

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/14/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
74TH STREET_GT_1 24260	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
74TH STREET_GT_2 24261	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
ADK HUDSON___FALLS 24011	69.39 3.99 0.00	52.87 2.42 0.00	50.73 2.69 0.00	46.75 2.31 0.00	53.06 2.72 0.00	67.45 3.82 0.00	79.87 5.29 0.00	87.33 4.79 0.00	82.48 5.32 0.00	81.28 6.44 0.00	85.22 6.39 0.00	78.33 6.20 0.00	76.40 6.37 0.00	69.56 5.74 0.00	67.88 5.03 0.00	67.14 4.92 0.00	67.37 4.99 0.00	74.36 5.51 0.00	79.31 5.53 0.00	81.79 6.62 0.00	78.97 5.85 0.00	71.32 5.65 0.00	72.23 5.04 0.00	72.08 3.63 0.00
ADK RESOURCE___RCVRY 23798	69.39 3.99 0.00	52.87 2.42 0.00	50.73 2.69 0.00	46.75 2.31 0.00	53.06 2.72 0.00	67.45 3.82 0.00	79.87 5.29 0.00	87.33 4.79 0.00	82.48 5.32 0.00	81.28 6.44 0.00	85.22 6.39 0.00	78.33 6.20 0.00	76.40 6.37 0.00	69.56 5.74 0.00	67.88 5.03 0.00	67.14 4.92 0.00	67.37 4.99 0.00	74.36 5.51 0.00	79.31 5.53 0.00	81.79 6.62 0.00	78.97 5.85 0.00	71.32 5.65 0.00	72.23 5.04 0.00	72.08 3.63 0.00
ADK S GLENS___FALLS 24028	69.39 3.99 0.00	52.87 2.42 0.00	50.73 2.69 0.00	46.75 2.31 0.00	53.06 2.72 0.00	67.45 3.82 0.00	79.87 5.29 0.00	87.33 4.79 0.00	82.48 5.32 0.00	81.28 6.44 0.00	85.22 6.39 0.00	78.33 6.20 0.00	76.40 6.37 0.00	69.56 5.74 0.00	67.88 5.03 0.00	67.14 4.92 0.00	67.37 4.99 0.00	74.36 5.51 0.00	79.31 5.53 0.00	81.79 6.62 0.00	78.97 5.85 0.00	71.32 5.65 0.00	72.23 5.04 0.00	72.08 3.63 0.00
ADK_NYS___DAM 23527	69.06 3.66 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.75 2.31 0.00	53.01 2.67 0.00	67.19 3.56 0.00	79.05 4.47 0.00	86.75 4.21 0.00	81.64 4.48 0.00	79.85 5.01 0.00	83.64 4.81 0.00	77.03 4.90 0.00	75.14 5.11 0.00	68.48 4.66 0.00	67.25 4.40 0.00	66.51 4.29 0.00	66.75 4.37 0.00	73.67 4.82 0.00	78.43 4.65 0.00	80.36 5.19 0.00	77.95 4.83 0.00	70.60 4.93 0.00	71.76 4.57 0.00	72.49 4.04 0.00
AIR_PRODUCTS___DRP 24190	68.47 3.07 0.00	52.77 2.32 0.00	50.20 2.16 0.00	46.44 2.00 0.00	52.66 2.32 0.00	66.68 3.05 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.10 3.94 0.00	79.18 4.34 0.00	83.01 4.18 0.00	76.39 4.26 0.00	74.37 4.34 0.00	67.78 3.96 0.00	66.62 3.77 0.00	65.89 3.67 0.00	66.12 3.74 0.00	72.98 4.13 0.00	77.84 4.06 0.00	79.68 4.51 0.00	77.29 4.17 0.00	69.87 4.20 0.00	71.22 4.03 0.00	71.87 3.42 0.00
ALBANY___1 23571	68.47 3.07 0.00	52.77 2.32 0.00	50.20 2.16 0.00	46.44 2.00 0.00	52.66 2.32 0.00	66.68 3.05 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.10 3.94 0.00	79.18 4.34 0.00	83.01 4.18 0.00	76.39 4.26 0.00	74.37 4.34 0.00	67.78 3.96 0.00	66.62 3.77 0.00	65.89 3.67 0.00	66.12 3.74 0.00	72.98 4.13 0.00	77.84 4.06 0.00	79.68 4.51 0.00	77.29 4.17 0.00	69.87 4.20 0.00	71.22 4.03 0.00	71.87 3.42 0.00
ALBANY___2 23572	68.47 3.07 0.00	52.77 2.32 0.00	50.20 2.16 0.00	46.44 2.00 0.00	52.66 2.32 0.00	66.68 3.05 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.10 3.94 0.00	79.18 4.34 0.00	83.01 4.18 0.00	76.39 4.26 0.00	74.37 4.34 0.00	67.78 3.96 0.00	66.62 3.77 0.00	65.89 3.67 0.00	66.12 3.74 0.00	72.98 4.13 0.00	77.84 4.06 0.00	79.68 4.51 0.00	77.29 4.17 0.00	69.87 4.20 0.00	71.22 4.03 0.00	71.87 3.42 0.00
ALBANY___3 23573	68.47 3.07 0.00	52.77 2.32 0.00	50.20 2.16 0.00	46.44 2.00 0.00	52.66 2.32 0.00	66.68 3.05 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.10 3.94 0.00	79.18 4.34 0.00	83.01 4.18 0.00	76.39 4.26 0.00	74.37 4.34 0.00	67.78 3.96 0.00	66.62 3.77 0.00	65.89 3.67 0.00	66.12 3.74 0.00	72.98 4.13 0.00	77.84 4.06 0.00	79.68 4.51 0.00	77.29 4.17 0.00	69.87 4.20 0.00	71.22 4.03 0.00	71.87 3.42 0.00
ALBANY___4 23574	68.47 3.07 0.00	52.77 2.32 0.00	50.20 2.16 0.00	46.44 2.00 0.00	52.66 2.32 0.00	66.68 3.05 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.10 3.94 0.00	79.18 4.34 0.00	83.01 4.18 0.00	76.39 4.26 0.00	74.37 4.34 0.00	67.78 3.96 0.00	66.62 3.77 0.00	65.89 3.67 0.00	66.12 3.74 0.00	72.98 4.13 0.00	77.84 4.06 0.00	79.68 4.51 0.00	77.29 4.17 0.00	69.87 4.20 0.00	71.22 4.03 0.00	71.87 3.42 0.00

ALCOA_RYNLDS___DRP 24188	64.81 -0.59 0.00	50.35 -0.10 0.00	47.94 -0.10 0.00	44.35 -0.09 0.00	50.24 -0.10 0.00	63.18 -0.45 0.00	73.98 -0.60 0.00	82.62 0.08 0.00	77.24 0.08 0.00	74.32 -0.52 0.00	78.83 0.00 0.00	71.55 -0.58 0.00	69.05 -0.98 0.00	63.18 -0.64 0.00	62.47 -0.38 0.00	61.91 -0.31 0.00	61.94 -0.44 0.00	68.30 -0.55 0.00	73.19 -0.59 0.00	74.04 -1.13 0.00	72.17 -0.95 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	67.83 -0.62 0.00
ALLEGHENY___COGEN 23514	64.29 -1.11 0.00	48.99 -1.46 0.00	46.69 -1.35 0.00	43.11 -1.33 0.00	49.08 -1.26 0.00	62.68 -0.95 0.00	72.27 -2.31 0.00	80.56 -1.98 0.00	73.38 -3.78 0.00	71.17 -3.67 0.00	74.65 -4.18 0.00	68.16 -3.97 0.00	67.37 -2.66 0.00	61.39 -2.43 0.00	60.34 -2.51 0.00	59.30 -2.92 0.00	59.57 -2.81 0.00	66.72 -2.13 0.00	73.19 -0.59 0.00	75.02 -0.15 0.00	72.83 -0.29 0.00	65.01 -0.66 0.00	66.59 -0.60 0.00	64.27 -4.18 0.00
AMERICAN_REF_FUEL 24010	59.58 -5.82 0.00	45.35 -5.10 0.00	43.43 -4.61 0.00	40.04 -4.40 0.00	45.41 -4.93 0.00	59.11 -4.52 0.00	68.54 -6.04 0.00	77.01 -5.53 0.00	68.29 -8.87 0.00	66.08 -8.76 0.00	69.29 -9.54 0.00	63.62 -8.51 0.00	61.98 -8.05 0.00	55.65 -8.17 0.00	54.74 -8.11 0.00	53.76 -8.46 0.00	54.02 -8.36 0.00	60.24 -8.61 0.00	65.89 -7.89 0.00	67.73 -7.44 0.00	65.81 -7.31 0.00	59.37 -6.30 0.00	61.55 -5.64 0.00	58.66 -9.79 0.00
ARTHUR_KILL_GT_1 23520	71.16 5.76 0.00	54.84 4.39 0.00	52.08 4.04 0.00	48.22 3.78 0.00	54.72 4.38 0.00	69.10 5.47 0.00	80.99 6.41 0.00	88.90 6.36 0.00	89.35 7.33 -4.86	89.58 8.23 -6.51	89.68 8.04 -2.81	89.70 8.15 -9.42	89.35 7.91 -11.41	89.35 7.21 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.34 7.50 -12.99	89.35 7.82 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.66 7.46 -8.01	75.36 6.91 0.00
ARTHUR_KILL_2 23512	71.16 5.76 0.00	54.84 4.39 0.00	52.08 4.04 0.00	48.22 3.78 0.00	54.72 4.38 0.00	69.10 5.47 0.00	80.99 6.41 0.00	88.90 6.36 0.00	89.35 7.33 -4.86	89.58 8.23 -6.51	89.68 8.04 -2.81	89.70 8.15 -9.42	89.35 7.91 -11.41	89.35 7.21 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.34 7.50 -12.99	89.35 7.82 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.66 7.46 -8.01	75.36 6.91 0.00
ARTHUR_KILL_3 23513	70.57 5.17 0.00	54.18 3.73 0.00	51.50 3.46 0.00	47.68 3.24 0.00	54.06 3.72 0.00	68.47 4.84 0.00	80.32 5.74 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.60 7.63 -1.13	86.16 7.33 0.00	83.72 7.43 -4.16	83.88 7.35 -6.50	84.37 6.77 -13.78	84.45 6.47 -15.13	84.51 6.35 -15.94	84.79 6.36 -16.05	83.99 6.95 -8.19	83.70 7.30 -2.62	83.48 7.82 -0.49	83.66 7.46 -3.08	84.22 7.03 -11.52	82.32 7.12 -8.01	75.02 6.57 0.00
ASHOKAN____ 23654	69.52 4.12 0.00	53.48 3.03 0.00	50.78 2.74 0.00	46.97 2.53 0.00	53.31 2.97 0.00	67.38 3.75 0.00	79.20 4.62 0.00	87.08 4.54 0.00	82.25 5.09 0.00	80.62 5.76 -0.02	84.27 5.44 0.00	77.68 5.55 0.00	75.61 5.46 -0.12	69.18 5.11 -0.25	68.02 4.90 -0.27	67.29 4.79 -0.28	67.52 4.80 -0.34	74.26 5.23 -0.18	79.00 5.16 -0.06	81.12 5.94 -0.01	78.82 5.63 -0.07	71.37 5.45 -0.25	72.67 5.31 -0.17	73.72 5.27 0.00
ASTORIA 5-9____ 23662	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA GT2____ 23536	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA GT3____ 23731	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA GT4____ 23727	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT2_1 24094	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT2_2 24095	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT2_3 24096	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT2_4 24097	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT3_1 24098	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00

ASTORIA_GT3_2 24099	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT3_3 24100	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT3_4 24101	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT4_1 24102	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT4_2 24103	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT4_3 24104	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT4_4 24105	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT_1 23523	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA_GT_10 24110	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA_GT_11 24225	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA_GT_12 24226	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA_GT_13 24227	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA_GT_5 24106	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT_7 24107	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA_GT_8 24108	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA___2 24149	71.02 5.62 0.00	54.64 4.19 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.44 7.41 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.30 6.80 -20.12	89.33 7.44 -13.04	89.34 7.82 -7.74	89.27 8.42 -5.68	89.27 8.04 -8.11	84.74 7.55 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00

ASTORIA___3 23516	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ASTORIA___4 23517	70.89 5.49 0.00	54.54 4.09 0.00	51.88 3.84 0.00	48.04 3.60 0.00	54.47 4.13 0.00	68.91 5.28 0.00	80.99 6.41 0.00	89.04 5.94 -0.56	89.05 7.02 -4.87	89.06 7.71 -6.51	89.05 7.41 -2.81	89.05 7.50 -9.42	89.05 7.56 -11.46	89.05 6.89 -18.34	89.05 6.66 -19.54	89.05 6.53 -20.30	89.05 6.55 -20.12	89.05 7.16 -13.04	89.05 7.53 -7.74	89.04 8.19 -5.68	89.05 7.82 -8.11	84.68 7.49 -11.52	82.86 7.66 -8.01	75.71 7.26 0.00
ASTORIA___5 23518	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.06 6.52 0.00	89.04 7.02 -4.86	89.06 7.71 -6.51	88.97 7.33 -7.50	89.05 7.50 -7.49	88.93 7.49 -11.41	89.03 6.89 -18.32	89.04 6.60 -19.59	89.10 6.53 -20.35	89.04 6.49 -20.17	88.93 7.09 -12.99	88.91 7.38 -7.75	89.04 8.04 -5.83	89.06 7.68 -8.26	84.55 7.36 -11.52	82.72 7.52 -8.01	75.43 6.98 0.00
ASTRIA 10-13____ 23663	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.29 6.85 -19.59	89.35 6.78 -20.35	89.29 6.74 -20.17	89.28 7.44 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
ATHENS_STG_1 23668	68.47 3.07 0.00	52.67 2.22 0.00	50.11 2.07 0.00	46.35 1.91 0.00	52.55 2.21 0.00	66.49 2.86 0.00	78.09 3.51 0.00	85.68 3.14 0.00	80.79 3.63 0.00	78.90 4.04 -0.02	82.69 3.86 0.00	76.17 4.04 0.00	74.37 4.20 -0.14	68.01 3.89 -0.30	66.88 3.71 -0.32	66.17 3.61 -0.34	66.34 3.62 -0.34	72.89 3.86 -0.18	77.60 3.76 -0.06	79.46 4.28 -0.01	77.21 4.02 -0.07	70.06 4.14 -0.25	71.53 4.17 -0.17	72.15 3.70 0.00
ATHENS_STG_2 23670	68.47 3.07 0.00	52.67 2.22 0.00	50.11 2.07 0.00	46.35 1.91 0.00	52.55 2.21 0.00	66.49 2.86 0.00	78.09 3.51 0.00	85.68 3.14 0.00	80.79 3.63 0.00	78.90 4.04 -0.02	82.69 3.86 0.00	76.17 4.04 0.00	74.37 4.20 -0.14	68.01 3.89 -0.30	66.88 3.71 -0.32	66.17 3.61 -0.34	66.34 3.62 -0.34	72.89 3.86 -0.18	77.60 3.76 -0.06	79.46 4.28 -0.01	77.21 4.02 -0.07	70.06 4.14 -0.25	71.53 4.17 -0.17	72.15 3.70 0.00
ATHENS_STG_3 23677	68.47 3.07 0.00	52.67 2.22 0.00	50.11 2.07 0.00	46.35 1.91 0.00	52.55 2.21 0.00	66.49 2.86 0.00	78.09 3.51 0.00	85.68 3.14 0.00	80.79 3.63 0.00	78.90 4.04 -0.02	82.69 3.86 0.00	76.17 4.04 0.00	74.37 4.20 -0.14	68.01 3.89 -0.30	66.88 3.71 -0.32	66.17 3.61 -0.34	66.34 3.62 -0.34	72.89 3.86 -0.18	77.60 3.76 -0.06	79.46 4.28 -0.01	77.21 4.02 -0.07	70.06 4.14 -0.25	71.53 4.17 -0.17	72.15 3.70 0.00
BARRETT 1-8___GRP4 24034	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT 9-12___GRP3 24033	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_1 23704	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_10 23701	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_11 23702	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_12 23703	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_2 23705	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_3 23706	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00
BARRETT_IC_4 23707	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 8.48 -41.97	81.14 7.95 -5.82	75.30 6.85 0.00

BARRETT_IC_5 23708	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BARRETT_IC_6 23709	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BARRETT_IC_7 23710	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BARRETT_IC_8 23711	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BARRETT_IC_9 23700	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BARRETT___1 23545	70.44 5.04 0.00	65.36 4.69 -10.22	65.15 4.37 -12.74	64.48 3.96 -16.08	63.23 4.53 -8.36	68.66 5.03 0.00	80.92 6.34 0.00	97.33 7.02 -7.77	114.52 7.79 -29.57	115.45 8.38 -32.23	115.45 8.12 -28.50	115.45 8.15 -35.17	114.52 8.12 -36.37	114.51 7.40 -43.29	114.52 7.10 -44.57	114.52 6.97 -45.33	115.45 6.99 -46.08	116.36 7.64 -39.87	132.18 7.82 -50.58	133.42 8.34 -49.91	117.31 8.19 -36.00	115.45 7.81 -41.97	81.01 8.00 -5.82	75.30 6.85 0.00
BARRETT___2 23546	70.63 5.23 0.00	65.46 4.79 -10.22	65.20 4.42 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.78 5.15 0.00	81.07 6.49 0.00	97.49 7.18 -7.77	114.68 7.95 -29.57	115.68 8.61 -32.23	115.69 8.36 -28.50	115.67 8.37 -35.17	114.66 8.26 -36.37	114.64 7.53 -43.29	114.71 7.29 -44.57	114.70 7.15 -45.33	115.63 7.17 -46.08	116.64 7.92 -39.87	132.70 8.34 -50.58	134.03 8.95 -49.91	117.60 8.48 -36.00	115.59 7.95 -41.97	81.14 8.13 -5.82	75.30 6.85 0.00
BEAVER RIVER___HYD 24048	66.45 1.05 0.00	51.21 0.76 0.00	48.76 0.72 0.00	45.11 0.67 0.00	51.15 0.81 0.00	64.90 1.27 0.00	76.74 2.16 0.00	84.93 2.39 0.00	79.32 2.16 0.00	76.64 1.80 0.00	80.72 1.89 0.00	73.43 1.30 0.00	71.15 1.12 0.00	64.78 0.96 0.00	63.79 0.94 0.00	63.15 0.93 0.00	63.38 1.00 0.00	70.23 1.38 0.00	75.62 1.84 0.00	76.90 1.73 0.00	74.73 1.61 0.00	66.85 1.18 0.00	68.26 1.07 0.00	68.79 0.34 0.00
BEEBEE_GT_13 23619	65.14 -0.26 0.00	49.79 -0.66 0.00	47.51 -0.53 0.00	43.86 -0.58 0.00	49.79 -0.55 0.00	64.14 0.51 0.00	74.65 0.07 0.00	83.61 1.07 0.00	77.08 -0.08 0.00	74.77 -0.07 0.00	78.51 -0.32 0.00	71.84 -0.29 0.00	69.96 -0.07 0.00	63.12 -0.70 0.00	61.97 -0.88 0.00	61.04 -1.18 0.00	61.38 -1.00 0.00	68.37 -0.48 0.00	74.37 0.59 0.00	76.15 0.98 0.00	73.78 0.66 0.00	66.06 0.39 0.00	67.66 0.47 0.00	66.12 -2.33 0.00
BETHLEHEM___STEEL 23779	60.43 -4.97 0.00	45.86 -4.59 0.00	43.86 -4.18 0.00	40.44 -4.00 0.00	46.01 -4.33 0.00	60.32 -3.31 0.00	70.25 -4.33 0.00	78.50 -4.04 0.00	69.98 -7.18 0.00	67.88 -6.96 0.00	71.18 -7.65 0.00	65.06 -7.07 0.00	63.52 -6.51 0.00	56.61 -7.21 0.00	55.69 -7.16 0.00	54.63 -7.59 0.00	54.89 -7.49 0.00	61.55 -7.30 0.00	67.80 -5.98 0.00	69.68 -5.49 0.00	67.78 -5.34 0.00	60.61 -5.06 0.00	62.55 -4.64 0.00	59.14 -9.31 0.00
BINGHAMTON___COGEN 23790	64.48 -0.92 0.00	49.29 -1.16 0.00	46.89 -1.15 0.00	43.37 -1.07 0.00	49.38 -0.96 0.00	63.63 0.00 0.00	74.88 0.30 0.00	82.37 -0.17 0.00	76.16 -1.00 0.00	74.02 -0.82 0.00	77.65 -1.18 0.00	70.83 -1.30 0.00	69.19 -0.84 0.00	62.10 -1.72 0.00	61.09 -1.76 0.00	60.29 -1.93 0.00	60.51 -1.87 0.00	67.47 -1.38 0.00	73.41 -0.37 0.00	75.17 0.00 0.00	72.97 -0.15 0.00	65.14 -0.53 0.00	66.59 -0.60 0.00	65.92 -2.53 0.00
BLACK RIVER___HYD 24047	66.51 1.11 0.00	51.16 0.71 0.00	48.71 0.67 0.00	45.06 0.62 0.00	51.15 0.81 0.00	64.97 1.34 0.00	77.04 2.46 0.00	85.18 2.64 0.00	79.71 2.55 0.00	77.01 2.17 0.00	81.04 2.21 0.00	73.64 1.51 0.00	71.43 1.40 0.00	64.97 1.15 0.00	63.92 1.07 0.00	63.22 1.00 0.00	63.50 1.12 0.00	70.43 1.58 0.00	75.99 2.21 0.00	77.27 2.10 0.00	75.02 1.90 0.00	67.11 1.44 0.00	68.47 1.28 0.00	68.59 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	68.15 2.75 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.17 1.73 0.00	52.35 2.01 0.00	66.30 2.67 0.00	77.94 3.36 0.00	85.18 2.64 0.00	79.71 2.55 0.00	77.83 2.99 0.00	81.59 2.76 0.00	75.09 2.96 0.00	73.18 3.15 0.00	66.69 2.87 0.00	65.55 2.70 0.00	64.90 2.68 0.00	65.06 2.68 0.00	71.74 2.89 0.00	76.51 2.73 0.00	78.33 3.16 0.00	76.04 2.92 0.00	68.76 3.09 0.00	70.15 2.96 0.00	70.91 2.46 0.00
BOC_GAS_DRP 24189	67.69 2.29 0.00	52.11 1.66 0.00	49.58 1.54 0.00	45.91 1.47 0.00	52.05 1.71 0.00	65.86 2.23 0.00	77.34 2.76 0.00	84.93 2.39 0.00	79.78 2.62 0.00	77.83 2.99 0.00	81.59 2.76 0.00	75.16 3.03 0.00	73.18 3.15 0.00	66.76 2.94 0.00	65.62 2.77 0.00	64.90 2.68 0.00	65.12 2.74 0.00	71.74 2.89 0.00	76.51 2.73 0.00	78.33 3.16 0.00	76.04 2.92 0.00	68.82 3.15 0.00	70.21 3.02 0.00	71.05 2.60 0.00
BOWLINE___1 23526	69.46 4.06 0.00	53.43 2.98 0.00	50.78 2.74 0.00	47.06 2.62 0.00	53.31 2.97 0.00	67.45 3.82 0.00	79.13 4.55 0.00	87.16 4.62 0.00	82.48 5.32 0.00	80.61 6.06 0.29	84.58 5.75 0.00	78.12 5.99 0.00	74.25 5.88 1.66	65.79 5.49 3.52	64.21 5.22 3.86	63.25 5.10 4.07	63.42 5.12 4.08	72.35 5.58 2.08	78.80 5.68 0.66	81.28 6.24 0.13	78.26 5.92 0.78	68.45 5.71 2.93	70.94 5.78 2.03	73.72 5.27 0.00
BOWLINE___2 23595	69.52 4.12 0.00	53.43 2.98 0.00	50.83 2.79 0.00	47.06 2.62 0.00	53.31 2.97 0.00	67.45 3.82 0.00	79.13 4.55 0.00	87.16 4.62 0.00	82.56 5.40 0.00	80.61 6.06 0.29	84.58 5.75 0.00	78.12 5.99 0.00	74.24 5.88 1.67	65.77 5.49 3.54	64.18 5.22 3.89	63.28 5.16 4.10	63.42 5.12 4.08	72.35 5.58 2.08	78.87 5.75 0.66	81.28 6.24 0.13	78.26 5.92 0.78	68.45 5.71 2.93	70.94 5.78 2.03	73.72 5.27 0.00

BROOKHAVEN___DRP 24191	70.04 4.64 0.00	65.71 5.04 -10.22	65.44 4.66 -12.74	64.92 4.40 -16.08	63.58 4.88 -8.36	68.40 4.77 0.00	80.70 6.12 0.00	89.33 7.10 0.31	99.25 8.18 -13.91	99.51 8.91 -15.76	97.82 8.59 -10.40	114.41 8.58 -33.70	90.56 8.40 -12.13	87.67 7.66 -16.19	84.63 7.35 -14.43	87.68 7.22 -18.24	89.34 7.30 -19.66	102.75 8.06 -25.84	132.99 8.63 -50.58	134.18 9.10 -49.91	114.50 8.63 -32.75	93.15 8.14 -19.34	81.27 8.26 -5.82	75.30 6.85 0.00
BROOKLYN_NAVY_YARD 23515	71.02 5.62 0.00	54.49 4.04 0.00	51.79 3.75 0.00	47.95 3.51 0.00	54.37 4.03 0.00	68.91 5.28 0.00	80.70 6.12 0.00	89.14 6.60 0.00	84.57 7.41 0.00	84.13 8.16 -1.13	86.71 7.88 0.00	84.30 8.01 -4.16	84.37 7.84 -6.50	84.81 7.21 -13.78	84.89 6.91 -15.13	84.94 6.78 -15.94	85.23 6.80 -16.05	84.48 7.44 -8.19	84.22 7.82 -2.62	84.08 8.42 -0.49	84.17 7.97 -3.08	84.68 7.49 -11.52	82.79 7.59 -8.01	75.43 6.98 0.00
BURROWS___LYONSDAL 23803	66.58 1.18 0.00	51.21 0.76 0.00	48.76 0.72 0.00	45.11 0.67 0.00	51.15 0.81 0.00	64.90 1.27 0.00	76.59 2.01 0.00	84.77 2.23 0.00	79.17 2.01 0.00	76.71 1.87 0.00	80.64 1.81 0.00	73.64 1.51 0.00	71.57 1.54 0.00	65.10 1.28 0.00	64.04 1.19 0.00	63.34 1.12 0.00	63.63 1.25 0.00	70.43 1.58 0.00	75.70 1.92 0.00	77.12 1.95 0.00	74.87 1.75 0.00	67.11 1.44 0.00	68.53 1.34 0.00	69.07 0.62 0.00
CALPINE BETH_PAGE_GT4 24209	70.57 5.17 0.00	65.61 4.94 -10.22	65.39 4.61 -12.74	64.83 4.31 -16.08	63.63 4.93 -8.36	68.85 5.22 0.00	81.07 6.49 0.00	90.29 7.35 -0.40	100.77 8.33 -15.28	101.03 8.98 -17.21	99.32 8.51 -11.98	114.40 8.44 -33.83	92.89 8.61 -14.25	90.23 7.85 -18.56	87.46 7.54 -17.07	90.23 7.40 -20.61	91.59 7.24 -21.97	103.91 7.99 -27.07	132.84 8.48 -50.58	134.10 9.02 -49.91	114.78 8.63 -33.03	95.07 8.08 -21.32	81.34 8.33 -5.82	75.57 7.12 0.00
CALSPAN___DRP 24200	60.43 -4.97 0.00	45.86 -4.59 0.00	43.86 -4.18 0.00	40.44 -4.00 0.00	46.01 -4.33 0.00	60.32 -3.31 0.00	70.25 -4.33 0.00	78.50 -4.04 0.00	69.98 -7.18 0.00	67.88 -6.96 0.00	71.18 -7.65 0.00	65.06 -7.07 0.00	63.52 -6.51 0.00	56.61 -7.21 0.00	55.69 -7.16 0.00	54.63 -7.59 0.00	54.89 -7.49 0.00	61.55 -7.30 0.00	67.80 -5.98 0.00	69.68 -5.49 0.00	67.78 -5.34 0.00	60.61 -5.06 0.00	62.55 -4.64 0.00	59.14 -9.31 0.00
CARR STREET_E__SYR 24060	64.29 -1.11 0.00	49.34 -1.11 0.00	47.03 -1.01 0.00	43.46 -0.98 0.00	49.23 -1.11 0.00	62.55 -1.08 0.00	73.39 -1.19 0.00	80.97 -1.57 0.00	75.15 -2.01 0.00	72.97 -1.87 0.00	76.70 -2.13 0.00	70.25 -1.88 0.00	68.42 -1.61 0.00	62.10 -1.72 0.00	61.03 -1.82 0.00	60.29 -1.93 0.00	60.57 -1.81 0.00	66.99 -1.86 0.00	72.23 -1.55 0.00	73.74 -1.43 0.00	71.66 -1.46 0.00	64.29 -1.38 0.00	65.91 -1.28 0.00	66.60 -1.85 0.00
CARTHAGE___PAPER 23857	66.51 1.11 0.00	51.21 0.76 0.00	48.76 0.72 0.00	45.11 0.67 0.00	51.15 0.81 0.00	64.97 1.34 0.00	76.97 2.39 0.00	85.18 2.64 0.00	79.63 2.47 0.00	76.94 2.10 0.00	81.04 2.21 0.00	73.64 1.51 0.00	71.36 1.33 0.00	64.97 1.15 0.00	63.92 1.07 0.00	63.28 1.06 0.00	63.50 1.12 0.00	70.36 1.51 0.00	75.92 2.14 0.00	77.20 2.03 0.00	74.95 1.83 0.00	67.05 1.38 0.00	68.40 1.21 0.00	68.72 0.27 0.00
CE_DUNWOOD___DRP 24194	70.11 4.71 0.00	53.88 3.43 0.00	51.26 3.22 0.00	47.46 3.02 0.00	53.81 3.47 0.00	68.02 4.39 0.00	79.80 5.22 0.00	87.91 5.37 0.00	83.26 6.10 0.00	81.23 6.81 0.42	85.37 6.54 0.00	78.84 6.71 0.00	74.24 6.65 2.44	64.78 6.13 5.17	63.03 5.85 5.67	61.96 5.72 5.98	62.12 5.74 6.00	72.06 6.27 3.06	79.29 6.49 0.98	82.06 7.07 0.18	78.62 6.65 1.15	67.73 6.37 4.31	70.65 6.45 2.99	74.41 5.96 0.00
CE_MILLWOOD___DRP 24193	69.91 4.51 0.00	53.73 3.28 0.00	51.11 3.07 0.00	47.33 2.89 0.00	53.66 3.32 0.00	67.83 4.20 0.00	79.65 5.07 0.00	87.66 5.12 0.00	83.02 5.86 0.00	81.08 6.59 0.35	85.14 6.31 0.00	78.55 6.42 0.00	74.39 6.37 2.01	65.43 5.87 4.26	63.84 5.66 4.67	62.83 5.54 4.93	63.02 5.55 4.91	72.34 5.99 2.50	79.18 6.20 0.80	81.79 6.77 0.15	78.61 6.43 0.94	68.32 6.17 3.52	70.99 6.25 2.45	74.20 5.75 0.00
CE_NYC2_DRP 24202	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.99 6.41 0.00	89.14 6.60 0.00	89.43 7.41 -4.86	89.51 8.16 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
CE_NYC_DRP 24195	70.89 5.49 0.00	54.49 4.04 0.00	51.79 3.75 0.00	47.95 3.51 0.00	54.37 4.03 0.00	68.85 5.22 0.00	80.70 6.12 0.00	88.90 6.36 0.00	84.34 7.18 0.00	83.92 7.93 -1.15	86.48 7.65 0.00	84.08 7.79 -4.16	84.36 7.70 -6.63	84.89 7.02 -14.05	85.07 6.79 -15.43	85.14 6.66 -16.26	85.42 6.67 -16.37	84.50 7.30 -8.35	84.12 7.67 -2.67	83.86 8.19 -0.50	84.01 7.75 -3.14	84.77 7.36 -11.74	82.75 7.39 -8.17	75.30 6.85 0.00
CH_MIDHUDSON___DRP 24192	69.65 4.25 0.00	53.53 3.08 0.00	50.87 2.83 0.00	47.15 2.71 0.00	53.41 3.07 0.00	67.51 3.88 0.00	79.20 4.62 0.00	87.00 4.46 0.00	82.33 5.17 0.00	80.77 5.91 -0.02	84.43 5.60 0.00	77.97 5.84 0.00	75.96 5.81 -0.12	69.49 5.42 -0.25	68.27 5.15 -0.27	67.60 5.10 -0.28	67.83 5.05 -0.40	74.50 5.44 -0.21	79.31 5.46 -0.07	81.27 6.09 -0.01	78.98 5.78 -0.08	71.61 5.65 -0.29	73.24 5.85 -0.20	73.99 5.54 0.00
CH_MISC_IPPS 23765	69.46 4.06 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.93 2.49 0.00	52.96 2.62 0.00	66.88 3.25 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.71 4.55 0.00	80.15 5.31 0.00	83.80 4.97 0.00	77.40 5.27 0.00	75.21 5.18 0.00	68.67 4.85 0.00	67.50 4.65 0.00	66.82 4.60 0.00	67.30 4.55 -0.37	73.86 4.82 -0.19	78.71 4.87 -0.06	80.67 5.49 -0.01	78.38 5.19 -0.07	71.06 5.12 -0.27	73.09 5.71 -0.19	74.13 5.68 0.00
CH_RES_BVR_FALLS 23983	65.27 -0.13 0.00	50.40 -0.05 0.00	47.99 -0.05 0.00	44.40 -0.04 0.00	50.29 -0.05 0.00	63.57 -0.06 0.00	74.51 -0.07 0.00	82.54 0.00 0.00	77.16 0.00 0.00	74.77 -0.07 0.00	78.83 0.00 0.00	72.06 -0.07 0.00	69.96 -0.07 0.00	63.76 -0.06 0.00	62.79 -0.06 0.00	62.10 -0.12 0.00	62.19 -0.19 0.00	68.64 -0.21 0.00	73.56 -0.22 0.00	74.79 -0.38 0.00	72.83 -0.29 0.00	65.28 -0.39 0.00	66.79 -0.40 0.00	68.18 -0.27 0.00
CH_RES_NIAGARA 23895	59.45 -5.95 0.00	45.25 -5.20 0.00	43.38 -4.66 0.00	39.95 -4.49 0.00	45.31 -5.03 0.00	58.92 -4.71 0.00	68.24 -6.34 0.00	76.76 -5.78 0.00	67.98 -9.18 0.00	65.78 -9.06 0.00	69.05 -9.78 0.00	63.40 -8.73 0.00	61.77 -8.26 0.00	55.52 -8.30 0.00	54.68 -8.17 0.00	53.63 -8.59 0.00	53.90 -8.48 0.00	60.04 -8.81 0.00	65.52 -8.26 0.00	67.43 -7.74 0.00	65.52 -7.60 0.00	59.23 -6.44 0.00	61.48 -5.71 0.00	58.59 -9.86 0.00
CH_RES_SYRACUSE 23985	64.29 -1.11 0.00	49.39 -1.06 0.00	47.03 -1.01 0.00	43.46 -0.98 0.00	49.23 -1.11 0.00	62.55 -1.08 0.00	73.09 -1.49 0.00	80.39 -2.15 0.00	74.69 -2.47 0.00	72.59 -2.25 0.00	76.23 -2.60 0.00	69.89 -2.24 0.00	68.42 -1.61 0.00	62.10 -1.72 0.00	61.09 -1.76 0.00	60.35 -1.87 0.00	60.57 -1.81 0.00	66.99 -1.86 0.00	72.23 -1.55 0.00	73.74 -1.43 0.00	71.66 -1.46 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	66.60 -1.85 0.00

CORNELL____ 23752	63.44 -1.96 0.00	48.58 -1.87 0.00	46.26 -1.78 0.00	42.75 -1.69 0.00	48.48 -1.86 0.00	62.10 -1.53 0.00	72.64 -1.94 0.00	79.07 -3.47 0.00	73.22 -3.94 0.00	71.10 -3.74 0.00	74.65 -4.18 0.00	68.16 -3.97 0.00	66.39 -3.64 0.00	60.12 -3.70 0.00	59.02 -3.83 0.00	58.24 -3.98 0.00	58.45 -3.93 0.00	64.99 -3.86 0.00	70.76 -3.02 0.00	72.24 -2.93 0.00	70.05 -3.07 0.00	62.65 -3.02 0.00	63.97 -3.22 0.00	63.66 -4.79 0.00
COXSACKIE___GT 23611	68.87 3.47 0.00	52.97 2.52 0.00	50.35 2.31 0.00	46.62 2.18 0.00	52.86 2.52 0.00	66.88 3.25 0.00	78.61 4.03 0.00	86.34 3.80 0.00	81.40 4.24 0.00	79.85 5.01 0.00	83.56 4.73 0.00	77.03 4.90 0.00	74.79 4.76 0.00	68.29 4.47 0.00	67.06 4.21 0.00	66.39 4.17 0.00	66.75 4.05 -0.32	73.42 4.41 -0.16	78.18 4.35 -0.05	80.22 5.04 -0.01	77.86 4.68 -0.06	70.50 4.60 -0.23	71.85 4.50 -0.16	72.83 4.38 0.00
CRESCENT___HYD 24018	68.87 3.47 0.00	52.87 2.42 0.00	50.39 2.35 0.00	46.62 2.18 0.00	52.86 2.52 0.00	67.00 3.37 0.00	78.98 4.40 0.00	86.75 4.21 0.00	81.64 4.48 0.00	79.85 5.01 0.00	83.72 4.89 0.00	77.03 4.90 0.00	75.07 5.04 0.00	68.42 4.60 0.00	67.12 4.27 0.00	66.39 4.17 0.00	66.56 4.18 0.00	73.53 4.68 0.00	78.35 4.57 0.00	80.36 5.19 0.00	77.87 4.75 0.00	70.46 4.79 0.00	71.62 4.43 0.00	72.15 3.70 0.00
CRUCIBLE_METL_DRP 24180	64.29 -1.11 0.00	49.39 -1.06 0.00	47.03 -1.01 0.00	43.46 -0.98 0.00	49.23 -1.11 0.00	62.55 -1.08 0.00	73.09 -1.49 0.00	80.39 -2.15 0.00	74.69 -2.47 0.00	72.59 -2.25 0.00	76.23 -2.60 0.00	69.89 -2.24 0.00	68.42 -1.61 0.00	62.10 -1.72 0.00	61.09 -1.76 0.00	60.35 -1.87 0.00	60.57 -1.81 0.00	66.99 -1.86 0.00	72.23 -1.55 0.00	73.74 -1.43 0.00	71.66 -1.46 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	66.60 -1.85 0.00
CSC___481_PGEN 24222	70.17 4.77 0.00	65.77 5.10 -10.22	65.54 4.76 -12.74	65.01 4.49 -16.08	63.63 4.93 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.42 7.18 0.30	99.42 8.33 -13.93	99.60 8.98 -15.78	98.00 8.75 -10.42	114.56 8.73 -33.70	90.73 8.54 -12.16	87.83 7.79 -16.22	84.80 7.48 -14.47	87.83 7.34 -18.27	89.49 7.42 -19.69	102.83 8.12 -25.86	133.07 8.71 -50.58	134.33 9.25 -49.91	114.64 8.77 -32.75	93.30 8.27 -19.36	81.41 8.40 -5.82	75.36 6.91 0.00
DANSKAMMER___1 23586	69.46 4.06 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.93 2.49 0.00	52.96 2.62 0.00	66.88 3.25 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.71 4.55 0.00	80.15 5.31 0.00	83.80 4.97 0.00	77.40 5.27 0.00	75.21 5.18 0.00	68.67 4.85 0.00	67.50 4.65 0.00	66.82 4.60 0.00	67.30 4.55 -0.37	73.86 4.82 -0.19	78.71 4.87 -0.06	80.67 5.49 -0.01	78.38 5.19 -0.07	71.06 5.12 -0.27	73.09 5.71 -0.19	74.13 5.68 0.00
DANSKAMMER___2 23589	69.46 4.06 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.93 2.49 0.00	52.96 2.62 0.00	66.88 3.25 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.71 4.55 0.00	80.15 5.31 0.00	83.80 4.97 0.00	77.40 5.27 0.00	75.21 5.18 0.00	68.67 4.85 0.00	67.50 4.65 0.00	66.82 4.60 0.00	67.30 4.55 -0.37	73.86 4.82 -0.19	78.71 4.87 -0.06	80.67 5.49 -0.01	78.38 5.19 -0.07	71.06 5.12 -0.27	73.09 5.71 -0.19	74.13 5.68 0.00
DANSKAMMER___3 23590	69.46 4.06 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.93 2.49 0.00	52.96 2.62 0.00	66.88 3.25 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.71 4.55 0.00	80.15 5.31 0.00	83.80 4.97 0.00	77.40 5.27 0.00	75.21 5.18 0.00	68.67 4.85 0.00	67.50 4.65 0.00	66.82 4.60 0.00	67.30 4.55 -0.37	73.86 4.82 -0.19	78.71 4.87 -0.06	80.67 5.49 -0.01	78.38 5.19 -0.07	71.06 5.12 -0.27	73.09 5.71 -0.19	74.13 5.68 0.00
DANSKAMMER___4 23591	69.39 3.99 0.00	52.87 2.42 0.00	50.35 2.31 0.00	46.80 2.36 0.00	52.76 2.42 0.00	66.62 2.99 0.00	78.16 3.58 0.00	85.92 3.38 0.00	81.40 4.24 0.00	79.85 5.01 0.00	83.48 4.65 0.00	77.03 4.90 0.00	74.86 4.83 0.00	68.42 4.60 0.00	67.25 4.40 0.00	66.58 4.36 0.00	67.05 4.30 -0.37	73.58 4.54 -0.19	78.41 4.57 -0.06	80.37 5.19 -0.01	78.02 4.83 -0.07	70.73 4.79 -0.27	72.96 5.58 -0.19	74.13 5.68 0.00
DANSKAMMER___DIESEL 23592	69.46 4.06 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.93 2.49 0.00	52.96 2.62 0.00	66.88 3.25 0.00	78.46 3.88 0.00	86.25 3.71 0.00	81.71 4.55 0.00	80.15 5.31 0.00	83.80 4.97 0.00	77.40 5.27 0.00	75.21 5.18 0.00	68.67 4.85 0.00	67.50 4.65 0.00	66.82 4.60 0.00	67.30 4.55 -0.37	73.86 4.82 -0.19	78.71 4.87 -0.06	80.67 5.49 -0.01	78.38 5.19 -0.07	71.06 5.12 -0.27	73.09 5.71 -0.19	74.13 5.68 0.00
DASHVILLE___HYD 23610	69.78 4.38 0.00	53.53 3.08 0.00	50.87 2.83 0.00	47.20 2.76 0.00	53.41 3.07 0.00	67.51 3.88 0.00	79.13 4.55 0.00	87.00 4.46 0.00	82.41 5.25 0.00	80.75 5.91 0.00	84.43 5.60 0.00	77.97 5.84 0.00	75.70 5.67 0.00	69.18 5.36 0.00	68.00 5.15 0.00	67.26 5.04 0.00	67.50 5.12 0.00	74.29 5.44 0.00	79.31 5.53 0.00	81.33 6.16 0.00	78.97 5.85 0.00	71.38 5.71 0.00	73.17 5.98 0.00	74.34 5.89 0.00
DOGLEVILLE___HYD 23807	68.21 2.81 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.22 1.78 0.00	52.40 2.06 0.00	66.62 2.99 0.00	78.61 4.03 0.00	87.16 4.62 0.00	81.48 4.32 0.00	79.03 4.19 0.00	83.09 4.26 0.00	76.02 3.89 0.00	73.81 3.78 0.00	67.14 3.32 0.00	65.99 3.14 0.00	65.33 3.11 0.00	65.62 3.24 0.00	72.57 3.72 0.00	78.06 4.28 0.00	79.61 4.44 0.00	77.21 4.09 0.00	69.22 3.55 0.00	70.55 3.36 0.00	71.26 2.81 0.00
DUNKIRK___1 23563	59.58 -5.82 0.00	44.90 -5.55 0.00	42.76 -5.28 0.00	39.55 -4.89 0.00	45.05 -5.29 0.00	59.81 -3.82 0.00	70.18 -4.40 0.00	77.67 -4.87 0.00	69.44 -7.72 0.00	67.28 -7.56 0.00	70.63 -8.20 0.00	63.84 -8.29 0.00	62.75 -7.28 0.00	54.88 -8.94 0.00	53.99 -8.86 0.00	52.89 -9.33 0.00	53.21 -9.17 0.00	60.52 -8.33 0.00	67.73 -6.05 0.00	69.61 -5.56 0.00	67.64 -5.48 0.00	59.56 -6.11 0.00	61.01 -6.18 0.00	56.81 -11.64 0.00
DUNKIRK___2 23564	59.58 -5.82 0.00	44.90 -5.55 0.00	42.76 -5.28 0.00	39.55 -4.89 0.00	45.05 -5.29 0.00	59.81 -3.82 0.00	70.18 -4.40 0.00	77.67 -4.87 0.00	69.44 -7.72 0.00	67.28 -7.56 0.00	70.63 -8.20 0.00	63.84 -8.29 0.00	62.75 -7.28 0.00	54.88 -8.94 0.00	53.99 -8.86 0.00	52.89 -9.33 0.00	53.21 -9.17 0.00	60.52 -8.33 0.00	67.73 -6.05 0.00	69.61 -5.56 0.00	67.64 -5.48 0.00	59.56 -6.11 0.00	61.01 -6.18 0.00	56.81 -11.64 0.00
DUNKIRK___3 23565	59.78 -5.62 0.00	45.15 -5.30 0.00	43.00 -5.04 0.00	39.77 -4.67 0.00	45.31 -5.03 0.00	60.00 -3.63 0.00	70.33 -4.25 0.00	77.92 -4.62 0.00	69.68 -7.48 0.00	67.58 -7.26 0.00	70.87 -7.96 0.00	64.27 -7.86 0.00	63.03 -7.00 0.00	55.40 -8.42 0.00	54.49 -8.36 0.00	53.45 -8.77 0.00	53.77 -8.61 0.00	60.86 -7.99 0.00	67.88 -5.90 0.00	69.68 -5.49 0.00	67.78 -5.34 0.00	59.89 -5.78 0.00	61.48 -5.71 0.00	57.57 -10.88 0.00
DUNKIRK___4 23566	59.78 -5.62 0.00	45.15 -5.30 0.00	43.00 -5.04 0.00	39.77 -4.67 0.00	45.31 -5.03 0.00	60.00 -3.63 0.00	70.33 -4.25 0.00	77.92 -4.62 0.00	69.68 -7.48 0.00	67.58 -7.26 0.00	70.87 -7.96 0.00	64.27 -7.86 0.00	63.03 -7.00 0.00	55.40 -8.42 0.00	54.49 -8.36 0.00	53.45 -8.77 0.00	53.77 -8.61 0.00	60.86 -7.99 0.00	67.88 -5.90 0.00	69.68 -5.49 0.00	67.78 -5.34 0.00	59.89 -5.78 0.00	61.48 -5.71 0.00	57.57 -10.88 0.00

EAST HAMPTON___GT 23717	72.92 7.52 0.00	67.83 7.16 -10.22	67.41 6.63 -12.74	66.70 6.18 -16.08	65.65 6.95 -8.36	71.39 7.76 0.00	84.57 9.99 0.00	93.88 11.64 0.30	103.67 12.58 -13.93	103.87 13.25 -15.78	102.49 13.24 -10.42	118.52 12.69 -33.70	94.58 12.39 -12.16	91.21 11.17 -16.22	88.07 10.75 -14.47	91.07 10.58 -18.27	92.80 10.73 -19.69	106.76 12.05 -25.86	137.79 13.43 -50.58	139.14 14.06 -49.91	119.25 13.38 -32.75	97.11 12.08 -19.36	84.90 11.89 -5.82	78.44 9.99 0.00
EAST RIVER___6 23660	71.02 5.62 0.00	54.59 4.14 0.00	51.84 3.80 0.00	48.04 3.60 0.00	54.47 4.13 0.00	68.97 5.34 0.00	80.92 6.34 0.00	89.23 6.69 0.00	84.72 7.56 0.00	84.28 8.31 -1.13	86.87 8.04 0.00	84.44 8.15 -4.16	84.51 7.98 -6.50	84.88 7.28 -13.78	85.02 7.04 -15.13	85.07 6.91 -15.94	85.35 6.92 -16.05	84.61 7.57 -8.19	84.37 7.97 -2.62	84.15 8.49 -0.49	84.24 8.04 -3.08	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
EAST RIVER___7 23524	71.02 5.62 0.00	54.59 4.14 0.00	51.84 3.80 0.00	48.04 3.60 0.00	54.47 4.13 0.00	68.97 5.34 0.00	80.92 6.34 0.00	89.23 6.69 0.00	84.72 7.56 0.00	84.28 8.31 -1.13	86.87 8.04 0.00	84.44 8.15 -4.16	84.51 7.98 -6.50	84.88 7.28 -13.78	85.02 7.04 -15.13	85.07 6.91 -15.94	85.35 6.92 -16.05	84.61 7.57 -8.19	84.37 7.97 -2.62	84.15 8.49 -0.49	84.24 8.04 -3.08	84.74 7.55 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
EAST_HAMPTON___DIESEL 23722	72.92 7.52 0.00	67.83 7.16 -10.22	67.41 6.63 -12.74	66.70 6.18 -16.08	65.65 6.95 -8.36	71.39 7.76 0.00	84.57 9.99 0.00	93.88 11.64 0.30	103.67 12.58 -13.93	103.87 13.25 -15.78	102.49 13.24 -10.42	118.52 12.69 -33.70	94.58 12.39 -12.16	91.21 11.17 -16.22	88.07 10.75 -14.47	91.07 10.58 -18.27	92.80 10.73 -19.69	106.76 12.05 -25.86	137.79 13.43 -50.58	139.14 14.06 -49.91	119.25 13.38 -32.75	97.11 12.08 -19.36	84.90 11.89 -5.82	78.44 9.99 0.00
ELEC_TRO_TEK 24086	70.17 4.77 0.00	65.11 4.44 -10.22	64.91 4.13 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.40 4.77 0.00	80.47 5.89 0.00	89.63 6.52 -0.57	100.25 7.48 -15.61	100.55 8.16 -17.55	99.07 7.88 -12.36	113.92 7.93 -33.86	92.62 7.84 -14.75	90.15 7.21 -19.12	87.45 6.91 -17.69	90.17 6.78 -21.17	91.70 6.80 -22.52	103.65 7.44 -27.36	132.25 7.89 -50.58	133.50 8.42 -49.91	114.26 8.04 -33.10	95.08 7.62 -21.79	80.67 7.66 -5.82	75.02 6.57 0.00
E_CANADA_CAP_HY 24051	67.75 2.35 0.00	52.01 1.56 0.00	49.53 1.49 0.00	45.77 1.33 0.00	51.95 1.61 0.00	66.11 2.48 0.00	77.94 3.36 0.00	86.17 3.63 0.00	80.63 3.47 0.00	78.51 3.67 0.00	82.22 3.39 0.00	75.45 3.32 0.00	73.53 3.50 0.00	66.69 2.87 0.00	65.68 2.83 0.00	64.96 2.74 0.00	65.19 2.81 0.00	72.22 3.37 0.00	77.47 3.69 0.00	79.15 3.98 0.00	76.85 3.73 0.00	69.15 3.48 0.00	70.41 3.22 0.00	70.50 2.05 0.00
E_CANADA_MHWK_HY 24050	68.21 2.81 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.22 1.78 0.00	52.40 2.06 0.00	66.62 2.99 0.00	78.61 4.03 0.00	87.16 4.62 0.00	81.48 4.32 0.00	79.03 4.19 0.00	83.09 4.26 0.00	76.02 3.89 0.00	73.81 3.78 0.00	67.14 3.32 0.00	65.99 3.14 0.00	65.33 3.11 0.00	65.62 3.24 0.00	72.57 3.72 0.00	78.06 4.28 0.00	79.61 4.44 0.00	77.21 4.09 0.00	69.22 3.55 0.00	70.55 3.36 0.00	71.26 2.81 0.00
E_FISHKILL___LBMP 23776	69.65 4.25 0.00	53.58 3.13 0.00	50.97 2.93 0.00	47.20 2.76 0.00	53.46 3.12 0.00	67.64 4.01 0.00	79.28 4.70 0.00	87.16 4.62 0.00	82.48 5.32 0.00	80.97 5.99 -0.14	84.51 5.68 0.00	77.97 5.84 0.00	76.72 5.88 -0.81	71.03 5.49 -1.72	69.96 5.22 -1.89	69.37 5.16 -1.99	69.45 5.12 -1.95	75.36 5.51 -1.00	79.71 5.61 -0.32	81.39 6.16 -0.06	79.34 5.85 -0.37	72.85 5.78 -1.40	74.01 5.85 -0.97	73.86 5.41 0.00
FAR ROCKAWAY___4 23548	72.01 6.61 0.00	66.47 5.80 -10.22	66.16 5.38 -12.74	65.45 4.93 -16.08	64.39 5.69 -8.36	70.25 6.62 0.00	82.93 8.35 0.00	98.06 9.33 -6.19	113.77 10.11 -26.50	114.63 10.78 -29.01	114.43 10.64 -24.96	117.40 10.39 -34.88	111.88 9.25 -31.63	111.06 9.25 -37.99	110.44 8.92 -38.67	111.02 8.77 -40.03	112.15 8.86 -40.91	115.83 9.85 -37.13	135.06 10.70 -50.58	136.43 11.35 -49.91	119.30 10.82 -35.36	113.13 9.92 -37.54	82.89 9.88 -5.82	76.87 8.42 0.00
FENNER___WINDPWR 24204	66.38 0.98 0.00	51.00 0.55 0.00	48.57 0.53 0.00	44.93 0.49 0.00	50.89 0.55 0.00	64.71 1.08 0.00	76.30 1.72 0.00	84.27 1.73 0.00	78.55 1.39 0.00	76.19 1.35 0.00	80.09 1.26 0.00	73.28 1.15 0.00	71.22 1.19 0.00	64.71 0.89 0.00	63.67 0.82 0.00	62.90 0.68 0.00	63.19 0.81 0.00	69.95 1.10 0.00	75.40 1.62 0.00	76.82 1.65 0.00	74.58 1.46 0.00	66.85 1.18 0.00	68.26 1.07 0.00	68.72 0.27 0.00
FIBERTEK___ENERGY 23856	64.29 -1.11 0.00	49.39 -1.06 0.00	47.03 -1.01 0.00	43.46 -0.98 0.00	49.23 -1.11 0.00	62.55 -1.08 0.00	73.09 -1.49 0.00	80.39 -2.15 0.00	74.69 -2.47 0.00	72.59 -2.25 0.00	76.23 -2.60 0.00	69.89 -2.24 0.00	68.42 -1.61 0.00	62.10 -1.72 0.00	61.09 -1.76 0.00	60.35 -1.87 0.00	60.57 -1.81 0.00	66.99 -1.86 0.00	72.23 -1.55 0.00	73.74 -1.43 0.00	71.66 -1.46 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	66.60 -1.85 0.00
FITZPATRICK___ 23598	63.05 -2.35 0.00	48.48 -1.97 0.00	46.21 -1.83 0.00	42.71 -1.73 0.00	48.33 -2.01 0.00	61.15 -2.48 0.00	71.52 -3.06 0.00	79.07 -3.47 0.00	73.61 -3.55 0.00	71.47 -3.37 0.00	75.12 -3.71 0.00	68.81 -3.32 0.00	66.95 -3.08 0.00	60.95 -2.87 0.00	59.96 -2.89 0.00	59.30 -2.92 0.00	59.45 -2.93 0.00	65.68 -3.17 0.00	70.61 -3.17 0.00	72.01 -3.16 0.00	69.98 -3.14 0.00	62.91 -2.76 0.00	64.57 -2.62 0.00	65.58 -2.87 0.00
FORT ORANGE___ 23900	68.28 2.88 0.00	52.97 2.52 0.00	50.39 2.35 0.00	46.62 2.18 0.00	52.91 2.57 0.00	66.43 2.80 0.00	78.09 3.51 0.00	85.92 3.38 0.00	80.79 3.63 0.00	78.96 4.12 0.00	82.77 3.94 0.00	76.17 4.04 0.00	74.23 4.20 0.00	67.65 3.83 0.00	66.50 3.65 0.00	65.77 3.55 0.00	66.00 3.62 0.00	72.77 3.92 0.00	77.69 3.91 0.00	79.53 4.36 0.00	77.14 4.02 0.00	69.74 4.07 0.00	71.02 3.83 0.00	71.80 3.35 0.00
FORT_DRUM_COGEN 23780	66.45 1.05 0.00	51.16 0.71 0.00	48.66 0.62 0.00	45.06 0.62 0.00	51.10 0.76 0.00	64.90 1.27 0.00	76.97 2.39 0.00	85.18 2.64 0.00	79.63 2.47 0.00	76.94 2.10 0.00	80.96 2.13 0.00	73.57 1.44 0.00	71.36 1.33 0.00	64.90 1.08 0.00	63.86 1.01 0.00	63.15 0.93 0.00	63.44 1.06 0.00	70.36 1.51 0.00	75.92 2.14 0.00	77.20 2.03 0.00	74.95 1.83 0.00	67.05 1.38 0.00	68.40 1.21 0.00	68.52 0.07 0.00
FPL_FAR_ROCK_GT1 24212	72.01 6.61 0.00	66.47 5.80 -10.22	66.16 5.38 -12.74	65.45 4.93 -16.08	64.39 5.69 -8.36	70.25 6.62 0.00	82.93 8.35 0.00	98.06 9.33 -6.19	113.77 10.11 -26.50	114.63 10.78 -29.01	114.43 10.64 -24.96	117.40 10.39 -34.88	111.88 9.25 -31.63	111.06 9.25 -37.99	110.44 8.92 -38.67	111.02 8.77 -40.03	112.15 8.86 -40.91	115.83 9.85 -37.13	135.06 10.70 -50.58	136.43 11.35 -49.91	119.30 10.82 -35.36	113.13 9.92 -37.54	82.89 9.88 -5.82	76.87 8.42 0.00
FRANKLIN_FALL_HYD 24054	64.62 -0.78 0.00	50.20 -0.25 0.00	47.80 -0.24 0.00	44.22 -0.22 0.00	50.14 -0.20 0.00	63.06 -0.57 0.00	73.83 -0.75 0.00	82.46 -0.08 0.00	77.08 -0.08 0.00	74.09 -0.75 0.00	78.59 -0.24 0.00	71.34 -0.79 0.00	68.77 -1.26 0.00	62.99 -0.83 0.00	62.22 -0.63 0.00	61.72 -0.50 0.00	61.76 -0.62 0.00	68.09 -0.76 0.00	72.97 -0.81 0.00	73.74 -1.43 0.00	71.95 -1.17 0.00	64.09 -1.58 0.00	65.64 -1.55 0.00	67.63 -0.82 0.00

FULTON COGEN____ 23766	64.03 -1.37 0.00	49.19 -1.26 0.00	46.84 -1.20 0.00	43.33 -1.11 0.00	49.03 -1.31 0.00	62.17 -1.46 0.00	72.94 -1.64 0.00	80.48 -2.06 0.00	74.85 -2.31 0.00	72.67 -2.17 0.00	76.39 -2.44 0.00	69.97 -2.16 0.00	68.14 -1.89 0.00	61.84 -1.98 0.00	60.84 -2.01 0.00	60.10 -2.12 0.00	60.32 -2.06 0.00	66.72 -2.13 0.00	71.86 -1.92 0.00	73.29 -1.88 0.00	71.22 -1.90 0.00	63.96 -1.71 0.00	65.51 -1.68 0.00	66.46 -1.99 0.00
G.F.CEMENT____DRP 24184	69.39 3.99 0.00	52.87 2.42 0.00	50.73 2.69 0.00	46.75 2.31 0.00	53.06 2.72 0.00	67.45 3.82 0.00	79.87 5.29 0.00	87.33 4.79 0.00	82.48 5.32 0.00	81.28 6.44 0.00	85.22 6.39 0.00	78.33 6.20 0.00	76.40 6.37 0.00	69.56 5.74 0.00	67.88 5.03 0.00	67.14 4.92 0.00	67.37 4.99 0.00	74.36 5.51 0.00	79.31 5.53 0.00	81.79 6.62 0.00	78.97 5.85 0.00	71.32 5.65 0.00	72.23 5.04 0.00	72.08 3.63 0.00
GARDENVILLE____LBMP 24039	60.30 -5.10 0.00	45.71 -4.74 0.00	43.72 -4.32 0.00	40.31 -4.13 0.00	45.86 -4.48 0.00	60.13 -3.50 0.00	70.03 -4.55 0.00	78.25 -4.29 0.00	69.75 -7.41 0.00	67.66 -7.18 0.00	70.95 -7.88 0.00	64.77 -7.36 0.00	63.31 -6.72 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.71 -7.67 0.00	61.35 -7.50 0.00	67.58 -6.20 0.00	69.46 -5.71 0.00	67.56 -5.56 0.00	60.42 -5.25 0.00	62.29 -4.90 0.00	58.94 -9.51 0.00
GENERAL____MILLS 23808	60.43 -4.97 0.00	45.86 -4.59 0.00	43.86 -4.18 0.00	40.44 -4.00 0.00	46.01 -4.33 0.00	60.32 -3.31 0.00	70.25 -4.33 0.00	78.50 -4.04 0.00	69.98 -7.18 0.00	67.88 -6.96 0.00	71.18 -7.65 0.00	65.06 -7.07 0.00	63.52 -6.51 0.00	56.61 -7.21 0.00	55.69 -7.16 0.00	54.63 -7.59 0.00	54.89 -7.49 0.00	61.55 -7.30 0.00	67.80 -5.98 0.00	69.68 -5.49 0.00	67.78 -5.34 0.00	60.61 -5.06 0.00	62.55 -4.64 0.00	59.14 -9.31 0.00
GE_PLASTICS____DRP 24183	67.43 2.03 0.00	51.91 1.46 0.00	49.43 1.39 0.00	45.73 1.29 0.00	51.85 1.51 0.00	65.60 1.97 0.00	77.12 2.54 0.00	84.69 2.15 0.00	79.40 2.24 0.00	77.53 2.69 0.00	81.27 2.44 0.00	74.80 2.67 0.00	72.90 2.87 0.00	66.50 2.68 0.00	65.36 2.51 0.00	64.65 2.43 0.00	64.81 2.43 0.00	71.47 2.62 0.00	76.21 2.43 0.00	78.03 2.86 0.00	75.75 2.63 0.00	68.49 2.82 0.00	69.88 2.69 0.00	70.71 2.26 0.00
GILBOA____1 23756	67.62 2.22 0.00	52.01 1.56 0.00	49.48 1.44 0.00	45.82 1.38 0.00	51.95 1.61 0.00	65.86 2.23 0.00	77.26 2.68 0.00	84.27 1.73 0.00	79.24 2.08 0.00	77.23 2.39 0.00	80.96 2.13 0.00	74.73 2.60 0.00	73.18 3.15 0.00	66.63 2.81 0.00	65.49 2.64 0.00	64.83 2.61 0.00	65.00 2.62 0.00	71.26 2.41 0.00	75.77 1.99 0.00	77.80 2.63 0.00	75.53 2.41 0.00	68.76 3.09 0.00	70.28 3.09 0.00	71.05 2.60 0.00
GILBOA____2 23757	67.62 2.22 0.00	52.01 1.56 0.00	49.48 1.44 0.00	45.82 1.38 0.00	51.95 1.61 0.00	65.86 2.23 0.00	77.26 2.68 0.00	84.60 2.06 0.00	79.47 2.31 0.00	77.53 2.69 0.00	81.27 2.44 0.00	74.94 2.81 0.00	73.18 3.15 0.00	66.63 2.81 0.00	65.49 2.64 0.00	64.83 2.61 0.00	65.00 2.62 0.00	71.54 2.69 0.00	75.85 2.07 0.00	78.10 2.93 0.00	75.83 2.71 0.00	68.76 3.09 0.00	70.28 3.09 0.00	71.05 2.60 0.00
GILBOA____3 23758	67.62 2.22 0.00	52.01 1.56 0.00	49.48 1.44 0.00	45.82 1.38 0.00	51.95 1.61 0.00	65.86 2.23 0.00	77.26 2.68 0.00	84.27 1.73 0.00	79.17 2.01 0.00	77.31 2.47 0.00	81.04 2.21 0.00	74.94 2.81 0.00	73.18 3.15 0.00	66.63 2.81 0.00	65.49 2.64 0.00	64.83 2.61 0.00	65.00 2.62 0.00	71.54 2.69 0.00	75.85 2.07 0.00	77.80 2.63 0.00	75.61 2.49 0.00	68.76 3.09 0.00	70.28 3.09 0.00	71.05 2.60 0.00
GILBOA____4 23759	67.62 2.22 0.00	52.01 1.56 0.00	49.48 1.44 0.00	45.82 1.38 0.00	51.95 1.61 0.00	65.86 2.23 0.00	77.26 2.68 0.00	84.60 2.06 0.00	79.47 2.31 0.00	77.53 2.69 0.00	81.27 2.44 0.00	74.94 2.81 0.00	73.18 3.15 0.00	66.63 2.81 0.00	65.49 2.64 0.00	64.83 2.61 0.00	65.00 2.62 0.00	71.54 2.69 0.00	76.14 2.36 0.00	78.10 2.93 0.00	75.83 2.71 0.00	68.76 3.09 0.00	70.28 3.09 0.00	71.05 2.60 0.00
GILBOA____ 23599	67.62 2.22 0.00	52.01 1.56 0.00	49.48 1.44 0.00	45.82 1.38 0.00	51.95 1.61 0.00	65.86 2.23 0.00	77.26 2.68 0.00	84.60 2.06 0.00	79.47 2.31 0.00	77.53 2.69 0.00	81.27 2.44 0.00	74.94 2.81 0.00	73.18 3.15 0.00	66.63 2.81 0.00	65.49 2.64 0.00	64.83 2.61 0.00	65.00 2.62 0.00	71.54 2.69 0.00	76.14 2.36 0.00	78.10 2.93 0.00	75.83 2.71 0.00	68.76 3.09 0.00	70.28 3.09 0.00	71.05 2.60 0.00
GINNA____ 23603	58.86 -6.54 0.00	45.05 -5.40 0.00	43.04 -5.00 0.00	39.73 -4.71 0.00	45.00 -5.34 0.00	57.65 -5.98 0.00	67.05 -7.53 0.00	75.03 -7.51 0.00	69.06 -8.10 0.00	66.98 -7.86 0.00	70.32 -8.51 0.00	64.56 -7.57 0.00	62.75 -7.28 0.00	56.86 -6.96 0.00	55.87 -6.98 0.00	55.07 -7.15 0.00	55.33 -7.05 0.00	61.41 -7.44 0.00	66.48 -7.30 0.00	67.95 -7.22 0.00	65.88 -7.24 0.00	59.23 -6.44 0.00	60.94 -6.25 0.00	60.24 -8.21 0.00
GLEN PARK____ 23778	66.84 1.44 0.00	51.36 0.91 0.00	48.90 0.86 0.00	45.24 0.80 0.00	51.35 1.01 0.00	65.28 1.65 0.00	77.41 2.83 0.00	85.68 3.14 0.00	80.17 3.01 0.00	77.46 2.62 0.00	81.51 2.68 0.00	74.01 1.88 0.00	71.85 1.82 0.00	65.29 1.47 0.00	64.23 1.38 0.00	63.46 1.24 0.00	63.75 1.37 0.00	70.78 1.93 0.00	76.44 2.66 0.00	77.73 2.56 0.00	75.46 2.34 0.00	67.51 1.84 0.00	68.80 1.61 0.00	68.79 0.34 0.00
GLENWOOD_IC_1_G5 23712	70.63 5.23 0.00	65.11 4.44 -10.22	64.86 4.08 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.78 5.15 0.00	80.84 6.26 0.00	90.18 6.85 -0.79	100.84 7.64 -16.04	101.22 8.38 -18.00	99.81 8.12 -12.86	114.18 8.15 -33.90	93.50 8.05 -15.42	91.03 7.34 -19.87	88.41 7.04 -18.52	91.11 6.97 -21.92	92.55 6.92 -23.25	104.10 7.50 -27.75	132.18 7.82 -50.58	133.42 8.34 -49.91	114.28 7.97 -33.19	95.70 7.62 -22.41	80.80 7.79 -5.82	75.30 6.85 0.00
GLENWOOD_IC_2_G1 23688	70.37 4.97 0.00	64.76 4.09 -10.22	64.58 3.80 -12.74	64.08 3.56 -16.08	62.78 4.08 -8.36	68.47 4.84 0.00	80.47 5.89 0.00	88.81 6.27 0.00	98.77 7.10 -14.51	99.01 7.78 -16.39	97.49 7.57 -11.09	113.45 7.57 -33.75	90.57 7.49 -13.05	87.93 6.89 -17.22	85.02 6.60 -15.57	88.02 6.53 -19.27	89.53 6.49 -20.66	102.31 7.09 -26.37	131.81 7.45 -50.58	133.12 8.04 -49.91	113.59 7.60 -32.87	93.09 7.22 -20.20	80.33 7.32 -5.82	74.95 6.50 0.00
GLENWOOD_IC_3_G1 23689	70.37 4.97 0.00	64.76 4.09 -10.22	64.58 3.80 -12.74	64.08 3.56 -16.08	62.78 4.08 -8.36	68.47 4.84 0.00	80.47 5.89 0.00	88.81 6.27 0.00	98.77 7.10 -14.51	99.01 7.78 -16.39	97.49 7.57 -11.09	113.45 7.57 -33.75	90.57 7.49 -13.05	87.93 6.89 -17.22	85.02 6.60 -15.57	88.02 6.53 -19.27	89.53 6.49 -20.66	102.31 7.09 -26.37	131.81 7.45 -50.58	133.12 8.04 -49.91	113.59 7.60 -32.87	93.09 7.22 -20.20	80.33 7.32 -5.82	74.95 6.50 0.00
GLENWOOD____4 23550	70.63 5.23 0.00	65.11 4.44 -10.22	64.91 4.13 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.78 5.15 0.00	80.84 6.26 0.00	90.18 6.85 -0.79	100.84 7.64 -16.04	101.22 8.38 -18.00	99.81 8.12 -12.86	114.18 8.15 -33.90	93.50 8.05 -15.42	91.03 7.34 -19.87	88.41 7.04 -18.52	91.11 6.97 -21.92	92.55 6.92 -23.25	104.10 7.50 -27.75	132.18 7.82 -50.58	133.42 8.34 -49.91	114.28 7.97 -33.19	95.70 7.62 -22.41	80.80 7.79 -5.82	75.30 6.85 0.00

GLENWOOD___5 23614	70.63 5.23 0.00	65.11 4.44 -10.22	64.91 4.13 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.78 5.15 0.00	80.84 6.26 0.00	90.18 6.85 -0.79	100.84 7.64 -16.04	101.22 8.38 -18.00	99.81 8.12 -12.86	114.18 8.15 -33.90	93.50 8.05 -15.42	91.03 7.34 -19.87	88.41 7.04 -18.52	91.11 6.97 -21.92	92.55 6.92 -23.25	104.10 7.50 -27.75	132.18 7.82 -50.58	133.42 8.34 -49.91	114.28 7.97 -33.19	95.70 7.62 -22.41	80.80 7.79 -5.82	75.30 6.85 0.00
GOUDEY___7 23579	64.35 -1.05 0.00	49.19 -1.26 0.00	46.74 -1.30 0.00	43.33 -1.11 0.00	49.23 -1.11 0.00	63.63 0.00 0.00	74.95 0.37 0.00	82.37 -0.17 0.00	76.16 -1.00 0.00	74.02 -0.82 0.00	77.73 -1.10 0.00	70.69 -1.44 0.00	69.12 -0.91 0.00	61.97 -1.85 0.00	60.90 -1.95 0.00	60.10 -2.12 0.00	60.26 -2.12 0.00	67.34 -1.51 0.00	73.41 -0.37 0.00	75.17 0.00 0.00	72.97 -0.15 0.00	65.01 -0.66 0.00	66.38 -0.81 0.00	65.58 -2.87 0.00
GOUDEY___8 23580	64.16 -1.24 0.00	48.99 -1.46 0.00	46.60 -1.44 0.00	43.11 -1.33 0.00	49.08 -1.26 0.00	63.44 -0.19 0.00	74.65 0.07 0.00	82.04 -0.50 0.00	75.85 -1.31 0.00	73.79 -1.05 0.00	77.41 -1.42 0.00	70.47 -1.66 0.00	68.91 -1.12 0.00	61.78 -2.04 0.00	60.71 -2.14 0.00	59.92 -2.30 0.00	60.07 -2.31 0.00	67.06 -1.79 0.00	73.12 -0.66 0.00	74.87 -0.30 0.00	72.75 -0.37 0.00	64.82 -0.85 0.00	66.18 -1.01 0.00	65.37 -3.08 0.00
GOWANUS_GT 1_GRP 23732	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT 2_GRP 23617	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT 3_GRP 23618	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT 4_GRP 23751	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_1 24077	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_2 24078	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_3 24079	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_4 24080	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_5 24084	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_6 24111	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_7 24112	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT1_8 24113	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_1 24114	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00

GOWANUS_GT2_2 24115	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_3 24116	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_4 24117	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_5 24118	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_6 24119	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_7 24120	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT2_8 24121	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_1 24122	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_2 24123	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_3 24124	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_4 24125	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_5 24126	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_6 24127	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_7 24128	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT3_8 24129	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_1 24130	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00

GOWANUS_GT4_2 24131	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_3 24132	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_4 24133	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_5 24134	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_6 24135	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_7 24136	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GOWANUS_GT4_8 24137	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
GRAHMSVILLE___HY 23607	68.47 3.07 0.00	52.67 2.22 0.00	50.06 2.02 0.00	46.35 1.91 0.00	52.55 2.21 0.00	66.56 2.93 0.00	78.23 3.65 0.00	86.09 3.55 0.00	81.10 3.94 0.00	79.31 4.49 0.02	83.09 4.26 0.00	76.46 4.33 0.00	74.16 4.27 0.14	67.48 3.96 0.30	66.30 3.77 0.32	65.55 3.67 0.34	65.74 3.68 0.32	72.68 3.99 0.16	77.94 4.21 0.05	79.90 4.74 0.01	77.52 4.46 0.06	69.64 4.20 0.23	71.26 4.23 0.16	72.42 3.97 0.00
GREENIDGE___3 23582	60.89 -4.51 0.00	46.31 -4.14 0.00	44.10 -3.94 0.00	40.71 -3.73 0.00	46.51 -3.83 0.00	60.32 -3.31 0.00	70.85 -3.73 0.00	78.33 -4.21 0.00	71.53 -5.63 0.00	69.38 -5.46 0.00	72.84 -5.99 0.00	66.36 -5.77 0.00	64.92 -5.11 0.00	58.08 -5.74 0.00	57.13 -5.72 0.00	56.25 -5.97 0.00	56.52 -5.86 0.00	63.20 -5.65 0.00	69.13 -4.65 0.00	70.73 -4.44 0.00	68.73 -4.39 0.00	62.26 -3.41 0.00	64.10 -3.09 0.00	62.70 -5.75 0.00
GREENIDGE___4 23583	60.95 -4.45 0.00	46.31 -4.14 0.00	44.10 -3.94 0.00	40.71 -3.73 0.00	46.56 -3.78 0.00	60.38 -3.25 0.00	70.93 -3.65 0.00	78.41 -4.13 0.00	71.60 -5.56 0.00	69.45 -5.39 0.00	72.92 -5.91 0.00	66.43 -5.70 0.00	64.92 -5.11 0.00	58.14 -5.68 0.00	57.13 -5.72 0.00	56.25 -5.97 0.00	56.52 -5.86 0.00	63.20 -5.65 0.00	69.13 -4.65 0.00	70.81 -4.36 0.00	68.73 -4.39 0.00	62.45 -3.22 0.00	64.50 -2.69 0.00	63.11 -5.34 0.00
HARZA MOOSE___RIVER 24016	66.58 1.18 0.00	51.21 0.76 0.00	48.76 0.72 0.00	45.11 0.67 0.00	51.15 0.81 0.00	64.90 1.27 0.00	76.59 2.01 0.00	84.77 2.23 0.00	79.17 2.01 0.00	76.71 1.87 0.00	80.64 1.81 0.00	73.64 1.51 0.00	71.57 1.54 0.00	65.10 1.28 0.00	64.04 1.19 0.00	63.34 1.12 0.00	63.63 1.25 0.00	70.43 1.58 0.00	75.70 1.92 0.00	77.12 1.95 0.00	74.87 1.75 0.00	67.11 1.44 0.00	68.53 1.34 0.00	69.07 0.62 0.00
HEMPSTEAD____ 23647	70.44 5.04 0.00	65.26 4.59 -10.22	65.06 4.28 -12.74	64.56 4.04 -16.08	63.33 4.63 -8.36	68.66 5.03 0.00	80.84 6.26 0.00	90.28 6.93 -0.81	101.11 7.87 -16.08	101.49 8.61 -18.04	100.01 8.28 -12.90	114.32 8.29 -33.90	93.70 8.19 -15.48	91.22 7.47 -19.93	88.67 7.23 -18.59	91.29 7.09 -21.98	92.74 7.05 -23.31	104.34 7.71 -27.78	132.55 8.19 -50.58	133.80 8.72 -49.91	114.65 8.34 -33.19	96.01 7.88 -22.46	81.01 8.00 -5.82	75.30 6.85 0.00
HICKLING___1 23621	64.09 -1.31 0.00	48.58 -1.87 0.00	46.17 -1.87 0.00	42.62 -1.82 0.00	48.93 -1.41 0.00	64.33 0.70 0.00	76.00 1.42 0.00	83.53 0.99 0.00	76.08 -1.08 0.00	73.72 -1.12 0.00	77.41 -1.42 0.00	70.11 -2.02 0.00	68.77 -1.26 0.00	60.76 -3.06 0.00	59.71 -3.14 0.00	58.74 -3.48 0.00	58.89 -3.49 0.00	66.58 -2.27 0.00	73.78 0.00 0.00	75.62 0.45 0.00	73.49 0.37 0.00	64.95 -0.72 0.00	66.25 -0.94 0.00	63.80 -4.65 0.00
HICKLING___2 23622	64.09 -1.31 0.00	48.58 -1.87 0.00	46.17 -1.87 0.00	42.62 -1.82 0.00	48.93 -1.41 0.00	64.33 0.70 0.00	76.00 1.42 0.00	83.53 0.99 0.00	76.08 -1.08 0.00	73.72 -1.12 0.00	77.41 -1.42 0.00	70.11 -2.02 0.00	68.77 -1.26 0.00	60.76 -3.06 0.00	59.71 -3.14 0.00	58.74 -3.48 0.00	58.89 -3.49 0.00	66.58 -2.27 0.00	73.78 0.00 0.00	75.62 0.45 0.00	73.49 0.37 0.00	64.95 -0.72 0.00	66.25 -0.94 0.00	63.80 -4.65 0.00
HIGH FALLS___HY 23754	69.39 3.99 0.00	53.28 2.83 0.00	50.63 2.59 0.00	46.93 2.49 0.00	53.16 2.82 0.00	67.26 3.63 0.00	78.91 4.33 0.00	86.75 4.21 0.00	82.10 4.94 0.00	80.38 5.54 0.00	84.03 5.20 0.00	77.54 5.41 0.00	75.35 5.32 0.00	68.80 4.98 0.00	67.63 4.78 0.00	66.89 4.67 0.00	67.12 4.74 0.00	73.88 5.03 0.00	78.94 5.16 0.00	81.03 5.86 0.00	78.60 5.48 0.00	70.99 5.32 0.00	72.63 5.44 0.00	73.86 5.41 0.00
HILLBURN___GT 23639	69.65 4.25 0.00	53.53 3.08 0.00	50.92 2.88 0.00	47.15 2.71 0.00	53.46 3.12 0.00	67.58 3.95 0.00	79.35 4.77 0.00	87.41 4.87 0.00	82.79 5.63 0.00	80.96 6.36 0.24	84.90 6.07 0.00	78.33 6.20 0.00	74.74 6.09 1.38	66.57 5.68 2.93	65.05 5.41 3.21	64.18 5.35 3.39	64.35 5.36 3.39	72.90 5.78 1.73	79.21 5.98 0.55	81.61 6.54 0.10	78.68 6.21 0.65	69.15 5.91 2.43	71.48 5.98 1.69	73.99 5.54 0.00

HOLTSVIL 1-5___GRP1 24031	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVIL6-10___GRP2 24032	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HOLTSVILLE_IC_1 23690	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVILLE_IC_10 23699	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HOLTSVILLE_IC_2 23691	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVILLE_IC_3 23692	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVILLE_IC_4 23693	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVILLE_IC_5 23694	69.85 4.45 0.00	65.56 4.89 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	89.00 6.77 0.31	98.94 7.87 -13.91	99.21 8.61 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.49 7.03 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.88 8.80 -49.91	114.21 8.34 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.09 6.64 0.00
HOLTSVILLE_IC_6 23695	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HOLTSVILLE_IC_7 23696	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HOLTSVILLE_IC_8 23697	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HOLTSVILLE_IC_9 23698	70.17 4.77 0.00	65.87 5.20 -10.22	65.58 4.80 -12.74	65.05 4.53 -16.08	63.68 4.98 -8.36	68.53 4.90 0.00	80.84 6.26 0.00	89.44 7.18 0.28	99.46 8.33 -13.97	99.64 8.98 -15.82	98.04 8.75 -10.46	114.56 8.73 -33.70	90.79 8.54 -12.22	87.89 7.79 -16.28	84.86 7.48 -14.53	87.89 7.34 -18.33	89.55 7.42 -19.75	102.86 8.12 -25.89	133.07 8.71 -50.58	134.25 9.17 -49.91	114.58 8.70 -32.76	93.36 8.27 -19.42	81.41 8.40 -5.82	75.36 6.91 0.00
HQ_GEN_CEDARS 23644	65.53 0.13 0.00	50.85 0.40 0.00	48.42 0.38 0.00	44.80 0.36 0.00	50.74 0.40 0.00	63.95 0.32 0.00	74.95 0.37 0.00	83.70 1.16 0.00	78.16 1.00 0.00	75.14 0.30 0.00	79.70 0.87 0.00	72.27 0.14 0.00	69.75 -0.28 0.00	63.82 0.00 0.00	63.04 0.19 0.00	62.53 0.31 0.00	62.57 0.19 0.00	68.99 0.14 0.00	74.00 0.22 0.00	74.87 -0.30 0.00	72.97 -0.15 0.00	65.01 -0.66 0.00	66.59 -0.60 0.00	68.31 -0.14 0.00
HQ_GEN_CHAT DC 23651	62.85 -0.59 1.96	50.25 -0.20 0.00	47.85 -0.19 0.00	44.26 -0.18 0.00	50.19 -0.15 0.00	63.12 -0.51 0.00	65.13 -0.67 8.78	92.98 -0.25 -10.69	77.01 -0.15 0.00	74.24 -0.60 0.00	80.03 -0.24 -1.44	69.58 -0.65 1.90	69.12 -0.91 0.00	63.12 -0.70 0.00	62.35 -0.50 0.00	61.78 -0.44 0.00	61.88 -0.50 0.00	68.30 -0.55 0.00	73.12 -0.66 0.00	74.12 -1.05 0.00	72.24 -0.88 0.00	64.55 -1.12 0.00	69.12 -1.21 -3.14	64.62 -0.48 3.35
HUDAV+59+74_TH_GRP 23620	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
HUDSON AVE_GT_3 23810	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00

HUDSON AVE_GT_4 23540	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
HUDSON AVE_GT_5 23657	70.83 5.43 0.00	54.38 3.93 0.00	51.69 3.65 0.00	47.86 3.42 0.00	54.32 3.98 0.00	68.72 5.09 0.00	80.55 5.97 0.00	88.81 6.27 0.00	84.26 7.10 0.00	83.83 7.86 -1.13	86.40 7.57 0.00	84.01 7.72 -4.16	84.09 7.56 -6.50	84.56 6.96 -13.78	84.64 6.66 -15.13	84.69 6.53 -15.94	84.98 6.55 -16.05	84.20 7.16 -8.19	83.93 7.53 -2.62	83.78 8.12 -0.49	83.88 7.68 -3.08	84.41 7.22 -11.52	82.52 7.32 -8.01	75.23 6.78 0.00
HUDSON_AVE_10 24168	71.02 5.62 0.00	54.49 4.04 0.00	51.79 3.75 0.00	47.95 3.51 0.00	54.37 4.03 0.00	68.91 5.28 0.00	80.70 6.12 0.00	89.14 6.60 0.00	84.57 7.41 0.00	84.13 8.16 -1.13	86.71 7.88 0.00	84.30 8.01 -4.16	84.37 7.84 -6.50	84.81 7.21 -13.78	84.89 6.91 -15.13	84.94 6.78 -15.94	85.23 6.80 -16.05	84.48 7.44 -8.19	84.22 7.82 -2.62	84.08 8.42 -0.49	84.17 7.97 -3.08	84.68 7.49 -11.52	82.79 7.59 -8.01	75.43 6.98 0.00
HUNTLEY___63 23557	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
HUNTLEY___64 23558	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
HUNTLEY___65 23559	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
HUNTLEY___66 23560	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
HUNTLEY___67 23561	59.45 -5.95 0.00	45.20 -5.25 0.00	43.24 -4.80 0.00	39.86 -4.58 0.00	45.26 -5.08 0.00	59.05 -4.58 0.00	68.54 -6.04 0.00	76.93 -5.61 0.00	68.29 -8.87 0.00	66.08 -8.76 0.00	69.37 -9.46 0.00	63.55 -8.58 0.00	61.98 -8.05 0.00	55.46 -8.36 0.00	54.62 -8.23 0.00	53.57 -8.65 0.00	53.83 -8.55 0.00	60.24 -8.61 0.00	65.96 -7.82 0.00	67.80 -7.37 0.00	65.95 -7.17 0.00	59.30 -6.37 0.00	61.41 -5.78 0.00	58.39 -10.06 0.00
HUNTLEY___68 23562	59.45 -5.95 0.00	45.20 -5.25 0.00	43.24 -4.80 0.00	39.86 -4.58 0.00	45.26 -5.08 0.00	59.05 -4.58 0.00	68.54 -6.04 0.00	76.93 -5.61 0.00	68.29 -8.87 0.00	66.08 -8.76 0.00	69.37 -9.46 0.00	63.55 -8.58 0.00	61.98 -8.05 0.00	55.46 -8.36 0.00	54.62 -8.23 0.00	53.57 -8.65 0.00	53.83 -8.55 0.00	60.24 -8.61 0.00	65.96 -7.82 0.00	67.80 -7.37 0.00	65.95 -7.17 0.00	59.30 -6.37 0.00	61.41 -5.78 0.00	58.39 -10.06 0.00
INDECK___CORINTH 23802	68.60 3.20 0.00	52.06 1.61 0.00	50.11 2.07 0.00	46.13 1.69 0.00	52.30 1.96 0.00	66.56 2.93 0.00	78.91 4.33 0.00	86.17 3.63 0.00	81.48 4.32 0.00	80.53 5.69 0.00	84.51 5.68 0.00	77.68 5.55 0.00	75.70 5.67 0.00	68.93 5.11 0.00	67.06 4.21 0.00	66.33 4.11 0.00	66.62 4.24 0.00	73.39 4.54 0.00	78.35 4.57 0.00	81.03 5.86 0.00	78.02 4.90 0.00	70.46 4.79 0.00	71.29 4.10 0.00	70.91 2.46 0.00
INDECK___ILION 23567	66.90 1.50 0.00	51.51 1.06 0.00	49.05 1.01 0.00	45.37 0.93 0.00	51.45 1.11 0.00	65.16 1.53 0.00	76.74 2.16 0.00	84.93 2.39 0.00	79.40 2.24 0.00	77.09 2.25 0.00	81.12 2.29 0.00	74.22 2.09 0.00	72.13 2.10 0.00	65.61 1.79 0.00	64.55 1.70 0.00	63.90 1.68 0.00	64.13 1.75 0.00	70.92 2.07 0.00	76.07 2.29 0.00	77.58 2.41 0.00	75.31 2.19 0.00	67.64 1.97 0.00	69.07 1.88 0.00	69.96 1.51 0.00
INDECK___OLEAN 23982	64.09 -1.31 0.00	48.33 -2.12 0.00	46.02 -2.02 0.00	42.48 -1.96 0.00	48.63 -1.71 0.00	64.65 1.02 0.00	75.77 1.19 0.00	84.11 1.57 0.00	75.62 -1.54 0.00	73.57 -1.27 0.00	77.17 -1.66 0.00	69.89 -2.24 0.00	68.56 -1.47 0.00	60.12 -3.70 0.00	59.14 -3.71 0.00	57.93 -4.29 0.00	58.26 -4.12 0.00	65.96 -2.89 0.00	73.71 -0.07 0.00	75.77 0.60 0.00	73.63 0.51 0.00	64.95 -0.72 0.00	66.25 -0.94 0.00	61.47 -6.98 0.00
INDECK___OSWEGO 23783	63.96 -1.44 0.00	49.14 -1.31 0.00	46.84 -1.20 0.00	43.28 -1.16 0.00	48.98 -1.36 0.00	62.10 -1.53 0.00	72.79 -1.79 0.00	80.39 -2.15 0.00	74.54 -2.62 0.00	72.37 -2.47 0.00	76.07 -2.76 0.00	69.82 -2.31 0.00	68.00 -2.03 0.00	61.78 -2.04 0.00	60.78 -2.07 0.00	60.04 -2.18 0.00	60.26 -2.12 0.00	66.65 -2.20 0.00	71.71 -2.07 0.00	73.22 -1.95 0.00	71.15 -1.97 0.00	63.90 -1.77 0.00	65.51 -1.68 0.00	66.46 -1.99 0.00
INDECK___YERKES 23781	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
INDIAN POINT_GT_1 24139	69.72 4.32 0.00	53.63 3.18 0.00	50.97 2.93 0.00	47.24 2.80 0.00	53.51 3.17 0.00	67.70 4.07 0.00	79.43 4.85 0.00	87.49 4.95 0.00	82.87 5.71 0.00	80.93 6.44 0.35	84.98 6.15 0.00	78.41 6.28 0.00	74.25 6.23 2.01	65.30 5.74 4.26	63.71 5.53 4.67	62.70 5.41 4.93	62.90 5.43 4.91	72.20 5.85 2.50	79.03 6.05 0.80	81.64 6.62 0.15	78.47 6.29 0.94	68.19 6.04 3.52	70.85 6.11 2.45	74.06 5.61 0.00
INDIAN POINT_GT_2 23659	69.72 4.32 0.00	53.63 3.18 0.00	50.97 2.93 0.00	47.24 2.80 0.00	53.51 3.17 0.00	67.70 4.07 0.00	79.43 4.85 0.00	87.49 4.95 0.00	82.87 5.71 0.00	80.93 6.44 0.35	84.98 6.15 0.00	78.41 6.28 0.00	74.25 6.23 2.01	65.30 5.74 4.26	63.71 5.53 4.67	62.70 5.41 4.93	62.90 5.43 4.91	72.20 5.85 2.50	79.03 6.05 0.80	81.64 6.62 0.15	78.47 6.29 0.94	68.19 6.04 3.52	70.85 6.11 2.45	74.06 5.61 0.00

INDIAN POINT_GT_3 24019	69.72 4.32 0.00	53.63 3.18 0.00	50.97 2.93 0.00	47.24 2.80 0.00	53.51 3.17 0.00	67.70 4.07 0.00	79.43 4.85 0.00	87.49 4.95 0.00	82.87 5.71 0.00	80.93 6.44 0.35	84.98 6.15 0.00	78.41 6.28 0.00	74.25 6.23 2.01	65.30 5.74 4.26	63.71 5.53 4.67	62.70 5.41 4.93	62.90 5.43 4.91	72.20 5.85 2.50	79.03 6.05 0.80	81.64 6.62 0.15	78.47 6.29 0.94	68.19 6.04 3.52	70.85 6.11 2.45	74.06 5.61 0.00
INDIAN POINT___2 23530	69.19 3.79 0.00	53.22 2.77 0.00	50.59 2.55 0.00	46.84 2.40 0.00	53.11 2.77 0.00	67.13 3.50 0.00	78.76 4.18 0.00	86.75 4.21 0.00	82.18 5.02 0.00	80.25 5.76 0.35	84.27 5.44 0.00	77.83 5.70 0.00	73.62 5.60 2.01	64.79 5.23 4.26	63.15 4.97 4.67	62.21 4.92 4.93	62.37 4.93 4.94	71.63 5.30 2.52	78.37 5.39 0.80	80.96 5.94 0.15	77.80 5.63 0.95	67.58 5.45 3.54	70.24 5.51 2.46	73.52 5.07 0.00
INDIAN POINT___3 23531	69.13 3.73 0.00	53.17 2.72 0.00	50.59 2.55 0.00	46.84 2.40 0.00	53.06 2.72 0.00	67.07 3.44 0.00	78.76 4.18 0.00	86.67 4.13 0.00	82.10 4.94 0.00	80.20 5.69 0.33	84.19 5.36 0.00	77.76 5.63 0.00	73.66 5.53 1.90	64.96 5.17 4.03	63.39 4.97 4.43	62.40 4.85 4.67	62.60 4.87 4.65	71.71 5.23 2.37	78.33 5.31 0.76	80.89 5.86 0.14	77.79 5.56 0.89	67.71 5.38 3.34	70.31 5.44 2.32	73.45 5.00 0.00
INDIAN PT_GT_GRP 23687	69.72 4.32 0.00	53.63 3.18 0.00	50.97 2.93 0.00	47.24 2.80 0.00	53.51 3.17 0.00	67.70 4.07 0.00	79.43 4.85 0.00	87.49 4.95 0.00	82.87 5.71 0.00	80.93 6.44 0.35	84.98 6.15 0.00	78.41 6.28 0.00	74.25 6.23 2.01	65.30 5.74 4.26	63.71 5.53 4.67	62.70 5.41 4.93	62.90 5.43 4.91	72.20 5.85 2.50	79.03 6.05 0.80	81.64 6.62 0.15	78.47 6.29 0.94	68.19 6.04 3.52	70.85 6.11 2.45	74.06 5.61 0.00
IP CORINTH___1 23988	68.60 3.20 0.00	52.06 1.61 0.00	50.11 2.07 0.00	46.13 1.69 0.00	52.30 1.96 0.00	66.56 2.93 0.00	78.91 4.33 0.00	86.17 3.63 0.00	81.48 4.32 0.00	80.53 5.69 0.00	84.51 5.68 0.00	77.68 5.55 0.00	75.70 5.67 0.00	68.93 5.11 0.00	67.06 4.21 0.00	66.33 4.11 0.00	66.62 4.24 0.00	73.39 4.54 0.00	78.35 4.57 0.00	81.03 5.86 0.00	78.02 4.90 0.00	70.46 4.79 0.00	71.36 4.17 0.00	70.91 2.46 0.00
IP___TICONDEROGA 23804	71.29 5.89 0.00	54.54 4.09 0.00	52.08 4.04 0.00	48.08 3.64 0.00	54.57 4.23 0.00	69.42 5.79 0.00	82.04 7.46 0.00	89.64 7.10 0.00	84.64 7.48 0.00	83.07 8.23 0.00	87.11 8.28 0.00	80.14 8.01 0.00	78.29 8.26 0.00	71.35 7.53 0.00	69.83 6.98 0.00	69.06 6.84 0.00	69.30 6.92 0.00	76.56 7.71 0.00	81.45 7.67 0.00	83.74 8.57 0.00	81.02 7.90 0.00	73.42 7.75 0.00	74.18 6.99 0.00	74.54 6.09 0.00
JARVIS____ 23743	65.73 0.33 0.00	50.65 0.20 0.00	48.23 0.19 0.00	44.62 0.18 0.00	50.54 0.20 0.00	63.88 0.25 0.00	75.03 0.45 0.00	82.95 0.41 0.00	77.55 0.39 0.00	75.29 0.45 0.00	79.22 0.39 0.00	72.63 0.50 0.00	70.52 0.49 0.00	64.27 0.45 0.00	63.23 0.38 0.00	62.59 0.37 0.00	62.82 0.44 0.00	69.33 0.48 0.00	74.22 0.44 0.00	75.70 0.53 0.00	73.56 0.44 0.00	66.20 0.53 0.00	67.66 0.47 0.00	68.79 0.34 0.00
JENNISON___1 23625	66.38 0.98 0.00	50.75 0.30 0.00	48.28 0.24 0.00	44.66 0.22 0.00	50.79 0.45 0.00	65.28 1.65 0.00	77.04 2.46 0.00	84.77 2.23 0.00	78.63 1.47 0.00	76.41 1.57 0.00	80.17 1.34 0.00	73.21 1.08 0.00	71.43 1.40 0.00	64.39 0.57 0.00	63.29 0.44 0.00	62.41 0.19 0.00	62.69 0.31 0.00	69.81 0.96 0.00	75.85 2.07 0.00	77.50 2.33 0.00	75.24 2.12 0.00	67.18 1.51 0.00	68.47 1.28 0.00	67.77 -0.68 0.00
JENNISON___2 23626	66.25 0.85 0.00	50.70 0.25 0.00	48.18 0.14 0.00	44.57 0.13 0.00	50.74 0.40 0.00	65.16 1.53 0.00	76.89 2.31 0.00	84.52 1.98 0.00	78.47 1.31 0.00	76.26 1.42 0.00	80.01 1.18 0.00	73.07 0.94 0.00	71.29 1.26 0.00	64.27 0.45 0.00	63.16 0.31 0.00	62.28 0.06 0.00	62.57 0.19 0.00	69.68 0.83 0.00	75.62 1.84 0.00	77.35 2.18 0.00	75.02 1.90 0.00	67.05 1.38 0.00	68.33 1.14 0.00	67.70 -0.75 0.00
KEDC PORT_JEFF_GT2 24210	69.85 4.45 0.00	65.82 5.15 -10.22	65.54 4.76 -12.74	65.01 4.49 -16.08	63.53 4.83 -8.36	68.27 4.64 0.00	80.40 5.82 0.00	89.02 6.77 0.29	99.06 7.95 -13.95	99.32 8.68 -15.80	97.63 8.36 -10.44	114.20 8.37 -33.70	90.41 8.19 -12.19	87.54 7.47 -16.25	84.51 7.16 -14.50	87.55 7.03 -18.30	89.21 7.11 -19.72	101.81 7.09 -25.87	131.66 7.30 -50.58	132.90 7.82 -49.91	113.25 7.38 -32.75	92.28 7.22 -19.39	81.07 8.06 -5.82	75.02 6.57 0.00
KEDC PORT_JEFF_GT3 24211	69.85 4.45 0.00	65.82 5.15 -10.22	65.54 4.76 -12.74	65.01 4.49 -16.08	63.53 4.83 -8.36	68.27 4.64 0.00	80.40 5.82 0.00	89.02 6.77 0.29	99.06 7.95 -13.95	99.32 8.68 -15.80	97.63 8.36 -10.44	114.20 8.37 -33.70	90.41 8.19 -12.19	87.54 7.47 -16.25	84.51 7.16 -14.50	87.55 7.03 -18.30	89.21 7.11 -19.72	102.36 7.64 -25.87	131.66 7.30 -50.58	132.90 7.82 -49.91	113.25 7.38 -32.75	92.81 7.75 -19.39	81.07 8.06 -5.82	75.02 6.57 0.00
KEDC_GLWD_GT4 24219	70.63 5.23 0.00	65.11 4.44 -10.22	64.86 4.08 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.78 5.15 0.00	80.84 6.26 0.00	90.18 6.85 -0.79	100.84 7.64 -16.04	101.22 8.38 -18.00	99.81 8.12 -12.86	114.18 8.15 -33.90	93.50 8.05 -15.42	91.03 7.34 -19.87	88.41 7.04 -18.52	91.11 6.97 -21.92	92.55 6.92 -23.25	103.55 6.95 -27.75	131.59 7.23 -50.58	132.82 7.74 -49.91	113.69 7.38 -33.19	95.17 7.09 -22.41	80.80 7.79 -5.82	75.30 6.85 0.00
KEDC_GLWD_GT5 24220	70.63 5.23 0.00	65.11 4.44 -10.22	64.86 4.08 -12.74	64.39 3.87 -16.08	63.13 4.43 -8.36	68.78 5.15 0.00	80.84 6.26 0.00	90.18 6.85 -0.79	100.84 7.64 -16.04	101.22 8.38 -18.00	99.81 8.12 -12.86	114.18 8.15 -33.90	93.50 8.05 -15.42	91.03 7.34 -19.87	88.41 7.04 -18.52	91.11 6.97 -21.92	92.55 6.92 -23.25	104.10 7.50 -27.75	131.59 7.23 -50.58	132.82 7.74 -49.91	113.69 7.38 -33.19	95.70 7.62 -22.41	80.80 7.79 -5.82	75.30 6.85 0.00
KENSICO____ 23655	70.11 4.71 0.00	53.88 3.43 0.00	51.26 3.22 0.00	47.46 3.02 0.00	53.81 3.47 0.00	68.02 4.39 0.00	79.80 5.22 0.00	87.91 5.37 0.00	83.26 6.10 0.00	81.23 6.81 0.42	85.37 6.54 0.00	78.84 6.71 0.00	74.24 6.65 2.44	64.78 6.13 5.17	63.03 5.85 5.67	61.96 5.72 5.98	62.12 5.74 6.00	72.06 6.27 3.06	79.29 6.49 0.98	82.06 7.07 0.18	78.62 6.65 1.15	67.73 6.37 4.31	70.65 6.45 2.99	74.41 5.96 0.00
KIAC_JFK_AIRPORT 23541	71.68 6.28 0.00	54.84 4.39 0.00	52.03 3.99 0.00	48.17 3.73 0.00	54.67 4.33 0.00	69.48 5.85 0.00	81.29 6.71 0.00	90.61 7.51 -0.56	90.28 8.26 -4.86	90.32 8.98 -6.50	90.38 8.75 -2.80	90.28 8.73 -9.42	90.09 8.61 -11.45	90.00 7.85 -18.33	89.92 7.54 -19.53	89.92 7.40 -20.30	89.92 7.42 -20.12	90.07 8.19 -13.03	90.15 8.63 -7.74	90.10 9.25 -5.68	90.00 8.77 -8.11	85.40 8.21 -11.52	83.46 8.26 -8.01	76.12 7.67 0.00
KINTIGH____ 23543	59.06 -6.34 0.00	45.05 -5.40 0.00	43.14 -4.90 0.00	39.77 -4.67 0.00	45.05 -5.29 0.00	58.16 -5.47 0.00	67.57 -7.01 0.00	75.77 -6.77 0.00	67.98 -9.18 0.00	65.78 -9.06 0.00	69.05 -9.78 0.00	63.40 -8.73 0.00	61.70 -8.33 0.00	55.65 -8.17 0.00	54.81 -8.04 0.00	53.88 -8.34 0.00	54.08 -8.30 0.00	60.24 -8.61 0.00	65.44 -8.34 0.00	67.20 -7.97 0.00	65.22 -7.90 0.00	58.91 -6.76 0.00	60.94 -6.25 0.00	59.00 -9.45 0.00

LEDERLE____ 23769	69.98 4.58 0.00	53.83 3.38 0.00	51.16 3.12 0.00	47.37 2.93 0.00	53.71 3.37 0.00	67.96 4.33 0.00	79.80 5.22 0.00	87.91 5.37 0.00	83.18 6.02 0.00	81.32 6.74 0.26	85.29 6.46 0.00	78.69 6.56 0.00	75.05 6.51 1.49	66.67 6.00 3.15	65.11 5.72 3.46	64.24 5.66 3.64	64.37 5.61 3.62	73.13 6.13 1.85	79.54 6.35 0.59	82.05 6.99 0.11	79.01 6.58 0.69	69.31 6.24 2.60	71.70 6.32 1.81	74.34 5.89 0.00
LINDEN COGEN____ 23786	70.17 4.77 0.00	53.88 3.43 0.00	51.21 3.17 0.00	47.46 3.02 0.00	53.76 3.42 0.00	68.08 4.45 0.00	79.80 5.22 0.00	87.99 5.45 0.00	83.49 6.33 0.00	83.08 7.11 -1.13	85.61 6.78 0.00	83.29 7.00 -4.16	83.46 6.93 -6.50	83.98 6.38 -13.78	84.08 6.10 -15.13	84.13 5.97 -15.94	84.42 5.99 -16.05	83.58 6.54 -8.19	83.19 6.79 -2.62	83.03 7.37 -0.49	83.15 6.95 -3.08	83.82 6.63 -11.52	81.85 6.65 -8.01	74.61 6.16 0.00
LIPA_MISC_IPP 23656	70.04 4.64 0.00	65.71 5.04 -10.22	65.44 4.66 -12.74	64.92 4.40 -16.08	63.58 4.88 -8.36	68.40 4.77 0.00	80.70 6.12 0.00	89.33 7.10 0.31	99.25 8.18 -13.91	99.51 8.91 -15.76	97.82 8.59 -10.40	114.41 8.58 -33.70	90.56 8.40 -12.13	87.67 7.66 -16.19	84.63 7.35 -14.43	87.68 7.22 -18.24	89.34 7.30 -19.66	102.75 8.06 -25.84	132.99 8.63 -50.58	134.18 9.10 -49.91	114.50 8.63 -32.75	93.15 8.14 -19.34	81.27 8.26 -5.82	75.30 6.85 0.00
LITTLE FALLS____HYD 24013	68.21 2.81 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.22 1.78 0.00	52.40 2.06 0.00	66.62 2.99 0.00	78.61 4.03 0.00	87.16 4.62 0.00	81.48 4.32 0.00	79.03 4.19 0.00	83.09 4.26 0.00	76.02 3.89 0.00	73.81 3.78 0.00	67.14 3.32 0.00	65.99 3.14 0.00	65.33 3.11 0.00	65.62 3.24 0.00	72.57 3.72 0.00	78.06 4.28 0.00	79.61 4.44 0.00	77.21 4.09 0.00	69.22 3.55 0.00	70.55 3.36 0.00	71.26 2.81 0.00
LONG_LAKE_PHOENIX 24014	64.09 -1.31 0.00	49.24 -1.21 0.00	46.89 -1.15 0.00	43.37 -1.07 0.00	49.08 -1.26 0.00	62.23 -1.40 0.00	73.01 -1.57 0.00	80.56 -1.98 0.00	74.92 -2.24 0.00	72.74 -2.10 0.00	76.47 -2.36 0.00	70.04 -2.09 0.00	68.21 -1.82 0.00	61.91 -1.91 0.00	60.90 -1.95 0.00	60.17 -2.05 0.00	60.38 -2.00 0.00	66.78 -2.07 0.00	71.94 -1.84 0.00	73.37 -1.80 0.00	71.29 -1.83 0.00	64.03 -1.64 0.00	65.58 -1.61 0.00	66.46 -1.99 0.00
LOVETT____3 23632	68.28 2.88 0.00	52.57 2.12 0.00	49.96 1.92 0.00	46.35 1.91 0.00	52.40 2.06 0.00	66.24 2.61 0.00	77.71 3.13 0.00	85.59 3.05 0.00	81.17 4.01 0.00	79.28 4.71 0.27	83.24 4.41 0.00	76.89 4.76 0.00	73.18 4.69 1.54	64.95 4.40 3.27	63.47 4.21 3.59	62.54 4.11 3.79	62.71 4.12 3.79	71.33 4.41 1.93	77.59 4.43 0.62	79.94 4.89 0.12	77.00 4.61 0.73	67.48 4.53 2.72	69.87 4.57 1.89	72.63 4.18 0.00
LOVETT____4 23642	69.06 3.66 0.00	53.12 2.67 0.00	50.54 2.50 0.00	46.84 2.40 0.00	53.01 2.67 0.00	67.07 3.44 0.00	78.68 4.10 0.00	86.67 4.13 0.00	82.18 5.02 0.00	80.26 5.69 0.27	84.19 5.36 0.00	77.76 5.63 0.00	74.00 5.53 1.56	65.69 5.17 3.30	64.13 4.90 3.62	63.26 4.85 3.81	63.39 4.80 3.79	72.15 5.23 1.93	78.47 5.31 0.62	80.99 5.94 0.12	77.95 5.56 0.73	68.33 5.38 2.72	70.67 5.37 1.89	73.45 5.00 0.00
LOVETT____5 23593	69.06 3.66 0.00	53.12 2.67 0.00	50.54 2.50 0.00	46.84 2.40 0.00	53.01 2.67 0.00	67.07 3.44 0.00	78.68 4.10 0.00	86.67 4.13 0.00	82.18 5.02 0.00	80.26 5.69 0.27	84.19 5.36 0.00	77.76 5.63 0.00	74.00 5.53 1.56	65.69 5.17 3.30	64.13 4.90 3.62	63.26 4.85 3.81	63.39 4.80 3.79	72.15 5.23 1.93	78.47 5.31 0.62	80.99 5.94 0.12	77.95 5.56 0.73	68.33 5.38 2.72	70.67 5.37 1.89	73.45 5.00 0.00
LOWER RAQUET____HYD 24057	65.14 -0.26 0.00	50.60 0.15 0.00	48.14 0.10 0.00	44.53 0.09 0.00	50.49 0.15 0.00	63.63 0.00 0.00	74.73 0.15 0.00	83.04 0.50 0.00	77.39 0.23 0.00	74.24 -0.60 0.00	78.75 -0.08 0.00	71.26 -0.87 0.00	68.70 -1.33 0.00	62.93 -0.89 0.00	62.16 -0.69 0.00	61.72 -0.50 0.00	61.76 -0.62 0.00	68.09 -0.76 0.00	73.04 -0.74 0.00	73.82 -1.35 0.00	71.95 -1.17 0.00	64.36 -1.31 0.00	66.18 -1.01 0.00	67.83 -0.62 0.00
LOWER____HUDSON 24059	68.87 3.47 0.00	52.87 2.42 0.00	50.39 2.35 0.00	46.62 2.18 0.00	52.86 2.52 0.00	67.00 3.37 0.00	78.98 4.40 0.00	86.75 4.21 0.00	81.64 4.48 0.00	79.85 5.01 0.00	83.72 4.89 0.00	77.03 4.90 0.00	75.07 5.04 0.00	68.42 4.60 0.00	67.12 4.27 0.00	66.39 4.17 0.00	66.56 4.18 0.00	73.53 4.68 0.00	78.35 4.57 0.00	80.36 5.19 0.00	77.87 4.75 0.00	70.46 4.79 0.00	71.62 4.43 0.00	72.15 3.70 0.00
MG INDUSTRY____DRP 24185	68.15 2.75 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.17 1.73 0.00	52.35 2.01 0.00	66.30 2.67 0.00	77.94 3.36 0.00	85.18 2.64 0.00	79.71 2.55 0.00	77.83 2.99 0.00	81.59 2.76 0.00	75.09 2.96 0.00	73.18 3.15 0.00	66.69 2.87 0.00	65.55 2.70 0.00	64.90 2.68 0.00	65.06 2.68 0.00	71.74 2.89 0.00	76.51 2.73 0.00	78.33 3.16 0.00	76.04 2.92 0.00	68.76 3.09 0.00	70.15 2.96 0.00	70.91 2.46 0.00
MILLIKEN____1 23584	61.93 -3.47 0.00	47.47 -2.98 0.00	45.21 -2.83 0.00	41.77 -2.67 0.00	47.37 -2.97 0.00	60.58 -3.05 0.00	70.40 -4.18 0.00	76.35 -6.19 0.00	70.83 -6.33 0.00	68.78 -6.06 0.00	72.21 -6.62 0.00	65.93 -6.20 0.00	64.29 -5.74 0.00	58.27 -5.55 0.00	57.26 -5.59 0.00	56.43 -5.79 0.00	56.58 -5.80 0.00	62.93 -5.92 0.00	68.32 -5.46 0.00	69.68 -5.49 0.00	67.64 -5.48 0.00	60.55 -5.12 0.00	61.88 -5.31 0.00	61.74 -6.71 0.00
MILLIKEN____2 23585	61.74 -3.66 0.00	47.32 -3.13 0.00	45.06 -2.98 0.00	41.64 -2.80 0.00	47.22 -3.12 0.00	60.38 -3.25 0.00	70.33 -4.25 0.00	76.35 -6.19 0.00	70.83 -6.33 0.00	68.70 -6.14 0.00	72.13 -6.70 0.00	65.93 -6.20 0.00	64.29 -5.74 0.00	58.27 -5.55 0.00	57.26 -5.59 0.00	56.43 -5.79 0.00	56.58 -5.80 0.00	62.93 -5.92 0.00	68.25 -5.53 0.00	69.68 -5.49 0.00	67.64 -5.48 0.00	60.55 -5.12 0.00	61.82 -5.37 0.00	61.74 -6.71 0.00
MILLIKEN____DIESEL 23629	62.13 -3.27 0.00	47.57 -2.88 0.00	45.30 -2.74 0.00	41.86 -2.58 0.00	47.47 -2.87 0.00	60.77 -2.86 0.00	70.70 -3.88 0.00	76.84 -5.70 0.00	71.22 -5.94 0.00	69.15 -5.69 0.00	72.60 -6.23 0.00	66.36 -5.77 0.00	64.64 -5.39 0.00	58.59 -5.23 0.00	57.57 -5.28 0.00	56.74 -5.48 0.00	56.89 -5.49 0.00	63.27 -5.58 0.00	68.69 -5.09 0.00	70.13 -5.04 0.00	68.08 -5.04 0.00	60.88 -4.79 0.00	62.22 -4.97 0.00	62.08 -6.37 0.00
MODEL_CITY_ENERGY 24167	59.71 -5.69 0.00	45.41 -5.04 0.00	43.52 -4.52 0.00	40.08 -4.36 0.00	45.51 -4.83 0.00	59.24 -4.39 0.00	68.69 -5.89 0.00	77.17 -5.37 0.00	68.44 -8.72 0.00	66.31 -8.53 0.00	69.53 -9.30 0.00	63.76 -8.37 0.00	62.19 -7.84 0.00	55.78 -8.04 0.00	54.93 -7.92 0.00	53.88 -8.34 0.00	54.15 -8.23 0.00	60.45 -8.40 0.00	66.03 -7.75 0.00	67.95 -7.22 0.00	66.03 -7.09 0.00	59.56 -6.11 0.00	61.68 -5.51 0.00	58.80 -9.65 0.00
MOHAWK_PAPER____DRP 24187	69.00 3.60 0.00	53.07 2.62 0.00	50.54 2.50 0.00	46.75 2.31 0.00	53.01 2.67 0.00	67.19 3.56 0.00	79.20 4.62 0.00	87.24 4.70 0.00	81.94 4.78 0.00	80.00 5.16 0.00	83.88 5.05 0.00	77.11 4.98 0.00	75.14 5.11 0.00	68.42 4.60 0.00	67.25 4.40 0.00	66.51 4.29 0.00	66.68 4.30 0.00	73.67 4.82 0.00	78.72 4.94 0.00	80.58 5.41 0.00	78.09 4.97 0.00	70.60 4.93 0.00	71.83 4.64 0.00	72.35 3.90 0.00

MONGAUP___HYD 23641	69.26 3.86 0.00	53.22 2.77 0.00	50.59 2.55 0.00	46.84 2.40 0.00	53.11 2.77 0.00	67.26 3.63 0.00	79.05 4.47 0.00	87.00 4.46 0.00	82.25 5.09 0.00	80.39 5.69 0.14	84.27 5.44 0.00	77.68 5.55 0.00	74.53 5.32 0.82	67.05 4.98 1.75	65.71 4.78 1.92	64.87 4.67 2.02	65.02 4.68 2.04	72.91 5.10 1.04	78.69 5.24 0.33	81.05 5.94 0.06	78.36 5.63 0.39	69.46 5.25 1.46	71.34 5.17 1.02	73.65 5.20 0.00
MONTAUK___DIESEL 23721	72.92 7.52 0.00	67.83 7.16 -10.22	67.41 6.63 -12.74	66.70 6.18 -16.08	65.65 6.95 -8.36	71.39 7.76 0.00	84.57 9.99 0.00	93.88 11.64 0.30	103.67 12.58 -13.93	103.87 13.25 -15.78	102.49 13.24 -10.42	118.52 12.69 -33.70	94.58 12.39 -12.16	91.21 11.17 -16.22	88.07 10.75 -14.47	91.07 10.58 -18.27	92.80 10.73 -19.69	106.76 12.05 -25.86	137.79 13.43 -50.58	139.14 14.06 -49.91	119.25 13.38 -32.75	97.11 12.08 -19.36	84.90 11.89 -5.82	78.44 9.99 0.00
N SALMON___HYD 24042	64.62 -0.78 0.00	50.20 -0.25 0.00	47.80 -0.24 0.00	44.22 -0.22 0.00	50.14 -0.20 0.00	63.06 -0.57 0.00	73.83 -0.75 0.00	82.46 -0.08 0.00	77.08 -0.08 0.00	74.09 -0.75 0.00	78.59 -0.24 0.00	71.34 -0.79 0.00	68.77 -1.26 0.00	62.99 -0.83 0.00	62.22 -0.63 0.00	61.72 -0.50 0.00	61.76 -0.62 0.00	68.09 -0.76 0.00	72.97 -0.81 0.00	73.74 -1.43 0.00	71.95 -1.17 0.00	64.09 -1.58 0.00	65.64 -1.55 0.00	67.63 -0.82 0.00
N.E._GEN_SANDY PD 24062	67.04 3.60 1.96	53.02 2.57 0.00	50.49 2.45 0.00	46.71 2.27 0.00	52.96 2.62 0.00	67.07 3.44 0.00	70.05 4.25 8.78	97.19 3.96 -10.69	81.56 4.40 0.00	79.78 4.94 0.00	85.00 4.73 -1.44	75.06 4.83 1.90	75.00 4.97 0.00	68.42 4.60 0.00	67.19 4.34 0.00	66.45 4.23 0.00	66.68 4.30 0.00	73.53 4.68 0.00	78.35 4.57 0.00	80.28 5.11 0.00	77.95 4.83 0.00	70.53 4.86 0.00	74.97 4.64 -3.14	69.28 4.18 3.35
NARROWS_GT1_1 24228	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_2 24229	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_3 24230	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_4 24231	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_5 24232	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_6 24233	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_7 24234	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_8 24235	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT1_GRP 23726	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_1 24236	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_2 24237	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_3 24238	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00

NARROWS_GT2_4 24239	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_5 24240	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_6 24241	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_7 24242	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_8 24243	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NARROWS_GT2_GRP 23741	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NEG CAPITAL___MECHNVIL 23645	69.26 3.86 0.00	53.12 2.67 0.00	50.68 2.64 0.00	46.84 2.40 0.00	53.16 2.82 0.00	67.45 3.82 0.00	79.65 5.07 0.00	87.58 5.04 0.00	82.41 5.25 0.00	80.68 5.84 0.00	84.58 5.75 0.00	77.83 5.70 0.00	75.84 5.81 0.00	69.05 5.23 0.00	67.69 4.84 0.00	66.95 4.73 0.00	67.18 4.80 0.00	74.22 5.37 0.00	79.17 5.39 0.00	81.26 6.09 0.00	78.68 5.56 0.00	71.12 5.45 0.00	72.16 4.97 0.00	72.49 4.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	62.20 -3.20 0.00	47.62 -2.83 0.00	45.45 -2.59 0.00	42.00 -2.44 0.00	47.57 -2.77 0.00	60.89 -2.74 0.00	71.00 -3.58 0.00	79.16 -3.38 0.00	72.53 -4.63 0.00	70.35 -4.49 0.00	73.86 -4.97 0.00	67.73 -4.40 0.00	65.90 -4.13 0.00	59.67 -4.15 0.00	58.64 -4.21 0.00	57.80 -4.42 0.00	58.08 -4.30 0.00	64.44 -4.41 0.00	69.80 -3.98 0.00	71.41 -3.76 0.00	69.32 -3.80 0.00	62.32 -3.35 0.00	64.10 -3.09 0.00	63.38 -5.07 0.00
NEG CENTRAL___DRP 24199	62.91 -2.49 0.00	48.03 -2.42 0.00	45.78 -2.26 0.00	42.31 -2.13 0.00	48.07 -2.27 0.00	61.78 -1.85 0.00	72.42 -2.16 0.00	80.06 -2.48 0.00	73.61 -3.55 0.00	71.47 -3.37 0.00	75.05 -3.78 0.00	68.52 -3.61 0.00	66.95 -3.08 0.00	60.31 -3.51 0.00	59.33 -3.52 0.00	58.49 -3.73 0.00	58.76 -3.62 0.00	65.41 -3.44 0.00	71.05 -2.73 0.00	72.61 -2.56 0.00	70.49 -2.63 0.00	63.44 -2.23 0.00	65.11 -2.08 0.00	64.69 -3.76 0.00
NEG CENTRAL___INDECK 23768	64.29 -1.11 0.00	48.99 -1.46 0.00	46.69 -1.35 0.00	43.11 -1.33 0.00	49.08 -1.26 0.00	62.68 -0.95 0.00	72.27 -2.31 0.00	80.56 -1.98 0.00	73.38 -3.78 0.00	71.17 -3.67 0.00	74.65 -4.18 0.00	68.16 -3.97 0.00	67.37 -2.66 0.00	61.39 -2.43 0.00	60.34 -2.51 0.00	59.30 -2.92 0.00	59.57 -2.81 0.00	66.72 -2.13 0.00	73.19 -0.59 0.00	75.02 -0.15 0.00	72.83 -0.29 0.00	64.95 -0.72 0.00	66.59 -0.60 0.00	64.27 -4.18 0.00
NEG CENTRAL___SENECA 23627	62.33 -3.07 0.00	47.47 -2.98 0.00	45.25 -2.79 0.00	41.77 -2.67 0.00	47.62 -2.72 0.00	61.59 -2.04 0.00	72.19 -2.39 0.00	79.90 -2.64 0.00	73.15 -4.01 0.00	70.95 -3.89 0.00	74.49 -4.34 0.00	67.95 -4.18 0.00	66.39 -3.64 0.00	59.54 -4.28 0.00	58.58 -4.27 0.00	57.68 -4.54 0.00	58.01 -4.37 0.00	64.72 -4.13 0.00	70.61 -3.17 0.00	72.24 -2.93 0.00	70.12 -3.00 0.00	63.24 -2.43 0.00	64.91 -2.28 0.00	63.86 -4.59 0.00
NEG CENTRAL___STATE_STREET 24147	63.70 -1.70 0.00	48.84 -1.61 0.00	46.50 -1.54 0.00	42.97 -1.47 0.00	48.73 -1.61 0.00	62.23 -1.40 0.00	72.79 -1.79 0.00	79.90 -2.64 0.00	73.92 -3.24 0.00	71.77 -3.07 0.00	75.36 -3.47 0.00	68.96 -3.17 0.00	67.23 -2.80 0.00	60.95 -2.87 0.00	59.83 -3.02 0.00	59.05 -3.17 0.00	59.14 -3.24 0.00	65.68 -3.17 0.00	71.20 -2.58 0.00	72.76 -2.41 0.00	70.63 -2.49 0.00	63.24 -2.43 0.00	64.70 -2.49 0.00	64.62 -3.83 0.00
NEG MILLWOOD___DRP 24198	70.31 4.91 0.00	53.93 3.48 0.00	51.31 3.27 0.00	47.55 3.11 0.00	53.86 3.52 0.00	68.15 4.52 0.00	80.02 5.44 0.00	88.15 5.61 0.00	83.41 6.25 0.00	81.91 7.11 0.04	85.69 6.86 0.00	79.05 6.92 0.00	76.65 6.86 0.24	69.62 6.32 0.52	68.38 6.10 0.57	67.59 5.97 0.60	68.96 5.80 -0.78	75.58 6.33 -0.40	80.55 6.64 -0.13	82.41 7.22 -0.02	80.14 6.87 -0.15	72.80 6.57 -0.56	74.37 6.79 -0.39	74.82 6.37 0.00
NEG NORTH_FLCN_SEA 23793	63.70 -1.70 0.00	49.49 -0.96 0.00	47.13 -0.91 0.00	43.60 -0.84 0.00	49.43 -0.91 0.00	62.10 -1.53 0.00	72.64 -1.94 0.00	81.30 -1.24 0.00	76.08 -1.08 0.00	73.27 -1.57 0.00	77.65 -1.18 0.00	70.54 -1.59 0.00	68.07 -1.96 0.00	62.35 -1.47 0.00	61.53 -1.32 0.00	61.04 -1.18 0.00	61.07 -1.31 0.00	67.34 -1.51 0.00	72.08 -1.70 0.00	72.91 -2.26 0.00	71.07 -2.05 0.00	63.37 -2.30 0.00	64.77 -2.42 0.00	66.74 -1.71 0.00
NEG NORTH_KES_CHATEGAY 23792	64.35 -1.05 0.00	50.05 -0.40 0.00	47.61 -0.43 0.00	44.04 -0.40 0.00	49.94 -0.40 0.00	62.74 -0.89 0.00	73.39 -1.19 0.00	82.13 -0.41 0.00	76.85 -0.31 0.00	73.94 -0.90 0.00	78.44 -0.39 0.00	71.19 -0.94 0.00	68.70 -1.33 0.00	62.86 -0.96 0.00	62.16 -0.69 0.00	61.60 -0.62 0.00	61.69 -0.69 0.00	67.95 -0.90 0.00	72.82 -0.96 0.00	73.59 -1.58 0.00	71.80 -1.32 0.00	63.96 -1.71 0.00	65.38 -1.81 0.00	67.49 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	64.29 -1.11 0.00	49.95 -0.50 0.00	47.56 -0.48 0.00	44.00 -0.44 0.00	49.84 -0.50 0.00	62.68 -0.95 0.00	73.39 -1.19 0.00	82.04 -0.50 0.00	76.77 -0.39 0.00	73.94 -0.90 0.00	78.36 -0.47 0.00	71.19 -0.94 0.00	68.70 -1.33 0.00	62.86 -0.96 0.00	62.10 -0.75 0.00	61.60 -0.62 0.00	61.63 -0.75 0.00	67.95 -0.90 0.00	72.75 -1.03 0.00	73.59 -1.58 0.00	71.73 -1.39 0.00	63.96 -1.71 0.00	65.31 -1.88 0.00	67.29 -1.16 0.00

NEG NORTH___LWR_SARANAC 23913	64.29 -1.11 0.00	49.95 -0.50 0.00	47.56 -0.48 0.00	44.00 -0.44 0.00	49.84 -0.50 0.00	62.68 -0.95 0.00	73.39 -1.19 0.00	82.04 -0.50 0.00	76.77 -0.39 0.00	73.94 -0.90 0.00	78.36 -0.47 0.00	71.19 -0.94 0.00	68.70 -1.33 0.00	62.86 -0.96 0.00	62.10 -0.75 0.00	61.60 -0.62 0.00	61.63 -0.75 0.00	67.95 -0.90 0.00	72.75 -1.03 0.00	73.59 -1.58 0.00	71.73 -1.39 0.00	63.96 -1.71 0.00	65.31 -1.88 0.00	67.29 -1.16 0.00
NEG NORTH___PLATTSBURG 23628	64.29 -1.11 0.00	49.95 -0.50 0.00	47.56 -0.48 0.00	44.00 -0.44 0.00	49.84 -0.50 0.00	62.68 -0.95 0.00	73.39 -1.19 0.00	82.04 -0.50 0.00	76.77 -0.39 0.00	73.94 -0.90 0.00	78.36 -0.47 0.00	71.19 -0.94 0.00	68.70 -1.33 0.00	62.86 -0.96 0.00	62.10 -0.75 0.00	61.60 -0.62 0.00	61.63 -0.75 0.00	67.95 -0.90 0.00	72.75 -1.03 0.00	73.59 -1.58 0.00	71.73 -1.39 0.00	63.96 -1.71 0.00	65.31 -1.88 0.00	67.29 -1.16 0.00
NEG WEST_LEA_LOCKPORT 23791	59.78 -5.62 0.00	45.46 -4.99 0.00	43.52 -4.52 0.00	40.13 -4.31 0.00	45.51 -4.83 0.00	59.30 -4.33 0.00	68.84 -5.74 0.00	77.26 -5.28 0.00	68.67 -8.49 0.00	66.46 -8.38 0.00	69.69 -9.14 0.00	63.98 -8.15 0.00	62.33 -7.70 0.00	55.91 -7.91 0.00	54.99 -7.86 0.00	53.95 -8.27 0.00	54.27 -8.11 0.00	60.59 -8.26 0.00	66.25 -7.53 0.00	68.10 -7.07 0.00	66.25 -6.87 0.00	59.69 -5.98 0.00	61.82 -5.37 0.00	58.80 -9.65 0.00
NEG WEST___LANCASTR 23811	60.63 -4.77 0.00	45.81 -4.64 0.00	43.67 -4.37 0.00	40.26 -4.18 0.00	46.16 -4.18 0.00	61.15 -2.48 0.00	71.52 -3.06 0.00	79.49 -3.05 0.00	71.06 -6.10 0.00	68.93 -5.91 0.00	72.29 -6.54 0.00	65.64 -6.49 0.00	64.36 -5.67 0.00	56.67 -7.15 0.00	55.75 -7.10 0.00	54.69 -7.53 0.00	54.96 -7.42 0.00	62.17 -6.68 0.00	69.21 -4.57 0.00	71.11 -4.06 0.00	69.10 -4.02 0.00	61.20 -4.47 0.00	62.76 -4.43 0.00	58.87 -9.58 0.00
NEG_PENN_ALLEGHNY 23528	64.35 -1.05 0.00	49.19 -1.26 0.00	46.79 -1.25 0.00	43.28 -1.16 0.00	49.28 -1.06 0.00	63.57 -0.06 0.00	74.80 0.22 0.00	82.29 -0.25 0.00	76.00 -1.16 0.00	73.87 -0.97 0.00	77.57 -1.26 0.00	70.69 -1.44 0.00	69.05 -0.98 0.00	61.97 -1.85 0.00	60.96 -1.89 0.00	60.17 -2.05 0.00	60.32 -2.06 0.00	67.34 -1.51 0.00	73.26 -0.52 0.00	75.02 -0.15 0.00	72.90 -0.22 0.00	65.01 -0.66 0.00	66.38 -0.81 0.00	65.71 -2.74 0.00
NEG___GEN_MONROE 24207	63.50 -1.90 0.00	48.48 -1.97 0.00	46.31 -1.73 0.00	42.75 -1.69 0.00	48.48 -1.86 0.00	62.55 -1.08 0.00	72.79 -1.79 0.00	81.47 -1.07 0.00	74.23 -2.93 0.00	71.92 -2.92 0.00	75.52 -3.31 0.00	69.17 -2.96 0.00	67.37 -2.66 0.00	60.69 -3.13 0.00	59.71 -3.14 0.00	58.74 -3.48 0.00	59.01 -3.37 0.00	65.75 -3.10 0.00	71.64 -2.14 0.00	73.37 -1.80 0.00	71.22 -1.90 0.00	63.90 -1.77 0.00	65.71 -1.48 0.00	63.86 -4.59 0.00
NEPA___ENERGY 23901	60.36 -5.04 0.00	45.46 -4.99 0.00	43.14 -4.90 0.00	39.82 -4.62 0.00	45.91 -4.43 0.00	61.53 -2.10 0.00	72.49 -2.09 0.00	79.90 -2.64 0.00	71.60 -5.56 0.00	69.30 -5.54 0.00	72.76 -6.07 0.00	65.42 -6.71 0.00	64.50 -5.53 0.00	55.97 -7.85 0.00	55.06 -7.79 0.00	53.95 -8.27 0.00	54.27 -8.11 0.00	62.17 -6.68 0.00	70.09 -3.69 0.00	71.94 -3.23 0.00	69.90 -3.22 0.00	61.07 -4.60 0.00	62.29 -4.90 0.00	57.98 -10.47 0.00
NEVERSINK___HYD 23608	68.47 3.07 0.00	52.62 2.17 0.00	50.06 2.02 0.00	46.31 1.87 0.00	52.50 2.16 0.00	66.56 2.93 0.00	78.16 3.58 0.00	86.01 3.47 0.00	81.10 3.94 0.00	79.24 4.42 0.02	83.01 4.18 0.00	76.39 4.26 0.00	74.09 4.20 0.14	67.41 3.89 0.30	66.24 3.71 0.32	65.49 3.61 0.34	65.68 3.62 0.32	72.61 3.92 0.16	77.86 4.13 0.05	79.82 4.66 0.01	77.45 4.39 0.06	69.58 4.14 0.23	71.20 4.17 0.16	72.28 3.83 0.00
NIAGARA___ 23760	59.12 -6.28 0.00	45.00 -5.45 0.00	43.14 -4.90 0.00	39.73 -4.71 0.00	45.05 -5.29 0.00	58.48 -5.15 0.00	67.79 -6.79 0.00	76.18 -6.36 0.00	67.44 -9.72 0.00	65.19 -9.65 0.00	68.42 -10.41 0.00	62.83 -9.30 0.00	61.21 -8.82 0.00	55.08 -8.74 0.00	54.18 -8.67 0.00	53.20 -9.02 0.00	53.46 -8.92 0.00	59.62 -9.23 0.00	65.00 -8.78 0.00	66.83 -8.34 0.00	65.00 -8.12 0.00	58.71 -6.96 0.00	60.94 -6.25 0.00	58.32 -10.13 0.00
NINE_MILE_1 23575	63.31 -2.09 0.00	48.68 -1.77 0.00	46.36 -1.68 0.00	42.88 -1.56 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.82 -2.76 0.00	79.40 -3.14 0.00	73.92 -3.24 0.00	71.70 -3.14 0.00	75.44 -3.39 0.00	69.10 -3.03 0.00	67.23 -2.80 0.00	61.14 -2.68 0.00	60.15 -2.70 0.00	59.48 -2.74 0.00	59.70 -2.68 0.00	65.96 -2.89 0.00	70.83 -2.95 0.00	72.31 -2.86 0.00	70.27 -2.85 0.00	63.17 -2.50 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
NINE_MILE_2 23744	63.18 -2.22 0.00	48.58 -1.87 0.00	46.31 -1.73 0.00	42.80 -1.64 0.00	48.43 -1.91 0.00	61.21 -2.42 0.00	71.67 -2.91 0.00	79.24 -3.30 0.00	73.76 -3.40 0.00	71.62 -3.22 0.00	75.28 -3.55 0.00	68.96 -3.17 0.00	67.09 -2.94 0.00	61.01 -2.81 0.00	60.08 -2.77 0.00	59.36 -2.86 0.00	59.57 -2.81 0.00	65.82 -3.03 0.00	70.68 -3.10 0.00	72.16 -3.01 0.00	70.12 -3.00 0.00	63.04 -2.63 0.00	64.70 -2.49 0.00	65.71 -2.74 0.00
NM_CAPITAL___DRP 24208	68.67 3.27 0.00	52.87 2.42 0.00	50.35 2.31 0.00	46.57 2.13 0.00	52.81 2.47 0.00	66.88 3.25 0.00	78.76 4.18 0.00	86.58 4.04 0.00	81.40 4.24 0.00	79.48 4.64 0.00	83.32 4.49 0.00	76.67 4.54 0.00	74.72 4.69 0.00	68.10 4.28 0.00	66.87 4.02 0.00	66.14 3.92 0.00	66.37 3.99 0.00	73.26 4.41 0.00	78.21 4.43 0.00	80.06 4.89 0.00	77.65 4.53 0.00	70.20 4.53 0.00	71.42 4.23 0.00	72.15 3.70 0.00
NM_CENTRAL___DRP 24181	64.35 -1.05 0.00	49.44 -1.01 0.00	47.08 -0.96 0.00	43.51 -0.93 0.00	49.28 -1.06 0.00	62.61 -1.02 0.00	73.46 -1.12 0.00	81.05 -1.49 0.00	75.31 -1.85 0.00	73.12 -1.72 0.00	76.86 -1.97 0.00	70.33 -1.80 0.00	68.49 -1.54 0.00	62.16 -1.66 0.00	61.15 -1.70 0.00	60.42 -1.80 0.00	60.63 -1.75 0.00	67.13 -1.72 0.00	72.30 -1.48 0.00	73.82 -1.35 0.00	71.73 -1.39 0.00	64.42 -1.25 0.00	65.98 -1.21 0.00	66.67 -1.78 0.00
NM_FRONTIER___DRP 24179	59.51 -5.89 0.00	45.25 -5.20 0.00	43.38 -4.66 0.00	40.00 -4.44 0.00	45.31 -5.03 0.00	58.92 -4.71 0.00	68.32 -6.26 0.00	76.76 -5.78 0.00	67.98 -9.18 0.00	65.78 -9.06 0.00	69.05 -9.78 0.00	63.40 -8.73 0.00	61.77 -8.26 0.00	55.52 -8.30 0.00	54.68 -8.17 0.00	53.63 -8.59 0.00	53.90 -8.48 0.00	60.11 -8.74 0.00	65.52 -8.26 0.00	67.43 -7.74 0.00	65.52 -7.60 0.00	59.23 -6.44 0.00	61.48 -5.71 0.00	58.66 -9.79 0.00
NM_ST_REGIS___HYD 24053	65.14 -0.26 0.00	50.55 0.10 0.00	48.14 0.10 0.00	44.53 0.09 0.00	50.49 0.15 0.00	63.57 -0.06 0.00	74.58 0.00 0.00	83.04 0.50 0.00	77.47 0.31 0.00	74.32 -0.52 0.00	78.83 0.00 0.00	71.34 -0.79 0.00	68.84 -1.19 0.00	62.99 -0.83 0.00	62.28 -0.57 0.00	61.78 -0.44 0.00	61.82 -0.56 0.00	68.23 -0.62 0.00	73.12 -0.66 0.00	73.89 -1.28 0.00	72.02 -1.10 0.00	64.36 -1.31 0.00	66.12 -1.07 0.00	67.90 -0.55 0.00
NORTHPORT___I 23551	69.32 3.92 0.00	65.06 4.39 -10.22	64.91 4.13 -12.74	64.43 3.91 -16.08	63.18 4.48 -8.36	67.70 4.07 0.00	79.65 5.07 0.00	88.06 5.86 0.34	97.94 6.94 -13.84	98.24 7.71 -15.69	96.56 7.41 -10.32	113.25 7.43 -33.69	89.40 7.35 -12.02	86.65 6.77 -16.06	83.61 6.47 -14.29	86.68 6.35 -18.11	88.28 6.36 -19.54	101.64 7.02 -25.77	131.81 7.45 -50.58	132.97 7.89 -49.91	113.38 7.53 -32.73	92.06 7.16 -19.23	80.33 7.32 -5.82	74.54 6.09 0.00

NORTHPORT___2 23552	69.59 4.19 0.00	65.21 4.54 -10.22	65.01 4.23 -12.74	64.56 4.04 -16.08	63.28 4.58 -8.36	67.96 4.33 0.00	80.02 5.44 0.00	88.39 6.19 0.34	98.33 7.33 -13.84	98.54 8.01 -15.69	96.88 7.73 -10.32	113.61 7.79 -33.69	89.68 7.63 -12.02	86.90 7.02 -16.06	83.87 6.73 -14.29	86.93 6.60 -18.11	88.53 6.61 -19.54	101.92 7.30 -25.77	132.11 7.75 -50.58	133.35 8.27 -49.91	113.67 7.82 -32.73	92.32 7.42 -19.23	80.60 7.59 -5.82	74.75 6.30 0.00
NORTHPORT___3 23553	68.74 3.34 0.00	65.06 4.39 -10.22	64.91 4.13 -12.74	64.43 3.91 -16.08	63.23 4.53 -8.36	67.32 3.69 0.00	78.76 4.18 0.00	86.79 4.62 0.37	96.81 5.86 -13.79	97.13 6.66 -15.63	95.31 6.23 -10.25	112.24 6.42 -33.69	88.41 6.44 -11.94	85.73 5.94 -15.97	82.70 5.66 -14.19	85.84 5.60 -18.02	87.37 5.55 -19.44	100.64 6.06 -25.73	130.71 6.35 -50.58	131.92 6.84 -49.91	112.27 6.43 -32.72	91.20 6.37 -19.16	79.39 6.38 -5.82	73.72 5.27 0.00
NORTHPORT___4 23650	68.80 3.40 0.00	65.11 4.44 -10.22	64.96 4.18 -12.74	64.48 3.96 -16.08	63.28 4.58 -8.36	67.38 3.75 0.00	78.76 4.18 0.00	86.79 4.62 0.37	96.89 5.94 -13.79	97.13 6.66 -15.63	95.39 6.31 -10.25	112.31 6.49 -33.69	88.41 6.44 -11.94	85.73 5.94 -15.97	82.76 5.72 -14.19	85.84 5.60 -18.02	87.43 5.61 -19.44	100.64 6.06 -25.73	130.71 6.35 -50.58	131.92 6.84 -49.91	112.35 6.51 -32.72	91.20 6.37 -19.16	79.39 6.38 -5.82	73.72 5.27 0.00
NORTHPORT___IC 23718	69.59 4.19 0.00	65.21 4.54 -10.22	65.01 4.23 -12.74	64.56 4.04 -16.08	63.28 4.58 -8.36	67.96 4.33 0.00	80.02 5.44 0.00	88.39 6.19 0.34	98.33 7.33 -13.84	98.54 8.01 -15.69	96.88 7.73 -10.32	113.61 7.79 -33.69	89.68 7.63 -12.02	86.90 7.02 -16.06	83.87 6.73 -14.29	86.93 6.60 -18.11	88.53 6.61 -19.54	101.92 7.30 -25.77	132.11 7.75 -50.58	133.35 8.27 -49.91	113.67 7.82 -32.73	92.32 7.42 -19.23	80.60 7.59 -5.82	74.75 6.30 0.00
NSINS_S_GLNS_FALLS 23858	69.26 3.86 0.00	52.67 2.22 0.00	50.59 2.55 0.00	46.62 2.18 0.00	52.91 2.57 0.00	67.26 3.63 0.00	79.73 5.15 0.00	87.16 4.62 0.00	82.33 5.17 0.00	81.13 6.29 0.00	85.14 6.31 0.00	78.26 6.13 0.00	76.33 6.30 0.00	69.50 5.68 0.00	67.69 4.84 0.00	66.95 4.73 0.00	67.25 4.87 0.00	74.15 5.30 0.00	79.17 5.39 0.00	81.71 6.54 0.00	78.82 5.70 0.00	71.19 5.52 0.00	72.03 4.84 0.00	71.80 3.35 0.00
NUCOR_STEEL___DRP 24197	63.70 -1.70 0.00	48.84 -1.61 0.00	46.50 -1.54 0.00	42.97 -1.47 0.00	48.73 -1.61 0.00	62.23 -1.40 0.00	72.79 -1.79 0.00	79.90 -2.64 0.00	73.92 -3.24 0.00	71.77 -3.07 0.00	75.36 -3.47 0.00	68.96 -3.17 0.00	67.23 -2.80 0.00	60.95 -2.87 0.00	59.83 -3.02 0.00	59.05 -3.17 0.00	59.14 -3.24 0.00	65.68 -3.17 0.00	71.20 -2.58 0.00	72.76 -2.41 0.00	70.63 -2.49 0.00	63.24 -2.43 0.00	64.70 -2.49 0.00	64.62 -3.83 0.00
NYISO_LBMP_REFERENCE 24008	65.40 0.00 0.00	50.45 0.00 0.00	48.04 0.00 0.00	44.44 0.00 0.00	50.34 0.00 0.00	63.63 0.00 0.00	74.58 0.00 0.00	82.54 0.00 0.00	77.16 0.00 0.00	74.84 0.00 0.00	78.83 0.00 0.00	72.13 0.00 0.00	70.03 0.00 0.00	63.82 0.00 0.00	62.85 0.00 0.00	62.22 0.00 0.00	62.38 0.00 0.00	68.85 0.00 0.00	73.78 0.00 0.00	75.17 0.00 0.00	73.12 0.00 0.00	65.67 0.00 0.00	67.19 0.00 0.00	68.45 0.00 0.00
NYPA_BRENTWD____GT 24164	70.37 4.97 0.00	65.82 5.15 -10.22	65.54 4.76 -12.74	65.01 4.49 -16.08	63.78 5.08 -8.36	68.72 5.09 0.00	80.99 6.41 0.00	89.64 7.35 0.25	99.36 8.18 -14.02	99.70 8.98 -15.88	98.02 8.67 -10.52	114.50 8.66 -33.71	90.80 8.47 -12.30	87.91 7.72 -16.37	84.91 7.42 -14.64	87.93 7.28 -18.43	89.58 7.36 -19.84	102.91 8.12 -25.94	133.07 8.71 -50.58	134.33 9.25 -49.91	114.66 8.77 -32.77	93.37 8.21 -19.49	81.48 8.47 -5.82	75.57 7.12 0.00
NYPA_GOWANUS____GT5 24156	71.29 5.89 0.00	54.84 4.39 0.00	52.08 4.04 0.00	48.22 3.78 0.00	54.72 4.38 0.00	69.23 5.60 0.00	81.07 6.49 0.00	89.23 6.69 0.00	89.58 7.56 -4.86	89.73 8.38 -6.51	89.76 8.12 -2.81	89.77 8.22 -9.42	89.49 8.05 -11.41	89.48 7.34 -18.32	89.48 7.04 -19.59	89.48 6.91 -20.35	89.54 6.99 -20.17	89.48 7.64 -12.99	89.57 8.04 -7.75	89.57 8.57 -5.83	89.50 8.12 -8.26	84.74 7.55 -11.52	82.86 7.66 -8.01	75.57 7.12 0.00
NYPA_GOWANUS____GT6 24157	71.29 5.89 0.00	54.84 4.39 0.00	52.08 4.04 0.00	48.22 3.78 0.00	54.72 4.38 0.00	69.23 5.60 0.00	81.07 6.49 0.00	89.23 6.69 0.00	89.58 7.56 -4.86	89.73 8.38 -6.51	89.76 8.12 -2.81	89.77 8.22 -9.42	89.49 8.05 -11.41	89.48 7.34 -18.32	89.48 7.04 -19.59	89.48 6.91 -20.35	89.54 6.99 -20.17	89.48 7.64 -12.99	89.57 8.04 -7.75	89.57 8.57 -5.83	89.50 8.12 -8.26	84.74 7.55 -11.52	82.86 7.66 -8.01	75.57 7.12 0.00
NYPA_HARLEM__RVR__GT1 24160	71.02 5.62 0.00	54.64 4.19 0.00	51.93 3.89 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.55 6.44 -0.57	89.36 7.33 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.41 7.86 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.24 6.74 -20.12	89.33 7.44 -13.04	89.27 7.75 -7.74	89.27 8.42 -5.68	89.20 7.97 -8.11	84.74 7.55 -11.52	82.90 7.66 -8.05	75.64 7.19 0.00
NYPA_HARLEM__RVR__GT2 24161	71.02 5.62 0.00	54.64 4.19 0.00	51.93 3.89 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.55 6.44 -0.57	89.36 7.33 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.41 7.86 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.24 6.74 -20.12	89.33 7.44 -13.04	89.27 7.75 -7.74	89.27 8.42 -5.68	89.20 7.97 -8.11	84.74 7.55 -11.52	82.90 7.66 -8.05	75.64 7.19 0.00
NYPA_KENT____GT 24152	71.22 5.82 0.00	54.74 4.29 0.00	52.03 3.99 0.00	48.17 3.73 0.00	54.67 4.33 0.00	69.17 5.54 0.00	81.07 6.49 0.00	89.23 6.69 0.00	89.50 7.48 -4.86	89.66 8.31 -6.51	89.68 8.04 -2.81	89.70 8.15 -9.42	89.42 7.98 -11.41	89.42 7.28 -18.32	89.42 6.98 -19.59	89.41 6.84 -20.35	89.41 6.86 -20.17	89.41 7.57 -12.99	89.50 7.97 -7.75	89.49 8.49 -5.83	89.42 8.04 -8.26	84.74 7.55 -11.52	82.86 7.66 -8.01	75.57 7.12 0.00
NYPA_POUCH1____GT 24155	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00
NYPA_VERNON____GT2 24162	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.92 6.34 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
NYPA_VERNON____GT3 24163	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.92 6.34 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00

NYPA____HOLTSVILL 23794	69.85 4.45 0.00	65.51 4.84 -10.22	65.30 4.52 -12.74	64.79 4.27 -16.08	63.43 4.73 -8.36	68.21 4.58 0.00	80.40 5.82 0.00	88.92 6.69 0.31	98.94 7.87 -13.91	99.13 8.53 -15.76	97.51 8.28 -10.40	114.12 8.29 -33.70	90.28 8.12 -12.13	87.41 7.40 -16.19	84.38 7.10 -14.43	87.43 6.97 -18.24	89.09 7.05 -19.66	102.40 7.71 -25.84	132.62 8.26 -50.58	133.80 8.72 -49.91	114.13 8.26 -32.75	92.89 7.88 -19.34	81.01 8.00 -5.82	75.02 6.57 0.00
NYPA____HELLGATE_GT1 24158	71.02 5.62 0.00	54.64 4.19 0.00	51.93 3.89 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.36 7.33 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.41 7.86 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.24 6.74 -20.12	89.33 7.44 -13.04	89.27 7.75 -7.74	89.27 8.42 -5.68	89.20 7.97 -8.11	84.74 7.55 -11.52	82.83 7.66 -7.98	75.64 7.19 0.00
NYPA____HELLGATE_GT2 24159	71.02 5.62 0.00	54.64 4.19 0.00	51.93 3.89 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.04 5.41 0.00	81.07 6.49 0.00	89.54 6.44 -0.56	89.36 7.33 -4.87	89.43 8.08 -6.51	89.44 7.80 -2.81	89.41 7.86 -9.42	89.33 7.84 -11.46	89.31 7.15 -18.34	89.30 6.91 -19.54	89.30 6.78 -20.30	89.24 6.74 -20.12	89.33 7.44 -13.04	89.27 7.75 -7.74	89.27 8.42 -5.68	89.20 7.97 -8.11	84.74 7.55 -11.52	82.83 7.66 -7.98	75.64 7.19 0.00
O.H_GEN_BRUCE 24063	57.10 -6.34 1.96	45.00 -5.45 0.00	43.14 -4.90 0.00	39.73 -4.71 0.00	45.00 -5.34 0.00	58.48 -5.15 0.00	59.01 -6.79 8.78	86.96 -6.27 -10.69	67.51 -9.65 0.00	65.34 -9.50 0.00	69.94 -10.33 -1.44	61.00 -9.23 1.90	61.28 -8.75 0.00	55.14 -8.68 0.00	54.24 -8.61 0.00	53.26 -8.96 0.00	53.52 -8.86 0.00	59.69 -9.16 0.00	65.07 -8.71 0.00	66.98 -8.19 0.00	65.08 -8.04 0.00	58.77 -6.90 0.00	64.15 -6.18 -3.14	54.97 -10.13 3.35
OAK ORCHARD____HYD 24046	62.72 -2.68 0.00	47.98 -2.47 0.00	45.83 -2.21 0.00	42.31 -2.13 0.00	47.92 -2.42 0.00	61.59 -2.04 0.00	71.67 -2.91 0.00	80.15 -2.39 0.00	73.22 -3.94 0.00	70.95 -3.89 0.00	74.49 -4.34 0.00	68.31 -3.82 0.00	66.46 -3.57 0.00	60.12 -3.70 0.00	59.08 -3.77 0.00	58.18 -4.04 0.00	58.45 -3.93 0.00	64.99 -3.86 0.00	70.53 -3.25 0.00	72.24 -2.93 0.00	70.12 -3.00 0.00	63.04 -2.63 0.00	64.84 -2.35 0.00	63.52 -4.93 0.00
OCC_CHEM____DRP 24175	59.45 -5.95 0.00	45.25 -5.20 0.00	43.38 -4.66 0.00	39.95 -4.49 0.00	45.31 -5.03 0.00	58.92 -4.71 0.00	68.24 -6.34 0.00	76.76 -5.78 0.00	67.98 -9.18 0.00	65.78 -9.06 0.00	69.05 -9.78 0.00	63.40 -8.73 0.00	61.77 -8.26 0.00	55.52 -8.30 0.00	54.68 -8.17 0.00	53.63 -8.59 0.00	53.90 -8.48 0.00	60.04 -8.81 0.00	65.52 -8.26 0.00	67.43 -7.74 0.00	65.52 -7.60 0.00	59.23 -6.44 0.00	61.48 -5.71 0.00	58.59 -9.86 0.00
OLIN_CORP_DRP 24177	59.58 -5.82 0.00	45.35 -5.10 0.00	43.43 -4.61 0.00	40.04 -4.40 0.00	45.41 -4.93 0.00	59.11 -4.52 0.00	68.54 -6.04 0.00	77.01 -5.53 0.00	68.29 -8.87 0.00	66.08 -8.76 0.00	69.29 -9.54 0.00	63.62 -8.51 0.00	61.98 -8.05 0.00	55.65 -8.17 0.00	54.74 -8.11 0.00	53.76 -8.46 0.00	54.02 -8.36 0.00	60.24 -8.61 0.00	65.89 -7.89 0.00	67.73 -7.44 0.00	65.81 -7.31 0.00	59.37 -6.30 0.00	61.55 -5.64 0.00	58.66 -9.79 0.00
ONONDAGA_REF_OCCRA 23987	64.48 -0.92 0.00	49.49 -0.96 0.00	47.18 -0.86 0.00	43.60 -0.84 0.00	49.38 -0.96 0.00	62.80 -0.83 0.00	73.61 -0.97 0.00	81.05 -1.49 0.00	75.31 -1.85 0.00	73.19 -1.65 0.00	76.86 -1.97 0.00	70.40 -1.73 0.00	68.63 -1.40 0.00	62.29 -1.53 0.00	61.28 -1.57 0.00	60.54 -1.68 0.00	60.70 -1.68 0.00	67.20 -1.65 0.00	72.45 -1.33 0.00	73.97 -1.20 0.00	71.88 -1.24 0.00	64.49 -1.18 0.00	65.98 -1.21 0.00	66.74 -1.71 0.00
ONONDAGA____COGEN 23986	64.29 -1.11 0.00	49.39 -1.06 0.00	47.03 -1.01 0.00	43.46 -0.98 0.00	49.23 -1.11 0.00	62.55 -1.08 0.00	73.09 -1.49 0.00	80.39 -2.15 0.00	74.69 -2.47 0.00	72.59 -2.25 0.00	76.23 -2.60 0.00	69.89 -2.24 0.00	68.42 -1.61 0.00	62.10 -1.72 0.00	61.09 -1.76 0.00	60.35 -1.87 0.00	60.57 -1.81 0.00	66.99 -1.86 0.00	72.23 -1.55 0.00	73.74 -1.43 0.00	71.66 -1.46 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	66.60 -1.85 0.00
OSWEGATCHIE____HYD 24044	65.92 0.52 0.00	50.95 0.50 0.00	48.52 0.48 0.00	44.88 0.44 0.00	50.89 0.55 0.00	64.39 0.76 0.00	75.92 1.34 0.00	84.19 1.65 0.00	78.47 1.31 0.00	75.59 0.75 0.00	79.85 1.02 0.00	72.49 0.36 0.00	70.10 0.07 0.00	63.95 0.13 0.00	63.10 0.25 0.00	62.53 0.31 0.00	62.69 0.31 0.00	69.33 0.48 0.00	74.59 0.81 0.00	75.62 0.45 0.00	73.56 0.44 0.00	65.80 0.13 0.00	67.39 0.20 0.00	68.38 -0.07 0.00
OSWEGO____5 23606	63.70 -1.70 0.00	48.99 -1.46 0.00	46.65 -1.39 0.00	43.15 -1.29 0.00	48.83 -1.51 0.00	61.85 -1.78 0.00	72.42 -2.16 0.00	80.06 -2.48 0.00	74.46 -2.70 0.00	72.30 -2.54 0.00	75.99 -2.84 0.00	69.61 -2.52 0.00	67.72 -2.31 0.00	61.59 -2.23 0.00	60.59 -2.26 0.00	59.92 -2.30 0.00	60.07 -2.31 0.00	66.44 -2.41 0.00	71.42 -2.36 0.00	72.91 -2.26 0.00	70.85 -2.27 0.00	63.63 -2.04 0.00	65.31 -1.88 0.00	66.19 -2.26 0.00
OSWEGO____6 23613	63.70 -1.70 0.00	48.99 -1.46 0.00	46.65 -1.39 0.00	43.15 -1.29 0.00	48.83 -1.51 0.00	61.85 -1.78 0.00	72.42 -2.16 0.00	80.06 -2.48 0.00	74.46 -2.70 0.00	72.30 -2.54 0.00	75.99 -2.84 0.00	69.61 -2.52 0.00	67.72 -2.31 0.00	61.59 -2.23 0.00	60.59 -2.26 0.00	59.92 -2.30 0.00	60.07 -2.31 0.00	66.44 -2.41 0.00	71.42 -2.36 0.00	72.91 -2.26 0.00	70.85 -2.27 0.00	63.63 -2.04 0.00	65.31 -1.88 0.00	66.19 -2.26 0.00
OUTOKUMPU-AB____DRP 24206	60.17 -5.23 0.00	45.71 -4.74 0.00	43.76 -4.28 0.00	40.35 -4.09 0.00	45.81 -4.53 0.00	59.75 -3.88 0.00	69.36 -5.22 0.00	77.84 -4.70 0.00	69.29 -7.87 0.00	67.13 -7.71 0.00	70.39 -8.44 0.00	64.56 -7.57 0.00	62.89 -7.14 0.00	56.35 -7.47 0.00	55.43 -7.42 0.00	54.38 -7.84 0.00	54.65 -7.73 0.00	61.07 -7.78 0.00	66.92 -6.86 0.00	68.78 -6.39 0.00	67.05 -6.07 0.00	60.35 -5.32 0.00	62.49 -4.70 0.00	59.35 -9.10 0.00
OXBOW____ 24026	59.64 -5.76 0.00	45.35 -5.10 0.00	43.43 -4.61 0.00	40.04 -4.40 0.00	45.41 -4.93 0.00	59.18 -4.45 0.00	68.61 -5.97 0.00	77.09 -5.45 0.00	68.44 -8.72 0.00	66.31 -8.53 0.00	69.53 -9.30 0.00	63.84 -8.29 0.00	62.19 -7.84 0.00	55.78 -8.04 0.00	54.93 -7.92 0.00	53.88 -8.34 0.00	54.15 -8.23 0.00	60.38 -8.47 0.00	66.03 -7.75 0.00	67.95 -7.22 0.00	66.10 -7.02 0.00	59.63 -6.04 0.00	62.02 -5.17 0.00	59.07 -9.38 0.00
PEEKSKILL____ 23653	69.72 4.32 0.00	53.63 3.18 0.00	50.97 2.93 0.00	47.24 2.80 0.00	53.51 3.17 0.00	67.70 4.07 0.00	79.43 4.85 0.00	87.49 4.95 0.00	82.87 5.71 0.00	80.93 6.44 0.35	84.98 6.15 0.00	78.41 6.28 0.00	74.25 6.23 2.01	65.30 5.74 4.26	63.71 5.53 4.67	62.70 5.41 4.93	62.90 5.43 4.91	72.20 5.85 2.50	79.03 6.05 0.80	81.64 6.62 0.15	78.47 6.29 0.94	68.19 6.04 3.52	70.85 6.11 2.45	74.06 5.61 0.00
PGE MADISON____WINDPWR 24146	66.32 0.92 0.00	50.70 0.25 0.00	48.23 0.19 0.00	44.62 0.18 0.00	50.74 0.40 0.00	65.22 1.59 0.00	77.04 2.46 0.00	84.52 1.98 0.00	78.39 1.23 0.00	76.11 1.27 0.00	79.85 1.02 0.00	72.85 0.72 0.00	71.08 1.05 0.00	64.08 0.26 0.00	62.91 0.06 0.00	62.10 -0.12 0.00	62.32 -0.06 0.00	69.54 0.69 0.00	75.70 1.92 0.00	77.27 2.10 0.00	74.95 1.83 0.00	66.85 1.18 0.00	68.00 0.81 0.00	67.08 -1.37 0.00

PJM_GEN_KEystone	58.99	46.01	43.62	40.31	46.41	61.91	64.23	91.00	72.30	69.98	74.99	64.46	65.27	56.93	56.00	55.00	55.27	63.00	70.68	72.54	70.56	61.73	66.10	56.00
24065	-4.45	-4.44	-4.42	-4.13	-3.93	-1.72	-1.57	-2.23	-4.86	-4.86	-5.28	-5.77	-4.76	-6.89	-6.85	-7.22	-7.11	-5.85	-3.10	-2.63	-2.56	-3.94	-4.23	-9.10
	1.96	0.00	0.00	0.00	0.00	0.00	8.78	-10.69	0.00	0.00	-1.44	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	3.35
PLEASANTVLY___LBMP	69.65	53.58	50.92	47.15	53.46	67.64	79.28	87.16	82.48	80.86	84.51	77.97	76.06	69.56	68.42	67.69	67.87	74.55	79.45	81.34	79.04	71.65	73.16	73.79
24000	4.25	3.13	2.88	2.71	3.12	4.01	4.70	4.62	5.32	5.99	5.68	5.84	5.88	5.42	5.22	5.10	5.12	5.51	5.61	6.16	5.85	5.71	5.78	5.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.15	-0.32	-0.35	-0.37	-0.37	-0.19	-0.06	-0.01	-0.07	-0.27	-0.19	0.00
POLETTI_____	70.70	54.33	51.64	47.82	54.22	68.66	80.32	88.48	84.03	83.60	86.08	83.79	83.88	84.37	84.45	84.51	84.79	83.99	83.70	83.55	83.66	84.22	82.32	75.09
23519	5.30	3.88	3.60	3.38	3.88	5.03	5.74	5.94	6.87	7.63	7.25	7.50	7.35	6.77	6.47	6.35	6.36	6.95	7.30	7.89	7.46	7.03	7.12	6.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	-4.16	-6.50	-13.78	-15.13	-15.94	-16.05	-8.19	-2.62	-0.49	-3.08	-11.52	-8.01	0.00
PORT_JEFF_3	69.39	65.61	65.39	64.83	63.18	67.70	79.80	88.27	98.34	98.55	96.90	113.55	89.75	87.00	83.92	87.02	88.68	101.87	131.89	133.05	113.40	92.39	80.53	74.54
23555	3.99	4.94	4.61	4.31	4.48	4.07	5.22	6.03	7.25	7.93	7.65	7.72	7.56	6.96	6.60	6.53	6.61	7.16	7.53	7.97	7.53	7.36	7.52	6.09
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.30	-13.93	-15.78	-10.42	-33.70	-12.16	-16.22	-14.47	-18.27	-19.69	-25.86	-50.58	-49.91	-32.75	-19.36	-5.82	0.00
PORT_JEFF_4	69.78	65.71	65.44	64.92	63.43	68.08	80.25	88.84	98.81	99.08	97.45	113.98	90.17	87.38	84.36	87.40	89.06	102.28	132.40	133.57	113.91	92.78	80.94	74.95
23616	4.38	5.04	4.66	4.40	4.73	4.45	5.67	6.60	7.72	8.46	8.20	8.15	7.98	7.34	7.04	6.91	6.99	7.57	8.04	8.49	8.04	7.75	7.93	6.50
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.30	-13.93	-15.78	-10.42	-33.70	-12.16	-16.22	-14.47	-18.27	-19.69	-25.86	-50.58	-49.91	-32.75	-19.36	-5.82	0.00
PORT_JEFF_IC	69.85	65.82	65.54	65.01	63.53	68.27	80.40	89.02	99.06	99.32	97.63	114.20	90.41	87.54	84.51	87.55	89.21	102.36	132.25	133.50	113.84	92.81	81.07	75.02
23713	4.45	5.15	4.76	4.49	4.83	4.64	5.82	6.77	7.95	8.68	8.36	8.37	8.19	7.47	7.16	7.03	7.11	7.64	7.89	8.42	7.97	7.75	8.06	6.57
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.29	-13.95	-15.80	-10.44	-33.70	-12.19	-16.25	-14.50	-18.30	-19.72	-25.87	-50.58	-49.91	-32.75	-19.39	-5.82	0.00
PPL PILGRIM_ST_GT1	70.37	65.82	65.54	65.01	63.78	68.72	80.99	89.64	99.36	99.70	98.02	114.50	90.80	87.91	84.91	87.93	89.58	102.91	133.07	134.33	114.66	93.37	81.48	75.57
24216	4.97	5.15	4.76	4.49	5.08	5.09	6.41	7.35	8.18	8.98	8.67	8.66	8.47	7.72	7.42	7.28	7.36	8.12	8.71	9.25	8.77	8.21	8.47	7.12
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.25	-14.02	-15.88	-10.52	-33.71	-12.30	-16.37	-14.64	-18.43	-19.84	-25.94	-50.58	-49.91	-32.77	-19.49	-5.82	0.00
PPL PILGRIM_ST_GT2	70.37	65.82	65.54	65.01	63.78	68.72	80.99	89.64	98.82	99.10	97.39	113.92	90.24	87.47	84.40	87.49	89.08	102.36	132.48	133.72	114.08	92.91	81.48	75.57
24217	4.97	5.15	4.76	4.49	5.08	5.09	6.41	7.35	7.64	8.38	8.04	8.08	7.91	7.28	6.91	6.84	6.86	7.57	8.12	8.64	8.19	7.75	8.47	7.12
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.25	-14.02	-15.88	-10.52	-33.71	-12.30	-16.37	-14.64	-18.43	-19.84	-25.94	-50.58	-49.91	-32.77	-19.49	-5.82	0.00
PPL_SHRM_GT3	70.31	65.92	65.63	65.10	63.78	68.66	80.99	89.67	99.65	99.90	98.24	114.77	90.94	88.02	84.99	88.02	89.68	103.11	133.36	134.63	114.94	93.57	81.61	75.57
24213	4.91	5.25	4.85	4.58	5.08	5.03	6.41	7.43	8.56	9.28	8.99	8.94	8.75	7.98	7.67	7.53	7.61	8.40	9.00	9.55	9.07	8.54	8.60	7.12
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.30	-13.93	-15.78	-10.42	-33.70	-12.16	-16.22	-14.47	-18.27	-19.69	-25.86	-50.58	-49.91	-32.75	-19.36	-5.82	0.00
PPL_SHRM_GT4	70.31	65.92	65.63	65.10	63.78	68.66	80.99	89.67	99.65	99.90	98.24	114.77	90.94	88.02	84.99	88.02	89.68	103.11	133.36	134.63	114.94	93.57	81.61	75.57
24214	4.91	5.25	4.85	4.58	5.08	5.03	6.41	7.43	8.56	9.28	8.99	8.94	8.75	7.98	7.67	7.53	7.61	8.40	9.00	9.55	9.07	8.54	8.60	7.12
	0.00	-10.22	-12.74	-16.08	-8.36	0.00	0.00	0.30	-13.93	-15.78	-10.42	-33.70	-12.16	-16.22	-14.47	-18.27	-19.69	-25.86	-50.58	-49.91	-32.75	-19.36	-5.82	0.00
PROJECT___ORANGE	64.35	49.39	47.03	43.51	49.28	62.61	73.46	81.05	75.23	73.12	76.78	70.33	68.49	62.16	61.09	60.35	60.57	67.06	72.30	73.82	71.73	64.36	65.98	66.60
23990	-1.05	-1.06	-1.01	-0.93	-1.06	-1.02	-1.12	-1.49	-1.93	-1.72	-2.05	-1.80	-1.54	-1.66	-1.76	-1.87	-1.81	-1.79	-1.48	-1.35	-1.39	-1.31	-1.21	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	64.35	49.39	47.03	43.51	49.28	62.61	73.46	81.05	75.23	73.12	76.78	70.33	68.49	62.16	61.09	60.35	60.57	67.06	72.30	73.82	71.73	64.36	65.98	66.60
24174	-1.05	-1.06	-1.01	-0.93	-1.06	-1.02	-1.12	-1.49	-1.93	-1.72	-2.05	-1.80	-1.54	-1.66	-1.76	-1.87	-1.81	-1.79	-1.48	-1.35	-1.39	-1.31	-1.21	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	64.35	49.39	47.03	43.51	49.28	62.61	73.46	81.05	75.23	73.12	76.78	70.33	68.49	62.16	61.09	60.35	60.57	67.06	72.30	73.82	71.73	64.36	65.98	66.60
24166	-1.05	-1.06	-1.01	-0.93	-1.06	-1.02	-1.12	-1.49	-1.93	-1.72	-2.05	-1.80	-1.54	-1.66	-1.76	-1.87	-1.81	-1.79	-1.48	-1.35	-1.39	-1.31	-1.21	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	65.86	51.11	48.66	45.02	51.04	64.33	75.70	84.27	78.63	75.44	80.01	72.42	69.82	63.88	63.10	62.59	62.69	69.19	74.30	75.02	73.12	65.28	66.99	68.45
24023	0.46	0.66	0.62	0.58	0.70	0.70	1.12	1.73	1.47	0.60	1.18	0.29	-0.21	0.06	0.25	0.37	0.31	0.34	0.52	-0.15	0.00	-0.39	-0.20	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	60.43	45.86	43.86	40.44	46.01	60.32	70.25	78.50	69.98	67.88	71.18	65.06	63.52	56.61	55.69	54.63	54.89	61.55	67.80	69.68	67.78	60.61	62.55	59.14
23646	-4.97	-4.59	-4.18	-4.00	-4.33	-3.31	-4.33	-4.04	-7.18	-6.96	-7.65	-7.07	-6.51	-7.21	-7.16	-7.59	-7.49	-7.30	-5.98	-5.49	-5.34	-5.06	-4.64	-9.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	70.70	54.33	51.64	47.82	54.22	68.66	80.40	88.57	84.03	83.52	86.16	83.79	83.51	83.43	83.42	83.49	83.70	83.43	83.52	83.52	83.45	83.49	81.78	75.09
23728	5.30	3.88	3.60	3.38	3.88	5.03	5.82	6.03	6.87	7.63	7.33	7.50	7.42	6.77	6.47	6.41	6.36	6.95	7.30	7.89	7.46	7.09	7.12	6.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-4.16	-6.06	-12.84	-14.10	-14.86	-14.96	-7.63	-2.44	-0.46	-2.87	-10.73	-7.47	0.00

RAVENSWD GT2____ 23730	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWD GT3____ 23733	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT2_1 24244	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT2_2 24245	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT2_3 24246	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT2_4 24247	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT3_1 24248	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT3_2 24249	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT3_3 24250	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.44 7.35 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT3_4 24251	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.44 7.35 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_1 23729	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.92 6.34 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
RAVENSWOOD_GT_10 24258	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_11 24259	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_4 24252	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_5 24254	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_6 24253	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00

RAVENSWOOD_GT_7 24255	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD_GT_9 24257	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RAVENSWOOD___1 23533	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.92 6.34 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
RAVENSWOOD___2 23534	71.16 5.76 0.00	54.69 4.24 0.00	51.98 3.94 0.00	48.13 3.69 0.00	54.57 4.23 0.00	69.10 5.47 0.00	80.92 6.34 0.00	89.14 6.60 0.00	89.35 7.33 -4.86	89.43 8.08 -6.51	89.44 7.80 -2.81	89.48 7.93 -9.42	89.28 7.84 -11.41	89.29 7.15 -18.32	89.35 6.91 -19.59	89.35 6.78 -20.35	89.35 6.80 -20.17	89.28 7.44 -12.99	89.35 7.82 -7.75	89.42 8.42 -5.83	89.35 7.97 -8.26	84.68 7.49 -11.52	82.79 7.59 -8.01	75.50 7.05 0.00
RAVENSWOOD___3 23535	70.63 5.23 0.00	54.28 3.83 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.59 4.96 0.00	80.25 5.67 0.00	88.24 5.70 0.00	83.72 6.56 0.00	83.30 7.41 -1.05	85.85 7.02 0.00	83.58 7.29 -4.16	83.30 7.21 -6.06	83.30 6.64 -12.84	83.30 6.35 -14.10	83.30 6.22 -14.86	83.58 6.24 -14.96	83.30 6.82 -7.63	83.30 7.08 -2.44	83.30 7.67 -0.46	83.30 7.31 -2.87	83.30 6.90 -10.73	81.65 6.99 -7.47	75.02 6.57 0.00
RAVNSWD 8-11____ 23667	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.40 5.82 0.00	88.57 6.03 0.00	84.03 6.87 0.00	83.52 7.63 -1.05	86.16 7.33 0.00	83.79 7.50 -4.16	83.51 7.42 -6.06	83.43 6.77 -12.84	83.42 6.47 -14.10	83.49 6.41 -14.86	83.70 6.36 -14.96	83.43 6.95 -7.63	83.52 7.30 -2.44	83.52 7.89 -0.46	83.45 7.46 -2.87	83.49 7.09 -10.73	81.78 7.12 -7.47	75.09 6.64 0.00
RCPL_TRUST___DRP 24196	70.70 5.30 0.00	54.33 3.88 0.00	51.64 3.60 0.00	47.82 3.38 0.00	54.22 3.88 0.00	68.66 5.03 0.00	80.47 5.89 0.00	88.73 6.19 0.00	84.10 6.94 0.00	81.83 7.71 0.72	86.24 7.41 0.00	83.86 7.57 -4.16	73.29 7.42 4.16	61.84 6.83 8.81	59.72 6.54 9.67	58.44 6.41 10.19	58.50 6.43 10.31	70.61 7.02 5.26	79.48 7.38 1.68	82.82 7.97 0.32	78.67 7.53 1.98	65.36 7.09 7.40	69.24 7.19 5.14	75.09 6.64 0.00
RENSSELAER___COGEN 23796	68.54 3.14 0.00	52.82 2.37 0.00	50.30 2.26 0.00	46.53 2.09 0.00	52.76 2.42 0.00	66.68 3.05 0.00	78.53 3.95 0.00	86.34 3.80 0.00	81.17 4.01 0.00	79.26 4.42 0.00	83.09 4.26 0.00	76.46 4.33 0.00	74.51 4.48 0.00	67.90 4.08 0.00	66.68 3.83 0.00	66.02 3.80 0.00	66.19 3.81 0.00	73.05 4.20 0.00	77.91 4.13 0.00	79.76 4.59 0.00	77.43 4.31 0.00	70.00 4.33 0.00	71.29 4.10 0.00	72.01 3.56 0.00
REVERE_CPPR_DRP 24186	67.04 1.64 0.00	51.51 1.06 0.00	49.00 0.96 0.00	45.37 0.93 0.00	51.40 1.06 0.00	65.41 1.78 0.00	77.34 2.76 0.00	85.51 2.97 0.00	79.71 2.55 0.00	77.31 2.47 0.00	81.27 2.44 0.00	74.22 2.09 0.00	72.13 2.10 0.00	65.54 1.72 0.00	64.48 1.63 0.00	63.71 1.49 0.00	64.00 1.62 0.00	70.98 2.13 0.00	76.44 2.66 0.00	77.88 2.71 0.00	75.53 2.41 0.00	67.64 1.97 0.00	69.00 1.81 0.00	69.27 0.82 0.00
ROCHESTER_9_IC 23652	63.37 -2.03 0.00	48.48 -1.97 0.00	46.31 -1.73 0.00	42.75 -1.69 0.00	48.43 -1.91 0.00	62.29 -1.34 0.00	72.49 -2.09 0.00	81.14 -1.40 0.00	74.31 -2.85 0.00	72.00 -2.84 0.00	75.68 -3.15 0.00	69.32 -2.81 0.00	67.44 -2.59 0.00	60.95 -2.87 0.00	59.90 -2.95 0.00	58.92 -3.30 0.00	59.26 -3.12 0.00	65.96 -2.89 0.00	71.64 -2.14 0.00	73.37 -1.80 0.00	71.15 -1.97 0.00	63.83 -1.84 0.00	65.58 -1.61 0.00	64.21 -4.24 0.00
ROSETON___1 23587	69.39 3.99 0.00	53.33 2.88 0.00	50.73 2.69 0.00	46.97 2.53 0.00	53.26 2.92 0.00	67.26 3.63 0.00	78.61 4.03 0.00	86.25 3.71 0.00	81.64 4.48 0.00	80.07 5.16 -0.07	83.64 4.81 0.00	77.25 5.12 0.00	75.57 5.11 -0.43	69.71 4.98 -0.91	68.63 4.78 -1.00	67.94 4.67 -1.05	68.07 4.68 -1.01	74.18 4.82 -0.51	78.81 4.87 -0.16	80.54 5.34 -0.03	78.43 5.12 -0.19	71.58 5.19 -0.72	73.13 5.44 -0.50	73.58 5.13 0.00
ROSETON___2 23588	69.39 3.99 0.00	53.38 2.93 0.00	50.78 2.74 0.00	47.02 2.58 0.00	53.26 2.92 0.00	67.32 3.69 0.00	78.76 4.18 0.00	86.25 3.71 0.00	81.64 4.48 0.00	80.00 5.09 -0.07	83.64 4.81 0.00	77.25 5.12 0.00	75.57 5.11 -0.43	69.64 4.91 -0.91	68.56 4.71 -1.00	67.94 4.67 -1.05	68.01 4.62 -1.01	74.18 4.82 -0.51	78.74 4.80 -0.16	80.54 5.34 -0.03	78.43 5.12 -0.19	71.64 5.25 -0.72	73.20 5.51 -0.50	73.58 5.13 0.00
RUSSELL___STATION 23914	62.72 -2.68 0.00	48.03 -2.42 0.00	45.83 -2.21 0.00	42.31 -2.13 0.00	47.97 -2.37 0.00	61.66 -1.97 0.00	71.75 -2.83 0.00	80.31 -2.23 0.00	73.69 -3.47 0.00	71.40 -3.44 0.00	74.97 -3.86 0.00	68.74 -3.39 0.00	66.88 -3.15 0.00	60.44 -3.38 0.00	59.39 -3.46 0.00	58.42 -3.80 0.00	58.82 -3.56 0.00	65.41 -3.44 0.00	71.05 -2.73 0.00	72.69 -2.48 0.00	70.49 -2.63 0.00	63.31 -2.36 0.00	64.97 -2.22 0.00	63.66 -4.79 0.00
S SALMON___HYD 24043	65.01 -0.39 0.00	49.95 -0.50 0.00	47.56 -0.48 0.00	44.00 -0.44 0.00	49.84 -0.50 0.00	63.25 -0.38 0.00	74.43 -0.15 0.00	82.13 -0.41 0.00	76.93 -0.23 0.00	74.47 -0.37 0.00	78.28 -0.55 0.00	71.12 -1.01 0.00	69.19 -0.84 0.00	62.86 -0.96 0.00	61.84 -1.01 0.00	61.10 -1.12 0.00	61.32 -1.06 0.00	67.89 -0.96 0.00	73.19 -0.59 0.00	74.57 -0.60 0.00	72.54 -0.58 0.00	65.08 -0.59 0.00	66.65 -0.54 0.00	67.29 -1.16 0.00
SELKIRK___II 23799	67.43 2.03 0.00	51.91 1.46 0.00	49.43 1.39 0.00	45.73 1.29 0.00	51.85 1.51 0.00	65.60 1.97 0.00	77.12 2.54 0.00	84.69 2.15 0.00	79.40 2.24 0.00	77.53 2.69 0.00	81.27 2.44 0.00	74.80 2.67 0.00	72.90 2.87 0.00	66.50 2.68 0.00	65.36 2.51 0.00	64.65 2.43 0.00	64.81 2.43 0.00	71.47 2.62 0.00	76.21 2.43 0.00	78.03 2.86 0.00	75.75 2.63 0.00	68.49 2.82 0.00	69.88 2.69 0.00	70.71 2.26 0.00

SELKIRK__J 23801	68.15 2.75 0.00	52.47 2.02 0.00	49.91 1.87 0.00	46.17 1.73 0.00	52.35 2.01 0.00	66.30 2.67 0.00	77.94 3.36 0.00	85.18 2.64 0.00	79.71 2.55 0.00	77.83 2.99 0.00	81.59 2.76 0.00	75.09 2.96 0.00	73.18 3.15 0.00	66.69 2.87 0.00	65.55 2.70 0.00	64.90 2.68 0.00	65.06 2.68 0.00	71.74 2.89 0.00	76.51 2.73 0.00	78.33 3.16 0.00	76.04 2.92 0.00	68.76 3.09 0.00	70.15 2.96 0.00	70.91 2.46 0.00
SENECA OSWGO__HYD 24041	64.03 -1.37 0.00	49.19 -1.26 0.00	46.84 -1.20 0.00	43.33 -1.11 0.00	49.03 -1.31 0.00	62.17 -1.46 0.00	72.94 -1.64 0.00	80.48 -2.06 0.00	74.85 -2.31 0.00	72.67 -2.17 0.00	76.39 -2.44 0.00	69.97 -2.16 0.00	68.14 -1.89 0.00	61.84 -1.98 0.00	60.84 -2.01 0.00	60.10 -2.12 0.00	60.32 -2.06 0.00	66.72 -2.13 0.00	71.86 -1.92 0.00	73.29 -1.88 0.00	71.22 -1.90 0.00	63.96 -1.71 0.00	65.51 -1.68 0.00	66.46 -1.99 0.00
SENECA__ENERGY 23797	62.91 -2.49 0.00	48.08 -2.37 0.00	45.78 -2.26 0.00	42.31 -2.13 0.00	48.13 -2.21 0.00	61.85 -1.78 0.00	72.57 -2.01 0.00	80.15 -2.39 0.00	73.69 -3.47 0.00	71.55 -3.29 0.00	75.12 -3.71 0.00	68.60 -3.53 0.00	67.02 -3.01 0.00	60.37 -3.45 0.00	59.33 -3.52 0.00	58.49 -3.73 0.00	58.82 -3.56 0.00	65.41 -3.44 0.00	71.05 -2.73 0.00	72.69 -2.48 0.00	70.56 -2.56 0.00	63.50 -2.17 0.00	65.11 -2.08 0.00	64.69 -3.76 0.00
SHOEMAKER__GT 23640	68.80 3.40 0.00	52.92 2.47 0.00	50.35 2.31 0.00	46.57 2.13 0.00	52.81 2.47 0.00	66.81 3.18 0.00	78.38 3.80 0.00	86.25 3.71 0.00	81.40 4.24 0.00	79.56 4.86 0.14	83.40 4.57 0.00	76.89 4.76 0.00	73.97 4.76 0.82	66.47 4.40 1.75	65.14 4.21 1.92	64.37 4.17 2.02	64.52 4.18 2.04	72.29 4.48 1.04	78.02 4.57 0.33	80.15 5.04 0.06	77.48 4.75 0.39	68.94 4.73 1.46	70.94 4.77 1.02	72.83 4.38 0.00
SHOREHAM_IC_1 23715	70.31 4.91 0.00	65.92 5.25 -10.22	65.63 4.85 -12.74	65.10 4.58 -16.08	63.78 5.08 -8.36	68.66 5.03 0.00	80.99 6.41 0.00	89.67 7.43 0.30	99.65 8.56 -13.93	99.90 9.28 -15.78	98.24 8.99 -10.42	114.77 8.94 -33.70	90.94 8.75 -12.16	88.02 7.98 -16.22	84.99 7.67 -14.47	88.02 7.53 -18.27	89.68 7.61 -19.69	103.11 8.40 -25.86	133.36 9.00 -50.58	134.63 9.55 -49.91	114.94 9.07 -32.75	93.57 8.54 -19.36	81.61 8.60 -5.82	75.57 7.12 0.00
SHOREHAM_IC_2 23716	70.31 4.91 0.00	65.92 5.25 -10.22	65.63 4.85 -12.74	65.10 4.58 -16.08	63.78 5.08 -8.36	68.66 5.03 0.00	80.99 6.41 0.00	89.67 7.43 0.30	99.65 8.56 -13.93	99.90 9.28 -15.78	98.24 8.99 -10.42	114.77 8.94 -33.70	90.94 8.75 -12.16	88.02 7.98 -16.22	84.99 7.67 -14.47	88.02 7.53 -18.27	89.68 7.61 -19.69	103.11 8.40 -25.86	133.36 9.00 -50.58	134.63 9.55 -49.91	114.94 9.07 -32.75	93.57 8.54 -19.36	81.61 8.60 -5.82	75.57 7.12 0.00
SITHE_IND_GS1 24169	63.31 -2.09 0.00	48.68 -1.77 0.00	46.41 -1.63 0.00	42.93 -1.51 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.75 -2.83 0.00	79.32 -3.22 0.00	73.84 -3.32 0.00	71.70 -3.14 0.00	75.36 -3.47 0.00	69.03 -3.10 0.00	67.16 -2.87 0.00	61.08 -2.74 0.00	60.15 -2.70 0.00	59.42 -2.80 0.00	59.64 -2.74 0.00	65.89 -2.96 0.00	70.83 -2.95 0.00	72.24 -2.93 0.00	70.20 -2.92 0.00	63.11 -2.56 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
SITHE_IND_GS2 24170	63.31 -2.09 0.00	48.68 -1.77 0.00	46.41 -1.63 0.00	42.93 -1.51 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.75 -2.83 0.00	79.32 -3.22 0.00	73.84 -3.32 0.00	71.70 -3.14 0.00	75.36 -3.47 0.00	69.03 -3.10 0.00	67.16 -2.87 0.00	61.08 -2.74 0.00	60.15 -2.70 0.00	59.42 -2.80 0.00	59.64 -2.74 0.00	65.89 -2.96 0.00	70.83 -2.95 0.00	72.24 -2.93 0.00	70.20 -2.92 0.00	63.11 -2.56 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
SITHE_IND_GS3 24171	63.31 -2.09 0.00	48.68 -1.77 0.00	46.41 -1.63 0.00	42.93 -1.51 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.75 -2.83 0.00	79.32 -3.22 0.00	73.84 -3.32 0.00	71.70 -3.14 0.00	75.36 -3.47 0.00	69.03 -3.10 0.00	67.16 -2.87 0.00	61.08 -2.74 0.00	60.15 -2.70 0.00	59.42 -2.80 0.00	59.64 -2.74 0.00	65.89 -2.96 0.00	70.83 -2.95 0.00	72.24 -2.93 0.00	70.20 -2.92 0.00	63.11 -2.56 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
SITHE_IND_GS4 24172	63.31 -2.09 0.00	48.68 -1.77 0.00	46.41 -1.63 0.00	42.93 -1.51 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.75 -2.83 0.00	79.32 -3.22 0.00	73.84 -3.32 0.00	71.70 -3.14 0.00	75.36 -3.47 0.00	69.03 -3.10 0.00	67.16 -2.87 0.00	61.08 -2.74 0.00	60.15 -2.70 0.00	59.42 -2.80 0.00	59.64 -2.74 0.00	65.89 -2.96 0.00	70.83 -2.95 0.00	72.24 -2.93 0.00	70.20 -2.92 0.00	63.11 -2.56 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
SITHE__BATAVIA 24024	62.46 -2.94 0.00	47.57 -2.88 0.00	45.49 -2.55 0.00	41.95 -2.49 0.00	47.62 -2.72 0.00	61.85 -1.78 0.00	71.82 -2.76 0.00	80.64 -1.90 0.00	72.53 -4.63 0.00	70.27 -4.57 0.00	73.71 -5.12 0.00	67.59 -4.54 0.00	65.83 -4.20 0.00	59.10 -4.72 0.00	58.14 -4.71 0.00	57.12 -5.10 0.00	57.45 -4.93 0.00	64.10 -4.75 0.00	70.02 -3.76 0.00	71.94 -3.23 0.00	69.83 -3.29 0.00	62.71 -2.96 0.00	64.70 -2.49 0.00	62.02 -6.43 0.00
SITHE__INDEPEND 23800	63.31 -2.09 0.00	48.68 -1.77 0.00	46.41 -1.63 0.00	42.93 -1.51 0.00	48.53 -1.81 0.00	61.34 -2.29 0.00	71.75 -2.83 0.00	79.32 -3.22 0.00	73.84 -3.32 0.00	71.70 -3.14 0.00	75.36 -3.47 0.00	69.03 -3.10 0.00	67.16 -2.87 0.00	61.08 -2.74 0.00	60.15 -2.70 0.00	59.42 -2.80 0.00	59.64 -2.74 0.00	65.89 -2.96 0.00	70.83 -2.95 0.00	72.24 -2.93 0.00	70.27 -2.85 0.00	63.11 -2.56 0.00	64.84 -2.35 0.00	65.85 -2.60 0.00
SITHE__MASSENA 23902	64.81 -0.59 0.00	50.35 -0.10 0.00	47.94 -0.10 0.00	44.35 -0.09 0.00	50.24 -0.10 0.00	63.18 -0.45 0.00	73.98 -0.60 0.00	82.62 0.08 0.00	77.24 0.08 0.00	74.32 -0.52 0.00	78.83 0.00 0.00	71.55 -0.58 0.00	69.05 -0.98 0.00	63.18 -0.64 0.00	62.47 -0.38 0.00	61.91 -0.31 0.00	61.94 -0.44 0.00	68.30 -0.55 0.00	73.19 -0.59 0.00	74.04 -1.13 0.00	72.17 -0.95 0.00	64.29 -1.38 0.00	65.85 -1.34 0.00	67.83 -0.62 0.00
SITHE__OGDNSBRG 24021	65.86 0.46 0.00	51.11 0.66 0.00	48.66 0.62 0.00	45.02 0.58 0.00	51.04 0.70 0.00	64.27 0.64 0.00	75.55 0.97 0.00	84.44 1.90 0.00	78.86 1.70 0.00	75.74 0.90 0.00	80.33 1.50 0.00	72.78 0.65 0.00	70.17 0.14 0.00	64.27 0.45 0.00	63.54 0.69 0.00	63.03 0.81 0.00	63.07 0.69 0.00	69.61 0.76 0.00	74.67 0.89 0.00	75.32 0.15 0.00	73.41 0.29 0.00	65.41 -0.26 0.00	66.99 -0.20 0.00	68.59 0.14 0.00
SITHE__STERLING 23777	66.38 0.98 0.00	51.00 0.55 0.00	48.57 0.53 0.00	44.93 0.49 0.00	50.89 0.55 0.00	64.71 1.08 0.00	76.30 1.72 0.00	84.27 1.73 0.00	78.55 1.39 0.00	76.19 1.35 0.00	80.09 1.26 0.00	73.28 1.15 0.00	71.22 1.19 0.00	64.71 0.89 0.00	63.67 0.82 0.00	62.90 0.68 0.00	63.19 0.81 0.00	69.95 1.10 0.00	75.40 1.62 0.00	76.82 1.65 0.00	74.58 1.46 0.00	66.85 1.18 0.00	68.26 1.07 0.00	68.72 0.27 0.00
SOUTH CAIRO__GT 23612	68.87 3.47 0.00	52.97 2.52 0.00	50.35 2.31 0.00	46.62 2.18 0.00	52.86 2.52 0.00	66.88 3.25 0.00	78.61 4.03 0.00	86.34 3.80 0.00	81.40 4.24 0.00	79.85 5.01 0.00	83.56 4.73 0.00	77.03 4.90 0.00	74.79 4.76 0.00	68.29 4.47 0.00	67.06 4.21 0.00	66.39 4.17 0.00	66.75 4.05 -0.32	73.42 4.41 -0.16	78.18 4.35 -0.05	80.22 5.04 -0.01	77.86 4.68 -0.06	70.50 4.60 -0.23	71.85 4.50 -0.16	72.83 4.38 0.00

SOUTH HAMPTN___IC 23720	72.14 6.74 0.00	67.23 6.56 -10.22	66.83 6.05 -12.74	66.16 5.64 -16.08	65.04 6.34 -8.36	70.57 6.94 0.00	83.53 8.95 0.00	92.72 10.48 0.30	102.43 11.34 -13.93	102.59 11.97 -15.78	101.15 11.90 -10.42	117.37 11.54 -33.70	93.46 11.27 -12.16	90.19 10.15 -16.22	87.12 9.80 -14.47	90.13 9.64 -18.27	91.80 9.73 -19.69	105.66 10.95 -25.86	136.46 12.10 -50.58	137.78 12.70 -49.91	118.01 12.14 -32.75	96.00 10.97 -19.36	83.96 10.95 -5.82	77.55 9.10 0.00
SOUTHOLD___IC 23719	72.73 7.33 0.00	67.68 7.01 -10.22	67.27 6.49 -12.74	66.56 6.04 -16.08	65.50 6.80 -8.36	71.20 7.57 0.00	84.35 9.77 0.00	93.63 11.39 0.30	103.36 12.27 -13.93	103.57 12.95 -15.78	102.18 12.93 -10.42	118.31 12.48 -33.70	94.30 12.11 -12.16	90.95 10.91 -16.22	87.88 10.56 -14.47	90.88 10.39 -18.27	92.55 10.48 -19.69	106.48 11.77 -25.86	137.42 13.06 -50.58	138.76 13.68 -49.91	118.88 13.01 -32.75	96.85 11.82 -19.36	84.63 11.62 -5.82	78.17 9.72 0.00
ST LAWRENCE____ 23600	64.42 -0.98 0.00	50.05 -0.40 0.00	47.66 -0.38 0.00	44.08 -0.36 0.00	49.94 -0.40 0.00	62.80 -0.83 0.00	73.39 -1.19 0.00	82.04 -0.50 0.00	76.70 -0.46 0.00	73.79 -1.05 0.00	78.28 -0.55 0.00	71.12 -1.01 0.00	68.70 -1.33 0.00	62.86 -0.96 0.00	62.10 -0.75 0.00	61.60 -0.62 0.00	61.63 -0.75 0.00	67.89 -0.96 0.00	72.75 -1.03 0.00	73.59 -1.58 0.00	71.73 -1.39 0.00	63.90 -1.77 0.00	65.44 -1.75 0.00	67.56 -0.89 0.00
STATION 5_MISC_HYD 23604	63.76 -1.64 0.00	48.73 -1.72 0.00	46.50 -1.54 0.00	42.93 -1.51 0.00	48.68 -1.66 0.00	62.80 -0.83 0.00	73.09 -1.49 0.00	81.96 -0.58 0.00	76.00 -1.16 0.00	73.72 -1.12 0.00	77.41 -1.42 0.00	70.90 -1.23 0.00	68.98 -1.05 0.00	62.22 -1.60 0.00	61.09 -1.76 0.00	60.10 -2.12 0.00	60.51 -1.87 0.00	67.40 -1.45 0.00	73.34 -0.44 0.00	75.09 -0.08 0.00	72.68 -0.44 0.00	65.01 -0.66 0.00	66.32 -0.87 0.00	64.82 -3.63 0.00
STURGEON_POOL_HYD 23609	69.52 4.12 0.00	53.38 2.93 0.00	50.73 2.69 0.00	47.02 2.58 0.00	53.26 2.92 0.00	67.38 3.75 0.00	79.05 4.47 0.00	86.83 4.29 0.00	82.18 5.02 0.00	80.53 5.69 0.00	84.19 5.36 0.00	77.68 5.55 0.00	75.49 5.46 0.00	68.99 5.17 0.00	67.75 4.90 0.00	67.07 4.85 0.00	67.25 4.87 0.00	74.08 5.23 0.00	79.02 5.24 0.00	81.11 5.94 0.00	78.75 5.63 0.00	71.12 5.45 0.00	72.83 5.64 0.00	74.06 5.61 0.00
SYRACUSE___POWER 24017	64.48 -0.92 0.00	49.49 -0.96 0.00	47.18 -0.86 0.00	43.60 -0.84 0.00	49.38 -0.96 0.00	62.80 -0.83 0.00	73.61 -0.97 0.00	81.05 -1.49 0.00	75.31 -1.85 0.00	73.19 -1.65 0.00	76.86 -1.97 0.00	70.40 -1.73 0.00	68.63 -1.40 0.00	62.29 -1.53 0.00	61.28 -1.57 0.00	60.54 -1.68 0.00	60.70 -1.68 0.00	67.20 -1.65 0.00	72.45 -1.33 0.00	73.97 -1.20 0.00	71.88 -1.24 0.00	64.49 -1.18 0.00	65.98 -1.21 0.00	66.74 -1.71 0.00
Stony___Brook 24151	69.85 4.45 0.00	65.82 5.15 -10.22	65.54 4.76 -12.74	65.01 4.49 -16.08	63.53 4.83 -8.36	68.27 4.64 0.00	80.40 5.82 0.00	89.02 6.77 0.29	99.06 7.95 -13.95	99.32 8.68 -15.80	97.63 8.36 -10.44	114.20 8.37 -33.70	90.41 8.19 -12.19	87.54 7.47 -16.25	84.51 7.16 -14.50	87.55 7.03 -18.30	89.21 7.11 -19.72	102.36 7.64 -25.87	132.25 7.89 -50.58	133.50 8.42 -49.91	113.84 7.97 -32.75	92.81 7.75 -19.39	81.07 8.06 -5.82	75.02 6.57 0.00
UPPER HUDSON___HYD 24058	69.00 3.60 0.00	52.37 1.92 0.00	50.39 2.35 0.00	46.40 1.96 0.00	52.61 2.27 0.00	66.94 3.31 0.00	79.35 4.77 0.00	86.67 4.13 0.00	81.94 4.78 0.00	80.90 6.06 0.00	84.98 6.15 0.00	78.04 5.91 0.00	76.12 6.09 0.00	69.31 5.49 0.00	67.38 4.53 0.00	66.70 4.48 0.00	66.93 4.55 0.00	73.81 4.96 0.00	78.80 5.02 0.00	81.48 6.31 0.00	78.46 5.34 0.00	70.86 5.19 0.00	71.69 4.50 0.00	71.26 2.81 0.00
UPPER RAQUET___HYD 24056	65.14 -0.26 0.00	50.60 0.15 0.00	48.14 0.10 0.00	44.53 0.09 0.00	50.49 0.15 0.00	63.63 0.00 0.00	74.73 0.15 0.00	83.04 0.50 0.00	77.39 0.23 0.00	74.24 -0.60 0.00	78.75 -0.08 0.00	71.26 -0.87 0.00	68.70 -1.33 0.00	62.93 -0.89 0.00	62.16 -0.69 0.00	61.72 -0.50 0.00	61.76 -0.62 0.00	68.09 -0.76 0.00	73.04 -0.74 0.00	73.82 -1.35 0.00	71.95 -1.17 0.00	64.36 -1.31 0.00	66.18 -1.01 0.00	67.83 -0.62 0.00
VISCHER___FERRY HYD 24020	68.87 3.47 0.00	52.87 2.42 0.00	50.39 2.35 0.00	46.62 2.18 0.00	52.86 2.52 0.00	67.00 3.37 0.00	78.98 4.40 0.00	86.75 4.21 0.00	81.64 4.48 0.00	79.85 5.01 0.00	83.72 4.89 0.00	77.03 4.90 0.00	75.07 5.04 0.00	68.42 4.60 0.00	67.12 4.27 0.00	66.39 4.17 0.00	66.56 4.18 0.00	73.53 4.68 0.00	78.35 4.57 0.00	80.36 5.19 0.00	77.87 4.75 0.00	70.46 4.79 0.00	71.62 4.43 0.00	72.15 3.70 0.00
WADING RIVER_1-3_GRP5 24038	70.11 4.71 0.00	65.77 5.10 -10.22	65.54 4.76 -12.74	64.96 4.44 -16.08	63.63 4.93 -8.36	68.53 4.90 0.00	80.77 6.19 0.00	89.42 7.18 0.30	99.42 8.33 -13.93	99.60 8.98 -15.78	98.00 8.75 -10.42	114.56 8.73 -33.70	90.73 8.54 -12.16	87.83 7.79 -16.22	84.80 7.48 -14.47	87.83 7.34 -18.27	89.49 7.42 -19.69	102.83 8.12 -25.86	133.07 8.71 -50.58	134.33 9.25 -49.91	114.64 8.77 -32.75	93.30 8.27 -19.36	81.41 8.40 -5.82	75.36 6.91 0.00
WADING RIVER_IC_1 23522	70.11 4.71 0.00	65.77 5.10 -10.22	65.54 4.76 -12.74	64.96 4.44 -16.08	63.63 4.93 -8.36	68.53 4.90 0.00	80.77 6.19 0.00	89.42 7.18 0.30	99.42 8.33 -13.93	99.60 8.98 -15.78	98.00 8.75 -10.42	114.56 8.73 -33.70	90.73 8.54 -12.16	87.83 7.79 -16.22	84.80 7.48 -14.47	87.83 7.34 -18.27	89.49 7.42 -19.69	102.83 8.12 -25.86	133.07 8.71 -50.58	134.33 9.25 -49.91	114.64 8.77 -32.75	93.30 8.27 -19.36	81.41 8.40 -5.82	75.36 6.91 0.00
WADING RIVER_IC_2 23547	70.11 4.71 0.00	65.77 5.10 -10.22	65.54 4.76 -12.74	64.96 4.44 -16.08	63.63 4.93 -8.36	68.53 4.90 0.00	80.77 6.19 0.00	89.42 7.18 0.30	99.42 8.33 -13.93	99.60 8.98 -15.78	98.00 8.75 -10.42	114.56 8.73 -33.70	90.73 8.54 -12.16	87.83 7.79 -16.22	84.80 7.48 -14.47	87.83 7.34 -18.27	89.49 7.42 -19.69	102.83 8.12 -25.86	133.07 8.71 -50.58	134.33 9.25 -49.91	114.64 8.77 -32.75	93.30 8.27 -19.36	81.41 8.40 -5.82	75.36 6.91 0.00
WADING RIVER_IC_3 23601	70.11 4.71 0.00	65.77 5.10 -10.22	65.54 4.76 -12.74	64.96 4.44 -16.08	63.63 4.93 -8.36	68.53 4.90 0.00	80.77 6.19 0.00	89.42 7.18 0.30	99.42 8.33 -13.93	99.60 8.98 -15.78	98.00 8.75 -10.42	114.56 8.73 -33.70	90.73 8.54 -12.16	87.83 7.79 -16.22	84.80 7.48 -14.47	87.83 7.34 -18.27	89.49 7.42 -19.69	102.83 8.12 -25.86	133.07 8.71 -50.58	134.33 9.25 -49.91	114.64 8.77 -32.75	93.30 8.27 -19.36	81.41 8.40 -5.82	75.36 6.91 0.00
WALDEN___HYDRO 24148	69.39 3.99 0.00	53.22 2.77 0.00	50.63 2.59 0.00	46.93 2.49 0.00	53.11 2.77 0.00	67.13 3.50 0.00	78.83 4.25 0.00	86.67 4.13 0.00	82.02 4.86 0.00	80.35 5.54 0.03	84.03 5.20 0.00	77.54 5.41 0.00	75.19 5.32 0.16	68.46 4.98 0.34	67.25 4.78 0.38	66.49 4.67 0.40	66.74 4.68 0.32	73.72 5.03 0.16	78.82 5.09 0.05	80.87 5.71 0.01	78.47 5.41 0.06	70.69 5.25 0.23	72.54 5.51 0.16	73.79 5.34 0.00
WATERSIDE___6 8 9 23538	71.09 5.69 0.00	54.64 4.19 0.00	51.88 3.84 0.00	48.08 3.64 0.00	54.52 4.18 0.00	69.04 5.41 0.00	80.77 6.19 0.00	88.98 6.44 0.00	89.20 7.18 -4.86	89.28 7.93 -6.51	89.29 7.65 -2.81	89.34 7.79 -9.42	89.14 7.70 -11.41	89.16 7.02 -18.32	89.23 6.79 -19.59	89.23 6.66 -20.35	89.22 6.67 -20.17	89.14 7.30 -12.99	89.28 7.75 -7.75	89.34 8.34 -5.83	89.28 7.90 -8.26	84.61 7.42 -11.52	82.72 7.52 -8.01	75.43 6.98 0.00

WEST BABYLON___IC 23714	70.76 5.36 0.00	65.97 5.30 -10.22	65.73 4.95 -12.74	65.19 4.67 -16.08	63.99 5.29 -8.36	69.17 5.54 0.00	81.52 6.94 0.00	90.46 7.92 0.00	100.54 8.87 -14.51	100.81 9.58 -16.39	99.22 9.30 -11.09	115.04 9.16 -33.75	92.18 9.10 -13.05	89.27 8.23 -17.22	86.34 7.92 -15.57	89.27 7.78 -19.27	90.84 7.80 -20.66	103.90 8.68 -26.37	133.73 9.37 -50.58	135.00 9.92 -49.91	115.42 9.43 -32.87	94.67 8.80 -20.20	81.88 8.87 -5.82	75.91 7.46 0.00
WEST CANADA___HYD 24049	65.73 0.33 0.00	50.65 0.20 0.00	48.23 0.19 0.00	44.62 0.18 0.00	50.54 0.20 0.00	63.88 0.25 0.00	74.95 0.37 0.00	82.87 0.33 0.00	77.55 0.39 0.00	75.29 0.45 0.00	79.22 0.39 0.00	72.56 0.43 0.00	70.52 0.49 0.00	64.27 0.45 0.00	63.23 0.38 0.00	62.59 0.37 0.00	62.75 0.37 0.00	69.26 0.41 0.00	74.22 0.44 0.00	75.70 0.53 0.00	73.56 0.44 0.00	66.13 0.46 0.00	67.66 0.47 0.00	68.79 0.34 0.00
WESTERN_NY_WIND 24143	62.39 -3.01 0.00	47.52 -2.93 0.00	45.45 -2.59 0.00	41.91 -2.53 0.00	47.57 -2.77 0.00	61.78 -1.85 0.00	71.75 -2.83 0.00	80.56 -1.98 0.00	72.45 -4.71 0.00	70.20 -4.64 0.00	73.63 -5.20 0.00	67.51 -4.62 0.00	65.76 -4.27 0.00	59.03 -4.79 0.00	58.07 -4.78 0.00	56.99 -5.23 0.00	57.33 -5.05 0.00	63.96 -4.89 0.00	69.94 -3.84 0.00	71.86 -3.31 0.00	69.76 -3.36 0.00	62.65 -3.02 0.00	64.64 -2.55 0.00	61.95 -6.50 0.00
YORK___WARBASSE 23770	71.29 5.89 0.00	54.84 4.39 0.00	52.12 4.08 0.00	48.26 3.82 0.00	54.72 4.38 0.00	69.29 5.66 0.00	81.14 6.56 0.00	89.31 6.77 0.00	89.66 7.64 -4.86	89.81 8.46 -6.51	89.84 8.20 -2.81	89.84 8.29 -9.42	89.56 8.12 -11.41	89.54 7.40 -18.32	89.54 7.10 -19.59	89.54 6.97 -20.35	89.54 6.99 -20.17	89.55 7.71 -12.99	89.65 8.12 -7.75	89.64 8.64 -5.83	89.57 8.19 -8.26	84.81 7.62 -11.52	82.93 7.73 -8.01	75.57 7.12 0.00