

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/05/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.62 4.59 0.00	73.15 6.71 0.00	77.18 6.95 0.00	80.18 7.75 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.24 7.43 0.00	79.67 7.51 0.00	78.05 6.71 0.00	73.57 5.83 0.00
74TH STREET_GT_1 24260	60.85 4.92 0.00	54.74 3.77 0.00	48.28 3.28 0.00	45.48 2.98 0.00	44.79 2.85 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.32 7.09 0.00	80.18 7.75 0.00	81.47 8.21 0.00	90.14 9.15 0.00	91.59 9.37 0.00	95.03 9.65 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.31 7.50 0.00	79.74 7.58 0.00	78.05 6.71 0.00	73.64 5.89 0.00
74TH STREET_GT_2 24261	60.85 4.92 0.00	54.74 3.77 0.00	48.28 3.28 0.00	45.48 2.98 0.00	44.79 2.85 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.32 7.09 0.00	80.18 7.75 0.00	81.47 8.21 0.00	90.14 9.15 0.00	91.59 9.37 0.00	95.03 9.65 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.31 7.50 0.00	79.74 7.58 0.00	78.05 6.71 0.00	73.64 5.89 0.00
ADK HUDSON___FALLS 24011	59.00 3.08 0.00	53.21 2.24 0.00	46.75 1.75 0.00	44.16 1.66 0.00	43.45 1.51 0.00	48.77 1.97 0.00	59.21 3.19 0.00	70.96 4.52 0.00	75.70 5.48 0.00	78.15 5.72 0.00	79.49 6.23 0.00	86.49 5.51 0.00	88.14 5.92 0.00	91.45 6.06 0.00	93.53 6.36 0.00	95.36 6.07 0.00	94.61 6.11 0.00	90.09 5.42 0.00	81.98 5.29 0.00	79.44 5.75 0.00	77.62 4.81 0.00	77.80 5.63 0.00	75.19 3.85 0.00	70.93 3.18 0.00
ADK RESOURCE___RCVRY 23798	59.00 3.08 0.00	53.21 2.24 0.00	46.75 1.75 0.00	44.16 1.66 0.00	43.45 1.51 0.00	48.77 1.97 0.00	59.21 3.19 0.00	70.96 4.52 0.00	75.70 5.48 0.00	78.15 5.72 0.00	79.49 6.23 0.00	86.49 5.51 0.00	88.14 5.92 0.00	91.45 6.06 0.00	93.53 6.36 0.00	95.36 6.07 0.00	94.61 6.11 0.00	90.09 5.42 0.00	81.98 5.29 0.00	79.44 5.75 0.00	77.62 4.81 0.00	77.80 5.63 0.00	75.19 3.85 0.00	70.93 3.18 0.00
ADK S GLENS___FALLS 24028	59.00 3.08 0.00	53.21 2.24 0.00	46.75 1.75 0.00	44.16 1.66 0.00	43.45 1.51 0.00	48.77 1.97 0.00	59.21 3.19 0.00	70.96 4.52 0.00	75.70 5.48 0.00	78.15 5.72 0.00	79.49 6.23 0.00	86.49 5.51 0.00	88.14 5.92 0.00	91.45 6.06 0.00	93.53 6.36 0.00	95.36 6.07 0.00	94.61 6.11 0.00	90.09 5.42 0.00	81.98 5.29 0.00	79.44 5.75 0.00	77.62 4.81 0.00	77.80 5.63 0.00	75.19 3.85 0.00	70.93 3.18 0.00
ADK_NYS___DAM 23527	57.89 1.96 0.00	52.29 1.33 0.00	46.12 1.12 0.00	43.53 1.02 0.00	42.78 0.84 0.00	47.88 1.08 0.00	57.87 1.85 0.00	68.76 2.33 0.00	73.03 2.81 0.00	75.54 3.11 0.00	76.63 3.37 0.00	84.55 3.56 0.00	86.08 3.86 0.00	89.23 3.84 0.00	91.35 4.18 0.00	93.04 3.75 0.00	92.58 4.07 0.00	88.32 3.64 0.00	80.44 3.76 0.00	77.30 3.61 0.00	75.80 2.99 0.00	75.20 3.03 0.00	73.41 2.07 0.00	69.64 1.90 0.00
AIR_PRODUCTS___DRP 24190	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00
ALBANY___1 23571	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00
ALBANY___2 23572	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00
ALBANY___3 23573	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00
ALBANY___4 23574	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00

ALCOA_RYNLDS___DRP 24188	55.65 -0.28 0.00	51.12 0.15 0.00	45.13 0.13 0.00	42.63 0.13 0.00	42.07 0.13 0.00	47.04 0.23 0.00	55.63 -0.39 0.00	65.44 -1.00 0.00	68.61 -1.62 0.00	69.82 -2.61 0.00	70.26 -3.00 0.00	77.18 -3.81 0.00	78.11 -4.11 0.00	81.03 -4.35 0.00	82.63 -4.53 0.00	84.47 -4.82 0.00	83.55 -4.96 0.00	80.02 -4.66 0.00	73.54 -3.14 0.00	70.60 -3.10 0.00	70.34 -2.48 0.00	69.28 -2.89 0.00	69.91 -1.43 0.00	67.13 -0.61 0.00
ALLEGHENY___COGEN 23514	51.73 -4.19 0.00	46.64 -4.33 0.00	41.39 -3.60 0.00	39.28 -3.23 0.00	39.09 -2.85 0.00	43.11 -3.70 0.00	51.99 -4.03 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	69.96 -2.46 0.00	71.58 -1.69 0.00	80.10 -0.89 0.00	81.39 -0.82 0.00	85.13 -0.26 0.00	86.47 -0.70 0.00	89.11 -0.18 0.00	87.62 -0.89 0.00	84.34 -0.34 0.00	74.16 -2.53 0.00	71.26 -2.43 0.00	70.55 -2.26 0.00	70.51 -1.66 0.00	67.70 -3.64 0.00	63.14 -4.61 0.00
AMERICAN_REF_FUEL 24010	49.94 -5.98 0.00	44.95 -6.01 0.00	40.00 -4.99 0.00	38.04 -4.46 0.00	38.04 -3.90 0.00	41.52 -5.29 0.00	49.97 -6.05 0.00	61.59 -4.85 0.00	66.29 -3.93 0.00	70.18 -2.25 0.00	71.73 -1.54 0.00	80.18 -0.81 0.00	81.23 -0.99 0.00	85.38 0.00 0.00	86.38 -0.78 0.00	89.47 0.18 0.00	87.44 -1.06 0.00	84.84 0.17 0.00	74.16 -2.53 0.00	70.82 -2.87 0.00	70.12 -2.69 0.00	71.16 -1.01 0.00	68.84 -2.50 0.00	60.36 -7.38 0.00
ARTHUR_KILL_GT_1 23520	63.04 7.10 0.00	56.68 5.71 0.00	49.95 4.95 0.00	47.06 4.55 0.00	46.31 4.36 0.00	51.82 5.01 0.00	62.97 6.95 0.00	76.87 10.03 -0.40	80.83 10.60 0.00	84.24 11.81 0.00	85.80 12.53 -0.01	95.00 14.01 -0.01	99.02 14.31 -2.50	99.65 14.26 0.00	101.72 14.56 0.00	104.47 15.18 0.00	104.43 15.93 0.00	99.33 14.65 0.00	99.02 13.65 -8.68	86.37 12.68 0.00	84.61 11.80 0.00	84.15 11.98 0.00	82.26 10.91 -0.01	77.03 9.28 0.00
ARTHUR_KILL_2 23512	63.04 7.10 0.00	56.68 5.71 0.00	49.95 4.95 0.00	47.06 4.55 0.00	46.31 4.36 0.00	51.82 5.01 0.00	62.97 6.95 0.00	76.87 10.03 -0.40	80.83 10.60 0.00	84.24 11.81 0.00	85.80 12.53 -0.01	95.00 14.01 -0.01	99.02 14.31 -2.50	99.65 14.26 0.00	101.72 14.56 0.00	104.47 15.18 0.00	104.43 15.93 0.00	99.33 14.65 0.00	99.02 13.65 -8.68	86.37 12.68 0.00	84.61 11.80 0.00	84.15 11.98 0.00	82.26 10.91 -0.01	77.03 9.28 0.00
ARTHUR_KILL_3 23513	60.46 4.53 0.00	54.38 3.41 0.00	47.96 2.97 0.00	45.23 2.72 0.00	44.50 2.56 0.00	49.80 3.00 0.00	60.22 4.20 0.00	73.01 6.18 -0.39	76.55 6.32 0.00	79.38 6.95 0.00	80.67 7.40 0.00	89.25 8.26 0.00	90.68 8.47 0.00	94.09 8.71 0.00	96.23 9.07 0.00	98.76 9.46 0.00	98.59 10.09 0.00	93.65 8.98 0.00	85.05 8.36 0.00	81.36 7.66 0.00	79.51 6.70 0.00	78.95 6.78 0.00	77.33 5.99 0.00	73.03 5.28 0.00
ASHOKAN____ 23654	58.84 2.91 0.00	53.06 2.09 0.00	46.75 1.75 0.00	43.99 1.49 0.00	43.37 1.43 0.00	48.54 1.73 0.00	58.71 2.69 0.00	70.09 3.65 0.00	74.79 4.56 0.00	77.42 5.00 0.00	78.54 5.28 0.00	87.06 6.07 0.00	88.47 6.25 0.00	91.96 6.57 0.00	94.23 7.06 0.00	96.70 7.41 0.00	96.47 7.97 0.00	91.96 7.28 0.00	83.36 6.67 0.00	80.03 6.34 0.00	78.56 5.75 0.00	77.58 5.41 0.00	75.62 4.28 0.00	71.74 4.00 0.00
ASTORIA_GT2_1 24094	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT2_2 24095	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT2_3 24096	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT2_4 24097	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT3_1 24098	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT3_2 24099	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT3_3 24100	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT3_4 24101	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT4_1 24102	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19

ASTORIA_GT4_2 24103	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT4_3 24104	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT4_4 24105	167.25 10.01 -101.31	82.50 8.41 -23.13	69.20 7.38 -16.82	49.35 6.84 0.00	48.57 6.63 0.00	54.35 7.54 0.00	65.94 9.92 0.00	88.39 13.49 -8.46	121.56 13.97 -37.36	167.35 15.43 -79.50	167.35 16.56 -77.53	167.44 18.14 -68.31	167.54 18.50 -66.82	167.54 18.78 -63.37	167.54 19.26 -61.11	167.64 20.09 -58.26	167.64 20.89 -58.25	167.64 19.31 -63.66	167.44 17.71 -73.04	167.25 16.51 -77.05	167.15 15.29 -79.05	208.48 15.66 -120.65	91.47 14.55 -5.57	82.19 12.26 -2.19
ASTORIA_GT_1 23523	63.59 7.66 0.00	57.19 6.22 0.00	50.49 5.49 0.00	47.57 5.06 0.00	46.81 4.87 0.00	52.38 5.57 0.00	63.48 7.45 0.00	78.13 10.36 -1.33	80.90 10.67 0.00	84.16 11.73 0.00	85.87 12.60 0.00	94.92 13.93 0.00	96.52 14.31 0.00	99.81 14.43 0.00	101.99 14.82 0.00	104.74 15.45 0.00	104.70 16.20 0.00	99.49 14.82 0.00	90.34 13.65 0.00	86.37 12.68 0.00	84.32 11.50 0.00	83.93 11.76 0.00	82.19 10.84 0.00	77.03 9.28 0.00
ASTORIA_GT_10 24110	63.59 7.66 0.00	57.19 6.22 0.00	50.49 5.49 0.00	47.57 5.06 0.00	46.81 4.87 0.00	52.38 5.57 0.00	63.48 7.45 0.00	78.13 10.36 -1.33	80.90 10.67 0.00	84.16 11.73 0.00	85.87 12.60 0.00	94.92 13.93 0.00	96.52 14.31 0.00	99.81 14.43 0.00	101.99 14.82 0.00	104.74 15.45 0.00	104.70 16.20 0.00	99.49 14.82 0.00	90.34 13.65 0.00	86.37 12.68 0.00	84.32 11.50 0.00	83.93 11.76 0.00	82.19 10.84 0.00	77.03 9.28 0.00
ASTORIA_GT_11 24225	63.59 7.66 0.00	57.19 6.22 0.00	50.49 5.49 0.00	47.57 5.06 0.00	46.81 4.87 0.00	52.38 5.57 0.00	63.48 7.45 0.00	78.13 10.36 -1.33	80.90 10.67 0.00	84.16 11.73 0.00	85.87 12.60 0.00	94.92 13.93 0.00	96.52 14.31 0.00	99.81 14.43 0.00	101.99 14.82 0.00	104.74 15.45 0.00	104.70 16.20 0.00	99.49 14.82 0.00	90.34 13.65 0.00	86.37 12.68 0.00	84.32 11.50 0.00	83.93 11.76 0.00	82.19 10.84 0.00	77.03 9.28 0.00
ASTORIA_GT_12 24226	63.59 7.66 0.00	57.19 6.22 0.00	50.49 5.49 0.00	47.57 5.06 0.00	46.81 4.87 0.00	52.38 5.57 0.00	63.48 7.45 0.00	78.13 10.36 -1.33	80.90 10.67 0.00	84.16 11.73 0.00	85.87 12.60 0.00	94.92 13.93 0.00	96.52 14.31 0.00	99.81 14.43 0.00	101.99 14.82 0.00	104.74 15.45 0.00	104.70 16.20 0.00	99.49 14.82 0.00	90.34 13.65 0.00	86.37 12.68 0.00	84.32 11.50 0.00	83.93 11.76 0.0		

ATHENS_STG_2 23670	58.05 2.13 0.00	52.55 1.58 0.00	46.34 1.35 0.00	43.74 1.23 0.00	43.08 1.13 0.00	48.12 1.31 0.00	58.04 2.02 0.00	69.43 2.99 0.00	73.46 3.23 0.00	76.12 3.69 0.00	77.07 3.81 0.00	85.12 4.13 0.00	86.49 4.28 0.00	89.65 4.27 0.00	91.70 4.53 0.00	93.93 4.64 0.00	93.46 4.96 0.00	89.25 4.57 0.00	80.90 4.22 0.00	77.82 4.13 0.00	76.31 3.49 0.00	75.78 3.61 0.00	74.26 2.92 0.00	70.25 2.51 0.00
ATHENS_STG_3 23677	58.05 2.13 0.00	52.55 1.58 0.00	46.34 1.35 0.00	43.74 1.23 0.00	43.08 1.13 0.00	48.12 1.31 0.00	58.04 2.02 0.00	69.43 2.99 0.00	73.46 3.23 0.00	76.12 3.69 0.00	77.07 3.81 0.00	85.12 4.13 0.00	86.49 4.28 0.00	89.65 4.27 0.00	91.70 4.53 0.00	93.93 4.64 0.00	93.46 4.96 0.00	89.25 4.57 0.00	80.90 4.22 0.00	77.82 4.13 0.00	76.31 3.49 0.00	75.78 3.61 0.00	74.26 2.92 0.00	70.25 2.51 0.00
BARRETT_IC_1 23704	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23.93	55.02 3.19 -9.32	54.83 3.06 -9.83	54.79 3.51 -4.47	73.68 4.82 -12.84	76.80 6.84 -3.52	78.81 7.02 -1.56	80.09 7.17 -0.49	83.61 7.11 -3.24	88.69 7.69 -0.01	92.93 7.81 -2.90	93.93 8.54 -0.01	95.70 8.46 -0.08	107.12 8.75 -9.08	108.23 9.38 -10.34	94.77 8.55 -1.54	89.20 8.13 -4.39	87.72 7.81 -6.21	87.90 7.14 -7.96	87.47 6.93 -8.37	82.76 6.42 -5.00	81.91 6.23 -7.94
BARRETT_IC_10 23701	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23.93	55.02 3.19 -9.32	54.83 3.06 -9.83	54.79 3.51 -4.47	73.68 4.82 -12.84	76.80 6.84 -3.52	78.81 7.02 -1.56	80.09 7.17 -0.49	83.61 7.11 -3.24	88.69 7.69 -0.01	92.93 7.81 -2.90	93.93 8.54 -0.01	95.70 8.46 -0.08	107.12 8.75 -9.08	108.23 9.38 -10.34	94.77 8.55 -1.54	89.20 8.13 -4.39	87.72 7.81 -6.21	87.90 7.14 -7.96	87.47 6.93 -8.37	82.76 6.42 -5.00	81.91 6.23 -7.94
BARRETT_IC_11 23702	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23.93	55.02 3.19 -9.32	54.83 3.06 -9.83	54.79 3.51 -4.47	73.68 4.82 -12.84	76.80 6.84 -3.52	78.81 7.02 -1.56	80.09 7.17 -0.49	83.61 7.11 -3.24	88.69 7.69 -0.01	92.93 7.81 -2.90	93.93 8.54 -0.01	95.70 8.46 -0.08	107.12 8.75 -9.08	108.23 9.38 -10.34	94.77 8.55 -1.54	89.20 8.13 -4.39	87.72 7.81 -6.21	87.90 7.14 -7.96	87.47 6.93 -8.37	82.76 6.42 -5.00	81.91 6.23 -7.94
BARRETT_IC_12 23703	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23.93	55.02 3.19 -9.32	54.83 3.06 -9.83	54.79 3.51 -4.47	73.68 4.82 -12.84	76.80 6.84 -3.52	78.81 7.02 -1.56	80.09 7.17 -0.49	83.61 7.11 -3.24	88.69 7.69 -0.01	92.93 7.81 -2.90	93.93 8.54 -0.01	95.70 8.46 -0.08	107.12 8.75 -9.08	108.23 9.38 -10.34	94.77 8.55 -1.54	89.20 8.13 -4.39	87.72 7.81 -6.21	87.90 7.14 -7.96	87.47 6.93 -8.37	82.76 6.42 -5.00	81.91 6.23 -7.94
BARRETT_IC_2 23705	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23.93	55.02 3.19 -9.32	54.83 3.06 -9.83	54.79 3.51 -4.47	73.68 4.82 -12.84	76.80 6.84 -3.52	78.81 7.02 -1.56	80.09 7.17 -0.49	83.61 7.11 -3.24	88.69 7.69 -0.01	92.93 7.81 -2.90	93.93 8.54 -0.01	95.70 8.46 -0.08	107.12 8.75 -9.08	108.23 9.38 -10.34	94.77 8.55 -1.54	89.20 8.13 -4.39	87.72 7.81 -6.21	87.90 7.14 -7.96	87.47 6.93 -8.37	82.76 6.42 -5.00	81.91 6.23 -7.94
BARRETT_IC_3 23706	76.37 5.03 -15.41	74.33 3.98 -19.39	72.39 3.46 -23																					

BEAVER RIVER___HYD 24048	56.04 0.11 0.00	50.87 -0.10 0.00	44.86 -0.13 0.00	42.42 -0.09 0.00	41.90 -0.04 0.00	46.90 0.09 0.00	56.30 0.28 0.00	66.24 -0.20 0.00	70.30 0.07 0.00	72.57 0.14 0.00	73.41 0.15 0.00	81.55 0.57 0.00	82.38 0.16 0.00	85.64 0.26 0.00	86.82 -0.35 0.00	88.58 -0.71 0.00	87.53 -0.97 0.00	83.74 -0.93 0.00	75.92 -0.77 0.00	73.03 -0.66 0.00	73.03 0.22 0.00	72.60 0.43 0.00	71.84 0.50 0.00	68.35 0.61 0.00
BEEBEE_GT_13 23619	53.02 -2.91 0.00	48.16 -2.80 0.00	43.01 -1.98 0.00	40.76 -1.74 0.00	40.52 -1.43 0.00	44.89 -1.92 0.00	53.50 -2.52 0.00	64.91 -1.53 0.00	69.73 -0.49 0.00	74.17 1.74 0.00	75.90 2.64 0.00	84.79 3.81 0.00	86.33 4.11 0.00	90.42 5.04 0.00	91.79 4.62 0.00	94.56 5.27 0.00	92.84 4.34 0.00	89.08 4.40 0.00	78.91 2.22 0.00	74.65 0.96 0.00	73.83 1.02 0.00	74.48 2.31 0.00	71.84 0.50 0.00	64.35 -3.39 0.00
BETHLEHEM___GRP 23843	58.22 2.29 0.00	52.75 1.78 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.83 3.39 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.01 5.02 0.00	87.56 5.34 0.00	90.76 5.38 0.00	92.83 5.67 0.00	94.92 5.63 0.00	94.35 5.84 0.00	90.01 5.33 0.00	81.60 4.91 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.45 2.71 0.00
BETHLEHEM___STEEL 23779	50.00 -5.93 0.00	45.06 -5.91 0.00	40.04 -4.95 0.00	38.09 -4.42 0.00	38.04 -3.90 0.00	41.61 -5.20 0.00	50.20 -5.83 0.00	62.05 -4.39 0.00	67.14 -3.09 0.00	71.63 -0.80 0.00	73.26 0.00 0.00	81.88 0.89 0.00	83.12 0.90 0.00	87.18 1.79 0.00	88.39 1.22 0.00	91.43 2.14 0.00	89.74 1.24 0.00	86.79 2.12 0.00	75.54 -1.15 0.00	72.29 -1.40 0.00	71.50 -1.31 0.00	72.46 0.29 0.00	69.41 -1.93 0.00	60.90 -6.84 0.00
BETHPAGE_CC_4 323564	76.59 5.26 -15.41	74.53 4.18 -19.39	72.57 3.64 -23.93	55.19 3.36 -9.32	55.00 3.23 -9.83	55.02 3.74 -4.47	74.02 5.15 -12.84	77.07 7.11 -3.52	79.09 7.30 -1.56	80.67 7.75 -0.49	84.56 8.06 -3.24	89.58 8.58 -0.01	93.51 8.39 -2.90	94.61 9.22 -0.01	96.83 9.59 -0.08	108.20 9.82 -9.08	109.29 10.44 -10.34	95.70 9.48 -1.54	89.89 8.82 -4.39	88.01 8.11 -6.21	88.05 7.28 -7.96	87.83 7.29 -8.37	82.76 6.42 -5.00	81.51 5.83 -7.94
BINGHAMTON___COGEN 23790	54.03 -1.90 0.00	48.98 -1.99 0.00	43.24 -1.75 0.00	40.93 -1.57 0.00	40.47 -1.47 0.00	45.03 -1.78 0.00	54.28 -1.74 0.00	65.31 -1.13 0.00	70.02 -0.21 0.00	73.73 1.30 0.00	75.10 1.83 0.00	83.42 2.43 0.00	84.68 2.47 0.00	88.12 2.73 0.00	89.96 2.79 0.00	92.42 3.13 0.00	91.78 3.27 0.00	87.89 3.22 0.00	77.99 1.30 0.00	75.02 1.33 0.00	74.05 1.24 0.00	73.90 1.73 0.00	71.13 -0.21 0.00	66.05 -1.69 0.00
BLACK RIVER___HYD 24047	55.93 0.00 0.00	50.61 -0.36 0.00	44.63 -0.36 0.00	42.21 -0.30 0.00	41.69 -0.25 0.00	46.67 -0.14 0.00	56.30 0.28 0.00	66.17 -0.27 0.00	70.51 0.28 0.00	73.01 0.58 0.00	73.92 0.66 0.00	82.36 1.38 0.00	83.20 0.99 0.00	86.58 1.20 0.00	87.60 0.44 0.00	89.38 0.09 0.00	88.33 -0.18 0.00	84.51 -0.17 0.00	76.30 -0.38 0.00	73.47 -0.22 0.00	73.69 0.87 0.00	73.18 1.01 0.00	72.12 0.78 0.00	68.55 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	57.61 1.68 0.00	52.14 1.17 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.48 1.46 0.00	68.83 2.39 0.00	72.82 2.60 0.00	75.61 3.19 0.00	76.56 3.30 0.00	84.55 3.56 0.00	86.00 3.78 0.00	89.14 3.76 0.00	91.18 4.01 0.00	93.31 4.02 0.00	92.75 4.25 0.00	88.57 3.90 0.00	80.29 3.60 0.00	77.16 3.46 0.00	75.58 2.77 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
BOC_GAS_DRP 24189	57.49 1.57 0.00	52.14 1.17 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.53 1.51 0.00	68.70 2.26 0.00	72.75 2.53 0.00	75.40 2.97 0.00	76.34 3.08 0.00	84.31 3.32 0.00	85.67 3.45 0.00	88.80 3.42 0.00	90.83 3.66 0.00	92.95 3.66 0.00	92.40 3.89 0.00	88.23 3.56 0.00	79.98 3.30 0.00	77.01 3.32 0.00	75.51 2.69 0.00	74.98 2.81 0.00	73.48 2.14 0.00	69.57 1.83 0.00
BORALEX_4TH_BRANCH 23824	57.89 1.96 0.00	52.29 1.33 0.00	46.12 1.12 0.00	43.53 1.02 0.00	42.78 0.84 0.00	47.88 1.08 0.00	57.87 1.85 0.00	68.76 2.33 0.00	73.03 2.81 0.00	75.54 3.11 0.00	76.63 3.37 0.00	84.55 3.56 0.00	86.08 3.86 0.00	89.23 3.84 0.00	91.35 4.18 0.00	93.04 3.75 0.00	92.58 4.07 0.00	88.32 3.64 0.00	80.44 3.76 0.00	77.30 3.61 0.00	75.80 2.99 0.00	75.20 3.03 0.00	73.41 2.07 0.00	69.64 1.90 0.00
BOWLINE___1 23526	59.23 3.30 0.00	53.36 2.40 0.00	47.06 2.07 0.00	44.38 1.87 0.00	43.70 1.76 0.00	48.86 2.06 0.00	59.10 3.08 0.00	71.09 4.65 0.00	75.14 4.92 0.00	77.86 5.43 0.00	78.91 5.64 0.00	87.06 6.07 0.00	88.47 6.25 0.00	91.79 6.40 0.00	94.05 6.89 0.00	96.43 7.14 0.00	96.12 7.61 0.00	91.53 6.86 0.00	83.05 6.37 0.00	79.51 5.82 0.00	77.91 5.10 0.00	77.29 5.12 0.00	75.76 4.42 0.00	71.67 3.93 0.00
BOWLINE___2 23595	59.23 3.30 0.00	53.36 2.40 0.00	47.06 2.07 0.00	44.38 1.87 0.00	43.70 1.76 0.00	48.86 2.06 0.00	59.10 3.08 0.00	71.09 4.65 0.00	75.14 4.92 0.00	77.86 5.43 0.00	78.91 5.64 0.00	87.14 6.16 0.00	88.63 6.41 0.00	91.96 6.57 0.00	94.14 6.97 0.00	96.52 7.23 0.00	96.29 7.79 0.00	91.62 6.94 0.00	83.13 6.44 0.00	79.66 5.97 0.00	78.05 5.24 0.00	77.44 5.27 0.00	75.83 4.49 0.00	71.74 4.00 0.00
BROOKHAVEN___DRP 24191	77.54 6.21 -15.41	75.40 5.05 -19.39	73.33 4.41 -23.93	55.87 4.04 -9.32	55.67 3.90 -9.83	55.77 4.49 -4.47	74.91 6.05 -12.84	77.67 6.05 -3.52	79.30 7.51 -1.56	80.30 7.39 -0.49	84.41 7.91 -3.24	89.50 8.50 -0.01	93.42 8.30 -2.90	94.78 9.39 -0.01	97.01 9.76 -0.08	108.37 10.00 -9.08	109.47 10.62 -10.34	95.87 9.65 -1.54	89.82 8.74 -4.39	88.01 8.11 -6.21	87.90 7.14 -7.96	87.83 7.29 -8.37	82.69 6.35 -5.00	81.71 6.03 -7.94
BROOKLYN_NAVY_YARD 23515	60.68 4.75 0.00	54.54 3.57 0.00	48.10 3.10 0.00	45.35 2.85 0.00	44.63 2.68 0.00	49.94 3.14 0.00	60.50 4.48 0.00	73.08 6.64 0.00	77.11 6.88 0.00	80.10 7.68 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.10 9.94 0.00	99.65 10.36 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.02 8.33 0.00	80.17 7.35 0.00	79.60 7.43 0.00	77.97 6.63 0.00	73.50 5.76 0.00
BURROWS___LYONSDAL 23803	56.32 0.39 0.00	51.07 0.10 0.00	45.08 0.09 0.00	42.59 0.09 0.00	42.07 0.13 0.00	46.99 0.19 0.00	56.53 0.50 0.00	66.77 0.33 0.00	70.86 0.63 0.00	73.37 0.94 0.00	74.07 0.81 0.00	82.28 1.30 0.00	83.29 1.07 0.00	86.58 1.20 0.00	87.95 0.78 0.00	90.00 0.71 0.00	89.04 0.53 0.00	85.18 0.51 0.00	76.99 0.31 0.00	74.06 0.37 0.00	73.69 0.87 0.00	73.11 0.94 0.00	72.05 0.71 0.00	68.55 0.81 0.00
CALPINE BETH_PAGE_GT4 24209	76.65 5.31 -15.41	74.53 4.18 -19.39	72.57 3.64 -23.93	55.19 3.36 -9.32	55.00 3.23 -9.83	55.02 3.74 -4.47	74.02 5.15 -12.84	77.13 7.18 -3.52	79.23 7.44 -1.56	80.88 7.97 -0.49	84.85 8.35 -3.24	89.74 8.75 -0.01	93.51 8.39 -2.90	94.53 9.14 -0.01	96.74 9.50 -0.08	108.20 9.82 -9.08	109.20 10.36 -10.34	95.70 9.48 -1.54	90.05 8.97 -4.39	88.16 8.25 -6.21	88.12 7.35 -7.96	87.97 7.43 -8.37	83.04 6.71 -5.00	81.64 5.96 -7.94

CALPINE_BP_GTI 23823	76.65 5.31 -15.41	74.53 4.18 -19.39	72.57 3.64 -23.93	55.19 3.36 -9.32	55.00 3.23 -9.83	55.02 3.74 -4.47	74.02 5.15 -12.84	77.13 7.18 -3.52	79.23 7.44 -1.56	80.88 7.97 -0.49	84.85 8.35 -3.24	89.74 8.75 -0.01	93.51 8.39 -2.90	94.53 9.14 -0.01	96.74 9.50 -0.08	108.20 9.82 -9.08	109.20 10.36 -10.34	95.70 9.48 -1.54	90.05 8.97 -4.39	88.16 8.25 -6.21	88.12 7.35 -7.96	87.97 7.43 -8.37	83.04 6.71 -5.00	81.64 5.96 -7.94
CALSPAN___DRP 24200	50.00 -5.93 0.00	45.06 -5.91 0.00	40.04 -4.95 0.00	38.09 -4.42 0.00	38.04 -3.90 0.00	41.61 -5.20 0.00	50.20 -5.83 0.00	62.05 -4.39 0.00	67.14 -3.09 0.00	71.63 -0.80 0.00	73.26 0.00 0.00	81.88 0.89 0.00	83.12 0.90 0.00	87.18 1.79 0.00	88.39 1.22 0.00	91.43 2.14 0.00	89.74 1.24 0.00	86.79 2.12 0.00	75.54 -1.15 0.00	72.29 -1.40 0.00	71.50 -1.31 0.00	72.46 0.29 0.00	69.41 -1.93 0.00	60.90 -6.84 0.00
CARR STREET_E_SYR 24060	55.09 -0.84 0.00	49.95 -1.02 0.00	44.14 -0.85 0.00	41.74 -0.77 0.00	41.23 -0.71 0.00	45.92 -0.89 0.00	55.29 -0.73 0.00	65.64 -0.80 0.00	69.80 -0.42 0.00	72.79 0.36 0.00	73.92 0.66 0.00	82.12 1.13 0.00	83.29 1.07 0.00	86.75 1.37 0.00	88.30 1.13 0.00	90.63 1.34 0.00	89.65 1.15 0.00	85.86 1.19 0.00	76.99 0.31 0.00	73.84 0.15 0.00	73.03 0.22 0.00	72.82 0.65 0.00	71.27 -0.07 0.00	67.13 -0.61 0.00
CARTHAGE___PAPER 23857	55.98 0.06 0.00	50.71 -0.25 0.00	44.77 -0.22 0.00	42.29 -0.21 0.00	41.77 -0.17 0.00	46.76 -0.05 0.00	56.30 0.28 0.00	66.17 -0.27 0.00	70.44 0.21 0.00	72.79 0.36 0.00	73.63 0.37 0.00	81.96 0.97 0.00	82.79 0.58 0.00	86.07 0.68 0.00	87.17 0.00 0.00	88.93 -0.36 0.00	87.97 -0.53 0.00	84.17 -0.51 0.00	76.07 -0.61 0.00	73.25 -0.44 0.00	73.39 0.58 0.00	72.89 0.72 0.00	71.98 0.64 0.00	68.49 0.75 0.00
CE_DUNWOOD___DRP 24194	59.79 3.86 0.00	53.82 2.85 0.00	47.47 2.47 0.00	44.76 2.25 0.00	44.04 2.10 0.00	49.29 2.48 0.00	59.66 3.64 0.00	71.82 5.38 0.00	75.84 5.62 0.00	78.66 6.23 0.00	79.78 6.52 0.00	88.20 7.21 0.00	89.70 7.48 0.00	93.07 7.68 0.00	95.27 8.11 0.00	97.68 8.39 0.00	97.44 8.94 0.00	92.72 8.04 0.00	84.13 7.44 0.00	80.55 6.85 0.00	78.85 6.04 0.00	78.23 6.06 0.00	76.62 5.28 0.00	72.35 4.61 0.00
CE_MILLWOOD___DRP 24193	59.56 3.64 0.00	53.67 2.70 0.00	47.33 2.34 0.00	44.63 2.13 0.00	43.91 1.97 0.00	49.15 2.34 0.00	59.44 3.42 0.00	71.62 5.18 0.00	75.63 5.41 0.00	78.44 6.01 0.00	79.49 6.23 0.00	87.95 6.96 0.00	89.37 7.15 0.00	92.81 7.43 0.00	95.01 7.85 0.00	97.42 8.13 0.00	97.18 8.67 0.00	92.46 7.79 0.00	83.90 7.21 0.00	80.32 6.63 0.00	78.64 5.82 0.00	78.01 5.85 0.00	76.40 5.07 0.00	72.15 4.40 0.00
CE_NYC2_DRP 24202	63.54 7.61 0.00	57.14 6.17 0.00	50.44 5.44 0.00	47.53 5.02 0.00	46.77 4.82 0.00	52.33 5.52 0.00	63.48 7.45 0.00	78.13 10.36 -1.33	80.90 10.67 0.00	84.16 11.73 0.00	85.80 12.53 0.00	94.84 13.85 0.00	96.44 14.22 0.00	99.81 14.43 0.00	101.90 14.73 0.00	104.65 15.36 0.00	104.61 16.11 0.00	99.41 14.73 0.00	90.26 13.57 0.00	86.29 12.60 0.00	84.32 11.50 0.00	83.86 11.69 0.00	82.12 10.77 0.00	77.03 9.28 0.00
CE_NYC_DRP 24195	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.25 7.02 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.67 9.45 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.67 9.99 0.00	85.97 9.28 0.00	82.17 8.47 0.00	80.38 7.57 0.00	79.74 7.58 0.00	78.12 6.78 0.00	73.64 5.89 0.00
CH_MIDHUDSON___DRP 24192	59.17 3.24 0.00	53.31 2.34 0.00	47.02 2.02 0.00	44.33 1.83 0.00	43.62 1.68 0.00	48.82 2.01 0.00	59.05 3.03 0.00	70.82 4.39 0.00	74.86 4.63 0.00	77.57 5.14 0.00	78.69 5.42 0.00	86.98 5.99 0.00	88.47 6.25 0.00	91.79 6.40 0.00	93.97 6.80 0.00	96.34 7.05 0.00	96.12 7.61 0.00	91.45 6.77 0.00	83.05 6.37 0.00	79.59 5.90 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.67 3.93 0.00
CH_MISC_IPPS 23765	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
CH_RES_BVR_FALLS 23983	55.76 -0.17 0.00	50.92 -0.05 0.00	44.95 -0.04 0.00	42.46 -0.04 0.00	41.90 -0.04 0.00	46.81 0.00 0.00	55.80 -0.22 0.00	66.11 -0.33 0.00	69.73 -0.49 0.00	71.63 -0.80 0.00	72.39 -0.88 0.00	79.93 -1.05 0.00	81.07 -1.15 0.00	84.19 -1.20 0.00	85.95 -1.22 0.00	87.95 -1.34 0.00	87.18 -1.33 0.00	83.40 -1.27 0.00	75.77 -0.92 0.00	72.81 -0.88 0.00	72.01 -0.80 0.00	71.23 -0.94 0.00	70.77 -0.57 0.00	67.47 -0.27 0.00
CH_RES_NIAGARA 23895	50.22 -5.70 0.00	45.26 -5.71 0.00	40.22 -4.77 0.00	38.30 -4.21 0.00	38.29 -3.65 0.00	41.75 -5.05 0.00	50.31 -5.71 0.00	61.92 -4.52 0.00	66.57 -3.65 0.00	70.47 -1.96 0.00	71.95 -1.32 0.00	80.50 -0.49 0.00	81.56 -0.66 0.00	85.72 0.34 0.00	86.64 -0.52 0.00	89.74 0.45 0.00	87.71 -0.80 0.00	85.10 0.42 0.00	74.39 -2.30 0.00	71.04 -2.65 0.00	70.34 -2.48 0.00	71.45 -0.72 0.00	69.20 -2.14 0.00	60.70 -7.05 0.00
CH_RES_SYRACUSE 23985	55.31 -0.62 0.00	50.20 -0.76 0.00	44.32 -0.67 0.00	41.87 -0.64 0.00	41.40 -0.55 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.97 -0.47 0.00	70.16 -0.07 0.00	73.37 0.94 0.00	74.58 1.32 0.00	82.85 1.86 0.00	84.11 1.89 0.00	87.52 2.13 0.00	89.08 1.92 0.00	91.43 2.14 0.00	90.45 1.95 0.00	86.62 1.95 0.00	77.61 0.92 0.00	74.21 0.52 0.00	73.47 0.66 0.00	73.47 1.30 0.00	71.91 0.57 0.00	67.47 -0.27 0.00
CORNELL____ 23752	52.01 -3.91 0.00	46.99 -3.98 0.00	41.48 -3.51 0.00	39.23 -3.27 0.00	38.84 -3.10 0.00	43.30 -3.51 0.00	52.44 -3.59 0.00	62.52 -3.92 0.00	67.14 -3.09 0.00	71.12 -1.30 0.00	72.53 -0.73 0.00	81.07 0.08 0.00	82.30 0.08 0.00	85.72 0.34 0.00	86.99 -0.17 0.00	89.38 0.09 0.00	88.33 -0.18 0.00	84.59 -0.08 0.00	75.08 -1.61 0.00	71.48 -2.21 0.00	71.06 -1.75 0.00	71.45 -0.72 0.00	69.13 -2.21 0.00	63.95 -3.79 0.00
COXSACKIE___GT 23611	58.56 2.63 0.00	52.85 1.89 0.00	46.57 1.57 0.00	43.91 1.40 0.00	43.20 1.26 0.00	48.40 1.59 0.00	58.49 2.46 0.00	69.83 3.39 0.00	74.30 4.07 0.00	77.21 4.78 0.00	78.25 4.98 0.00	86.66 5.67 0.00	88.14 5.92 0.00	91.62 6.23 0.00	93.88 6.71 0.00	96.17 6.88 0.00	95.85 7.35 0.00	91.45 6.77 0.00	82.90 6.21 0.00	79.44 5.75 0.00	77.91 5.10 0.00	77.22 5.05 0.00	75.19 3.85 0.00	71.26 3.52 0.00
CRESCENT___HYD 24018	58.50 2.57 0.00	52.90 1.94 0.00	46.57 1.57 0.00	43.95 1.45 0.00	43.28 1.34 0.00	48.49 1.68 0.00	58.60 2.58 0.00	70.23 3.79 0.00	74.58 4.35 0.00	77.35 4.93 0.00	78.54 5.28 0.00	86.49 5.51 0.00	88.05 5.84 0.00	91.36 5.98 0.00	93.44 6.28 0.00	95.45 6.16 0.00	94.79 6.28 0.00	90.43 5.76 0.00	82.06 5.37 0.00	78.92 5.23 0.00	77.18 4.37 0.00	76.79 4.62 0.00	74.76 3.42 0.00	70.65 2.91 0.00

CRUCIBLE_METL_DRP 24180	55.31 -0.62 0.00	50.20 -0.76 0.00	44.32 -0.67 0.00	41.87 -0.64 0.00	41.40 -0.55 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.97 -0.47 0.00	70.16 -0.07 0.00	73.37 0.94 0.00	74.58 1.32 0.00	82.85 1.86 0.00	84.11 1.89 0.00	87.52 2.13 0.00	89.08 1.92 0.00	91.43 2.14 0.00	90.45 1.95 0.00	86.62 1.95 0.00	77.61 0.92 0.00	74.21 0.52 0.00	73.47 0.66 0.00	73.47 1.30 0.00	71.91 0.57 0.00	67.47 -0.27 0.00
DANSKAMMER___1 23586	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
DANSKAMMER___2 23589	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
DANSKAMMER___3 23590	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
DANSKAMMER___4 23591	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
DANSKAMMER___DIESEL 23592	58.39 2.46 0.00	52.60 1.63 0.00	46.39 1.39 0.00	43.70 1.19 0.00	43.03 1.09 0.00	48.16 1.36 0.00	58.26 2.24 0.00	69.96 3.52 0.00	73.95 3.72 0.00	76.63 4.20 0.00	77.66 4.40 0.00	86.01 5.02 0.00	87.40 5.18 0.00	90.76 5.38 0.00	92.92 5.75 0.00	95.36 6.07 0.00	95.05 6.55 0.00	90.43 5.76 0.00	82.13 5.44 0.00	78.63 4.94 0.00	77.11 4.30 0.00	76.42 4.26 0.00	74.83 3.50 0.00	70.86 3.12 0.00
DASHVILLE___HYD 23610	59.12 3.19 0.00	53.21 2.24 0.00	46.93 1.93 0.00	44.25 1.74 0.00	43.58 1.64 0.00	48.72 1.92 0.00	58.93 2.91 0.00	70.76 4.32 0.00	74.79 4.56 0.00	77.50 5.07 0.00	78.54 5.28 0.00	86.90 5.91 0.00	88.38 6.17 0.00	91.79 6.40 0.00	93.97 6.80 0.00	96.43 7.14 0.00	96.20 7.70 0.00	91.62 6.94 0.00	83.13 6.44 0.00	79.59 5.90 0.00	78.13 5.32 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.74 4.00 0.00
DOGLEVILLE___HYD 23807	58.00 2.07 0.00	52.65 1.68 0.00	46.43 1.44 0.00	43.82 1.32 0.00	43.24 1.30 0.00	48.30 1.50 0.00	58.09 2.07 0.00	69.10 2.66 0.00	73.32 3.09 0.00	75.83 3.40 0.00	76.85 3.59 0.00	85.28 4.29 0.00	86.49 4.28 0.00	89.99 4.61 0.00	91.87 4.71 0.00	94.11 4.82 0.00	93.46 4.96 0.00	89.50 4.83 0.00	80.75 4.06 0.00	77.08 3.39 0.00	76.31 3.49 0.00	76.06 3.90 0.00	74.62 3.28 0.00	70.72 2.98 0.00
DUNKIRK___1 23563	48.10 -7.83 0.00	43.42 -7.54 0.00	38.52 -6.48 0.00	36.68 -5.82 0.00	36.53 -5.41 0.00	40.11 -6.69 0.00	48.40 -7.62 0.00	60.39 -6.05 0.00	66.15 -4.07 0.00	71.34 -1.09 0.00	73.26 0.00 0.00	81.88 0.89 0.00	83.12 0.90 0.00	87.01 1.62 0.00	88.56 1.39 0.00	91.52 2.23 0.00	90.36 1.86 0.00	87.30 2.62 0.00	75.23 -1.46 0.00	72.37 -1.33 0.00	71.50 -1.31 0.00	72.09 -0.07 0.00	67.70 -3.64 0.00	59.34 -8.40 0.00
DUNKIRK___2 23564	48.10 -7.83 0.00	43.42 -7.54 0.00	38.52 -6.48 0.00	36.68 -5.82 0.00	36.53 -5.41 0.00	40.11 -6.69 0.00	48.40 -7.62 0.00	60.39 -6.05 0.00	66.15 -4.07 0.00	71.34 -1.09 0.00	73.26 0.00 0.00	81.88 0.89 0.00	83.12 0.90 0.00	87.01 1.62 0.00	88.56 1.39 0.00	91.52 2.23 0.00	90.36 1.86 0.00	87.30 2.62 0.00	75.23 -1.46 0.00	72.37 -1.33 0.00	71.50 -1.31 0.00	72.09 -0.07 0.00	67.70 -3.64 0.00	59.34 -8.40 0.00
DUNKIRK___3 23565	48.55 -7.38 0.00	43.78 -7.19 0.00	38.88 -6.12 0.00	36.98 -5.53 0.00	36.87 -5.08 0.00	40.44 -6.37 0.00	48.79 -7.23 0.00	60.66 -5.78 0.00	66.29 -3.93 0.00	71.34 -1.09 0.00	73.12 -0.15 0.00	81.72 0.73 0.00	82.96 0.74 0.00	86.83 1.45 0.00	88.39 1.22 0.00	91.34 2.05 0.00	90.19 1.68 0.00	87.05 2.37 0.00	75.15 -1.53 0.00	72.22 -1.47 0.00	71.36 -1.46 0.00	72.02 -0.14 0.00	67.91 -3.42 0.00	59.68 -8.06 0.00
DUNKIRK___4 23566	48.55 -7.38 0.00	43.78 -7.19 0.00	38.88 -6.12 0.00	36.98 -5.53 0.00	36.87 -5.08 0.00	40.44 -6.37 0.00	48.79 -7.23 0.00	60.66 -5.78 0.00	66.29 -3.93 0.00	71.34 -1.09 0.00	73.12 -0.15 0.00	81.72 0.73 0.00	82.96 0.74 0.00	86.83 1.45 0.00	88.39 1.22 0.00	91.34 2.05 0.00	90.19 1.68 0.00	87.05 2.37 0.00	75.15 -1.53 0.00	72.22 -1.47 0.00	71.36 -1.46 0.00	72.02 -0.14 0.00	67.91 -3.42 0.00	59.68 -8.06 0.00
EAST HAMPTON___GT 23717	80.17 8.84 -15.41	77.59 7.24 -19.39	75.22 6.30 -23.93	57.57 5.74 -9.32	57.35 5.58 -9.83	57.69 6.41 -4.47	77.38 8.52 -12.84	81.19 11.23 -3.52	83.52 11.73 -1.56	85.52 12.60 -0.49	90.42 13.92 -3.24	96.71 15.71 -0.01	100.91 15.79 -2.90	102.98 17.59 -0.01	105.64 18.39 -0.08	117.39 19.02 -9.08	118.41 19.56 -10.34	104.34 18.12 -1.54	96.95 15.87 -4.39	93.69 13.78 -6.21	93.51 12.74 -7.96	94.25 13.71 -8.37	87.82 11.49 -5.00	85.37 9.69 -7.94
EAST RIVER___6 23660	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.62 4.59 0.00	73.28 6.84 0.00	77.25 7.02 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.03 9.65 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.66 11.15 0.00	94.67 9.99 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
EAST RIVER___7 23524	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.62 4.59 0.00	73.28 6.84 0.00	77.25 7.02 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.03 9.65 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.66 11.15 0.00	94.67 9.99 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
EAST_HAMPTON___DIESEL 23722	80.17 8.84 -15.41	77.59 7.24 -19.39	75.22 6.30 -23.93	57.57 5.74 -9.32	57.35 5.58 -9.83	57.69 6.41 -4.47	77.38 8.52 -12.84	81.19 11.23 -3.52	83.52 11.73 -1.56	85.52 12.60 -0.49	90.42 13.92 -3.24	96.71 15.71 -0.01	100.91 15.79 -2.90	102.98 17.59 -0.01	105.64 18.39 -0.08	117.39 19.02 -9.08	118.41 19.56 -10.34	104.34 18.12 -1.54	96.95 15.87 -4.39	93.69 13.78 -6.21	93.51 12.74 -7.96	94.25 13.71 -8.37	87.82 11.49 -5.00	85.37 9.69 -7.94

EAST_RIVER___1 323558	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.25 7.02 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.67 9.45 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.67 9.99 0.00	85.97 9.28 0.00	82.17 8.47 0.00	80.38 7.57 0.00	79.74 7.58 0.00	78.12 6.78 0.00	73.64 5.89 0.00
EAST_RIVER___2 323559	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.62 4.59 0.00	73.28 6.84 0.00	77.25 7.02 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.03 9.65 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.66 11.15 0.00	94.67 9.99 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
ELEC_TRO_TEK 24086	76.09 4.75 -15.41	74.02 3.67 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.51 3.23 -4.47	73.40 4.54 -12.84	76.34 6.38 -3.52	78.39 6.60 -1.56	80.01 7.10 -0.49	84.05 7.55 -3.24	89.18 8.18 -0.01	93.34 8.22 -2.90	94.27 8.88 -0.01	96.48 9.24 -0.08	107.84 9.46 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.43 8.36 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.47 6.93 -8.37	82.33 5.99 -5.00	81.10 5.42 -7.94
E_CANADA_CAP_HY 24051	58.00 2.07 0.00	52.55 1.58 0.00	46.30 1.30 0.00	43.74 1.23 0.00	43.16 1.22 0.00	48.30 1.50 0.00	58.37 2.35 0.00	70.56 4.12 0.00	75.21 4.99 0.00	78.66 6.23 0.00	79.78 6.52 0.00	88.52 7.53 0.00	89.86 7.65 0.00	93.24 7.86 0.00	95.19 8.02 0.00	97.33 8.04 0.00	96.38 7.88 0.00	92.04 7.37 0.00	82.75 6.06 0.00	79.22 5.53 0.00	77.18 4.37 0.00	76.93 4.76 0.00	74.76 3.42 0.00	70.11 2.37 0.00
E_CANADA_MHWK_HY 24050	58.00 2.07 0.00	52.65 1.68 0.00	46.43 1.44 0.00	43.82 1.32 0.00	43.24 1.30 0.00	48.30 1.50 0.00	58.09 2.07 0.00	69.10 2.66 0.00	73.32 3.09 0.00	75.83 3.40 0.00	76.85 3.59 0.00	85.28 4.29 0.00	86.49 4.28 0.00	89.99 4.61 0.00	91.87 4.71 0.00	94.11 4.82 0.00	93.46 4.96 0.00	89.50 4.83 0.00	80.75 4.06 0.00	77.08 3.39 0.00	76.31 3.49 0.00	76.06 3.90 0.00	74.62 3.28 0.00	70.72 2.98 0.00
E_FISHKILL___LBMP 23776	59.28 3.36 0.00	53.47 2.50 0.00	47.15 2.16 0.00	44.46 1.96 0.00	43.75 1.80 0.00	48.96 2.15 0.00	59.16 3.14 0.00	71.09 4.65 0.00	75.07 4.85 0.00	77.79 5.36 0.00	78.83 5.57 0.00	87.14 6.16 0.00	88.63 6.41 0.00	91.96 6.57 0.00	94.14 6.97 0.00	96.43 7.14 0.00	96.12 7.61 0.00	91.53 6.86 0.00	83.05 6.37 0.00	79.59 5.90 0.00	77.98 5.17 0.00	77.44 5.27 0.00	75.90 4.57 0.00	71.74 4.00 0.00
FAR ROCKAWAY___4 23548	77.15 5.82 -15.41	75.09 4.74 -19.39	73.02 4.09 -23.93	55.57 3.74 -9.32	55.38 3.61 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	77.80 7.84 -3.52	80.00 8.22 -1.56	81.97 9.05 -0.49	86.17 9.67 -3.24	91.77 10.77 -0.01	96.22 11.10 -2.90	96.41 11.01 -0.01	98.49 11.24 -0.08	109.98 11.61 -9.08	111.15 12.30 -10.34	97.40 11.18 -1.54	91.73 10.66 -4.39	90.08 10.17 -6.21	90.82 10.05 -7.96	91.15 10.61 -8.37	85.25 8.92 -5.00	83.27 7.59 -7.94
FARRAGUT___LBMP 323566	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.56 4.54 0.00	73.15 6.71 0.00	77.11 6.88 0.00	80.03 7.60 0.00	81.32 8.06 0.00	89.98 8.99 0.00	91.51 9.29 0.00	94.86 9.48 0.00	97.02 9.85 0.00	99.56 10.27 0.00	99.39 10.89 0.00	94.50 9.82 0.00	85.74 9.05 0.00	82.02 8.33 0.00	80.17 7.35 0.00	79.60 7.43 0.00	77.97 6.63 0.00	73.57 5.83 0.00
FENNER___WINDPWR 24204	56.26 0.34 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.51 0.00 0.00	41.98 0.04 0.00	46.85 0.05 0.00	56.47 0.45 0.00	66.84 0.40 0.00	71.21 0.98 0.00	73.95 1.52 0.00	74.29 1.03 0.00	82.61 1.62 0.00	83.70 1.48 0.00	87.09 1.71 0.00	88.56 1.39 0.00	90.63 1.34 0.00	89.74 1.24 0.00	85.86 1.19 0.00	77.22 0.54 0.00	74.36 0.66 0.00	73.76 0.95 0.00	73.18 1.01 0.00	71.84 0.50 0.00	68.55 0.81 0.00
FIBERTEK___ENERGY 23856	55.31 -0.62 0.00	50.20 -0.76 0.00	44.32 -0.67 0.00	41.87 -0.64 0.00	41.40 -0.55 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.97 -0.47 0.00	70.16 -0.07 0.00	73.37 0.94 0.00	74.58 1.32 0.00	82.85 1.86 0.00	84.11 1.89 0.00	87.52 2.13 0.00	89.08 1.92 0.00	91.43 2.14 0.00	90.45 1.95 0.00	86.62 1.95 0.00	77.61 0.92 0.00	74.21 0.52 0.00	73.47 0.66 0.00	73.47 1.30 0.00	71.91 0.57 0.00	67.47 -0.27 0.00
FITZPATRICK___ 23598	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.71 -1.73 0.00	68.54 -1.69 0.00	71.12 -1.30 0.00	72.09 -1.17 0.00	79.93 -1.05 0.00	81.15 -1.07 0.00	84.36 -1.02 0.00	85.95 -1.22 0.00	88.22 -1.07 0.00	87.27 -1.24 0.00	83.57 -1.10 0.00	75.23 -1.46 0.00	72.29 -1.40 0.00	71.43 -1.38 0.00	71.01 -1.15 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00
FORT ORANGE___ 23900	58.50 2.57 0.00	52.90 1.94 0.00	46.61 1.62 0.00	43.99 1.49 0.00	43.33 1.38 0.00	48.49 1.68 0.00	58.54 2.52 0.00	70.16 3.72 0.00	73.88 3.65 0.00	76.56 4.13 0.00	77.66 4.40 0.00	85.77 4.78 0.00	87.31 5.10 0.00	90.59 5.21 0.00	92.66 5.49 0.00	94.74 5.45 0.00	94.17 5.66 0.00	89.84 5.17 0.00	81.44 4.75 0.00	78.26 4.57 0.00	76.60 3.79 0.00	76.06 3.90 0.00	74.26 2.92 0.00	70.72 2.98 0.00
FORT_DRUM_COGEN 23780	55.82 -0.11 0.00	50.51 -0.46 0.00	44.54 -0.45 0.00	42.12 -0.38 0.00	41.61 -0.34 0.00	46.62 -0.19 0.00	56.19 0.17 0.00	66.04 -0.40 0.00	70.37 0.14 0.00	72.79 0.36 0.00	73.70 0.44 0.00	82.12 1.13 0.00	82.96 0.74 0.00	86.32 0.94 0.00	87.34 0.17 0.00	89.11 -0.18 0.00	88.06 -0.44 0.00	84.25 -0.42 0.00	76.07 -0.61 0.00	73.25 -0.44 0.00	73.47 0.66 0.00	72.96 0.79 0.00	71.98 0.64 0.00	68.42 0.68 0.00
FPL_FAR_ROCK_GT1 24212	77.15 5.82 -15.41	75.09 4.74 -19.39	73.02 4.09 -23.93	55.57 3.74 -9.32	55.38 3.61 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	77.80 7.84 -3.52	80.00 8.22 -1.56	81.97 9.05 -0.49	86.17 9.67 -3.24	91.77 10.77 -0.01	96.22 11.10 -2.90	96.41 11.01 -0.01	98.49 11.24 -0.08	109.98 11.61 -9.08	111.15 12.30 -10.34	97.40 11.18 -1.54	91.73 10.66 -4.39	90.08 10.17 -6.21	90.82 10.05 -7.96	91.15 10.61 -8.37	85.25 8.92 -5.00	83.27 7.59 -7.94
FPL_FAR_ROCK_GT2 23815	77.15 5.82 -15.41	75.09 4.74 -19.39	73.02 4.09 -23.93	55.57 3.74 -9.32	55.38 3.61 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	77.80 7.84 -3.52	80.00 8.22 -1.56	81.97 9.05 -0.49	86.17 9.67 -3.24	91.77 10.77 -0.01	96.22 11.10 -2.90	96.41 11.01 -0.01	98.49 11.24 -0.08	109.98 11.61 -9.08	111.15 12.30 -10.34	97.40 11.18 -1.54	91.73 10.66 -4.39	90.08 10.17 -6.21	90.82 10.05 -7.96	91.15 10.61 -8.37	85.25 8.92 -5.00	83.27 7.59 -7.94
FRANKLIN_FALL_HYD 24054	55.20 -0.73 0.00	50.71 -0.25 0.00	44.77 -0.22 0.00	42.34 -0.17 0.00	41.73 -0.21 0.00	46.71 -0.09 0.00	55.24 -0.78 0.00	64.91 -1.53 0.00	67.70 -2.53 0.00	68.73 -3.69 0.00	69.23 -4.03 0.00	76.29 -4.70 0.00	77.12 -5.10 0.00	79.92 -5.46 0.00	81.50 -5.67 0.00	83.58 -5.71 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	72.70 -3.99 0.00	69.79 -3.91 0.00	69.61 -3.20 0.00	68.56 -3.61 0.00	69.34 -2.00 0.00	66.66 -1.08 0.00

FREEPORT_EQUS_GT1 23764	76.87 5.54 -15.41	74.74 4.38 -19.39	72.75 3.82 -23.93	55.31 3.49 -9.32	55.12 3.36 -9.83	55.16 3.88 -4.47	74.18 5.32 -12.84	77.47 7.51 -3.52	79.65 7.87 -1.56	81.39 8.47 -0.49	85.15 8.65 -3.24	90.07 9.07 -0.01	94.25 9.13 -2.90	95.38 9.99 -0.01	97.53 10.29 -0.08	109.00 10.63 -9.08	110.09 11.24 -10.34	96.46 10.25 -1.54	90.43 9.36 -4.39	88.45 8.55 -6.21	88.41 7.65 -7.96	88.33 7.79 -8.37	83.40 7.06 -5.00	82.18 6.50 -7.94
FULTON COGEN____ 23766	55.37 -0.56 0.00	50.20 -0.76 0.00	44.36 -0.63 0.00	41.91 -0.60 0.00	41.44 -0.50 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.84 -0.60 0.00	69.94 -0.28 0.00	73.08 0.65 0.00	74.22 0.95 0.00	82.45 1.46 0.00	83.70 1.48 0.00	87.09 1.71 0.00	88.65 1.48 0.00	90.99 1.70 0.00	90.01 1.50 0.00	86.20 1.52 0.00	77.30 0.61 0.00	73.91 0.22 0.00	73.18 0.36 0.00	73.11 0.94 0.00	71.70 0.36 0.00	67.47 -0.27 0.00
Freeport____CT2 23818	76.87 5.54 -15.41	74.74 4.38 -19.39	72.75 3.82 -23.93	55.31 3.49 -9.32	55.12 3.36 -9.83	55.16 3.88 -4.47	74.18 5.32 -12.84	77.47 7.51 -3.52	79.65 7.87 -1.56	81.39 8.47 -0.49	85.15 8.65 -3.24	90.07 9.07 -0.01	94.25 9.13 -2.90	95.38 9.99 -0.01	97.53 10.29 -0.08	109.00 10.63 -9.08	110.09 11.24 -10.34	96.46 10.25 -1.54	90.43 9.36 -4.39	88.45 8.55 -6.21	88.41 7.65 -7.96	88.33 7.79 -8.37	83.40 7.06 -5.00	82.18 6.50 -7.94
G.F.CEMENT____DRP 24184	59.00 3.08 0.00	53.21 2.24 0.00	46.75 1.75 0.00	44.16 1.66 0.00	43.45 1.51 0.00	48.77 1.97 0.00	59.21 3.19 0.00	70.96 4.52 0.00	75.70 5.48 0.00	78.15 5.72 0.00	79.49 6.23 0.00	86.49 5.51 0.00	88.14 5.92 0.00	91.45 6.06 0.00	93.53 6.36 0.00	95.36 6.07 0.00	94.61 6.11 0.00	90.09 5.42 0.00	81.98 5.29 0.00	79.44 5.75 0.00	77.62 4.81 0.00	77.80 5.63 0.00	75.19 3.85 0.00	70.93 3.18 0.00
GARDENVILLE____LBMP 24039	49.89 -6.04 0.00	44.95 -6.01 0.00	39.96 -5.04 0.00	38.00 -4.51 0.00	37.96 -3.98 0.00	41.52 -5.29 0.00	50.08 -5.94 0.00	61.86 -4.58 0.00	67.00 -3.23 0.00	71.49 -0.94 0.00	73.12 -0.15 0.00	81.80 0.81 0.00	82.96 0.74 0.00	87.01 1.62 0.00	88.21 1.05 0.00	91.25 1.96 0.00	89.57 1.06 0.00	86.71 2.03 0.00	75.38 -1.30 0.00	72.14 -1.55 0.00	71.36 -1.46 0.00	72.31 0.14 0.00	69.27 -2.07 0.00	60.76 -6.98 0.00
GENERAL____MILLS 23808	50.00 -5.93 0.00	45.06 -5.91 0.00	40.04 -4.95 0.00	38.09 -4.42 0.00	38.04 -3.90 0.00	41.61 -5.20 0.00	50.20 -5.83 0.00	62.05 -4.39 0.00	67.14 -3.09 0.00	71.63 -0.80 0.00	73.26 0.00 0.00	81.88 0.89 0.00	83.12 0.90 0.00	87.18 1.79 0.00	88.39 1.22 0.00	91.43 2.14 0.00	89.74 1.24 0.00	86.79 2.12 0.00	75.54 -1.15 0.00	72.29 -1.40 0.00	71.50 -1.31 0.00	72.46 0.29 0.00	69.41 -1.93 0.00	60.90 -6.84 0.00
GE_PLASTICS____DRP 24183	57.21 1.29 0.00	51.89 0.92 0.00	45.76 0.76 0.00	43.14 0.64 0.00	42.49 0.55 0.00	47.55 0.75 0.00	57.25 1.23 0.00	68.37 1.93 0.00	72.40 2.18 0.00	75.03 2.61 0.00	75.98 2.71 0.00	83.90 2.92 0.00	85.34 3.12 0.00	88.46 3.07 0.00	90.48 3.31 0.00	92.50 3.21 0.00	91.96 3.45 0.00	87.81 3.13 0.00	79.68 2.99 0.00	76.64 2.95 0.00	75.14 2.33 0.00	74.62 2.45 0.00	73.05 1.71 0.00	69.16 1.42 0.00
GILBOA____1 23756	57.38 1.45 0.00	52.09 1.12 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.42 1.40 0.00	68.63 2.19 0.00	72.68 2.46 0.00	75.40 2.97 0.00	76.19 2.93 0.00	83.98 3.00 0.00	85.34 3.12 0.00	88.29 2.90 0.00	90.22 3.05 0.00	92.42 3.13 0.00	91.87 3.36 0.00	87.98 3.30 0.00	79.68 2.99 0.00	76.93 3.24 0.00	75.65 2.84 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
GILBOA____2 23757	57.38 1.45 0.00	52.09 1.12 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.42 1.40 0.00	68.63 2.19 0.00	72.68 2.46 0.00	75.40 2.97 0.00	76.19 2.93 0.00	83.98 3.00 0.00	85.34 3.12 0.00	88.29 2.90 0.00	90.22 3.05 0.00	92.42 3.13 0.00	91.87 3.36 0.00	87.98 3.30 0.00	79.68 2.99 0.00	76.93 3.24 0.00	75.65 2.84 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
GILBOA____3 23758	57.38 1.45 0.00	52.09 1.12 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.42 1.40 0.00	68.63 2.19 0.00	72.68 2.46 0.00	75.40 2.97 0.00	76.19 2.93 0.00	83.98 3.00 0.00	85.34 3.12 0.00	88.29 2.90 0.00	90.22 3.05 0.00	92.42 3.13 0.00	91.87 3.36 0.00	87.98 3.30 0.00	79.68 2.99 0.00	76.93 3.24 0.00	75.65 2.84 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
GILBOA____4 23759	57.38 1.45 0.00	52.09 1.12 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.42 1.40 0.00	68.63 2.19 0.00	72.68 2.46 0.00	75.40 2.97 0.00	76.19 2.93 0.00	83.98 3.00 0.00	85.34 3.12 0.00	88.29 2.90 0.00	90.22 3.05 0.00	92.42 3.13 0.00	91.87 3.36 0.00	87.98 3.30 0.00	79.68 2.99 0.00	76.93 3.24 0.00	75.65 2.84 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
GILBOA____ 23599	57.38 1.45 0.00	52.09 1.12 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.42 1.40 0.00	68.63 2.19 0.00	72.68 2.46 0.00	75.40 2.97 0.00	76.19 2.93 0.00	83.98 3.00 0.00	85.34 3.12 0.00	88.29 2.90 0.00	90.22 3.05 0.00	92.42 3.13 0.00	91.87 3.36 0.00	87.98 3.30 0.00	79.68 2.99 0.00	76.93 3.24 0.00	75.65 2.84 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
GINNA____ 23603	51.34 -4.59 0.00	46.43 -4.54 0.00	41.26 -3.73 0.00	39.06 -3.44 0.00	38.84 -3.10 0.00	42.92 -3.88 0.00	51.60 -4.43 0.00	62.32 -4.12 0.00	66.64 -3.58 0.00	69.96 -2.46 0.00	71.36 -1.90 0.00	79.61 -1.38 0.00	80.90 -1.32 0.00	84.61 -0.77 0.00	85.95 -1.22 0.00	88.49 -0.80 0.00	87.00 -1.50 0.00	83.57 -1.10 0.00	74.23 -2.45 0.00	70.89 -2.80 0.00	70.19 -2.62 0.00	70.36 -1.80 0.00	68.41 -2.92 0.00	62.32 -5.42 0.00
GLEN PARK____ 23778	56.15 0.22 0.00	50.71 -0.25 0.00	44.77 -0.22 0.00	42.29 -0.21 0.00	41.82 -0.13 0.00	46.81 0.00 0.00	56.53 0.50 0.00	66.44 0.00 0.00	70.86 0.63 0.00	73.51 1.09 0.00	74.51 1.25 0.00	83.17 2.19 0.00	83.94 1.73 0.00	87.35 1.96 0.00	88.39 1.22 0.00	90.18 0.89 0.00	89.12 0.62 0.00	85.27 0.59 0.00	76.84 0.15 0.00	73.99 0.29 0.00	74.27 1.46 0.00	73.75 1.59 0.00	72.62 1.28 0.00	68.89 1.15 0.00
GLENWOOD_IC_1_G5 23712	76.03 4.70 -15.41	73.97 3.62 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.46 3.18 -4.47	73.34 4.48 -12.84	76.47 6.51 -3.52	78.60 6.81 -1.56	80.30 7.39 -0.49	84.27 7.77 -3.24	89.58 8.58 -0.01	93.26 8.14 -2.90	94.10 8.71 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.19 8.98 -1.54	89.36 8.28 -4.39	87.57 7.66 -6.21	87.54 6.77 -7.96	87.54 7.00 -8.37	82.97 6.63 -5.00	81.51 5.83 -7.94
GLENWOOD_IC_2_G1 23688	75.81 4.47 -15.41	73.77 3.41 -19.39	71.89 2.97 -23.93	54.55 2.72 -9.32	54.37 2.60 -9.83	54.27 3.00 -4.47	73.12 4.26 -12.84	76.14 6.18 -3.52	78.25 6.46 -1.56	79.94 7.03 -0.49	83.90 7.40 -3.24	89.18 8.18 -0.01	93.42 8.30 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.84 9.46 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.43 8.36 -4.39	87.57 7.66 -6.21	87.61 6.84 -7.96	87.47 6.93 -8.37	82.40 6.06 -5.00	81.03 5.35 -7.94

GLENWOOD_IC_3_G1 23689	75.81 4.47 -15.41	73.77 3.41 -19.39	71.89 2.97 -23.93	54.55 2.72 -9.32	54.37 2.60 -9.83	54.27 3.00 -4.47	73.12 4.26 -12.84	76.14 6.18 -3.52	78.25 6.46 -1.56	79.94 7.03 -0.49	83.90 7.40 -3.24	89.18 8.18 -0.01	93.42 8.30 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.84 9.46 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.43 8.36 -4.39	87.57 7.66 -6.21	87.61 6.84 -7.96	87.47 6.93 -8.37	82.40 6.06 -5.00	81.03 5.35 -7.94
GLENWOOD___4 23550	76.03 4.70 -15.41	73.97 3.62 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.46 3.18 -4.47	73.34 4.48 -12.84	76.47 6.51 -3.52	78.60 6.81 -1.56	80.30 7.39 -0.49	84.27 7.77 -3.24	89.58 8.58 -0.01	93.42 8.30 -2.90	94.27 8.88 -0.01	96.57 9.33 -0.08	108.02 9.64 -9.08	109.03 10.18 -10.34	95.45 9.23 -1.54	89.51 8.44 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	87.68 7.14 -8.37	82.97 6.63 -5.00	81.51 5.83 -7.94
GLENWOOD___5 23614	76.03 4.70 -15.41	73.97 3.62 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.46 3.18 -4.47	73.34 4.48 -12.84	76.47 6.51 -3.52	78.60 6.81 -1.56	80.30 7.39 -0.49	84.27 7.77 -3.24	89.58 8.58 -0.01	93.42 8.30 -2.90	94.27 8.88 -0.01	96.57 9.33 -0.08	108.02 9.64 -9.08	109.03 10.18 -10.34	95.45 9.23 -1.54	89.51 8.44 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	87.68 7.14 -8.37	82.97 6.63 -5.00	81.51 5.83 -7.94
GLOBAL GREEN_PORT_GT1 23814	80.17 8.84 -15.41	77.59 7.24 -19.39	75.22 6.30 -23.93	57.57 5.74 -9.32	57.35 5.58 -9.83	57.69 6.41 -4.47	77.38 8.52 -12.84	81.19 11.23 -3.52	83.52 11.73 -1.56	85.52 12.60 -0.49	90.42 13.92 -3.24	96.71 15.71 -0.01	100.91 15.79 -2.90	102.98 17.59 -0.01	105.64 18.39 -0.08	117.39 19.02 -9.08	118.41 19.56 -10.34	104.34 18.12 -1.54	96.95 15.87 -4.39	93.69 13.78 -6.21	93.51 12.74 -7.96	94.25 13.71 -8.37	87.82 11.49 -5.00	85.37 9.69 -7.94
GOETHSLN___LBMP 323567	60.40 4.47 0.00	54.38 3.41 0.00	47.96 2.97 0.00	45.18 2.68 0.00	44.50 2.56 0.00	49.80 3.00 0.00	60.22 4.20 0.00	72.62 6.18 0.00	76.55 6.32 0.00	79.38 6.95 0.00	80.66 7.40 0.00	89.25 8.26 0.00	90.68 8.47 0.00	94.09 8.71 0.00	96.23 9.07 0.00	98.76 9.46 0.00	98.59 10.09 0.00	93.65 8.98 0.00	85.05 8.36 0.00	81.36 7.66 0.00	79.51 6.70 0.00	78.95 6.78 0.00	77.33 5.99 0.00	73.03 5.28 0.00
GOUDEY___7 23579	53.69 -2.24 0.00	48.67 -2.29 0.00	43.01 -1.98 0.00	40.72 -1.79 0.00	40.26 -1.68 0.00	44.79 -2.01 0.00	53.95 -2.07 0.00	64.84 -1.59 0.00	69.66 -0.56 0.00	73.51 1.09 0.00	74.95 1.69 0.00	83.26 2.27 0.00	84.60 2.38 0.00	87.94 2.56 0.00	89.87 2.70 0.00	92.33 3.04 0.00	91.69 3.19 0.00	87.89 3.22 0.00	77.76 1.07 0.00	74.87 1.18 0.00	73.90 1.09 0.00	73.68 1.52 0.00	70.70 -0.64 0.00	65.57 -2.17 0.00
GOUDEY___8 23580	53.75 -2.18 0.00	48.73 -2.24 0.00	43.01 -1.98 0.00	40.76 -1.74 0.00	40.31 -1.64 0.00	44.79 -2.01 0.00	54.00 -2.02 0.00	64.98 -1.46 0.00	69.87 -0.35 0.00	73.73 1.30 0.00	75.17 1.90 0.00	83.50 2.51 0.00	84.77 2.55 0.00	88.20 2.82 0.00	90.13 2.96 0.00	92.59 3.30 0.00	91.96 3.45 0.00	88.15 3.47 0.00	77.99 1.30 0.00	75.09 1.40 0.00	74.05 1.24 0.00	73.90 1.73 0.00	70.91 -0.43 0.00	65.78 -1.96 0.00
GOWANUS_GT1_1 24077	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_2 24078	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_3 24079	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_4 24080	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_5 24084	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_6 24111	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_7 24112	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT1_8 24113	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_1 24114	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00

GOWANUS_GT2_2 24115	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_3 24116	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_4 24117	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_5 24118	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_6 24119	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_7 24120	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT2_8 24121	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_1 24122	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_2 24123	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_3 24124	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_4 24125	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_5 24126	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_6 24127	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_7 24128	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT3_8 24129	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_1 24130	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00

GOWANUS_GT4_2 24131	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_3 24132	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_4 24133	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_5 24134	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_6 24135	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_7 24136	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GOWANUS_GT4_8 24137	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
GRAHMSVILLE___HY 23607	58.39 2.46 0.00	52.70 1.73 0.00	46.52 1.53 0.00	43.87 1.36 0.00	43.24 1.30 0.00	48.35 1.54 0.00	58.32 2.30 0.00	69.76 3.32 0.00	73.95 3.72 0.00	76.85 4.42 0.00	77.88 4.62 0.00	86.25 5.26 0.00	87.56 5.34 0.00	91.02 5.64 0.00	93.18 6.01 0.00	95.63 6.34 0.00	95.23 6.73 0.00	90.86 6.18 0.00	82.13 5.44 0.00	78.56 4.86 0.00	77.25 4.44 0.00	76.79 4.62 0.00	75.12 3.78 0.00	70.93 3.18 0.00
GREENIDGE___3 23582	51.23 -4.70 0.00	46.38 -4.59 0.00	41.03 -3.96 0.00	38.89 -3.61 0.00	38.55 -3.40 0.00	42.78 -4.03 0.00	51.54 -4.48 0.00	62.19 -4.25 0.00	67.07 -3.16 0.00	70.98 -1.45 0.00	72.53 -0.73 0.00	80.91 -0.08 0.00	82.13 -0.08 0.00	85.72 0.34 0.00	87.25 0.09 0.00	89.74 0.45 0.00	88.77 0.27 0.00	85.18 0.51 0.00	75.00 -1.69 0.00	72.00 -1.69 0.00	71.28 -1.53 0.00	71.37 -0.79 0.00	68.49 -2.85 0.00	62.86 -4.88 0.00
GREENIDGE___4 23583	51.23 -4.70 0.00	46.38 -4.59 0.00	41.03 -3.96 0.00	38.89 -3.61 0.00	38.55 -3.40 0.00	42.78 -4.03 0.00	51.54 -4.48 0.00	62.19 -4.25 0.00	67.07 -3.16 0.00	70.98 -1.45 0.00	72.53 -0.73 0.00	80.91 -0.08 0.00	82.13 -0.08 0.00	85.72 0.34 0.00	87.25 0.09 0.00	89.74 0.45 0.00	88.77 0.27 0.00	85.18 0.51 0.00	75.00 -1.69 0.00	72.00 -1.69 0.00	71.28 -1.53 0.00	71.37 -0.79 0.00	68.49 -2.85 0.00	62.86 -4.88 0.00
HARZA MOOSE___RIVER 24016	56.32 0.39 0.00	51.07 0.10 0.00	45.08 0.09 0.00	42.59 0.09 0.00	42.07 0.13 0.00	46.99 0.19 0.00	56.53 0.50 0.00	66.77 0.33 0.00	70.86 0.63 0.00	73.37 0.94 0.00	74.07 0.81 0.00	82.28 1.30 0.00	83.29 1.07 0.00	86.58 1.20 0.00	87.95 0.78 0.00	90.00 0.71 0.00	89.04 0.53 0.00	85.18 0.51 0.00	76.99 0.31 0.00	74.06 0.37 0.00	73.69 0.87 0.00	73.11 0.94 0.00	72.05 0.71 0.00	68.55 0.81 0.00
HEMPSTEAD____ 23647	76.26 4.92 -15.41	74.18 3.82 -19.39	72.25 3.33 -23.93	54.89 3.06 -9.32	54.70 2.94 -9.83	54.65 3.37 -4.47	73.57 4.71 -12.84	76.67 6.71 -3.52	78.81 7.02 -1.56	80.38 7.46 -0.49	84.34 7.84 -3.24	89.50 8.50 -0.01	93.51 8.39 -2.90	94.44 9.05 -0.01	96.66 9.41 -0.08	108.11 9.73 -9.08	109.11 10.27 -10.34	95.53 9.31 -1.54	89.66 8.59 -4.39	87.86 7.96 -6.21	87.83 7.06 -7.96	87.68 7.14 -8.37	82.76 6.42 -5.00	81.44 5.76 -7.94
HICKLING___1 23621	52.29 -3.64 0.00	47.25 -3.72 0.00	41.80 -3.19 0.00	39.62 -2.89 0.00	39.30 -2.64 0.00	43.58 -3.23 0.00	52.72 -3.31 0.00	64.31 -2.13 0.00	70.09 -0.14 0.00	75.32 2.90 0.00	77.22 3.96 0.00	86.17 5.18 0.00	87.48 5.26 0.00	91.19 5.81 0.00	93.09 5.93 0.00	95.81 6.52 0.00	95.14 6.64 0.00	91.28 6.60 0.00	79.52 2.84 0.00	76.20 2.51 0.00	75.36 2.55 0.00	75.78 3.61 0.00	71.48 0.14 0.00	64.69 -3.05 0.00
HICKLING___2 23622	52.29 -3.64 0.00	47.30 -3.67 0.00	41.80 -3.19 0.00	39.66 -2.85 0.00	39.30 -2.64 0.00	43.58 -3.23 0.00	52.72 -3.31 0.00	64.31 -2.13 0.00	70.09 -0.14 0.00	75.32 2.90 0.00	77.22 3.96 0.00	86.17 5.18 0.00	87.56 5.34 0.00	91.19 5.81 0.00	93.09 5.93 0.00	95.90 6.61 0.00	95.14 6.64 0.00	91.36 6.69 0.00	79.52 2.84 0.00	76.20 2.51 0.00	75.36 2.55 0.00	75.85 3.68 0.00	71.48 0.14 0.00	64.69 -3.05 0.00
HIGH FALLS___HY 23754	59.00 3.08 0.00	53.16 2.19 0.00	46.88 1.89 0.00	44.21 1.70 0.00	43.54 1.59 0.00	48.72 1.92 0.00	58.88 2.86 0.00	70.56 4.12 0.00	74.72 4.49 0.00	77.79 5.36 0.00	78.91 5.64 0.00	87.47 6.48 0.00	88.88 6.66 0.00	92.38 7.00 0.00	94.66 7.50 0.00	97.24 7.95 0.00	97.00 8.50 0.00	92.38 7.71 0.00	83.67 6.98 0.00	79.66 5.97 0.00	78.27 5.46 0.00	77.94 5.77 0.00	76.05 4.71 0.00	71.74 4.00 0.00
HILLBURN___GT 23639	59.34 3.41 0.00	53.47 2.50 0.00	47.15 2.16 0.00	44.46 1.96 0.00	43.79 1.85 0.00	48.96 2.15 0.00	59.21 3.19 0.00	71.22 4.78 0.00	75.28 5.06 0.00	78.37 5.94 0.00	79.42 6.15 0.00	87.79 6.80 0.00	89.29 7.07 0.00	92.64 7.26 0.00	94.92 7.76 0.00	97.33 8.04 0.00	97.09 8.58 0.00	92.38 7.71 0.00	83.82 7.13 0.00	79.88 6.19 0.00	78.27 5.46 0.00	77.94 5.77 0.00	76.33 4.99 0.00	71.87 4.13 0.00

HOLTSVILLE_IC_1 23690	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.09 7.30 -1.56	80.09 7.17 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
HOLTSVILLE_IC_10 23699	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.80 7.84 -3.52	79.58 7.80 -1.56	80.74 7.82 -0.49	84.93 8.43 -3.24	90.07 9.07 -0.01	93.92 8.80 -2.90	95.30 9.90 -0.01	97.53 10.29 -0.08	108.91 10.54 -9.08	110.00 11.15 -10.34	96.38 10.16 -1.54	90.28 9.20 -4.39	88.38 8.47 -6.21	88.34 7.57 -7.96	88.26 7.72 -8.37	83.04 6.71 -5.00	81.85 6.16 -7.94
HOLTSVILLE_IC_2 23691	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.09 7.30 -1.56	80.09 7.17 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
HOLTSVILLE_IC_3 23692	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.09 7.30 -1.56	80.09 7.17 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
HOLTSVILLE_IC_4 23693	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.09 7.30 -1.56	80.09 7.17 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
HOLTSVILLE_IC_5 23694	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.09 7.30 -1.56	80.09 7.17 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
HOLTSVILLE_IC_6 23695	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.80 7.84 -3.52	79.58 7.80 -1.56	80.74 7.82 -0.49	84.93 8.43 -3.24	90.07 9.07 -0.01	93.92 8.80 -2.90	95.30 9.90 -0.01	97.53 10.29 -0.08	108.91 10.54 -9.08	110.00 11.15 -10.34	96.38 10.16 -1.54	90.28 9.20 -4.39	88.38 8.47 -6.21	88.34 7.57 -7.96	88.26 7.72 -8.37	83.04 6.71 -5.00	81.85 6.16 -7.94
HOLTSVILLE_IC_7 23696	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.80 7.84 -3.52	79.58 7.80 -1.56	80.74 7.82 -0.49	84.93 8.43 -3.24	90.07 9.07 -0.01	93.92 8.80 -2.90	95.30 9.90 -0.01	97.53 10.29 -0.08	108.91 10.54 -9.08	110.00 11.15 -10.34	96.38 10.16 -1.54	90.28 9.20 -4.39	88.38 8.47 -6.21	88.34 7.57 -7.96	88.26 7.72 -8.37	83.04 6.71 -5.00	81.85 6.16 -7.94
HOLTSVILLE_IC_8 23697	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.80 7.84 -3.52	79.58 7.80 -1.56	80.74 7.82 -0.49	84.93 8.43 -3.24	90.07 9.07 -0.01	93.92 8.80 -2.90	95.30 9.90 -0.01	97.53 10.29 -0.08	108.91 10.54 -9.08	110.00 11.15 -10.34	96.38 10.16 -1.54	90.28 9.20 -4.39	88.38 8.47 -6.21	88.34 7.57 -7.96	88.26 7.72 -8.37	83.04 6.71 -5.00	81.85 6.16 -7.94
HOLTSVILLE_IC_9 23698	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.80 7.84 -3.52	79.58 7.80 -1.56	80.74 7.82 -0.49	84.93 8.43 -3.24	90.07 9.07 -0.01	93.92 8.80 -2.90	95.30 9.90 -0.01	97.53 10.29 -0.08	108.91 10.54 -9.08	110.00 11.15 -10.34	96.38 10.16 -1.54	90.28 9.20 -4.39	88.38 8.47 -6.21	88.34 7.57 -7.96	88.26 7.72 -8.37	83.04 6.71 -5.00	81.85 6.16 -7.94
HQ_GEN_CEDARS 23644	56.43 0.50 0.00	51.73 0.76 0.00	45.67 0.67 0.00	43.19 0.68 0.00	42.61 0.67 0.00	47.69 0.89 0.00	56.47 0.45 0.00	66.37 -0.07 0.00	69.66 -0.56 0.00	71.20 -1.23 0.00	71.73 -1.54 0.00	72.89 -8.10 0.00	73.67 -8.55 0.00	76.25 -9.14 0.00	77.67 -9.50 0.00	79.29 -10.00 0.00	78.41 -10.09 0.00	75.02 -9.65 0.00	74.85 -1.84 0.00	71.56 -2.14 0.00	71.50 -1.31 0.00	70.87 -1.30 0.00	71.41 0.07 0.00	68.22 0.47 0.00
HQ_GEN_CHAT DC 23651	55.59 -0.34 0.00	51.07 0.10 0.00	51.07 0.09 -5.99	51.07 0.09 -8.48	51.07 0.08 -9.04	51.07 0.14 -4.12	68.35 -0.45 -12.78	51.07 -1.00 14.37	68.35 -1.40 0.47	70.70 -2.32 -0.59	70.70 -2.56 0.00	77.91 -3.08 0.00	79.01 -3.21 0.00	81.97 -3.42 0.00	83.77 -3.40 0.00	85.72 -3.57 0.00	84.88 -3.63 0.00	81.20 -3.47 0.00	74.16 -2.53 0.00	71.19 -2.51 0.00	70.70 -2.11 0.00	70.70 -2.45 -0.99	69.14 -1.36 0.85	66.92 -0.68 0.14
HUDSON AVE_GT_3 23810	60.85 4.92 0.00	54.69 3.72 0.00	48.28 3.28 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.32 7.09 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.74 11.24 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.17 8.47 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
HUDSON AVE_GT_4 23540	60.85 4.92 0.00	54.69 3.72 0.00	48.28 3.28 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.32 7.09 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.74 11.24 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.17 8.47 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
HUDSON AVE_GT_5 23657	60.85 4.92 0.00	54.69 3.72 0.00	48.28 3.28 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.28 6.84 0.00	77.32 7.09 0.00	80.25 7.82 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.74 11.24 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.17 8.47 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.12 6.78 0.00	73.64 5.89 0.00
HUDSON_AVE_10 24168	60.68 4.75 0.00	54.54 3.57 0.00	48.10 3.10 0.00	45.35 2.85 0.00	44.63 2.68 0.00	49.94 3.14 0.00	60.50 4.48 0.00	73.08 6.64 0.00	77.11 6.88 0.00	80.10 7.68 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.10 9.94 0.00	99.65 10.36 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.02 8.33 0.00	80.17 7.35 0.00	79.60 7.43 0.00	77.97 6.63 0.00	73.50 5.76 0.00

HUNTLEY___63 23557	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
HUNTLEY___64 23558	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
HUNTLEY___65 23559	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
HUNTLEY___66 23560	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
HUNTLEY___67 23561	49.89 -6.04 0.00	44.95 -6.01 0.00	39.96 -5.04 0.00	38.00 -4.51 0.00	38.00 -3.94 0.00	41.47 -5.34 0.00	49.97 -6.05 0.00	61.59 -4.85 0.00	66.36 -3.86 0.00	70.47 -1.96 0.00	72.02 -1.25 0.00	80.50 -0.49 0.00	81.64 -0.58 0.00	85.72 0.34 0.00	86.82 -0.35 0.00	89.83 0.54 0.00	87.97 -0.53 0.00	85.27 0.59 0.00	74.39 -2.30 0.00	71.11 -2.58 0.00	70.41 -2.40 0.00	71.45 -0.72 0.00	68.91 -2.43 0.00	60.49 -7.25 0.00
HUNTLEY___68 23562	49.89 -6.04 0.00	44.95 -6.01 0.00	39.96 -5.04 0.00	38.00 -4.51 0.00	38.00 -3.94 0.00	41.47 -5.34 0.00	49.97 -6.05 0.00	61.59 -4.85 0.00	66.36 -3.86 0.00	70.47 -1.96 0.00	72.02 -1.25 0.00	80.50 -0.49 0.00	81.64 -0.58 0.00	85.72 0.34 0.00	86.82 -0.35 0.00	89.83 0.54 0.00	87.97 -0.53 0.00	85.27 0.59 0.00	74.39 -2.30 0.00	71.11 -2.58 0.00	70.41 -2.40 0.00	71.45 -0.72 0.00	68.91 -2.43 0.00	60.49 -7.25 0.00
INDECK___CORINTH 23802	58.33 2.40 0.00	52.55 1.58 0.00	46.12 1.12 0.00	43.61 1.11 0.00	42.95 1.01 0.00	48.21 1.40 0.00	58.60 2.58 0.00	70.16 3.72 0.00	74.93 4.71 0.00	77.06 4.64 0.00	78.32 5.06 0.00	85.12 4.13 0.00	86.74 4.52 0.00	89.99 4.61 0.00	92.05 4.88 0.00	93.84 4.55 0.00	93.11 4.60 0.00	88.65 3.98 0.00	80.67 3.99 0.00	78.19 4.50 0.00	76.45 3.64 0.00	76.86 4.69 0.00	74.26 2.92 0.00	70.05 2.30 0.00
INDECK___ILION 23567	56.99 1.06 0.00	51.78 0.82 0.00	45.71 0.72 0.00	43.14 0.64 0.00	42.57 0.63 0.00	47.55 0.75 0.00	57.09 1.06 0.00	67.77 1.33 0.00	71.84 1.62 0.00	73.44 1.01 0.00	74.29 1.03 0.00	82.28 1.30 0.00	83.45 1.23 0.00	86.75 1.37 0.00	88.47 1.31 0.00	90.63 1.34 0.00	89.83 1.33 0.00	86.03 1.35 0.00	77.84 1.15 0.00	74.65 0.96 0.00	73.83 1.02 0.00	73.32 1.15 0.00	72.27 0.93 0.00	69.23 1.49 0.00
INDECK___OLEAN 23982	50.56 -5.37 0.00	45.57 -5.40 0.00	40.45 -4.54 0.00	38.51 -4.00 0.00	38.38 -3.57 0.00	42.08 -4.73 0.00	50.92 -5.10 0.00	64.05 -2.39 0.00	70.23 0.00 0.00	76.63 4.20 0.00	78.76 5.49 0.00	88.20 7.21 0.00	89.62 7.40 0.00	93.75 8.37 0.00	95.54 8.37 0.00	98.58 9.29 0.00	97.18 8.67 0.00	93.73 9.06 0.00	80.67 3.99 0.00	76.57 2.87 0.00	75.65 2.84 0.00	77.07 4.91 0.00	72.55 1.21 0.00	62.46 -5.28 0.00
INDECK___OSWEGO 23783	54.98 -0.95 0.00	49.90 -1.07 0.00	44.09 -0.90 0.00	41.66 -0.85 0.00	41.19 -0.75 0.00	45.87 -0.94 0.00	55.18 -0.84 0.00	65.24 -1.20 0.00	69.17 -1.05 0.00	71.99 -0.43 0.00	73.04 -0.22 0.00	80.99 0.00 0.00	82.22 0.00 0.00	85.55 0.17 0.00	87.17 0.00 0.00	89.38 0.09 0.00	88.50 0.00 0.00	84.67 0.00 0.00	76.15 -0.54 0.00	73.03 -0.66 0.00	72.23 -0.58 0.00	71.95 -0.22 0.00	70.70 -0.64 0.00	66.79 -0.95 0.00
INDECK___YERKES 23781	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
INDIAN POINT_GT_1 24139	59.45 3.52 0.00	53.52 2.55 0.00	47.20 2.20 0.00	44.50 2.00 0.00	43.83 1.89 0.00	49.01 2.20 0.00	59.33 3.31 0.00	71.42 4.98 0.00	75.49 5.27 0.00	78.22 5.79 0.00	79.35 6.08 0.00	87.71 6.72 0.00	89.20 6.99 0.00	92.56 7.17 0.00	94.75 7.58 0.00	97.15 7.86 0.00	96.91 8.41 0.00	92.21 7.54 0.00	83.67 6.98 0.00	80.10 6.41 0.00	78.49 5.68 0.00	77.87 5.70 0.00	76.26 4.92 0.00	72.01 4.27 0.00
INDIAN POINT_GT_2 23659	59.45 3.52 0.00	53.52 2.55 0.00	47.20 2.20 0.00	44.50 2.00 0.00	43.83 1.89 0.00	49.01 2.20 0.00	59.33 3.31 0.00	71.42 4.98 0.00	75.49 5.27 0.00	78.22 5.79 0.00	79.35 6.08 0.00	87.71 6.72 0.00	89.20 6.99 0.00	92.56 7.17 0.00	94.75 7.58 0.00	97.15 7.86 0.00	96.91 8.41 0.00	92.21 7.54 0.00	83.67 6.98 0.00	80.10 6.41 0.00	78.49 5.68 0.00	77.87 5.70 0.00	76.26 4.92 0.00	72.01 4.27 0.00
INDIAN POINT_GT_3 24019	59.45 3.52 0.00	53.52 2.55 0.00	47.20 2.20 0.00	44.50 2.00 0.00	43.83 1.89 0.00	49.01 2.20 0.00	59.33 3.31 0.00	71.42 4.98 0.00	75.49 5.27 0.00	78.22 5.79 0.00	79.35 6.08 0.00	87.71 6.72 0.00	89.20 6.99 0.00	92.56 7.17 0.00	94.75 7.58 0.00	97.15 7.86 0.00	96.91 8.41 0.00	92.21 7.54 0.00	83.67 6.98 0.00	80.10 6.41 0.00	78.49 5.68 0.00	77.87 5.70 0.00	76.26 4.92 0.00	72.01 4.27 0.00
INDIAN POINT___2 23530	59.28 3.36 0.00	53.41 2.45 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.70 1.76 0.00	48.91 2.11 0.00	59.16 3.14 0.00	71.22 4.78 0.00	75.21 4.99 0.00	77.93 5.50 0.00	79.05 5.79 0.00	87.30 6.32 0.00	88.79 6.58 0.00	92.13 6.75 0.00	94.31 7.15 0.00	96.70 7.41 0.00	96.47 7.97 0.00	91.79 7.11 0.00	83.28 6.60 0.00	79.81 6.12 0.00	78.13 5.32 0.00	77.51 5.34 0.00	75.98 4.64 0.00	71.81 4.06 0.00
INDIAN POINT___3 23531	59.23 3.30 0.00	53.36 2.40 0.00	47.06 2.07 0.00	44.38 1.87 0.00	43.66 1.72 0.00	48.86 2.06 0.00	59.10 3.08 0.00	71.16 4.72 0.00	75.14 4.92 0.00	77.86 5.43 0.00	78.91 5.64 0.00	87.22 6.24 0.00	88.71 6.50 0.00	92.04 6.66 0.00	94.23 7.06 0.00	96.61 7.32 0.00	96.29 7.79 0.00	91.70 7.03 0.00	83.21 6.52 0.00	79.66 5.97 0.00	78.05 5.24 0.00	77.44 5.27 0.00	75.83 4.49 0.00	71.74 4.00 0.00

IP CORINTH___1 23988	58.78 2.85 0.00	52.96 1.99 0.00	46.48 1.48 0.00	43.95 1.45 0.00	43.28 1.34 0.00	48.58 1.78 0.00	59.05 3.03 0.00	70.76 4.32 0.00	75.56 5.34 0.00	77.79 5.36 0.00	79.05 5.79 0.00	85.93 4.94 0.00	87.56 5.34 0.00	90.85 5.46 0.00	92.92 5.75 0.00	94.74 5.45 0.00	93.99 5.49 0.00	89.50 4.83 0.00	81.44 4.75 0.00	78.85 5.16 0.00	77.11 4.30 0.00	77.51 5.34 0.00	74.91 3.57 0.00	70.59 2.85 0.00
IP___TICONDEROGA 23804	60.01 4.08 0.00	54.13 3.16 0.00	47.65 2.65 0.00	44.97 2.47 0.00	44.12 2.18 0.00	49.52 2.71 0.00	60.17 4.15 0.00	71.36 4.92 0.00	76.41 6.18 0.00	79.31 6.88 0.00	80.74 7.47 0.00	88.52 7.53 0.00	90.36 8.14 0.00	93.75 8.37 0.00	95.88 8.72 0.00	97.24 7.95 0.00	96.65 8.14 0.00	92.04 7.37 0.00	84.13 7.44 0.00	80.77 7.07 0.00	78.85 6.04 0.00	78.88 6.71 0.00	76.05 4.71 0.00	71.81 4.06 0.00
JARVIS____ 23743	56.15 0.22 0.00	51.07 0.10 0.00	45.08 0.09 0.00	42.59 0.09 0.00	41.98 0.04 0.00	46.90 0.09 0.00	56.25 0.22 0.00	66.71 0.27 0.00	70.58 0.35 0.00	72.86 0.43 0.00	73.70 0.44 0.00	81.47 0.49 0.00	82.71 0.49 0.00	85.90 0.51 0.00	87.69 0.52 0.00	89.83 0.54 0.00	89.04 0.53 0.00	85.18 0.51 0.00	77.07 0.38 0.00	74.13 0.44 0.00	73.18 0.36 0.00	72.60 0.43 0.00	71.55 0.21 0.00	68.01 0.27 0.00
JENNISON___1 23625	55.26 -0.67 0.00	49.95 -1.02 0.00	44.09 -0.90 0.00	41.70 -0.81 0.00	41.23 -0.71 0.00	45.96 -0.84 0.00	55.57 -0.45 0.00	66.44 0.00 0.00	71.28 1.05 0.00	75.32 2.90 0.00	76.71 3.44 0.00	85.44 4.45 0.00	86.57 4.36 0.00	90.08 4.70 0.00	91.61 4.45 0.00	93.93 4.64 0.00	93.11 4.60 0.00	89.16 4.49 0.00	79.37 2.68 0.00	75.98 2.28 0.00	75.29 2.48 0.00	75.41 3.25 0.00	72.98 1.64 0.00	67.61 -0.14 0.00
JENNISON___2 23626	55.20 -0.73 0.00	49.90 -1.07 0.00	44.05 -0.94 0.00	41.66 -0.85 0.00	41.19 -0.75 0.00	45.92 -0.89 0.00	55.52 -0.50 0.00	66.44 0.00 0.00	71.21 0.98 0.00	75.25 2.82 0.00	76.56 3.30 0.00	85.28 4.29 0.00	86.41 4.19 0.00	89.91 4.53 0.00	91.53 4.36 0.00	93.84 4.55 0.00	93.02 4.51 0.00	89.08 4.40 0.00	79.29 2.61 0.00	75.90 2.21 0.00	75.21 2.40 0.00	75.34 3.18 0.00	72.91 1.57 0.00	67.54 -0.20 0.00
KEDC PORT_JEFF_GT2 24210	77.49 6.15 -15.41	75.35 4.99 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.68 4.40 -4.47	74.74 5.88 -12.84	77.47 7.51 -3.52	79.16 7.37 -1.56	80.30 7.39 -0.49	84.41 7.91 -3.24	89.42 8.42 -0.01	92.77 7.65 -2.90	94.10 8.71 -0.01	96.31 9.07 -0.08	107.66 9.29 -9.08	108.76 9.91 -10.34	95.19 8.98 -1.54	89.28 8.21 -4.39	87.50 7.59 -6.21	87.47 6.70 -7.96	87.32 6.78 -8.37	82.54 6.21 -5.00	81.37 5.69 -7.94
KEDC PORT_JEFF_GT3 24211	77.49 6.15 -15.41	75.35 4.99 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.68 4.40 -4.47	74.74 5.88 -12.84	77.47 7.51 -3.52	79.16 7.37 -1.56	80.30 7.39 -0.49	84.41 7.91 -3.24	89.42 8.42 -0.01	92.77 7.65 -2.90	94.10 8.71 -0.01	96.31 9.07 -0.08	107.66 9.29 -9.08	108.76 9.91 -10.34	95.19 8.98 -1.54	89.28 8.21 -4.39	87.50 7.59 -6.21	87.47 6.70 -7.96	87.32 6.78 -8.37	82.54 6.21 -5.00	81.37 5.69 -7.94
KEDC_GLWD_GT4 24219	76.03 4.70 -15.41	73.97 3.62 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.46 3.18 -4.47	73.34 4.48 -12.84	76.47 6.51 -3.52	78.60 6.81 -1.56	80.30 7.39 -0.49	84.27 7.77 -3.24	89.58 8.58 -0.01	93.26 8.14 -2.90	94.10 8.71 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.19 8.98 -1.54	89.36 8.28 -4.39	87.57 7.66 -6.21	87.54 6.77 -7.96	87.54 7.00 -8.37	82.97 6.63 -5.00	81.51 5.83 -7.94
KEDC_GLWD_GT5 24220	76.03 4.70 -15.41	73.97 3.62 -19.39	72.12 3.19 -23.93	54.76 2.93 -9.32	54.54 2.77 -9.83	54.46 3.18 -4.47	73.34 4.48 -12.84	76.47 6.51 -3.52	78.60 6.81 -1.56	80.30 7.39 -0.49	84.27 7.77 -3.24	89.58 8.58 -0.01	93.26 8.14 -2.90	94.10 8.71 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.19 8.98 -1.54	89.36 8.28 -4.39	87.57 7.66 -6.21	87.54 6.77 -7.96	87.54 7.00 -8.37	82.97 6.63 -5.00	81.51 5.83 -7.94
KENSICO____ 23655	59.79 3.86 0.00	53.82 2.85 0.00	47.47 2.47 0.00	44.76 2.25 0.00	44.04 2.10 0.00	49.29 2.48 0.00	59.66 3.64 0.00	71.82 5.38 0.00	75.84 5.62 0.00	78.66 6.23 0.00	79.78 6.52 0.00	88.20 7.21 0.00	89.70 7.48 0.00	93.07 7.68 0.00	95.27 8.11 0.00	97.68 8.39 0.00	97.44 8.94 0.00	92.72 8.04 0.00	84.13 7.44 0.00	80.55 6.85 0.00	78.85 6.04 0.00	78.23 6.06 0.00	76.62 5.28 0.00	72.35 4.61 0.00
KIAC_JFK_GT1 23816	162.10 4.87 -101.31	77.76 3.67 -23.12	65.05 3.24 -16.82	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.73 4.71 0.00	81.67 6.78 -8.46	114.61 7.02 -37.36	159.75 7.82 -79.50	159.07 8.28 -77.52	158.62 9.31 -68.32	158.58 9.54 -66.83	158.58 9.82 -63.38	158.48 10.20 -61.11	158.18 10.63 -58.26	158.00 11.24 -58.25	158.41 10.08 -63.66	159.01 9.28 -73.04	159.36 8.62 -77.05	159.43 7.57 -79.04	200.40 7.58 -120.65	83.69 6.78 -5.57	75.95 6.03 -2.18
KIAC_JFK_GT2 23817	162.10 4.87 -101.31	77.76 3.67 -23.12	65.05 3.24 -16.82	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.73 4.71 0.00	81.67 6.78 -8.46	114.61 7.02 -37.36	159.75 7.82 -79.50	159.07 8.28 -77.52	158.62 9.31 -68.32	158.58 9.54 -66.83	158.58 9.82 -63.38	158.48 10.20 -61.11	158.18 10.63 -58.26	158.00 11.24 -58.25	158.41 10.08 -63.66	159.01 9.28 -73.04	159.36 8.62 -77.05	159.43 7.57 -79.04	200.40 7.58 -120.65	83.69 6.78 -5.57	75.95 6.03 -2.18
KINTIGH____ 23543	50.17 -5.76 0.00	45.26 -5.71 0.00	40.22 -4.77 0.00	38.21 -4.29 0.00	38.08 -3.86 0.00	41.75 -5.05 0.00	50.25 -5.77 0.00	61.32 -5.12 0.00	65.73 -4.49 0.00	69.24 -3.19 0.00	70.55 -2.71 0.00	78.80 -2.19 0.00	79.91 -2.30 0.00	83.76 -1.62 0.00	84.81 -2.35 0.00	87.68 -1.61 0.00	85.94 -2.57 0.00	83.15 -1.52 0.00	73.24 -3.45 0.00	70.01 -3.68 0.00	69.32 -3.49 0.00	70.00 -2.17 0.00	67.99 -3.35 0.00	60.76 -6.98 0.00
LEDERLE____ 23769	59.56 3.64 0.00	53.67 2.70 0.00	47.33 2.34 0.00	44.63 2.13 0.00	43.91 1.97 0.00	49.15 2.34 0.00	59.44 3.42 0.00	71.49 5.05 0.00	75.56 5.34 0.00	78.73 6.30 0.00	79.78 6.52 0.00	88.20 7.21 0.00	89.62 7.40 0.00	93.07 7.68 0.00	95.36 8.19 0.00	97.77 8.48 0.00	97.62 9.12 0.00	92.89 8.21 0.00	84.20 7.52 0.00	80.25 6.56 0.00	78.64 5.82 0.00	78.30 6.13 0.00	76.62 5.28 0.00	72.15 4.40 0.00
LINDEN COGEN____ 23786	60.40 4.47 0.00	54.38 3.41 0.00	47.96 2.97 0.00	45.18 2.68 0.00	44.50 2.56 0.00	49.75 2.95 0.00	60.22 4.20 0.00	72.62 6.18 0.00	76.48 6.25 0.00	79.31 6.88 0.00	80.59 7.33 0.00	89.09 8.10 0.00	90.60 8.39 0.00	94.01 8.62 0.00	96.15 8.98 0.00	98.67 9.38 0.00	98.51 10.00 0.00	93.57 8.89 0.00	84.97 8.28 0.00	81.28 7.59 0.00	79.44 6.63 0.00	78.88 6.71 0.00	77.26 5.92 0.00	73.03 5.28 0.00
LIPA_MISC_IPP 23656	77.54 6.21 -15.41	75.40 5.05 -19.39	73.33 4.41 -23.93	55.87 4.04 -9.32	55.67 3.90 -9.83	55.77 4.49 -4.47	74.91 6.05 -12.84	77.67 7.71 -3.52	79.30 7.51 -1.56	80.30 7.39 -0.49	84.41 7.91 -3.24	89.50 8.50 -0.01	93.42 8.30 -2.90	94.78 9.39 -0.01	97.01 9.76 -0.08	108.37 10.00 -9.08	109.47 10.62 -10.34	95.87 9.65 -1.54	89.82 8.74 -4.39	88.01 8.11 -6.21	87.90 7.14 -7.96	87.83 7.29 -8.37	82.69 6.35 -5.00	81.71 6.03 -7.94

LITTLE FALLS___HYD 24013	58.00 2.07 0.00	52.65 1.68 0.00	46.43 1.44 0.00	43.82 1.32 0.00	43.24 1.30 0.00	48.30 1.50 0.00	58.09 2.07 0.00	69.10 2.66 0.00	73.32 3.09 0.00	75.83 3.40 0.00	76.85 3.59 0.00	85.28 4.29 0.00	86.49 4.28 0.00	89.99 4.61 0.00	91.87 4.71 0.00	94.11 4.82 0.00	93.46 4.96 0.00	89.50 4.83 0.00	80.75 4.06 0.00	77.08 3.39 0.00	76.31 3.49 0.00	76.06 3.90 0.00	74.62 3.28 0.00	70.72 2.98 0.00
LONG LAKE PHOENIX 24014	55.37 -0.56 0.00	50.25 -0.71 0.00	44.36 -0.63 0.00	41.95 -0.55 0.00	41.44 -0.50 0.00	46.20 -0.61 0.00	55.63 -0.39 0.00	65.91 -0.53 0.00	70.02 -0.21 0.00	73.15 0.72 0.00	74.29 1.03 0.00	82.53 1.54 0.00	83.78 1.56 0.00	87.18 1.79 0.00	88.74 1.57 0.00	90.99 1.70 0.00	90.10 1.59 0.00	86.20 1.52 0.00	77.38 0.69 0.00	73.99 0.29 0.00	73.18 0.36 0.00	73.18 1.01 0.00	71.77 0.43 0.00	67.47 -0.27 0.00
LOVETT___3 23632	58.50 2.57 0.00	52.70 1.73 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.20 1.26 0.00	48.26 1.45 0.00	58.37 2.35 0.00	70.23 3.79 0.00	74.09 3.86 0.00	76.70 4.27 0.00	77.73 4.47 0.00	85.68 4.70 0.00	87.15 4.93 0.00	90.42 5.04 0.00	92.57 5.40 0.00	94.83 5.54 0.00	94.61 6.11 0.00	90.01 5.33 0.00	81.75 5.06 0.00	78.41 4.72 0.00	76.74 3.93 0.00	76.14 3.97 0.00	74.69 3.35 0.00	70.72 2.98 0.00
LOVETT___4 23642	59.00 3.08 0.00	53.11 2.14 0.00	46.84 1.84 0.00	44.21 1.70 0.00	43.54 1.59 0.00	48.63 1.83 0.00	58.88 2.86 0.00	70.76 4.32 0.00	74.79 4.56 0.00	77.50 5.07 0.00	78.47 5.20 0.00	86.66 5.67 0.00	88.05 5.84 0.00	91.45 6.06 0.00	93.62 6.45 0.00	95.99 6.70 0.00	95.76 7.26 0.00	91.11 6.44 0.00	82.67 5.98 0.00	79.22 5.53 0.00	77.62 4.81 0.00	76.93 4.76 0.00	75.41 4.07 0.00	71.33 3.59 0.00
LOVETT___5 23593	59.00 3.08 0.00	53.11 2.14 0.00	46.84 1.84 0.00	44.21 1.70 0.00	43.54 1.59 0.00	48.63 1.83 0.00	58.88 2.86 0.00	70.76 4.32 0.00	74.79 4.56 0.00	77.50 5.07 0.00	78.47 5.20 0.00	86.66 5.67 0.00	88.05 5.84 0.00	91.45 6.06 0.00	93.62 6.45 0.00	95.99 6.70 0.00	95.76 7.26 0.00	91.11 6.44 0.00	82.67 5.98 0.00	79.22 5.53 0.00	77.62 4.81 0.00	76.93 4.76 0.00	75.41 4.07 0.00	71.33 3.59 0.00
LOWER RAQUET___HYD 24057	55.65 -0.28 0.00	51.12 0.15 0.00	45.13 0.13 0.00	42.63 0.13 0.00	42.11 0.17 0.00	47.18 0.37 0.00	55.91 -0.11 0.00	65.58 -0.86 0.00	68.82 -1.40 0.00	70.18 -2.25 0.00	70.70 -2.56 0.00	77.59 -3.40 0.00	78.35 -3.86 0.00	80.94 -4.44 0.00	82.37 -4.79 0.00	83.67 -5.63 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	73.01 -3.68 0.00	69.93 -3.76 0.00	70.04 -2.77 0.00	69.79 -2.38 0.00	70.41 -0.93 0.00	67.47 -0.27 0.00
LOWER___HUDSON 24059	58.50 2.57 0.00	52.90 1.94 0.00	46.57 1.57 0.00	43.95 1.45 0.00	43.28 1.34 0.00	48.49 1.68 0.00	58.60 2.58 0.00	70.23 3.79 0.00	74.58 4.35 0.00	77.35 4.93 0.00	78.54 5.28 0.00	86.49 5.51 0.00	88.05 5.84 0.00	91.36 5.98 0.00	93.44 6.28 0.00	95.45 6.16 0.00	94.79 6.28 0.00	90.43 5.76 0.00	82.06 5.37 0.00	78.92 5.23 0.00	77.18 4.37 0.00	76.79 4.62 0.00	74.76 3.42 0.00	70.65 2.91 0.00
LWR___OSWEGATCHIE_HYD 23850	55.87 -0.06 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.55 0.04 0.00	41.98 0.04 0.00	47.04 0.23 0.00	56.08 0.06 0.00	65.84 -0.60 0.00	69.59 -0.63 0.00	71.49 -0.94 0.00	72.17 -1.10 0.00	79.77 -1.21 0.00	80.57 -1.64 0.00	83.50 -1.88 0.00	84.81 -2.35 0.00	86.34 -2.95 0.00	85.41 -3.10 0.00	81.71 -2.96 0.00	74.54 -2.15 0.00	71.56 -2.14 0.00	71.57 -1.24 0.00	71.30 -0.87 0.00	71.13 -0.21 0.00	67.88 0.14 0.00
MG INDUSTRY___DRP 24185	57.61 1.68 0.00	52.14 1.17 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.48 1.46 0.00	68.83 2.39 0.00	72.82 2.60 0.00	75.61 3.19 0.00	76.56 3.30 0.00	84.55 3.56 0.00	86.00 3.78 0.00	89.14 3.76 0.00	91.18 4.01 0.00	93.31 4.02 0.00	92.75 4.25 0.00	88.57 3.90 0.00	80.29 3.60 0.00	77.16 3.46 0.00	75.58 2.77 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
MID___OSWEGATCHIE_HYD 23849	55.87 -0.06 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.55 0.04 0.00	41.98 0.04 0.00	47.04 0.23 0.00	56.08 0.06 0.00	65.84 -0.60 0.00	69.59 -0.63 0.00	71.49 -0.94 0.00	72.17 -1.10 0.00	79.77 -1.21 0.00	80.57 -1.64 0.00	83.50 -1.88 0.00	84.81 -2.35 0.00	86.34 -2.95 0.00	85.41 -3.10 0.00	81.71 -2.96 0.00	74.54 -2.15 0.00	71.56 -2.14 0.00	71.57 -1.24 0.00	71.30 -0.87 0.00	71.13 -0.21 0.00	67.88 0.14 0.00
MID___RAQUETTE_HYD 23851	55.65 -0.28 0.00	51.12 0.15 0.00	45.13 0.13 0.00	42.63 0.13 0.00	42.11 0.17 0.00	47.18 0.37 0.00	55.91 -0.11 0.00	65.58 -0.86 0.00	68.82 -1.40 0.00	70.18 -2.25 0.00	70.70 -2.56 0.00	77.59 -3.40 0.00	78.35 -3.86 0.00	80.94 -4.44 0.00	82.37 -4.79 0.00	83.67 -5.63 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	73.01 -3.68 0.00	69.93 -3.76 0.00	70.04 -2.77 0.00	69.79 -2.38 0.00	70.41 -0.93 0.00	67.47 -0.27 0.00
MILLIKEN___1 23584	50.67 -5.26 0.00	45.77 -5.20 0.00	40.40 -4.59 0.00	38.21 -4.29 0.00	37.83 -4.11 0.00	42.17 -4.63 0.00	51.09 -4.93 0.00	60.79 -5.65 0.00	65.17 -5.06 0.00	68.88 -3.55 0.00	70.19 -3.08 0.00	78.40 -2.59 0.00	79.59 -2.63 0.00	82.91 -2.48 0.00	84.12 -3.05 0.00	86.34 -2.95 0.00	85.32 -3.19 0.00	81.71 -2.96 0.00	72.62 -4.06 0.00	69.20 -4.50 0.00	68.81 -4.00 0.00	69.14 -3.03 0.00	66.99 -4.35 0.00	62.25 -5.49 0.00
MILLIKEN___2 23585	50.67 -5.26 0.00	45.77 -5.20 0.00	40.40 -4.59 0.00	38.21 -4.29 0.00	37.83 -4.11 0.00	42.17 -4.63 0.00	51.09 -4.93 0.00	60.79 -5.65 0.00	65.17 -5.06 0.00	68.88 -3.55 0.00	70.19 -3.08 0.00	78.40 -2.59 0.00	79.59 -2.63 0.00	82.91 -2.48 0.00	84.12 -3.05 0.00	86.34 -2.95 0.00	85.32 -3.19 0.00	81.71 -2.96 0.00	72.62 -4.06 0.00	69.20 -4.50 0.00	68.81 -4.00 0.00	69.14 -3.03 0.00	66.99 -4.35 0.00	62.25 -5.49 0.00
MILLIKEN___DIESEL 23629	50.67 -5.26 0.00	45.77 -5.20 0.00	40.40 -4.59 0.00	38.21 -4.29 0.00	37.83 -4.11 0.00	42.17 -4.63 0.00	51.09 -4.93 0.00	60.79 -5.65 0.00	65.17 -5.06 0.00	68.88 -3.55 0.00	70.19 -3.08 0.00	78.40 -2.59 0.00	79.59 -2.63 0.00	82.91 -2.48 0.00	84.12 -3.05 0.00	86.34 -2.95 0.00	85.32 -3.19 0.00	81.71 -2.96 0.00	72.62 -4.06 0.00	69.20 -4.50 0.00	68.81 -4.00 0.00	69.14 -3.03 0.00	66.99 -4.35 0.00	62.25 -5.49 0.00
MODEL_CITY_ENERGY 24167	49.94 -5.98 0.00	44.95 -6.01 0.00	40.00 -4.99 0.00	38.04 -4.46 0.00	38.04 -3.90 0.00	41.52 -5.29 0.00	50.03 -5.99 0.00	61.59 -4.85 0.00	66.29 -3.93 0.00	70.18 -2.25 0.00	71.65 -1.61 0.00	80.18 -0.81 0.00	81.23 -0.99 0.00	85.38 0.00 0.00	86.38 -0.78 0.00	89.38 0.09 0.00	87.44 -1.06 0.00	84.76 0.08 0.00	74.08 -2.61 0.00	70.74 -2.95 0.00	70.12 -2.69 0.00	71.08 -1.08 0.00	68.77 -2.57 0.00	60.36 -7.38 0.00
MOHAWK_PAPER___DRP 24187	58.67 2.74 0.00	53.06 2.09 0.00	46.79 1.80 0.00	44.12 1.62 0.00	43.45 1.51 0.00	48.63 1.83 0.00	58.77 2.75 0.00	70.49 4.05 0.00	74.79 4.56 0.00	77.79 5.36 0.00	78.91 5.64 0.00	87.22 6.24 0.00	88.79 6.58 0.00	92.13 6.75 0.00	94.23 7.06 0.00	96.26 6.96 0.00	95.67 7.17 0.00	91.28 6.60 0.00	82.67 5.98 0.00	79.37 5.67 0.00	77.54 4.73 0.00	77.15 4.98 0.00	75.12 3.78 0.00	70.93 3.18 0.00

MONGAUP___HYD 23641	59.00 3.08 0.00	53.16 2.19 0.00	46.88 1.89 0.00	44.16 1.66 0.00	43.49 1.55 0.00	48.68 1.87 0.00	58.88 2.86 0.00	70.49 4.05 0.00	74.79 4.56 0.00	77.86 5.43 0.00	78.98 5.71 0.00	87.55 6.56 0.00	88.96 6.74 0.00	92.47 7.09 0.00	94.75 7.58 0.00	97.24 7.95 0.00	97.00 8.50 0.00	92.38 7.71 0.00	83.67 6.98 0.00	79.81 6.12 0.00	78.35 5.53 0.00	77.94 5.77 0.00	75.98 4.64 0.00	71.81 4.06 0.00
MONTAUK___DIESEL 23721	80.17 8.84 -15.41	77.59 7.24 -19.39	75.22 6.30 -23.93	57.57 5.74 -9.32	57.35 5.58 -9.83	57.69 6.41 -4.47	77.38 8.52 -12.84	81.19 11.23 -3.52	83.52 11.73 -1.56	85.52 12.60 -0.49	90.42 13.92 -3.24	96.71 15.71 -0.01	100.91 15.79 -2.90	102.98 17.59 -0.01	105.64 18.39 -0.08	117.39 19.02 -9.08	118.41 19.56 -10.34	104.34 18.12 -1.54	96.95 15.87 -4.39	93.69 13.78 -6.21	93.51 12.74 -7.96	94.25 13.71 -8.37	87.82 11.49 -5.00	85.37 9.69 -7.94
N SALMON___HYD 24042	55.20 -0.73 0.00	50.71 -0.25 0.00	44.77 -0.22 0.00	42.34 -0.17 0.00	41.73 -0.21 0.00	46.71 -0.09 0.00	55.24 -0.78 0.00	64.91 -1.53 0.00	67.70 -2.53 0.00	68.73 -3.69 0.00	69.23 -4.03 0.00	76.29 -4.70 0.00	77.12 -5.10 0.00	79.92 -5.46 0.00	81.50 -5.67 0.00	83.58 -5.71 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	72.70 -3.99 0.00	69.79 -3.91 0.00	69.61 -3.20 0.00	68.56 -3.61 0.00	69.34 -2.00 0.00	66.66 -1.08 0.00
N.E._GEN_SANDY PD 24062	58.45 2.52 0.00	52.80 1.83 0.00	46.57 1.57 0.00	43.91 1.40 0.00	43.20 1.26 0.00	48.35 1.54 0.00	58.95 2.41 -0.52	68.99 3.19 0.64	73.41 3.65 0.47	77.07 4.06 -0.59	77.59 4.32 0.00	85.60 4.62 0.00	87.07 4.85 0.00	90.34 4.95 0.00	92.40 5.23 0.00	94.38 5.09 0.00	93.90 5.40 0.00	89.50 4.83 0.00	81.44 4.75 0.00	78.26 4.57 0.00	76.67 3.86 0.00	77.12 3.97 -0.99	73.49 3.00 0.85	70.31 2.71 0.14
NARROWS_GT1_1 24228	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_2 24229	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_3 24230	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_4 24231	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_5 24232	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_6 24233	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_7 24234	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT1_8 24235	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_1 24236	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_2 24237	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_3 24238	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_4 24239	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00

NARROWS_GT2_5 24240	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_6 24241	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_7 24242	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NARROWS_GT2_8 24243	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00
NEG CAPITAL___MECHNVIL 23645	58.72 2.80 0.00	53.06 2.09 0.00	46.70 1.71 0.00	44.08 1.57 0.00	43.41 1.47 0.00	48.63 1.83 0.00	58.93 2.91 0.00	70.76 4.32 0.00	75.28 5.06 0.00	78.08 5.65 0.00	79.27 6.01 0.00	87.22 6.24 0.00	88.79 6.58 0.00	92.21 6.83 0.00	94.31 7.15 0.00	96.26 6.96 0.00	95.58 7.08 0.00	91.11 6.44 0.00	82.67 5.98 0.00	79.59 5.90 0.00	77.69 4.88 0.00	77.44 5.27 0.00	75.19 3.85 0.00	70.93 3.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.52 -3.41 0.00	47.50 -3.47 0.00	42.11 -2.88 0.00	39.91 -2.59 0.00	39.64 -2.31 0.00	43.81 -3.00 0.00	52.72 -3.31 0.00	63.52 -2.92 0.00	67.84 -2.39 0.00	71.12 -1.30 0.00	72.39 -0.88 0.00	80.66 -0.32 0.00	81.97 -0.25 0.00	85.64 0.26 0.00	86.99 -0.17 0.00	89.56 0.27 0.00	88.06 -0.44 0.00	84.76 0.08 0.00	75.31 -1.38 0.00	72.07 -1.62 0.00	71.36 -1.46 0.00	71.45 -0.72 0.00	69.63 -1.71 0.00	63.81 -3.93 0.00
NEG CENTRAL___DRP 24199	53.19 -2.74 0.00	48.22 -2.75 0.00	42.61 -2.38 0.00	40.34 -2.17 0.00	39.97 -1.97 0.00	44.37 -2.43 0.00	53.50 -2.52 0.00	64.05 -2.39 0.00	68.61 -1.62 0.00	72.14 -0.29 0.00	73.48 0.22 0.00	81.88 0.89 0.00	83.12 0.90 0.00	86.66 1.28 0.00	88.21 1.05 0.00	90.63 1.34 0.00	89.57 1.06 0.00	85.94 1.27 0.00	76.30 -0.38 0.00	73.10 -0.59 0.00	72.37 -0.44 0.00	72.38 0.22 0.00	70.20 -1.14 0.00	65.03 -2.71 0.00
NEG CENTRAL___INDECK 23768	51.73 -4.19 0.00	46.64 -4.33 0.00	41.39 -3.60 0.00	39.28 -3.23 0.00	39.09 -2.85 0.00	43.11 -3.70 0.00	51.99 -4.03 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	69.96 -2.46 0.00	71.58 -1.69 0.00	80.02 -0.97 0.00	81.39 -0.82 0.00	85.13 -0.26 0.00	86.47 -0.70 0.00	89.11 -0.18 0.00	87.62 -0.89 0.00	84.34 -0.34 0.00	74.16 -2.53 0.00	71.26 -2.43 0.00	70.55 -2.26 0.00	70.51 -1.66 0.00	67.70 -3.64 0.00	63.14 -4.61 0.00
NEG CENTRAL___SENECA 23627	52.29 -3.64 0.00	47.35 -3.62 0.00	41.89 -3.10 0.00	39.70 -2.81 0.00	39.34 -2.60 0.00	43.67 -3.14 0.00	52.60 -3.42 0.00	63.38 -3.06 0.00	68.12 -2.11 0.00	71.92 -0.51 0.00	73.41 0.15 0.00	81.88 0.89 0.00	83.12 0.90 0.00	86.75 1.37 0.00	88.21 1.05 0.00	90.81 1.52 0.00	89.65 1.15 0.00	86.11 1.44 0.00	76.07 -0.61 0.00	72.88 -0.81 0.00	72.16 -0.66 0.00	72.31 0.14 0.00	69.70 -1.64 0.00	64.02 -3.73 0.00
NEG CENTRAL___STATE_STREET 24147	53.19 -2.74 0.00	48.11 -2.85 0.00	42.52 -2.47 0.00	40.21 -2.30 0.00	39.85 -2.10 0.00	44.32 -2.48 0.00	53.50 -2.52 0.00	63.91 -2.52 0.00	68.33 -1.90 0.00	72.07 -0.36 0.00	73.41 0.15 0.00	81.88 0.89 0.00	83.12 0.90 0.00	86.66 1.28 0.00	88.04 0.87 0.00	90.45 1.16 0.00	89.30 0.80 0.00	85.61 0.93 0.00	76.23 -0.46 0.00	72.66 -1.03 0.00	72.01 -0.80 0.00	72.31 0.14 0.00	70.27 -1.07 0.00	65.10 -2.64 0.00
NEG MILLWOOD___DRP 24198	59.62 3.69 0.00	53.62 2.65 0.00	47.24 2.25 0.00	44.55 2.04 0.00	43.87 1.93 0.00	49.05 2.25 0.00	59.44 3.42 0.00	71.89 5.45 0.00	76.19 5.97 0.00	79.31 6.88 0.00	80.37 7.11 0.00	89.17 8.18 0.00	90.68 8.47 0.00	94.09 8.71 0.00	96.41 9.24 0.00	98.84 9.55 0.00	98.15 9.65 0.00	93.48 8.81 0.00	84.74 8.05 0.00	80.99 7.30 0.00	79.36 6.55 0.00	78.88 6.71 0.00	77.19 5.85 0.00	72.35 4.61 0.00
NEG NORTH_FLCN_SEA 23793	54.31 -1.62 0.00	49.85 -1.12 0.00	44.00 -0.99 0.00	41.57 -0.94 0.00	40.98 -0.96 0.00	45.87 -0.94 0.00	54.23 -1.79 0.00	63.72 -2.72 0.00	66.29 -3.93 0.00	67.29 -5.14 0.00	67.84 -5.42 0.00	74.91 -6.07 0.00	75.64 -6.58 0.00	78.47 -6.92 0.00	80.02 -7.15 0.00	82.42 -6.88 0.00	81.60 -6.90 0.00	78.07 -6.60 0.00	71.63 -5.06 0.00	68.75 -4.94 0.00	68.52 -4.30 0.00	67.26 -4.91 0.00	68.06 -3.28 0.00	65.51 -2.24 0.00
NEG NORTH_KES_CHATEGAY 23792	54.87 -1.06 0.00	50.46 -0.51 0.00	44.54 -0.45 0.00	42.08 -0.43 0.00	41.48 -0.46 0.00	46.38 -0.42 0.00	54.79 -1.23 0.00	64.45 -1.99 0.00	67.14 -3.09 0.00	68.08 -4.35 0.00	68.58 -4.69 0.00	75.64 -5.35 0.00	76.46 -5.76 0.00	79.32 -6.06 0.00	80.89 -6.28 0.00	83.31 -5.98 0.00	82.49 -6.02 0.00	78.92 -5.76 0.00	72.39 -4.29 0.00	69.49 -4.20 0.00	69.24 -3.57 0.00	67.98 -4.19 0.00	68.77 -2.57 0.00	66.12 -1.63 0.00
NEG NORTH___ALICE_FALLS 23915	54.64 -1.29 0.00	50.15 -0.82 0.00	44.27 -0.72 0.00	41.83 -0.68 0.00	41.27 -0.67 0.00	46.15 -0.66 0.00	54.57 -1.46 0.00	64.11 -2.33 0.00	66.78 -3.44 0.00	67.79 -4.64 0.00	68.36 -4.91 0.00	75.48 -5.51 0.00	76.21 -6.00 0.00	79.06 -6.32 0.00	80.63 -6.54 0.00	83.04 -6.25 0.00	82.13 -6.37 0.00	78.66 -6.01 0.00	72.09 -4.60 0.00	69.20 -4.50 0.00	69.03 -3.79 0.00	67.84 -4.33 0.00	68.56 -2.78 0.00	65.91 -1.83 0.00
NEG NORTH___LWR_SARANAC 23913	54.64 -1.29 0.00	50.15 -0.82 0.00	44.27 -0.72 0.00	41.83 -0.68 0.00	41.27 -0.67 0.00	46.15 -0.66 0.00	54.57 -1.46 0.00	64.11 -2.33 0.00	66.78 -3.44 0.00	67.79 -4.64 0.00	68.36 -4.91 0.00	75.48 -5.51 0.00	76.21 -6.00 0.00	79.06 -6.32 0.00	80.63 -6.54 0.00	83.04 -6.25 0.00	82.22 -6.28 0.00	78.66 -6.01 0.00	72.09 -4.60 0.00	69.20 -4.50 0.00	69.03 -3.79 0.00	67.84 -4.33 0.00	68.56 -2.78 0.00	65.91 -1.83 0.00
NEG NORTH___PLATTSBURG 23628	54.64 -1.29 0.00	50.15 -0.82 0.00	44.27 -0.72 0.00	41.83 -0.68 0.00	41.27 -0.67 0.00	46.15 -0.66 0.00	54.57 -1.46 0.00	64.11 -2.33 0.00	66.78 -3.44 0.00	67.79 -4.64 0.00	68.36 -4.91 0.00	75.48 -5.51 0.00	76.21 -6.00 0.00	79.06 -6.32 0.00	80.63 -6.54 0.00	83.04 -6.25 0.00	82.13 -6.37 0.00	78.66 -6.01 0.00	72.09 -4.60 0.00	69.20 -4.50 0.00	69.03 -3.79 0.00	67.84 -4.33 0.00	68.56 -2.78 0.00	65.91 -1.83 0.00

NEG WEST_LEA_LOCKPORT 23791	49.78 -6.15 0.00	44.80 -6.17 0.00	39.87 -5.13 0.00	37.91 -4.59 0.00	37.92 -4.03 0.00	41.38 -5.43 0.00	49.86 -6.16 0.00	61.39 -5.05 0.00	66.08 -4.14 0.00	69.89 -2.53 0.00	71.43 -1.83 0.00	79.85 -1.13 0.00	80.98 -1.23 0.00	85.13 -0.26 0.00	86.12 -1.05 0.00	89.11 -0.18 0.00	87.18 -1.33 0.00	84.51 -0.17 0.00	73.85 -2.84 0.00	70.52 -3.17 0.00	69.90 -2.91 0.00	70.87 -1.30 0.00	68.41 -2.92 0.00	60.15 -7.59 0.00
NEG WEST__LANCASTR 23811	49.11 -6.82 0.00	44.29 -6.68 0.00	39.28 -5.71 0.00	37.40 -5.10 0.00	37.29 -4.66 0.00	40.86 -5.94 0.00	49.36 -6.67 0.00	61.32 -5.12 0.00	67.00 -3.23 0.00	72.14 -0.29 0.00	74.00 0.73 0.00	82.77 1.78 0.00	84.03 1.81 0.00	87.94 2.56 0.00	89.52 2.35 0.00	92.50 3.21 0.00	91.25 2.74 0.00	88.06 3.39 0.00	76.07 -0.61 0.00	72.88 -0.81 0.00	72.01 -0.80 0.00	72.82 0.65 0.00	68.77 -2.57 0.00	60.29 -7.45 0.00
NEG_PENN_ALLEGHNY 23528	54.08 -1.85 0.00	48.98 -1.99 0.00	43.28 -1.71 0.00	40.98 -1.53 0.00	40.52 -1.43 0.00	45.07 -1.73 0.00	54.28 -1.74 0.00	65.38 -1.06 0.00	70.16 -0.07 0.00	73.95 1.52 0.00	75.32 2.05 0.00	83.66 2.67 0.00	84.93 2.71 0.00	88.37 2.99 0.00	90.22 3.05 0.00	92.68 3.39 0.00	92.04 3.54 0.00	88.23 3.56 0.00	78.22 1.53 0.00	75.17 1.47 0.00	74.19 1.38 0.00	74.04 1.88 0.00	71.27 -0.07 0.00	66.12 -1.63 0.00
NEG__GEN_MONROE 24207	52.80 -3.13 0.00	47.66 -3.31 0.00	42.29 -2.70 0.00	40.13 -2.38 0.00	39.97 -1.97 0.00	44.00 -2.81 0.00	53.05 -2.97 0.00	64.65 -1.79 0.00	69.38 -0.84 0.00	73.30 0.87 0.00	74.88 1.61 0.00	83.66 2.67 0.00	85.01 2.80 0.00	89.05 3.67 0.00	90.31 3.14 0.00	93.13 3.84 0.00	91.43 2.92 0.00	88.06 3.39 0.00	77.68 1.00 0.00	73.99 0.29 0.00	73.25 0.44 0.00	73.83 1.66 0.00	71.48 0.14 0.00	64.15 -3.59 0.00
NEPA__ENERGY 23901	47.60 -8.33 0.00	43.07 -7.90 0.00	38.16 -6.84 0.00	36.30 -6.21 0.00	36.07 -5.87 0.00	39.74 -7.07 0.00	47.95 -8.07 0.00	59.80 -6.64 0.00	65.87 -4.35 0.00	71.49 -0.94 0.00	73.56 0.29 0.00	82.04 1.05 0.00	83.37 1.15 0.00	87.01 1.62 0.00	89.00 1.83 0.00	91.88 2.59 0.00	91.34 2.83 0.00	87.98 3.30 0.00	75.38 -1.30 0.00	72.73 -0.96 0.00	71.79 -1.02 0.00	72.17 0.00 0.00	66.84 -4.49 0.00	59.14 -8.60 0.00
NEVERSINK__HYD 23608	58.33 2.40 0.00	52.70 1.73 0.00	46.48 1.48 0.00	43.87 1.36 0.00	43.24 1.30 0.00	48.30 1.50 0.00	58.32 2.30 0.00	69.76 3.32 0.00	73.88 3.65 0.00	76.77 4.35 0.00	77.81 4.54 0.00	86.17 5.18 0.00	87.48 5.26 0.00	90.93 5.55 0.00	93.01 5.84 0.00	95.45 6.16 0.00	95.05 6.55 0.00	90.69 6.01 0.00	82.06 5.37 0.00	78.48 4.79 0.00	77.18 4.37 0.00	76.71 4.55 0.00	75.05 3.71 0.00	70.86 3.12 0.00
NEWTON__FALLS_HYD 23847	55.87 -0.06 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.55 0.04 0.00	41.98 0.04 0.00	47.04 0.23 0.00	56.08 0.06 0.00	65.84 -0.60 0.00	69.59 -0.63 0.00	71.49 -0.94 0.00	72.17 -1.10 0.00	79.77 -1.21 0.00	80.57 -1.64 0.00	83.50 -1.88 0.00	84.81 -2.35 0.00	86.34 -2.95 0.00	85.41 -3.10 0.00	81.71 -2.96 0.00	74.54 -2.15 0.00	71.56 -2.14 0.00	71.57 -1.24 0.00	71.30 -0.87 0.00	71.13 -0.21 0.00	67.88 0.14 0.00
NIAGARA____ 23760	49.83 -6.10 0.00	44.90 -6.07 0.00	39.96 -5.04 0.00	38.00 -4.51 0.00	38.00 -3.94 0.00	41.42 -5.38 0.00	49.86 -6.16 0.00	61.32 -5.12 0.00	65.87 -4.35 0.00	69.60 -2.82 0.00	71.07 -2.20 0.00	79.45 -1.54 0.00	80.49 -1.73 0.00	84.61 -0.77 0.00	85.51 -1.66 0.00	88.58 -0.71 0.00	86.56 -1.95 0.00	84.00 -0.68 0.00	73.54 -3.14 0.00	70.30 -3.39 0.00	69.61 -3.20 0.00	70.58 -1.59 0.00	68.41 -2.92 0.00	60.22 -7.52 0.00
NINE_MILE_1 23575	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.32 -1.19 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.71 -1.73 0.00	68.54 -1.69 0.00	71.12 -1.30 0.00	72.09 -1.17 0.00	79.85 -1.13 0.00	81.15 -1.07 0.00	84.36 -1.02 0.00	85.95 -1.22 0.00	88.22 -1.07 0.00	87.27 -1.24 0.00	83.57 -1.10 0.00	75.23 -1.46 0.00	72.22 -1.47 0.00	71.43 -1.38 0.00	71.01 -1.15 0.00	69.91 -1.43 0.00	66.12 -1.63 0.00
NINE_MILE_2 23744	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.71 -1.73 0.00	68.54 -1.69 0.00	71.12 -1.30 0.00	72.09 -1.17 0.00	79.93 -1.05 0.00	81.15 -1.07 0.00	84.36 -1.02 0.00	85.95 -1.22 0.00	88.22 -1.07 0.00	87.27 -1.24 0.00	83.57 -1.10 0.00	75.23 -1.46 0.00	72.22 -1.47 0.00	71.43 -1.38 0.00	71.01 -1.15 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00
NM_CAPITAL__DRP 24208	58.39 2.46 0.00	52.85 1.89 0.00	46.57 1.57 0.00	43.95 1.45 0.00	43.28 1.34 0.00	48.44 1.64 0.00	58.49 2.46 0.00	70.03 3.59 0.00	74.30 4.07 0.00	77.14 4.71 0.00	78.17 4.91 0.00	86.41 5.43 0.00	87.89 5.67 0.00	91.19 5.81 0.00	93.27 6.10 0.00	95.27 5.98 0.00	94.70 6.20 0.00	90.43 5.76 0.00	81.98 5.29 0.00	78.70 5.01 0.00	77.03 4.22 0.00	76.57 4.40 0.00	74.62 3.28 0.00	70.59 2.85 0.00
NM_CENTRAL__DRP 24181	55.15 -0.78 0.00	50.05 -0.92 0.00	44.18 -0.81 0.00	41.78 -0.72 0.00	41.31 -0.63 0.00	46.01 -0.80 0.00	55.41 -0.62 0.00	65.78 -0.66 0.00	70.02 -0.21 0.00	73.01 0.58 0.00	74.07 0.81 0.00	82.28 1.30 0.00	83.53 1.32 0.00	86.92 1.54 0.00	88.47 1.31 0.00	90.81 1.52 0.00	89.83 1.33 0.00	86.03 1.35 0.00	77.07 0.38 0.00	73.99 0.29 0.00	73.25 0.44 0.00	72.96 0.79 0.00	71.41 0.07 0.00	67.34 -0.41 0.00
NM_FRONTIER__DRP 24179	50.22 -5.70 0.00	45.21 -5.76 0.00	40.22 -4.77 0.00	38.30 -4.21 0.00	38.29 -3.65 0.00	41.75 -5.05 0.00	50.31 -5.71 0.00	61.92 -4.52 0.00	66.57 -3.65 0.00	70.47 -1.96 0.00	71.95 -1.32 0.00	80.42 -0.57 0.00	81.56 -0.66 0.00	85.72 0.34 0.00	86.64 -0.52 0.00	89.74 0.45 0.00	87.62 -0.89 0.00	85.01 0.34 0.00	74.39 -2.30 0.00	70.97 -2.73 0.00	70.34 -2.48 0.00	71.37 -0.79 0.00	69.20 -2.14 0.00	60.70 -7.05 0.00
NM_ST_REGIS__HYD 24053	55.65 -0.28 0.00	51.07 0.10 0.00	45.08 0.09 0.00	42.63 0.13 0.00	42.07 0.13 0.00	47.13 0.33 0.00	55.80 -0.22 0.00	65.51 -0.93 0.00	68.61 -1.62 0.00	69.89 -2.53 0.00	70.41 -2.86 0.00	77.34 -3.64 0.00	78.11 -4.11 0.00	80.69 -4.70 0.00	82.20 -4.97 0.00	83.67 -5.63 0.00	82.75 -5.75 0.00	79.17 -5.50 0.00	73.01 -3.68 0.00	69.93 -3.76 0.00	69.97 -2.84 0.00	69.57 -2.60 0.00	70.20 -1.14 0.00	67.40 -0.34 0.00
NORTHPORT__1 23551	76.59 5.26 -15.41	74.74 4.38 -19.39	72.84 3.91 -23.93	55.44 3.61 -9.32	55.21 3.44 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	76.80 6.84 -3.52	78.46 6.67 -1.56	79.29 6.37 -0.49	83.02 6.52 -3.24	87.72 6.72 -0.01	91.62 6.50 -2.90	92.82 7.43 -0.01	94.91 7.67 -0.08	106.23 7.86 -9.08	107.26 8.41 -10.34	93.76 7.54 -1.54	88.21 7.13 -4.39	86.69 6.78 -6.21	86.67 5.90 -7.96	86.39 5.85 -8.37	81.33 4.99 -5.00	80.63 4.95 -7.94
NORTHPORT__2 23552	76.59 5.26 -15.41	74.74 4.38 -19.39	72.84 3.91 -23.93	55.44 3.61 -9.32	55.21 3.44 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	76.80 6.84 -3.52	78.46 6.67 -1.56	79.29 6.37 -0.49	83.02 6.52 -3.24	87.72 6.72 -0.01	91.62 6.50 -2.90	92.82 7.43 -0.01	94.91 7.67 -0.08	106.23 7.86 -9.08	107.26 8.41 -10.34	93.76 7.54 -1.54	88.21 7.13 -4.39	86.69 6.78 -6.21	86.67 5.90 -7.96	86.39 5.85 -8.37	81.33 4.99 -5.00	80.63 4.95 -7.94

NORTHPORT___3 23553	75.42 4.08 -15.40	73.46 3.11 -19.38	71.67 2.74 -23.93	54.42 2.59 -9.32	54.24 2.47 -9.83	54.18 2.90 -4.47	72.78 3.92 -12.84	75.54 5.58 -3.52	77.47 5.69 -1.56	78.78 5.87 -0.49	82.80 6.30 -3.23	87.71 6.72 0.00	91.86 6.74 -2.90	92.82 7.43 0.00	95.00 7.76 -0.07	106.32 7.95 -9.08	107.43 8.58 -10.34	93.92 7.71 -1.54	88.20 7.13 -4.38	86.46 6.56 -6.21	86.52 5.75 -7.95	86.24 5.70 -8.37	81.11 4.78 -4.99	80.08 4.40 -7.93
NORTHPORT___4 23650	75.42 4.08 -15.40	73.46 3.11 -19.38	71.67 2.74 -23.93	54.42 2.59 -9.32	54.24 2.47 -9.83	54.18 2.90 -4.47	72.78 3.92 -12.84	75.54 5.58 -3.52	77.47 5.69 -1.56	78.78 5.87 -0.49	82.80 6.30 -3.23	87.71 6.72 0.00	91.86 6.74 -2.90	92.82 7.43 0.00	95.00 7.76 -0.07	106.32 7.95 -9.08	107.43 8.58 -10.34	93.92 7.71 -1.54	88.20 7.13 -4.38	86.46 6.56 -6.21	86.52 5.75 -7.95	86.24 5.70 -8.37	81.11 4.78 -4.99	80.08 4.40 -7.93
NORTHPORT___IC 23718	76.59 5.26 -15.41	74.74 4.38 -19.39	72.84 3.91 -23.93	55.44 3.61 -9.32	55.21 3.44 -9.83	55.26 3.98 -4.47	74.30 5.43 -12.84	76.80 6.84 -3.52	78.46 6.67 -1.56	79.29 6.37 -0.49	83.02 6.52 -3.24	87.72 6.72 -0.01	91.62 6.50 -2.90	92.82 7.43 -0.01	94.91 7.67 -0.08	106.23 7.86 -9.08	107.26 8.41 -10.34	93.76 7.54 -1.54	88.21 7.13 -4.39	86.69 6.78 -6.21	86.67 5.90 -7.96	86.39 5.85 -8.37	81.33 4.99 -5.00	80.63 4.95 -7.94
NPX_GEN_CSC 323557	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.48 7.64 -3.40	78.76 7.44 -1.09	80.68 7.17 -1.08	84.12 7.62 -3.24	89.18 8.18 -0.01	93.10 7.98 -2.90	94.44 9.05 -0.01	96.66 9.41 -0.08	108.11 9.73 -9.08	109.11 10.27 -10.34	95.53 9.31 -1.54	89.59 8.51 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	88.60 7.07 -9.36	81.77 6.28 -4.15	81.57 6.03 -7.80
NSINS_S_GLNS_FALLS 23858	58.89 2.96 0.00	53.11 2.14 0.00	46.66 1.66 0.00	44.08 1.57 0.00	43.41 1.47 0.00	48.68 1.87 0.00	59.16 3.14 0.00	70.82 4.39 0.00	75.63 5.41 0.00	78.00 5.58 0.00	79.35 6.08 0.00	85.93 4.94 0.00	87.56 5.34 0.00	90.85 5.46 0.00	92.92 5.75 0.00	94.65 5.36 0.00	93.99 5.49 0.00	89.50 4.83 0.00	81.52 4.83 0.00	79.22 5.53 0.00	77.40 4.59 0.00	77.72 5.56 0.00	75.12 3.78 0.00	70.79 3.05 0.00
NUCOR_STEEL___DRP 24197	53.19 -2.74 0.00	48.11 -2.85 0.00	42.52 -2.47 0.00	40.21 -2.30 0.00	39.85 -2.10 0.00	44.32 -2.48 0.00	53.50 -2.52 0.00	63.91 -2.52 0.00	68.33 -1.90 0.00	72.07 -0.36 0.00	73.41 0.15 0.00	81.88 0.89 0.00	83.12 0.90 0.00	86.66 1.28 0.00	88.04 0.87 0.00	90.45 1.16 0.00	89.30 0.80 0.00	85.61 0.93 0.00	76.23 -0.46 0.00	72.66 -1.03 0.00	72.01 -0.80 0.00	72.31 0.14 0.00	70.27 -1.07 0.00	65.10 -2.64 0.00
NYISO_LBMP_REFERENCE 24008	55.93 0.00 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.51 0.00 0.00	41.94 0.00 0.00	46.81 0.00 0.00	56.02 0.00 0.00	66.44 0.00 0.00	70.23 0.00 0.00	72.43 0.00 0.00	73.26 0.00 0.00	80.99 0.00 0.00	82.22 0.00 0.00	85.38 0.00 0.00	87.17 0.00 0.00	89.29 0.00 0.00	88.50 0.00 0.00	84.67 0.00 0.00	76.69 0.00 0.00	73.69 0.00 0.00	72.81 0.00 0.00	72.17 0.00 0.00	71.34 0.00 0.00	67.74 0.00 0.00
NYPA_BRENTWD____GT 24164	77.38 6.04 -15.41	75.30 4.94 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.72 4.45 -4.47	74.86 5.99 -12.84	77.73 7.77 -3.52	79.65 7.87 -1.56	80.88 7.97 -0.49	84.93 8.43 -3.24	89.50 8.50 -0.01	93.51 8.39 -2.90	94.78 9.39 -0.01	97.01 9.76 -0.08	108.02 9.64 -9.08	109.11 10.27 -10.34	95.53 9.31 -1.54	89.89 8.82 -4.39	88.01 8.11 -6.21	87.98 7.21 -7.96	87.90 7.36 -8.37	82.54 6.21 -5.00	81.78 6.10 -7.94
NYPA_GOWANUS____GT5 24156	63.37 7.44 0.00	56.88 5.91 0.00	50.17 5.17 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.05 5.24 0.00	63.25 7.23 0.00	78.06 10.30 -1.33	81.11 10.88 0.00	115.60 12.10 -31.08	116.10 12.82 -30.01	119.00 14.25 -23.75	120.29 14.63 -23.44	165.81 14.69 -65.75	165.81 14.99 -63.65	165.81 15.54 -60.98	169.15 16.28 -64.36	165.82 15.07 -66.07	120.26 13.88 -29.70	116.33 12.97 -29.67	129.40 11.87 -44.72	129.40 12.05 -45.18	128.00 10.99 -45.67	77.23 9.48 0.00
NYPA_GOWANUS____GT6 24157	63.37 7.44 0.00	56.88 5.91 0.00	50.17 5.17 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.05 5.24 0.00	63.25 7.23 0.00	78.06 10.30 -1.33	81.11 10.88 0.00	115.60 12.10 -31.08	116.10 12.82 -30.01	119.00 14.25 -23.75	120.29 14.63 -23.44	165.81 14.69 -65.75	165.81 14.99 -63.65	165.81 15.54 -60.98	169.15 16.28 -64.36	165.82 15.07 -66.07	120.26 13.88 -29.70	116.33 12.97 -29.67	129.40 11.87 -44.72	129.40 12.05 -45.18	128.00 10.99 -45.67	77.23 9.48 0.00
NYPA_HARLEM_RVR_GT1 24160	56.14 9.73 9.52	56.95 8.15 2.17	50.57 7.15 1.58	49.14 6.63 0.00	48.36 6.42 0.00	54.11 7.30 0.00	65.66 9.64 0.00	80.25 13.16 -0.65	80.34 13.62 3.51	80.09 15.14 7.47	82.17 16.19 7.28	99.75 17.74 -1.03	99.75 18.17 0.64	99.75 18.44 4.08	100.25 18.83 5.74	103.46 19.64 5.48	103.47 20.44 5.48	99.75 18.88 3.81	88.36 17.33 5.66	82.59 16.14 7.24	80.31 14.93 7.43	76.06 15.23 11.34	84.94 14.13 0.52	79.53 11.99 0.20
NYPA_HARLEM_RVR_GT2 24161	56.14 9.73 9.52	56.95 8.15 2.17	50.57 7.15 1.58	49.14 6.63 0.00	48.36 6.42 0.00	54.11 7.30 0.00	65.66 9.64 0.00	80.25 13.16 -0.65	80.34 13.62 3.51	80.09 15.14 7.47	82.17 16.19 7.28	99.75 17.74 -1.03	99.75 18.17 0.64	99.75 18.44 4.08	100.25 18.83 5.74	103.46 19.64 5.48	103.47 20.44 5.48	99.75 18.88 3.81	88.36 17.33 5.66	82.59 16.14 7.24	80.31 14.93 7.43	76.06 15.23 11.34	84.94 14.13 0.52	79.53 11.99 0.20
NYPA_KENT____GT 24152	63.04 7.10 0.00	56.63 5.66 0.00	49.95 4.95 0.00	47.06 4.55 0.00	46.35 4.40 0.00	51.82 5.01 0.00	62.92 6.89 0.00	77.53 9.77 -1.33	80.48 10.25 0.00	99.27 11.30 -15.54	100.21 11.94 -15.01	106.23 13.36 -11.88	107.59 13.65 -11.72	132.00 13.75 -32.87	133.03 14.03 -31.83	134.43 14.64 -30.49	136.09 15.40 -32.18	131.85 14.14 -33.03	104.57 13.04 -14.85	100.61 12.09 -14.83	129.54 11.07 -45.66	106.02 11.26 -22.59	104.45 10.27 -22.84	76.62 8.87 0.00
NYPA_POUCH1____GT 24155	63.26 7.33 0.00	56.83 5.86 0.00	50.13 5.13 0.00	47.23 4.72 0.00	46.48 4.53 0.00	52.00 5.20 0.00	63.20 7.17 0.00	78.43 10.23 -1.75	81.11 10.88 0.00	129.99 12.10 -45.47	129.99 12.82 -43.90	129.99 14.25 -34.75	129.99 14.63 -33.14	196.25 14.69 -96.18	195.19 14.91 -93.12	194.04 15.54 -89.22	198.95 16.28 -94.16	196.31 14.99 -96.65	129.99 13.88 -39.42	129.99 12.90 -43.40	150.25 12.01 -65.42	150.46 12.20 -66.10	149.28 11.13 -66.82	77.23 9.48 0.00
NYPA_VERNON____GT2 24162	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00
NYPA_VERNON____GT3 24163	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00

NYPA____HOLTSVILL 23794	77.21 5.87 -15.41	75.15 4.79 -19.39	73.11 4.18 -23.93	55.70 3.87 -9.32	55.46 3.69 -9.83	55.54 4.26 -4.47	74.63 5.77 -12.84	77.33 7.37 -3.52	79.02 7.23 -1.56	80.01 7.10 -0.49	84.05 7.55 -3.24	89.01 8.02 -0.01	92.93 7.81 -2.90	94.19 8.79 -0.01	96.40 9.15 -0.08	107.75 9.38 -9.08	108.85 10.00 -10.34	95.28 9.06 -1.54	89.36 8.28 -4.39	87.64 7.74 -6.21	87.61 6.84 -7.96	87.40 6.86 -8.37	82.33 5.99 -5.00	81.37 5.69 -7.94
NYPA____HELLGATE_GT1 24158	75.19 9.73 -9.53	61.30 8.15 -2.18	53.73 7.15 -1.59	49.14 6.63 0.00	48.36 6.42 0.00	54.11 7.30 0.00	65.66 9.64 0.00	81.59 13.16 -2.00	87.37 13.62 -3.52	95.04 15.14 -7.47	96.75 16.19 -7.29	97.71 17.74 1.02	101.02 18.17 -0.64	107.90 18.44 -4.08	111.74 18.83 -5.74	114.41 19.64 -5.48	114.42 20.44 -5.48	107.36 18.88 -3.81	99.68 17.33 -5.66	97.08 16.14 -7.25	95.17 14.93 -7.43	98.74 15.23 -11.35	85.99 14.13 -0.53	79.94 11.99 -0.21
NYPA____HELLGATE_GT2 24159	75.19 9.73 -9.53	61.30 8.15 -2.18	53.73 7.15 -1.59	49.14 6.63 0.00	48.36 6.42 0.00	54.11 7.30 0.00	65.66 9.64 0.00	81.59 13.16 -2.00	87.37 13.62 -3.52	95.04 15.14 -7.47	96.75 16.19 -7.29	97.71 17.74 1.02	101.02 18.17 -0.64	107.90 18.44 -4.08	111.74 18.83 -5.74	114.41 19.64 -5.48	114.42 20.44 -5.48	107.36 18.88 -3.81	99.68 17.33 -5.66	97.08 16.14 -7.25	95.17 14.93 -7.43	98.74 15.23 -11.35	85.99 14.13 -0.53	79.94 11.99 -0.21
NYS_BARGE____HYD 23848	50.00 -5.93 0.00	45.00 -5.96 0.00	40.04 -4.95 0.00	38.09 -4.42 0.00	38.08 -3.86 0.00	41.56 -5.24 0.00	50.08 -5.94 0.00	61.72 -4.72 0.00	66.43 -3.79 0.00	70.33 -2.10 0.00	71.87 -1.39 0.00	80.34 -0.65 0.00	81.48 -0.74 0.00	85.64 0.26 0.00	86.64 -0.52 0.00	89.74 0.45 0.00	87.71 -0.80 0.00	85.01 0.34 0.00	74.23 -2.45 0.00	70.97 -2.73 0.00	70.26 -2.55 0.00	71.23 -0.94 0.00	68.77 -2.57 0.00	60.43 -7.32 0.00
O.H_GEN_BRUCE 24063	49.83 -6.10 0.00	44.90 -6.07 0.00	39.96 -5.04 0.00	38.00 -4.51 0.00	38.00 -3.94 0.00	41.47 -5.34 0.00	48.00 -6.11 1.92	63.19 -5.05 -1.80	65.47 -4.28 0.47	70.34 -2.68 -0.59	71.14 -2.12 0.00	79.53 -1.46 0.00	80.57 -1.64 0.00	84.70 -0.68 0.00	85.60 -1.57 0.00	88.67 -0.63 0.00	86.73 -1.77 0.00	84.17 -0.51 0.00	73.70 -2.99 0.00	70.38 -3.32 0.00	69.75 -3.06 0.00	71.71 -1.44 -0.99	68.75 -2.85 -0.26	59.04 -7.45 1.25
OAK ORCHARD____HYD 24046	52.74 -3.19 0.00	47.66 -3.31 0.00	42.34 -2.65 0.00	40.13 -2.38 0.00	39.89 -2.06 0.00	44.04 -2.76 0.00	52.94 -3.08 0.00	64.11 -2.33 0.00	68.61 -1.62 0.00	72.21 -0.22 0.00	73.70 0.44 0.00	82.20 1.21 0.00	83.53 1.32 0.00	87.43 2.05 0.00	88.65 1.48 0.00	91.43 2.14 0.00	89.83 1.33 0.00	86.45 1.78 0.00	76.61 -0.08 0.00	73.10 -0.59 0.00	72.30 -0.51 0.00	72.74 0.58 0.00	70.63 -0.71 0.00	64.02 -3.73 0.00
OCC_CHEM____DRP 24175	50.22 -5.70 0.00	45.26 -5.71 0.00	40.22 -4.77 0.00	38.30 -4.21 0.00	38.29 -3.65 0.00	41.75 -5.05 0.00	50.31 -5.71 0.00	61.92 -4.52 0.00	66.57 -3.65 0.00	70.47 -1.96 0.00	71.95 -1.32 0.00	80.50 -0.49 0.00	81.56 -0.66 0.00	85.72 0.34 0.00	86.64 -0.52 0.00	89.74 0.45 0.00	87.71 -0.80 0.00	85.10 0.42 0.00	74.39 -2.30 0.00	71.04 -2.65 0.00	70.34 -2.48 0.00	71.45 -0.72 0.00	69.20 -2.14 0.00	60.70 -7.05 0.00
OLIN_CORP_DRP 24177	49.94 -5.98 0.00	44.95 -6.01 0.00	40.00 -4.99 0.00	38.04 -4.46 0.00	38.04 -3.90 0.00	41.52 -5.29 0.00	49.97 -6.05 0.00	61.59 -4.85 0.00	66.29 -3.93 0.00	70.18 -2.25 0.00	71.73 -1.54 0.00	80.18 -0.81 0.00	81.23 -0.99 0.00	85.38 0.00 0.00	86.38 -0.78 0.00	89.47 0.18 0.00	87.44 -1.06 0.00	84.84 0.17 0.00	74.16 -2.53 0.00	70.82 -2.87 0.00	70.12 -2.69 0.00	71.16 -1.01 0.00	68.84 -2.50 0.00	60.36 -7.38 0.00
ONONDAGA_REF_OCCRA 23987	55.15 -0.78 0.00	50.00 -0.97 0.00	44.14 -0.85 0.00	41.74 -0.77 0.00	41.27 -0.67 0.00	46.01 -0.80 0.00	55.41 -0.62 0.00	65.78 -0.66 0.00	69.94 -0.28 0.00	73.01 0.58 0.00	74.14 0.88 0.00	82.45 1.46 0.00	83.61 1.40 0.00	87.01 1.62 0.00	88.56 1.39 0.00	90.90 1.61 0.00	89.92 1.42 0.00	86.11 1.44 0.00	77.15 0.46 0.00	73.99 0.29 0.00	73.25 0.44 0.00	73.03 0.87 0.00	71.48 0.14 0.00	67.34 -0.41 0.00
ONONDAGA____COGEN 23986	55.31 -0.62 0.00	50.20 -0.76 0.00	44.32 -0.67 0.00	41.87 -0.64 0.00	41.40 -0.55 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.97 -0.47 0.00	70.16 -0.07 0.00	73.37 0.94 0.00	74.58 1.32 0.00	82.85 1.86 0.00	84.11 1.89 0.00	87.52 2.13 0.00	89.08 1.92 0.00	91.43 2.14 0.00	90.45 1.95 0.00	86.62 1.95 0.00	77.61 0.92 0.00	74.21 0.52 0.00	73.47 0.66 0.00	73.47 1.30 0.00	71.91 0.57 0.00	67.47 -0.27 0.00
ONTARIO____LFGE 23819	52.29 -3.64 0.00	47.35 -3.62 0.00	41.89 -3.10 0.00	39.70 -2.81 0.00	39.34 -2.60 0.00	43.67 -3.14 0.00	52.60 -3.42 0.00	63.38 -3.06 0.00	68.12 -2.11 0.00	71.92 -0.51 0.00	73.41 0.15 0.00	81.88 0.89 0.00	83.12 0.90 0.00	86.75 1.37 0.00	88.21 1.05 0.00	90.81 1.52 0.00	89.65 1.15 0.00	86.11 1.44 0.00	76.07 -0.61 0.00	72.88 -0.81 0.00	72.16 -0.66 0.00	72.31 0.14 0.00	69.70 -1.64 0.00	64.02 -3.73 0.00
OSWEGATCHIE____HYD 24044	55.87 -0.06 0.00	50.97 0.00 0.00	44.99 0.00 0.00	42.55 0.04 0.00	41.98 0.04 0.00	47.04 0.23 0.00	56.08 0.06 0.00	65.84 -0.60 0.00	69.59 -0.63 0.00	71.49 -0.94 0.00	72.17 -1.10 0.00	79.77 -1.21 0.00	80.57 -1.64 0.00	83.50 -1.88 0.00	84.81 -2.35 0.00	86.34 -2.95 0.00	85.41 -3.10 0.00	81.71 -2.96 0.00	74.54 -2.15 0.00	71.56 -2.14 0.00	71.57 -1.24 0.00	71.30 -0.87 0.00	71.13 -0.21 0.00	67.88 0.14 0.00
OSWEGO____5 23606	54.70 -1.23 0.00	49.69 -1.27 0.00	43.87 -1.12 0.00	41.49 -1.02 0.00	40.98 -0.96 0.00	45.68 -1.12 0.00	54.85 -1.18 0.00	65.04 -1.40 0.00	68.96 -1.26 0.00	71.63 -0.80 0.00	72.60 -0.66 0.00	80.50 -0.49 0.00	81.72 -0.49 0.00	85.04 -0.34 0.00	86.64 -0.52 0.00	88.93 -0.36 0.00	87.97 -0.53 0.00	84.25 -0.42 0.00	75.77 -0.92 0.00	72.73 -0.96 0.00	71.94 -0.87 0.00	71.59 -0.58 0.00	70.34 -1.00 0.00	66.45 -1.29 0.00
OSWEGO____6 23613	54.70 -1.23 0.00	49.69 -1.27 0.00	43.87 -1.12 0.00	41.49 -1.02 0.00	40.98 -0.96 0.00	45.68 -1.12 0.00	54.85 -1.18 0.00	65.04 -1.40 0.00	68.96 -1.26 0.00	71.63 -0.80 0.00	72.60 -0.66 0.00	80.50 -0.49 0.00	81.72 -0.49 0.00	85.04 -0.34 0.00	86.64 -0.52 0.00	88.93 -0.36 0.00	87.97 -0.53 0.00	84.25 -0.42 0.00	75.77 -0.92 0.00	72.73 -0.96 0.00	71.94 -0.87 0.00	71.59 -0.58 0.00	70.34 -1.00 0.00	66.45 -1.29 0.00
OUTOKUMPU-AB____DRP 24206	50.50 -5.43 0.00	45.46 -5.50 0.00	40.40 -4.59 0.00	38.47 -4.04 0.00	38.42 -3.52 0.00	41.98 -4.82 0.00	50.64 -5.38 0.00	61.99 -4.45 0.00	66.85 -3.37 0.00	71.20 -1.23 0.00	72.68 -0.59 0.00	81.31 0.32 0.00	82.46 0.25 0.00	86.58 1.20 0.00	87.60 0.44 0.00	90.72 1.43 0.00	88.68 0.18 0.00	85.94 1.27 0.00	74.92 -1.76 0.00	71.48 -2.21 0.00	70.85 -1.97 0.00	71.88 -0.29 0.00	69.34 -2.00 0.00	60.76 -6.98 0.00
OXBOW____ 24026	50.45 -5.48 0.00	45.41 -5.56 0.00	40.40 -4.59 0.00	38.43 -4.08 0.00	38.42 -3.52 0.00	41.94 -4.87 0.00	50.53 -5.49 0.00	61.79 -4.65 0.00	66.50 -3.72 0.00	70.62 -1.81 0.00	72.09 -1.17 0.00	80.66 -0.32 0.00	81.81 -0.41 0.00	85.90 0.51 0.00	86.91 -0.26 0.00	90.00 0.71 0.00	87.97 -0.53 0.00	85.27 0.59 0.00	74.46 -2.22 0.00	71.04 -2.65 0.00	70.41 -2.40 0.00	71.45 -0.72 0.00	69.06 -2.28 0.00	60.83 -6.91 0.00

PEEKSKILL____ 23653	59.45 3.52 0.00	53.52 2.55 0.00	47.20 2.20 0.00	44.50 2.00 0.00	43.83 1.89 0.00	49.01 2.20 0.00	59.33 3.31 0.00	71.42 4.98 0.00	75.49 5.27 0.00	78.22 5.79 0.00	79.35 6.08 0.00	87.71 6.72 0.00	89.20 6.99 0.00	92.56 7.17 0.00	94.75 7.58 0.00	97.15 7.86 0.00	96.91 8.41 0.00	92.21 7.54 0.00	83.67 6.98 0.00	80.10 6.41 0.00	78.49 5.68 0.00	77.87 5.70 0.00	76.26 4.92 0.00	72.01 4.27 0.00
PGE MADISON__WINDPWR 24146	54.70 -1.23 0.00	49.34 -1.63 0.00	43.55 -1.44 0.00	41.19 -1.32 0.00	40.77 -1.17 0.00	45.45 -1.36 0.00	55.13 -0.90 0.00	65.71 -0.73 0.00	70.72 0.49 0.00	75.25 2.82 0.00	76.71 3.44 0.00	85.77 4.78 0.00	86.82 4.60 0.00	90.51 5.12 0.00	91.70 4.53 0.00	94.02 4.73 0.00	93.02 4.51 0.00	89.08 4.40 0.00	79.14 2.45 0.00	75.24 1.55 0.00	74.92 2.11 0.00	75.56 3.39 0.00	73.05 1.71 0.00	67.20 -0.54 0.00
PIERCEFIELD__HYD 23852	55.65 -0.28 0.00	51.12 0.15 0.00	45.13 0.13 0.00	42.63 0.10 0.00	42.11 0.17 0.00	47.18 0.37 0.00	55.91 -0.11 0.00	65.58 -0.86 0.00	68.82 -1.40 0.00	70.18 -2.25 0.00	70.70 -2.56 0.00	77.59 -3.40 0.00	78.35 -3.86 0.00	80.94 -4.44 0.00	82.37 -4.79 0.00	83.67 -5.63 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	73.01 -3.68 0.00	69.93 -3.76 0.00	70.04 -2.77 0.00	69.79 -2.38 0.00	70.41 -0.93 0.00	67.47 -0.27 0.00
PINELAWN_CC_1 323563	77.04 5.70 -15.41	74.94 4.59 -19.39	72.93 4.00 -23.93	55.53 3.70 -9.32	55.29 3.52 -9.83	55.35 4.07 -4.47	74.46 5.60 -12.84	77.53 7.57 -3.52	79.58 7.80 -1.56	80.96 8.04 -0.49	84.34 7.84 -3.24	89.34 8.34 -0.01	93.42 8.30 -2.90	94.61 9.22 -0.01	96.74 9.50 -0.08	108.20 9.82 -9.08	109.20 10.36 -10.34	95.70 9.48 -1.54	90.05 8.97 -4.39	88.23 8.33 -6.21	88.20 7.43 -7.96	87.97 7.43 -8.37	82.61 6.28 -5.00	81.44 5.76 -7.94
PJM_GEN_KEystone 24065	41.80 -7.94 6.19	35.68 -7.59 7.69	30.87 -6.57 7.56	28.60 -6.04 7.87	28.58 -5.70 7.66	34.58 -6.79 5.44	48.29 -7.73 0.00	59.61 -6.71 0.12	65.19 -4.56 0.47	71.64 -1.38 -0.59	73.04 -0.22 0.00	81.39 0.40 0.00	82.71 0.49 0.00	86.24 0.85 0.00	88.30 1.13 0.00	91.08 1.79 0.00	90.63 2.12 0.00	87.13 2.46 0.00	75.00 -1.69 0.00	72.29 -1.40 0.00	71.36 -1.46 0.00	72.95 -0.58 -1.36	65.34 -4.78 1.22	59.27 -8.33 0.14
PLEASANTVLY__LBMP 24000	59.23 3.30 0.00	53.41 2.45 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.70 1.76 0.00	48.91 2.11 0.00	59.16 3.14 0.00	70.96 4.52 0.00	75.00 4.78 0.00	77.71 5.29 0.00	78.83 5.57 0.00	87.06 6.07 0.00	88.55 6.33 0.00	91.87 6.49 0.00	94.05 6.89 0.00	96.34 7.05 0.00	96.03 7.52 0.00	91.45 6.77 0.00	82.98 6.29 0.00	79.59 5.90 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.83 4.49 0.00	71.67 3.93 0.00
POLETTI____ 23519	60.74 4.81 0.00	54.59 3.62 0.00	48.19 3.19 0.00	45.40 2.89 0.00	44.71 2.77 0.00	49.99 3.18 0.00	60.56 4.54 0.00	73.08 6.64 0.00	77.04 6.81 0.00	79.89 7.46 0.00	81.18 7.91 0.00	89.82 8.83 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.84 9.68 0.00	99.38 10.09 0.00	99.21 10.71 0.00	94.33 9.65 0.00	85.58 8.90 0.00	81.87 8.18 0.00	80.02 7.21 0.00	79.46 7.29 0.00	77.83 6.49 0.00	73.50 5.76 0.00
PORT_JEFF_3 23555	77.38 6.04 -15.41	75.25 4.89 -19.39	73.20 4.27 -23.93	55.74 3.91 -9.32	55.54 3.77 -9.83	55.58 4.31 -4.47	74.63 5.77 -12.84	77.20 7.24 -3.52	78.81 7.02 -1.56	79.87 6.95 -0.49	83.90 7.40 -3.24	88.85 7.86 -0.01	92.52 7.40 -2.90	93.76 8.37 -0.01	95.96 8.72 -0.08	107.30 8.93 -9.08	108.41 9.56 -10.34	94.86 8.64 -1.54	89.05 7.98 -4.39	87.20 7.30 -6.21	87.25 6.48 -7.96	87.18 6.64 -8.37	82.19 5.85 -5.00	81.10 5.42 -7.94
PORT_JEFF_4 23616	77.38 6.04 -15.41	75.25 4.89 -19.39	73.20 4.27 -23.93	55.74 3.91 -9.32	55.54 3.77 -9.83	55.58 4.31 -4.47	74.63 5.77 -12.84	77.20 7.24 -3.52	78.81 7.02 -1.56	79.87 6.95 -0.49	83.90 7.40 -3.24	88.85 7.86 -0.01	92.52 7.40 -2.90	93.76 8.37 -0.01	95.96 8.72 -0.08	107.30 8.93 -9.08	108.41 9.56 -10.34	94.86 8.64 -1.54	89.05 7.98 -4.39	87.20 7.30 -6.21	87.25 6.48 -7.96	87.18 6.64 -8.37	82.19 5.85 -5.00	81.10 5.42 -7.94
PORT_JEFF_IC 23713	77.49 6.15 -15.41	75.35 4.99 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.68 4.40 -4.47	74.74 5.88 -12.84	77.47 7.51 -3.52	79.16 7.37 -1.56	80.30 7.39 -0.49	84.41 7.91 -3.24	89.42 8.42 -0.01	92.77 7.65 -2.90	94.10 8.71 -0.01	96.31 9.07 -0.08	107.66 9.29 -9.08	108.76 9.91 -10.34	95.19 8.98 -1.54	89.28 8.21 -4.39	87.50 7.59 -6.21	87.47 6.70 -7.96	87.32 6.78 -8.37	82.54 6.21 -5.00	81.37 5.69 -7.94
PPL PILGRIM_ST_GT1 24216	77.38 6.04 -15.41	75.30 4.94 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.72 4.45 -4.47	74.86 5.99 -12.84	77.73 7.77 -3.52	79.65 7.87 -1.56	80.88 7.97 -0.49	84.93 8.43 -3.24	89.50 8.50 -0.01	93.51 8.39 -2.90	94.78 9.39 -0.01	97.01 9.76 -0.08	108.02 9.64 -9.08	109.11 10.27 -10.34	95.53 9.31 -1.54	89.89 8.82 -4.39	88.01 8.11 -6.21	87.98 7.21 -7.96	87.90 7.36 -8.37	82.54 6.21 -5.00	81.78 6.10 -7.94
PPL PILGRIM_ST_GT2 24217	77.38 6.04 -15.41	75.30 4.94 -19.39	73.29 4.36 -23.93	55.82 4.00 -9.32	55.63 3.86 -9.83	55.72 4.45 -4.47	74.86 5.99 -12.84	77.73 7.77 -3.52	79.65 7.87 -1.56	80.88 7.97 -0.49	84.93 8.43 -3.24	89.50 8.50 -0.01	93.51 8.39 -2.90	94.78 9.39 -0.01	97.01 9.76 -0.08	108.02 9.64 -9.08	109.11 10.27 -10.34	95.53 9.31 -1.54	89.89 8.82 -4.39	88.01 8.11 -6.21	87.98 7.21 -7.96	87.90 7.36 -8.37	82.54 6.21 -5.00	81.78 6.10 -7.94
PPL_SHRM_GT3 24213	77.82 6.49 -15.41	75.66 5.30 -19.39	73.56 4.63 -23.93	56.08 4.25 -9.32	55.84 4.07 -9.83	55.96 4.68 -4.47	75.14 6.27 -12.84	77.87 7.91 -3.52	79.51 7.72 -1.56	80.38 7.46 -0.49	84.49 7.99 -3.24	89.66 8.67 -0.01	93.59 8.47 -2.90	94.95 9.56 -0.01	97.18 9.94 -0.08	108.64 10.27 -9.08	109.73 10.89 -10.34	96.04 9.82 -1.54	90.05 8.97 -4.39	88.09 8.18 -6.21	88.05 7.28 -7.96	88.05 7.51 -8.37	82.97 6.63 -5.00	81.91 6.23 -7.94
PPL_SHRM_GT4 24214	77.82 6.49 -15.41	75.66 5.30 -19.39	73.56 4.63 -23.93	56.08 4.25 -9.32	55.84 4.07 -9.83	55.96 4.68 -4.47	75.14 6.27 -12.84	77.87 7.91 -3.52	79.51 7.72 -1.56	80.38 7.46 -0.49	84.49 7.99 -3.24	89.66 8.67 -0.01	93.59 8.47 -2.90	94.95 9.56 -0.01	97.18 9.94 -0.08	108.64 10.27 -9.08	109.73 10.89 -10.34	96.04 9.82 -1.54	90.05 8.97 -4.39	88.09 8.18 -6.21	88.05 7.28 -7.96	88.05 7.51 -8.37	82.97 6.63 -5.00	81.91 6.23 -7.94
PROJECT__ORANGE 1 24174	55.15 -0.78 0.00	50.00 -0.97 0.00	44.14 -0.85 0.00	41.74 -0.77 0.00	41.27 -0.67 0.00	45.96 -0.84 0.00	55.35 -0.67 0.00	65.71 -0.73 0.00	69.94 -0.28 0.00	72.93 0.51 0.00	74.00 0.73 0.00	82.20 1.21 0.00	83.45 1.23 0.00	86.92 1.54 0.00	88.47 1.31 0.00	90.72 1.43 0.00	89.83 1.33 0.00	86.03 1.35 0.00	77.07 0.38 0.00	73.91 0.22 0.00	73.18 0.36 0.00	72.96 0.79 0.00	71.34 0.00 0.00	67.20 -0.54 0.00
PROJECT__ORANGE 2 24166	55.15 -0.78 0.00	50.00 -0.97 0.00	44.14 -0.85 0.00	41.74 -0.77 0.00	41.27 -0.67 0.00	45.96 -0.84 0.00	55.35 -0.67 0.00	65.71 -0.73 0.00	69.94 -0.28 0.00	72.93 0.51 0.00	74.00 0.73 0.00	82.20 1.21 0.00	83.45 1.23 0.00	86.92 1.54 0.00	88.47 1.31 0.00	90.72 1.43 0.00	89.83 1.33 0.00	86.03 1.35 0.00	77.07 0.38 0.00	73.91 0.22 0.00	73.18 0.36 0.00	72.96 0.79 0.00	71.34 0.00 0.00	67.20 -0.54 0.00

PYRITES___HYD 24023	56.15 0.22 0.00	51.53 0.56 0.00	45.44 0.45 0.00	42.97 0.47 0.00	42.45 0.50 0.00	47.55 0.75 0.00	56.41 0.39 0.00	66.04 -0.40 0.00	69.45 -0.77 0.00	71.05 -1.38 0.00	71.58 -1.69 0.00	78.72 -2.27 0.00	79.42 -2.80 0.00	82.14 -3.24 0.00	83.51 -3.66 0.00	84.83 -4.46 0.00	83.81 -4.69 0.00	80.27 -4.40 0.00	73.93 -2.76 0.00	70.67 -3.02 0.00	70.85 -1.97 0.00	70.72 -1.44 0.00	71.34 0.00 0.00	68.08 0.34 0.00
RAMAPO___LBMP 323565	59.23 3.30 0.00	53.36 2.40 0.00	47.06 2.07 0.00	44.38 1.87 0.00	43.66 1.72 0.00	48.86 2.06 0.00	59.10 3.08 0.00	71.09 4.65 0.00	75.07 4.85 0.00	77.86 5.43 0.00	78.91 5.64 0.00	87.14 6.16 0.00	88.63 6.41 0.00	91.96 6.57 0.00	94.14 6.97 0.00	96.52 7.23 0.00	96.29 7.79 0.00	91.62 6.94 0.00	83.13 6.44 0.00	79.59 5.90 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.83 4.49 0.00	71.67 3.93 0.00
RANKINE____ 23646	50.06 -5.87 0.00	45.06 -5.91 0.00	40.04 -4.95 0.00	38.09 -4.42 0.00	38.04 -3.90 0.00	41.61 -5.20 0.00	50.20 -5.83 0.00	62.05 -4.39 0.00	67.14 -3.09 0.00	71.63 -0.80 0.00	73.26 0.00 0.00	81.96 0.97 0.00	83.12 0.90 0.00	87.18 1.79 0.00	88.39 1.22 0.00	91.43 2.14 0.00	89.74 1.24 0.00	86.79 2.12 0.00	75.54 -1.15 0.00	72.29 -1.40 0.00	71.50 -1.31 0.00	72.46 0.29 0.00	69.41 -1.93 0.00	60.90 -6.84 0.00
RAVENSWOOD_GT2_1 24244	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.56 4.54 0.00	73.08 6.64 0.00	77.11 6.88 0.00	79.96 7.53 0.00	81.25 7.99 0.00	89.82 8.83 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.93 9.76 0.00	99.47 10.18 0.00	99.30 10.80 0.00	94.33 9.65 0.00	85.58 8.90 0.00	81.87 8.18 0.00	80.09 7.28 0.00	79.53 7.36 0.00	77.90 6.56 0.00	73.50 5.76 0.00
RAVENSWOOD_GT2_2 24245	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.56 4.54 0.00	73.08 6.64 0.00	77.11 6.88 0.00	79.96 7.53 0.00	81.25 7.99 0.00	89.82 8.83 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.93 9.76 0.00	99.47 10.18 0.00	99.30 10.80 0.00	94.33 9.65 0.00	85.58 8.90 0.00	81.87 8.18 0.00	80.09 7.28 0.00	79.53 7.36 0.00	77.90 6.56 0.00	73.50 5.76 0.00
RAVENSWOOD_GT2_3 24246	60.74 4.81 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.44 2.93 0.00	44.75 2.81 0.00	50.03 3.23 0.00	60.62 4.59 0.00	73.15 6.71 0.00	77.18 6.95 0.00	80.10 7.68 0.00	81.32 8.06 0.00	89.98 8.99 0.00	91.51 9.29 0.00	94.86 9.48 0.00	97.02 9.85 0.00	99.56 10.27 0.00	99.39 10.89 0.00	94.50 9.82 0.00	85.74 9.05 0.00	82.02 8.33 0.00	80.17 7.35 0.00	79.60 7.43 0.00	77.97 6.63 0.00	73.57 5.83 0.00
RAVENSWOOD_GT2_4 24247	60.74 4.81 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.44 2.93 0.00	44.75 2.81 0.00	50.03 3.23 0.00	60.62 4.59 0.00	73.15 6.71 0.00	77.18 6.95 0.00	80.10 7.68 0.00	81.32 8.06 0.00	89.98 8.99 0.00	91.51 9.29 0.00	94.86 9.48 0.00	97.02 9.85 0.00	99.56 10.27 0.00	99.39 10.89 0.00	94.50 9.82 0.00	85.74 9.05 0.00	82.02 8.33 0.00	80.17 7.35 0.00	79.60 7.43 0.00	77.97 6.63 0.00	73.57 5.83 0.00
RAVENSWOOD_GT3_1 24248	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.56 4.54 0.00	73.15 6.71 0.00	77.11 6.88 0.00	79.96 7.53 0.00	81.25 7.99 0.00	89.82 8.83 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.93 9.76 0.00	99.47 10.18 0.00	99.30 10.80 0.00	94.33 9.65 0.00	85.58 8.90 0.00	81.87 8.18 0.00	80.09 7.28 0.00	79.53 7.36 0.00	77.90 6.56 0.00	73.50 5.76 0.00
RAVENSWOOD_GT3_2 24249	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.56 4.54 0.00	73.15 6.71 0.00	77.11 6.88 0.00	79.96 7.53 0.00	81.25 7.99 0.00	89.82 8.83 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.93 9.76 0.00	99.47 10.18 0.00	99.30 10.80 0.00	94.33 9.65 0.00	85.58 8.90 0.00	81.87 8.18 0.00	80.09 7.28 0.00	79.53 7.36 0.00	77.90 6.56 0.00	73.50 5.76 0.00
RAVENSWOOD_GT3_3 24250	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.22 6.78 0.00	77.25 7.02 0.00	80.18 7.75 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.19 10.02 0.00	99.65 10.36 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.24 7.43 0.00	79.67 7.51 0.00	78.05 6.71 0.00	73.64 5.89 0.00
RAVENSWOOD_GT3_4 24251	60.79 4.87 0.00	54.69 3.72 0.00	48.23 3.24 0.00	45.48 2.98 0.00	44.75 2.81 0.00	50.08 3.28 0.00	60.67 4.65 0.00	73.22 6.78 0.00	77.25 7.02 0.00	80.18 7.75 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.19 10.02 0.00	99.65 10.36 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.24 7.43 0.00	79.67 7.51 0.00	78.05 6.71 0.00	73.64 5.89 0.00
RAVENSWOOD_GT_1 23729	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00
RAVENSWOOD_GT_10 24258	60.91 4.98 0.00	54.79 3.82 0.00	48.32 3.33 0.00	45.57 3.06 0.00	44.84 2.89 0.00	50.18 3.37 0.00	60.78 4.76 0.00	73.19 6.91 0.15	77.39 7.16 0.00	80.32 7.89 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.19 6.85 0.00	73.77 6.03 0.00
RAVENSWOOD_GT_11 24259	60.91 4.98 0.00	54.79 3.82 0.00	48.32 3.33 0.00	45.57 3.06 0.00	44.84 2.89 0.00	50.18 3.37 0.00	60.78 4.76 0.00	73.19 6.91 0.15	77.39 7.16 0.00	80.32 7.89 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.19 6.85 0.00	73.77 6.03 0.00
RAVENSWOOD_GT_4 24252	59.34 3.41 0.00	53.46 2.50 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.74 1.80 0.00	48.91 2.11 0.00	59.21 3.19 0.00	70.27 4.85 1.02	75.21 4.99 0.00	77.93 5.50 0.00	78.98 5.71 0.00	87.38 6.40 0.00	88.79 6.58 0.00	92.21 6.83 0.00	94.49 7.32 0.00	96.88 7.59 0.00	96.65 8.14 0.00	91.87 7.20 0.00	83.28 6.60 0.00	79.66 5.97 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.81 4.06 0.00
RAVENSWOOD_GT_5 24254	59.34 3.41 0.00	53.46 2.50 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.74 1.80 0.00	48.91 2.11 0.00	59.21 3.19 0.00	70.27 4.85 1.02	75.21 4.99 0.00	77.93 5.50 0.00	78.98 5.71 0.00	87.38 6.40 0.00	88.79 6.58 0.00	92.21 6.83 0.00	94.49 7.32 0.00	96.88 7.59 0.00	96.65 8.14 0.00	91.87 7.20 0.00	83.28 6.60 0.00	79.66 5.97 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.81 4.06 0.00

RAVENSWOOD_GT_6 24253	59.34 3.41 0.00	53.46 2.50 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.74 1.80 0.00	48.91 2.11 0.00	59.21 3.19 0.00	70.27 4.85 1.02	75.21 4.99 0.00	77.93 5.50 0.00	78.98 5.71 0.00	87.38 6.40 0.00	88.79 6.58 0.00	92.21 6.83 0.00	94.49 7.32 0.00	96.88 7.59 0.00	96.65 8.14 0.00	91.87 7.20 0.00	83.28 6.60 0.00	79.66 5.97 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.81 4.06 0.00
RAVENSWOOD_GT_7 24255	59.34 3.41 0.00	53.46 2.50 0.00	47.11 2.11 0.00	44.42 1.91 0.00	43.74 1.80 0.00	48.91 2.11 0.00	59.21 3.19 0.00	70.27 4.85 1.02	75.21 4.99 0.00	77.93 5.50 0.00	78.98 5.71 0.00	87.38 6.40 0.00	88.79 6.58 0.00	92.21 6.83 0.00	94.49 7.32 0.00	96.88 7.59 0.00	96.65 8.14 0.00	91.87 7.20 0.00	83.28 6.60 0.00	79.66 5.97 0.00	77.98 5.17 0.00	77.36 5.20 0.00	75.76 4.42 0.00	71.81 4.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.91 4.98 0.00	54.79 3.82 0.00	48.32 3.33 0.00	45.57 3.06 0.00	44.84 2.89 0.00	50.18 3.37 0.00	60.78 4.76 0.00	73.19 6.91 0.15	77.39 7.16 0.00	80.32 7.89 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.19 6.85 0.00	73.77 6.03 0.00
RAVENSWOOD_GT_9 24257	60.91 4.98 0.00	54.79 3.82 0.00	48.32 3.33 0.00	45.57 3.06 0.00	44.84 2.89 0.00	50.18 3.37 0.00	60.78 4.76 0.00	73.19 6.91 0.15	77.39 7.16 0.00	80.32 7.89 0.00	81.54 8.28 0.00	90.22 9.23 0.00	91.75 9.54 0.00	95.12 9.73 0.00	97.28 10.11 0.00	99.83 10.54 0.00	99.66 11.15 0.00	94.75 10.08 0.00	85.97 9.28 0.00	82.24 8.55 0.00	80.38 7.57 0.00	79.82 7.65 0.00	78.19 6.85 0.00	73.77 6.03 0.00
RAVENSWOOD___1 23533	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00
RAVENSWOOD___2 23534	62.59 6.66 0.00	56.27 5.30 0.00	49.63 4.63 0.00	46.76 4.25 0.00	46.06 4.11 0.00	51.49 4.68 0.00	62.47 6.44 0.00	76.73 8.97 -1.33	79.29 9.06 0.00	82.28 9.85 0.00	83.75 10.48 0.00	92.65 11.66 0.00	94.22 12.00 0.00	97.51 12.12 0.00	99.54 12.38 0.00	102.24 12.95 0.00	102.13 13.63 0.00	97.12 12.45 0.00	88.19 11.50 0.00	84.38 10.69 0.00	82.42 9.61 0.00	81.98 9.81 0.00	80.26 8.92 0.00	75.74 7.99 0.00
RAVENSWOOD___3 23535	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.62 4.59 0.00	73.15 6.71 0.00	77.11 6.88 0.00	80.03 7.60 0.00	81.25 7.99 0.00	89.90 8.91 0.00	91.34 9.13 0.00	94.69 9.31 0.00	96.93 9.76 0.00	99.47 10.18 0.00	99.30 10.80 0.00	94.33 9.65 0.00	85.66 8.97 0.00	81.87 8.18 0.00	80.09 7.28 0.00	79.53 7.36 0.00	77.90 6.56 0.00	73.50 5.76 0.00
RAVENSWOOD___4 23820	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00
RCPL_TRUST___DRP 24196	60.74 4.81 0.00	54.64 3.67 0.00	48.19 3.19 0.00	45.44 2.93 0.00	44.71 2.77 0.00	50.03 3.23 0.00	60.62 4.59 0.00	73.15 6.71 0.00	77.18 6.95 0.00	80.18 7.75 0.00	81.40 8.13 0.00	90.06 9.07 0.00	91.59 9.37 0.00	94.95 9.56 0.00	97.19 10.02 0.00	99.74 10.45 0.00	99.57 11.06 0.00	94.58 9.91 0.00	85.81 9.13 0.00	82.09 8.40 0.00	80.24 7.43 0.00	79.67 7.51 0.00	78.05 6.71 0.00	73.57 5.83 0.00
RENSSELAER___COGEN 23796	58.33 2.40 0.00	52.80 1.83 0.00	46.52 1.53 0.00	43.91 1.40 0.00	43.24 1.30 0.00	48.35 1.54 0.00	58.37 2.35 0.00	69.89 3.45 0.00	74.02 3.79 0.00	76.85 4.42 0.00	77.95 4.69 0.00	86.09 5.10 0.00	87.56 5.34 0.00	90.85 5.46 0.00	92.92 5.75 0.00	95.01 5.71 0.00	94.43 5.93 0.00	90.09 5.42 0.00	81.67 4.98 0.00	78.48 4.79 0.00	76.82 4.00 0.00	76.28 4.11 0.00	74.48 3.14 0.00	70.52 2.78 0.00
REVERE_CPPR_DRP 24186	56.66 0.73 0.00	51.32 0.36 0.00	45.26 0.27 0.00	42.80 0.30 0.00	42.28 0.34 0.00	47.23 0.42 0.00	56.92 0.90 0.00	67.24 0.80 0.00	71.70 1.47 0.00	74.38 1.96 0.00	74.88 1.61 0.00	83.26 2.27 0.00	84.35 2.14 0.00	87.77 2.39 0.00	89.08 1.92 0.00	91.17 1.88 0.00	90.19 1.68 0.00	86.28 1.61 0.00	77.68 1.00 0.00	74.80 1.11 0.00	74.49 1.67 0.00	73.83 1.66 0.00	72.48 1.14 0.00	69.10 1.35 0.00
ROCHESTER_9_IC 23652	53.47 -2.46 0.00	48.27 -2.70 0.00	42.83 -2.16 0.00	40.59 -1.91 0.00	40.39 -1.55 0.00	44.56 -2.25 0.00	53.72 -2.30 0.00	65.18 -1.26 0.00	69.87 -0.35 0.00	73.73 1.30 0.00	75.24 1.98 0.00	83.98 3.00 0.00	85.42 3.21 0.00	89.40 4.01 0.00	90.74 3.57 0.00	93.49 4.20 0.00	91.87 3.36 0.00	88.40 3.73 0.00	78.22 1.53 0.00	74.50 0.81 0.00	73.69 0.87 0.00	74.19 2.02 0.00	71.91 0.57 0.00	64.96 -2.78 0.00
ROSETON___1 23587	59.06 3.13 0.00	53.26 2.29 0.00	46.97 1.98 0.00	44.33 1.83 0.00	43.62 1.68 0.00	48.77 1.97 0.00	58.99 2.97 0.00	70.76 4.32 0.00	74.65 4.42 0.00	77.28 4.85 0.00	78.25 4.98 0.00	86.49 5.51 0.00	87.97 5.76 0.00	91.27 5.89 0.00	93.44 6.28 0.00	95.72 6.43 0.00	95.41 6.90 0.00	90.86 6.18 0.00	82.44 5.75 0.00	79.07 5.38 0.00	77.54 4.73 0.00	76.93 4.76 0.00	75.55 4.21 0.00	71.54 3.79 0.00
ROSETON___2 23588	59.06 3.13 0.00	53.26 2.29 0.00	46.97 1.98 0.00	44.33 1.83 0.00	43.62 1.68 0.00	48.77 1.97 0.00	58.99 2.97 0.00	70.76 4.32 0.00	74.65 4.42 0.00	77.28 4.85 0.00	78.25 4.98 0.00	86.49 5.51 0.00	87.97 5.76 0.00	91.27 5.89 0.00	93.44 6.28 0.00	95.72 6.43 0.00	95.41 6.90 0.00	90.86 6.18 0.00	82.44 5.75 0.00	79.07 5.38 0.00	77.54 4.73 0.00	76.93 4.76 0.00	75.55 4.21 0.00	71.54 3.79 0.00
RUSSELL___1 23602	52.63 -3.30 0.00	48.11 -2.85 0.00	43.15 -1.84 0.00	40.89 -1.62 0.00	40.64 -1.30 0.00	44.98 -1.83 0.00	53.05 -2.97 0.00	63.98 -2.46 0.00	68.75 -1.47 0.00	72.14 -0.29 0.00	73.78 0.51 0.00	82.20 1.21 0.00	83.70 1.48 0.00	87.60 2.22 0.00	88.91 1.74 0.00	91.61 2.32 0.00	89.92 1.42 0.00	86.28 1.61 0.00	76.76 0.08 0.00	73.54 -0.15 0.00	72.74 -0.07 0.00	72.53 0.36 0.00	70.13 -1.21 0.00	63.54 -4.20 0.00
RUSSELL___2 23532	52.63 -3.30 0.00	48.11 -2.85 0.00	43.15 -1.84 0.00	40.89 -1.62 0.00	40.64 -1.30 0.00	44.98 -1.83 0.00	53.05 -2.97 0.00	63.98 -2.46 0.00	68.75 -1.47 0.00	72.14 -0.29 0.00	73.78 0.51 0.00	82.20 1.21 0.00	83.70 1.48 0.00	87.60 2.22 0.00	88.91 1.74 0.00	91.61 2.32 0.00	89.92 1.42 0.00	86.28 1.61 0.00	76.76 0.08 0.00	73.54 -0.15 0.00	72.74 -0.07 0.00	72.53 0.36 0.00	70.13 -1.21 0.00	63.54 -4.20 0.00

RUSSELL___3 23549	53.13 -2.80 0.00	48.16 -2.80 0.00	42.83 -2.16 0.00	40.59 -1.91 0.00	40.39 -1.55 0.00	44.61 -2.20 0.00	53.44 -2.58 0.00	64.58 -1.86 0.00	69.31 -0.91 0.00	72.93 0.51 0.00	74.51 1.25 0.00	83.09 2.11 0.00	84.52 2.30 0.00	88.46 3.07 0.00	89.78 2.62 0.00	92.50 3.21 0.00	90.81 2.30 0.00	87.30 2.62 0.00	77.45 0.77 0.00	73.91 0.22 0.00	73.18 0.36 0.00	73.39 1.23 0.00	71.13 -0.21 0.00	64.35 -3.39 0.00
RUSSELL___4 23556	52.63 -3.30 0.00	48.11 -2.85 0.00	43.15 -1.84 0.00	40.85 -1.66 0.00	40.64 -1.30 0.00	44.98 -1.83 0.00	53.05 -2.97 0.00	63.98 -2.46 0.00	68.75 -1.47 0.00	72.14 -0.29 0.00	73.78 0.51 0.00	82.20 1.21 0.00	83.70 1.48 0.00	87.60 2.22 0.00	88.91 1.74 0.00	91.61 2.32 0.00	89.92 1.42 0.00	86.28 1.61 0.00	76.76 0.08 0.00	73.54 -0.15 0.00	72.74 -0.07 0.00	72.53 0.36 0.00	70.13 -1.21 0.00	63.54 -4.20 0.00
RUSSELL___STATION 23914	53.13 -2.80 0.00	48.16 -2.80 0.00	42.83 -2.16 0.00	40.59 -1.91 0.00	40.39 -1.55 0.00	44.61 -2.20 0.00	53.44 -2.58 0.00	64.58 -1.86 0.00	69.31 -0.91 0.00	72.93 0.51 0.00	74.51 1.25 0.00	83.09 2.11 0.00	84.52 2.30 0.00	88.46 3.07 0.00	89.78 2.62 0.00	92.50 3.21 0.00	90.81 2.30 0.00	87.30 2.62 0.00	77.45 0.77 0.00	73.91 0.22 0.00	73.18 0.36 0.00	73.39 1.23 0.00	71.13 -0.21 0.00	64.35 -3.39 0.00
S SALMON___HYD 24043	55.59 -0.34 0.00	50.36 -0.61 0.00	44.45 -0.54 0.00	42.04 -0.47 0.00	41.57 -0.38 0.00	46.38 -0.42 0.00	55.85 -0.17 0.00	66.24 -0.20 0.00	70.37 0.14 0.00	73.30 0.87 0.00	74.36 1.10 0.00	82.77 1.78 0.00	83.86 1.64 0.00	87.26 1.88 0.00	88.65 1.48 0.00	90.72 1.43 0.00	89.74 1.24 0.00	85.86 1.19 0.00	77.22 0.54 0.00	73.99 0.29 0.00	73.61 0.80 0.00	73.54 1.37 0.00	72.27 0.93 0.00	68.15 0.41 0.00
SELKIRK___II 23799	57.21 1.29 0.00	51.89 0.92 0.00	45.76 0.76 0.00	43.14 0.64 0.00	42.49 0.55 0.00	47.55 0.75 0.00	57.25 1.23 0.00	68.37 1.93 0.00	72.40 2.18 0.00	75.03 2.61 0.00	75.98 2.71 0.00	83.90 2.92 0.00	85.34 3.12 0.00	88.46 3.07 0.00	90.48 3.31 0.00	92.50 3.21 0.00	91.96 3.45 0.00	87.81 3.13 0.00	79.68 2.99 0.00	76.64 2.95 0.00	75.14 2.33 0.00	74.62 2.45 0.00	73.05 1.71 0.00	69.16 1.42 0.00
SELKIRK___I 23801	57.61 1.68 0.00	52.14 1.17 0.00	45.98 0.99 0.00	43.40 0.89 0.00	42.74 0.80 0.00	47.79 0.98 0.00	57.48 1.46 0.00	68.83 2.39 0.00	72.82 2.60 0.00	75.61 3.19 0.00	76.56 3.30 0.00	84.55 3.56 0.00	86.00 3.78 0.00	89.14 3.76 0.00	91.18 4.01 0.00	93.31 4.02 0.00	92.75 4.25 0.00	88.57 3.90 0.00	80.29 3.60 0.00	77.16 3.46 0.00	75.58 2.77 0.00	75.13 2.96 0.00	73.55 2.21 0.00	69.50 1.76 0.00
SENECA OSWGO___HYD 24041	55.37 -0.56 0.00	50.20 -0.76 0.00	44.36 -0.63 0.00	41.91 -0.60 0.00	41.44 -0.50 0.00	46.15 -0.66 0.00	55.57 -0.45 0.00	65.84 -0.60 0.00	69.94 -0.28 0.00	73.08 0.65 0.00	74.22 0.95 0.00	82.45 1.46 0.00	83.70 1.48 0.00	87.09 1.71 0.00	88.65 1.48 0.00	90.99 1.70 0.00	90.01 1.50 0.00	86.20 1.52 0.00	77.30 0.61 0.00	73.91 0.22 0.00	73.18 0.36 0.00	73.11 0.94 0.00	71.70 0.36 0.00	67.47 -0.27 0.00
SENECA___ENERGY 23797	53.24 -2.68 0.00	48.22 -2.75 0.00	42.61 -2.38 0.00	40.34 -2.17 0.00	39.97 -1.97 0.00	44.42 -2.39 0.00	53.56 -2.46 0.00	64.11 -2.33 0.00	68.68 -1.54 0.00	72.21 -0.22 0.00	73.63 0.37 0.00	82.04 1.05 0.00	83.29 1.07 0.00	86.83 1.45 0.00	88.30 1.13 0.00	90.81 1.52 0.00	89.74 1.24 0.00	86.11 1.44 0.00	76.38 -0.31 0.00	73.18 -0.52 0.00	72.45 -0.36 0.00	72.53 0.36 0.00	70.27 -1.07 0.00	65.10 -2.64 0.00
SHOEMAKER___GT 23640	58.67 2.74 0.00	52.96 1.99 0.00	46.70 1.71 0.00	44.04 1.53 0.00	43.37 1.43 0.00	48.49 1.68 0.00	58.60 2.58 0.00	70.23 3.79 0.00	74.23 4.00 0.00	76.99 4.56 0.00	78.03 4.76 0.00	86.25 5.26 0.00	87.64 5.43 0.00	90.93 5.55 0.00	93.09 5.93 0.00	95.45 6.16 0.00	95.05 6.55 0.00	90.60 5.93 0.00	82.13 5.44 0.00	78.70 5.01 0.00	77.25 4.44 0.00	76.71 4.55 0.00	75.19 3.85 0.00	71.06 3.32 0.00
SHOREHAM_IC_1 23715	77.82 6.49 -15.41	75.66 5.30 -19.39	73.56 4.63 -23.93	56.08 4.25 -9.32	55.84 4.07 -9.83	55.96 4.68 -4.47	75.14 6.27 -12.84	77.87 7.91 -3.52	79.51 7.72 -1.56	80.38 7.46 -0.49	84.49 7.99 -3.24	89.66 8.67 -0.01	93.59 8.47 -2.90	94.95 9.56 -0.01	97.18 9.94 -0.08	108.64 10.27 -9.08	109.73 10.89 -10.34	96.04 9.82 -1.54	90.05 8.97 -4.39	88.09 8.18 -6.21	88.05 7.28 -7.96	88.05 7.51 -8.37	82.97 6.63 -5.00	81.91 6.23 -7.94
SHOREHAM_IC_2 23716	77.82 6.49 -15.41	75.66 5.30 -19.39	73.56 4.63 -23.93	56.08 4.25 -9.32	55.84 4.07 -9.83	55.96 4.68 -4.47	75.14 6.27 -12.84	77.87 7.91 -3.52	79.51 7.72 -1.56	80.38 7.46 -0.49	84.49 7.99 -3.24	89.66 8.67 -0.01	93.59 8.47 -2.90	94.95 9.56 -0.01	97.18 9.94 -0.08	108.64 10.27 -9.08	109.73 10.89 -10.34	96.04 9.82 -1.54	90.05 8.97 -4.39	88.09 8.18 -6.21	88.05 7.28 -7.96	88.05 7.51 -8.37	82.97 6.63 -5.00	81.91 6.23 -7.94
SISSONVILLE____ 23735	55.65 -0.28 0.00	51.12 0.15 0.00	45.13 0.13 0.00	42.63 0.13 0.00	42.11 0.17 0.00	47.18 0.37 0.00	55.91 -0.11 0.00	65.58 -0.86 0.00	68.82 -1.40 0.00	70.18 -2.25 0.00	70.70 -2.56 0.00	77.59 -3.40 0.00	78.35 -3.86 0.00	80.94 -4.44 0.00	82.37 -4.79 0.00	83.67 -5.63 0.00	82.66 -5.84 0.00	79.17 -5.50 0.00	73.01 -3.68 0.00	69.93 -3.76 0.00	70.04 -2.77 0.00	69.79 -2.38 0.00	70.41 -0.93 0.00	67.47 -0.27 0.00
SITHE_IND_GS1 24169	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.65 -1.79 0.00	68.47 -1.76 0.00	71.05 -1.38 0.00	72.02 -1.25 0.00	79.85 -1.13 0.00	81.07 -1.15 0.00	84.27 -1.11 0.00	85.86 -1.31 0.00	88.13 -1.16 0.00	87.18 -1.33 0.00	83.49 -1.19 0.00	75.15 -1.53 0.00	72.14 -1.55 0.00	71.36 -1.46 0.00	70.94 -1.23 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00
SITHE_IND_GS2 24170	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.65 -1.79 0.00	68.47 -1.76 0.00	71.05 -1.38 0.00	72.02 -1.25 0.00	79.85 -1.13 0.00	81.07 -1.15 0.00	84.27 -1.11 0.00	85.86 -1.31 0.00	88.13 -1.16 0.00	87.18 -1.33 0.00	83.49 -1.19 0.00	75.15 -1.53 0.00	72.14 -1.55 0.00	71.36 -1.46 0.00	70.94 -1.23 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00
SITHE_IND_GS3 24171	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.65 -1.79 0.00	68.47 -1.76 0.00	71.05 -1.38 0.00	72.02 -1.25 0.00	79.85 -1.13 0.00	81.07 -1.15 0.00	84.27 -1.11 0.00	85.86 -1.31 0.00	88.13 -1.16 0.00	87.18 -1.33 0.00	83.49 -1.19 0.00	75.15 -1.53 0.00	72.14 -1.55 0.00	71.36 -1.46 0.00	70.94 -1.23 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00
SITHE_IND_GS4 24172	54.47 -1.45 0.00	49.49 -1.48 0.00	43.73 -1.26 0.00	41.36 -1.15 0.00	40.85 -1.09 0.00	45.49 -1.31 0.00	54.62 -1.40 0.00	64.65 -1.79 0.00	68.47 -1.76 0.00	71.05 -1.38 0.00	72.02 -1.25 0.00	79.85 -1.13 0.00	81.07 -1.15 0.00	84.27 -1.11 0.00	85.86 -1.31 0.00	88.13 -1.16 0.00	87.18 -1.33 0.00	83.49 -1.19 0.00	75.15 -1.53 0.00	72.14 -1.55 0.00	71.36 -1.46 0.00	70.94 -1.23 0.00	69.91 -1.43 0.00	66.18 -1.56 0.00

WADING RIVER_IC_1 23522	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.67 7.71 -3.52	79.23 7.44 -1.56	80.16 7.24 -0.49	84.19 7.69 -3.24	89.26 8.26 -0.01	93.18 8.06 -2.90	94.53 9.14 -0.01	96.74 9.50 -0.08	108.11 9.73 -9.08	109.20 10.36 -10.34	95.62 9.40 -1.54	89.66 8.59 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	87.68 7.14 -8.37	82.61 6.28 -5.00	81.71 6.03 -7.94
WADING RIVER_IC_2 23547	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.67 7.71 -3.52	79.23 7.44 -1.56	80.16 7.24 -0.49	84.19 7.69 -3.24	89.26 8.26 -0.01	93.18 8.06 -2.90	94.53 9.14 -0.01	96.74 9.50 -0.08	108.11 9.73 -9.08	109.20 10.36 -10.34	95.62 9.40 -1.54	89.66 8.59 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	87.68 7.14 -8.37	82.61 6.28 -5.00	81.71 6.03 -7.94
WADING RIVER_IC_3 23601	77.60 6.26 -15.41	75.45 5.10 -19.39	73.38 4.45 -23.93	55.91 4.08 -9.32	55.71 3.94 -9.83	55.82 4.54 -4.47	74.97 6.11 -12.84	77.67 7.71 -3.52	79.23 7.44 -1.56	80.16 7.24 -0.49	84.19 7.69 -3.24	89.26 8.26 -0.01	93.18 8.06 -2.90	94.53 9.14 -0.01	96.74 9.50 -0.08	108.11 9.73 -9.08	109.20 10.36 -10.34	95.62 9.40 -1.54	89.66 8.59 -4.39	87.72 7.81 -6.21	87.69 6.92 -7.96	87.68 7.14 -8.37	82.61 6.28 -5.00	81.71 6.03 -7.94
WALDEN___HYDRO 24148	58.84 2.91 0.00	53.01 2.04 0.00	46.75 1.75 0.00	44.08 1.57 0.00	43.37 1.43 0.00	48.54 1.73 0.00	58.71 2.69 0.00	70.43 3.99 0.00	74.51 4.28 0.00	77.21 4.78 0.00	78.25 4.98 0.00	86.58 5.59 0.00	87.97 5.76 0.00	91.36 5.98 0.00	93.62 6.45 0.00	95.99 6.70 0.00	95.76 7.26 0.00	91.19 6.52 0.00	82.67 5.98 0.00	79.22 5.53 0.00	77.69 4.88 0.00	77.00 4.84 0.00	75.41 4.07 0.00	71.33 3.59 0.00
WARRENSBURG___ 23737	58.78 2.85 0.00	52.96 1.99 0.00	46.48 1.48 0.00	43.95 1.45 0.00	43.28 1.34 0.00	48.58 1.78 0.00	59.05 3.03 0.00	70.76 4.32 0.00	75.56 5.34 0.00	77.79 5.36 0.00	79.05 5.79 0.00	85.93 4.94 0.00	87.56 5.34 0.00	90.85 5.46 0.00	92.92 5.75 0.00	94.74 5.45 0.00	93.99 5.49 0.00	89.50 4.83 0.00	81.44 4.75 0.00	78.85 5.16 0.00	77.11 4.30 0.00	77.51 5.34 0.00	74.91 3.57 0.00	70.59 2.85 0.00
WATERSIDE___6 8 9 23538	62.64 6.71 0.00	56.32 5.35 0.00	49.72 4.72 0.00	46.85 4.34 0.00	46.10 4.15 0.00	51.58 4.77 0.00	62.52 6.50 0.00	77.00 9.24 -1.33	79.78 9.55 0.00	82.93 10.50 0.00	84.40 11.14 0.00	93.38 12.39 0.00	94.96 12.74 0.00	98.19 12.81 0.00	100.33 13.16 0.00	103.04 13.75 0.00	102.93 14.43 0.00	97.88 13.21 0.00	88.88 12.19 0.00	84.97 11.27 0.00	83.01 10.19 0.00	82.56 10.39 0.00	80.83 9.49 0.00	76.01 8.26 0.00
WEST BABYLON___IC 23714	77.32 5.98 -15.41	75.20 4.84 -19.39	73.15 4.23 -23.93	55.74 3.91 -9.32	55.50 3.73 -9.83	55.58 4.31 -4.47	74.74 5.88 -12.84	77.87 7.91 -3.52	79.93 8.15 -1.56	81.54 8.62 -0.49	85.44 8.94 -3.24	90.55 9.56 -0.01	94.58 9.45 -2.90	95.89 10.50 -0.01	98.14 10.90 -0.08	109.54 11.16 -9.08	110.53 11.68 -10.34	96.89 10.67 -1.54	90.97 9.89 -4.39	88.90 8.99 -6.21	88.85 8.08 -7.96	88.84 8.30 -8.37	83.40 7.06 -5.00	82.05 6.37 -7.94
WEST CANADA___HYD 24049	56.15 0.22 0.00	51.07 0.10 0.00	45.08 0.09 0.00	42.59 0.09 0.00	41.98 0.04 0.00	46.90 0.09 0.00	56.25 0.22 0.00	66.71 0.27 0.00	70.58 0.35 0.00	72.86 0.43 0.00	73.70 0.44 0.00	81.47 0.49 0.00	82.71 0.49 0.00	85.90 0.51 0.00	87.69 0.52 0.00	89.83 0.54 0.00	89.04 0.53 0.00	85.18 0.51 0.00	77.07 0.38 0.00	74.13 0.44 0.00	73.18 0.36 0.00	72.60 0.43 0.00	71.55 0.21 0.00	68.01 0.27 0.00
WESTERN_NY_WIND 24143	51.51 -4.42 0.00	46.38 -4.59 0.00	41.21 -3.78 0.00	39.19 -3.32 0.00	39.09 -2.85 0.00	42.83 -3.98 0.00	51.65 -4.37 0.00	63.52 -2.92 0.00	68.40 -1.83 0.00	72.43 0.00 0.00	74.07 0.81 0.00	82.85 1.86 0.00	84.11 1.89 0.00	88.29 2.90 0.00	89.43 2.27 0.00	92.50 3.21 0.00	90.54 2.04 0.00	87.55 2.88 0.00	76.69 0.00 0.00	73.10 -0.59 0.00	72.37 -0.44 0.00	73.25 1.08 0.00	70.70 -0.64 0.00	62.39 -5.35 0.00
YORK___WARBASSE 23770	63.37 7.44 0.00	56.94 5.96 0.00	50.22 5.22 0.00	47.31 4.80 0.00	46.56 4.61 0.00	52.10 5.29 0.00	63.25 7.23 0.00	78.13 10.36 -1.33	81.18 10.96 0.00	115.68 12.17 -31.08	116.17 12.89 -30.01	119.08 14.33 -23.75	120.38 14.72 -23.44	165.90 14.77 -65.75	165.90 15.08 -63.65	165.90 15.63 -60.98	169.24 16.37 -64.36	165.90 15.16 -66.07	120.34 13.96 -29.70	116.33 12.97 -29.67	129.47 11.94 -44.72	129.47 12.12 -45.18	128.07 11.06 -45.67	77.23 9.48 0.00