

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/17/2004

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	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
74TH STREET_GT_1 24260	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
74TH STREET_GT_2 24261	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
ADK HUDSON___FALLS 24011	52.22 3.42 0.00	46.62 3.17 0.00	43.34 2.87 0.00	43.30 2.95 0.00	47.02 3.28 0.00	55.82 3.94 0.00	65.46 4.40 0.00	65.70 4.18 0.00	68.61 4.07 0.00	68.99 4.33 0.00	68.97 4.57 0.00	66.55 4.30 0.00	64.58 4.17 0.00	63.69 4.33 0.00	59.35 3.93 0.00	58.72 3.38 0.00	71.10 5.02 0.00	94.53 6.51 0.00	82.63 5.12 0.00	75.82 4.89 0.00	68.83 4.62 0.00	57.21 3.89 0.00	50.06 3.19 0.00	61.08 4.31 0.00
ADK RESOURCE___RCVRY 23798	52.22 3.42 0.00	46.62 3.17 0.00	43.34 2.87 0.00	43.30 2.95 0.00	47.02 3.28 0.00	55.82 3.94 0.00	65.46 4.40 0.00	65.70 4.18 0.00	68.61 4.07 0.00	68.99 4.33 0.00	68.97 4.57 0.00	66.55 4.30 0.00	64.58 4.17 0.00	63.69 4.33 0.00	59.35 3.93 0.00	58.72 3.38 0.00	71.10 5.02 0.00	94.53 6.51 0.00	82.63 5.12 0.00	75.82 4.89 0.00	68.83 4.62 0.00	57.21 3.89 0.00	50.06 3.19 0.00	61.08 4.31 0.00
ADK S GLENS___FALLS 24028	52.22 3.42 0.00	46.62 3.17 0.00	43.34 2.87 0.00	43.30 2.95 0.00	47.02 3.28 0.00	55.82 3.94 0.00	65.46 4.40 0.00	65.70 4.18 0.00	68.61 4.07 0.00	68.99 4.33 0.00	68.97 4.57 0.00	66.55 4.30 0.00	64.58 4.17 0.00	63.69 4.33 0.00	59.35 3.93 0.00	58.72 3.38 0.00	71.10 5.02 0.00	94.53 6.51 0.00	82.63 5.12 0.00	75.82 4.89 0.00	68.83 4.62 0.00	57.21 3.89 0.00	50.06 3.19 0.00	61.08 4.31 0.00
ADK_NYS___DAM 23527	51.44 2.64 0.00	45.88 2.43 0.00	42.66 2.19 0.00	42.57 2.22 0.00	46.15 2.41 0.00	54.63 2.75 0.00	64.17 3.11 0.00	64.97 3.45 0.00	67.96 3.42 0.00	68.28 3.62 0.00	68.01 3.61 0.00	65.74 3.49 0.00	63.79 3.38 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.44 3.10 0.00	70.11 4.03 0.00	92.95 4.93 0.00	81.70 4.19 0.00	74.83 3.90 0.00	68.00 3.79 0.00	56.57 3.25 0.00	49.68 2.81 0.00	59.89 3.12 0.00
AIR_PRODUCTS___DRP 24190	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.79 2.91 0.00	64.36 3.30 0.00	64.97 3.45 0.00	68.09 3.55 0.00	68.35 3.69 0.00	68.07 3.67 0.00	65.80 3.55 0.00	63.85 3.44 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.51 4.49 0.00	81.39 3.88 0.00	74.48 3.55 0.00	67.68 3.47 0.00	56.36 3.04 0.00	49.45 2.58 0.00	59.72 2.95 0.00
ALBANY___1 23571	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.79 2.91 0.00	64.36 3.30 0.00	64.97 3.45 0.00	68.09 3.55 0.00	68.35 3.69 0.00	68.07 3.67 0.00	65.80 3.55 0.00	63.85 3.44 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.51 4.49 0.00	81.39 3.88 0.00	74.48 3.55 0.00	67.68 3.47 0.00	56.36 3.04 0.00	49.45 2.58 0.00	59.72 2.95 0.00
ALBANY___2 23572	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.79 2.91 0.00	64.36 3.30 0.00	64.97 3.45 0.00	68.09 3.55 0.00	68.35 3.69 0.00	68.07 3.67 0.00	65.80 3.55 0.00	63.85 3.44 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.51 4.49 0.00	81.39 3.88 0.00	74.48 3.55 0.00	67.68 3.47 0.00	56.36 3.04 0.00	49.45 2.58 0.00	59.72 2.95 0.00
ALBANY___3 23573	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.79 2.91 0.00	64.36 3.30 0.00	64.97 3.45 0.00	68.09 3.55 0.00	68.35 3.69 0.00	68.07 3.67 0.00	65.80 3.55 0.00	63.85 3.44 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.51 4.49 0.00	81.39 3.88 0.00	74.48 3.55 0.00	67.68 3.47 0.00	56.36 3.04 0.00	49.45 2.58 0.00	59.72 2.95 0.00
ALBANY___4 23574	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.79 2.91 0.00	64.36 3.30 0.00	64.97 3.45 0.00	68.09 3.55 0.00	68.35 3.69 0.00	68.07 3.67 0.00	65.80 3.55 0.00	63.85 3.44 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.51 4.49 0.00	81.39 3.88 0.00	74.48 3.55 0.00	67.68 3.47 0.00	56.36 3.04 0.00	49.45 2.58 0.00	59.72 2.95 0.00

ALCOA_RYNLDS___DRP 24188	48.26 -0.54 0.00	43.06 -0.39 0.00	40.11 -0.36 0.00	39.99 -0.36 0.00	43.39 -0.35 0.00	51.46 -0.42 0.00	60.45 -0.61 0.00	60.97 -0.55 0.00	63.89 -0.65 0.00	64.14 -0.52 0.00	63.82 -0.58 0.00	61.75 -0.50 0.00	59.93 -0.48 0.00	58.83 -0.53 0.00	54.75 -0.67 0.00	54.62 -0.72 0.00	65.35 -0.73 0.00	86.88 -1.14 0.00	76.11 -1.40 0.00	70.01 -0.92 0.00	63.44 -0.77 0.00	52.09 -1.23 0.00	45.93 -0.94 0.00	56.26 -0.51 0.00
ALLEGHENY___COGEN 23514	49.24 0.44 0.00	43.71 0.26 0.00	40.87 0.40 0.00	40.79 0.44 0.00	44.09 0.35 0.00	53.28 1.40 0.00	61.43 0.37 0.00	59.98 -1.54 0.00	63.31 -1.23 0.00	62.53 -2.13 0.00	62.15 -2.25 0.00	61.50 -0.75 0.00	60.35 -0.06 0.00	59.24 -0.12 0.00	55.42 0.00 0.00	55.62 0.28 0.00	65.02 -1.06 0.00	87.40 -0.62 0.00	77.74 0.23 0.00	71.07 0.14 0.00	64.21 0.00 0.00	54.76 1.44 0.00	47.90 1.03 0.00	57.79 1.02 0.00
AMERICAN_REF_FUEL 24010	46.21 -2.59 0.00	40.71 -2.74 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.16 -2.58 0.00	49.96 -1.92 0.00	57.09 -3.97 0.00	55.98 -5.54 0.00	59.12 -5.42 0.00	58.26 -6.40 0.00	57.77 -6.63 0.00	55.34 -6.91 0.00	53.52 -6.89 0.00	52.53 -6.83 0.00	49.32 -6.10 0.00	50.08 -5.26 0.00	58.41 -7.67 0.00	78.25 -9.77 0.00	69.84 -7.67 0.00	63.98 -6.95 0.00	56.12 -8.09 0.00	48.63 -4.69 0.00	43.26 -3.61 0.00	53.02 -3.75 0.00
ARTHUR_KILL_GT_1 23520	53.48 4.68 0.00	47.45 4.00 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.84 4.93 -1.03	68.78 5.31 -2.41	69.34 6.34 -1.48	73.89 7.23 -2.12	79.21 7.44 -7.11	81.04 7.54 -9.10	81.00 7.35 -11.40	80.77 7.13 -13.23	81.20 7.06 -14.78	79.61 6.65 -17.54	81.01 6.53 -19.14	99.02 7.80 -25.14	98.78 10.74 -0.02	86.97 9.46 0.00	83.03 8.58 -3.52	78.53 8.03 -6.29	71.78 6.93 -11.53	71.16 6.14 -18.15	62.22 5.45 0.00
ARTHUR_KILL_2 23512	53.48 4.68 0.00	47.45 4.00 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.84 4.93 -1.03	68.78 5.31 -2.41	69.34 6.34 -1.48	73.89 7.23 -2.12	79.21 7.44 -7.11	81.04 7.54 -9.10	81.00 7.35 -11.40	80.77 7.13 -13.23	81.20 7.06 -14.78	79.61 6.65 -17.54	81.01 6.53 -19.14	99.02 7.80 -25.14	98.78 10.74 -0.02	86.97 9.46 0.00	83.03 8.58 -3.52	78.53 8.03 -6.29	71.78 6.93 -11.53	71.16 6.14 -18.15	62.22 5.45 0.00
ARTHUR_KILL_3 23513	52.70 3.90 0.00	46.84 3.39 0.00	43.46 2.99 0.00	43.34 2.99 0.00	47.02 3.28 0.00	56.44 3.53 -1.03	67.87 4.40 -2.41	68.55 5.54 -1.49	72.41 5.74 -2.13	77.73 5.95 -7.12	79.51 5.99 -9.12	79.52 5.85 -11.42	79.35 5.68 -13.26	79.81 5.64 -14.81	78.32 5.32 -17.58	79.78 5.26 -19.18	97.82 6.54 -25.20	96.85 8.80 -0.03	85.11 7.60 0.00	81.33 6.88 -3.52	76.86 6.36 -6.29	70.34 5.49 -11.53	69.90 4.87 -18.16	61.60 4.83 0.00
ASHOKAN____ 23654	49.73 0.93 0.00	44.23 0.78 0.00	41.08 0.61 0.00	40.91 0.56 0.00	44.44 0.70 0.00	52.40 0.52 0.00	61.98 0.92 0.00	63.80 2.28 0.00	66.86 2.32 0.00	67.31 2.65 0.00	67.10 2.70 0.00	64.93 2.68 0.00	63.01 2.60 0.00	61.97 2.61 0.00	57.91 2.49 0.00	57.72 2.38 0.00	69.19 3.11 0.00	92.42 4.40 0.00	81.31 3.80 0.00	74.19 3.26 0.00	67.42 3.21 0.00	56.09 2.77 0.00	49.26 2.39 0.00	58.02 1.25 0.00
ASTORIA 5-9____ 23662	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA GT2____ 23536	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA GT3____ 23731	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA GT4____ 23727	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT2_1 24094	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT2_2 24095	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT2_3 24096	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT2_4 24097	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT3_1 24098	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01

ASTORIA_GT3_2 24099	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT3_3 24100	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT3_4 24101	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT4_1 24102	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT4_2 24103	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT4_3 24104	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT4_4 24105	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT_1 23523	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA_GT_10 24110	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA_GT_11 24225	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA_GT_12 24226	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA_GT_13 24227	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA_GT_5 24106	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT_7 24107	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA_GT_8 24108	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA___2 24149	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01

ASTORIA___3 23516	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ASTORIA___4 23517	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.59 3.85 0.00	57.11 4.20 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.73 6.59 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.75 7.53 -25.14	98.25 10.21 -0.02	86.42 8.91 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.14 6.29 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTORIA___5 23518	53.19 4.39 0.00	47.36 3.91 0.00	43.95 3.48 0.00	43.82 3.47 0.00	47.55 3.81 0.00	57.01 4.10 -1.03	68.60 5.13 -2.41	69.34 6.34 -1.48	73.37 6.71 -2.12	78.56 6.79 -7.11	80.33 6.83 -9.10	80.31 6.66 -11.40	80.10 6.46 -13.23	80.55 6.41 -14.78	79.00 6.04 -17.54	80.46 5.98 -19.14	98.36 7.14 -25.14	97.81 9.77 -0.02	86.04 8.53 0.00	82.11 7.66 -3.52	77.69 7.19 -6.29	71.09 6.24 -11.53	70.51 5.48 -18.16	62.34 5.56 -0.01
ASTRIA 10-13____ 23663	53.14 4.34 0.00	47.23 3.78 0.00	43.87 3.40 0.00	43.70 3.35 0.00	47.41 3.67 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.18 6.52 -2.12	78.50 6.73 -7.11	80.20 6.70 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.43 6.29 -14.78	77.82 5.87 -16.53	79.25 5.87 -18.04	94.41 7.20 -21.13	97.81 9.77 -0.02	86.04 8.53 0.00	81.91 7.66 -3.32	77.20 7.06 -5.93	70.27 6.08 -10.87	69.32 5.34 -17.11	62.05 5.28 0.00
ATHENS_STG_1 23668	50.61 1.81 0.00	45.10 1.65 0.00	41.93 1.46 0.00	41.80 1.45 0.00	45.31 1.57 0.00	53.51 1.61 -0.02	62.99 1.89 -0.04	64.11 2.58 -0.01	67.29 2.71 -0.04	67.63 2.85 -0.12	67.41 2.83 -0.18	65.28 2.80 -0.23	63.39 2.72 -0.26	62.44 2.79 -0.29	58.37 2.60 -0.35	58.27 2.55 -0.38	69.44 3.17 -0.19	92.07 4.05 0.00	81.00 3.49 0.00	74.18 3.19 -0.06	67.53 3.21 -0.11	56.36 2.83 -0.21	49.68 2.48 -0.33	59.04 2.27 0.00
ATHENS_STG_2 23670	50.61 1.81 0.00	45.10 1.65 0.00	41.93 1.46 0.00	41.80 1.45 0.00	45.31 1.57 0.00	53.51 1.61 -0.02	62.99 1.89 -0.04	64.11 2.58 -0.01	67.29 2.71 -0.04	67.63 2.85 -0.12	67.48 2.90 -0.18	65.28 2.80 -0.23	63.39 2.72 -0.26	62.44 2.79 -0.29	58.37 2.60 -0.35	58.27 2.55 -0.38	69.44 3.17 -0.19	92.07 4.05 0.00	81.00 3.49 0.00	74.18 3.19 -0.06	67.53 3.21 -0.11	56.36 2.83 -0.21	49.68 2.48 -0.33	59.04 2.27 0.00
ATHENS_STG_3 23677	50.61 1.81 0.00	45.10 1.65 0.00	41.93 1.46 0.00	41.80 1.45 0.00	45.31 1.57 0.00	53.51 1.61 -0.02	62.99 1.89 -0.04	64.11 2.58 -0.01	67.29 2.71 -0.04	67.63 2.85 -0.12	67.41 2.83 -0.18	65.28 2.80 -0.23	63.39 2.72 -0.26	62.44 2.79 -0.29	58.37 2.60 -0.35	58.27 2.55 -0.38	69.44 3.17 -0.19	92.07 4.05 0.00	81.00 3.49 0.00	74.18 3.19 -0.06	67.53 3.21 -0.11	56.36 2.83 -0.21	49.68 2.48 -0.33	59.04 2.27 0.00
BARRETT 1-8___GRP4 24034	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT 9-12___GRP3 24033	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_1 23704	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_10 23701	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_11 23702	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_12 23703	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_2 23705	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_3 23706	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_4 23707	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00

BARRETT_IC_5 23708	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_6 23709	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_7 23710	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_8 23711	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT_IC_9 23700	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.68 3.72 -6.90	71.38 5.29 -4.57	72.99 5.68 -2.77	74.11 5.63 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.45 5.56 -8.48	74.35 5.52 -9.47	72.95 5.26 -12.27	73.07 5.20 -12.53	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.22 6.81 -4.20	73.65 5.65 -14.68	71.60 5.16 -19.57	61.14 4.37 0.00
BARRETT___1 23545	52.66 3.86 0.00	47.01 3.56 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.41 3.67 0.00	70.05 3.58 -14.59	71.50 3.54 -6.90	71.20 5.11 -4.57	72.80 5.49 -2.77	73.85 5.37 -3.82	75.59 5.35 -5.84	74.91 5.35 -7.31	74.21 5.32 -8.48	74.05 5.22 -9.47	72.79 5.10 -12.27	72.79 4.92 -12.53	79.42 5.95 -7.39	95.94 7.92 0.00	84.64 7.13 0.00	79.56 6.38 -2.25	74.77 6.36 -4.20	73.44 5.44 -14.68	71.50 5.06 -19.57	61.03 4.26 0.00
BARRETT___2 23546	52.75 3.95 0.00	47.10 3.65 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.46 3.72 0.00	70.15 3.68 -14.59	71.50 3.54 -6.90	71.01 4.92 -4.57	71.63 5.29 -1.80	73.72 5.24 -3.82	75.59 5.35 -5.84	74.85 5.29 -7.31	74.09 5.20 -8.48	73.99 5.16 -9.47	72.62 4.93 -12.27	72.68 4.81 -12.53	79.35 5.88 -7.39	96.03 8.01 0.00	84.72 7.21 0.00	79.56 6.38 -2.25	74.77 6.36 -4.20	73.28 5.28 -14.68	71.36 4.92 -19.57	61.03 4.26 0.00
BEAVER RIVER___HYD 24048	47.97 -0.83 0.00	42.97 -0.48 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.61 -0.13 0.00	51.67 -0.21 0.00	61.91 0.85 0.00	61.95 0.43 0.00	65.06 0.52 0.00	64.85 0.19 0.00	64.59 0.19 0.00	62.31 0.06 0.00	60.65 0.24 0.00	59.30 -0.06 0.00	54.87 -0.55 0.00	54.57 -0.77 0.00	66.41 0.33 0.00	88.81 0.79 0.00	77.51 0.00 0.00	71.21 0.28 0.00	63.95 -0.26 0.00	53.27 -0.05 0.00	46.68 -0.19 0.00	55.75 -1.02 0.00
BEEBEE_GT_13 23619	50.31 1.51 0.00	44.84 1.39 0.00	41.93 1.46 0.00	41.84 1.49 0.00	45.36 1.62 0.00	54.32 2.44 0.00	63.62 2.56 0.00	63.06 1.54 0.00	66.67 2.13 0.00	66.28 1.62 0.00	65.88 1.48 0.00	63.31 1.06 0.00	61.32 0.91 0.00	60.25 0.89 0.00	56.31 0.89 0.00	56.67 1.33 0.00	67.07 0.99 0.00	89.96 1.94 0.00	79.91 2.40 0.00	73.06 2.13 0.00	64.92 0.71 0.00	54.81 1.49 0.00	47.95 1.08 0.00	58.36 1.59 0.00
BETHLEHEM___STEEL 23779	46.56 -2.24 0.00	41.15 -2.30 0.00	38.57 -1.90 0.00	38.53 -1.82 0.00	41.51 -2.23 0.00	50.48 -1.40 0.00	58.37 -2.69 0.00	57.52 -4.00 0.00	60.73 -3.81 0.00	59.87 -4.79 0.00	59.44 -4.96 0.00	56.96 -5.29 0.00	55.09 -5.32 0.00	54.08 -5.28 0.00	50.76 -4.66 0.00	51.36 -3.98 0.00	60.00 -6.08 0.00	80.36 -7.66 0.00	71.77 -5.74 0.00	65.75 -5.18 0.00	57.85 -6.36 0.00	49.75 -3.57 0.00	44.10 -2.77 0.00	53.53 -3.24 0.00
BINGHAMTON___COGEN 23790	48.51 -0.29 0.00	43.19 -0.26 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.43 -0.31 0.00	51.98 0.10 0.00	61.67 0.61 0.00	62.01 0.49 0.00	64.93 0.39 0.00	64.72 0.06 0.00	64.53 0.13 0.00	62.50 0.25 0.00	60.59 0.18 0.00	59.54 0.18 0.00	55.59 0.17 0.00	55.51 0.17 0.00	66.08 0.00 0.00	88.28 0.26 0.00	78.21 0.70 0.00	71.57 0.64 0.00	64.53 0.32 0.00	53.64 0.32 0.00	47.06 0.19 0.00	56.37 -0.40 0.00
BLACK RIVER___HYD 24047	47.82 -0.98 0.00	42.80 -0.65 0.00	40.15 -0.32 0.00	40.07 -0.28 0.00	43.52 -0.22 0.00	51.57 -0.31 0.00	62.10 1.04 0.00	62.01 0.49 0.00	65.19 0.65 0.00	64.85 0.19 0.00	64.59 0.19 0.00	62.37 0.12 0.00	60.71 0.30 0.00	59.30 -0.06 0.00	54.98 -0.44 0.00	54.62 -0.72 0.00	66.34 0.26 0.00	88.99 0.97 0.00	77.74 0.23 0.00	71.28 0.35 0.00	63.89 -0.32 0.00	53.37 0.05 0.00	46.64 -0.23 0.00	55.46 -1.31 0.00
BLUE_CIRC_CHEM_DRP 24182	50.31 1.51 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.33 1.45 0.00	62.46 1.40 0.00	63.30 1.78 0.00	66.41 1.87 0.00	66.66 2.00 0.00	66.40 2.00 0.00	64.18 1.93 0.00	62.28 1.87 0.00	61.26 1.90 0.00	57.19 1.77 0.00	57.11 1.77 0.00	68.26 2.18 0.00	91.01 2.99 0.00	80.07 2.56 0.00	73.27 2.34 0.00	66.59 2.38 0.00	55.40 2.08 0.00	48.70 1.83 0.00	58.59 1.82 0.00
BOC_GAS_DRP 24189	50.17 1.37 0.00	44.75 1.30 0.00	41.60 1.13 0.00	41.48 1.13 0.00	45.01 1.27 0.00	53.18 1.30 0.00	62.46 1.40 0.00	63.37 1.85 0.00	66.41 1.87 0.00	66.66 2.00 0.00	66.40 2.00 0.00	64.18 1.93 0.00	62.28 1.87 0.00	61.32 1.96 0.00	57.25 1.83 0.00	57.11 1.77 0.00	68.26 2.18 0.00	91.01 2.99 0.00	80.07 2.56 0.00	73.27 2.34 0.00	66.65 2.44 0.00	55.45 2.13 0.00	48.74 1.87 0.00	58.64 1.87 0.00
BORALEX_4TH_BRANCH 23824	51.44 2.64 0.00	45.88 2.43 0.00	42.66 2.19 0.00	42.57 2.22 0.00	46.15 2.41 0.00	54.63 2.75 0.00	64.17 3.11 0.00	64.97 3.45 0.00	67.96 3.42 0.00	68.28 3.62 0.00	68.01 3.61 0.00	65.74 3.49 0.00	63.79 3.38 0.00	62.86 3.50 0.00	58.63 3.21 0.00	58.44 3.10 0.00	70.11 4.03 0.00	92.95 4.93 0.00	81.70 4.19 0.00	74.83 3.90 0.00	68.00 3.79 0.00	56.57 3.25 0.00	49.68 2.81 0.00	59.89 3.12 0.00
BOWLINE___1 23526	51.78 2.98 0.00	46.01 2.56 0.00	42.78 2.31 0.00	42.61 2.26 0.00	46.23 2.49 0.00	54.30 2.65 0.23	63.83 3.30 0.53	65.88 4.43 0.07	68.78 4.71 0.47	68.28 4.91 1.29	67.34 4.96 2.02	64.58 4.86 2.53	62.18 4.71 2.94	60.77 4.69 3.28	55.95 4.43 3.90	55.46 4.37 4.25	69.40 5.48 2.16	95.41 7.39 0.00	83.94 6.43 0.00	75.90 5.75 0.78	68.21 5.39 1.39	55.35 4.59 2.56	46.93 4.08 4.02	60.46 3.69 0.00

BOWLINE___2 23595	51.78 2.98 0.00	46.01 2.56 0.00	42.78 2.31 0.00	42.61 2.26 0.00	46.23 2.49 0.00	54.30 2.65 0.23	63.83 3.30 0.53	65.88 4.43 0.07	68.78 4.71 0.47	68.28 4.91 1.29	67.34 4.96 2.02	64.58 4.86 2.53	62.18 4.71 2.94	60.77 4.69 3.28	55.95 4.43 3.90	55.46 4.37 4.25	69.40 5.48 2.16	95.41 7.39 0.00	83.94 6.43 0.00	75.90 5.75 0.78	68.21 5.39 1.39	55.35 4.59 2.56	46.93 4.08 4.02	60.46 3.69 0.00
BROOKHAVEN___DRP 24191	52.46 3.66 0.00	47.01 3.56 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.46 3.72 0.00	54.82 2.80 -0.14	62.78 2.26 0.54	66.11 4.55 -0.04	71.14 5.29 -1.31	73.91 5.43 -3.82	75.84 5.60 -5.84	75.04 5.48 -7.31	74.15 5.26 -8.48	74.05 5.22 -9.47	71.56 4.93 -11.21	72.47 4.87 -12.26	79.48 6.01 -7.39	96.38 8.36 0.00	85.11 7.60 0.00	79.85 6.67 -2.25	75.23 7.00 -4.02	65.87 5.44 -7.11	63.03 4.83 -11.33	60.12 3.35 0.00
BROOKLYN_NAVY_YARD 23515	52.80 4.00 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.99 4.52 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	77.99 6.21 -7.12	79.70 6.18 -9.12	79.71 6.04 -11.42	79.59 5.92 -13.26	80.05 5.88 -14.81	78.54 5.54 -17.58	79.89 5.37 -19.18	97.89 6.61 -25.20	96.94 8.89 -0.03	85.26 7.75 0.00	81.40 6.95 -3.52	77.05 6.55 -6.29	70.50 5.65 -11.53	70.04 5.01 -18.16	61.65 4.88 0.00
BURROWS___LYONSDAL 23803	49.24 0.44 0.00	43.84 0.39 0.00	41.00 0.53 0.00	40.87 0.52 0.00	44.35 0.61 0.00	52.55 0.67 0.00	62.46 1.40 0.00	62.69 1.17 0.00	65.83 1.29 0.00	65.69 1.03 0.00	65.49 1.09 0.00	63.31 1.06 0.00	61.56 1.15 0.00	60.31 0.95 0.00	56.25 0.83 0.00	56.06 0.72 0.00	67.14 1.06 0.00	89.69 1.67 0.00	78.83 1.32 0.00	72.21 1.28 0.00	65.17 0.96 0.00	54.28 0.96 0.00	47.57 0.70 0.00	57.17 0.40 0.00
CALPINE BETH_PAGE_GT4 24209	52.66 3.86 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.46 3.11 0.00	47.46 3.72 0.00	56.57 3.48 -1.21	64.69 3.42 -0.21	67.13 5.23 -0.38	71.77 5.81 -1.42	74.43 5.95 -3.82	76.36 6.12 -5.84	75.60 6.04 -7.31	74.69 5.80 -8.48	74.59 5.76 -9.47	72.13 5.43 -11.28	72.99 5.37 -12.28	79.95 6.48 -7.39	96.82 8.80 0.00	85.42 7.91 0.00	80.27 7.09 -2.25	75.24 7.00 -4.03	66.81 5.81 -7.68	64.07 5.25 -11.95	61.03 4.26 0.00
CALPINE_BP_GT1 23823	52.66 3.86 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.46 3.11 0.00	47.46 3.72 0.00	56.57 3.48 -1.21	64.69 3.42 -0.21	67.13 5.23 -0.38	71.77 5.81 -1.42	74.43 5.95 -3.82	76.36 6.12 -5.84	75.60 6.04 -7.31	74.69 5.80 -8.48	74.59 5.76 -9.47	72.13 5.43 -11.28	72.99 5.37 -12.28	79.95 6.48 -7.39	96.82 8.80 0.00	85.42 7.91 0.00	80.27 7.09 -2.25	75.24 7.00 -4.03	66.81 5.81 -7.68	64.07 5.25 -11.95	61.03 4.26 0.00
CALSPAN___DRP 24200	46.56 -2.24 0.00	41.15 -2.30 0.00	38.57 -1.90 0.00	38.53 -1.82 0.00	41.51 -2.23 0.00	50.48 -1.40 0.00	58.37 -2.69 0.00	57.52 -4.00 0.00	60.73 -3.81 0.00	59.87 -4.79 0.00	59.44 -4.96 0.00	56.96 -5.29 0.00	55.09 -5.32 0.00	54.08 -5.28 0.00	50.76 -4.66 0.00	51.36 -3.98 0.00	60.00 -6.08 0.00	80.36 -7.66 0.00	71.77 -5.74 0.00	65.75 -5.18 0.00	57.85 -6.36 0.00	49.75 -3.57 0.00	44.10 -2.77 0.00	53.53 -3.24 0.00
CARR STREET_E__SYR 24060	48.07 -0.73 0.00	42.71 -0.74 0.00	39.82 -0.65 0.00	39.70 -0.65 0.00	43.00 -0.74 0.00	51.31 -0.57 0.00	60.57 -0.49 0.00	60.78 -0.74 0.00	63.77 -0.77 0.00	63.63 -1.03 0.00	63.37 -1.03 0.00	61.25 -1.00 0.00	59.38 -1.03 0.00	58.29 -1.07 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.82 -1.26 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.01 -0.92 0.00	63.05 -1.16 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.69 -1.08 0.00
CARTHAGE___PAPER 23857	47.87 -0.93 0.00	42.89 -0.56 0.00	40.19 -0.28 0.00	40.11 -0.24 0.00	43.57 -0.17 0.00	51.62 -0.26 0.00	61.98 0.92 0.00	62.01 0.49 0.00	65.12 0.58 0.00	64.85 0.19 0.00	64.59 0.19 0.00	62.37 0.12 0.00	60.71 0.30 0.00	59.30 -0.06 0.00	54.98 -0.44 0.00	54.57 -0.77 0.00	66.41 0.33 0.00	88.90 0.88 0.00	77.59 0.08 0.00	71.21 0.28 0.00	63.95 -0.26 0.00	53.32 0.00 0.00	46.64 -0.23 0.00	55.58 -1.19 0.00
CE_DUNWOOD___DRP 24194	52.31 3.51 0.00	46.49 3.04 0.00	43.18 2.71 0.00	43.01 2.66 0.00	46.67 2.93 0.00	54.70 3.16 0.34	64.12 3.85 0.79	66.46 5.04 0.10	69.20 5.36 0.70	68.21 5.50 1.95	66.96 5.54 2.98	63.94 5.42 3.73	61.41 5.32 4.32	59.81 5.28 4.83	54.62 4.93 5.73	54.01 4.92 6.25	68.47 6.15 3.76	96.21 8.19 0.00	84.64 7.13 0.00	76.16 6.38 1.15	68.13 5.97 2.05	54.68 5.12 3.76	45.50 4.55 5.92	61.08 4.31 0.00
CE_MILLWOOD___DRP 24193	52.07 3.27 0.00	46.32 2.87 0.00	43.02 2.55 0.00	42.85 2.50 0.00	46.50 2.76 0.00	54.57 2.96 0.27	64.08 3.66 0.64	66.22 4.80 0.10	69.07 5.10 0.57	68.31 5.24 1.59	67.25 5.28 2.43	64.37 5.17 3.05	61.88 5.01 3.54	60.46 5.05 3.95	55.44 4.71 4.69	54.93 4.70 5.11	68.80 5.81 3.09	95.85 7.83 0.00	84.33 6.82 0.00	76.09 6.10 0.94	68.31 5.78 1.68	55.16 4.91 3.07	46.39 4.36 4.84	60.86 4.09 0.00
CE_NYC2_DRP 24202	53.14 4.34 0.00	47.23 3.78 0.00	43.83 3.36 0.00	43.70 3.35 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.15 6.15 -1.48	73.11 6.45 -2.12	78.43 6.66 -7.11	80.13 6.63 -9.10	80.12 6.47 -11.40	79.92 6.28 -13.23	80.37 6.23 -14.78	77.77 5.82 -16.53	79.19 5.81 -18.04	94.41 7.20 -21.13	97.72 9.68 -0.02	85.96 8.45 0.00	81.84 7.59 -3.32	77.14 7.00 -5.93	70.22 6.03 -10.87	69.28 5.30 -17.11	62.05 5.28 0.00
CE_NYC_DRP 24195	52.95 4.15 0.00	47.01 3.56 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.20 3.46 0.00	56.76 3.84 -1.04	68.20 4.70 -2.44	68.92 5.91 -1.49	72.90 6.20 -2.16	78.31 6.40 -7.25	80.06 6.44 -9.22	80.09 6.29 -11.55	79.91 6.10 -13.40	80.38 6.05 -14.97	78.90 5.71 -17.77	80.37 5.64 -19.39	99.09 7.00 -26.01	97.47 9.42 -0.03	85.65 8.14 0.00	81.80 7.31 -3.56	77.38 6.81 -6.36	70.78 5.81 -11.65	70.33 5.11 -18.35	61.82 5.05 0.00
CH_MIDHUDSON___DRP 24192	51.24 2.44 0.00	45.54 2.09 0.00	42.29 1.82 0.00	42.17 1.82 0.00	45.75 2.01 0.00	53.90 2.02 0.00	63.62 2.56 0.00	65.27 3.75 0.00	68.48 3.94 0.00	68.86 4.20 0.00	68.65 4.25 0.00	66.42 4.17 0.00	64.46 4.05 0.00	63.46 4.10 0.00	59.24 3.82 0.00	59.16 3.82 0.00	70.90 4.82 0.00	94.45 6.43 0.00	83.09 5.58 0.00	75.89 4.96 0.00	68.96 4.75 0.00	57.43 4.11 0.00	50.53 3.66 0.00	59.78 3.01 0.00
CH_MISC_IPPS 23765	50.41 1.61 0.00	44.80 1.35 0.00	41.60 1.13 0.00	41.44 1.09 0.00	44.96 1.22 0.00	53.02 1.14 0.00	62.77 1.71 0.00	64.35 2.83 0.00	67.51 2.97 0.00	67.96 3.30 0.00	67.75 3.35 0.00	65.55 3.30 0.00	63.61 3.20 0.00	62.57 3.21 0.00	58.47 3.05 0.00	58.38 3.04 0.00	70.04 3.96 0.00	93.65 5.63 0.00	82.55 5.04 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	50.01 3.14 0.00	58.87 2.10 0.00
CH_RES_BVR_FALLS 23983	48.75 -0.05 0.00	43.41 -0.04 0.00	40.43 -0.04 0.00	40.31 -0.04 0.00	43.70 -0.04 0.00	51.83 -0.05 0.00	61.00 -0.06 0.00	61.52 0.00 0.00	64.54 0.00 0.00	64.66 0.00 0.00	64.34 -0.06 0.00	62.19 -0.06 0.00	60.41 0.00 0.00	59.30 -0.06 0.00	55.36 -0.06 0.00	55.28 -0.06 0.00	66.01 -0.07 0.00	87.93 -0.09 0.00	77.43 -0.08 0.00	70.86 -0.07 0.00	64.15 -0.06 0.00	53.21 -0.11 0.00	46.78 -0.09 0.00	56.71 -0.06 0.00

CH_RES_NIAGARA 23895	46.21 -2.59 0.00	40.71 -2.74 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.16 -2.58 0.00	49.96 -1.92 0.00	56.97 -4.09 0.00	55.86 -5.66 0.00	59.05 -5.49 0.00	58.19 -6.47 0.00	57.70 -6.70 0.00	55.28 -6.97 0.00	53.46 -6.95 0.00	52.47 -6.89 0.00	49.27 -6.15 0.00	50.03 -5.31 0.00	58.41 -7.67 0.00	78.16 -9.86 0.00	69.76 -7.75 0.00	63.91 -7.02 0.00	56.06 -8.15 0.00	48.63 -4.69 0.00	43.31 -3.56 0.00	53.08 -3.69 0.00
CH_RES_SYRACUSE 23985	47.92 -0.88 0.00	42.58 -0.87 0.00	39.70 -0.77 0.00	39.58 -0.77 0.00	42.87 -0.87 0.00	51.15 -0.73 0.00	60.45 -0.61 0.00	60.60 -0.92 0.00	63.64 -0.90 0.00	63.56 -1.10 0.00	63.24 -1.16 0.00	61.13 -1.12 0.00	59.26 -1.15 0.00	58.23 -1.13 0.00	54.37 -1.05 0.00	54.29 -1.05 0.00	64.43 -1.65 0.00	85.91 -2.11 0.00	75.80 -1.71 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.15 -1.17 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
CORNELL____ 23752	45.92 -2.88 0.00	40.71 -2.74 0.00	38.00 -2.47 0.00	37.89 -2.46 0.00	41.03 -2.71 0.00	49.34 -2.54 0.00	58.80 -2.26 0.00	58.63 -2.89 0.00	61.57 -2.97 0.00	61.10 -3.56 0.00	60.86 -3.54 0.00	59.08 -3.17 0.00	57.27 -3.14 0.00	56.21 -3.15 0.00	52.48 -2.94 0.00	52.35 -2.99 0.00	62.45 -3.63 0.00	83.97 -4.05 0.00	74.41 -3.10 0.00	68.02 -2.91 0.00	60.94 -3.27 0.00	50.71 -2.61 0.00	44.25 -2.62 0.00	53.25 -3.52 0.00
COXSACKIE___GT 23611	49.58 0.78 0.00	44.15 0.70 0.00	41.00 0.53 0.00	40.83 0.48 0.00	44.35 0.61 0.00	52.35 0.47 0.00	61.91 0.85 0.00	63.49 1.97 0.00	66.54 2.00 0.00	66.99 2.33 0.00	66.78 2.38 0.00	64.62 2.37 0.00	62.71 2.30 0.00	61.68 2.32 0.00	57.64 2.22 0.00	57.50 2.16 0.00	68.86 2.78 0.00	92.07 4.05 0.00	80.92 3.41 0.00	73.84 2.91 0.00	67.04 2.83 0.00	55.83 2.51 0.00	48.98 2.11 0.00	57.85 1.08 0.00
CRESCENT___HYD 24018	51.68 2.88 0.00	46.10 2.65 0.00	42.90 2.43 0.00	42.77 2.42 0.00	46.41 2.67 0.00	54.99 3.11 0.00	64.60 3.54 0.00	65.21 3.69 0.00	68.22 3.68 0.00	68.54 3.88 0.00	68.33 3.93 0.00	65.99 3.74 0.00	64.03 3.62 0.00	63.04 3.68 0.00	58.80 3.38 0.00	58.55 3.21 0.00	70.38 4.30 0.00	93.30 5.28 0.00	81.93 4.42 0.00	75.04 4.11 0.00	68.13 3.92 0.00	56.73 3.41 0.00	49.73 2.86 0.00	60.18 3.41 0.00
CRUCIBLE_METL_DRP 24180	47.92 -0.88 0.00	42.58 -0.87 0.00	39.70 -0.77 0.00	39.58 -0.77 0.00	42.87 -0.87 0.00	51.15 -0.73 0.00	60.45 -0.61 0.00	60.60 -0.92 0.00	63.64 -0.90 0.00	63.56 -1.10 0.00	63.24 -1.16 0.00	61.13 -1.12 0.00	59.26 -1.15 0.00	58.23 -1.13 0.00	54.37 -1.05 0.00	54.29 -1.05 0.00	64.43 -1.65 0.00	85.91 -2.11 0.00	75.80 -1.71 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.15 -1.17 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
CSC____481_PGEN 24222	52.61 3.81 0.00	47.10 3.65 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.87 2.85 -0.14	62.90 2.38 0.54	66.24 4.68 -0.04	71.27 5.42 -1.31	74.04 5.56 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.17 5.34 -9.47	71.73 5.10 -11.21	72.64 5.04 -12.26	79.62 6.15 -7.39	96.56 8.54 0.00	85.26 7.75 0.00	79.99 6.81 -2.25	75.42 7.19 -4.02	66.03 5.60 -7.11	63.12 4.92 -11.33	60.18 3.41 0.00
DANSKAMMER___1 23586	50.41 1.61 0.00	44.80 1.35 0.00	41.60 1.13 0.00	41.44 1.09 0.00	44.96 1.22 0.00	53.02 1.14 0.00	62.77 1.71 0.00	64.35 2.83 0.00	67.51 2.97 0.00	67.96 3.30 0.00	67.75 3.35 0.00	65.55 3.30 0.00	63.61 3.20 0.00	62.57 3.21 0.00	58.47 3.05 0.00	58.38 3.04 0.00	70.04 3.96 0.00	93.65 5.63 0.00	82.55 5.04 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	50.01 3.14 0.00	58.87 2.10 0.00
DANSKAMMER___2 23589	50.41 1.61 0.00	44.80 1.35 0.00	41.60 1.13 0.00	41.44 1.09 0.00	44.96 1.22 0.00	53.02 1.14 0.00	62.77 1.71 0.00	64.35 2.83 0.00	67.51 2.97 0.00	67.96 3.30 0.00	67.75 3.35 0.00	65.55 3.30 0.00	63.61 3.20 0.00	62.57 3.21 0.00	58.47 3.05 0.00	58.38 3.04 0.00	70.04 3.96 0.00	93.65 5.63 0.00	82.55 5.04 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	50.01 3.14 0.00	58.87 2.10 0.00
DANSKAMMER___3 23590	50.22 1.42 0.00	44.62 1.17 0.00	41.44 0.97 0.00	41.28 0.93 0.00	44.79 1.05 0.00	52.81 0.93 0.00	62.53 1.47 0.00	64.10 2.58 0.00	67.19 2.65 0.00	67.70 3.04 0.00	67.49 3.09 0.00	65.30 3.05 0.00	63.37 2.96 0.00	62.33 2.97 0.00	58.25 2.83 0.00	58.16 2.82 0.00	69.78 3.70 0.00	93.21 5.19 0.00	82.16 4.65 0.00	74.90 3.97 0.00	68.13 3.92 0.00	56.68 3.36 0.00	49.82 2.95 0.00	58.64 1.87 0.00
DANSKAMMER___4 23591	50.41 1.61 0.00	44.80 1.35 0.00	41.60 1.13 0.00	41.44 1.09 0.00	44.96 1.22 0.00	53.02 1.14 0.00	62.77 1.71 0.00	64.35 2.83 0.00	67.51 2.97 0.00	67.96 3.30 0.00	67.75 3.35 0.00	65.55 3.30 0.00	63.61 3.20 0.00	62.57 3.21 0.00	58.47 3.05 0.00	58.38 3.04 0.00	70.04 3.96 0.00	93.65 5.63 0.00	82.55 5.04 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	50.01 3.14 0.00	58.87 2.10 0.00
DANSKAMMER___DIESEL 23592	50.41 1.61 0.00	44.80 1.35 0.00	41.60 1.13 0.00	41.44 1.09 0.00	44.96 1.22 0.00	53.02 1.14 0.00	62.77 1.71 0.00	64.35 2.83 0.00	67.51 2.97 0.00	67.96 3.30 0.00	67.75 3.35 0.00	65.55 3.30 0.00	63.61 3.20 0.00	62.57 3.21 0.00	58.47 3.05 0.00	58.38 3.04 0.00	70.04 3.96 0.00	93.65 5.63 0.00	82.55 5.04 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	50.01 3.14 0.00	58.87 2.10 0.00
DASHVILLE___HYD 23610	50.75 1.95 0.00	45.10 1.65 0.00	41.89 1.42 0.00	41.72 1.37 0.00	45.27 1.53 0.00	53.33 1.45 0.00	63.14 2.08 0.00	65.09 3.57 0.00	68.35 3.81 0.00	68.73 4.07 0.00	68.52 4.12 0.00	66.30 4.05 0.00	64.34 3.93 0.00	63.28 3.92 0.00	59.13 3.71 0.00	58.99 3.65 0.00	70.71 4.63 0.00	94.36 6.34 0.00	83.01 5.50 0.00	75.68 4.75 0.00	68.77 4.56 0.00	57.32 4.00 0.00	50.38 3.51 0.00	59.27 2.50 0.00
DOGLEVILLE___HYD 23807	50.90 2.10 0.00	45.28 1.83 0.00	42.21 1.74 0.00	42.09 1.74 0.00	45.62 1.88 0.00	54.27 2.39 0.00	64.48 3.42 0.00	65.27 3.75 0.00	68.54 4.00 0.00	68.48 3.82 0.00	68.26 3.86 0.00	65.92 3.67 0.00	63.97 3.56 0.00	62.80 3.44 0.00	58.69 3.27 0.00	58.55 3.21 0.00	70.11 4.03 0.00	93.83 5.81 0.00	82.63 5.12 0.00	75.54 4.61 0.00	68.19 3.98 0.00	56.57 3.25 0.00	49.40 2.53 0.00	59.27 2.50 0.00
DUNKIRK___1 23563	45.77 -3.03 0.00	40.63 -2.82 0.00	38.08 -2.39 0.00	38.01 -2.34 0.00	40.90 -2.84 0.00	49.96 -1.92 0.00	58.92 -2.14 0.00	58.44 -3.08 0.00	61.38 -3.16 0.00	60.65 -4.01 0.00	60.28 -4.12 0.00	58.14 -4.11 0.00	56.24 -4.17 0.00	55.20 -4.16 0.00	51.76 -3.66 0.00	51.96 -3.38 0.00	60.99 -5.09 0.00	81.77 -6.25 0.00	73.09 -4.42 0.00	67.03 -3.90 0.00	59.27 -4.94 0.00	50.12 -3.20 0.00	44.20 -2.67 0.00	52.97 -3.80 0.00
DUNKIRK___2 23564	45.77 -3.03 0.00	40.63 -2.82 0.00	38.08 -2.39 0.00	38.01 -2.34 0.00	40.90 -2.84 0.00	49.96 -1.92 0.00	58.92 -2.14 0.00	58.44 -3.08 0.00	61.38 -3.16 0.00	60.65 -4.01 0.00	60.28 -4.12 0.00	58.14 -4.11 0.00	56.24 -4.17 0.00	55.20 -4.16 0.00	51.76 -3.66 0.00	51.96 -3.38 0.00	60.99 -5.09 0.00	81.77 -6.25 0.00	73.09 -4.42 0.00	67.03 -3.90 0.00	59.27 -4.94 0.00	50.12 -3.20 0.00	44.20 -2.67 0.00	52.97 -3.80 0.00

DUNKIRK___3 23565	46.02 -2.78 0.00	40.80 -2.65 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.12 -2.62 0.00	50.12 -1.76 0.00	58.86 -2.20 0.00	58.32 -3.20 0.00	61.31 -3.23 0.00	60.59 -4.07 0.00	60.21 -4.19 0.00	58.02 -4.23 0.00	56.12 -4.29 0.00	55.09 -4.27 0.00	51.65 -3.77 0.00	51.91 -3.43 0.00	60.93 -5.15 0.00	81.68 -6.34 0.00	73.01 -4.50 0.00	66.89 -4.04 0.00	59.14 -5.07 0.00	50.12 -3.20 0.00	44.25 -2.62 0.00	53.14 -3.63 0.00
DUNKIRK___4 23566	46.02 -2.78 0.00	40.80 -2.65 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.12 -2.62 0.00	50.12 -1.76 0.00	58.86 -2.20 0.00	58.32 -3.20 0.00	61.31 -3.23 0.00	60.59 -4.07 0.00	60.21 -4.19 0.00	58.02 -4.23 0.00	56.12 -4.29 0.00	55.09 -4.27 0.00	51.65 -3.77 0.00	51.91 -3.43 0.00	60.93 -5.15 0.00	81.68 -6.34 0.00	73.01 -4.50 0.00	66.89 -4.04 0.00	59.14 -5.07 0.00	50.12 -3.20 0.00	44.25 -2.62 0.00	53.14 -3.63 0.00
EAST HAMPTON___GT 23717	54.07 5.27 0.00	48.32 4.87 0.00	44.68 4.21 0.00	44.51 4.16 0.00	48.86 5.12 0.00	56.71 4.67 0.00	65.48 4.95 0.53	69.44 7.87 -0.05	74.82 8.97 -1.31	77.60 9.12 -3.82	79.64 9.40 -5.84	78.71 9.15 -7.31	77.71 8.82 -8.48	77.50 8.67 -9.47	74.78 8.15 -11.21	75.73 8.13 -12.26	83.58 10.11 -7.39	102.19 14.17 0.00	90.38 12.87 0.00	84.60 11.42 -2.25	79.34 11.11 -4.02	69.08 8.64 -7.12	65.52 7.31 -11.34	62.22 5.45 0.00
EAST RIVER___6 23660	52.95 4.15 0.00	47.01 3.56 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.20 3.46 0.00	56.70 3.79 -1.03	68.17 4.70 -2.41	68.92 5.91 -1.49	72.87 6.20 -2.13	78.18 6.40 -7.12	79.96 6.44 -9.12	79.96 6.29 -11.42	79.77 6.10 -13.26	80.28 6.11 -14.81	78.71 5.71 -17.58	80.22 5.70 -19.18	98.28 7.00 -25.20	97.47 9.42 -0.03	85.73 8.22 0.00	81.83 7.38 -3.52	77.37 6.87 -6.29	70.66 5.81 -11.53	70.14 5.11 -18.16	61.82 5.05 0.00
EAST RIVER___7 23524	52.95 4.15 0.00	47.01 3.56 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.20 3.46 0.00	56.70 3.79 -1.03	68.17 4.70 -2.41	68.92 5.91 -1.49	72.87 6.20 -2.13	78.18 6.40 -7.12	79.96 6.44 -9.12	79.96 6.29 -11.42	79.77 6.10 -13.26	80.28 6.11 -14.81	78.71 5.71 -17.58	80.22 5.70 -19.18	98.28 7.00 -25.20	97.47 9.42 -0.03	85.73 8.22 0.00	81.83 7.38 -3.52	77.37 6.87 -6.29	70.66 5.81 -11.53	70.14 5.11 -18.16	61.82 5.05 0.00
EAST_HAMPTON___DIESEL 23722	54.07 5.27 0.00	48.32 4.87 0.00	44.68 4.21 0.00	44.51 4.16 0.00	48.86 5.12 0.00	56.71 4.67 0.00	65.48 4.95 0.53	69.44 7.87 -0.05	74.82 8.97 -1.31	77.60 9.12 -3.82	79.64 9.40 -5.84	78.71 9.15 -7.31	77.71 8.82 -8.48	77.50 8.67 -9.47	74.78 8.15 -11.21	75.73 8.13 -12.26	83.58 10.11 -7.39	102.19 14.17 0.00	90.38 12.87 0.00	84.60 11.42 -2.25	79.34 11.11 -4.02	69.08 8.64 -7.12	65.52 7.31 -11.34	62.22 5.45 0.00
ELEC_TRO_TEK 24086	52.41 3.61 0.00	46.75 3.30 0.00	43.34 2.87 0.00	43.21 2.86 0.00	47.11 3.37 0.00	56.76 3.32 -1.56	64.86 3.30 -0.50	66.93 4.92 -0.49	71.35 5.36 -1.45	73.98 5.50 -3.82	75.84 5.60 -5.84	75.10 5.54 -7.31	74.27 5.38 -8.48	74.17 5.34 -9.47	71.77 5.04 -11.31	72.60 4.98 -12.28	79.62 6.15 -7.39	96.47 8.45 0.00	85.03 7.52 0.00	79.85 6.67 -2.25	74.79 6.55 -4.03	66.56 5.39 -7.85	63.88 4.87 -12.14	60.80 4.03 0.00
E_CANADA_CAP_HY 24051	51.68 2.88 0.00	46.06 2.61 0.00	42.90 2.43 0.00	42.81 2.46 0.00	46.41 2.67 0.00	55.10 3.22 0.00	64.85 3.79 0.00	64.17 2.65 0.00	67.25 2.71 0.00	67.57 2.91 0.00	67.17 2.77 0.00	64.99 2.74 0.00	63.07 2.66 0.00	62.03 2.67 0.00	57.86 2.44 0.00	57.66 2.32 0.00	68.86 2.78 0.00	91.63 3.61 0.00	80.61 3.10 0.00	73.84 2.91 0.00	66.91 2.70 0.00	55.72 2.40 0.00	48.89 2.02 0.00	60.18 3.41 0.00
E_CANADA_MHWK_HY 24050	50.90 2.10 0.00	45.28 1.83 0.00	42.21 1.74 0.00	42.09 1.74 0.00	45.62 1.88 0.00	54.27 2.39 0.00	64.48 3.42 0.00	65.27 3.75 0.00	68.54 4.00 0.00	68.48 3.82 0.00	68.26 3.86 0.00	65.92 3.67 0.00	63.97 3.56 0.00	62.80 3.44 0.00	58.69 3.27 0.00	58.55 3.21 0.00	70.11 4.03 0.00	93.83 5.81 0.00	82.63 5.12 0.00	75.54 4.61 0.00	68.19 3.98 0.00	56.57 3.25 0.00	49.40 2.53 0.00	59.27 2.50 0.00
E_FISHKILL___LBMP 23776	51.78 2.98 0.00	46.06 2.61 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.28 2.54 0.00	54.64 2.65 -0.11	64.50 3.17 -0.27	65.81 4.25 -0.04	69.22 4.45 -0.23	69.89 4.59 -0.64	70.04 4.64 -1.00	68.05 4.54 -1.26	66.28 4.41 -1.46	65.44 4.45 -1.63	61.51 4.16 -1.93	61.60 4.15 -2.11	72.30 5.15 -1.07	94.89 6.87 0.00	83.48 5.97 0.00	76.64 5.32 -0.39	69.97 5.07 -0.69	59.02 4.43 -1.27	52.81 3.94 -2.00	60.46 3.69 0.00
FAR ROCKAWAY___4 23548	53.58 4.78 0.00	47.80 4.35 0.00	44.27 3.80 0.00	44.10 3.75 0.00	48.20 4.46 0.00	68.29 4.67 -11.74	71.79 5.07 -5.66	72.15 6.95 -3.68	74.65 7.62 -2.49	76.11 7.63 -3.82	78.03 7.79 -5.84	77.22 7.66 -7.31	76.32 7.43 -8.48	76.19 7.36 -9.47	74.46 6.98 -12.06	74.74 6.92 -12.48	81.99 8.52 -7.39	99.73 11.71 0.00	88.05 10.54 0.00	82.61 9.43 -2.25	77.37 8.99 -4.17	73.83 7.31 -13.20	71.25 6.42 -17.96	62.28 5.51 0.00
FENNER___WINDPWR 24204	49.24 0.44 0.00	43.80 0.35 0.00	40.92 0.45 0.00	40.79 0.44 0.00	44.22 0.48 0.00	52.55 0.67 0.00	62.46 1.40 0.00	62.63 1.11 0.00	65.77 1.23 0.00	65.57 0.91 0.00	65.30 0.90 0.00	63.18 0.93 0.00	61.38 0.97 0.00	60.19 0.83 0.00	56.25 0.83 0.00	56.06 0.72 0.00	66.94 0.86 0.00	89.52 1.50 0.00	78.83 1.32 0.00	72.14 1.21 0.00	65.04 0.83 0.00	54.23 0.91 0.00	47.48 0.61 0.00	57.11 0.34 0.00
FIBERTEK___ENERGY 23856	47.92 -0.88 0.00	42.58 -0.87 0.00	39.70 -0.77 0.00	39.58 -0.77 0.00	42.87 -0.87 0.00	51.15 -0.73 0.00	60.45 -0.61 0.00	60.60 -0.92 0.00	63.64 -0.90 0.00	63.56 -1.10 0.00	63.24 -1.16 0.00	61.13 -1.12 0.00	59.26 -1.15 0.00	58.23 -1.13 0.00	54.37 -1.05 0.00	54.29 -1.05 0.00	64.43 -1.65 0.00	85.91 -2.11 0.00	75.80 -1.71 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.15 -1.17 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
FITZPATRICK___ 23598	47.34 -1.46 0.00	42.10 -1.35 0.00	39.22 -1.25 0.00	39.10 -1.25 0.00	42.38 -1.36 0.00	50.43 -1.45 0.00	59.35 -1.71 0.00	59.61 -1.91 0.00	62.54 -2.00 0.00	62.53 -2.13 0.00	62.21 -2.19 0.00	60.13 -2.12 0.00	58.30 -2.11 0.00	57.28 -2.08 0.00	53.48 -1.94 0.00	53.46 -1.88 0.00	63.70 -2.38 0.00	85.03 -2.99 0.00	75.03 -2.48 0.00	68.66 -2.27 0.00	61.90 -2.31 0.00	51.61 -1.71 0.00	45.37 -1.50 0.00	54.84 -1.93 0.00
FORT ORANGE___ 23900	51.68 2.88 0.00	46.01 2.56 0.00	42.82 2.35 0.00	42.69 2.34 0.00	46.28 2.54 0.00	54.84 2.96 0.00	63.99 2.93 0.00	64.60 3.08 0.00	67.70 3.16 0.00	68.02 3.36 0.00	67.75 3.35 0.00	65.49 3.24 0.00	63.55 3.14 0.00	62.57 3.21 0.00	58.41 2.99 0.00	58.27 2.93 0.00	69.78 3.70 0.00	92.33 4.31 0.00	81.23 3.72 0.00	74.26 3.33 0.00	67.55 3.34 0.00	56.68 3.36 0.00	49.73 2.86 0.00	59.95 3.18 0.00
FORT_DRUM_COGEN 23780	47.73 -1.07 0.00	42.71 -0.74 0.00	40.07 -0.40 0.00	39.99 -0.36 0.00	43.43 -0.31 0.00	51.46 -0.42 0.00	61.91 0.85 0.00	61.89 0.37 0.00	65.06 0.52 0.00	64.72 0.06 0.00	64.46 0.06 0.00	62.25 0.00 0.00	60.59 0.18 0.00	59.18 -0.18 0.00	54.87 -0.55 0.00	54.45 -0.89 0.00	66.21 0.13 0.00	88.72 0.70 0.00	77.51 0.00 0.00	71.07 0.14 0.00	63.76 -0.45 0.00	53.27 -0.05 0.00	46.54 -0.33 0.00	55.35 -1.42 0.00

FPL FAR_ROCK_GT1 24212	53.58 4.78 0.00	47.80 4.35 0.00	44.27 3.80 0.00	44.10 3.75 0.00	48.20 4.46 0.00	68.29 4.67 -11.74	71.79 5.07 -5.66	72.15 6.95 -3.68	74.65 7.62 -2.49	76.11 7.63 -3.82	78.03 7.79 -5.84	77.22 7.66 -7.31	76.32 7.43 -8.48	76.19 7.36 -9.47	74.46 6.98 -12.06	74.74 6.92 -12.48	81.99 8.52 -7.39	99.73 11.71 0.00	88.05 10.54 0.00	82.61 9.43 -2.25	77.37 8.99 -4.17	73.83 7.31 -13.20	71.25 6.42 -17.96	62.28 5.51 0.00
FPL FAR_ROCK_GT2 23815	53.58 4.78 0.00	47.80 4.35 0.00	44.27 3.80 0.00	44.10 3.75 0.00	48.20 4.46 0.00	68.29 4.67 -11.74	71.79 5.07 -5.66	72.15 6.95 -3.68	74.65 7.62 -2.49	76.11 7.63 -3.82	78.03 7.79 -5.84	77.22 7.66 -7.31	76.32 7.43 -8.48	76.19 7.36 -9.47	74.46 6.98 -12.06	74.74 6.92 -12.48	81.99 8.52 -7.39	99.73 11.71 0.00	88.05 10.54 0.00	82.61 9.43 -2.25	77.37 8.99 -4.17	73.83 7.31 -13.20	71.25 6.42 -17.96	62.28 5.51 0.00
FRANKLIN_FALL_HYD 24054	48.21 -0.59 0.00	42.97 -0.48 0.00	40.02 -0.45 0.00	39.91 -0.44 0.00	43.26 -0.48 0.00	51.31 -0.57 0.00	60.27 -0.79 0.00	60.84 -0.68 0.00	63.83 -0.71 0.00	64.08 -0.58 0.00	63.76 -0.64 0.00	61.63 -0.62 0.00	59.81 -0.60 0.00	58.77 -0.59 0.00	54.81 -0.61 0.00	54.68 -0.66 0.00	65.42 -0.66 0.00	87.05 -0.97 0.00	76.50 -1.01 0.00	70.08 -0.85 0.00	63.50 -0.71 0.00	52.20 -1.12 0.00	45.98 -0.89 0.00	56.20 -0.57 0.00
FREEPORT_EQUS_GT1 23764	52.85 4.05 0.00	47.19 3.74 0.00	43.71 3.24 0.00	43.54 3.19 0.00	47.59 3.85 0.00	58.34 3.74 -2.72	65.91 3.79 -1.06	68.03 5.66 -0.85	72.31 6.20 -1.57	74.75 6.27 -3.82	76.68 6.44 -5.84	75.91 6.35 -7.31	75.05 6.16 -8.48	74.94 6.11 -9.47	72.58 5.76 -11.40	73.35 5.70 -12.31	80.47 7.00 -7.39	97.35 9.33 0.00	85.88 8.37 0.00	80.91 7.73 -2.25	75.77 7.51 -4.05	67.91 6.13 -8.46	65.15 5.48 -12.80	61.31 4.54 0.00
FULTON COGEN____ 23766	47.87 -0.93 0.00	42.67 -0.78 0.00	39.74 -0.73 0.00	39.62 -0.73 0.00	42.91 -0.83 0.00	51.21 -0.67 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.83 -0.71 0.00	63.75 -0.91 0.00	63.43 -0.97 0.00	61.19 -1.06 0.00	59.32 -1.09 0.00	58.29 -1.07 0.00	54.31 -1.11 0.00	54.29 -1.05 0.00	65.02 -1.06 0.00	86.96 -1.06 0.00	76.66 -0.85 0.00	70.22 -0.71 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.52 -1.25 0.00
Freeport____CT2 23818	52.85 4.05 0.00	47.19 3.74 0.00	43.71 3.24 0.00	43.54 3.19 0.00	47.59 3.85 0.00	58.34 3.74 -2.72	65.91 3.79 -1.06	68.03 5.66 -0.85	72.31 6.20 -1.57	74.75 6.27 -3.82	76.68 6.44 -5.84	75.91 6.35 -7.31	75.05 6.16 -8.48	74.94 6.11 -9.47	72.58 5.76 -11.40	73.35 5.70 -12.31	80.47 7.00 -7.39	97.35 9.33 0.00	85.88 8.37 0.00	80.91 7.73 -2.25	75.77 7.51 -4.05	67.91 6.13 -8.46	65.15 5.48 -12.80	61.31 4.54 0.00
G.F.CEMENT____DRP 24184	52.22 3.42 0.00	46.62 3.17 0.00	43.34 2.87 0.00	43.30 2.95 0.00	47.02 3.28 0.00	55.82 3.94 0.00	65.46 4.40 0.00	65.70 4.18 0.00	68.61 4.07 0.00	68.99 4.33 0.00	68.97 4.57 0.00	66.55 4.30 0.00	64.58 4.17 0.00	63.69 4.33 0.00	59.35 3.93 0.00	58.72 3.38 0.00	71.10 5.02 0.00	94.53 6.51 0.00	82.63 5.12 0.00	75.82 4.89 0.00	68.83 4.62 0.00	57.21 3.89 0.00	50.06 3.19 0.00	61.08 4.31 0.00
GARDENVILLE____LBMP 24039	46.46 -2.34 0.00	41.06 -2.39 0.00	38.49 -1.98 0.00	38.45 -1.90 0.00	41.42 -2.32 0.00	50.38 -1.50 0.00	58.25 -2.81 0.00	57.46 -4.06 0.00	60.60 -3.94 0.00	59.75 -4.91 0.00	59.31 -5.09 0.00	56.90 -5.35 0.00	54.97 -5.44 0.00	53.96 -5.40 0.00	50.71 -4.71 0.00	51.25 -4.09 0.00	59.93 -6.15 0.00	80.19 -7.83 0.00	71.62 -5.89 0.00	65.68 -5.25 0.00	57.72 -6.49 0.00	49.64 -3.68 0.00	44.01 -2.86 0.00	53.42 -3.35 0.00
GENERAL____MILLS 23808	46.56 -2.24 0.00	41.15 -2.30 0.00	38.57 -1.90 0.00	38.53 -1.82 0.00	41.51 -2.23 0.00	50.48 -1.40 0.00	58.37 -2.69 0.00	57.52 -4.00 0.00	60.73 -3.81 0.00	59.87 -4.79 0.00	59.44 -4.96 0.00	56.96 -5.29 0.00	55.09 -5.32 0.00	54.08 -5.28 0.00	50.76 -4.66 0.00	51.36 -3.98 0.00	60.00 -6.08 0.00	80.36 -7.66 0.00	71.77 -5.74 0.00	65.75 -5.18 0.00	57.85 -6.36 0.00	49.75 -3.57 0.00	44.10 -2.77 0.00	53.53 -3.24 0.00
GE_PLASTICS____DRP 24183	50.02 1.22 0.00	44.58 1.13 0.00	41.48 1.01 0.00	41.36 1.01 0.00	44.83 1.09 0.00	53.02 1.14 0.00	62.28 1.22 0.00	63.12 1.60 0.00	66.15 1.61 0.00	66.41 1.75 0.00	66.14 1.74 0.00	63.93 1.68 0.00	62.04 1.63 0.00	61.08 1.72 0.00	57.03 1.61 0.00	56.89 1.55 0.00	68.00 1.92 0.00	90.57 2.55 0.00	79.68 2.17 0.00	72.92 1.99 0.00	66.26 2.05 0.00	55.19 1.87 0.00	48.46 1.59 0.00	58.36 1.59 0.00
GILBOA____1 23756	50.22 1.42 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.18 1.30 0.00	62.65 1.59 0.00	63.61 2.09 0.00	66.67 2.13 0.00	66.86 2.20 0.00	66.65 2.25 0.00	64.43 2.18 0.00	62.52 2.11 0.00	61.50 2.14 0.00	57.47 2.05 0.00	57.33 1.99 0.00	68.13 2.05 0.00	90.48 2.46 0.00	79.60 2.09 0.00	72.85 1.92 0.00	66.71 2.50 0.00	55.56 2.24 0.00	48.84 1.97 0.00	58.53 1.76 0.00
GILBOA____2 23757	50.22 1.42 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.18 1.30 0.00	62.65 1.59 0.00	63.61 2.09 0.00	66.67 2.13 0.00	66.86 2.20 0.00	66.65 2.25 0.00	64.43 2.18 0.00	62.52 2.11 0.00	61.50 2.14 0.00	57.47 2.05 0.00	57.33 1.99 0.00	68.39 2.31 0.00	90.84 2.82 0.00	79.91 2.40 0.00	73.13 2.20 0.00	66.71 2.50 0.00	55.56 2.24 0.00	48.84 1.97 0.00	58.53 1.76 0.00
GILBOA____3 23758	50.22 1.42 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.18 1.30 0.00	62.65 1.59 0.00	63.61 2.09 0.00	66.67 2.13 0.00	66.86 2.20 0.00	66.65 2.25 0.00	64.43 2.18 0.00	62.52 2.11 0.00	61.50 2.14 0.00	57.47 2.05 0.00	57.33 1.99 0.00	68.39 2.31 0.00	90.48 2.46 0.00	79.60 2.09 0.00	72.85 1.92 0.00	66.71 2.50 0.00	55.56 2.24 0.00	48.84 1.97 0.00	58.53 1.76 0.00
GILBOA____4 23759	50.22 1.42 0.00	45.06 1.61 0.00	41.93 1.46 0.00	41.80 1.45 0.00	45.31 1.57 0.00	53.18 1.30 0.00	62.65 1.59 0.00	63.61 2.09 0.00	66.67 2.13 0.00	66.86 2.20 0.00	66.65 2.25 0.00	64.43 2.18 0.00	62.52 2.11 0.00	61.50 2.14 0.00	57.47 2.05 0.00	57.33 1.99 0.00	68.39 2.31 0.00	90.84 2.82 0.00	79.91 2.40 0.00	73.13 2.20 0.00	66.71 2.50 0.00	55.56 2.24 0.00	48.84 1.97 0.00	58.53 1.76 0.00
GILBOA____ 23599	50.22 1.42 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.18 1.30 0.00	62.65 1.59 0.00	63.61 2.09 0.00	66.67 2.13 0.00	66.86 2.20 0.00	66.65 2.25 0.00	64.43 2.18 0.00	62.52 2.11 0.00	61.50 2.14 0.00	57.47 2.05 0.00	57.33 1.99 0.00	68.39 2.31 0.00	90.84 2.82 0.00	79.91 2.40 0.00	73.13 2.20 0.00	66.71 2.50 0.00	55.56 2.24 0.00	48.84 1.97 0.00	58.53 1.76 0.00
GINNA____ 23603	45.19 -3.61 0.00	40.15 -3.30 0.00	37.52 -2.95 0.00	37.40 -2.95 0.00	40.55 -3.19 0.00	48.61 -3.27 0.00	56.97 -4.09 0.00	56.41 -5.11 0.00	59.38 -5.16 0.00	59.10 -5.56 0.00	58.73 -5.67 0.00	56.46 -5.79 0.00	54.67 -5.74 0.00	53.72 -5.64 0.00	50.21 -5.21 0.00	50.53 -4.81 0.00	59.87 -6.21 0.00	80.36 -7.66 0.00	71.15 -6.36 0.00	65.11 -5.82 0.00	57.92 -6.29 0.00	48.89 -4.43 0.00	42.93 -3.94 0.00	52.34 -4.43 0.00

GLEN PARK____ 23778	48.17 -0.63 0.00	43.06 -0.39 0.00	40.39 -0.08 0.00	40.31 -0.04 0.00	43.78 0.04 0.00	51.93 0.05 0.00	62.53 1.47 0.00	62.38 0.86 0.00	65.57 1.03 0.00	65.24 0.58 0.00	64.98 0.58 0.00	62.75 0.50 0.00	61.13 0.72 0.00	59.72 0.36 0.00	55.42 0.00 0.00	55.01 -0.33 0.00	66.67 0.59 0.00	89.52 1.50 0.00	78.29 0.78 0.00	71.71 0.78 0.00	64.27 0.06 0.00	53.75 0.43 0.00	46.92 0.05 0.00	55.80 -0.97 0.00
GLENWOOD_IC_1_G5 23712	52.66 3.86 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.20 3.46 0.00	57.38 3.58 -1.92	66.21 3.97 -1.18	67.60 5.48 -0.60	71.97 5.94 -1.49	74.56 6.08 -3.82	76.49 6.25 -5.84	75.66 6.10 -7.31	74.81 5.92 -8.48	74.71 5.88 -9.47	72.30 5.54 -11.34	73.11 5.48 -12.29	80.01 6.54 -7.39	96.91 8.89 0.00	85.34 7.83 0.00	80.20 7.02 -2.25	75.25 7.00 -4.04	67.18 5.81 -8.05	64.38 5.16 -12.35	61.31 4.54 0.00
GLENWOOD_IC_2_G1 23688	52.51 3.71 0.00	46.75 3.30 0.00	43.38 2.91 0.00	43.26 2.91 0.00	47.02 3.28 0.00	55.96 3.42 -0.66	66.48 3.91 -1.51	67.02 5.29 -0.21	71.58 5.68 -1.36	74.30 5.82 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.57 5.68 -8.48	74.47 5.64 -9.47	71.92 5.26 -11.24	72.87 5.26 -12.27	79.95 6.48 -7.39	96.73 8.71 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	74.84 6.61 -4.02	66.25 5.55 -7.38	63.40 4.92 -11.61	61.20 4.43 0.00
GLENWOOD_IC_3_G1 23689	52.51 3.71 0.00	46.75 3.30 0.00	43.38 2.91 0.00	43.26 2.91 0.00	47.02 3.28 0.00	55.96 3.42 -0.66	66.48 3.91 -1.51	67.02 5.29 -0.21	71.58 5.68 -1.36	74.30 5.82 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.57 5.68 -8.48	74.47 5.64 -9.47	71.92 5.26 -11.24	72.87 5.26 -12.27	79.95 6.48 -7.39	96.73 8.71 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	74.84 6.61 -4.02	66.25 5.55 -7.38	63.40 4.92 -11.61	61.20 4.43 0.00
GLENWOOD____4 23550	52.66 3.86 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.20 3.46 0.00	57.38 3.58 -1.92	66.21 3.97 -1.18	67.60 5.48 -0.60	71.97 5.94 -1.49	74.56 6.08 -3.82	76.49 6.25 -5.84	75.66 6.10 -7.31	74.81 5.92 -8.48	74.71 5.88 -9.47	72.30 5.54 -11.34	73.11 5.48 -12.29	80.01 6.54 -7.39	96.91 8.89 0.00	85.34 7.83 0.00	80.20 7.02 -2.25	75.25 7.00 -4.04	67.18 5.81 -8.05	64.42 5.20 -12.35	61.31 4.54 0.00
GLENWOOD____5 23614	52.66 3.86 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.20 3.46 0.00	57.38 3.58 -1.92	66.21 3.97 -1.18	67.60 5.48 -0.60	71.97 5.94 -1.49	74.56 6.08 -3.82	76.49 6.25 -5.84	75.66 6.10 -7.31	74.81 5.92 -8.48	74.71 5.88 -9.47	72.30 5.54 -11.34	73.11 5.48 -12.29	80.01 6.54 -7.39	96.91 8.89 0.00	85.34 7.83 0.00	80.20 7.02 -2.25	75.25 7.00 -4.04	67.18 5.81 -8.05	64.42 5.20 -12.35	61.31 4.54 0.00
GLOBAL GREEN_PORT_GT1 23814	54.07 5.27 0.00	48.32 4.87 0.00	44.68 4.21 0.00	44.51 4.16 0.00	48.86 5.12 0.00	56.71 4.67 -0.16	65.48 4.95 0.53	69.44 7.87 -0.05	74.82 8.97 -1.31	77.60 9.12 -3.82	79.64 9.40 -5.84	78.71 9.15 -7.31	77.71 8.82 -8.48	77.50 8.67 -9.47	74.78 8.15 -11.21	75.73 8.13 -12.26	83.58 10.11 -7.39	102.19 14.17 0.00	90.38 12.87 0.00	84.60 11.42 -2.25	79.34 11.11 -4.02	69.08 8.64 -7.12	65.52 7.31 -11.34	62.22 5.45 0.00
GOUDEY____7 23579	48.60 -0.20 0.00	43.28 -0.17 0.00	40.39 -0.08 0.00	40.27 -0.08 0.00	43.52 -0.22 0.00	52.19 0.31 0.00	62.04 0.98 0.00	62.38 0.86 0.00	65.25 0.71 0.00	65.05 0.39 0.00	64.85 0.45 0.00	62.69 0.44 0.00	60.77 0.36 0.00	59.72 0.36 0.00	55.81 0.39 0.00	55.73 0.39 0.00	66.34 0.26 0.00	88.64 0.62 0.00	78.60 1.09 0.00	71.92 0.99 0.00	64.79 0.58 0.00	53.80 0.48 0.00	47.20 0.33 0.00	56.49 -0.28 0.00
GOUDEY____8 23580	48.36 -0.44 0.00	43.06 -0.39 0.00	40.19 -0.28 0.00	40.11 -0.24 0.00	43.30 -0.44 0.00	51.93 0.05 0.00	61.67 0.61 0.00	62.01 0.49 0.00	64.93 0.39 0.00	64.66 0.00 0.00	64.46 0.06 0.00	62.37 0.12 0.00	60.47 0.06 0.00	59.36 0.00 0.00	55.48 0.06 0.00	55.45 0.11 0.00	65.95 -0.13 0.00	88.02 0.00 0.00	78.13 0.62 0.00	71.50 0.57 0.00	64.40 0.19 0.00	53.53 0.21 0.00	46.96 0.09 0.00	56.20 -0.57 0.00
GOWANUS_GT_1_GRP 23732	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT_2_GRP 23617	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT_3_GRP 23618	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT_4_GRP 23751	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_1 24077	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_2 24078	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_3 24079	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00

GOWANUS_GT1_4 24080	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_5 24084	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_6 24111	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_7 24112	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT1_8 24113	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_1 24114	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_2 24115	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_3 24116	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_4 24117	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_5 24118	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_6 24119	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_7 24120	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT2_8 24121	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_1 24122	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_2 24123	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_3 24124	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00

GOWANUS_GT3_4 24125	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_5 24126	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_6 24127	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_7 24128	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT3_8 24129	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_1 24130	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_2 24131	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_3 24132	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_4 24133	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_5 24134	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_6 24135	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_7 24136	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GOWANUS_GT4_8 24137	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
GRAHMSVILLE___HY 23607	50.26 1.46 0.00	44.71 1.26 0.00	41.56 1.09 0.00	41.40 1.05 0.00	44.92 1.18 0.00	53.05 1.19 0.02	62.72 1.71 0.05	64.28 2.77 0.01	67.39 2.90 0.05	67.56 3.04 0.14	67.28 3.09 0.21	65.03 3.05 0.27	63.06 2.96 0.31	61.92 2.91 0.35	57.78 2.77 0.41	57.66 2.77 0.45	69.29 3.44 0.23	92.77 4.75 0.00	81.62 4.11 0.00	74.47 3.62 0.08	67.47 3.40 0.14	56.06 2.99 0.25	49.06 2.58 0.39	58.59 1.82 0.00
GREENIDGE___3 23582	46.95 -1.85 0.00	41.71 -1.74 0.00	39.05 -1.42 0.00	39.06 -1.29 0.00	41.99 -1.75 0.00	50.63 -1.25 0.00	59.84 -1.22 0.00	59.61 -1.91 0.00	62.54 -2.00 0.00	62.01 -2.65 0.00	61.76 -2.64 0.00	61.07 -1.18 0.00	59.20 -1.21 0.00	58.11 -1.25 0.00	54.31 -1.11 0.00	53.74 -1.60 0.00	63.83 -2.25 0.00	85.91 -2.11 0.00	76.27 -1.24 0.00	70.01 -0.92 0.00	62.35 -1.86 0.00	51.99 -1.33 0.00	45.56 -1.31 0.00	54.73 -2.04 0.00
GREENIDGE___4 23583	46.75 -2.05 0.00	41.49 -1.96 0.00	38.89 -1.58 0.00	38.94 -1.41 0.00	41.77 -1.97 0.00	50.43 -1.45 0.00	59.59 -1.47 0.00	59.37 -2.15 0.00	62.28 -2.26 0.00	61.69 -2.97 0.00	61.44 -2.96 0.00	60.82 -1.43 0.00	58.96 -1.45 0.00	57.88 -1.48 0.00	54.09 -1.33 0.00	53.51 -1.83 0.00	63.57 -2.51 0.00	85.64 -2.38 0.00	75.96 -1.55 0.00	69.80 -1.13 0.00	62.03 -2.18 0.00	51.77 -1.55 0.00	45.32 -1.55 0.00	54.50 -2.27 0.00

HARZA MOOSE___RIVER 24016	49.24 0.44 0.00	43.84 0.39 0.00	41.00 0.53 0.00	40.87 0.52 0.00	44.35 0.61 0.00	52.55 0.67 0.00	62.46 1.40 0.00	62.69 1.17 0.00	65.83 1.29 0.00	65.69 1.03 0.00	65.49 1.09 0.00	63.31 1.06 0.00	61.56 1.15 0.00	60.31 0.95 0.00	56.25 0.83 0.00	56.06 0.72 0.00	67.14 1.06 0.00	89.69 1.67 0.00	78.83 1.32 0.00	72.21 1.28 0.00	65.17 0.96 0.00	54.28 0.96 0.00	47.57 0.70 0.00	57.17 0.40 0.00
HEMPSTEAD____ 23647	52.46 3.66 0.00	46.84 3.39 0.00	43.38 2.91 0.00	43.26 2.91 0.00	47.20 3.46 0.00	57.09 3.37 -1.84	65.26 3.42 -0.78	67.21 5.11 -0.58	71.63 5.61 -1.48	74.24 5.76 -3.82	76.10 5.86 -5.84	75.35 5.79 -7.31	74.51 5.62 -8.48	74.41 5.58 -9.47	72.01 5.26 -11.33	72.83 5.20 -12.29	79.81 6.34 -7.39	96.56 8.54 0.00	85.18 7.67 0.00	80.06 6.88 -2.25	75.06 6.81 -4.04	66.93 5.60 -8.01	64.19 5.01 -12.31	60.91 4.14 0.00
HICKLING___1 23621	48.26 -0.54 0.00	42.93 -0.52 0.00	40.07 -0.40 0.00	39.99 -0.36 0.00	43.13 -0.61 0.00	52.30 0.42 0.00	62.40 1.34 0.00	62.38 0.86 0.00	65.25 0.71 0.00	64.72 0.06 0.00	64.46 0.06 0.00	63.00 0.75 0.00	61.01 0.60 0.00	59.89 0.53 0.00	55.97 0.55 0.00	55.84 0.50 0.00	66.34 0.26 0.00	89.08 1.06 0.00	79.29 1.78 0.00	72.63 1.70 0.00	64.98 0.77 0.00	53.91 0.59 0.00	47.15 0.28 0.00	56.20 -0.57 0.00
HICKLING___2 23622	48.26 -0.54 0.00	42.93 -0.52 0.00	40.07 -0.40 0.00	39.99 -0.36 0.00	43.13 -0.61 0.00	52.30 0.42 0.00	62.40 1.34 0.00	62.38 0.86 0.00	65.25 0.71 0.00	64.72 0.06 0.00	64.46 0.06 0.00	63.00 0.75 0.00	61.01 0.60 0.00	59.89 0.53 0.00	55.97 0.55 0.00	55.84 0.50 0.00	66.34 0.26 0.00	89.08 1.06 0.00	79.29 1.78 0.00	72.63 1.70 0.00	64.98 0.77 0.00	53.91 0.59 0.00	47.15 0.28 0.00	56.20 -0.57 0.00
HIGH FALLS___HY 23754	50.26 1.46 0.00	44.67 1.22 0.00	41.48 1.01 0.00	41.32 0.97 0.00	44.83 1.09 0.00	52.87 0.99 0.00	62.65 1.59 0.00	64.53 3.01 0.00	67.70 3.16 0.00	68.09 3.43 0.00	67.88 3.48 0.00	65.74 3.49 0.00	63.79 3.38 0.00	62.74 3.38 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	93.57 5.55 0.00	82.32 4.81 0.00	75.04 4.11 0.00	68.13 3.92 0.00	56.73 3.41 0.00	49.87 3.00 0.00	58.59 1.82 0.00
HILLBURN___GT 23639	51.87 3.07 0.00	46.10 2.65 0.00	42.82 2.35 0.00	42.69 2.34 0.00	46.28 2.54 0.00	54.44 2.75 0.19	64.03 3.42 0.45	66.07 4.61 0.06	69.04 4.90 0.40	68.68 5.11 1.09	67.84 5.15 1.71	65.15 5.04 2.14	62.82 4.89 2.48	61.45 4.87 2.78	56.73 4.60 3.29	56.29 4.54 3.59	69.94 5.68 1.82	95.68 7.66 0.00	84.18 6.67 0.00	76.24 5.96 0.65	68.63 5.59 1.17	55.93 4.75 2.14	47.72 4.22 3.37	60.57 3.80 0.00
HOLTSVIL 1-5___GRP1 24031	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVIL6-10___GRP2 24032	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00
HOLTSVILLE_IC_1 23690	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVILLE_IC_10 23699	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00
HOLTSVILLE_IC_2 23691	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVILLE_IC_3 23692	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVILLE_IC_4 23693	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVILLE_IC_5 23694	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.67 4.12 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.54 4.98 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.11 4.49 -11.20	72.03 4.43 -12.26	78.95 5.48 -7.39	95.59 7.57 0.00	84.33 6.82 0.00	79.21 6.03 -2.25	74.59 6.36 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
HOLTSVILLE_IC_6 23695	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00
HOLTSVILLE_IC_7 23696	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00

HOLTSVILLE_IC_8 23697	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00
HOLTSVILLE_IC_9 23698	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.54 3.19 0.00	47.68 3.94 0.00	55.03 2.96 -0.19	63.00 2.44 0.50	66.38 4.80 -0.06	71.34 5.49 -1.31	74.11 5.63 -3.82	76.10 5.86 -5.84	75.29 5.73 -7.31	74.39 5.50 -8.48	74.23 5.40 -9.47	71.78 5.15 -11.21	72.69 5.09 -12.26	79.68 6.21 -7.39	96.65 8.63 0.00	85.34 7.83 0.00	79.99 6.81 -2.25	75.49 7.26 -4.02	66.11 5.65 -7.14	63.24 5.01 -11.36	60.23 3.46 0.00
HQ_GEN_CEDARS 23644	48.90 0.10 0.00	43.62 0.17 0.00	40.67 0.20 0.00	40.55 0.20 0.00	43.96 0.22 0.00	52.19 0.31 0.00	61.43 0.37 0.00	61.89 0.37 0.00	64.86 0.32 0.00	65.05 0.39 0.00	64.72 0.32 0.00	62.62 0.37 0.00	60.83 0.42 0.00	59.66 0.30 0.00	55.48 0.06 0.00	55.28 -0.06 0.00	66.34 0.26 0.00	88.20 0.18 0.00	77.20 -0.31 0.00	71.07 0.14 0.00	64.34 0.13 0.00	52.84 -0.48 0.00	46.59 -0.28 0.00	57.05 0.28 0.00
HQ_GEN_CHAT DC 23651	48.31 -0.49 0.00	43.02 -0.43 0.00	40.07 -0.40 0.00	39.95 -0.40 0.00	43.30 -0.44 0.00	51.36 -0.52 0.00	60.33 -0.73 0.00	60.72 -0.80 0.00	63.70 -0.84 0.00	63.88 -0.78 0.00	63.63 -0.77 0.00	61.50 -0.75 0.00	59.69 -0.72 0.00	58.65 -0.71 0.00	54.70 -0.72 0.00	54.62 -0.72 0.00	65.29 -0.79 0.00	86.79 -1.23 0.00	76.35 -1.16 0.00	69.94 -0.99 0.00	63.31 -0.90 0.00	52.25 -1.07 0.00	45.98 -0.89 0.00	56.26 -0.51 0.00
HUDAV+59+74_TH_GRP 23620	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
HUDSON AVE_GT_3 23810	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
HUDSON AVE_GT_4 23540	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
HUDSON AVE_GT_5 23657	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.65 3.74 -1.03	68.05 4.58 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	78.05 6.27 -7.12	79.83 6.31 -9.12	79.83 6.16 -11.42	79.65 5.98 -13.26	80.11 5.94 -14.81	78.60 5.60 -17.58	80.05 5.53 -19.18	98.15 6.87 -25.20	97.29 9.24 -0.03	85.49 7.98 0.00	81.68 7.23 -3.52	77.18 6.68 -6.29	70.56 5.71 -11.53	70.09 5.06 -18.16	61.71 4.94 0.00
HUDSON_AVE_10 24168	52.80 4.00 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.99 4.52 -2.41	68.79 5.78 -1.49	72.74 6.07 -2.13	77.99 6.21 -7.12	79.70 6.18 -9.12	79.71 6.04 -11.42	79.59 5.92 -13.26	80.05 5.88 -14.81	78.54 5.54 -17.58	79.89 5.37 -19.18	97.89 6.61 -25.20	96.94 8.89 -0.03	85.26 7.75 0.00	81.40 6.95 -3.52	77.05 6.55 -6.29	70.50 5.65 -11.53	70.04 5.01 -18.16	61.65 4.88 0.00
HUNTLEY___63 23557	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.54 -5.82 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
HUNTLEY___64 23558	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.54 -5.82 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
HUNTLEY___65 23559	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.54 -5.82 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
HUNTLEY___66 23560	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.54 -5.82 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
HUNTLEY___67 23561	46.02 -2.78 0.00	40.63 -2.82 0.00	38.16 -2.31 0.00	38.09 -2.26 0.00	41.07 -2.67 0.00	49.80 -2.08 0.00	57.15 -3.91 0.00	56.17 -5.35 0.00	59.31 -5.23 0.00	58.45 -6.21 0.00	57.96 -6.44 0.00	55.59 -6.66 0.00	53.76 -6.65 0.00	52.77 -6.59 0.00	49.55 -5.87 0.00	50.19 -5.15 0.00	58.61 -7.47 0.00	78.51 -9.51 0.00	70.07 -7.44 0.00	64.19 -6.74 0.00	56.44 -7.77 0.00	48.73 -4.59 0.00	43.31 -3.56 0.00	52.85 -3.92 0.00
HUNTLEY___68 23562	46.02 -2.78 0.00	40.63 -2.82 0.00	38.16 -2.31 0.00	38.09 -2.26 0.00	41.07 -2.67 0.00	49.80 -2.08 0.00	57.15 -3.91 0.00	56.17 -5.35 0.00	59.31 -5.23 0.00	58.45 -6.21 0.00	57.96 -6.44 0.00	55.59 -6.66 0.00	53.76 -6.65 0.00	52.77 -6.59 0.00	49.55 -5.87 0.00	50.19 -5.15 0.00	58.61 -7.47 0.00	78.51 -9.51 0.00	70.07 -7.44 0.00	64.19 -6.74 0.00	56.44 -7.77 0.00	48.73 -4.59 0.00	43.31 -3.56 0.00	52.85 -3.92 0.00
INDECK___CORINTH 23802	51.83 3.03 0.00	46.27 2.82 0.00	43.02 2.55 0.00	43.01 2.66 0.00	46.67 2.93 0.00	55.46 3.58 0.00	64.97 3.91 0.00	65.15 3.63 0.00	67.90 3.36 0.00	68.28 3.62 0.00	68.33 3.93 0.00	65.92 3.67 0.00	63.97 3.56 0.00	63.10 3.74 0.00	58.80 3.38 0.00	58.00 2.66 0.00	70.44 4.36 0.00	93.92 5.90 0.00	81.85 4.34 0.00	75.11 4.18 0.00	68.26 4.05 0.00	56.68 3.36 0.00	49.59 2.72 0.00	60.69 3.92 0.00

INDECK___ILION 23567	49.92 1.12 0.00	44.41 0.96 0.00	41.40 0.93 0.00	41.28 0.93 0.00	44.79 1.05 0.00	53.13 1.25 0.00	62.83 1.77 0.00	63.43 1.91 0.00	66.61 2.07 0.00	66.60 1.94 0.00	66.40 2.00 0.00	64.18 1.93 0.00	62.28 1.87 0.00	61.14 1.78 0.00	57.14 1.72 0.00	57.00 1.66 0.00	68.13 2.05 0.00	90.92 2.90 0.00	80.07 2.56 0.00	73.27 2.34 0.00	66.20 1.99 0.00	55.03 1.71 0.00	48.23 1.36 0.00	58.08 1.31 0.00
INDECK___OLEAN 23982	48.60 -0.20 0.00	43.10 -0.35 0.00	40.39 -0.08 0.00	40.31 -0.04 0.00	43.43 -0.31 0.00	53.07 1.19 0.00	62.65 1.59 0.00	62.14 0.62 0.00	65.64 1.10 0.00	64.79 0.13 0.00	64.27 -0.13 0.00	62.13 -0.12 0.00	60.11 -0.30 0.00	58.94 -0.42 0.00	55.42 0.00 0.00	55.67 0.33 0.00	65.22 -0.86 0.00	87.40 -0.62 0.00	78.13 0.62 0.00	71.57 0.64 0.00	63.12 -1.09 0.00	53.59 0.27 0.00	47.15 0.28 0.00	56.32 -0.45 0.00
INDECK___OSWEGO 23783	47.82 -0.98 0.00	42.54 -0.91 0.00	39.66 -0.81 0.00	39.54 -0.81 0.00	42.87 -0.87 0.00	51.05 -0.83 0.00	60.33 -0.73 0.00	60.54 -0.98 0.00	63.51 -1.03 0.00	63.43 -1.23 0.00	63.18 -1.22 0.00	61.00 -1.25 0.00	59.14 -1.27 0.00	58.11 -1.25 0.00	54.20 -1.22 0.00	54.18 -1.16 0.00	64.69 -1.39 0.00	86.44 -1.58 0.00	76.19 -1.32 0.00	69.72 -1.21 0.00	62.80 -1.41 0.00	52.36 -0.96 0.00	45.93 -0.94 0.00	55.46 -1.31 0.00
INDECK___YERKES 23781	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.60 -5.76 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
INDIAN POINT_GT_1 24139	52.02 3.22 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.52 2.91 0.27	64.02 3.60 0.64	66.16 4.74 0.10	69.00 5.03 0.57	68.30 5.24 1.60	67.23 5.28 2.45	64.35 5.17 3.07	61.86 5.01 3.56	60.37 4.99 3.98	55.41 4.71 4.72	54.84 4.65 5.15	68.78 5.81 3.11	95.85 7.83 0.00	84.25 6.74 0.00	76.09 6.10 0.94	68.24 5.71 1.68	55.16 4.91 3.07	46.34 4.31 4.84	60.80 4.03 0.00
INDIAN POINT_GT_2 23659	52.02 3.22 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.52 2.91 0.27	64.02 3.60 0.64	66.16 4.74 0.10	69.00 5.03 0.57	68.30 5.24 1.60	67.23 5.28 2.45	64.35 5.17 3.07	61.86 5.01 3.56	60.37 4.99 3.98	55.41 4.71 4.72	54.84 4.65 5.15	68.78 5.81 3.11	95.85 7.83 0.00	84.25 6.74 0.00	76.09 6.10 0.94	68.24 5.71 1.68	55.16 4.91 3.07	46.34 4.31 4.84	60.80 4.03 0.00
INDIAN POINT_GT_3 24019	52.02 3.22 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.52 2.91 0.27	64.02 3.60 0.64	66.16 4.74 0.10	69.00 5.03 0.57	68.30 5.24 1.60	67.23 5.28 2.45	64.35 5.17 3.07	61.86 5.01 3.56	60.37 4.99 3.98	55.41 4.71 4.72	54.84 4.65 5.15	68.78 5.81 3.11	95.85 7.83 0.00	84.25 6.74 0.00	76.09 6.10 0.94	68.24 5.71 1.68	55.16 4.91 3.07	46.34 4.31 4.84	60.80 4.03 0.00
INDIAN POINT___2 23530	52.02 3.22 0.00	46.23 2.78 0.00	42.94 2.47 0.00	42.77 2.42 0.00	46.41 2.67 0.00	54.45 2.85 0.28	63.95 3.54 0.65	66.10 4.68 0.10	68.94 4.97 0.57	68.23 5.17 1.60	67.17 5.22 2.45	64.28 5.10 3.07	61.80 4.95 3.56	60.31 4.93 3.98	55.36 4.66 4.72	54.78 4.59 5.15	68.72 5.75 3.11	95.77 7.75 0.00	84.18 6.67 0.00	76.02 6.03 0.94	68.17 5.65 1.69	55.02 4.80 3.10	46.26 4.26 4.87	60.74 3.97 0.00
INDIAN POINT___3 23531	51.53 2.73 0.00	45.80 2.35 0.00	42.53 2.06 0.00	42.41 2.06 0.00	45.97 2.23 0.00	53.95 2.33 0.26	63.32 2.87 0.61	65.49 4.06 0.09	68.32 4.32 0.54	67.61 4.46 1.51	66.61 4.51 2.30	63.79 4.42 2.88	61.42 4.35 3.34	59.95 4.33 3.74	55.04 4.05 4.43	54.54 4.04 4.84	68.26 5.09 2.91	94.80 6.78 0.00	83.40 5.89 0.00	75.29 5.25 0.89	67.63 5.01 1.59	54.68 4.27 2.91	46.09 3.80 4.58	60.18 3.41 0.00
INDIAN PT_GT_GRP 23687	52.02 3.22 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.52 2.91 0.27	64.02 3.60 0.64	66.16 4.74 0.10	69.00 5.03 0.57	68.30 5.24 1.60	67.23 5.28 2.45	64.35 5.17 3.07	61.86 5.01 3.56	60.37 4.99 3.98	55.41 4.71 4.72	54.84 4.65 5.15	68.78 5.81 3.11	95.85 7.83 0.00	84.25 6.74 0.00	76.09 6.10 0.94	68.24 5.71 1.68	55.16 4.91 3.07	46.34 4.31 4.84	60.80 4.03 0.00
IP CORINTH___1 23988	51.83 3.03 0.00	46.27 2.82 0.00	43.02 2.55 0.00	43.01 2.66 0.00	46.67 2.93 0.00	55.46 3.58 0.00	64.97 3.91 0.00	65.15 3.63 0.00	67.90 3.36 0.00	68.28 3.62 0.00	68.33 3.93 0.00	65.92 3.67 0.00	63.97 3.56 0.00	63.10 3.74 0.00	58.80 3.38 0.00	58.00 2.66 0.00	70.44 4.36 0.00	93.92 5.90 0.00	81.85 4.34 0.00	75.11 4.18 0.00	68.26 4.05 0.00	56.68 3.36 0.00	49.59 2.72 0.00	60.74 3.97 0.00
IP___TICONDEROGA 23804	52.90 4.10 0.00	47.23 3.78 0.00	43.91 3.44 0.00	43.82 3.47 0.00	47.55 3.81 0.00	56.39 4.51 0.00	66.13 5.07 0.00	66.75 5.23 0.00	69.70 5.16 0.00	70.03 5.37 0.00	69.87 5.47 0.00	67.54 5.29 0.00	65.55 5.14 0.00	64.64 5.28 0.00	60.30 4.88 0.00	59.88 4.54 0.00	72.16 6.08 0.00	95.77 7.75 0.00	83.94 6.43 0.00	77.03 6.10 0.00	70.05 5.84 0.00	58.12 4.80 0.00	50.90 4.03 0.00	61.88 5.11 0.00
JARVIS____ 23743	49.04 0.24 0.00	43.67 0.22 0.00	40.71 0.24 0.00	40.59 0.24 0.00	44.00 0.26 0.00	52.14 0.26 0.00	61.43 0.37 0.00	61.89 0.37 0.00	64.93 0.39 0.00	65.05 0.39 0.00	64.79 0.39 0.00	62.62 0.37 0.00	60.77 0.36 0.00	59.72 0.36 0.00	55.81 0.39 0.00	55.67 0.33 0.00	66.48 0.40 0.00	88.55 0.53 0.00	77.98 0.47 0.00	71.36 0.43 0.00	64.60 0.39 0.00	53.75 0.43 0.00	47.20 0.33 0.00	57.05 0.28 0.00
JENNISON___1 23625	49.24 0.44 0.00	43.80 0.35 0.00	40.96 0.49 0.00	40.83 0.48 0.00	44.22 0.48 0.00	52.76 0.88 0.00	62.89 1.83 0.00	63.12 1.60 0.00	66.28 1.74 0.00	65.95 1.29 0.00	65.69 1.29 0.00	63.74 1.49 0.00	61.92 1.51 0.00	60.67 1.31 0.00	56.75 1.33 0.00	56.56 1.22 0.00	67.34 1.26 0.00	90.13 2.11 0.00	79.68 2.17 0.00	72.92 1.99 0.00	65.69 1.48 0.00	54.71 1.39 0.00	47.81 0.94 0.00	57.22 0.45 0.00
JENNISON___2 23626	49.19 0.39 0.00	43.75 0.30 0.00	40.87 0.40 0.00	40.79 0.44 0.00	44.13 0.39 0.00	52.71 0.83 0.00	62.77 1.71 0.00	63.00 1.48 0.00	66.15 1.61 0.00	65.82 1.16 0.00	65.62 1.22 0.00	63.62 1.37 0.00	61.80 1.39 0.00	60.55 1.19 0.00	56.64 1.22 0.00	56.45 1.11 0.00	67.20 1.12 0.00	89.96 1.94 0.00	79.53 2.02 0.00	72.77 1.84 0.00	65.56 1.35 0.00	54.60 1.28 0.00	47.76 0.89 0.00	57.17 0.40 0.00
KEDC PORT_JEFF_GT2 24210	52.61 3.81 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.65 2.59 -0.18	62.49 1.95 0.52	65.82 4.25 -0.05	70.82 4.97 -1.31	73.59 5.11 -3.82	75.59 5.35 -5.84	74.79 5.23 -7.31	73.84 4.95 -8.48	73.70 4.87 -9.47	71.29 4.66 -11.21	72.19 4.59 -12.26	78.29 4.82 -7.39	94.71 6.69 0.00	83.63 6.12 0.00	78.43 5.25 -2.25	74.97 6.74 -4.02	65.68 5.23 -7.13	62.86 4.64 -11.35	59.84 3.07 0.00

KEDC_PORT_JEFF_GT3 24211	52.61 3.81 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.65 2.59 -0.18	62.49 1.95 0.52	65.82 4.25 -0.05	70.82 4.97 -1.31	73.59 5.11 -3.82	75.59 5.35 -5.84	74.79 5.23 -7.31	73.84 4.95 -8.48	73.70 4.87 -9.47	71.29 4.66 -11.21	72.19 4.59 -12.26	78.29 4.82 -7.39	94.71 6.69 0.00	83.63 6.12 0.00	78.43 5.25 -2.25	74.97 6.74 -4.02	65.68 5.23 -7.13	62.86 4.64 -11.35	59.84 3.07 0.00
KEDC_GLWD_GT4 24219	52.66 3.86 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.20 3.46 0.00	57.38 3.58 -1.92	66.21 3.97 -1.18	67.60 5.48 -0.60	71.97 5.94 -1.49	74.56 6.08 -3.82	76.49 6.25 -5.84	75.66 6.10 -7.31	74.81 5.92 -8.48	74.71 5.88 -9.47	72.30 5.54 -11.34	73.11 5.48 -12.29	79.48 6.01 -7.39	96.21 8.19 0.00	84.72 7.21 0.00	79.63 6.45 -2.25	75.25 7.00 -4.04	67.18 5.81 -8.05	64.38 5.16 -12.35	61.31 4.54 0.00
KEDC_GLWD_GT5 24220	52.66 3.86 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.20 3.46 0.00	57.38 3.58 -1.92	66.21 3.97 -1.18	67.60 5.48 -0.60	71.97 5.94 -1.49	74.56 6.08 -3.82	76.49 6.25 -5.84	75.66 6.10 -7.31	74.81 5.92 -8.48	74.71 5.88 -9.47	72.30 5.54 -11.34	73.11 5.48 -12.29	79.48 6.01 -7.39	96.21 8.19 0.00	84.72 7.21 0.00	79.63 6.45 -2.25	75.25 7.00 -4.04	67.18 5.81 -8.05	64.38 5.16 -12.35	61.31 4.54 0.00
KENSICO____ 23655	52.26 3.46 0.00	46.49 3.04 0.00	43.18 2.71 0.00	43.01 2.66 0.00	46.67 2.93 0.00	54.70 3.16 0.34	64.12 3.85 0.79	66.46 5.04 0.10	69.20 5.36 0.70	68.21 5.50 1.95	66.96 5.54 2.98	63.94 5.42 3.73	61.35 5.26 4.32	59.81 5.28 4.83	54.62 4.93 5.73	54.01 4.92 6.25	68.40 6.08 3.76	96.21 8.19 0.00	84.64 7.13 0.00	76.16 6.38 1.15	68.13 5.97 2.05	54.68 5.12 3.76	45.50 4.55 5.92	61.08 4.31 0.00
KIAC_JFK_AIRPORT 23541	52.90 4.10 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.93 4.46 -2.41	68.85 5.84 -1.49	72.80 6.13 -2.13	77.86 6.08 -7.12	79.57 6.05 -9.12	79.58 5.91 -11.42	79.47 5.80 -13.26	79.93 5.76 -14.81	78.43 5.43 -17.58	79.61 5.09 -19.18	97.36 6.08 -25.20	96.41 8.36 -0.03	84.80 7.29 0.00	81.12 6.67 -3.52	76.79 6.29 -6.29	70.45 5.60 -11.53	70.00 4.97 -18.16	61.65 4.88 0.00
KIAC_JFK_GT1 23816	52.90 4.10 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.93 4.46 -2.41	68.85 5.84 -1.49	72.80 6.13 -2.13	77.86 6.08 -7.12	79.57 6.05 -9.12	79.58 5.91 -11.42	79.47 5.80 -13.26	79.93 5.76 -14.81	78.43 5.43 -17.58	79.61 5.09 -19.18	97.36 6.08 -25.20	96.41 8.36 -0.03	84.80 7.29 0.00	81.12 6.67 -3.52	76.79 6.29 -6.29	70.45 5.60 -11.53	70.00 4.97 -18.16	61.65 4.88 0.00
KIAC_JFK_GT2 23817	52.90 4.10 0.00	46.88 3.43 0.00	43.51 3.04 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.93 4.46 -2.41	68.85 5.84 -1.49	72.80 6.13 -2.13	77.86 6.08 -7.12	79.57 6.05 -9.12	79.58 5.91 -11.42	79.47 5.80 -13.26	79.93 5.76 -14.81	78.43 5.43 -17.58	79.61 5.09 -19.18	97.36 6.08 -25.20	96.41 8.36 -0.03	84.80 7.29 0.00	81.12 6.67 -3.52	76.79 6.29 -6.29	70.45 5.60 -11.53	70.00 4.97 -18.16	61.65 4.88 0.00
KINTIGH____ 23543	45.58 -3.22 0.00	40.32 -3.13 0.00	37.76 -2.71 0.00	37.73 -2.62 0.00	40.72 -3.02 0.00	49.13 -2.75 0.00	56.54 -4.52 0.00	55.68 -5.84 0.00	58.73 -5.81 0.00	58.06 -6.60 0.00	57.64 -6.76 0.00	55.28 -6.97 0.00	53.52 -6.89 0.00	52.53 -6.83 0.00	49.21 -6.21 0.00	49.81 -5.53 0.00	58.48 -7.60 0.00	78.34 -9.68 0.00	69.68 -7.83 0.00	63.84 -7.09 0.00	56.38 -7.83 0.00	48.36 -4.96 0.00	42.89 -3.98 0.00	52.46 -4.31 0.00
LEDERLE____ 23769	52.07 3.27 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.63 2.96 0.21	64.24 3.66 0.48	66.37 4.92 0.07	69.27 5.16 0.43	68.86 5.37 1.17	67.97 5.41 1.84	65.29 5.35 2.31	62.93 5.20 2.68	61.53 5.16 2.99	56.69 4.82 3.55	56.28 4.81 3.87	70.13 6.01 1.96	96.12 8.10 0.00	84.56 7.05 0.00	76.47 6.24 0.70	68.86 5.91 1.26	56.02 5.01 2.31	47.65 4.41 3.63	60.80 4.03 0.00
LINDEN COGEN____ 23786	52.51 3.71 0.00	46.62 3.17 0.00	43.30 2.83 0.00	43.13 2.78 0.00	46.80 3.06 0.00	56.18 3.27 -1.03	67.56 4.09 -2.41	68.18 5.17 -1.49	71.96 5.29 -2.13	77.21 5.43 -7.12	78.99 5.47 -9.12	79.02 5.35 -11.42	78.87 5.20 -13.26	79.33 5.16 -14.81	77.88 4.88 -17.58	79.33 4.81 -19.18	97.36 6.08 -25.20	96.15 8.10 -0.03	84.49 6.98 0.00	80.76 6.31 -3.52	76.34 5.84 -6.29	69.97 5.12 -11.53	69.67 4.64 -18.16	61.31 4.54 0.00
LIPA_MISC_IPP 23656	52.46 3.66 0.00	47.01 3.56 0.00	43.51 3.04 0.00	43.34 2.99 0.00	47.46 3.72 0.00	54.82 2.80 -0.14	62.78 2.26 0.54	66.11 4.55 -0.04	71.14 5.29 -1.31	73.91 5.43 -3.82	75.84 5.60 -5.84	75.04 5.48 -7.31	74.15 5.26 -8.48	74.05 5.22 -9.47	71.56 4.93 -11.21	72.47 4.87 -12.26	79.48 6.01 -7.39	96.38 8.36 0.00	85.11 7.60 0.00	79.85 6.67 -2.25	75.23 7.00 -4.02	65.87 5.44 -7.11	63.03 4.83 -11.33	60.12 3.35 0.00
LITTLE FALLS__HYD 24013	50.90 2.10 0.00	45.28 1.83 0.00	42.21 1.74 0.00	42.09 1.74 0.00	45.62 1.88 0.00	54.27 2.39 0.00	64.48 3.42 0.00	65.27 3.75 0.00	68.54 4.00 0.00	68.48 3.82 0.00	68.26 3.86 0.00	65.92 3.67 0.00	63.97 3.56 0.00	62.80 3.44 0.00	58.69 3.27 0.00	58.55 3.21 0.00	70.11 4.03 0.00	93.83 5.81 0.00	82.63 5.12 0.00	75.54 4.61 0.00	68.19 3.98 0.00	56.57 3.25 0.00	49.40 2.53 0.00	59.27 2.50 0.00
LONG_LAKE_PHOENIX 24014	47.92 -0.88 0.00	42.67 -0.78 0.00	39.74 -0.73 0.00	39.62 -0.73 0.00	42.95 -0.79 0.00	51.26 -0.62 0.00	60.69 -0.37 0.00	60.84 -0.68 0.00	63.89 -0.65 0.00	63.75 -0.91 0.00	63.50 -0.90 0.00	61.25 -1.00 0.00	59.38 -1.03 0.00	58.35 -1.01 0.00	54.37 -1.05 0.00	54.29 -1.05 0.00	65.02 -1.06 0.00	87.05 -0.97 0.00	76.73 -0.78 0.00	70.22 -0.71 0.00	63.18 -1.03 0.00	52.63 -0.69 0.00	46.12 -0.75 0.00	55.52 -1.25 0.00
LOVETT____3 23632	51.63 2.83 0.00	45.88 2.43 0.00	42.61 2.14 0.00	42.49 2.14 0.00	46.10 2.36 0.00	54.15 2.49 0.22	63.66 3.11 0.51	65.76 4.31 0.07	68.61 4.52 0.45	68.14 4.72 1.24	67.23 4.77 1.94	64.49 4.67 2.43	62.18 4.59 2.82	60.78 4.57 3.15	55.95 4.27 3.74	55.52 4.26 4.08	69.36 5.35 2.07	95.24 7.22 0.00	83.71 6.20 0.00	75.72 5.53 0.74	68.08 5.20 1.33	55.37 4.48 2.43	46.98 3.94 3.83	60.29 3.52 0.00
LOVETT____4 23642	51.73 2.93 0.00	45.97 2.52 0.00	42.70 2.23 0.00	42.57 2.22 0.00	46.15 2.41 0.00	54.25 2.59 0.22	63.72 3.17 0.51	65.88 4.43 0.07	68.74 4.65 0.45	68.27 4.85 1.24	67.35 4.89 1.94	64.61 4.79 2.43	62.30 4.71 2.82	60.90 4.69 3.15	56.06 4.38 3.74	55.63 4.37 4.08	69.49 5.48 2.07	95.41 7.39 0.00	83.87 6.36 0.00	75.85 5.67 0.75	68.20 5.33 1.34	55.46 4.59 2.45	47.04 4.03 3.86	60.40 3.63 0.00
LOVETT____5 23593	51.73 2.93 0.00	45.97 2.52 0.00	42.70 2.23 0.00	42.57 2.22 0.00	46.15 2.41 0.00	54.25 2.59 0.22	63.72 3.17 0.51	65.88 4.43 0.07	68.74 4.65 0.45	68.27 4.85 1.24	67.35 4.89 1.94	64.61 4.79 2.43	62.30 4.71 2.82	60.90 4.69 3.15	56.06 4.38 3.74	55.63 4.37 4.08	69.49 5.48 2.07	95.41 7.39 0.00	83.87 6.36 0.00	75.85 5.67 0.75	68.20 5.33 1.34	55.46 4.59 2.45	47.04 4.03 3.86	60.40 3.63 0.00

LOWER RAQUET___HYD 24057	48.07 -0.73 0.00	43.02 -0.43 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.48 -0.26 0.00	51.52 -0.36 0.00	60.75 -0.31 0.00	61.09 -0.43 0.00	63.83 -0.71 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.71 -0.65 0.00	54.26 -1.16 0.00	54.07 -1.27 0.00	65.55 -0.53 0.00	87.14 -0.88 0.00	75.65 -1.86 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.15 -1.17 0.00	46.12 -0.75 0.00	56.03 -0.74 0.00
LOWER___HUDSON 24059	51.68 2.88 0.00	46.10 2.65 0.00	42.90 2.43 0.00	42.77 2.42 0.00	46.41 2.67 0.00	54.99 3.11 0.00	64.60 3.54 0.00	65.21 3.69 0.00	68.22 3.68 0.00	68.54 3.88 0.00	68.33 3.93 0.00	65.99 3.74 0.00	64.03 3.62 0.00	63.04 3.68 0.00	58.80 3.38 0.00	58.55 3.21 0.00	70.38 4.30 0.00	93.30 5.28 0.00	81.93 4.42 0.00	75.04 4.11 0.00	68.13 3.92 0.00	56.73 3.41 0.00	49.73 2.86 0.00	60.18 3.41 0.00
LWR___OSWEGATCHIE_HYD 23850	48.02 -0.78 0.00	43.02 -0.43 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.57 -0.17 0.00	51.62 -0.26 0.00	61.49 0.43 0.00	61.64 0.12 0.00	64.60 0.06 0.00	64.53 -0.13 0.00	64.27 -0.13 0.00	62.13 -0.12 0.00	60.41 0.00 0.00	59.12 -0.24 0.00	54.64 -0.78 0.00	54.34 -1.00 0.00	66.15 0.07 0.00	88.20 0.18 0.00	76.73 -0.78 0.00	70.86 -0.07 0.00	63.70 -0.51 0.00	52.84 -0.48 0.00	46.45 -0.42 0.00	55.86 -0.91 0.00
MG INDUSTRY___DRP 24185	50.31 1.51 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.33 1.45 0.00	62.46 1.40 0.00	63.30 1.78 0.00	66.41 1.87 0.00	66.66 2.00 0.00	66.40 2.00 0.00	64.18 1.93 0.00	62.28 1.87 0.00	61.26 1.90 0.00	57.19 1.77 0.00	57.11 1.77 0.00	68.26 2.18 0.00	91.01 2.99 0.00	80.07 2.56 0.00	73.27 2.34 0.00	66.59 2.38 0.00	55.40 2.08 0.00	48.70 1.83 0.00	58.59 1.82 0.00
MID___OSWEGATCHIE_HYD 23849	48.02 -0.78 0.00	43.02 -0.43 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.57 -0.17 0.00	51.62 -0.26 0.00	61.49 0.43 0.00	61.64 0.12 0.00	64.60 0.06 0.00	64.53 -0.13 0.00	64.27 -0.13 0.00	62.13 -0.12 0.00	60.41 0.00 0.00	59.12 -0.24 0.00	54.64 -0.78 0.00	54.34 -1.00 0.00	66.15 0.07 0.00	88.20 0.18 0.00	76.73 -0.78 0.00	70.86 -0.07 0.00	63.70 -0.51 0.00	52.84 -0.48 0.00	46.45 -0.42 0.00	55.86 -0.91 0.00
MID___RAQUETTE_HYD 23851	48.07 -0.73 0.00	43.02 -0.43 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.48 -0.26 0.00	51.52 -0.36 0.00	60.75 -0.31 0.00	61.09 -0.43 0.00	63.83 -0.71 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.71 -0.65 0.00	54.26 -1.16 0.00	54.07 -1.27 0.00	65.55 -0.53 0.00	87.14 -0.88 0.00	75.65 -1.86 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.15 -1.17 0.00	46.12 -0.75 0.00	56.03 -0.74 0.00
MILLIKEN___1 23584	44.31 -4.49 0.00	39.28 -4.17 0.00	36.67 -3.80 0.00	36.56 -3.79 0.00	39.58 -4.16 0.00	47.52 -4.36 0.00	56.66 -4.40 0.00	56.48 -5.04 0.00	59.31 -5.23 0.00	58.90 -5.76 0.00	58.67 -5.73 0.00	56.90 -5.35 0.00	55.15 -5.26 0.00	54.14 -5.22 0.00	50.54 -4.88 0.00	50.47 -4.87 0.00	60.13 -5.95 0.00	80.89 -7.13 0.00	71.54 -5.97 0.00	65.47 -5.46 0.00	58.69 -5.52 0.00	48.84 -4.48 0.00	42.65 -4.22 0.00	51.38 -5.39 0.00
MILLIKEN___2 23585	44.26 -4.54 0.00	39.28 -4.17 0.00	36.67 -3.80 0.00	36.56 -3.79 0.00	39.58 -4.16 0.00	47.52 -4.36 0.00	56.60 -4.46 0.00	56.41 -5.11 0.00	59.25 -5.29 0.00	58.90 -5.76 0.00	58.60 -5.80 0.00	56.90 -5.35 0.00	55.15 -5.26 0.00	54.14 -5.22 0.00	50.54 -4.88 0.00	50.42 -4.92 0.00	60.13 -5.95 0.00	80.89 -7.13 0.00	71.54 -5.97 0.00	65.40 -5.53 0.00	58.62 -5.59 0.00	48.79 -4.53 0.00	42.65 -4.22 0.00	51.38 -5.39 0.00
MILLIKEN___DIESEL 23629	44.55 -4.25 0.00	39.54 -3.91 0.00	36.91 -3.56 0.00	36.80 -3.55 0.00	39.85 -3.89 0.00	47.83 -4.05 0.00	57.03 -4.03 0.00	56.84 -4.68 0.00	59.64 -5.37 0.00	59.29 -5.41 0.00	58.99 -5.41 0.00	57.27 -4.98 0.00	55.52 -4.89 0.00	54.49 -4.87 0.00	50.88 -4.54 0.00	50.75 -4.59 0.00	60.53 -5.55 0.00	81.42 -6.60 0.00	72.01 -5.50 0.00	65.89 -5.04 0.00	59.07 -5.14 0.00	49.11 -4.21 0.00	42.93 -3.94 0.00	51.72 -5.05 0.00
MODEL_CITY_ENERGY 24167	46.31 -2.49 0.00	40.80 -2.65 0.00	38.28 -2.19 0.00	38.25 -2.10 0.00	41.25 -2.49 0.00	50.06 -1.82 0.00	57.21 -3.85 0.00	56.11 -5.41 0.00	59.31 -5.23 0.00	58.45 -6.21 0.00	57.96 -6.44 0.00	55.46 -6.79 0.00	53.64 -6.77 0.00	52.65 -6.71 0.00	49.43 -5.99 0.00	50.19 -5.15 0.00	58.55 -7.53 0.00	78.43 -9.59 0.00	69.99 -7.52 0.00	64.12 -6.81 0.00	56.25 -7.96 0.00	48.73 -4.59 0.00	43.36 -3.51 0.00	53.14 -3.63 0.00
MOHAWK_PAPER___DRP 24187	51.97 3.17 0.00	46.32 2.87 0.00	43.06 2.59 0.00	42.93 2.58 0.00	46.58 2.84 0.00	55.25 3.37 0.00	64.97 3.91 0.00	65.40 3.88 0.00	68.54 4.00 0.00	68.86 4.20 0.00	68.52 4.12 0.00	66.23 3.98 0.00	64.28 3.87 0.00	63.28 3.92 0.00	59.02 3.60 0.00	58.88 3.54 0.00	70.57 4.49 0.00	93.57 5.55 0.00	82.24 4.73 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.89 3.57 0.00	49.87 3.00 0.00	60.40 3.63 0.00
MONGAUP___HYD 23641	50.07 1.27 0.00	44.49 1.04 0.00	41.32 0.85 0.00	41.16 0.81 0.00	44.66 0.92 0.00	52.65 0.88 0.11	62.26 1.47 0.27	64.31 2.83 0.04	67.20 2.90 0.24	67.23 3.23 0.66	66.64 3.28 1.04	64.19 3.24 1.30	62.04 3.14 1.51	60.83 3.15 1.68	56.41 2.99 2.00	56.09 2.93 2.18	68.81 3.83 1.10	93.48 5.46 0.00	82.16 4.65 0.00	74.44 3.90 0.39	67.23 3.72 0.70	55.23 3.20 1.29	47.61 2.77 2.03	58.36 1.59 0.00
MONTAUK___DIESEL 23721	54.07 5.27 0.00	48.32 4.87 0.00	44.68 4.21 0.00	44.51 4.16 0.00	48.86 5.12 0.00	56.71 4.67 -0.16	65.48 4.95 0.53	69.44 7.87 -0.05	74.82 8.97 -1.31	77.60 9.12 -3.82	79.64 9.40 -5.84	78.71 9.15 -7.31	77.71 8.82 -8.48	77.50 8.67 -9.47	74.78 8.15 -11.21	75.73 8.13 -12.26	83.58 10.11 -7.39	102.19 14.17 0.00	90.38 12.87 0.00	84.60 11.42 -2.25	79.34 11.11 -4.02	69.08 8.64 -7.12	65.52 7.31 -11.34	62.22 5.45 0.00
N SALMON___HYD 24042	48.21 -0.59 0.00	42.97 -0.48 0.00	40.02 -0.45 0.00	39.91 -0.44 0.00	43.26 -0.48 0.00	51.31 -0.57 0.00	60.27 -0.79 0.00	60.84 -0.68 0.00	63.83 -0.71 0.00	64.08 -0.58 0.00	63.76 -0.64 0.00	61.63 -0.62 0.00	59.81 -0.60 0.00	58.77 -0.59 0.00	54.81 -0.61 0.00	54.68 -0.66 0.00	65.42 -0.66 0.00	87.05 -0.97 0.00	76.50 -1.01 0.00	70.08 -0.85 0.00	63.50 -0.71 0.00	52.20 -1.12 0.00	45.98 -0.89 0.00	56.20 -0.57 0.00
N.E_GEN_SANDY PD 24062	51.19 2.39 0.00	45.62 2.17 0.00	42.41 1.94 0.00	42.29 1.94 0.00	45.84 2.10 0.00	54.21 2.33 0.00	63.75 2.69 0.00	64.78 3.26 0.00	67.83 3.29 0.00	68.15 3.49 0.00	67.88 3.48 0.00	65.67 3.42 0.00	63.73 3.32 0.00	62.74 3.38 0.00	58.58 3.16 0.00	58.38 3.04 0.00	69.98 3.90 0.00	93.04 5.02 0.00	81.77 4.26 0.00	74.83 3.90 0.00	68.00 3.79 0.00	56.57 3.25 0.00	49.73 2.86 0.00	59.72 2.95 0.00
NARROWS_GT1_1 24228	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00

NARROWS_GT1_2 24229	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_3 24230	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_4 24231	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_5 24232	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_6 24233	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_7 24234	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_8 24235	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT1_GRP 23726	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_1 24236	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_2 24237	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_3 24238	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_4 24239	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_5 24240	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_6 24241	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_7 24242	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NARROWS_GT2_8 24243	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00

NARROWS_GT2_GRP 23741	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NEG CAPITAL___MECHNVIL 23645	52.17 3.37 0.00	46.54 3.09 0.00	43.30 2.83 0.00	43.17 2.82 0.00	46.85 3.11 0.00	55.56 3.68 0.00	65.40 4.34 0.00	65.77 4.25 0.00	68.80 4.26 0.00	69.12 4.46 0.00	68.91 4.51 0.00	66.55 4.30 0.00	64.58 4.17 0.00	63.57 4.21 0.00	59.30 3.88 0.00	58.99 3.65 0.00	70.97 4.89 0.00	94.27 6.25 0.00	82.70 5.19 0.00	75.75 4.82 0.00	68.77 4.56 0.00	57.16 3.84 0.00	50.10 3.23 0.00	60.80 4.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.43 -1.37 0.00	42.10 -1.35 0.00	39.34 -1.13 0.00	39.26 -1.09 0.00	42.47 -1.27 0.00	50.95 -0.93 0.00	59.53 -1.53 0.00	59.12 -2.40 0.00	62.22 -2.32 0.00	61.88 -2.78 0.00	61.50 -2.90 0.00	59.14 -3.11 0.00	57.33 -3.08 0.00	56.27 -3.09 0.00	52.65 -2.77 0.00	52.91 -2.43 0.00	62.64 -3.44 0.00	83.97 -4.05 0.00	74.41 -3.10 0.00	68.09 -2.84 0.00	60.68 -3.53 0.00	51.24 -2.08 0.00	45.09 -1.78 0.00	54.90 -1.87 0.00
NEG CENTRAL___DRP 24199	47.53 -1.27 0.00	42.23 -1.22 0.00	39.42 -1.05 0.00	39.34 -1.01 0.00	42.52 -1.22 0.00	51.00 -0.88 0.00	60.21 -0.85 0.00	60.10 -1.42 0.00	63.12 -1.42 0.00	62.78 -1.88 0.00	62.47 -1.93 0.00	60.26 -1.99 0.00	58.42 -1.99 0.00	57.34 -2.02 0.00	53.59 -1.83 0.00	54.01 -1.33 0.00	64.23 -1.85 0.00	86.08 -1.94 0.00	76.19 -1.32 0.00	69.87 -1.06 0.00	62.54 -1.67 0.00	52.20 -1.12 0.00	45.79 -1.08 0.00	55.18 -1.59 0.00
NEG CENTRAL___INDECK 23768	49.24 0.44 0.00	43.71 0.26 0.00	40.87 0.40 0.00	40.79 0.44 0.00	44.09 0.35 0.00	53.28 1.40 0.00	61.43 0.37 0.00	59.98 -1.54 0.00	63.31 -1.23 0.00	62.53 -2.13 0.00	62.15 -2.25 0.00	61.50 -0.75 0.00	60.35 -0.06 0.00	59.24 -0.12 0.00	55.42 0.00 0.00	55.62 0.28 0.00	65.02 -1.06 0.00	87.40 -0.62 0.00	77.67 0.16 0.00	71.07 0.14 0.00	64.15 -0.06 0.00	54.76 1.44 0.00	47.90 1.03 0.00	57.79 1.02 0.00
NEG CENTRAL___SENECA 23627	47.43 -1.37 0.00	42.10 -1.35 0.00	39.38 -1.09 0.00	39.34 -1.01 0.00	42.43 -1.31 0.00	51.05 -0.83 0.00	60.27 -0.79 0.00	59.98 -1.54 0.00	62.99 -1.55 0.00	62.59 -2.07 0.00	62.27 -2.13 0.00	59.95 -2.30 0.00	58.11 -2.30 0.00	57.04 -2.32 0.00	53.31 -2.11 0.00	54.01 -1.33 0.00	64.16 -1.92 0.00	86.17 -1.85 0.00	76.42 -1.09 0.00	70.08 -0.85 0.00	62.54 -1.67 0.00	52.25 -1.07 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
NEG CENTRAL___STATE_STREET 24147	46.95 -1.85 0.00	41.67 -1.78 0.00	38.85 -1.62 0.00	38.74 -1.61 0.00	41.95 -1.79 0.00	50.32 -1.56 0.00	59.59 -1.47 0.00	59.49 -2.03 0.00	62.47 -2.07 0.00	62.20 -2.46 0.00	61.95 -2.45 0.00	59.95 -2.30 0.00	58.11 -2.30 0.00	57.04 -2.32 0.00	53.26 -2.16 0.00	53.24 -2.10 0.00	63.37 -2.71 0.00	85.03 -2.99 0.00	75.18 -2.33 0.00	68.80 -2.13 0.00	61.71 -2.50 0.00	51.45 -1.87 0.00	45.04 -1.83 0.00	54.39 -2.38 0.00
NEG MILLWOOD___DRP 24198	51.34 2.54 0.00	45.58 2.13 0.00	42.33 1.86 0.00	42.17 1.82 0.00	45.75 2.01 0.00	54.01 2.13 0.00	63.93 2.87 0.00	65.65 4.12 -0.01	68.92 4.32 -0.06	69.41 4.59 -0.16	69.29 4.64 -0.25	67.10 4.54 -0.31	65.18 4.41 -0.36	64.15 4.39 -0.40	60.06 4.16 -0.48	60.01 4.15 -0.52	71.63 5.29 -0.26	95.41 7.39 0.00	84.02 6.51 0.00	76.75 5.82 0.00	69.60 5.39 0.00	57.91 4.59 0.00	50.90 4.03 0.00	60.06 3.29 0.00
NEG NORTH_FLCN_SEA 23793	47.97 -0.83 0.00	42.75 -0.70 0.00	39.78 -0.69 0.00	39.70 -0.65 0.00	43.04 -0.70 0.00	51.00 -0.88 0.00	59.90 -1.16 0.00	60.54 -0.98 0.00	63.44 -1.10 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.32 -0.93 0.00	59.50 -0.91 0.00	58.47 -0.89 0.00	54.53 -0.89 0.00	54.40 -0.94 0.00	65.15 -0.93 0.00	86.70 -1.32 0.00	76.11 -1.40 0.00	69.72 -1.21 0.00	63.18 -1.03 0.00	52.04 -1.28 0.00	45.79 -1.08 0.00	55.98 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	48.21 -0.59 0.00	42.97 -0.48 0.00	39.98 -0.49 0.00	39.87 -0.48 0.00	43.26 -0.48 0.00	51.26 -0.62 0.00	60.21 -0.85 0.00	60.78 -0.74 0.00	63.77 -0.77 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.57 -0.68 0.00	59.81 -0.60 0.00	58.71 -0.65 0.00	54.75 -0.67 0.00	54.68 -0.66 0.00	65.35 -0.73 0.00	86.96 -1.06 0.00	76.42 -1.09 0.00	70.01 -0.92 0.00	63.44 -0.77 0.00	52.15 -1.17 0.00	45.93 -0.94 0.00	56.20 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	48.46 -0.34 0.00	43.15 -0.30 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.43 -0.31 0.00	51.52 -0.36 0.00	60.51 -0.55 0.00	61.09 -0.43 0.00	64.09 -0.45 0.00	64.34 -0.32 0.00	64.08 -0.32 0.00	61.88 -0.37 0.00	60.11 -0.30 0.00	59.06 -0.30 0.00	55.03 -0.39 0.00	54.95 -0.39 0.00	65.75 -0.33 0.00	87.49 -0.53 0.00	76.89 -0.62 0.00	70.36 -0.57 0.00	63.82 -0.39 0.00	52.52 -0.80 0.00	46.21 -0.66 0.00	56.54 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	48.46 -0.34 0.00	43.15 -0.30 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.43 -0.31 0.00	51.52 -0.36 0.00	60.51 -0.55 0.00	61.09 -0.43 0.00	64.09 -0.45 0.00	64.34 -0.32 0.00	64.08 -0.32 0.00	61.88 -0.37 0.00	60.11 -0.30 0.00	59.06 -0.30 0.00	55.03 -0.39 0.00	54.95 -0.39 0.00	65.75 -0.33 0.00	87.49 -0.53 0.00	76.89 -0.62 0.00	70.36 -0.57 0.00	63.82 -0.39 0.00	52.52 -0.80 0.00	46.21 -0.66 0.00	56.54 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	48.46 -0.34 0.00	43.15 -0.30 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.43 -0.31 0.00	51.52 -0.36 0.00	60.51 -0.55 0.00	61.09 -0.43 0.00	64.09 -0.45 0.00	64.34 -0.32 0.00	64.08 -0.32 0.00	61.88 -0.37 0.00	60.11 -0.30 0.00	59.06 -0.30 0.00	55.03 -0.39 0.00	54.95 -0.39 0.00	65.75 -0.33 0.00	87.49 -0.53 0.00	76.89 -0.62 0.00	70.36 -0.57 0.00	63.82 -0.39 0.00	52.52 -0.80 0.00	46.21 -0.66 0.00	56.54 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	46.31 -2.49 0.00	40.84 -2.61 0.00	38.33 -2.14 0.00	38.25 -2.10 0.00	41.29 -2.45 0.00	50.12 -1.76 0.00	57.34 -3.72 0.00	56.29 -5.23 0.00	59.44 -5.10 0.00	58.58 -6.08 0.00	58.09 -6.31 0.00	55.59 -6.66 0.00	53.76 -6.65 0.00	52.77 -6.59 0.00	49.55 -5.87 0.00	50.25 -5.09 0.00	58.61 -7.47 0.00	78.51 -9.51 0.00	70.07 -7.44 0.00	64.26 -6.67 0.00	56.31 -7.90 0.00	48.79 -4.53 0.00	43.40 -3.47 0.00	53.14 -3.63 0.00
NEG WEST___LANCASTR 23811	46.41 -2.39 0.00	41.15 -2.30 0.00	38.57 -1.90 0.00	38.49 -1.86 0.00	41.47 -2.27 0.00	50.53 -1.35 0.00	59.23 -1.83 0.00	58.69 -2.83 0.00	61.70 -2.84 0.00	60.91 -3.75 0.00	60.54 -3.86 0.00	58.33 -3.92 0.00	56.42 -3.99 0.00	55.38 -3.98 0.00	51.93 -3.49 0.00	52.19 -3.15 0.00	61.32 -4.76 0.00	82.21 -5.81 0.00	73.40 -4.11 0.00	67.31 -3.62 0.00	59.46 -4.75 0.00	50.49 -2.83 0.00	44.57 -2.30 0.00	53.59 -3.18 0.00
NEG_PENN_ALLEGHNY 23528	48.46 -0.34 0.00	43.15 -0.30 0.00	40.23 -0.24 0.00	40.15 -0.20 0.00	43.39 -0.35 0.00	51.98 0.10 0.00	61.67 0.61 0.00	62.01 0.49 0.00	64.93 0.39 0.00	64.72 0.06 0.00	64.53 0.13 0.00	62.50 0.25 0.00	60.59 0.18 0.00	59.48 0.12 0.00	55.59 0.17 0.00	55.51 0.17 0.00	66.08 0.00 0.00	88.28 0.26 0.00	78.21 0.70 0.00	71.57 0.64 0.00	64.53 0.32 0.00	53.59 0.27 0.00	47.06 0.19 0.00	56.37 -0.40 0.00

NEG___GEN_MONROE 24207	49.19 0.39 0.00	43.71 0.26 0.00	40.87 0.40 0.00	40.79 0.44 0.00	44.18 0.44 0.00	53.02 1.14 0.00	61.98 0.92 0.00	61.27 -0.25 0.00	64.67 0.13 0.00	64.21 -0.45 0.00	63.82 -0.58 0.00	61.38 -0.87 0.00	59.44 -0.97 0.00	58.35 -1.01 0.00	54.59 -0.83 0.00	54.95 -0.39 0.00	64.96 -1.12 0.00	87.14 -0.88 0.00	77.35 -0.16 0.00	70.79 -0.14 0.00	62.86 -1.35 0.00	53.21 -0.11 0.00	46.73 -0.14 0.00	56.94 0.17 0.00
NEPA___ENERGY 23901	46.16 -2.64 0.00	41.10 -2.35 0.00	38.49 -1.98 0.00	38.41 -1.94 0.00	41.33 -2.41 0.00	50.53 -1.35 0.00	60.27 -0.79 0.00	60.04 -1.48 0.00	62.73 -1.81 0.00	62.14 -2.52 0.00	61.95 -2.45 0.00	59.95 -2.30 0.00	57.99 -2.42 0.00	56.93 -2.43 0.00	53.31 -2.11 0.00	53.24 -2.10 0.00	62.78 -3.30 0.00	84.24 -3.78 0.00	75.34 -2.17 0.00	69.09 -1.84 0.00	61.38 -2.83 0.00	51.24 -2.08 0.00	45.00 -1.87 0.00	53.59 -3.18 0.00
NEVERSINK___HYD 23608	50.26 1.46 0.00	44.71 1.26 0.00	41.56 1.09 0.00	41.44 1.09 0.00	44.92 1.18 0.00	53.05 1.19 0.02	62.78 1.77 0.05	64.22 2.71 0.01	67.33 2.84 0.05	67.49 2.97 0.14	67.22 3.03 0.21	64.97 2.99 0.27	63.06 2.96 0.31	61.92 2.91 0.35	57.78 2.77 0.41	57.60 2.71 0.45	69.22 3.37 0.23	92.69 4.67 0.00	81.62 4.11 0.00	74.40 3.55 0.08	67.47 3.40 0.14	56.00 2.93 0.25	49.06 2.58 0.39	58.59 1.82 0.00
NEWTON___FALLS_HYD 23847	48.02 -0.78 0.00	43.02 -0.43 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.57 -0.17 0.00	51.62 -0.26 0.00	61.49 0.43 0.00	61.64 0.12 0.00	64.60 0.06 0.00	64.53 -0.13 0.00	64.27 -0.13 0.00	62.13 -0.12 0.00	60.41 0.00 0.00	59.12 -0.24 0.00	54.64 -0.78 0.00	54.34 -1.00 0.00	66.15 0.07 0.00	88.20 0.18 0.00	76.73 -0.78 0.00	70.86 -0.07 0.00	63.70 -0.51 0.00	52.84 -0.48 0.00	46.45 -0.42 0.00	55.86 -0.91 0.00
NIAGARA____ 23760	45.92 -2.88 0.00	40.50 -2.95 0.00	38.00 -2.47 0.00	37.97 -2.38 0.00	40.94 -2.80 0.00	49.65 -2.23 0.00	56.60 -4.46 0.00	55.43 -6.09 0.00	58.54 -6.00 0.00	57.68 -6.98 0.00	57.25 -7.15 0.00	54.78 -7.47 0.00	52.98 -7.43 0.00	52.00 -7.36 0.00	48.83 -6.59 0.00	49.59 -5.75 0.00	57.89 -8.19 0.00	77.55 -10.47 0.00	69.14 -8.37 0.00	63.34 -7.59 0.00	55.61 -8.60 0.00	48.20 -5.12 0.00	42.93 -3.94 0.00	52.68 -4.09 0.00
NINE_MILE_1 23575	47.48 -1.32 0.00	42.23 -1.22 0.00	39.38 -1.09 0.00	39.26 -1.09 0.00	42.52 -1.22 0.00	50.58 -1.30 0.00	59.59 -1.47 0.00	59.80 -1.72 0.00	62.80 -1.74 0.00	62.72 -1.94 0.00	62.47 -1.93 0.00	60.32 -1.93 0.00	58.54 -1.87 0.00	57.52 -1.84 0.00	53.70 -1.72 0.00	53.68 -1.66 0.00	63.97 -2.11 0.00	85.38 -2.64 0.00	75.34 -2.17 0.00	68.94 -1.99 0.00	62.16 -2.05 0.00	51.83 -1.49 0.00	45.51 -1.36 0.00	55.07 -1.70 0.00
NINE_MILE_2 23744	47.38 -1.42 0.00	42.15 -1.30 0.00	39.30 -1.17 0.00	39.18 -1.17 0.00	42.43 -1.31 0.00	50.48 -1.40 0.00	59.47 -1.59 0.00	59.67 -1.85 0.00	62.67 -1.87 0.00	62.59 -2.07 0.00	62.34 -2.06 0.00	60.20 -2.05 0.00	58.42 -1.99 0.00	57.40 -1.96 0.00	53.59 -1.83 0.00	53.57 -1.77 0.00	63.83 -2.25 0.00	85.20 -2.82 0.00	75.18 -2.33 0.00	68.80 -2.13 0.00	62.03 -2.18 0.00	51.72 -1.60 0.00	45.42 -1.45 0.00	54.95 -1.82 0.00
NM_CAPITAL___DRP 24208	51.68 2.88 0.00	46.06 2.61 0.00	42.82 2.35 0.00	42.69 2.34 0.00	46.32 2.58 0.00	54.89 3.01 0.00	64.48 3.42 0.00	65.03 3.51 0.00	68.15 3.61 0.00	68.48 3.82 0.00	68.20 3.80 0.00	65.92 3.67 0.00	63.97 3.56 0.00	62.92 3.56 0.00	58.75 3.33 0.00	58.60 3.26 0.00	70.18 4.10 0.00	92.86 4.84 0.00	81.70 4.19 0.00	74.76 3.83 0.00	67.93 3.72 0.00	56.57 3.25 0.00	49.64 2.77 0.00	59.95 3.18 0.00
NM_CENTRAL___DRP 24181	48.12 -0.68 0.00	42.75 -0.70 0.00	39.86 -0.61 0.00	39.74 -0.61 0.00	43.08 -0.66 0.00	51.41 -0.47 0.00	60.69 -0.37 0.00	60.84 -0.68 0.00	63.89 -0.65 0.00	63.75 -0.91 0.00	63.50 -0.90 0.00	61.32 -0.93 0.00	59.44 -0.97 0.00	58.41 -0.95 0.00	54.53 -0.89 0.00	54.51 -0.83 0.00	64.96 -1.12 0.00	86.79 -1.23 0.00	76.66 -0.85 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.63 -0.69 0.00	46.17 -0.70 0.00	55.75 -1.02 0.00
NM_FRONTIER___DRP 24179	46.21 -2.59 0.00	40.71 -2.74 0.00	38.20 -2.27 0.00	38.17 -2.18 0.00	41.16 -2.58 0.00	49.96 -1.92 0.00	56.97 -4.09 0.00	55.86 -5.66 0.00	58.99 -5.55 0.00	58.13 -6.53 0.00	57.64 -6.76 0.00	55.22 -7.03 0.00	53.40 -7.01 0.00	52.41 -6.95 0.00	49.27 -6.15 0.00	50.03 -5.31 0.00	58.35 -7.73 0.00	78.07 -9.95 0.00	69.68 -7.83 0.00	63.84 -7.09 0.00	55.99 -8.22 0.00	48.63 -4.69 0.00	43.26 -3.61 0.00	53.02 -3.75 0.00
NM_ST_REGIS___HYD 24053	48.07 -0.73 0.00	43.06 -0.39 0.00	40.23 -0.24 0.00	40.11 -0.24 0.00	43.52 -0.22 0.00	51.57 -0.31 0.00	60.82 -0.24 0.00	61.15 -0.37 0.00	63.96 -0.58 0.00	64.08 -0.58 0.00	63.82 -0.58 0.00	61.75 -0.50 0.00	60.05 -0.36 0.00	58.77 -0.59 0.00	54.31 -1.11 0.00	54.07 -1.27 0.00	65.68 -0.40 0.00	87.23 -0.79 0.00	75.73 -1.78 0.00	70.29 -0.64 0.00	63.25 -0.96 0.00	52.20 -1.12 0.00	46.12 -0.75 0.00	56.09 -0.68 0.00
NORTHPORT___1 23551	51.92 3.12 0.00	46.71 3.26 0.00	43.26 2.79 0.00	43.09 2.74 0.00	47.15 3.41 0.00	54.27 2.33 -0.06	62.00 1.53 0.59	65.05 3.51 -0.02	69.91 4.07 -1.30	72.62 4.14 -3.82	74.55 4.31 -5.84	73.79 4.23 -7.31	73.00 4.11 -8.48	72.87 4.04 -9.47	70.50 3.88 -11.20	71.42 3.82 -12.26	78.23 4.76 -7.39	94.53 6.51 0.00	83.40 5.18 0.00	78.36 5.18 -2.25	73.75 5.52 -4.02	64.76 4.37 -7.07	62.13 3.98 -11.28	59.55 2.78 0.00
NORTHPORT___2 23552	51.87 3.07 0.00	46.71 3.26 0.00	43.26 2.79 0.00	43.09 2.74 0.00	47.15 3.41 0.00	54.22 2.28 -0.06	61.94 1.47 0.59	64.99 3.45 -0.02	69.84 4.00 -1.30	72.62 4.14 -3.82	74.55 4.31 -5.84	73.79 4.23 -7.31	73.00 4.11 -8.48	72.87 4.04 -9.47	70.44 3.82 -11.20	71.42 3.82 -12.26	78.23 4.76 -7.39	94.45 6.43 0.00	83.40 5.89 0.00	78.29 5.11 -2.25	73.69 5.46 -4.02	64.71 4.32 -7.07	62.13 3.98 -11.28	59.50 2.73 0.00
NORTHPORT___3 23553	52.26 3.46 0.00	46.71 3.26 0.00	43.26 2.79 0.00	43.13 2.78 0.00	47.11 3.37 0.00	54.92 3.01 -0.03	62.59 2.14 0.61	65.53 4.00 -0.01	70.29 4.45 -1.30	73.01 4.53 -3.82	74.94 4.70 -5.84	74.23 4.67 -7.31	73.42 4.53 -8.48	73.28 4.45 -9.47	70.83 4.21 -11.20	71.81 4.21 -12.26	78.82 5.35 -7.39	95.24 7.22 0.00	84.02 6.51 0.00	78.93 5.75 -2.25	74.07 5.84 -4.02	65.06 4.69 -7.05	62.96 4.83 -11.26	60.80 4.03 0.00
NORTHPORT___4 23650	52.17 3.37 0.00	46.67 3.22 0.00	43.22 2.75 0.00	43.05 2.70 0.00	47.06 3.32 0.00	54.87 2.96 -0.03	62.34 1.89 0.61	65.22 3.69 -0.01	69.97 4.13 -1.30	72.68 4.20 -3.82	74.62 4.38 -5.84	73.92 4.36 -7.31	73.12 4.23 -8.48	72.99 4.16 -9.47	70.55 3.93 -11.20	71.53 3.93 -12.26	78.56 5.09 -7.39	94.80 6.78 0.00	83.63 6.12 0.00	78.57 5.39 -2.25	73.75 5.52 -4.02	64.80 4.43 -7.05	62.86 4.73 -11.26	60.80 4.03 0.00
NORTHPORT___IC 23718	52.02 3.22 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.17 2.82 0.00	47.20 3.46 0.00	54.43 2.49 -0.06	62.24 1.77 0.59	65.29 3.75 -0.02	70.16 4.32 -1.30	72.88 4.40 -3.82	74.81 4.57 -5.84	74.10 4.54 -7.31	73.24 4.35 -8.48	73.16 4.33 -9.47	70.72 4.10 -11.20	71.64 4.04 -12.26	78.49 5.02 -7.39	94.89 6.87 0.00	83.79 6.28 0.00	78.64 5.46 -2.25	74.01 5.78 -4.02	64.98 4.59 -7.07	62.32 4.17 -11.28	59.72 2.95 0.00

NSINS_S_GLNS_FALLS 23858	52.22 3.42 0.00	46.58 3.13 0.00	43.34 2.87 0.00	43.30 2.95 0.00	46.98 3.24 0.00	55.82 3.94 0.00	65.46 4.40 0.00	65.64 4.12 0.00	68.54 4.00 0.00	68.86 4.20 0.00	68.91 4.51 0.00	66.48 4.23 0.00	64.52 4.11 0.00	63.63 4.27 0.00	59.30 3.88 0.00	58.60 3.26 0.00	71.04 4.96 0.00	94.53 6.51 0.00	82.55 5.04 0.00	75.75 4.82 0.00	68.77 4.56 0.00	57.16 3.84 0.00	50.01 3.14 0.00	61.08 4.31 0.00
NUCOR_STEEL___DRP 24197	46.95 -1.85 0.00	41.67 -1.78 0.00	38.85 -1.62 0.00	38.74 -1.61 0.00	41.95 -1.79 0.00	50.32 -1.56 0.00	59.59 -1.47 0.00	59.49 -2.03 0.00	62.47 -2.07 0.00	62.20 -2.46 0.00	61.95 -2.45 0.00	59.95 -2.30 0.00	58.11 -2.30 0.00	57.04 -2.32 0.00	53.26 -2.16 0.00	53.24 -2.10 0.00	63.37 -2.71 0.00	85.03 -2.99 0.00	75.18 -2.33 0.00	68.80 -2.13 0.00	61.71 -2.50 0.00	51.45 -1.87 0.00	45.04 -1.83 0.00	54.39 -2.38 0.00
NYISO_LBMP_REFERENCE 24008	48.80 0.00 0.00	43.45 0.00 0.00	40.47 0.00 0.00	40.35 0.00 0.00	43.74 0.00 0.00	51.88 0.00 0.00	61.06 0.00 0.00	61.52 0.00 0.00	64.54 0.00 0.00	64.66 0.00 0.00	64.40 0.00 0.00	62.25 0.00 0.00	60.41 0.00 0.00	59.36 0.00 0.00	55.42 0.00 0.00	55.34 0.00 0.00	66.08 0.00 0.00	88.02 0.00 0.00	77.51 0.00 0.00	70.93 0.00 0.00	64.21 0.00 0.00	53.32 0.00 0.00	46.87 0.00 0.00	56.77 0.00 0.00
NYPA_BRENTWD____GT 24164	52.56 3.76 0.00	47.14 3.69 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.59 3.85 0.00	55.17 3.06 -0.23	63.21 2.63 0.48	66.39 4.80 -0.07	71.35 5.49 -1.32	74.04 5.56 -3.82	76.04 5.80 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.23 5.40 -9.47	71.73 5.10 -11.21	72.69 5.09 -12.26	79.35 5.88 -7.39	96.12 8.10 0.00	84.87 7.36 0.00	79.63 6.45 -2.25	75.29 7.06 -4.02	66.08 5.60 -7.16	63.22 4.97 -11.38	60.40 3.63 0.00
NYPA_GOWANUS____GT5 24156	53.39 4.59 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.32 4.41 -1.03	68.66 5.19 -2.41	69.34 6.34 -1.48	73.44 6.78 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.79 6.65 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.82 7.60 -25.14	98.34 10.30 -0.02	86.42 8.91 0.00	82.54 8.09 -3.52	77.95 7.45 -6.29	71.25 6.40 -11.53	70.64 5.62 -18.15	62.28 5.51 0.00
NYPA_GOWANUS____GT6 24157	53.39 4.59 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.32 4.41 -1.03	68.66 5.19 -2.41	69.34 6.34 -1.48	73.44 6.78 -2.12	78.82 7.05 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.29 6.65 -13.23	80.79 6.65 -14.78	79.17 6.21 -17.54	80.68 6.20 -19.14	98.82 7.60 -25.14	98.34 10.30 -0.02	86.42 8.91 0.00	82.54 8.09 -3.52	77.95 7.45 -6.29	71.25 6.40 -11.53	70.64 5.62 -18.15	62.28 5.51 0.00
NYPA_HARLEM__RVR__GT1 24160	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.82 3.47 0.00	47.59 3.85 0.00	57.06 4.15 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.44 6.78 -2.12	78.75 6.98 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.22 6.58 -13.23	80.73 6.59 -14.78	79.12 6.15 -17.55	80.63 6.14 -19.15	98.78 7.53 -25.17	98.16 10.12 -0.02	86.35 8.84 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.15 6.29 -11.54	70.52 5.48 -18.17	62.29 5.51 -0.01
NYPA_HARLEM__RVR__GT2 24161	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.82 3.47 0.00	47.59 3.85 0.00	57.06 4.15 -1.03	68.66 5.19 -2.41	69.40 6.40 -1.48	73.44 6.78 -2.12	78.75 6.98 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.22 6.58 -13.23	80.73 6.59 -14.78	79.12 6.15 -17.55	80.63 6.14 -19.15	98.78 7.53 -25.17	98.16 10.12 -0.02	86.35 8.84 0.00	82.46 8.01 -3.52	77.88 7.38 -6.29	71.15 6.29 -11.54	70.52 5.48 -18.17	62.29 5.51 -0.01
NYPA_KENT____GT 24152	53.29 4.49 0.00	47.32 3.87 0.00	43.95 3.48 0.00	43.78 3.43 0.00	47.46 3.72 0.00	57.18 4.25 -1.05	68.54 5.07 -2.41	69.28 6.28 -1.48	73.31 6.65 -2.12	78.62 6.85 -7.11	80.33 6.83 -9.10	80.31 6.66 -11.40	80.10 6.46 -13.23	80.55 6.41 -14.78	78.50 6.04 -17.04	79.91 5.98 -18.59	96.61 7.40 -23.13	97.99 9.95 -0.02	86.19 8.68 0.00	82.35 7.80 -3.62	77.58 7.26 -6.11	71.42 6.24 -11.86	69.98 5.48 -17.63	62.16 5.39 0.00
NYPA_POUCH1____GT 24155	53.44 4.64 0.00	47.45 4.00 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.57 6.91 -2.12	78.88 7.11 -7.11	80.65 7.15 -9.10	80.62 6.97 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.43 10.39 -0.02	86.58 9.07 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00
NYPA_VERNON____GT2 24162	53.09 4.29 0.00	47.19 3.74 0.00	43.83 3.36 0.00	43.66 3.31 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.09 6.09 -1.48	73.11 6.45 -2.12	78.37 6.60 -7.11	80.07 6.57 -9.10	80.06 6.41 -11.40	79.86 6.22 -13.23	80.31 6.17 -14.78	77.77 5.82 -16.53	79.13 5.75 -18.04	94.35 7.14 -21.13	97.63 9.59 -0.02	85.88 8.37 0.00	81.77 7.52 -3.32	77.14 7.00 -5.93	70.22 6.03 -10.87	69.28 5.30 -17.11	62.05 5.28 0.00
NYPA_VERNON____GT3 24163	53.09 4.29 0.00	47.19 3.74 0.00	43.83 3.36 0.00	43.66 3.31 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.09 6.09 -1.48	73.11 6.45 -2.12	78.37 6.60 -7.11	80.07 6.57 -9.10	80.06 6.41 -11.40	79.86 6.22 -13.23	80.31 6.17 -14.78	77.77 5.82 -16.53	79.13 5.75 -18.04	94.35 7.14 -21.13	97.63 9.59 -0.02	85.88 8.37 0.00	81.77 7.52 -3.32	77.14 7.00 -5.93	70.22 6.03 -10.87	69.28 5.30 -17.11	62.05 5.28 0.00
NYPA__HOLTSVILL 23794	52.17 3.37 0.00	46.75 3.30 0.00	43.30 2.83 0.00	43.13 2.78 0.00	47.20 3.46 0.00	54.53 2.54 -0.11	62.45 1.95 0.56	65.61 4.06 -0.03	70.56 4.71 -1.31	73.33 4.85 -3.82	75.26 5.02 -5.84	74.48 4.92 -7.31	73.66 4.77 -8.48	73.52 4.69 -9.47	71.05 4.43 -11.20	72.03 4.43 -12.26	78.89 5.42 -7.39	95.50 7.48 0.00	84.33 6.82 0.00	79.14 5.96 -2.25	74.52 6.29 -4.02	65.37 4.96 -7.09	62.62 4.45 -11.30	59.84 3.07 0.00
NYPA__HELLGATE_GT1 24158	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.82 3.47 0.00	47.59 3.85 0.00	57.05 4.15 -1.02	68.66 5.19 -2.41	69.40 6.40 -1.48	73.44 6.78 -2.12	78.75 6.98 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.22 6.58 -13.23	80.73 6.59 -14.78	79.10 6.15 -17.53	80.61 6.14 -19.13	98.72 7.53 -25.11	98.16 10.12 -0.02	86.35 8.84 0.00	82.45 8.01 -3.51	77.87 7.38 -6.28	71.14 6.29 -11.53	70.50 5.48 -18.15	62.29 5.51 -0.01
NYPA__HELLGATE_GT2 24159	53.24 4.44 0.00	47.40 3.95 0.00	43.99 3.52 0.00	43.82 3.47 0.00	47.59 3.85 0.00	57.05 4.15 -1.02	68.66 5.19 -2.41	69.40 6.40 -1.48	73.44 6.78 -2.12	78.75 6.98 -7.11	80.52 7.02 -9.10	80.50 6.85 -11.40	80.22 6.58 -13.23	80.73 6.59 -14.78	79.10 6.15 -17.53	80.61 6.14 -19.13	98.72 7.53 -25.11	98.16 10.12 -0.02	86.35 8.84 0.00	82.45 8.01 -3.51	77.87 7.38 -6.28	71.14 6.29 -11.53	70.50 5.48 -18.15	62.29 5.51 -0.01
NYS_BARGE__HYD 23848	46.51 -2.29 0.00	41.02 -2.43 0.00	38.49 -1.98 0.00	38.41 -1.94 0.00	41.47 -2.27 0.00	50.32 -1.56 0.00	57.58 -3.48 0.00	56.54 -4.98 0.00	59.70 -4.84 0.00	58.84 -5.82 0.00	58.35 -6.05 0.00	55.84 -6.41 0.00	54.01 -6.40 0.00	53.01 -6.35 0.00	49.77 -5.65 0.00	50.53 -4.81 0.00	58.94 -7.14 0.00	78.87 -9.15 0.00	70.46 -7.05 0.00	64.55 -6.38 0.00	56.63 -7.58 0.00	49.05 -4.27 0.00	43.64 -3.23 0.00	53.36 -3.41 0.00

O.H_GEN_BRUCE 24063	45.97 -2.83 0.00	40.50 -2.95 0.00	38.00 -2.47 0.00	37.97 -2.38 0.00	40.94 -2.80 0.00	49.65 -2.23 0.00	56.66 -4.40 0.00	55.55 -5.97 0.00	58.60 -5.94 0.00	57.81 -6.85 0.00	57.32 -7.08 0.00	54.90 -7.35 0.00	53.10 -7.31 0.00	52.12 -7.24 0.00	48.88 -6.54 0.00	49.64 -5.70 0.00	58.02 -8.06 0.00	77.63 -10.39 0.00	69.29 -8.22 0.00	63.48 -7.45 0.00	55.73 -8.48 0.00	48.25 -5.07 0.00	42.98 -3.89 0.00	52.68 -4.09 0.00
OAK ORCHARD___HYD 24046	48.17 -0.63 0.00	42.80 -0.65 0.00	40.02 -0.45 0.00	39.95 -0.40 0.00	43.26 -0.48 0.00	51.83 -0.05 0.00	60.45 -0.61 0.00	59.80 -1.72 0.00	63.06 -1.48 0.00	62.66 -2.00 0.00	62.27 -2.13 0.00	59.82 -2.43 0.00	57.93 -2.48 0.00	56.93 -2.43 0.00	53.26 -2.16 0.00	53.62 -1.72 0.00	63.37 -2.71 0.00	84.94 -3.08 0.00	75.34 -2.17 0.00	68.94 -1.99 0.00	61.32 -2.89 0.00	51.93 -1.39 0.00	45.70 -1.17 0.00	55.69 -1.08 0.00
OCC_CHEM___DRP 24175	46.21 -2.59 0.00	40.71 -2.74 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.16 -2.58 0.00	49.96 -1.92 0.00	56.97 -4.09 0.00	55.86 -5.66 0.00	59.05 -5.49 0.00	58.19 -6.47 0.00	57.70 -6.70 0.00	55.28 -6.97 0.00	53.46 -6.95 0.00	52.47 -6.89 0.00	49.27 -6.15 0.00	50.03 -5.31 0.00	58.41 -7.67 0.00	78.16 -9.86 0.00	69.76 -7.75 0.00	63.91 -7.02 0.00	56.06 -8.15 0.00	48.63 -4.69 0.00	43.31 -3.56 0.00	53.08 -3.69 0.00
OLIN_CORP_DRP 24177	46.21 -2.59 0.00	40.71 -2.74 0.00	38.24 -2.23 0.00	38.17 -2.18 0.00	41.16 -2.58 0.00	49.96 -1.92 0.00	57.09 -3.97 0.00	55.98 -5.54 0.00	59.12 -5.42 0.00	58.26 -6.40 0.00	57.77 -6.63 0.00	55.34 -6.91 0.00	53.52 -6.89 0.00	52.53 -6.83 0.00	49.32 -6.10 0.00	50.08 -5.26 0.00	58.41 -7.67 0.00	78.25 -9.77 0.00	69.84 -7.67 0.00	63.98 -6.95 0.00	56.12 -8.09 0.00	48.63 -4.69 0.00	43.26 -3.61 0.00	53.02 -3.75 0.00
ONONDAGA_REF_OCCRA 23987	48.02 -0.78 0.00	42.67 -0.78 0.00	39.74 -0.73 0.00	39.62 -0.73 0.00	42.95 -0.79 0.00	51.26 -0.62 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.77 -0.77 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.32 -0.93 0.00	59.44 -0.97 0.00	58.35 -1.01 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.82 -1.26 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.08 -0.85 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.07 -0.80 0.00	55.58 -1.19 0.00
ONONDAGA___COGEN 23986	47.92 -0.88 0.00	42.58 -0.87 0.00	39.70 -0.77 0.00	39.58 -0.77 0.00	42.87 -0.87 0.00	51.15 -0.73 0.00	60.45 -0.61 0.00	60.60 -0.92 0.00	63.64 -0.90 0.00	63.56 -1.10 0.00	63.24 -1.16 0.00	61.13 -1.12 0.00	59.26 -1.15 0.00	58.23 -1.13 0.00	54.37 -1.05 0.00	54.29 -1.05 0.00	64.43 -1.65 0.00	85.91 -2.11 0.00	75.80 -1.71 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.15 -1.17 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
ONTARIO___LFGE 23819	47.43 -1.37 0.00	42.10 -1.35 0.00	39.38 -1.09 0.00	39.34 -1.01 0.00	42.43 -1.31 0.00	51.05 -0.83 0.00	60.27 -0.79 0.00	59.98 -1.54 0.00	62.99 -1.55 0.00	62.59 -2.07 0.00	62.27 -2.13 0.00	59.95 -2.30 0.00	58.11 -2.30 0.00	57.04 -2.32 0.00	53.31 -2.11 0.00	54.01 -1.33 0.00	64.16 -1.92 0.00	86.17 -1.85 0.00	76.42 -1.09 0.00	70.08 -0.85 0.00	62.54 -1.67 0.00	52.25 -1.07 0.00	45.79 -1.08 0.00	55.24 -1.53 0.00
OSWEGATCHIE___HYD 24044	48.02 -0.78 0.00	43.02 -0.43 0.00	40.27 -0.20 0.00	40.15 -0.20 0.00	43.57 -0.17 0.00	51.62 -0.26 0.00	61.49 0.43 0.00	61.64 0.12 0.00	64.60 0.06 0.00	64.53 -0.13 0.00	64.27 -0.13 0.00	62.13 -0.12 0.00	60.41 0.00 0.00	59.12 -0.24 0.00	54.64 -0.78 0.00	54.34 -1.00 0.00	66.15 0.07 0.00	88.20 0.18 0.00	76.73 -0.78 0.00	70.86 -0.07 0.00	63.70 -0.51 0.00	52.84 -0.48 0.00	46.45 -0.42 0.00	55.86 -0.91 0.00
OSWEGO___5 23606	47.78 -1.02 0.00	42.49 -0.96 0.00	39.62 -0.85 0.00	39.50 -0.85 0.00	42.82 -0.92 0.00	50.95 -0.93 0.00	60.08 -0.98 0.00	60.29 -1.23 0.00	63.31 -1.23 0.00	63.24 -1.42 0.00	62.98 -1.42 0.00	60.82 -1.43 0.00	58.96 -1.45 0.00	57.94 -1.42 0.00	54.09 -1.33 0.00	54.07 -1.27 0.00	64.49 -1.59 0.00	86.08 -1.94 0.00	75.96 -1.55 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.20 -1.12 0.00	45.84 -1.03 0.00	55.41 -1.36 0.00
OSWEGO___6 23613	47.78 -1.02 0.00	42.49 -0.96 0.00	39.62 -0.85 0.00	39.50 -0.85 0.00	42.82 -0.92 0.00	50.95 -0.93 0.00	60.08 -0.98 0.00	60.29 -1.23 0.00	63.31 -1.23 0.00	63.24 -1.42 0.00	62.98 -1.42 0.00	60.82 -1.43 0.00	58.96 -1.45 0.00	57.94 -1.42 0.00	54.09 -1.33 0.00	54.07 -1.27 0.00	64.49 -1.59 0.00	86.08 -1.94 0.00	75.96 -1.55 0.00	69.51 -1.42 0.00	62.67 -1.54 0.00	52.20 -1.12 0.00	45.84 -1.03 0.00	55.41 -1.36 0.00
OUTOKUMPU-AB___DRP 24206	46.70 -2.10 0.00	41.23 -2.22 0.00	38.69 -1.78 0.00	38.61 -1.74 0.00	41.64 -2.10 0.00	50.48 -1.40 0.00	57.76 -3.30 0.00	56.84 -4.68 0.00	60.09 -4.45 0.00	59.23 -5.43 0.00	58.67 -5.73 0.00	56.40 -5.85 0.00	54.61 -5.80 0.00	53.60 -5.76 0.00	50.32 -5.10 0.00	51.02 -4.32 0.00	59.34 -6.74 0.00	79.48 -8.54 0.00	70.92 -6.59 0.00	65.04 -5.89 0.00	57.15 -7.06 0.00	49.53 -3.79 0.00	44.10 -2.77 0.00	53.70 -3.07 0.00
OXBOW___ 24026	46.80 -2.00 0.00	41.28 -2.17 0.00	38.73 -1.74 0.00	38.70 -1.65 0.00	41.68 -2.06 0.00	50.58 -1.30 0.00	57.82 -3.24 0.00	56.97 -4.55 0.00	60.22 -4.32 0.00	59.36 -5.30 0.00	58.80 -5.60 0.00	56.52 -5.73 0.00	54.67 -5.74 0.00	53.66 -5.70 0.00	50.43 -4.99 0.00	51.13 -4.21 0.00	59.47 -6.61 0.00	79.66 -8.36 0.00	71.08 -6.43 0.00	65.18 -5.75 0.00	57.28 -6.93 0.00	49.64 -3.68 0.00	44.15 -2.72 0.00	53.82 -2.95 0.00
PEEKSKILL___ 23653	52.02 3.22 0.00	46.27 2.82 0.00	42.98 2.51 0.00	42.81 2.46 0.00	46.45 2.71 0.00	54.52 2.91 0.27	64.02 3.60 0.64	66.16 4.74 0.10	69.00 5.03 0.57	68.30 5.24 1.60	67.23 5.28 2.45	64.35 5.17 3.07	61.86 5.01 3.56	60.37 4.99 3.98	55.41 4.71 4.72	54.84 4.65 5.15	68.78 5.81 3.11	95.85 7.83 0.00	84.25 6.74 0.00	76.09 6.10 0.94	68.24 5.71 1.68	55.16 4.91 3.07	46.34 4.31 4.84	60.80 4.03 0.00
PGE MADISON___WINDPWR 24146	48.65 -0.15 0.00	43.19 -0.26 0.00	40.47 0.00 0.00	40.35 0.00 0.00	43.70 -0.04 0.00	52.24 0.36 0.00	62.59 1.53 0.00	62.50 0.98 0.00	65.70 1.16 0.00	65.24 0.58 0.00	64.98 0.58 0.00	63.12 0.87 0.00	61.32 0.91 0.00	60.01 0.65 0.00	56.20 0.78 0.00	55.89 0.55 0.00	66.54 0.46 0.00	89.43 1.41 0.00	79.06 1.55 0.00	72.28 1.35 0.00	64.92 0.71 0.00	54.12 0.80 0.00	47.20 0.33 0.00	56.43 -0.34 0.00
PIERCEFIELD___HYD 23852	48.07 -0.73 0.00	43.02 -0.43 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.48 -0.26 0.00	51.52 -0.36 0.00	60.75 -0.31 0.00	61.09 -0.43 0.00	63.83 -0.71 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.71 -0.65 0.00	54.26 -1.16 0.00	54.07 -1.27 0.00	65.55 -0.53 0.00	87.14 -0.88 0.00	75.65 -1.86 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.15 -1.17 0.00	46.12 -0.75 0.00	56.03 -0.74 0.00
PJM_GEN_KEystone 24065	46.41 -2.39 0.00	41.36 -2.09 0.00	38.65 -1.82 0.00	38.57 -1.78 0.00	41.55 -2.19 0.00	50.63 -1.25 0.00	60.45 -0.61 0.00	60.35 -1.17 0.00	63.06 -1.48 0.00	62.53 -2.13 0.00	62.27 -2.13 0.00	60.38 -1.87 0.00	58.42 -1.99 0.00	57.34 -2.02 0.00	53.70 -1.72 0.00	53.57 -1.77 0.00	63.37 -2.71 0.00	84.94 -3.08 0.00	75.80 -1.71 0.00	69.58 -1.35 0.00	61.96 -2.25 0.00	51.61 -1.71 0.00	45.28 -1.59 0.00	53.87 -2.90 0.00

PLEASANTVLY___LBMP 24000	51.73 2.93 0.00	46.01 2.56 0.00	42.78 2.31 0.00	42.61 2.26 0.00	46.23 2.49 0.00	54.55 2.65 -0.02	64.29 3.17 -0.06	65.71 4.18 -0.01	68.98 4.39 -0.05	69.39 4.59 -0.14	69.25 4.64 -0.21	67.06 4.54 -0.27	65.13 4.41 -0.31	64.10 4.39 -0.35	59.99 4.16 -0.41	59.88 4.09 -0.45	71.40 5.09 -0.23	94.80 6.78 0.00	83.40 5.89 0.00	76.33 5.32 -0.08	69.43 5.07 -0.15	57.96 4.37 -0.27	51.19 3.89 -0.43	60.40 3.63 0.00
POLETTI____ 23519	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.38 3.03 0.00	47.06 3.32 0.00	56.54 3.63 -1.03	67.87 4.40 -2.41	68.49 5.48 -1.49	72.41 5.74 -2.13	77.73 5.95 -7.12	79.45 5.93 -9.12	79.46 5.79 -11.42	79.35 5.68 -13.26	79.81 5.64 -14.81	78.26 5.26 -17.58	79.78 5.26 -19.18	97.69 6.41 -25.20	96.76 8.71 -0.03	85.11 7.60 0.00	81.26 6.81 -3.52	76.86 6.36 -6.29	70.29 5.44 -11.53	69.90 4.87 -18.16	61.60 4.83 0.00
PORT_JEFF_3 23555	52.41 3.61 0.00	46.93 3.48 0.00	43.42 2.95 0.00	43.30 2.95 0.00	47.41 3.67 0.00	54.27 2.23 -0.16	61.93 1.40 0.53	65.20 3.63 -0.05	70.11 4.26 -1.31	72.88 4.40 -3.82	74.88 4.64 -5.84	74.04 4.48 -7.31	73.18 4.29 -8.48	73.04 4.21 -9.47	70.73 4.10 -11.21	71.58 3.98 -12.26	78.43 4.96 -7.39	94.80 6.78 0.00	83.71 6.20 0.00	78.43 5.25 -2.25	74.27 6.04 -4.02	65.08 4.64 -7.12	62.43 4.22 -11.34	59.32 2.55 0.00
PORT_JEFF_4 23616	52.41 3.61 0.00	46.93 3.48 0.00	43.42 2.95 0.00	43.30 2.95 0.00	47.41 3.67 0.00	54.27 2.23 -0.16	61.87 1.34 0.53	65.20 3.63 -0.05	70.17 4.32 -1.31	72.94 4.46 -3.82	74.88 4.64 -5.84	74.10 4.54 -7.31	73.18 4.29 -8.48	73.04 4.21 -9.47	70.68 4.05 -11.21	71.58 3.98 -12.26	78.43 4.96 -7.39	94.80 6.78 0.00	83.71 6.20 0.00	78.50 5.32 -2.25	74.27 6.04 -4.02	65.08 4.64 -7.12	62.38 4.17 -11.34	59.38 2.61 0.00
PORT_JEFF_IC 23713	52.61 3.81 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.65 2.59 -0.18	62.49 1.95 0.52	65.82 4.25 -0.05	70.82 4.97 -1.31	73.59 5.11 -3.82	75.59 5.35 -5.84	74.79 5.23 -7.31	73.84 4.95 -8.48	73.70 4.87 -9.47	71.29 4.66 -11.21	72.19 4.59 -12.26	78.82 5.35 -7.39	95.41 7.39 0.00	84.33 6.82 0.00	79.00 5.82 -2.25	74.97 6.74 -4.02	65.68 5.23 -7.13	62.86 4.64 -11.35	59.84 3.07 0.00
PPL PILGRIM_ST_GT1 24216	52.56 3.76 0.00	47.14 3.69 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.59 3.85 0.00	55.17 3.06 -0.23	63.21 2.63 0.48	66.39 4.80 -0.07	71.35 5.49 -1.32	74.04 5.56 -3.82	76.04 5.80 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.23 5.40 -9.47	71.73 5.10 -11.21	72.69 5.09 -12.26	78.82 5.35 -7.39	95.41 7.39 0.00	84.25 6.74 0.00	79.07 5.89 -2.25	75.29 7.06 -4.02	66.08 5.60 -7.16	63.22 4.97 -11.38	60.40 3.63 0.00
PPL PILGRIM_ST_GT2 24217	52.56 3.76 0.00	47.14 3.69 0.00	43.63 3.16 0.00	43.50 3.15 0.00	47.59 3.85 0.00	55.17 3.06 -0.23	63.21 2.63 0.48	66.39 4.80 -0.07	71.35 5.49 -1.32	74.04 5.56 -3.82	76.04 5.80 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.23 5.40 -9.47	71.73 5.10 -11.21	72.69 5.09 -12.26	78.82 5.35 -7.39	95.41 7.39 0.00	84.25 6.74 0.00	79.07 5.89 -2.25	75.29 7.06 -4.02	66.08 5.60 -7.16	63.22 4.97 -11.38	60.40 3.63 0.00
PPL_SHRM_GT3 24213	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.63 3.89 0.00	55.00 2.96 -0.16	63.03 2.50 0.53	66.43 4.86 -0.05	71.46 5.61 -1.31	74.24 5.76 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.51 5.62 -8.48	74.35 5.52 -9.47	71.84 5.21 -11.21	72.80 5.20 -12.26	79.88 6.41 -7.39	96.91 8.89 0.00	85.57 8.06 0.00	80.27 7.09 -2.25	75.61 7.38 -4.02	66.20 5.76 -7.12	63.27 5.06 -11.34	60.29 3.52 0.00
PPL_SHRM_GT4 24214	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.63 3.89 0.00	55.00 2.96 -0.16	63.03 2.50 0.53	66.43 4.86 -0.05	71.46 5.61 -1.31	74.24 5.76 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.51 5.62 -8.48	74.35 5.52 -9.47	71.84 5.21 -11.21	72.80 5.20 -12.26	79.88 6.41 -7.39	96.91 8.89 0.00	85.57 8.06 0.00	80.27 7.09 -2.25	75.61 7.38 -4.02	66.20 5.76 -7.12	63.27 5.06 -11.34	60.29 3.52 0.00
PROJECT___ORANGE 23990	48.07 -0.73 0.00	42.71 -0.74 0.00	39.82 -0.65 0.00	39.70 -0.65 0.00	43.00 -0.74 0.00	51.31 -0.57 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.83 -0.71 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.25 -1.00 0.00	59.38 -1.03 0.00	58.35 -1.01 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.89 -1.19 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.08 -0.85 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.69 -1.08 0.00
PROJECT___ORANGE 1 24174	48.07 -0.73 0.00	42.71 -0.74 0.00	39.82 -0.65 0.00	39.70 -0.65 0.00	43.00 -0.74 0.00	51.31 -0.57 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.83 -0.71 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.25 -1.00 0.00	59.38 -1.03 0.00	58.35 -1.01 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.89 -1.19 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.08 -0.85 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.69 -1.08 0.00
PROJECT___ORANGE 2 24166	48.07 -0.73 0.00	42.71 -0.74 0.00	39.82 -0.65 0.00	39.70 -0.65 0.00	43.00 -0.74 0.00	51.31 -0.57 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.83 -0.71 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.25 -1.00 0.00	59.38 -1.03 0.00	58.35 -1.01 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.89 -1.19 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.08 -0.85 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.69 -1.08 0.00
PYRITES___HYD 24023	48.56 -0.24 0.00	43.41 -0.04 0.00	40.59 0.12 0.00	40.47 0.12 0.00	43.96 0.22 0.00	52.04 0.16 0.00	61.49 0.43 0.00	61.83 0.31 0.00	64.73 0.19 0.00	64.79 0.13 0.00	64.53 0.13 0.00	62.50 0.25 0.00	60.77 0.36 0.00	59.48 0.12 0.00	55.09 -0.33 0.00	54.79 -0.55 0.00	65.88 -0.20 0.00	87.23 -0.79 0.00	75.80 -1.71 0.00	70.58 -0.35 0.00	64.02 -0.19 0.00	52.79 -0.53 0.00	46.54 -0.33 0.00	56.60 -0.17 0.00
RANKINE____ 23646	46.56 -2.24 0.00	41.15 -2.30 0.00	38.57 -1.90 0.00	38.53 -1.82 0.00	41.51 -2.23 0.00	50.48 -1.40 0.00	58.37 -2.69 0.00	57.52 -4.00 0.00	60.73 -3.81 0.00	59.87 -4.79 0.00	59.44 -4.96 0.00	56.96 -5.29 0.00	55.09 -5.32 0.00	54.08 -5.28 0.00	50.76 -4.66 0.00	51.36 -3.98 0.00	60.00 -6.08 0.00	80.36 -7.66 0.00	71.77 -5.74 0.00	65.75 -5.18 0.00	57.85 -6.36 0.00	49.75 -3.57 0.00	44.10 -2.77 0.00	53.53 -3.24 0.00
RAVENS GT4-7____ 23728	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWD GT2____ 23730	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00

RAVENSWD_GT3____ 23733	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT2_1 24244	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT2_2 24245	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT2_3 24246	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT2_4 24247	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT3_1 24248	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT3_2 24249	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT3_3 24250	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT3_4 24251	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_1 23729	53.09 4.29 0.00	47.19 3.74 0.00	43.83 3.36 0.00	43.66 3.31 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.09 6.09 -1.48	73.11 6.45 -2.12	78.37 6.60 -7.11	80.07 6.57 -9.10	80.06 6.41 -11.40	79.86 6.22 -13.23	80.31 6.17 -14.78	77.77 5.82 -16.53	79.13 5.75 -18.04	94.35 7.14 -21.13	97.63 9.59 -0.02	85.88 8.37 0.00	81.77 7.52 -3.32	77.14 7.00 -5.93	70.22 6.03 -10.87	69.28 5.30 -17.11	62.05 5.28 0.00
RAVENSWOOD_GT_10 24258	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_11 24259	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_4 24252	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_5 24254	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_6 24253	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_7 24255	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD_GT_9 24257	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD___1 23533	53.09 4.29 0.00	47.19 3.74 0.00	43.83 3.36 0.00	43.66 3.31 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.09 6.09 -1.48	73.11 6.45 -2.12	78.30 6.53 -7.11	79.88 6.38 -9.10	79.81 6.16 -11.40	79.62 5.98 -13.23	80.14 6.00 -14.78	77.55 5.60 -16.53	78.91 5.53 -18.04	94.08 6.87 -21.13	97.28 9.24 -0.02	85.57 8.06 0.00	81.48 7.23 -3.32	76.95 6.81 -5.93	70.00 5.81 -10.87	69.14 5.16 -17.11	61.94 5.17 0.00
RAVENSWOOD___2 23534	53.05 4.25 0.00	47.14 3.69 0.00	43.79 3.32 0.00	43.62 3.27 0.00	47.33 3.59 0.00	56.84 3.99 -0.97	68.29 4.82 -2.41	68.91 5.91 -1.48	72.73 6.07 -2.12	77.98 6.21 -7.11	79.68 6.18 -9.10	79.69 6.04 -11.40	79.50 5.86 -13.23	80.02 5.88 -14.78	77.44 5.49 -16.53	78.86 5.48 -18.04	93.88 6.67 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	70.00 5.81 -10.87	69.23 5.25 -17.11	62.05 5.28 0.00
RAVENSWOOD___3 23535	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RAVENSWOOD___4 23820	53.09 4.29 0.00	47.19 3.74 0.00	43.83 3.36 0.00	43.66 3.31 0.00	47.37 3.63 0.00	56.90 4.05 -0.97	68.42 4.95 -2.41	69.09 6.09 -1.48	73.11 6.45 -2.12	78.37 6.60 -7.11	80.07 6.57 -9.10	80.06 6.41 -11.40	79.86 6.22 -13.23	80.31 6.17 -14.78	77.77 5.82 -16.53	79.13 5.75 -18.04	94.35 7.14 -21.13	97.63 9.59 -0.02	85.88 8.37 0.00	81.77 7.52 -3.32	77.14 7.00 -5.93	70.22 6.03 -10.87	69.28 5.30 -17.11	62.05 5.28 0.00
RAVNSWD 8-11____ 23667	52.80 4.00 0.00	46.88 3.43 0.00	43.55 3.08 0.00	43.42 3.07 0.00	47.06 3.32 0.00	56.53 3.68 -0.97	67.85 4.52 -2.27	68.66 5.66 -1.48	72.55 6.00 -2.01	77.28 6.14 -6.48	79.16 6.18 -8.58	79.03 6.04 -10.74	78.74 5.86 -12.47	79.17 5.88 -13.93	77.44 5.49 -16.53	78.80 5.42 -18.04	93.95 6.74 -21.13	97.11 9.07 -0.02	85.42 7.91 0.00	81.34 7.09 -3.32	76.75 6.61 -5.93	69.84 5.65 -10.87	68.95 4.97 -17.11	61.65 4.88 0.00
RCPL_TRUST___DRP 24196	52.85 4.05 0.00	46.97 3.52 0.00	43.63 3.16 0.00	43.46 3.11 0.00	47.15 3.41 0.00	56.71 3.74 -1.09	68.20 4.58 -2.56	68.79 5.78 -1.49	72.94 6.13 -2.27	78.74 6.27 -7.81	80.41 6.31 -9.70	80.55 6.16 -12.14	80.49 5.98 -14.10	81.10 6.00 -15.74	79.70 5.60 -18.68	81.32 5.59 -20.39	102.55 6.87 -29.60	97.29 9.24 -0.03	85.57 8.06 0.00	81.90 7.23 -3.74	77.64 6.74 -6.69	71.34 5.76 -12.26	71.23 5.06 -19.30	61.71 4.94 0.00
RENSSELAER___COGEN 23796	51.58 2.78 0.00	45.97 2.52 0.00	42.78 2.31 0.00	42.65 2.30 0.00	46.23 2.49 0.00	54.79 2.91 0.00	64.30 3.24 0.00	64.90 3.38 0.00	68.02 3.48 0.00	68.28 3.62 0.00	68.01 3.61 0.00	65.74 3.49 0.00	63.79 3.38 0.00	62.80 3.44 0.00	58.63 3.21 0.00	58.49 3.15 0.00	70.04 3.96 0.00	92.60 4.58 0.00	81.46 3.95 0.00	74.55 3.62 0.00	67.74 3.53 0.00	56.47 3.15 0.00	49.54 2.67 0.00	59.78 3.01 0.00
REVERE_CPPR_DRP 24186	49.53 0.73 0.00	44.10 0.65 0.00	41.24 0.77 0.00	41.12 0.77 0.00	44.61 0.87 0.00	52.97 1.09 0.00	63.14 2.08 0.00	63.24 1.72 0.00	66.41 1.87 0.00	66.21 1.55 0.00	65.95 1.55 0.00	63.81 1.56 0.00	62.04 1.63 0.00	60.78 1.42 0.00	56.75 1.33 0.00	56.50 1.16 0.00	67.53 1.45 0.00	90.40 2.38 0.00	79.53 2.02 0.00	72.77 1.84 0.00	65.62 1.41 0.00	54.71 1.39 0.00	47.85 0.98 0.00	57.51 0.74 0.00
ROCHESTER_9_IC 23652	48.75 -0.05 0.00	43.45 0.00 0.00	40.63 0.16 0.00	40.55 0.20 0.00	43.91 0.17 0.00	52.55 0.67 0.00	61.43 0.37 0.00	60.78 -0.74 0.00	64.02 -0.52 0.00	63.63 -1.03 0.00	63.24 -1.16 0.00	60.82 -1.43 0.00	58.84 -1.57 0.00	57.82 -1.54 0.00	54.09 -1.33 0.00	54.45 -0.89 0.00	64.36 -1.72 0.00	86.35 -1.67 0.00	76.66 -0.85 0.00	70.15 -0.78 0.00	62.28 -1.93 0.00	52.73 -0.59 0.00	46.31 -0.56 0.00	56.43 -0.34 0.00
ROSETON___1 23587	51.53 2.73 0.00	45.84 2.39 0.00	42.57 2.10 0.00	42.45 2.10 0.00	46.01 2.27 0.00	54.22 2.28 -0.06	63.76 2.56 -0.14	65.11 3.57 -0.02	68.47 3.81 -0.12	68.94 3.94 -0.34	68.92 3.99 -0.53	66.83 3.92 -0.66	64.98 3.81 -0.76	64.07 3.86 -0.85	60.03 3.60 -1.01	59.99 3.54 -1.11	71.13 4.49 -0.56	93.92 5.90 0.00	82.63 5.12 0.00	75.74 4.61 -0.20	69.00 4.43 -0.36	57.87 3.89 -0.66	51.58 3.66 -1.05	60.23 3.46 0.00
ROSETON___2 23588	51.53 2.73 0.00	45.84 2.39 0.00	42.61 2.14 0.00	42.45 2.10 0.00	46.06 2.32 0.00	54.27 2.33 -0.06	63.76 2.56 -0.14	65.11 3.57 -0.02	68.40 3.74 -0.12	68.94 3.94 -0.34	68.92 3.99 -0.53	66.83 3.92 -0.66	64.98 3.81 -0.76	64.01 3.80 -0.85	60.03 3.60 -1.01	59.99 3.54 -1.11	71.07 4.43 -0.56	93.92 5.90 0.00	82.55 5.04 0.00	75.74 4.61 -0.20	69.00 4.43 -0.36	57.98 4.00 -0.66	51.62 3.70 -1.05	60.23 3.46 0.00
RUSSELL___STATION 23914	48.21 -0.59 0.00	43.41 -0.04 0.00	40.63 0.16 0.00	40.55 0.20 0.00	43.91 0.17 0.00	51.93 0.05 0.00	60.75 -0.31 0.00	60.10 -1.42 0.00	63.38 -1.16 0.00	62.98 -1.68 0.00	62.60 -1.80 0.00	60.20 -2.05 0.00	58.30 -2.11 0.00	57.22 -2.14 0.00	53.54 -1.88 0.00	53.90 -1.44 0.00	63.70 -2.38 0.00	85.47 -2.55 0.00	75.88 -1.63 0.00	69.44 -1.49 0.00	61.71 -2.50 0.00	52.15 -1.17 0.00	45.79 -1.08 0.00	55.80 -0.97 0.00
S SALMON___HYD 24043	48.12 -0.68 0.00	42.84 -0.61 0.00	40.02 -0.45 0.00	39.91 -0.44 0.00	43.26 -0.48 0.00	51.52 -0.36 0.00	61.18 0.12 0.00	61.27 -0.25 0.00	64.35 -0.19 0.00	64.21 -0.45 0.00	63.95 -0.45 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.77 -0.59 0.00	54.70 -0.72 0.00	54.57 -0.77 0.00	65.49 -0.59 0.00	87.67 -0.35 0.00	77.12 -0.39 0.00	70.58 -0.35 0.00	63.44 -0.77 0.00	53.00 -0.32 0.00	46.40 -0.47 0.00	55.75 -1.02 0.00
SELKIRK___II 23799	50.02 1.22 0.00	44.58 1.13 0.00	41.48 1.01 0.00	41.36 1.01 0.00	44.83 1.09 0.00	53.02 1.14 0.00	62.28 1.22 0.00	63.12 1.60 0.00	66.15 1.61 0.00	66.41 1.75 0.00	66.14 1.74 0.00	63.93 1.68 0.00	62.04 1.63 0.00	61.08 1.72 0.00	57.03 1.61 0.00	56.89 1.55 0.00	68.00 1.92 0.00	90.57 2.55 0.00	79.68 2.17 0.00	72.92 1.99 0.00	66.26 2.05 0.00	55.19 1.87 0.00	48.46 1.59 0.00	58.36 1.59 0.00

SELKIRK___I 23801	50.31 1.51 0.00	44.84 1.39 0.00	41.72 1.25 0.00	41.60 1.25 0.00	45.10 1.36 0.00	53.33 1.45 0.00	62.46 1.40 0.00	63.30 1.78 0.00	66.41 1.87 0.00	66.66 2.00 0.00	66.40 2.00 0.00	64.18 1.93 0.00	62.28 1.87 0.00	61.26 1.90 0.00	57.19 1.77 0.00	57.11 1.77 0.00	68.26 2.18 0.00	91.01 2.99 0.00	80.07 2.56 0.00	73.27 2.34 0.00	66.59 2.38 0.00	55.40 2.08 0.00	48.70 1.83 0.00	58.59 1.82 0.00
SENECA OSWGO___HYD 24041	47.87 -0.93 0.00	42.67 -0.78 0.00	39.74 -0.73 0.00	39.62 -0.73 0.00	42.91 -0.83 0.00	51.21 -0.67 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.83 -0.71 0.00	63.75 -0.91 0.00	63.43 -0.97 0.00	61.19 -1.06 0.00	59.32 -1.09 0.00	58.29 -1.07 0.00	54.31 -1.11 0.00	54.29 -1.05 0.00	65.02 -1.06 0.00	86.96 -1.06 0.00	76.66 -0.85 0.00	70.22 -0.71 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.12 -0.75 0.00	55.52 -1.25 0.00
SENECA___ENERGY 23797	47.48 -1.32 0.00	42.19 -1.26 0.00	39.42 -1.05 0.00	39.34 -1.01 0.00	42.47 -1.27 0.00	51.00 -0.88 0.00	60.21 -0.85 0.00	60.10 -1.42 0.00	63.12 -1.42 0.00	62.78 -1.88 0.00	62.47 -1.93 0.00	60.26 -1.99 0.00	58.42 -1.99 0.00	57.34 -2.02 0.00	53.54 -1.88 0.00	54.01 -1.33 0.00	64.16 -1.92 0.00	86.08 -1.94 0.00	76.27 -1.24 0.00	69.87 -1.06 0.00	62.54 -1.67 0.00	52.20 -1.12 0.00	45.75 -1.12 0.00	55.18 -1.59 0.00
SHOEMAKER___GT 23640	51.04 2.24 0.00	45.41 1.96 0.00	42.21 1.74 0.00	42.04 1.69 0.00	45.62 1.88 0.00	53.74 1.97 0.11	63.23 2.44 0.27	64.86 3.38 0.04	67.85 3.55 0.24	67.75 3.75 0.66	67.16 3.80 1.04	64.69 3.74 1.30	62.52 3.62 1.51	61.30 3.62 1.68	56.80 3.38 2.00	56.54 3.38 2.18	69.14 4.16 1.10	93.65 5.63 0.00	82.39 4.88 0.00	74.94 4.40 0.39	67.68 4.17 0.70	55.66 3.63 1.29	48.03 3.19 2.03	59.61 2.84 0.00
SHOREHAM_IC_1 23715	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.63 3.89 0.00	55.00 2.96 -0.16	63.03 2.50 0.53	66.43 4.86 -0.05	71.46 5.61 -1.31	74.24 5.76 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.51 5.62 -8.48	74.35 5.52 -9.47	71.84 5.21 -11.21	72.80 5.20 -12.26	79.88 6.41 -7.39	96.91 8.89 0.00	85.57 8.06 0.00	80.27 7.09 -2.25	75.61 7.38 -4.02	66.20 5.76 -7.12	63.27 5.06 -11.34	60.29 3.52 0.00
SHOREHAM_IC_2 23716	52.70 3.90 0.00	47.19 3.74 0.00	43.67 3.20 0.00	43.50 3.15 0.00	47.63 3.89 0.00	55.00 2.96 -0.16	63.03 2.50 0.53	66.43 4.86 -0.05	71.46 5.61 -1.31	74.24 5.76 -3.82	76.17 5.93 -5.84	75.41 5.85 -7.31	74.51 5.62 -8.48	74.35 5.52 -9.47	71.84 5.21 -11.21	72.80 5.20 -12.26	79.88 6.41 -7.39	96.91 8.89 0.00	85.57 8.06 0.00	80.27 7.09 -2.25	75.61 7.38 -4.02	66.20 5.76 -7.12	63.27 5.06 -11.34	60.29 3.52 0.00
SISSONVILLE____ 23735	48.07 -0.73 0.00	43.02 -0.43 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.48 -0.26 0.00	51.52 -0.36 0.00	60.75 -0.31 0.00	61.09 -0.43 0.00	63.83 -0.71 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.71 -0.65 0.00	54.26 -1.16 0.00	54.07 -1.27 0.00	65.55 -0.53 0.00	87.14 -0.88 0.00	75.65 -1.86 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.15 -1.17 0.00	46.12 -0.75 0.00	56.03 -0.74 0.00
SITHE_IND_GS1 24169	47.53 -1.27 0.00	42.28 -1.17 0.00	39.42 -1.05 0.00	39.30 -1.05 0.00	42.56 -1.18 0.00	50.69 -1.19 0.00	59.66 -1.40 0.00	59.86 -1.66 0.00	62.86 -1.68 0.00	62.78 -1.88 0.00	62.53 -1.87 0.00	60.38 -1.87 0.00	58.60 -1.81 0.00	57.58 -1.78 0.00	53.76 -1.66 0.00	53.74 -1.60 0.00	64.03 -2.05 0.00	85.47 -2.55 0.00	75.42 -2.09 0.00	69.01 -1.92 0.00	62.22 -1.99 0.00	51.88 -1.44 0.00	45.56 -1.31 0.00	55.12 -1.65 0.00
SITHE_IND_GS2 24170	47.53 -1.27 0.00	42.28 -1.17 0.00	39.42 -1.05 0.00	39.30 -1.05 0.00	42.56 -1.18 0.00	50.69 -1.19 0.00	59.66 -1.40 0.00	59.86 -1.66 0.00	62.86 -1.68 0.00	62.78 -1.88 0.00	62.53 -1.87 0.00	60.38 -1.87 0.00	58.60 -1.81 0.00	57.58 -1.78 0.00	53.76 -1.66 0.00	53.74 -1.60 0.00	64.03 -2.05 0.00	85.47 -2.55 0.00	75.42 -2.09 0.00	69.01 -1.92 0.00	62.22 -1.99 0.00	51.88 -1.44 0.00	45.56 -1.31 0.00	55.12 -1.65 0.00
SITHE_IND_GS3 24171	47.53 -1.27 0.00	42.28 -1.17 0.00	39.42 -1.05 0.00	39.30 -1.05 0.00	42.56 -1.18 0.00	50.69 -1.19 0.00	59.66 -1.40 0.00	59.86 -1.66 0.00	62.86 -1.68 0.00	62.78 -1.88 0.00	62.53 -1.87 0.00	60.38 -1.87 0.00	58.60 -1.81 0.00	57.58 -1.78 0.00	53.76 -1.66 0.00	53.74 -1.60 0.00	64.03 -2.05 0.00	85.47 -2.55 0.00	75.42 -2.09 0.00	69.01 -1.92 0.00	62.22 -1.99 0.00	51.88 -1.44 0.00	45.56 -1.31 0.00	55.12 -1.65 0.00
SITHE_IND_GS4 24172	47.53 -1.27 0.00	42.28 -1.17 0.00	39.42 -1.05 0.00	39.30 -1.05 0.00	42.56 -1.18 0.00	50.69 -1.19 0.00	59.66 -1.40 0.00	59.86 -1.66 0.00	62.86 -1.68 0.00	62.78 -1.88 0.00	62.53 -1.87 0.00	60.38 -1.87 0.00	58.60 -1.81 0.00	57.58 -1.78 0.00	53.76 -1.66 0.00	53.74 -1.60 0.00	64.03 -2.05 0.00	85.47 -2.55 0.00	75.42 -2.09 0.00	69.01 -1.92 0.00	62.22 -1.99 0.00	51.88 -1.44 0.00	45.56 -1.31 0.00	55.12 -1.65 0.00
SITHE___BATAVIA 24024	47.92 -0.88 0.00	42.28 -1.17 0.00	39.62 -0.85 0.00	39.58 -0.77 0.00	42.73 -1.01 0.00	51.88 0.00 0.00	59.66 -1.40 0.00	58.57 -2.95 0.00	61.89 -2.65 0.00	61.04 -3.62 0.00	60.54 -3.86 0.00	57.95 -4.30 0.00	56.06 -4.35 0.00	55.03 -4.33 0.00	51.65 -3.77 0.00	52.35 -2.99 0.00	61.12 -4.96 0.00	82.03 -5.99 0.00	73.17 -4.34 0.00	67.03 -3.90 0.00	58.82 -5.39 0.00	50.81 -2.51 0.00	45.04 -1.83 0.00	55.07 -1.70 0.00
SITHE___INDEPEND 23800	47.53 -1.27 0.00	42.28 -1.17 0.00	39.42 -1.05 0.00	39.30 -1.05 0.00	42.56 -1.18 0.00	50.69 -1.19 0.00	59.66 -1.40 0.00	59.86 -1.66 0.00	62.86 -1.68 0.00	62.78 -1.88 0.00	62.53 -1.87 0.00	60.38 -1.87 0.00	58.60 -1.81 0.00	57.58 -1.78 0.00	53.76 -1.66 0.00	53.74 -1.60 0.00	64.03 -2.05 0.00	85.47 -2.55 0.00	75.42 -2.09 0.00	69.01 -1.92 0.00	62.22 -1.99 0.00	51.88 -1.44 0.00	45.56 -1.31 0.00	55.12 -1.65 0.00
SITHE___MASSENA 23902	48.26 -0.54 0.00	43.06 -0.39 0.00	40.11 -0.36 0.00	39.99 -0.36 0.00	43.39 -0.35 0.00	51.41 -0.47 0.00	60.45 -0.61 0.00	60.97 -0.55 0.00	63.89 -0.65 0.00	64.14 -0.52 0.00	63.82 -0.58 0.00	61.75 -0.50 0.00	59.93 -0.48 0.00	58.83 -0.53 0.00	54.75 -0.67 0.00	54.62 -0.72 0.00	65.35 -0.73 0.00	86.79 -1.23 0.00	76.11 -1.40 0.00	69.94 -0.99 0.00	63.44 -0.77 0.00	52.09 -1.23 0.00	45.93 -0.94 0.00	56.26 -0.51 0.00
SITHE___OGDNSBRG 24021	48.85 0.05 0.00	43.54 0.09 0.00	40.67 0.20 0.00	40.55 0.20 0.00	44.00 0.26 0.00	52.14 0.26 0.00	61.49 0.43 0.00	61.95 0.43 0.00	64.93 0.39 0.00	65.05 0.39 0.00	64.79 0.39 0.00	62.69 0.44 0.00	60.95 0.54 0.00	59.72 0.36 0.00	55.53 0.11 0.00	55.28 -0.06 0.00	64.63 -1.45 0.00	84.06 -3.96 0.00	73.40 -4.11 0.00	69.16 -1.77 0.00	64.34 0.13 0.00	52.79 -0.53 0.00	46.50 -0.37 0.00	56.88 0.11 0.00
SITHE___STERLING 23777	49.24 0.44 0.00	43.80 0.35 0.00	40.92 0.45 0.00	40.79 0.44 0.00	44.22 0.48 0.00	52.55 0.67 0.00	62.46 1.40 0.00	62.63 1.11 0.00	65.77 1.23 0.00	65.57 0.91 0.00	65.30 0.90 0.00	63.18 0.93 0.00	61.38 0.97 0.00	60.19 0.83 0.00	56.25 0.83 0.00	56.06 0.72 0.00	66.94 0.86 0.00	89.52 1.50 0.00	78.83 1.32 0.00	72.14 1.21 0.00	65.04 0.83 0.00	54.23 0.91 0.00	47.48 0.61 0.00	57.11 0.34 0.00

SOUTH CAIRO___GT 23612	49.58 0.78 0.00	44.15 0.70 0.00	41.00 0.53 0.00	40.83 0.48 0.00	44.35 0.61 0.00	52.35 0.47 0.00	61.91 0.85 0.00	63.49 1.97 0.00	66.54 2.00 0.00	66.99 2.33 0.00	66.78 2.38 0.00	64.62 2.37 0.00	62.71 2.30 0.00	61.68 2.32 0.00	57.64 2.22 0.00	57.50 2.16 0.00	68.86 2.78 0.00	92.07 4.05 0.00	80.92 3.41 0.00	73.84 2.91 0.00	67.04 2.83 0.00	55.83 2.51 0.00	48.98 2.11 0.00	57.85 1.08 0.00
SOUTH HAMPTN___IC 23720	53.58 4.78 0.00	47.93 4.48 0.00	44.31 3.84 0.00	44.14 3.79 0.00	48.46 4.72 0.00	56.14 4.10 -0.16	64.68 4.15 0.53	68.58 7.01 -0.05	73.72 7.87 -1.31	76.50 8.02 -3.82	78.55 8.31 -5.84	77.72 8.16 -7.31	76.68 7.79 -8.48	76.49 7.66 -9.47	73.83 7.20 -11.21	74.79 7.19 -12.26	82.46 8.99 -7.39	100.61 12.59 0.00	88.98 11.47 0.00	83.32 10.14 -2.25	78.25 10.02 -4.02	68.17 7.73 -7.12	64.82 6.61 -11.34	61.60 4.83 0.00
SOUTHOLD___IC 23719	53.97 5.17 0.00	48.23 4.78 0.00	44.60 4.13 0.00	44.43 4.08 0.00	48.77 5.03 0.00	56.55 4.51 -0.16	65.29 4.76 0.53	69.26 7.69 -0.05	74.56 8.71 -1.31	77.34 8.86 -3.82	79.39 9.15 -5.84	78.46 8.90 -7.31	77.47 8.58 -8.48	77.26 8.43 -9.47	74.55 7.92 -11.21	75.51 7.91 -12.26	83.32 9.85 -7.39	101.84 13.82 0.00	90.07 12.56 0.00	84.32 11.14 -2.25	79.08 10.85 -4.02	68.86 8.42 -7.12	65.33 7.12 -11.34	62.05 5.28 0.00
ST LAWRENCE___ 23600	47.82 -0.98 0.00	42.62 -0.83 0.00	39.70 -0.77 0.00	39.58 -0.77 0.00	42.91 -0.83 0.00	50.89 -0.99 0.00	59.72 -1.34 0.00	60.29 -1.23 0.00	63.18 -1.36 0.00	63.43 -1.23 0.00	63.18 -1.22 0.00	61.07 -1.18 0.00	59.26 -1.15 0.00	58.23 -1.13 0.00	54.26 -1.16 0.00	54.18 -1.16 0.00	64.76 -1.32 0.00	86.08 -1.94 0.00	75.57 -1.94 0.00	69.30 -1.63 0.00	62.80 -1.41 0.00	51.56 -1.76 0.00	45.46 -1.41 0.00	55.69 -1.08 0.00
STATION 5_MISC_HYD 23604	50.46 1.66 0.00	44.93 1.48 0.00	41.97 1.50 0.00	41.88 1.53 0.00	45.40 1.66 0.00	54.47 2.59 0.00	64.11 3.05 0.00	63.43 1.91 0.00	67.19 2.65 0.00	66.79 2.13 0.00	66.40 2.00 0.00	63.87 1.62 0.00	61.80 1.39 0.00	60.73 1.37 0.00	56.75 1.33 0.00	57.11 1.77 0.00	67.60 1.52 0.00	90.84 2.82 0.00	80.69 3.18 0.00	73.77 2.84 0.00	65.49 1.28 0.00	55.19 1.87 0.00	48.14 1.27 0.00	58.59 1.82 0.00
STURGEON_POOL_HYD 23609	50.51 1.71 0.00	44.88 1.43 0.00	41.68 1.21 0.00	41.52 1.17 0.00	45.10 1.36 0.00	53.13 1.25 0.00	62.83 1.77 0.00	64.72 3.20 0.00	67.90 3.36 0.00	68.28 3.62 0.00	68.07 3.67 0.00	65.86 3.61 0.00	63.97 3.56 0.00	62.92 3.56 0.00	58.80 3.38 0.00	58.66 3.32 0.00	70.31 4.23 0.00	93.83 5.81 0.00	82.47 4.96 0.00	75.26 4.33 0.00	68.38 4.17 0.00	56.95 3.63 0.00	50.06 3.19 0.00	58.93 2.16 0.00
SYRACUSE___POWER 24017	48.02 -0.78 0.00	42.67 -0.78 0.00	39.74 -0.73 0.00	39.62 -0.73 0.00	42.95 -0.79 0.00	51.26 -0.62 0.00	60.63 -0.43 0.00	60.78 -0.74 0.00	63.77 -0.77 0.00	63.69 -0.97 0.00	63.43 -0.97 0.00	61.32 -0.93 0.00	59.44 -0.97 0.00	58.35 -1.01 0.00	54.48 -0.94 0.00	54.45 -0.89 0.00	64.82 -1.26 0.00	86.70 -1.32 0.00	76.58 -0.93 0.00	70.08 -0.85 0.00	63.12 -1.09 0.00	52.57 -0.75 0.00	46.07 -0.80 0.00	55.58 -1.19 0.00
Stony___Brook 24151	52.61 3.81 0.00	47.06 3.61 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.65 2.59 -0.18	62.49 1.95 0.52	65.82 4.25 -0.05	70.82 4.97 -1.31	73.59 5.11 -3.82	75.59 5.35 -5.84	74.79 5.23 -7.31	73.84 4.95 -8.48	73.70 4.87 -9.47	71.29 4.66 -11.21	72.19 4.59 -12.26	78.82 5.35 -7.39	95.41 7.39 0.00	84.33 6.82 0.00	79.00 5.82 -2.25	74.97 6.74 -4.02	65.68 5.23 -7.13	62.86 4.64 -11.35	59.84 3.07 0.00
UPPER HUDSON___HYD 24058	52.07 3.27 0.00	46.49 3.04 0.00	43.22 2.75 0.00	43.21 2.86 0.00	46.93 3.19 0.00	55.72 3.84 0.00	65.27 4.21 0.00	65.46 3.94 0.00	68.28 3.74 0.00	68.67 4.01 0.00	68.71 4.31 0.00	66.30 4.05 0.00	64.34 3.93 0.00	63.46 4.10 0.00	59.13 3.71 0.00	58.38 3.04 0.00	70.84 4.76 0.00	94.36 6.34 0.00	82.32 4.81 0.00	75.54 4.61 0.00	68.64 4.43 0.00	57.00 3.68 0.00	49.87 3.00 0.00	61.03 4.26 0.00
UPPER RAQUET___HYD 24056	48.07 -0.73 0.00	43.02 -0.43 0.00	40.19 -0.28 0.00	40.07 -0.28 0.00	43.48 -0.26 0.00	51.52 -0.36 0.00	60.75 -0.31 0.00	61.09 -0.43 0.00	63.83 -0.71 0.00	64.01 -0.65 0.00	63.69 -0.71 0.00	61.69 -0.56 0.00	59.93 -0.48 0.00	58.71 -0.65 0.00	54.26 -1.16 0.00	54.07 -1.27 0.00	65.55 -0.53 0.00	87.14 -0.88 0.00	75.65 -1.86 0.00	70.15 -0.78 0.00	63.18 -1.03 0.00	52.15 -1.17 0.00	46.12 -0.75 0.00	56.03 -0.74 0.00
VISCHER___FERRY HYD 24020	51.68 2.88 0.00	46.10 2.65 0.00	42.90 2.43 0.00	42.77 2.42 0.00	46.41 2.67 0.00	54.99 3.11 0.00	64.60 3.54 0.00	65.21 3.69 0.00	68.22 3.68 0.00	68.54 3.88 0.00	68.33 3.93 0.00	65.99 3.74 0.00	64.03 3.62 0.00	63.04 3.68 0.00	58.80 3.38 0.00	58.55 3.21 0.00	70.38 4.30 0.00	93.30 5.28 0.00	81.93 4.42 0.00	75.04 4.11 0.00	68.13 3.92 0.00	56.73 3.41 0.00	49.73 2.86 0.00	60.18 3.41 0.00
WADING RIVER_1-3_GRP5 24038	52.61 3.81 0.00	47.10 3.65 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.87 2.85 -0.14	62.90 2.38 0.54	66.24 4.68 -0.04	71.27 5.42 -1.31	74.04 5.56 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.17 5.34 -9.47	71.67 5.04 -11.21	72.64 5.04 -12.26	79.62 6.15 -7.39	96.56 8.54 0.00	85.26 7.75 0.00	79.99 6.81 -2.25	75.42 7.19 -4.02	66.03 5.60 -7.11	63.12 4.92 -11.33	60.18 3.41 0.00
WADING RIVER_IC_1 23522	52.61 3.81 0.00	47.10 3.65 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.87 2.85 -0.14	62.90 2.38 0.54	66.24 4.68 -0.04	71.27 5.42 -1.31	74.04 5.56 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.17 5.34 -9.47	71.67 5.04 -11.21	72.64 5.04 -12.26	79.62 6.15 -7.39	96.56 8.54 0.00	85.26 7.75 0.00	79.99 6.81 -2.25	75.42 7.19 -4.02	66.03 5.60 -7.11	63.12 4.92 -11.33	60.18 3.41 0.00
WADING RIVER_IC_2 23547	52.61 3.81 0.00	47.10 3.65 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.87 2.85 -0.14	62.90 2.38 0.54	66.24 4.68 -0.04	71.27 5.42 -1.31	74.04 5.56 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.17 5.34 -9.47	71.67 5.04 -11.21	72.64 5.04 -12.26	79.62 6.15 -7.39	96.56 8.54 0.00	85.26 7.75 0.00	79.99 6.81 -2.25	75.42 7.19 -4.02	66.03 5.60 -7.11	63.12 4.92 -11.33	60.18 3.41 0.00
WADING RIVER_IC_3 23601	52.61 3.81 0.00	47.10 3.65 0.00	43.59 3.12 0.00	43.42 3.07 0.00	47.55 3.81 0.00	54.87 2.85 -0.14	62.90 2.38 0.54	66.24 4.68 -0.04	71.27 5.42 -1.31	74.04 5.56 -3.82	75.97 5.73 -5.84	75.23 5.67 -7.31	74.33 5.44 -8.48	74.17 5.34 -9.47	71.67 5.04 -11.21	72.64 5.04 -12.26	79.62 6.15 -7.39	96.56 8.54 0.00	85.26 7.75 0.00	79.99 6.81 -2.25	75.42 7.19 -4.02	66.03 5.60 -7.11	63.12 4.92 -11.33	60.18 3.41 0.00
WALDEN___HYDRO 24148	50.75 1.95 0.00	45.10 1.65 0.00	41.93 1.46 0.00	41.76 1.41 0.00	45.31 1.57 0.00	53.41 1.56 0.03	63.07 2.08 0.07	65.02 3.51 0.01	68.13 3.68 0.09	68.29 3.88 0.25	67.94 3.93 0.39	65.62 3.86 0.49	63.65 3.81 0.57	62.52 3.80 0.64	58.21 3.55 0.76	58.05 3.54 0.83	70.09 4.43 0.42	94.09 6.07 0.00	82.70 5.19 0.00	75.36 4.54 0.11	68.32 4.30 0.19	56.70 3.73 0.35	49.59 3.28 0.56	59.27 2.50 0.00

WARRENSBURG____ 23737	51.83 3.03 0.00	46.27 2.82 0.00	43.02 2.55 0.00	43.01 2.66 0.00	46.67 2.93 0.00	55.46 3.58 0.00	64.97 3.91 0.00	65.15 3.63 0.00	67.90 3.36 0.00	68.28 3.62 0.00	68.33 3.93 0.00	65.92 3.67 0.00	63.97 3.56 0.00	63.10 3.74 0.00	58.80 3.38 0.00	58.00 2.66 0.00	70.44 4.36 0.00	93.92 5.90 0.00	81.85 4.34 0.00	75.11 4.18 0.00	68.26 4.05 0.00	56.68 3.36 0.00	49.59 2.72 0.00	60.74 3.97 0.00
WATERSIDE____6 8 9 23538	53.09 4.29 0.00	47.14 3.69 0.00	43.79 3.32 0.00	43.66 3.31 0.00	47.33 3.59 0.00	56.84 3.99 -0.97	68.29 4.82 -2.41	69.03 6.03 -1.48	72.98 6.32 -2.12	78.30 6.53 -7.11	80.00 6.50 -9.10	80.00 6.35 -11.40	79.80 6.16 -13.23	80.25 6.11 -14.78	77.66 5.71 -16.53	79.08 5.70 -18.04	94.21 7.00 -21.13	97.55 9.51 -0.02	85.80 8.29 0.00	81.70 7.45 -3.32	77.07 6.93 -5.93	70.16 5.97 -10.87	69.23 5.25 -17.11	61.99 5.22 0.00
WEST BABYLON____IC 23714	52.85 4.05 0.00	47.27 3.82 0.00	43.79 3.32 0.00	43.62 3.27 0.00	47.72 3.98 0.00	56.07 3.53 -0.66	64.18 3.30 0.18	67.14 5.41 -0.21	71.97 6.07 -1.36	74.69 6.21 -3.82	76.62 6.38 -5.84	75.85 6.29 -7.31	74.93 6.04 -8.48	74.83 6.00 -9.47	72.31 5.65 -11.24	73.25 5.64 -12.27	80.34 6.87 -7.39	97.44 9.42 0.00	86.04 8.53 0.00	80.77 7.59 -2.25	75.87 7.64 -4.02	66.78 6.08 -7.38	63.92 5.44 -11.61	60.97 4.20 0.00
WEST CANADA____HYD 24049	49.04 0.24 0.00	43.67 0.22 0.00	40.67 0.20 0.00	40.55 0.20 0.00	43.96 0.22 0.00	52.14 0.26 0.00	61.43 0.37 0.00	61.89 0.37 0.00	64.93 0.39 0.00	65.05 0.39 0.00	64.79 0.39 0.00	62.62 0.37 0.00	60.77 0.36 0.00	59.72 0.36 0.00	55.75 0.33 0.00	55.67 0.33 0.00	66.48 0.40 0.00	88.55 0.53 0.00	77.98 0.47 0.00	71.36 0.43 0.00	64.60 0.39 0.00	53.75 0.43 0.00	47.20 0.33 0.00	57.05 0.28 0.00
WESTERN_NY_WIND 24143	47.92 -0.88 0.00	42.28 -1.17 0.00	39.62 -0.85 0.00	39.58 -0.77 0.00	42.73 -1.01 0.00	51.88 0.00 0.00	59.66 -1.40 0.00	58.57 -2.95 0.00	61.89 -2.65 0.00	61.04 -3.62 0.00	60.54 -3.86 0.00	57.95 -4.30 0.00	56.06 -4.35 0.00	55.03 -4.33 0.00	51.65 -3.77 0.00	52.35 -2.99 0.00	61.12 -4.96 0.00	82.03 -5.99 0.00	73.17 -4.34 0.00	67.03 -3.90 0.00	58.82 -5.39 0.00	50.81 -2.51 0.00	45.04 -1.83 0.00	55.07 -1.70 0.00
YORK____WARBASSE 23770	53.44 4.64 0.00	47.40 3.95 0.00	44.03 3.56 0.00	43.86 3.51 0.00	47.55 3.81 0.00	57.37 4.46 -1.03	68.72 5.25 -2.41	69.40 6.40 -1.48	73.50 6.84 -2.12	78.88 7.11 -7.11	80.58 7.08 -9.10	80.56 6.91 -11.40	80.35 6.71 -13.23	80.85 6.71 -14.78	79.22 6.26 -17.54	80.73 6.25 -19.14	98.89 7.67 -25.14	98.34 10.30 -0.02	86.50 8.99 0.00	82.61 8.16 -3.52	78.01 7.51 -6.29	71.30 6.45 -11.53	70.69 5.67 -18.15	62.28 5.51 0.00