

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/02/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	62.09 5.33 0.00	49.49 3.67 0.00	47.34 3.38 0.00	47.60 3.49 0.00	50.20 3.68 0.00	59.87 4.74 0.00	68.27 5.92 0.00	72.70 7.20 0.00	83.69 6.79 -14.04	87.65 7.10 -15.42	81.50 6.84 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	75.27 6.08 -13.46	71.22 5.90 -9.70	70.81 5.84 -10.40	76.57 6.11 -13.38	98.11 7.84 -23.29	95.48 8.03 -18.20	88.17 7.59 -13.37	82.57 6.80 -12.78	73.33 6.43 -7.36	61.57 5.47 -4.96	54.97 4.95 2.61
74TH STREET_GT_1 24260	62.32 5.56 0.00	49.67 3.85 0.00	47.52 3.56 0.00	47.74 3.62 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.10 6.60 -12.02	76.76 6.24 -14.78	77.87 6.12 -16.13	77.15 6.00 -16.58	79.10 6.34 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.57 6.67 -7.36	61.77 5.68 -4.96	61.24 5.16 -3.46
74TH STREET_GT_2 24261	62.32 5.56 0.00	49.67 3.85 0.00	47.52 3.56 0.00	47.74 3.62 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.10 6.60 -12.02	76.76 6.24 -14.78	77.87 6.12 -16.13	77.15 6.00 -16.58	79.10 6.34 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.57 6.67 -7.36	61.77 5.68 -4.96	61.24 5.16 -3.46
ADK HUDSON___FALLS 24011	61.12 4.37 0.00	49.08 3.25 0.00	46.86 2.90 0.00	47.12 3.00 0.00	49.64 3.12 0.00	59.21 4.08 0.00	68.27 5.92 0.00	71.72 6.22 0.00	86.85 5.66 -18.33	91.12 5.86 -20.13	83.89 5.46 -15.69	80.81 5.09 -15.86	80.29 5.00 -15.81	76.25 4.63 -15.89	64.26 4.67 -3.97	64.34 4.58 -5.19	76.20 4.79 -14.33	104.00 6.56 -30.45	99.84 6.79 -23.81	91.28 6.59 -17.48	85.31 5.61 -16.71	73.91 4.76 -9.61	61.68 4.04 -6.51	56.58 3.95 0.00
ADK RESOURCE___RCVRY 23798	61.12 4.37 0.00	49.08 3.25 0.00	46.86 2.90 0.00	47.12 3.00 0.00	49.64 3.12 0.00	59.21 4.08 0.00	68.27 5.92 0.00	71.72 6.22 0.00	86.85 5.66 -18.33	91.12 5.86 -20.13	83.89 5.46 -15.69	80.81 5.09 -15.86	80.29 5.00 -15.81	76.25 4.63 -15.89	64.26 4.67 -3.97	64.34 4.58 -5.19	76.20 4.79 -14.33	104.00 6.56 -30.45	99.84 6.79 -23.81	91.28 6.59 -17.48	85.31 5.61 -16.71	73.91 4.76 -9.61	61.68 4.04 -6.51	56.58 3.95 0.00
ADK S GLENS___FALLS 24028	61.12 4.37 0.00	49.08 3.25 0.00	46.86 2.90 0.00	47.12 3.00 0.00	49.64 3.12 0.00	59.21 4.08 0.00	68.27 5.92 0.00	71.72 6.22 0.00	86.85 5.66 -18.33	91.12 5.86 -20.13	83.89 5.46 -15.69	80.81 5.09 -15.86	80.29 5.00 -15.81	76.25 4.63 -15.89	64.26 4.67 -3.97	64.34 4.58 -5.19	76.20 4.79 -14.33	104.00 6.56 -30.45	99.84 6.79 -23.81	91.28 6.59 -17.48	85.31 5.61 -16.71	73.91 4.76 -9.61	61.68 4.04 -6.51	56.58 3.95 0.00
ADK_NYS___DAM 23527	60.16 3.41 0.00	48.25 2.43 0.00	46.24 2.29 0.00	46.46 2.34 0.00	48.94 2.42 0.00	58.27 3.14 0.00	66.58 4.24 0.00	70.34 4.85 0.00	85.10 4.40 -17.84	89.22 4.49 -19.59	82.21 4.20 -15.28	79.31 4.01 -15.44	78.73 3.87 -15.39	74.83 3.62 -15.47	63.16 3.67 -3.86	63.22 3.60 -5.05	74.74 3.71 -13.94	101.37 4.76 -29.63	97.40 4.99 -23.17	89.00 4.77 -17.02	83.60 4.35 -16.27	72.70 3.81 -9.35	60.84 3.37 -6.34	55.79 3.16 0.00
AIR_PRODUCTS___DRP 24190	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00
ALBANY___1 23571	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00
ALBANY___2 23572	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00
ALBANY___3 23573	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00
ALBANY___4 23574	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00

ALCOA_RYNLDS___DRP 24188	56.47 -0.28 0.00	45.73 -0.09 0.00	43.87 -0.09 0.00	44.03 -0.09 0.00	46.43 -0.09 0.00	54.91 -0.22 0.00	61.35 -1.00 0.00	64.90 -0.59 0.00	62.74 -0.13 0.00	65.00 -0.13 0.00	62.55 -0.19 0.00	59.80 -0.06 0.00	59.48 0.00 0.00	55.68 -0.06 0.00	55.62 0.00 0.00	54.57 0.00 0.00	57.20 0.11 0.00	66.58 -0.40 0.00	68.63 -0.62 0.00	66.67 -0.54 0.00	62.48 -0.50 0.00	59.48 -0.06 0.00	50.57 -0.56 0.00	52.47 -0.16 0.00
ALLEGHENY___COGEN 23514	55.33 -1.42 0.00	45.37 -0.46 0.00	43.56 -0.40 0.00	43.63 -0.49 0.00	46.43 -0.09 0.00	55.57 0.44 0.00	64.65 2.31 0.00	66.08 0.59 0.00	64.60 -0.69 -2.43	67.01 -0.78 -2.67	63.65 -1.13 -2.05	60.44 -1.50 -2.07	59.64 -1.90 -2.06	56.03 -1.78 -2.07	54.19 -1.95 -0.52	53.35 -1.91 -0.69	57.32 -1.66 -1.90	70.84 -0.33 -4.20	72.46 -0.07 -3.28	69.48 -0.13 -2.41	64.85 -0.44 -2.30	58.78 -2.02 -1.27	50.38 -1.69 -0.94	50.67 -2.16 -0.19
AMERICAN_REF_FUEL 24010	50.11 -6.64 0.00	41.42 -4.40 0.00	40.09 -3.87 0.00	39.97 -4.15 0.00	42.24 -4.28 0.00	50.22 -4.91 0.00	57.73 -4.61 0.00	58.29 -7.20 0.00	56.24 -8.74 -2.12	58.34 -9.12 -2.32	55.38 -9.16 -1.80	52.83 -8.86 -1.82	52.14 -9.16 -1.82	48.93 -8.64 -1.83	47.46 -8.62 -0.46	46.77 -8.40 -0.60	50.35 -8.39 -1.65	58.44 -8.57 -0.03	60.48 -8.79 -0.02	58.62 -8.60 -0.02	54.81 -8.19 -0.01	51.30 -9.35 -1.11	43.10 -7.21 0.83	40.24 -8.26 4.12
ARTHUR_KILL_GT_1 23520	64.36 7.60 0.00	51.33 5.50 0.00	49.06 5.10 0.00	49.28 5.16 0.00	52.06 5.54 0.00	62.24 7.11 0.00	71.14 8.79 0.00	75.78 10.28 0.00	86.27 9.37 -14.04	90.32 9.77 -15.42	84.07 9.41 -11.93	80.96 9.04 -12.06	80.48 8.98 -12.02	78.42 8.30 -14.37	77.82 8.07 -14.13	77.20 7.97 -14.66	80.56 8.51 -14.97	101.21 10.92 -23.31	99.02 11.56 -18.20	91.47 10.89 -13.37	85.47 9.70 -12.78	76.01 9.11 -7.37	63.97 7.87 -4.97	63.47 7.16 -3.69
ARTHUR_KILL_2 23512	64.36 7.60 0.00	51.33 5.50 0.00	49.06 5.10 0.00	49.28 5.16 0.00	52.06 5.54 0.00	62.24 7.11 0.00	71.14 8.79 0.00	75.78 10.28 0.00	86.27 9.37 -14.04	90.32 9.77 -15.42	84.07 9.41 -11.93	80.96 9.04 -12.06	80.48 8.98 -12.02	78.42 8.30 -14.37	77.82 8.07 -14.13	77.20 7.97 -14.66	80.56 8.51 -14.97	101.21 10.92 -23.31	99.02 11.56 -18.20	91.47 10.89 -13.37	85.47 9.70 -12.78	76.01 9.11 -7.37	63.97 7.87 -4.97	63.47 7.16 -3.69
ARTHUR_KILL_3 23513	61.98 5.22 0.00	49.40 3.57 0.00	47.30 3.34 0.00	47.51 3.40 0.00	50.10 3.58 0.00	59.76 4.63 0.00	68.14 5.80 0.00	72.57 7.07 0.00	83.57 6.66 -14.04	87.46 6.90 -15.42	81.38 6.71 -11.93	78.26 6.35 -12.06	77.75 6.25 -12.02	75.96 5.85 -14.37	75.48 5.73 -14.13	74.85 5.62 -14.66	77.98 5.94 -14.96	97.92 7.64 -23.30	95.34 7.89 -18.20	88.04 7.46 -13.37	82.38 6.61 -12.78	73.15 6.25 -7.36	61.46 5.37 -4.96	61.15 4.84 -3.68
ASHOKAN____ 23654	59.70 2.95 0.00	47.70 1.88 0.00	45.71 1.76 0.00	45.88 1.76 0.00	48.34 1.81 0.00	57.61 2.48 0.00	65.77 3.43 0.00	70.01 4.52 0.00	83.26 5.22 -15.18	87.34 5.54 -16.67	80.97 5.33 -12.90	77.93 5.03 -13.03	77.41 4.94 -13.00	73.26 4.46 -13.06	63.28 4.39 -3.26	63.07 4.20 -4.29	73.51 4.57 -11.87	98.18 6.03 -25.17	95.16 6.23 -19.68	87.78 6.12 -14.45	82.28 5.48 -13.82	72.38 4.88 -7.96	60.64 4.14 -5.37	55.66 3.00 -0.03
ASTORIA_GT2_1 24094	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT2_2 24095	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT2_3 24096	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT2_4 24097	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT3_1 24098	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT3_2 24099	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT3_3 24100	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT3_4 24101	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT4_1 24102	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04

ASTORIA_GT4_2 24103	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT4_3 24104	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT4_4 24105	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT_1 23523	64.82 8.06 0.00	51.74 5.91 0.00	49.45 5.49 0.00	49.68 5.56 0.00	52.48 5.95 0.00	62.85 7.72 0.00	71.14 8.79 0.00	76.11 10.61 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.90 9.40 -12.02	79.49 8.97 -14.78	80.54 8.79 -16.13	79.77 8.62 -16.58	81.95 9.19 -15.68	101.68 11.39 -23.31	99.23 11.77 -18.20	91.60 11.02 -13.37	85.66 9.89 -12.78	76.61 9.70 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA_GT_10 24110	64.82 8.06 0.00	51.74 5.91 0.00	49.45 5.49 0.00	49.68 5.56 0.00	52.48 5.95 0.00	62.85 7.72 0.00	71.14 8.79 0.00	76.11 10.61 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.90 9.40 -12.02	79.49 8.97 -14.78	80.54 8.79 -16.13	79.77 8.62 -16.58	81.95 9.19 -15.68	101.68 11.39 -23.31	99.23 11.77 -18.20	91.60 11.02 -13.37	85.66 9.89 -12.78	76.61 9.70 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA_GT_11 24225	64.82 8.06 0.00	51.74 5.91 0.00	49.45 5.49 0.00	49.68 5.56 0.00	52.48 5.95 0.00	62.85 7.72 0.00	71.14 8.79 0.00	76.11 10.61 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.90 9.40 -12.02	79.49 8.97 -14.78	80.54 8.79 -16.13	79.77 8.62 -16.58	81.95 9.19 -15.68	101.68 11.39 -23.31	99.23 11.77 -18.20	91.60 11.02 -13.37	85.66 9.89 -12.78	76.61 9.70 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA_GT_12 24226	64.82 8.06 0.00	51.74 5.91 0.00	49.45 5.49 0.00	49.68 5.56 0.00	52.48 5.95 0.00	62.85 7.72 0.00	71.14 8.79 0.00	76.11 10.61 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.90 9.40 -12.02	79.49 8.97 -14.78	80.54 8.79 -16.13	79.77 8.62 -16.58	81.95 9.19 -15.68	101.68 11.39 -23.31	99.23 11.77 -18.20	91.60 11.02 -13.37	85.66 9.89 -12.78	76.61 9.70 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA_GT_13 24227	64.82 8.06 0.00	51.74 5.91 0.00	49.45 5.49 0.00	49.68 5.56 0.00	52.48 5.95 0.00	62.85 7.72 0.00	71.14 8.79 0.00	76.11 10.61 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.90 9.40 -12.02	79.49 8.97 -14.78	80.54 8.79 -16.13	79.77 8.62 -16.58	81.95 9.19 -15.68	101.68 11.39 -23.31	99.23 11.77 -18.20	91.60 11.02 -13.37	85.66 9.89 -12.78	76.61 9.70 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA_GT_5 24106	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT_7 24107	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA_GT_8 24108	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA___2 24149	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA___3 23516	64.70 7.95 0.00	51.69 5.87 0.00	49.41 5.45 0.00	49.64 5.51 0.00	52.43 5.91 0.00	62.74 7.61 0.00	70.83 8.48 0.00	75.71 10.22 0.00	86.33 9.43 -14.04	90.32 9.77 -15.42	84.14 9.47 -11.93	81.02 9.10 -12.06	80.60 9.10 -12.02	79.16 8.64 -14.78	80.21 8.45 -16.13	79.50 8.35 -16.58	81.61 8.85 -15.68	101.21 10.92 -23.31	98.81 11.36 -18.20	91.13 10.55 -13.37	85.34 9.57 -12.78	76.49 9.59 -7.37	64.28 8.18 -4.97	63.84 7.53 -3.69
ASTORIA___4 23517	79.92 8.74 -14.43	78.67 6.46 -26.39	77.39 6.02 -27.42	77.44 6.13 -27.19	53.09 6.56 0.00	77.41 8.38 -13.90	78.77 9.85 -6.57	82.48 11.53 -5.46	87.34 10.44 -14.04	91.37 10.81 -15.42	85.20 10.54 -11.93	82.15 10.24 -12.06	81.73 10.23 -12.02	81.21 9.70 -15.77	81.21 9.46 -16.13	81.15 9.28 -17.30	82.70 9.93 -15.68	102.41 12.12 -23.31	100.06 12.60 -18.20	92.48 11.90 -13.37	86.47 10.71 -12.78	85.13 10.36 -15.23	83.66 8.74 -23.79	83.72 8.05 -23.04
ASTORIA___5 23518	79.81 8.63 -14.43	78.58 6.37 -26.39	77.35 5.98 -27.42	77.35 6.04 -27.19	52.99 6.47 0.00	77.35 8.32 -13.90	78.58 9.66 -6.57	82.28 11.33 -5.46	87.02 10.12 -14.04	91.04 10.49 -15.42	84.89 10.23 -11.93	81.92 10.00 -12.06	81.49 9.99 -12.02	81.04 9.53 -15.77	81.04 9.29 -16.13	81.04 9.17 -17.30	82.52 9.76 -15.68	102.08 11.79 -23.31	99.71 12.26 -18.20	92.07 11.49 -13.37	86.16 10.39 -12.78	84.89 10.12 -15.23	83.51 8.59 -23.79	83.51 7.84 -23.04
ATHENS_STG_1 23668	59.70 2.95 0.00	47.79 1.97 0.00	45.85 1.89 0.00	46.06 1.94 0.00	48.52 2.00 0.00	57.72 2.59 0.00	65.77 3.43 0.00	69.62 4.13 0.00	82.27 3.90 -15.51	86.21 4.04 -17.04	79.83 3.89 -13.21	76.86 3.65 -13.35	76.35 3.57 -13.31	72.45 3.34 -13.37	62.19 3.23 -13.34	62.18 3.22 -4.39	72.58 3.37 -12.13	96.93 4.22 -25.72	93.72 4.36 -20.11	86.21 4.23 -14.77	81.01 3.91 -14.12	71.24 3.57 -8.14	59.69 3.07 -5.49	55.39 2.74 -0.02

ATHENS_STG_2 23670	59.70 2.95 0.00	47.79 1.97 0.00	45.85 1.89 0.00	46.06 1.94 0.00	48.52 2.00 0.00	57.72 2.59 0.00	65.77 3.43 0.00	69.62 4.13 0.00	82.27 3.90 -15.51	86.21 4.04 -17.04	79.83 3.89 -13.21	76.86 3.65 -13.35	76.35 3.57 -13.31	72.45 3.34 -13.37	62.19 3.23 -3.34	62.18 3.22 -4.39	72.58 3.37 -12.13	96.93 4.22 -25.72	93.72 4.36 -20.11	86.21 4.23 -14.77	81.01 3.91 -14.12	71.24 3.57 -8.14	59.69 3.07 -5.49	55.39 2.74 -0.02
ATHENS_STG_3 23677	59.70 2.95 0.00	47.79 1.97 0.00	45.85 1.89 0.00	46.06 1.94 0.00	48.52 2.00 0.00	57.72 2.59 0.00	65.77 3.43 0.00	69.62 4.13 0.00	82.27 3.90 -15.51	86.21 4.04 -17.04	79.83 3.89 -13.21	76.86 3.65 -13.35	76.35 3.57 -13.31	72.45 3.34 -13.37	62.19 3.23 -3.34	62.18 3.22 -4.39	72.58 3.37 -12.13	96.93 4.22 -25.72	93.72 4.36 -20.11	86.21 4.23 -14.77	81.01 3.91 -14.12	71.24 3.57 -8.14	59.69 3.07 -5.49	55.39 2.74 -0.02
BARRETT_IC_1 23704	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_10 23701	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	112.90 5.86 -44.70	128.36 6.03 -56.84	102.93 7.10 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	109.66 5.82 -46.76	138.73 6.56 -65.18	138.80 6.58 -62.97	138.66 6.32 -65.13	134.13 5.67 -65.47	110.75 5.48 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_11 23702	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	112.90 5.86 -44.70	128.36 6.03 -56.84	102.93 7.10 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	109.66 5.82 -46.76	138.73 6.56 -65.18	138.80 6.58 -62.97	138.66 6.32 -65.13	134.13 5.67 -65.47	110.75 5.48 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_12 23703	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	112.90 5.86 -44.70	128.36 6.03 -56.84	102.93 7.10 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	109.66 5.82 -46.76	138.73 6.56 -65.18	138.80 6.58 -62.97	138.66 6.32 -65.13	134.13 5.67 -65.47	110.75 5.48 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_2 23705	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_3 23706	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_4 23707	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_5 23708	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_6 23709	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_7 23710	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_8 23711	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	139.20 7.03 -65.18	138.17 5.96 -62.97	138.86 6.52 -65.13	134.57 6.11 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT_IC_9 23700	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	112.90 5.86 -44.70	128.36 6.03 -56.84	102.93 7.10 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	109.66 5.82 -46.76	138.73 6.56 -65.18	138.80 6.58 -62.97	138.66 6.32 -65.13	134.13 5.67 -65.47	110.75 5.48 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT___1 23545	64.51 5.90 -1.85	83.58 4.26 -33.49	81.88 4.04 -33.88	81.88 4.10 -33.66	83.77 4.28 -32.96	77.41 5.57 -16.71	113.71 6.67 -44.70	130.07 7.73 -56.84	103.31 7.48 -32.97	103.79 7.75 -30.91	110.44 7.34 -40.37	98.49 6.94 -31.68	98.41 6.84 -32.09	98.20 6.47 -36.00	98.20 6.34 -36.23	98.18 6.22 -37.39	110.35 6.51 -46.76	140.40 8.24 -65.18	140.53 8.31 -62.97	140.34 8.00 -65.13	135.70 7.24 -65.47	112.18 6.91 -45.74	97.22 5.98 -40.11	81.96 5.53 -23.81
BARRETT___2 23546	64.39 5.79 -1.85	83.35 4.03 -33.49	81.70 3.87 -33.88	81.70 3.93 -33.66	83.53 4.05 -32.96	77.24 5.40 -16.71	113.34 6.30 -44.70	129.54 7.20 -56.84	102.87 7.04 -32.97	103.27 7.23 -30.91	110.00 6.90 -40.37	98.07 6.53 -31.68	97.99 6.42 -32.09	97.81 6.08 -36.00	97.81 5.95 -36.23	97.80 5.84 -37.39	110.00 6.16 -46.76	140.00 7.84 -65.18	140.11 7.89 -62.97	139.93 7.59 -65.13	135.33 6.87 -65.47	111.82 6.55 -45.74	96.92 5.68 -40.11	81.70 5.26 -23.81

BEAVER RIVER___HYD 24048	55.39 -1.36 0.00	45.87 0.05 0.00	43.82 -0.13 0.00	43.94 -0.18 0.00	46.43 -0.09 0.00	54.13 -0.99 0.00	62.41 0.06 0.00	65.23 -0.26 0.00	62.86 0.00 0.00	65.26 0.13 0.00	62.61 -0.13 0.00	59.68 -0.18 0.00	59.24 -0.24 0.00	54.90 -0.84 0.00	54.90 -0.72 0.00	53.64 -0.93 0.00	55.77 -1.31 0.00	67.18 0.20 0.00	69.39 0.14 0.00	67.41 0.20 0.00	62.80 -0.19 0.00	59.36 -0.18 0.00	50.67 -0.46 0.00	52.26 -0.37 0.00
BEEBEE_GT_13 23619	57.38 0.62 0.00	46.97 1.15 0.00	45.14 1.19 0.00	45.22 1.10 0.00	48.06 1.54 0.00	57.22 2.09 0.00	66.40 4.05 0.00	68.11 2.62 0.00	66.15 1.63 -1.65	68.57 1.63 -1.81	65.46 1.32 -1.41	62.24 0.96 -1.42	61.55 0.65 -1.42	57.78 0.61 -1.43	56.54 0.56 -0.36	55.58 0.55 -0.47	59.29 0.91 -1.29	72.43 2.41 -3.03	74.18 2.56 -2.37	71.23 2.29 -1.74	66.48 1.83 -1.66	60.64 0.24 -0.87	52.10 0.26 -0.72	52.92 -0.05 -0.34
BETHLEHEM___GRP 23843	60.22 3.46 0.00	48.34 2.52 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.21 4.72 0.00	85.07 4.40 -17.81	89.25 4.56 -19.56	82.36 4.33 -15.30	79.39 4.07 -15.46	78.82 3.93 -15.41	74.91 3.68 -15.49	63.16 3.67 -3.87	63.21 3.60 -5.04	74.77 3.77 -13.92	101.33 4.76 -29.59	97.30 4.92 -23.13	88.97 4.77 -16.99	83.64 4.41 -16.24	72.75 3.87 -9.34	60.78 3.32 -6.33	55.84 3.21 0.00
BETHLEHEM___STEEL 23779	50.28 -6.47 0.00	41.52 -4.31 0.00	40.04 -3.91 0.00	40.01 -4.10 0.00	42.43 -4.09 0.00	50.77 -4.36 0.00	58.79 -3.55 0.00	59.73 -5.76 0.00	57.68 -7.48 -2.30	59.90 -7.75 -2.52	56.79 -7.90 -1.96	54.00 -7.84 -1.98	53.24 -8.21 -1.97	49.97 -7.75 -1.98	48.28 -7.84 -0.50	47.58 -7.64 -0.65	51.29 -7.59 -1.80	60.19 -7.30 -0.51	62.17 -7.48 -0.40	60.18 -7.33 -0.29	56.21 -7.05 -0.27	52.35 -8.39 -1.20	43.80 -6.65 0.68	41.09 -7.63 3.91
BINGHAMTON___COGEN 23790	55.22 -1.53 0.00	44.82 -1.01 0.00	42.81 -1.14 0.00	43.01 -1.10 0.00	45.68 -0.84 0.00	54.69 -0.44 0.00	62.97 0.62 0.00	65.43 -0.07 0.00	66.82 -0.69 -4.65	69.52 -0.72 -5.10	65.82 -0.88 -3.96	62.73 -1.14 -4.00	62.10 -1.37 -3.99	58.41 -1.34 -4.01	55.07 -1.56 -1.00	54.36 -1.53 -1.31	59.23 -1.48 -3.63	73.67 -0.74 -7.42	74.50 -0.55 -5.80	70.93 -0.54 -4.26	66.49 -0.57 -4.07	60.60 -1.37 -2.44	51.37 -1.28 -1.52	50.75 -1.53 0.35
BLACK RIVER___HYD 24047	54.82 -1.93 0.00	45.64 -0.18 0.00	43.60 -0.35 0.00	43.72 -0.40 0.00	46.20 -0.33 0.00	53.69 -1.43 0.00	62.41 0.06 0.00	65.17 -0.33 0.00	63.14 -0.19 -0.46	65.58 -0.07 -0.51	62.82 -0.31 -0.40	59.90 -0.36 -0.40	59.34 -0.54 -0.40	54.86 -1.28 -0.40	54.61 -1.11 -0.10	53.34 -1.36 -0.13	55.56 -1.88 -0.36	67.76 0.00 -0.77	69.92 0.07 -0.60	67.72 0.07 -0.44	63.03 -0.38 -0.42	59.30 -0.48 -0.24	50.68 -0.61 -0.17	51.95 -0.68 0.00
BLUE_CIRC_CHEM_DRP 24182	59.36 2.61 0.00	47.66 1.83 0.00	45.71 1.76 0.00	45.93 1.81 0.00	48.34 1.81 0.00	57.55 2.43 0.00	65.27 2.93 0.00	68.90 3.41 0.00	83.70 3.21 -17.63	87.82 3.32 -19.36	80.99 3.20 -15.06	78.07 2.99 -15.21	77.56 2.91 -15.17	73.71 2.73 -15.24	62.10 2.67 -3.80	62.18 2.62 -4.99	73.61 2.74 -13.78	99.76 3.48 -29.29	95.75 3.60 -22.90	87.52 3.49 -16.82	82.28 3.21 -16.08	71.64 2.86 -9.25	59.85 2.45 -6.26	54.84 2.21 0.00
BOC_GAS_DRP 24189	59.14 2.38 0.00	47.47 1.65 0.00	45.54 1.58 0.00	45.75 1.63 0.00	48.20 1.67 0.00	57.33 2.21 0.00	65.21 2.87 0.00	68.83 3.34 0.00	83.73 3.08 -17.79	87.86 3.19 -19.53	81.04 3.07 -15.23	78.13 2.87 -15.39	77.62 2.80 -15.35	73.78 2.62 -15.42	62.03 2.56 -3.85	62.11 2.51 -5.03	73.61 2.63 -13.90	99.81 3.28 -29.55	95.74 3.39 -23.10	87.47 3.29 -16.97	82.29 3.09 -16.22	71.60 2.74 -9.33	59.85 2.40 -6.32	54.79 2.16 0.00
BORALEX_4TH_BRANCH 23824	60.16 3.41 0.00	48.25 2.43 0.00	46.24 2.29 0.00	46.46 2.34 0.00	48.94 2.42 0.00	58.27 3.14 0.00	66.58 4.24 0.00	70.34 4.85 0.00	85.10 4.40 -17.84	89.22 4.49 -19.59	82.21 4.20 -15.28	79.31 4.01 -15.44	78.73 3.87 -15.39	74.83 3.62 -15.47	63.16 3.67 -3.86	63.22 3.60 -5.05	74.74 3.71 -13.94	101.37 4.76 -29.63	97.40 4.99 -23.17	89.00 4.77 -17.02	83.60 4.35 -16.27	72.70 3.81 -9.35	60.84 3.37 -6.34	55.79 3.16 0.00
BOWLINE___1 23526	60.84 4.09 0.00	48.53 2.70 0.00	46.46 2.51 0.00	46.68 2.56 0.00	49.22 2.70 0.00	58.65 3.53 0.00	66.90 4.55 0.00	71.19 5.70 0.00	82.10 5.53 -13.71	85.92 5.73 -15.05	79.96 5.58 -11.64	76.90 5.27 -11.77	76.32 5.12 -11.73	72.32 4.79 -11.79	63.24 4.67 -2.94	63.03 4.58 -3.88	72.71 4.91 -10.72	96.07 6.36 -22.72	93.59 6.58 -17.76	86.51 6.25 -13.05	81.07 5.61 -12.47	71.90 5.18 -7.19	60.37 4.40 -4.85	55.36 3.79 1.06
BOWLINE___2 23595	60.84 4.09 0.00	48.53 2.70 0.00	46.46 2.51 0.00	46.68 2.56 0.00	49.22 2.70 0.00	58.71 3.58 0.00	66.90 4.55 0.00	71.19 5.70 0.00	82.10 5.53 -13.71	85.92 5.73 -15.05	79.96 5.58 -11.64	76.90 5.27 -11.77	76.32 5.12 -11.73	72.32 4.79 -11.79	63.24 4.67 -2.94	63.03 4.58 -3.88	72.71 4.91 -10.72	96.07 6.36 -22.72	93.59 6.58 -17.76	86.51 6.25 -13.05	81.07 5.61 -12.47	71.90 5.18 -7.19	60.37 4.40 -4.85	55.36 3.79 1.06
BROOKHAVEN___DRP 24191	64.50 5.90 -1.85	83.17 3.85 -33.49	81.39 3.56 -33.87	81.39 3.62 -33.65	83.35 3.86 -32.96	76.35 4.52 -16.71	112.65 5.61 -44.70	128.89 6.55 -56.84	101.73 5.91 -32.96	101.70 5.67 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.79 5.63 -65.18	137.97 5.75 -62.97	137.78 5.44 -65.13	133.63 5.17 -65.47	110.39 5.12 -45.73	95.89 4.65 -40.11	80.80 4.37 -23.80
BROOKLYN_NAVY_YARD 23515	62.26 5.51 0.00	49.63 3.80 0.00	47.47 3.52 0.00	47.69 3.57 0.00	50.34 3.81 0.00	60.03 4.91 0.00	68.45 6.11 0.00	72.83 7.34 0.00	83.82 6.91 -14.04	87.72 7.16 -15.42	81.63 6.96 -11.93	78.50 6.58 -12.06	78.04 6.54 -12.02	76.29 6.19 -14.37	75.82 6.06 -14.13	75.18 5.95 -14.66	78.33 6.28 -14.96	98.32 8.04 -23.30	95.69 8.24 -18.20	88.37 7.80 -13.37	82.76 6.99 -12.78	73.51 6.61 -7.36	61.72 5.62 -4.96	61.42 5.11 -3.68
BURROWS___LYONSDAL 23803	56.58 -0.17 0.00	46.42 0.60 0.00	44.44 0.48 0.00	44.60 0.49 0.00	47.08 0.56 0.00	55.24 0.11 0.00	63.53 1.18 0.00	66.54 1.05 0.00	63.87 1.01 0.00	66.24 1.11 0.00	63.68 0.94 0.00	60.70 0.84 0.00	60.19 0.71 0.00	55.96 0.22 0.00	55.96 0.33 0.00	54.73 0.16 0.00	56.91 -0.17 0.00	68.19 1.21 0.00	70.50 1.25 0.00	68.42 1.21 0.00	63.93 0.94 0.00	60.31 0.77 0.00	51.69 0.56 0.00	53.10 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	64.62 6.02 -1.85	83.49 4.17 -33.49	81.70 3.87 -33.87	81.74 3.97 -33.65	83.67 4.19 -32.96	77.18 5.35 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	102.99 7.17 -32.96	103.40 7.36 -30.91	110.13 7.03 -40.36	98.18 6.64 -31.68	98.11 6.54 -32.09	97.92 6.19 -36.00	97.86 6.01 -36.23	97.85 5.89 -37.38	109.94 6.11 -46.75	139.87 7.70 -65.18	140.18 7.96 -62.97	139.87 7.53 -65.13	135.26 6.80 -65.47	111.76 6.49 -45.73	96.91 5.68 -40.11	81.85 5.42 -23.80
CALPINE_BP_GT1 23823	64.62 6.02 -1.85	83.49 4.17 -33.49	81.70 3.87 -33.87	81.74 3.97 -33.65	83.67 4.19 -32.96	77.18 5.35 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	102.99 7.17 -32.96	103.40 7.36 -30.91	110.13 7.03 -40.36	98.18 6.64 -31.68	98.11 6.54 -32.09	97.92 6.19 -36.00	97.86 6.01 -36.23	97.85 5.89 -37.38	109.94 6.11 -46.75	139.87 7.70 -65.18	140.18 7.96 -62.97	139.87 7.53 -65.13	135.26 6.80 -65.47	111.76 6.49 -45.73	96.91 5.68 -40.11	81.85 5.42 -23.80

CALSPAN___DRP 24200	50.28 -6.47 0.00	41.52 -4.31 0.00	40.04 -3.91 0.00	40.01 -4.10 0.00	42.43 -4.09 0.00	50.77 -4.36 0.00	58.79 -3.55 0.00	59.73 -5.76 0.00	57.68 -7.48 -2.30	59.90 -7.75 -2.52	56.79 -7.90 -1.96	54.00 -7.84 -1.98	53.24 -8.21 -1.97	49.97 -7.75 -1.98	48.28 -7.84 -0.50	47.58 -7.64 -0.65	51.29 -7.59 -1.80	60.19 -7.30 -0.51	62.17 -7.48 -0.40	60.18 -7.33 -0.29	56.21 -7.05 -0.27	52.35 -8.39 -1.20	43.80 -6.65 0.68	41.09 -7.63 3.91	
CARR STREET_E_SYR 24060	55.16 -1.59 0.00	44.77 -1.05 0.00	42.90 -1.05 0.00	43.06 -1.06 0.00	45.45 -1.07 0.00	53.75 -1.38 0.00	61.28 -1.06 0.00	63.86 -1.64 0.00	62.20 -1.82 -1.16	64.58 -1.82 -1.28	61.84 -1.88 -0.99	58.95 -1.92 -1.00	58.51 -1.96 -1.00	54.85 -1.90 -1.00	53.98 -1.89 -0.25	53.04 -1.86 -0.33	55.99 -2.00 -0.91	67.17 -1.74 -1.93	69.16 -1.59 -1.51	66.70 -1.61 -1.11	62.47 -1.57 -1.06	58.24 -1.91 -0.61	50.11 -1.43 -0.41	51.16 -1.47 0.00	
CARTHAGE___PAPER 23857	55.11 -1.65 0.00	45.78 -0.05 0.00	43.69 -0.26 0.00	43.81 -0.31 0.00	46.29 -0.23 0.00	53.91 -1.21 0.00	62.41 0.06 0.00	65.23 -0.26 0.00	63.19 -0.06 -0.39	65.62 0.07 -0.43	62.88 -0.19 -0.33	59.96 -0.24 -0.33	59.45 -0.36 -0.33	55.01 -1.06 -0.33	54.82 -0.89 -0.08	53.53 -1.15 -0.11	55.79 -1.60 -0.30	67.76 0.13 -0.64	69.89 0.14 -0.50	67.78 0.20 -0.37	63.09 -0.25 -0.35	59.44 -0.30 -0.20	50.76 -0.51 -0.14	52.10 -0.53 0.00	
CE_DUNWOOD___DRP 24194	61.52 4.77 0.00	49.03 3.21 0.00	46.95 2.99 0.00	47.16 3.04 0.00	49.73 3.21 0.00	59.32 4.19 0.00	67.58 5.24 0.00	71.98 6.48 0.00	83.04 6.16 -14.02	86.97 6.45 -15.39	80.85 6.21 -11.91	77.76 5.87 -12.03	77.24 5.77 -12.00	73.28 5.41 -12.13	64.29 5.28 -3.38	64.13 5.24 -4.32	73.71 5.54 -11.09	97.32 7.10 -23.24	94.76 7.34 -18.17	94.76 6.92 -13.34	87.47 6.24 -12.75	81.98 5.83 -7.35	72.72 5.83 -7.35	61.05 4.96 -4.96	55.32 4.37 1.68
CE_MILLWOOD___DRP 24193	61.18 4.43 0.00	48.80 2.98 0.00	46.73 2.77 0.00	46.94 2.82 0.00	49.50 2.98 0.00	59.04 3.91 0.00	67.27 4.93 0.00	71.65 6.16 0.00	82.67 5.85 -13.96	86.59 6.12 -15.34	80.52 5.90 -11.89	77.44 5.57 -12.01	76.92 5.47 -11.98	72.96 5.13 -12.09	63.90 5.01 -3.27	63.69 4.91 -4.21	73.29 5.19 -11.01	96.90 6.77 -23.15	94.34 6.99 -18.10	87.09 6.59 -13.29	81.62 5.92 -12.71	72.40 5.54 -7.32	60.77 4.70 -4.94	55.48 4.11 1.25	
CE_NYC2_DRP 24202	64.76 8.00 0.00	51.69 5.87 0.00	49.41 5.45 0.00	49.68 5.56 0.00	52.43 5.91 0.00	62.79 7.66 0.00	71.08 8.73 0.00	76.04 10.54 0.00	86.71 9.81 -14.04	90.71 10.16 -15.42	84.51 9.85 -11.93	81.32 9.40 -12.06	80.84 9.34 -12.02	79.44 8.92 -14.78	80.48 8.73 -16.13	79.77 8.62 -16.58	81.90 9.13 -15.68	101.61 11.32 -23.31	99.16 11.70 -18.20	91.54 10.96 -13.37	85.66 9.89 -12.78	76.55 9.64 -7.37	64.18 8.08 -4.97	63.79 7.47 -3.69	
CE_NYC_DRP 24195	62.37 5.62 0.00	49.72 3.90 0.00	47.56 3.60 0.00	47.78 3.66 0.00	50.43 3.91 0.00	60.20 5.07 0.00	68.64 6.30 0.00	73.09 7.60 0.00	84.07 7.17 -14.04	87.98 7.42 -15.42	81.82 7.15 -11.93	78.74 6.82 -12.06	78.22 6.72 -12.02	76.37 6.35 -14.28	75.53 6.23 -13.67	74.90 6.11 -14.22	78.28 6.39 -14.80	98.46 8.17 -23.30	95.90 8.45 -18.20	88.57 8.00 -13.37	82.95 7.18 -12.78	73.69 6.79 -7.36	61.82 5.73 -4.96	59.46 5.21 -1.62	
CH_MIDHUDSON___DRP 24192	60.67 3.92 0.00	48.39 2.57 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.08 2.56 0.00	58.49 3.36 0.00	66.52 4.18 0.00	70.80 5.30 0.00	82.92 5.22 -14.84	86.84 5.41 -16.30	80.44 5.21 -12.50	77.41 4.91 -12.63	76.89 4.82 -12.60	72.91 4.51 -12.66	63.23 4.45 -3.16	63.14 4.37 -4.20	73.31 4.62 -11.60	97.55 5.96 -24.61	94.65 6.16 -19.24	87.19 5.85 -14.13	81.79 5.29 -13.51	72.26 4.94 -7.78	60.62 4.24 -5.25	56.30 3.63 -0.04	
CH_MISC_IPPS 23765	59.93 3.18 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.79 1.68 0.00	48.29 1.77 0.00	57.55 2.43 0.00	65.27 2.93 0.00	69.55 4.06 0.00	81.40 4.21 -14.33	85.23 4.36 -15.74	79.04 4.20 -12.11	76.05 3.95 -12.23	75.54 3.87 -12.20	71.62 3.62 -12.26	62.24 3.56 -3.06	62.17 3.55 -4.05	72.05 3.77 -11.20	95.62 4.89 -23.75	92.87 5.06 -18.57	85.62 4.77 -13.64	80.31 4.28 -13.04	71.10 4.05 -7.51	59.83 3.63 -5.07	55.50 2.84 -0.03	
CH_RES_BVR_FALLS 23983	56.53 -0.23 0.00	45.69 -0.14 0.00	43.82 -0.13 0.00	43.99 -0.13 0.00	46.38 -0.14 0.00	54.96 -0.17 0.00	61.60 -0.75 0.00	64.84 -0.65 0.00	61.57 -0.57 0.72	63.75 -0.59 0.79	61.55 -0.56 0.62	58.76 -0.48 0.62	58.38 -0.48 0.62	54.67 -0.45 0.62	55.08 -0.39 0.16	53.93 -0.44 0.20	56.06 -0.46 0.57	65.11 -0.67 1.20	67.48 -0.83 0.94	65.71 -0.81 0.69	61.70 -0.63 0.66	59.04 -0.12 0.38	50.62 -0.26 0.26	52.47 -0.16 0.00	
CH_RES_NIAGARA 23895	50.17 -6.58 0.00	41.47 -4.35 0.00	40.18 -3.78 0.00	40.01 -4.10 0.00	42.24 -4.28 0.00	50.22 -4.91 0.00	57.67 -4.68 0.00	58.22 -7.27 0.00	56.13 -8.80 -2.07	58.22 -9.18 -2.27	55.27 -9.22 -1.76	52.72 -8.92 -1.78	52.03 -9.22 -1.77	48.83 -8.69 -1.78	47.39 -8.68 -0.44	46.75 -8.40 -0.58	50.25 -8.45 -1.61	58.24 -8.64 0.10	60.31 -8.86 0.08	58.48 -8.67 0.06	54.68 -8.25 0.06	51.21 -9.41 -1.08	43.06 -7.21 0.86	40.19 -8.26 4.17	
CH_RES_SYRACUSE 23985	55.56 -1.19 0.00	45.09 -0.73 0.00	43.16 -0.79 0.00	43.24 -0.88 0.00	45.59 -0.93 0.00	53.69 -1.43 0.00	61.22 -1.12 0.00	63.73 -1.77 0.00	62.43 -1.82 -1.39	64.97 -1.69 -1.53	62.10 -1.82 -1.19	59.21 -1.86 -1.20	58.77 -1.90 -1.20	55.10 -1.84 -1.20	54.09 -1.84 -0.30	53.22 -1.75 -0.39	56.35 -1.83 -1.09	67.69 -1.61 -2.32	69.61 -1.45 -1.81	67.13 -1.41 -1.33	62.87 -1.39 -1.27	58.48 -1.79 -0.73	50.55 -1.07 -0.50	51.52 -1.11 0.00	
CORNELL____ 23752	53.18 -3.58 0.00	43.44 -2.38 0.00	41.58 -2.37 0.00	41.69 -2.43 0.00	44.15 -2.37 0.00	52.43 -2.70 0.00	60.91 -1.43 0.00	62.94 -2.55 0.00	62.95 -2.70 -2.79	65.33 -2.87 -3.06	62.04 -3.07 -2.38	59.03 -3.23 -2.40	58.42 -3.45 -2.40	54.74 -3.40 -2.41	52.72 -3.50 -0.60	51.87 -3.49 -0.79	55.78 -3.48 -2.18	68.75 -2.75 -4.51	70.42 -2.35 -3.53	67.45 -2.35 -2.59	63.01 -2.46 -2.48	57.72 -3.27 -1.46	49.20 -2.86 -0.93	49.28 -3.21 0.14	
COXSACKIE___GT 23611	59.53 2.78 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.84 1.72 0.00	48.29 1.77 0.00	57.50 2.37 0.00	65.65 3.30 0.00	69.69 4.19 0.00	83.36 4.78 -15.72	87.48 5.08 -17.27	80.99 4.89 -13.36	77.97 4.61 -13.50	77.40 4.46 -13.46	73.39 4.12 -13.53	63.01 4.00 -3.38	62.95 3.93 -4.45	73.60 4.22 -12.29	98.61 5.56 -26.07	95.38 5.75 -20.38	87.76 5.58 -14.97	82.34 5.04 -14.31	72.25 4.47 -8.24	60.43 3.73 -5.56	55.45 2.79 -0.03	
CRESCENT___HYD 24018	60.44 3.69 0.00	48.53 2.70 0.00	46.51 2.55 0.00	46.72 2.60 0.00	49.22 2.70 0.00	58.60 3.47 0.00	67.08 4.74 0.00	70.67 5.17 0.00	85.58 4.78 -17.94	89.78 4.95 -19.70	82.74 4.64 -15.36	79.76 4.37 -15.52	79.24 4.28 -15.48	75.31 4.01 -15.56	63.51 4.00 -3.88	63.52 3.87 -5.08	75.16 4.05 -14.02	102.08 5.29 -29.81	98.02 5.47 -23.30	89.63 5.31 -17.12	84.14 4.79 -16.36	73.11 4.17 -9.41	61.08 3.58 -6.37	56.05 3.42 0.00	
CRUCIBLE_METL_DRP 24180	55.56 -1.19 0.00	45.09 -0.73 0.00	43.16 -0.79 0.00	43.24 -0.88 0.00	45.59 -0.93 0.00	53.69 -1.43 0.00	61.22 -1.12 0.00	63.73 -1.77 0.00	62.43 -1.82 -1.39	64.97 -1.69 -1.53	62.10 -1.82 -1.19	59.21 -1.86 -1.20	58.77 -1.90 -1.20	55.10 -1.84 -1.20	54.09 -1.84 -0.30	53.22 -1.75 -0.39	56.35 -1.83 -1.09	67.69 -1.61 -2.32	69.61 -1.45 -1.81	67.13 -1.41 -1.33	62.87 -1.39 -1.27	58.48 -1.79 -0.73	50.55 -1.07 -0.50	51.52 -1.11 0.00	

CSC___481_PGEN 24222	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.90 5.86 -44.70	128.95 6.61 -56.84	101.67 5.85 -32.96	101.44 5.41 -30.90	107.99 4.89 -40.36	96.15 4.61 -31.68	96.15 4.58 -32.09	96.08 4.35 -36.00	96.14 4.28 -36.23	96.10 4.15 -37.38	108.17 4.34 -46.75	137.32 5.16 -65.18	137.48 5.26 -62.97	137.31 4.97 -65.13	133.25 4.79 -65.47	110.15 4.88 -45.73	95.79 4.55 -40.11	80.85 4.42 -23.80
DANSKAMMER___1 23586	59.93 3.18 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.79 1.68 0.00	48.29 1.77 0.00	57.55 2.43 0.00	65.15 2.81 0.00	69.36 3.86 0.00	81.15 3.96 -14.33	84.97 4.10 -15.74	78.79 3.95 -12.11	75.87 3.77 -12.23	75.36 3.69 -12.20	71.45 3.46 -12.26	62.13 3.45 -3.06	62.01 3.38 -4.05	71.82 3.54 -11.20	95.36 4.62 -23.75	92.60 4.78 -18.57	85.42 4.57 -13.64	80.06 4.03 -13.04	70.92 3.87 -7.51	59.83 3.63 -5.07	55.50 2.84 -0.03
DANSKAMMER___2 23589	59.93 3.18 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.79 1.68 0.00	48.29 1.77 0.00	57.55 2.43 0.00	65.15 2.81 0.00	69.36 3.86 0.00	81.15 3.96 -14.33	84.97 4.10 -15.74	78.79 3.95 -12.11	75.87 3.77 -12.23	75.36 3.69 -12.20	71.45 3.46 -12.26	62.08 3.39 -3.06	62.01 3.38 -4.05	71.82 3.54 -11.20	95.36 4.62 -23.75	92.60 4.78 -18.57	85.35 4.50 -13.64	80.06 4.03 -13.04	70.92 3.87 -7.51	59.83 3.63 -5.07	55.50 2.84 -0.03
DANSKAMMER___3 23590	59.82 3.06 0.00	47.43 1.60 0.00	45.45 1.49 0.00	45.66 1.54 0.00	48.10 1.58 0.00	57.33 2.21 0.00	65.03 2.68 0.00	69.29 3.80 0.00	81.15 3.96 -14.33	84.97 4.10 -15.74	78.79 3.95 -12.11	75.81 3.71 -12.23	75.30 3.63 -12.20	71.40 3.40 -12.26	62.02 3.34 -3.06	61.95 3.33 -4.05	71.82 3.54 -11.20	95.36 4.62 -23.75	92.60 4.78 -18.57	85.35 4.50 -13.64	80.06 4.03 -13.04	70.86 3.81 -7.51	59.67 3.48 -5.07	55.29 2.63 -0.03
DANSKAMMER___4 23591	59.70 2.95 0.00	47.43 1.60 0.00	45.45 1.49 0.00	45.62 1.50 0.00	48.10 1.58 0.00	57.33 2.21 0.00	65.03 2.68 0.00	69.29 3.80 0.00	81.15 3.96 -14.33	84.97 4.10 -15.74	78.79 3.95 -12.11	75.81 3.71 -12.23	75.30 3.63 -12.20	71.40 3.40 -12.26	62.02 3.34 -3.06	61.95 3.33 -4.05	71.82 3.54 -11.20	95.36 4.62 -23.75	92.60 4.78 -18.57	85.35 4.50 -13.64	79.99 3.97 -13.04	70.86 3.81 -7.51	59.62 3.43 -5.07	55.29 2.63 -0.03
DANSKAMMER___DIESEL 23592	59.93 3.18 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.79 1.68 0.00	48.29 1.77 0.00	57.55 2.43 0.00	65.27 2.93 0.00	69.55 4.06 0.00	81.40 4.21 -14.33	85.23 4.36 -15.74	79.04 4.20 -12.11	76.05 3.95 -12.23	75.54 3.87 -12.20	71.62 3.62 -12.26	62.24 3.56 -3.06	62.17 3.55 -4.05	72.05 3.77 -11.20	95.62 4.89 -23.75	92.87 5.06 -18.57	85.62 4.77 -13.64	80.31 4.48 -13.04	71.10 4.05 -7.51	59.83 3.63 -5.07	55.50 2.84 -0.03
DASHVILLE___HYD 23610	60.39 3.63 0.00	48.12 2.29 0.00	46.07 2.11 0.00	46.28 2.16 0.00	48.76 2.23 0.00	58.10 2.98 0.00	66.15 3.80 0.00	70.47 4.98 0.00	82.47 5.15 -14.46	86.35 5.34 -15.88	80.14 5.14 -12.26	77.16 4.91 -12.39	76.59 4.76 -12.35	72.61 4.46 -12.41	63.06 4.34 -3.10	62.97 4.31 -4.09	72.95 4.57 -11.30	96.84 5.89 -23.97	94.15 6.16 -18.74	86.82 5.85 -13.76	81.37 5.23 -13.15	72.00 4.88 -7.58	60.49 4.24 -5.11	55.99 3.42 0.06
DOGLEVILLE___HYD 23807	59.42 2.67 0.00	48.25 2.43 0.00	46.24 2.29 0.00	46.46 2.34 0.00	49.08 2.56 0.00	58.21 3.09 0.00	67.02 4.68 0.00	70.54 5.04 0.00	67.06 4.59 0.39	69.46 4.75 0.43	66.86 4.45 0.33	63.66 4.13 0.33	63.07 3.93 0.33	58.86 3.46 0.33	58.93 3.39 0.08	57.74 3.27 0.11	60.15 3.37 0.30	71.43 5.09 0.64	74.22 5.47 0.50	72.01 5.18 0.37	67.30 4.66 0.35	63.32 3.99 0.20	54.16 3.17 0.14	55.58 2.95 0.00
DUNKIRK___1 23563	48.30 -8.46 0.00	39.82 -6.00 0.00	38.07 -5.89 0.00	38.21 -5.91 0.00	40.99 -5.54 0.00	49.61 -5.51 0.00	58.17 -4.18 0.00	59.21 -6.29 0.00	57.23 -8.11 -2.48	59.45 -8.40 -2.72	56.32 -8.53 -2.11	53.26 -8.74 -2.14	52.39 -9.22 -2.13	49.24 -8.64 -2.14	47.20 -8.96 -0.53	46.54 -8.73 -0.70	50.34 -8.68 -1.94	59.98 -8.11 -1.10	61.80 -8.31 -0.86	59.71 -8.13 -0.64	55.84 -7.75 -0.60	51.55 -9.29 -1.30	42.67 -7.98 0.48	40.28 -8.79 3.56
DUNKIRK___2 23564	48.30 -8.46 0.00	39.82 -6.00 0.00	38.07 -5.89 0.00	38.21 -5.91 0.00	40.99 -5.54 0.00	49.61 -5.51 0.00	58.17 -4.18 0.00	59.21 -6.29 0.00	57.23 -8.11 -2.48	59.45 -8.40 -2.72	56.32 -8.53 -2.11	53.26 -8.74 -2.14	52.39 -9.22 -2.13	49.24 -8.64 -2.14	47.20 -8.96 -0.53	46.54 -8.73 -0.70	50.34 -8.68 -1.94	59.98 -8.11 -1.10	61.80 -8.31 -0.86	59.71 -8.13 -0.64	55.84 -7.75 -0.60	51.55 -9.29 -1.30	42.67 -7.98 0.48	40.28 -8.79 3.56
DUNKIRK___3 23565	48.81 -7.95 0.00	40.23 -5.59 0.00	38.55 -5.41 0.00	38.65 -5.47 0.00	41.36 -5.16 0.00	49.94 -5.18 0.00	58.42 -3.93 0.00	59.40 -6.09 0.00	57.51 -7.86 -2.50	59.74 -8.14 -2.75	56.59 -8.28 -2.14	53.58 -8.44 -2.16	52.77 -8.86 -2.15	49.59 -8.30 -2.16	47.54 -8.62 -0.54	46.93 -8.35 -0.71	50.71 -8.33 -1.96	60.33 -7.84 -1.18	62.14 -8.03 -0.92	60.09 -7.80 -0.68	56.14 -7.50 -0.64	51.92 -8.93 -1.31	43.05 -7.62 0.46	40.74 -8.37 3.52
DUNKIRK___4 23566	48.81 -7.95 0.00	40.23 -5.59 0.00	38.55 -5.41 0.00	38.65 -5.47 0.00	41.36 -5.16 0.00	49.94 -5.18 0.00	58.42 -3.93 0.00	59.40 -6.09 0.00	57.51 -7.86 -2.50	59.74 -8.14 -2.75	56.59 -8.28 -2.14	53.58 -8.44 -2.16	52.77 -8.86 -2.15	49.59 -8.30 -2.16	47.54 -8.62 -0.54	46.93 -8.35 -0.71	50.71 -8.33 -1.96	60.33 -7.84 -1.18	62.14 -8.03 -0.92	60.09 -7.80 -0.68	56.14 -7.50 -0.64	51.92 -8.93 -1.31	43.05 -7.62 0.46	40.74 -8.37 3.52
EAST HAMPTON___GT 23717	67.34 8.74 -1.85	85.27 5.96 -33.49	83.37 5.54 -33.87	83.37 5.60 -33.65	85.53 6.05 -32.96	79.28 7.44 -16.71	116.71 9.66 -44.70	133.14 10.81 -56.84	105.88 10.06 -32.96	105.87 9.83 -30.90	111.94 8.85 -40.36	99.80 8.26 -31.68	100.13 8.56 -32.09	99.76 8.03 -36.00	99.75 7.90 -36.23	99.70 7.75 -37.38	112.11 8.28 -46.75	142.61 10.45 -65.18	143.09 10.87 -62.97	142.62 10.28 -65.13	138.03 9.57 -65.47	114.26 8.99 -45.73	98.75 7.52 -40.11	83.43 7.00 -23.80
EAST RIVER___6 23660	61.98 5.22 0.00	49.35 3.53 0.00	47.21 3.25 0.00	47.43 3.31 0.00	50.01 3.49 0.00	59.65 4.52 0.00	67.89 5.55 0.00	72.37 6.88 0.00	83.50 6.60 -14.04	87.46 6.90 -15.42	81.50 6.84 -11.93	78.32 6.41 -12.06	77.57 6.07 -12.02	75.91 5.85 -14.32	75.35 5.84 -13.89	74.78 5.78 -14.43	78.24 6.28 -14.88	98.12 7.84 -23.30	95.20 7.76 -18.20	87.84 7.26 -13.37	82.07 6.30 -12.78	73.03 6.13 -7.36	61.26 5.16 -4.96	60.00 4.68 -2.69
EAST RIVER___7 23524	61.98 5.22 0.00	49.35 3.53 0.00	47.21 3.25 0.00	47.43 3.31 0.00	50.01 3.49 0.00	59.65 4.52 0.00	67.89 5.55 0.00	72.37 6.88 0.00	83.50 6.60 -14.04	87.46 6.90 -15.42	81.50 6.84 -11.93	78.32 6.41 -12.06	77.57 6.07 -12.02	75.91 5.85 -14.32	75.35 5.84 -13.89	74.78 5.78 -14.43	78.24 6.28 -14.88	98.12 7.84 -23.30	95.20 7.76 -18.20	87.84 7.26 -13.37	82.07 6.30 -12.78	73.03 6.13 -7.36	61.26 5.16 -4.96	60.00 4.68 -2.69
EAST_HAMPTON___DIESEL 23722	67.34 8.74 -1.85	85.27 5.96 -33.49	83.37 5.54 -33.87	83.37 5.60 -33.65	85.53 6.05 -32.96	79.28 7.44 -16.71	116.71 9.66 -44.70	133.14 10.81 -56.84	105.88 10.06 -32.96	105.87 9.83 -30.90	111.94 8.85 -40.36	99.80 8.26 -31.68	100.13 8.56 -32.09	99.76 8.03 -36.00	99.75 7.90 -36.23	99.70 7.75 -37.38	112.11 8.28 -46.75	142.61 10.45 -65.18	143.09 10.87 -62.97	142.62 10.28 -65.13	138.03 9.57 -65.47	114.26 8.99 -45.73	98.75 7.52 -40.11	83.43 7.00 -23.80

ELEC_TRO_TEK 24086	63.99 5.39 -1.85	83.17 3.85 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.35 3.86 -32.96	76.85 5.02 -16.71	113.09 6.05 -44.70	129.54 7.20 -56.84	102.74 6.91 -32.96	103.20 7.16 -30.91	109.94 6.84 -40.36	98.00 6.47 -31.68	97.93 6.36 -32.09	97.75 6.02 -36.00	97.75 5.90 -36.23	97.74 5.78 -37.38	109.89 6.05 -46.75	139.93 7.77 -65.18	140.18 7.96 -62.97	139.93 7.59 -65.13	135.33 6.87 -65.47	111.70 6.43 -45.73	96.76 5.52 -40.11	81.54 5.11 -23.80
E_CANADA_CAP_HY 24051	60.27 3.52 0.00	48.76 2.93 0.00	46.73 2.77 0.00	46.94 2.82 0.00	49.50 2.98 0.00	58.71 3.58 0.00	67.27 4.93 0.00	69.95 4.45 0.00	89.73 4.15 -22.72	94.64 4.56 -24.95	86.54 4.39 -19.41	83.49 4.01 -19.62	83.02 3.98 -19.56	79.02 3.62 -19.66	64.09 3.56 -4.91	64.44 3.44 -6.43	78.38 3.54 -17.76	109.22 4.55 -37.68	103.34 4.64 -29.46	93.41 4.57 -21.64	87.95 4.28 -20.68	75.02 3.57 -11.91	62.24 3.07 -8.04	55.82 3.26 0.07
E_CANADA_MHWK_HY 24050	59.42 2.67 0.00	48.25 2.43 0.00	46.24 2.29 0.00	46.46 2.34 0.00	49.08 2.56 0.00	58.21 3.09 0.00	67.02 4.68 0.00	70.54 5.04 0.00	67.06 4.59 0.39	69.46 4.75 0.43	66.86 4.45 0.33	63.66 4.13 0.33	63.07 3.93 0.33	58.86 3.46 0.33	58.93 3.39 0.08	57.74 3.27 0.11	60.15 3.37 0.30	71.43 5.09 0.64	74.22 5.47 0.50	72.01 5.18 0.37	67.30 4.66 0.35	63.32 3.99 0.20	54.16 3.17 0.14	55.58 2.95 0.00
E_FISHKILL___LBMP 23776	60.90 4.14 0.00	48.62 2.80 0.00	46.55 2.59 0.00	46.76 2.65 0.00	49.31 2.79 0.00	58.77 3.64 0.00	66.90 4.55 0.00	71.13 5.63 0.00	82.52 5.41 -14.25	86.38 5.60 -15.65	80.26 5.40 -12.13	77.21 5.09 -12.26	76.69 5.00 -12.22	72.76 4.74 -12.28	63.31 4.62 -3.06	63.13 4.53 -4.03	73.02 4.79 -11.14	96.77 6.16 -23.62	94.09 6.37 -18.47	86.82 6.05 -13.56	81.37 5.42 -12.97	72.07 5.06 -7.47	60.57 4.40 -5.04	56.89 3.84 -0.41
FAR ROCKAWAY___4 23548	65.81 7.21 -1.85	84.59 5.27 -33.49	82.80 4.97 -33.88	82.80 5.03 -33.66	84.84 5.35 -32.96	78.78 6.95 -16.71	115.77 8.73 -44.70	132.36 10.02 -56.84	105.57 9.74 -32.97	106.07 10.03 -30.91	112.70 9.60 -40.37	100.58 9.04 -31.68	100.49 8.92 -32.09	100.15 8.42 -36.00	100.09 8.23 -36.23	100.03 8.08 -37.39	112.46 8.62 -46.76	143.22 11.05 -65.18	143.64 11.43 -62.97	143.23 10.89 -65.13	138.29 9.83 -65.47	114.32 9.05 -45.74	98.81 7.57 -40.11	83.33 6.89 -23.81
FENNER___WINDPWR 24204	56.87 0.11 0.00	46.56 0.73 0.00	44.62 0.66 0.00	44.78 0.66 0.00	47.31 0.79 0.00	55.57 0.44 0.00	63.97 1.62 0.00	66.93 1.44 0.00	64.12 1.26 0.00	66.43 1.30 0.00	63.86 1.13 0.00	60.88 1.02 0.00	60.37 0.89 0.00	56.18 0.45 0.00	56.13 0.50 0.00	54.90 0.33 0.00	57.14 0.06 0.00	68.39 1.41 0.00	70.77 1.52 0.00	68.69 1.48 0.00	64.25 1.26 0.00	60.49 0.95 0.00	51.90 0.77 0.00	53.26 0.63 0.00
FIBERTEK___ENERGY 23856	55.56 -1.19 0.00	45.09 -0.73 0.00	43.16 -0.79 0.00	43.24 -0.88 0.00	45.59 -0.93 0.00	53.69 -1.43 0.00	61.22 -1.12 0.00	63.73 -1.77 0.00	62.43 -1.82 -1.39	64.97 -1.69 -1.53	62.10 -1.82 -1.19	59.21 -1.86 -1.20	58.77 -1.90 -1.20	55.10 -1.84 -1.20	54.09 -1.84 -0.30	53.22 -1.75 -0.39	56.35 -1.83 -1.09	67.69 -1.61 -2.32	69.61 -1.45 -1.81	67.13 -1.41 -1.33	62.87 -1.39 -1.27	58.48 -1.79 -0.73	50.55 -1.07 -0.50	51.52 -1.11 0.00
FITZPATRICK____ 23598	54.48 -2.27 0.00	44.13 -1.70 0.00	42.33 -1.63 0.00	42.49 -1.63 0.00	44.80 -1.72 0.00	52.92 -2.21 0.00	60.04 -2.31 0.00	62.68 -2.82 0.00	60.82 -2.89 -0.85	63.14 -2.93 -0.94	60.51 -2.95 -0.73	57.78 -2.81 -0.73	57.35 -2.85 -0.73	53.74 -2.73 -0.74	53.14 -2.67 -0.18	52.19 -2.62 -0.24	54.95 -2.80 -0.67	65.45 -2.95 -1.42	67.38 -2.98 -1.11	65.13 -2.89 -0.81	60.99 -2.77 -0.78	57.13 -2.86 -0.45	49.23 -2.20 -0.30	50.47 -2.16 0.00
FORT ORANGE____ 23900	60.44 3.69 0.00	48.48 2.66 0.00	46.51 2.55 0.00	46.72 2.60 0.00	49.22 2.70 0.00	58.60 3.47 0.00	66.33 3.99 0.00	69.95 4.45 0.00	84.51 4.15 -17.50	88.65 4.30 -19.22	81.91 4.14 -15.03	78.95 3.89 -15.19	78.43 3.81 -15.15	74.47 3.51 -15.22	62.93 3.50 -3.80	62.96 3.44 -4.95	74.36 4.62 -13.68	100.68 4.68 -29.08	96.76 4.78 -22.73	88.54 4.64 -16.70	83.17 4.22 -15.96	72.41 3.69 -9.18	60.57 3.22 -6.22	56.05 3.42 0.00
FORT_DRUM_COGEN 23780	54.71 -2.04 0.00	45.59 -0.23 0.00	43.52 -0.44 0.00	43.63 -0.49 0.00	46.10 -0.42 0.00	53.58 -1.54 0.00	62.28 -0.06 0.00	65.04 -0.46 0.00	62.99 -0.31 -0.44	65.42 -0.20 -0.48	62.69 -0.44 -0.40	59.78 -0.48 -0.40	59.22 -0.65 -0.40	54.74 -1.39 -0.40	54.50 -1.22 -0.10	53.22 -1.47 -0.12	55.43 -2.00 -0.34	67.65 -0.07 -0.73	69.75 -0.07 -0.57	67.56 -0.07 -0.42	62.95 -0.44 -0.40	59.23 -0.54 -0.23	50.57 -0.72 -0.16	51.89 -0.74 0.00
FPL_FAR_ROCK_GT1 24212	65.81 7.21 -1.85	84.59 5.27 -33.49	82.80 4.97 -33.88	82.80 5.03 -33.66	84.84 5.35 -32.96	78.78 6.95 -16.71	115.77 8.73 -44.70	132.36 10.02 -56.84	105.57 9.74 -32.97	106.07 10.03 -30.91	112.70 9.60 -40.37	100.58 9.04 -31.68	100.49 8.92 -32.09	100.15 8.42 -36.00	100.09 8.23 -36.23	100.03 8.08 -37.39	112.46 8.62 -46.76	143.22 11.05 -65.18	143.64 11.43 -62.97	143.23 10.89 -65.13	138.29 9.83 -65.47	114.32 9.05 -45.74	98.81 7.57 -40.11	83.33 6.89 -23.81
FPL_FAR_ROCK_GT2 23815	65.81 7.21 -1.85	84.59 5.27 -33.49	82.80 4.97 -33.88	82.80 5.03 -33.66	84.84 5.35 -32.96	78.78 6.95 -16.71	115.77 8.73 -44.70	132.36 10.02 -56.84	105.57 9.74 -32.97	106.07 10.03 -30.91	112.70 9.60 -40.37	100.58 9.04 -31.68	100.49 8.92 -32.09	100.15 8.42 -36.00	100.09 8.23 -36.23	100.03 8.08 -37.39	112.46 8.62 -46.76	143.22 11.05 -65.18	143.64 11.43 -62.97	143.23 10.89 -65.13	138.29 9.83 -65.47	114.32 9.05 -45.74	98.81 7.57 -40.11	83.33 6.89 -23.81
FRANKLIN_FALL_HYD 24054	56.24 -0.51 0.00	45.55 -0.27 0.00	43.65 -0.31 0.00	43.81 -0.31 0.00	46.20 -0.33 0.00	54.63 -0.50 0.00	60.97 -1.37 0.00	64.58 -0.92 0.00	62.42 -0.44 0.00	64.67 -0.46 0.00	62.23 -0.50 0.00	59.44 -0.42 0.00	59.12 -0.36 0.00	55.35 -0.39 0.00	55.29 -0.33 0.00	54.24 -0.33 0.00	56.91 -0.17 0.00	66.25 -0.74 0.00	68.28 -0.97 0.00	66.34 -0.87 0.00	62.11 -0.88 0.00	59.18 -0.36 0.00	50.26 -0.87 0.00	52.21 -0.42 0.00
FREEPORT_EQUS_GT1 23764	64.84 6.24 -1.85	83.76 4.44 -33.49	81.96 4.13 -33.87	81.96 4.19 -33.65	83.95 4.47 -32.96	77.57 5.73 -16.71	113.84 6.80 -44.70	130.33 7.99 -56.84	103.56 7.73 -32.96	103.98 7.95 -30.91	110.63 7.53 -40.36	98.66 7.12 -31.68	98.58 7.02 -32.09	98.37 6.63 -36.00	98.36 6.51 -36.23	98.28 6.33 -37.38	110.51 6.68 -46.75	140.74 8.57 -65.18	141.08 8.86 -62.97	140.74 8.40 -65.13	136.08 7.62 -65.47	112.35 7.08 -45.73	97.27 6.03 -40.11	82.22 5.79 -23.80
FULTON COGEN____ 23766	55.45 -1.31 0.00	44.95 -0.87 0.00	43.08 -0.88 0.00	43.19 -0.93 0.00	45.59 -0.93 0.00	53.91 -1.21 0.00	61.41 -0.94 0.00	63.92 -1.57 0.00	62.37 -1.57 -1.08	64.76 -1.56 -1.19	61.97 -1.69 -0.92	59.12 -1.68 -0.93	58.62 -1.78 -0.93	54.95 -1.73 -0.94	54.13 -1.72 -0.23	53.24 -1.64 -0.31	56.16 -1.77 -0.85	67.38 -1.41 -1.80	69.34 -1.32 -1.41	66.97 -1.28 -1.03	62.59 -1.39 -0.99	58.44 -1.67 -0.57	50.29 -1.23 -0.39	51.37 -1.26 0.00
Freeport___CT2 23818	64.84 6.24 -1.85	83.76 4.44 -33.49	81.96 4.13 -33.87	81.96 4.19 -33.65	83.95 4.47 -32.96	77.57 5.73 -16.71	113.84 6.80 -44.70	130.33 7.99 -56.84	103.56 7.73 -32.96	103.98 7.95 -30.91	110.63 7.53 -40.36	98.66 7.12 -31.68	98.58 7.02 -32.09	98.37 6.63 -36.00	98.36 6.51 -36.23	98.28 6.33 -37.38	110.51 6.68 -46.75	140.74 8.57 -65.18	141.08 8.86 -62.97	140.74 8.40 -65.13	136.08 7.62 -65.47	112.35 7.08 -45.73	97.27 6.03 -40.11	82.22 5.79 -23.80

G.F.CEMENT___DRP 24184	61.12 4.37 0.00	49.08 3.25 0.00	46.86 2.90 0.00	47.12 3.00 0.00	49.64 3.12 0.00	59.21 4.08 0.00	68.27 5.92 0.00	71.72 6.22 0.00	86.85 5.66 -18.33	91.12 5.86 -20.13	83.89 5.46 -15.69	80.81 5.09 -15.86	80.29 5.00 -15.81	76.25 4.63 -15.89	64.26 4.67 -3.97	64.34 4.58 -5.19	76.20 4.79 -14.33	104.00 6.56 -30.45	99.84 6.79 -23.81	91.28 6.59 -17.48	85.31 5.61 -16.71	73.91 4.76 -9.61	61.68 4.04 -6.51	56.58 3.95 0.00
GARDENVILLE___LBMP 24039	50.17 -6.58 0.00	41.38 -4.44 0.00	39.91 -4.04 0.00	39.88 -4.24 0.00	42.34 -4.19 0.00	50.66 -4.47 0.00	58.67 -3.68 0.00	59.60 -5.89 0.00	57.55 -7.61 -2.30	59.77 -7.88 -2.52	56.66 -8.03 -1.96	53.88 -7.96 -1.98	53.12 -8.33 -1.97	49.86 -7.86 -1.98	48.17 -7.95 -0.50	47.47 -7.75 -0.65	51.17 -7.71 -1.80	60.00 -7.44 -0.45	61.99 -7.62 -0.36	60.01 -7.46 -0.26	56.05 -7.18 -0.24	52.23 -8.51 -1.20	43.63 -6.80 0.70	40.92 -7.74 3.98
GENERAL___MILLS 23808	50.28 -6.47 0.00	41.52 -4.31 0.00	40.04 -3.91 0.00	40.01 -4.10 0.00	42.43 -4.09 0.00	50.77 -4.36 0.00	58.79 -3.55 0.00	59.73 -5.76 0.00	57.68 -7.48 -2.30	59.90 -7.75 -2.52	56.79 -7.90 -1.96	54.00 -7.84 -1.98	53.24 -8.21 -1.97	49.97 -7.75 -1.98	48.28 -7.84 -0.50	47.58 -7.64 -0.65	51.29 -7.59 -1.80	60.19 -7.30 -0.51	62.17 -7.48 -0.40	60.18 -7.33 -0.29	56.21 -7.05 -0.27	52.35 -8.39 -1.20	43.80 -6.65 0.68	41.09 -7.63 3.91
GE_PLASTICS___DRP 24183	58.91 2.16 0.00	47.29 1.47 0.00	45.36 1.41 0.00	45.57 1.46 0.00	48.01 1.49 0.00	57.06 1.93 0.00	64.96 2.62 0.00	68.57 3.08 0.00	83.35 2.83 -17.66	87.45 2.93 -19.39	80.66 2.82 -15.10	77.76 2.63 -15.26	77.25 2.56 -15.21	73.42 2.40 -15.29	61.83 2.39 -3.82	61.86 2.29 -5.00	73.34 2.45 -13.80	99.33 3.01 -29.33	95.37 3.19 -22.93	87.15 3.09 -16.84	81.99 2.90 -16.10	71.30 2.50 -9.26	59.60 2.20 -6.27	54.63 2.00 0.00
GILBOA___1 23756	58.85 2.10 0.00	47.24 1.42 0.00	45.41 1.45 0.00	45.62 1.50 0.00	47.96 1.44 0.00	57.06 1.93 0.00	65.03 2.68 0.00	68.64 3.14 0.00	79.46 2.89 -13.71	83.18 3.00 -15.05	77.29 2.89 -11.67	74.29 2.63 -11.79	73.79 2.56 -11.75	69.95 2.40 -11.81	60.91 2.34 -2.95	60.74 2.29 -3.88	70.25 2.45 -10.72	92.17 2.48 -22.71	89.57 2.56 -17.75	82.87 2.62 -13.04	78.41 2.96 -12.47	69.28 2.56 -7.19	58.22 2.25 -4.84	54.50 1.95 0.07
GILBOA___2 23757	58.85 2.10 0.00	47.24 1.42 0.00	45.41 1.45 0.00	45.62 1.50 0.00	47.96 1.44 0.00	57.06 1.93 0.00	65.03 2.68 0.00	68.64 3.14 0.00	79.46 2.89 -13.71	83.18 3.00 -15.05	77.29 2.89 -11.67	74.29 2.63 -11.79	73.79 2.56 -11.75	69.95 2.40 -11.81	60.91 2.34 -2.95	60.74 2.29 -3.88	70.25 2.45 -10.72	92.37 2.68 -22.71	89.84 2.84 -17.75	83.14 2.89 -13.04	78.41 2.96 -12.47	69.28 2.56 -7.19	58.22 2.25 -4.84	54.50 1.95 0.07
GILBOA___3 23758	58.85 2.10 0.00	47.24 1.42 0.00	45.41 1.45 0.00	45.62 1.50 0.00	47.96 1.44 0.00	57.06 1.93 0.00	65.03 2.68 0.00	68.64 3.14 0.00	79.46 2.89 -13.71	83.18 3.00 -15.05	77.29 2.89 -11.67	74.29 2.63 -11.79	73.79 2.56 -11.75	69.95 2.40 -11.81	60.91 2.34 -2.95	60.74 2.29 -3.88	70.25 2.45 -10.72	92.17 2.48 -22.71	89.57 2.56 -17.75	82.87 2.62 -13.04	78.41 2.96 -12.47	69.28 2.56 -7.19	58.22 2.25 -4.84	54.50 1.95 0.07
GILBOA___4 23759	58.85 2.10 0.00	47.24 1.42 0.00	45.63 1.67 0.00	45.84 1.72 0.00	47.96 1.44 0.00	57.06 1.93 0.00	65.03 2.68 0.00	68.64 3.14 0.00	79.46 2.89 -13.71	83.18 3.00 -15.05	77.29 2.89 -11.67	74.29 2.63 -11.79	73.79 2.56 -11.75	69.95 2.40 -11.81	60.91 2.34 -2.95	60.74 2.29 -3.88	70.25 2.45 -10.72	92.17 2.48 -22.71	89.57 2.56 -17.75	83.14 2.89 -13.04	78.41 2.96 -12.47	69.28 2.56 -7.19	58.22 2.25 -4.84	54.50 1.95 0.07
GILBOA___ 23599	58.85 2.10 0.00	47.24 1.42 0.00	45.41 1.45 0.00	45.62 1.50 0.00	47.96 1.44 0.00	57.06 1.93 0.00	65.03 2.68 0.00	68.64 3.14 0.00	79.46 2.89 -13.71	83.18 3.00 -15.05	77.29 2.89 -11.67	74.29 2.63 -11.79	73.79 2.56 -11.75	69.95 2.40 -11.81	60.91 2.34 -2.95	60.74 2.29 -3.88	70.25 2.45 -10.72	92.37 2.68 -22.71	89.84 2.84 -17.75	83.14 2.89 -13.04	78.41 2.96 -12.47	69.28 2.56 -7.19	58.22 2.25 -4.84	54.50 1.95 0.07
GINNA___ 23603	50.57 -6.19 0.00	41.33 -4.49 0.00	39.82 -4.13 0.00	39.84 -4.28 0.00	42.10 -4.42 0.00	49.89 -5.24 0.00	57.36 -4.99 0.00	59.08 -6.42 0.00	57.76 -6.73 -1.63	59.88 -7.03 -1.79	57.16 -6.96 -1.39	54.50 -6.76 -1.40	53.97 -6.90 -1.40	50.68 -6.47 -1.40	49.52 -6.45 -0.35	48.70 -6.33 -0.46	51.96 -6.39 -1.27	63.25 -6.70 -2.96	64.71 -6.86 -2.32	62.12 -6.79 -1.70	58.06 -6.55 -1.63	53.19 -7.20 -0.85	45.89 -5.93 -0.70	46.57 -6.37 -0.31
GLEN PARK___ 23778	54.99 -1.76 0.00	45.87 0.05 0.00	43.82 -0.13 0.00	43.90 -0.22 0.00	46.43 -0.09 0.00	53.91 -1.21 0.00	62.84 0.50 0.00	65.49 0.00 0.00	63.53 0.13 -0.54	65.99 0.26 -0.60	63.20 0.00 -0.46	60.27 -0.06 -0.47	59.65 -0.30 -0.47	55.15 -1.06 -0.47	54.85 -0.89 -0.12	53.52 -1.20 -0.15	55.79 -1.71 -0.42	68.22 0.33 -0.90	70.44 0.48 -0.70	68.20 0.47 -0.52	63.48 0.00 -0.49	59.64 -0.18 -0.28	50.96 -0.36 -0.19	52.21 -0.42 0.00
GLENWOOD_IC_1_G5 23712	64.22 5.62 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.91 5.07 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	102.68 6.85 -32.96	103.07 7.03 -30.91	109.87 6.78 -40.36	97.95 6.41 -31.68	97.87 6.30 -32.09	97.70 5.96 -36.00	97.69 5.84 -36.23	97.68 5.73 -37.38	109.89 6.05 -46.75	139.93 7.77 -65.18	140.25 8.03 -62.97	139.93 7.59 -65.13	135.33 6.87 -65.47	111.70 6.43 -45.73	96.66 5.42 -40.11	81.64 5.21 -23.80
GLENWOOD_IC_2_G1 23688	63.93 5.33 -1.85	82.98 3.67 -33.49	81.26 3.43 -33.87	81.26 3.49 -33.65	83.21 3.72 -32.96	76.63 4.80 -16.71	112.97 5.92 -44.70	129.48 7.14 -56.84	102.61 6.79 -32.96	103.07 7.03 -30.91	109.87 6.78 -40.36	97.94 6.41 -31.68	97.87 6.30 -32.09	97.70 5.96 -36.00	97.64 5.78 -36.23	97.68 5.73 -37.38	109.89 6.05 -46.75	139.87 7.70 -65.18	140.18 7.96 -62.97	139.87 7.53 -65.13	135.26 6.80 -65.47	111.64 6.37 -45.73	96.66 5.42 -40.11	81.38 4.95 -23.80
GLENWOOD_IC_3_G1 23689	63.93 5.33 -1.85	82.98 3.67 -33.49	81.26 3.43 -33.87	81.26 3.49 -33.65	83.21 3.72 -32.96	76.63 4.80 -16.71	112.97 5.92 -44.70	129.48 7.14 -56.84	102.61 6.79 -32.96	103.07 7.03 -30.91	109.87 6.78 -40.36	97.94 6.41 -31.68	97.87 6.30 -32.09	97.70 5.96 -36.00	97.64 5.78 -36.23	97.68 5.73 -37.38	109.89 6.05 -46.75	139.87 7.70 -65.18	140.18 7.96 -62.97	139.87 7.53 -65.13	135.26 6.80 -65.47	111.64 6.37 -45.73	96.66 5.42 -40.11	81.38 4.95 -23.80
GLENWOOD___4 23550	64.28 5.68 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.96 5.13 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	102.80 6.98 -32.96	103.27 7.23 -30.91	110.06 6.96 -40.36	98.12 6.58 -31.68	97.99 6.42 -32.09	97.81 6.08 -36.00	97.81 5.95 -36.23	97.79 5.84 -37.38	110.00 6.16 -46.75	140.07 7.90 -65.18	140.39 8.17 -62.97	140.07 7.73 -65.13	135.45 6.99 -65.47	111.82 6.55 -45.73	96.76 5.52 -40.11	81.64 5.21 -23.80
GLENWOOD___5 23614	64.28 5.68 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.96 5.13 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	102.80 6.98 -32.96	103.27 7.23 -30.91	110.06 6.96 -40.36	98.12 6.58 -31.68	97.99 6.42 -32.09	97.81 6.08 -36.00	97.81 5.95 -36.23	97.79 5.84 -37.38	110.00 6.16 -46.75	140.07 7.90 -65.18	140.39 8.17 -62.97	140.07 7.73 -65.13	135.45 6.99 -65.47	111.82 6.55 -45.73	96.76 5.52 -40.11	81.64 5.21 -23.80

GLOBAL GREEN_PORT_GT1 23814	67.34 8.74 -1.85	85.27 5.96 -33.49	83.37 5.54 -33.87	83.37 5.60 -33.65	85.53 6.05 -32.96	79.28 7.44 -16.71	116.71 9.66 -44.70	133.14 10.81 -56.84	105.88 10.06 -32.96	105.87 9.83 -30.90	111.94 8.85 -40.36	99.80 8.26 -31.68	100.13 8.56 -32.09	99.76 8.03 -36.00	99.75 7.90 -36.23	99.70 7.75 -37.38	112.11 8.28 -46.75	142.61 10.45 -65.18	143.09 10.87 -62.97	142.62 10.28 -65.13	138.03 9.57 -65.47	114.26 8.99 -45.73	98.75 7.52 -40.11	83.43 7.00 -23.80
GOUDEY___7 23579	55.11 -1.65 0.00	44.77 -1.05 0.00	42.73 -1.23 0.00	42.97 -1.15 0.00	45.64 -0.88 0.00	54.74 -0.39 0.00	63.16 0.81 0.00	65.56 0.07 0.00	66.70 -0.63 -4.47	69.38 -0.65 -4.90	65.70 -0.82 -3.79	62.55 -1.14 -3.83	61.92 -1.37 -3.81	58.23 -1.34 -3.83	55.02 -1.56 -0.96	54.31 -1.53 -1.26	59.15 -1.43 -3.49	73.42 -0.60 -7.04	74.33 -0.42 -5.50	70.78 -0.47 -4.04	66.41 -0.44 -3.86	60.57 -1.31 -2.34	51.26 -1.28 -1.41	50.60 -1.58 0.45
GOUDEY___8 23580	54.71 -2.04 0.00	44.54 -1.28 0.00	42.51 -1.45 0.00	42.75 -1.37 0.00	45.31 -1.21 0.00	54.36 -0.77 0.00	62.72 0.37 0.00	65.10 -0.39 0.00	66.26 -1.07 -4.47	68.93 -1.11 -4.90	65.27 -1.25 -3.79	62.13 -1.56 -3.83	61.51 -1.78 -3.81	57.84 -1.73 -3.83	54.63 -1.95 -0.96	53.92 -1.91 -1.26	58.75 -1.83 -3.49	72.88 -1.14 -7.04	73.78 -0.97 -5.50	70.31 -0.94 -4.04	65.97 -0.88 -3.86	60.15 -1.73 -2.34	50.91 -1.64 -1.41	50.23 -1.95 0.45
GOWANUS_GT1_1 24077	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_2 24078	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_3 24079	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_4 24080	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_5 24084	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_6 24111	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_7 24112	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT1_8 24113	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_1 24114	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_2 24115	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_3 24116	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_4 24117	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_5 24118	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69

GOWANUS_GT2_6 24119	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_7 24120	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT2_8 24121	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT3_1 24122	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT3_2 24123	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT3_3 24124	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
GOWANUS_GT3_4 24125	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.08 7.98 -4.97	63.68 7

GOWANUS_GT4_6 24135	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT4_7 24136	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GOWANUS_GT4_8 24137	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
GRAHMSVILLE___HY 23607	59.19 2.44 0.00	47.47 1.65 0.00	45.49 1.54 0.00	45.66 1.54 0.00	48.15 1.63 0.00	57.28 2.15 0.00	65.46 3.12 0.00	69.42 3.93 0.00	79.29 4.27 -12.16	82.98 4.49 -13.35	77.39 4.33 -10.32	74.37 4.07 -10.43	73.80 3.93 -10.40	69.76 3.57 -10.45	61.68 3.45 -2.61	61.39 3.38 -3.44	70.24 3.65 -9.50	92.09 4.96 -20.14	90.19 5.19 -15.75	83.75 4.97 -11.57	78.52 4.47 -11.06	69.84 3.93 -6.38	58.75 3.32 -4.29	54.96 2.47 0.14
GREENIDGE___3 23582	51.99 -4.77 0.00	42.62 -3.21 0.00	40.79 -3.16 0.00	41.12 -3.00 0.00	43.36 -3.16 0.00	51.82 -3.31 0.00	59.98 -2.37 0.00	61.63 -3.86 0.00	61.13 -4.46 -2.74	63.51 -4.62 -3.01	60.30 -4.77 -2.33	57.31 -4.91 -2.36	56.65 -5.17 -2.35	53.25 -4.85 -2.36	51.21 -5.01 -0.59	50.49 -4.86 -0.77	54.31 -4.91 -2.14	66.97 -4.49 -4.47	68.45 -4.29 -3.49	65.47 -4.30 -2.57	61.29 -4.16 -2.45	55.85 -5.12 -1.43	47.72 -4.35 -0.94	47.80 -4.74 0.09
GREENIDGE___4 23583	51.82 -4.94 0.00	42.52 -3.30 0.00	40.70 -3.25 0.00	41.03 -3.09 0.00	43.22 -3.30 0.00	51.65 -3.47 0.00	59.79 -2.56 0.00	61.43 -4.06 0.00	60.95 -4.65 -2.74	63.32 -4.82 -3.01	60.11 -4.96 -2.33	57.13 -5.09 -2.36	56.53 -5.29 -2.35	53.08 -5.02 -2.36	51.04 -5.17 -0.59	50.32 -5.02 -0.77	54.14 -5.08 -2.14	66.77 -4.69 -4.47	68.24 -4.50 -3.49	65.34 -4.44 -2.57	61.10 -4.35 -2.45	55.73 -5.24 -1.43	47.57 -4.50 -0.94	47.65 -4.89 0.09
HARZA MOOSE___RIVER 24016	56.58 -0.17 0.00	46.42 0.60 0.00	44.44 0.48 0.00	44.60 0.49 0.00	47.08 0.56 0.00	55.24 0.11 0.00	63.53 1.18 0.00	66.54 1.05 0.00	63.87 1.01 0.00	66.24 1.11 0.00	63.68 0.94 0.00	60.70 0.84 0.00	60.19 0.71 0.00	55.96 0.22 0.00	55.96 0.33 0.00	54.73 0.16 0.00	56.91 -0.17 0.00	68.19 1.21 0.00	70.50 1.25 0.00	68.42 1.21 0.00	63.93 0.94 0.00	60.31 0.77 0.00	51.69 0.56 0.00	53.10 0.47 0.00
HEMPSTEAD____ 23647	64.22 5.62 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.91 5.07 -16.71	113.22 6.17 -44.70	129.74 7.40 -56.84	102.80 6.98 -32.96	103.27 7.23 -30.91	110.00 6.90 -40.36	98.06 6.53 -31.68	97.99 6.42 -32.09	97.75 6.02 -36.00	97.75 5.90 -36.23	97.74 5.78 -37.38	109.94 6.11 -46.75	140.00 7.84 -65.18	140.32 8.10 -62.97	140.00 7.66 -65.13	135.33 6.87 -65.47	111.76 6.49 -45.73	96.76 5.52 -40.11	81.59 5.16 -23.80
HICKLING___1 23621	53.97 -2.78 0.00	44.13 -1.70 0.00	41.98 -1.98 0.00	42.26 -1.85 0.00	45.22 -1.30 0.00	54.63 -0.50 0.00	63.84 1.50 0.00	65.49 0.00 0.00	65.23 -1.19 -3.56	67.87 -1.17 -3.91	64.27 -1.51 -3.04	60.90 -2.04 -3.07	60.10 -2.44 -3.06	56.53 -2.29 -3.08	53.72 -2.67 -0.77	53.01 -2.56 -1.01	57.47 -2.40 -2.78	71.52 -1.00 -5.54	72.96 -0.62 -4.33	69.72 -0.67 -3.18	65.21 -0.82 -3.04	59.08 -2.32 -1.87	49.92 -2.30 -1.10	49.45 -2.74 0.44
HICKLING___2 23622	53.97 -2.78 0.00	44.13 -1.70 0.00	41.98 -1.98 0.00	42.26 -1.85 0.00	45.22 -1.30 0.00	54.63 -0.50 0.00	63.84 1.50 0.00	65.49 0.00 0.00	65.23 -1.19 -3.56	67.87 -1.17 -3.91	64.27 -1.51 -3.04	60.90 -2.04 -3.07	60.10 -2.44 -3.06	56.53 -2.29 -3.08	53.72 -2.67 -0.77	53.01 -2.56 -1.01	57.47 -2.40 -2.78	71.52 -1.00 -5.54	72.96 -0.62 -4.33	69.72 -0.67 -3.18	65.21 -0.82 -3.04	59.08 -2.32 -1.87	49.92 -2.30 -1.10	49.45 -2.74 0.44
HIGH FALLS___HY 23754	59.82 3.06 0.00	47.79 1.97 0.00	45.76 1.80 0.00	45.97 1.85 0.00	48.43 1.91 0.00	57.72 2.59 0.00	65.90 3.55 0.00	70.14 4.65 0.00	82.35 5.34 -14.15	86.33 5.67 -15.54	80.19 5.46 -12.00	77.07 5.09 -12.12	76.56 5.00 -12.09	72.45 4.57 -12.15	63.11 4.45 -3.03	62.94 4.37 -4.00	72.82 4.68 -11.06	96.73 6.30 -23.45	94.09 6.51 -18.33	86.93 6.25 -13.47	81.47 5.61 -12.87	72.02 5.06 -7.42	60.38 4.24 -5.00	55.68 3.11 0.06
HILLBURN___GT 23639	61.01 4.26 0.00	48.67 2.84 0.00	46.59 2.64 0.00	46.81 2.69 0.00	49.36 2.84 0.00	58.88 3.75 0.00	67.15 4.80 0.00	71.45 5.96 0.00	82.24 5.91 -13.47	86.12 6.19 -14.80	80.14 5.96 -11.45	77.06 5.63 -11.57	76.54 5.53 -11.53	72.51 5.18 -11.59	63.52 5.01 -2.89	63.29 4.91 -3.81	72.87 5.25 -10.53	96.15 6.83 -22.34	93.77 7.06 -17.46	86.76 6.72 -12.83	81.30 6.05 -12.26	72.14 5.54 -7.07	60.55 4.65 -4.76	55.73 4.00 0.90
HOLTSVILLE_IC_1 23690	64.22 5.62 -1.85	82.98 3.67 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.16 3.68 -32.96	76.19 4.36 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.92 5.76 -65.18	137.90 5.68 -62.97	137.92 5.58 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.84 4.60 -40.11	80.70 4.26 -23.80
HOLTSVILLE_IC_10 23699	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.78 5.74 -44.70	129.15 6.81 -56.84	102.05 6.22 -32.96	102.09 6.06 -30.90	108.68 5.58 -40.36	96.81 5.27 -31.68	96.80 5.23 -32.09	96.69 4.96 -36.00	96.69 4.84 -36.23	96.70 4.75 -37.38	108.80 4.97 -46.75	138.39 6.23 -65.18	138.59 6.37 -62.97	138.39 6.05 -65.13	134.07 5.61 -65.47	110.75 5.48 -45.73	96.15 4.91 -40.11	81.01 4.58 -23.80
HOLTSVILLE_IC_2 23691	64.22 5.62 -1.85	82.98 3.67 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.16 3.68 -32.96	76.19 4.36 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.92 5.76 -65.18	137.90 5.68 -62.97	137.92 5.58 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.84 4.60 -40.11	80.70 4.26 -23.80
HOLTSVILLE_IC_3 23692	64.22 5.62 -1.85	82.98 3.67 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.16 3.68 -32.96	76.19 4.36 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.92 5.76 -65.18	137.90 5.68 -62.97	137.92 5.58 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.84 4.60 -40.11	80.70 4.26 -23.80

HOLTSVILLE_IC_4 23693	64.22 5.62 -1.85	82.98 3.67 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.16 3.68 -32.96	76.19 4.36 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.92 5.76 -65.18	137.90 5.68 -62.97	137.92 5.58 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.84 4.60 -40.11	80.70 4.26 -23.80
HOLTSVILLE_IC_5 23694	64.22 5.62 -1.85	82.98 3.67 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.16 3.68 -32.96	76.19 4.36 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.92 5.76 -65.18	137.90 5.68 -62.97	137.92 5.58 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.84 4.60 -40.11	80.70 4.26 -23.80
HOLTSVILLE_IC_6 23695	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.78 5.74 -44.70	129.15 6.81 -56.84	102.05 6.22 -32.96	102.09 6.06 -30.90	108.68 5.58 -40.36	96.81 5.27 -31.68	96.80 5.23 -32.09	96.69 4.96 -36.00	96.69 4.84 -36.23	96.70 4.75 -37.38	108.80 4.97 -46.75	138.39 6.23 -65.18	138.59 6.37 -62.97	138.39 6.05 -65.13	134.07 5.61 -65.47	110.75 5.48 -45.73	96.15 4.91 -40.11	81.01 4.58 -23.80
HOLTSVILLE_IC_7 23696	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.78 5.74 -44.70	129.15 6.81 -56.84	102.05 6.22 -32.96	102.09 6.06 -30.90	108.68 5.58 -40.36	96.81 5.27 -31.68	96.80 5.23 -32.09	96.69 4.96 -36.00	96.69 4.84 -36.23	96.70 4.75 -37.38	108.80 4.97 -46.75	138.39 6.23 -65.18	138.59 6.37 -62.97	138.39 6.05 -65.13	134.07 5.61 -65.47	110.75 5.48 -45.73	96.15 4.91 -40.11	81.01 4.58 -23.80
HOLTSVILLE_IC_8 23697	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.78 5.74 -44.70	129.15 6.81 -56.84	102.05 6.22 -32.96	102.09 6.06 -30.90	108.68 5.58 -40.36	96.81 5.27 -31.68	96.80 5.23 -32.09	96.69 4.96 -36.00	96.69 4.84 -36.23	96.70 4.75 -37.38	108.80 4.97 -46.75	138.39 6.23 -65.18	138.59 6.37 -62.97	138.39 6.05 -65.13	134.07 5.61 -65.47	110.75 5.48 -45.73	96.15 4.91 -40.11	81.01 4.58 -23.80
HOLTSVILLE_IC_9 23698	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.78 5.74 -44.70	129.15 6.81 -56.84	102.05 6.22 -32.96	102.09 6.06 -30.90	108.68 5.58 -40.36	96.81 5.27 -31.68	96.80 5.23 -32.09	96.69 4.96 -36.00	96.69 4.84 -36.23	96.70 4.75 -37.38	108.80 4.97 -46.75	138.39 6.23 -65.18	138.59 6.37 -62.97	138.39 6.05 -65.13	134.07 5.61 -65.47	110.75 5.48 -45.73	96.15 4.91 -40.11	81.01 4.58 -23.80
HQ_GEN_CEDARS 23644	57.55 0.79 0.00	46.65 0.82 0.00	44.75 0.79 0.00	44.91 0.79 0.00	47.36 0.84 0.00	56.01 0.88 0.00	62.78 0.44 0.00	66.34 0.85 0.00	64.06 1.19 0.00	66.43 1.30 0.00	63.80 1.07 0.00	60.94 1.08 0.00	60.55 1.07 0.00	56.68 0.95 0.00	56.63 1.00 0.00	55.50 0.93 0.00	58.28 1.20 0.00	68.12 1.14 0.00	70.15 0.90 0.00	68.15 0.94 0.00	63.81 0.82 0.00	60.61 1.07 0.00	51.49 0.36 0.00	53.47 0.84 0.00
HQ_GEN_CHAT DC 23651	50.36 -0.40 6.00	45.55 -0.27 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.24 -0.28 0.00	56.91 -0.39 -2.16	59.12 -1.06 2.16	64.51 -0.98 0.00	62.17 -0.69 0.00	64.41 -0.72 0.00	62.17 -0.56 0.00	59.38 -0.48 0.00	59.12 -0.36 0.00	55.46 -0.28 0.00	55.35 -0.28 0.00	54.30 -0.27 0.00	59.12 -0.23 -2.27	63.85 -0.87 2.27	68.28 -0.97 0.00	66.27 -0.94 0.00	62.17 -0.82 0.00	59.12 -0.42 0.00	50.57 -0.56 0.00	52.31 -0.32 0.00
HUDSON AVE_GT_3 23810	62.26 5.51 0.00	49.63 3.80 0.00	47.52 3.56 0.00	47.74 3.62 0.00	50.34 3.81 0.00	60.09 4.96 0.00	68.52 6.17 0.00	72.90 7.40 0.00	83.94 7.04 -14.04	87.85 7.29 -15.42	81.69 7.03 -11.93	78.62 6.70 -12.06	78.10 6.60 -12.02	76.35 6.24 -14.37	75.87 6.12 -14.13	75.23 6.00 -14.66	78.38 6.34 -14.96	98.32 8.04 -23.30	95.76 8.31 -18.20	88.44 7.86 -13.37	82.76 6.99 -12.78	73.57 6.67 -7.36	61.72 5.62 -4.96	61.42 5.11 -3.68
HUDSON AVE_GT_4 23540	62.26 5.51 0.00	49.63 3.80 0.00	47.52 3.56 0.00	47.74 3.62 0.00	50.34 3.81 0.00	60.09 4.96 0.00	68.52 6.17 0.00	72.90 7.40 0.00	83.94 7.04 -14.04	87.85 7.29 -15.42	81.69 7.03 -11.93	78.62 6.70 -12.06	78.10 6.60 -12.02	76.35 6.24 -14.37	75.87 6.12 -14.13	75.23 6.00 -14.66	78.38 6.34 -14.96	98.32 8.04 -23.30	95.76 8.31 -18.20	88.44 7.86 -13.37	82.76 6.99 -12.78	73.57 6.67 -7.36	61.72 5.62 -4.96	61.42 5.11 -3.68
HUDSON AVE_GT_5 23657	62.26 5.51 0.00	49.63 3.80 0.00	47.52 3.56 0.00	47.74 3.62 0.00	50.34 3.81 0.00	60.09 4.96 0.00	68.52 6.17 0.00	72.90 7.40 0.00	83.94 7.04 -14.04	87.85 7.29 -15.42	81.69 7.03 -11.93	78.62 6.70 -12.06	78.10 6.60 -12.02	76.35 6.24 -14.37	75.87 6.12 -14.13	75.23 6.00 -14.66	78.38 6.34 -14.96	98.32 8.04 -23.30	95.76 8.31 -18.20	88.44 7.86 -13.37	82.76 6.99 -12.78	73.57 6.67 -7.36	61.72 5.62 -4.96	61.42 5.11 -3.68
HUDSON_AVE_10 24168	62.26 5.51 0.00	49.63 3.80 0.00	47.47 3.52 0.00	47.69 3.57 0.00	50.34 3.81 0.00	60.03 4.91 0.00	68.45 6.11 0.00	72.83 7.34 0.00	83.82 6.91 -14.04	87.72 7.16 -15.42	81.63 6.96 -11.93	78.50 6.58 -12.06	78.04 6.54 -12.02	76.29 6.19 -14.37	75.82 6.06 -14.13	75.18 5.95 -14.66	78.33 6.28 -14.96	98.32 8.04 -23.30	95.69 8.24 -18.20	88.37 7.80 -13.37	82.76 6.99 -12.78	73.51 6.61 -7.36	61.72 5.62 -4.96	61.42 5.11 -3.68
HUNTLEY___63 23557	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11
HUNTLEY___64 23558	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11
HUNTLEY___65 23559	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11
HUNTLEY___66 23560	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11

HUNTLEY___67 23561	49.94 -6.81 0.00	41.24 -4.58 0.00	39.87 -4.09 0.00	39.79 -4.32 0.00	42.10 -4.42 0.00	50.17 -4.96 0.00	57.79 -4.55 0.00	58.55 -6.94 0.00	56.52 -8.49 -2.14	58.63 -8.86 -2.35	55.65 -8.91 -1.83	52.97 -8.74 -1.85	52.28 -9.04 -1.84	49.06 -8.53 -1.85	47.58 -8.51 -0.46	46.88 -8.29 -0.61	50.48 -8.28 -1.67	58.70 -8.37 -0.09	60.73 -8.59 -0.07	58.86 -8.40 -0.05	55.03 -8.00 -0.04	51.49 -9.17 -1.12	43.16 -7.16 0.81	40.32 -8.21 4.10
HUNTLEY___68 23562	49.94 -6.81 0.00	41.24 -4.58 0.00	39.87 -4.09 0.00	39.79 -4.32 0.00	42.10 -4.42 0.00	50.17 -4.96 0.00	57.79 -4.55 0.00	58.55 -6.94 0.00	56.52 -8.49 -2.14	58.63 -8.86 -2.35	55.65 -8.91 -1.83	52.97 -8.74 -1.85	52.28 -9.04 -1.84	49.06 -8.53 -1.85	47.58 -8.51 -0.46	46.88 -8.29 -0.61	50.48 -8.28 -1.67	58.70 -8.37 -0.09	60.73 -8.59 -0.07	58.86 -8.40 -0.05	55.03 -8.00 -0.04	51.49 -9.17 -1.12	43.16 -7.16 0.81	40.32 -8.21 4.10
INDECK___CORINTH 23802	60.33 3.58 0.00	48.44 2.61 0.00	46.20 2.24 0.00	46.46 2.34 0.00	48.94 2.42 0.00	58.32 3.20 0.00	67.39 5.05 0.00	70.80 5.30 0.00	86.15 4.78 -18.51	90.47 5.02 -20.33	83.16 4.58 -15.85	80.13 4.25 -16.01	79.61 4.16 -15.97	75.63 3.85 -16.05	63.52 3.89 -4.00	63.63 3.82 -5.24	75.55 4.00 -14.47	103.43 5.69 -30.75	99.24 5.96 -24.04	90.58 5.71 -17.66	84.59 4.72 -16.88	73.11 3.87 -9.71	60.98 3.27 -6.57	55.79 3.16 0.00
INDECK___ILION 23567	58.06 1.31 0.00	47.11 1.28 0.00	45.19 1.23 0.00	45.35 1.24 0.00	47.87 1.35 0.00	56.67 1.54 0.00	64.84 2.49 0.00	68.18 2.69 0.00	64.93 2.45 0.39	67.18 2.47 0.43	64.79 2.38 0.33	61.68 2.16 0.33	61.23 2.08 0.33	57.13 1.73 0.33	57.27 1.72 0.08	56.10 1.64 0.11	58.38 1.60 0.30	69.02 2.68 0.64	71.59 2.84 0.50	69.53 2.69 0.37	65.09 2.46 0.35	61.42 2.08 0.20	52.68 1.69 0.14	54.16 1.53 0.00
INDECK___OLEAN 23982	52.27 -4.48 0.00	43.07 -2.75 0.00	41.32 -2.64 0.00	41.47 -2.65 0.00	44.38 -2.14 0.00	53.97 -1.16 0.00	64.15 1.81 0.00	66.34 0.85 0.00	63.08 -2.26 -2.48	65.64 -2.21 -2.72	61.90 -2.95 -2.11	58.41 -3.59 -2.14	57.38 -4.22 -2.13	53.92 -3.96 -2.14	51.71 -4.45 -0.53	51.07 -4.20 -0.70	55.20 -3.82 -1.94	66.34 -1.74 -1.10	68.24 -1.87 -0.86	65.96 -1.88 -0.63	61.51 -2.08 -0.60	56.43 -4.41 -1.30	46.61 -4.04 0.49	44.22 -4.84 3.57
INDECK___OSWEGO 23783	55.11 -1.65 0.00	44.72 -1.10 0.00	42.86 -1.10 0.00	43.01 -1.10 0.00	45.41 -1.12 0.00	53.58 -1.54 0.00	60.97 -1.37 0.00	63.53 -1.96 0.00	61.88 -2.01 -1.03	64.25 -2.02 -1.13	61.54 -2.07 -0.88	58.72 -2.04 -0.89	58.28 -2.08 -0.89	54.62 -2.01 -0.89	53.84 -2.00 -0.22	52.90 -1.96 -0.29	55.78 -2.11 -0.81	66.76 -1.94 -1.72	68.72 -1.87 -1.34	66.38 -1.81 -0.99	62.10 -1.83 -0.94	58.05 -2.02 -0.54	50.01 -1.48 -0.37	51.16 -1.47 0.00
INDECK___YERKES 23781	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11
INDIAN POINT_GT_1 24139	61.07 4.31 0.00	48.71 2.89 0.00	46.64 2.68 0.00	46.85 2.74 0.00	49.41 2.88 0.00	58.93 3.80 0.00	67.15 4.80 0.00	71.52 6.03 0.00	82.56 5.78 -13.91	86.47 6.06 -15.28	80.41 5.83 -11.84	77.34 5.51 -11.97	76.82 5.41 -11.93	72.85 5.07 -12.05	63.83 4.95 -3.26	63.62 4.86 -4.19	73.19 5.14 -10.97	96.68 6.63 -23.07	94.21 6.92 -18.03	86.97 6.52 -13.24	81.51 5.86 -12.66	72.25 5.42 -7.30	60.65 4.60 -4.92	55.41 4.05 1.27
INDIAN POINT_GT_2 23659	61.07 4.31 0.00	48.71 2.89 0.00	46.64 2.68 0.00	46.85 2.74 0.00	49.41 2.88 0.00	58.93 3.80 0.00	67.15 4.80 0.00	71.52 6.03 0.00	82.56 5.78 -13.91	86.47 6.06 -15.28	80.41 5.83 -11.84	77.34 5.51 -11.97	76.82 5.41 -11.93	72.85 5.07 -12.05	63.83 4.95 -3.26	63.62 4.86 -4.19	73.19 5.14 -10.97	96.68 6.63 -23.07	94.21 6.92 -18.03	86.97 6.52 -13.24	81.51 5.86 -12.66	72.25 5.42 -7.30	60.65 4.60 -4.92	55.41 4.05 1.27
INDIAN POINT_GT_3 24019	61.07 4.31 0.00	48.71 2.89 0.00	46.64 2.68 0.00	46.85 2.74 0.00	49.41 2.88 0.00	58.93 3.80 0.00	67.15 4.80 0.00	71.52 6.03 0.00	82.56 5.78 -13.91	86.47 6.06 -15.28	80.41 5.83 -11.84	77.34 5.51 -11.97	76.82 5.41 -11.93	72.85 5.07 -12.05	63.83 4.95 -3.26	63.62 4.86 -4.19	73.19 5.14 -10.97	96.68 6.63 -23.07	94.21 6.92 -18.03	86.97 6.52 -13.24	81.51 5.86 -12.66	72.25 5.42 -7.30	60.65 4.60 -4.92	55.41 4.05 1.27
INDIAN POINT___2 23530	60.67 3.92 0.00	48.39 2.57 0.00	46.33 2.37 0.00	46.54 2.43 0.00	49.03 2.51 0.00	58.49 3.36 0.00	66.65 4.30 0.00	70.93 5.44 0.00	81.93 5.28 -13.78	85.74 5.47 -15.14	79.78 5.33 -11.71	76.72 5.03 -11.83	76.15 4.88 -11.80	72.28 4.63 -11.92	63.38 4.51 -3.25	63.17 4.42 -4.18	72.64 4.68 -10.88	95.93 6.10 -22.85	93.42 6.30 -17.86	86.25 5.91 -13.12	80.82 5.29 -12.54	71.71 4.94 -7.23	60.20 4.19 -4.87	54.93 3.63 1.33
INDIAN POINT___3 23531	60.56 3.80 0.00	48.30 2.47 0.00	46.24 2.29 0.00	46.46 2.34 0.00	48.99 2.47 0.00	58.38 3.25 0.00	66.52 4.18 0.00	70.80 5.30 0.00	81.96 5.15 -13.94	85.78 5.34 -15.31	79.78 5.21 -11.84	76.74 4.91 -11.97	76.23 4.82 -11.93	72.24 4.51 -11.99	63.01 4.39 -2.99	62.83 4.31 -3.94	72.55 4.57 -10.90	96.05 5.96 -23.11	93.48 6.16 -18.07	86.33 5.85 -13.27	80.84 5.17 -12.68	71.67 4.82 -7.31	60.20 4.14 -4.93	55.04 3.58 1.17
IP CORINTH___1 23988	60.84 4.09 0.00	48.85 3.02 0.00	46.55 2.59 0.00	46.81 2.69 0.00	49.31 2.79 0.00	58.82 3.69 0.00	67.96 5.61 0.00	71.39 5.89 0.00	86.71 5.34 -18.51	90.99 5.54 -20.33	83.73 5.14 -15.85	80.67 4.79 -16.01	80.14 4.70 -15.97	76.13 4.35 -16.05	63.97 4.34 -4.00	64.06 4.26 -5.24	76.00 4.45 -14.47	104.03 6.30 -30.75	99.87 6.58 -24.04	91.18 6.32 -17.66	85.16 5.29 -16.88	73.59 4.35 -9.71	61.39 3.68 -6.57	56.26 3.63 0.00
IP___TICONDEROGA 23804	62.71 5.96 0.00	50.27 4.44 0.00	48.09 4.13 0.00	48.31 4.19 0.00	50.94 4.42 0.00	60.80 5.68 0.00	70.08 7.73 0.00	73.81 8.32 0.00	88.37 7.54 -17.97	92.55 7.69 -19.73	85.31 7.21 -15.36	82.21 6.82 -15.52	81.62 6.66 -15.48	77.54 6.24 -15.56	65.85 6.34 -3.88	65.88 6.22 -5.08	77.52 6.39 -14.05	105.21 8.37 -29.85	101.31 8.73 -23.34	92.68 8.33 -17.14	86.81 7.43 -16.38	75.45 6.49 -9.42	63.19 5.68 -6.38	58.10 5.47 0.00
JARVIS____ 23743	56.92 0.17 0.00	46.01 0.18 0.00	44.13 0.18 0.00	44.29 0.18 0.00	46.71 0.19 0.00	55.35 0.22 0.00	62.78 0.44 0.00	65.95 0.46 0.00	62.85 0.38 0.39	65.10 0.39 0.43	62.78 0.38 0.33	59.89 0.36 0.33	59.44 0.30 0.33	55.63 0.22 0.33	55.76 0.22 0.08	54.68 0.22 0.11	56.95 0.17 0.30	66.74 0.40 0.64	69.16 0.42 0.50	67.24 0.40 0.37	63.01 0.38 0.35	59.63 0.30 0.20	51.30 0.31 0.14	52.89 0.26 0.00
JENNISON___1 23625	56.58 -0.17 0.00	46.42 0.60 0.00	44.40 0.44 0.00	44.60 0.49 0.00	47.27 0.74 0.00	55.95 0.83 0.00	65.21 2.87 0.00	67.92 2.42 0.00	69.54 1.82 -4.85	72.35 1.89 -5.33	68.50 1.63 -4.14	65.30 1.26 -4.18	64.66 1.01 -4.17	60.43 0.50 -4.19	57.12 0.44 -1.05	56.22 0.27 -1.37	60.99 0.11 -3.79	76.79 1.94 -7.86	77.68 2.29 -6.15	73.87 2.15 -4.51	69.19 1.89 -4.31	63.15 1.07 -2.54	53.48 0.72 -1.63	52.76 0.37 0.24

JENNISON___2 23626	56.53 -0.23 0.00	46.33 0.50 0.00	44.31 0.35 0.00	44.51 0.40 0.00	47.17 0.65 0.00	55.84 0.72 0.00	65.09 2.74 0.00	67.72 2.23 0.00	69.41 1.70 -4.85	72.22 1.76 -5.33	68.38 1.51 -4.14	65.18 1.14 -4.18	64.54 0.89 -4.17	60.37 0.45 -4.19	57.00 0.33 -1.05	56.11 0.16 -1.37	60.93 0.06 -3.79	76.65 1.81 -7.86	77.54 2.15 -6.15	73.74 2.02 -4.51	69.07 1.76 -4.31	63.03 0.95 -2.54	53.38 0.61 -1.63	52.65 0.26 0.24
KEDC_PORT_JEFF_GT2 24210	64.56 5.96 -1.85	83.21 3.90 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.39 3.91 -32.96	76.08 4.24 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	100.79 4.97 -32.96	100.79 4.75 -30.90	107.43 4.33 -40.36	95.61 4.07 -31.68	95.61 4.04 -32.09	95.58 3.85 -36.00	95.58 3.73 -36.23	95.61 3.66 -37.38	107.66 3.82 -46.75	136.99 4.82 -65.18	137.14 4.92 -62.97	136.98 4.64 -65.13	132.81 4.35 -65.47	109.56 4.29 -45.73	95.79 4.55 -40.11	80.64 4.21 -23.80
KEDC_PORT_JEFF_GT3 24211	64.56 5.96 -1.85	83.21 3.90 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.39 3.91 -32.96	76.08 4.24 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	100.79 4.97 -32.96	100.79 4.75 -30.90	107.43 4.33 -40.36	95.61 4.07 -31.68	95.61 4.04 -32.09	95.58 3.85 -36.00	95.58 3.73 -36.23	95.61 3.66 -37.38	107.66 3.82 -46.75	136.99 4.82 -65.18	137.14 4.92 -62.97	136.98 4.64 -65.13	132.81 4.35 -65.47	109.56 4.29 -45.73	95.79 4.55 -40.11	80.64 4.21 -23.80
KEDC_GLWD_GT4 24219	64.22 5.62 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.91 5.07 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	101.67 5.85 -32.96	102.09 6.06 -30.91	108.93 5.83 -40.36	97.05 5.51 -31.68	96.98 5.41 -32.09	96.86 5.13 -36.00	96.86 5.01 -36.23	96.87 4.91 -37.38	109.03 5.19 -46.75	138.86 6.70 -65.18	139.14 6.92 -62.97	138.86 6.52 -65.13	134.32 5.86 -65.47	110.75 5.48 -45.73	95.89 4.65 -40.11	81.64 5.21 -23.80
KEDC_GLWD_GT5 24220	64.22 5.62 -1.85	83.26 3.94 -33.49	81.48 3.65 -33.87	81.48 3.71 -33.65	83.44 3.95 -32.96	76.91 5.07 -16.71	113.34 6.30 -44.70	129.87 7.53 -56.84	101.67 5.85 -32.96	102.09 6.06 -30.91	108.93 5.83 -40.36	97.05 5.51 -31.68	96.98 5.41 -32.09	96.86 5.13 -36.00	96.86 5.01 -36.23	96.87 4.91 -37.38	109.03 5.19 -46.75	138.86 6.70 -65.18	139.14 6.92 -62.97	138.86 6.52 -65.13	134.32 5.86 -65.47	110.75 5.48 -45.73	95.89 4.65 -40.11	81.64 5.21 -23.80
KENSICO____ 23655	61.52 4.77 0.00	49.03 3.21 0.00	46.95 2.99 0.00	47.16 3.04 0.00	49.73 3.21 0.00	59.32 4.19 0.00	67.58 5.24 0.00	71.98 6.48 0.00	83.04 6.16 -14.02	86.91 6.38 -15.39	80.85 6.21 -11.91	77.76 5.87 -12.03	77.24 5.77 -12.00	73.28 5.41 -12.13	64.29 5.28 -3.38	64.08 5.18 -4.32	73.65 5.48 -11.09	97.32 7.10 -23.24	94.76 7.34 -18.17	87.47 6.92 -13.34	81.98 6.24 -12.75	72.72 5.83 -7.35	61.05 4.96 -4.96	55.32 4.37 1.68
KIAC_JFK_GT1 23816	76.75 5.56 -14.43	76.06 3.85 -26.39	74.97 3.60 -27.41	74.96 3.66 -27.18	50.43 3.91 0.00	74.10 5.07 -13.90	75.22 6.30 -6.58	78.35 7.40 -5.46	83.89 6.98 -14.05	87.79 7.23 -15.43	81.57 6.90 -11.93	78.51 6.58 -12.06	78.11 6.60 -12.03	77.70 6.19 -15.78	77.82 6.06 -16.13	77.82 5.95 -17.31	79.05 6.28 -15.68	98.13 7.84 -23.31	95.56 8.10 -18.21	88.25 7.66 -13.38	82.64 6.87 -12.78	81.26 6.49 -15.24	80.45 5.52 -23.79	80.67 5.00 -23.04
KIAC_JFK_GT2 23817	76.75 5.56 -14.43	76.06 3.85 -26.39	74.97 3.60 -27.41	74.96 3.66 -27.18	50.43 3.91 0.00	74.10 5.07 -13.90	75.22 6.30 -6.58	78.35 7.40 -5.46	83.89 6.98 -14.05	87.79 7.23 -15.43	81.57 6.90 -11.93	78.51 6.58 -12.06	78.11 6.60 -12.03	77.70 6.19 -15.78	77.82 6.06 -16.13	77.82 5.95 -17.31	79.05 6.28 -15.68	98.13 7.84 -23.31	95.56 8.10 -18.21	88.25 7.66 -13.38	82.64 6.87 -12.78	81.26 6.49 -15.24	80.45 5.52 -23.79	80.67 5.00 -23.04
KINTIGH____ 23543	50.34 -6.41 0.00	41.38 -4.44 0.00	40.00 -3.96 0.00	39.93 -4.19 0.00	42.15 -4.37 0.00	50.00 -5.13 0.00	57.36 -4.99 0.00	58.35 -7.14 0.00	56.53 -8.11 -1.78	58.62 -8.47 -1.96	55.85 -8.41 -1.52	53.26 -8.14 -1.53	52.62 -8.39 -1.53	49.36 -7.91 -1.54	48.17 -7.84 -0.38	47.43 -7.64 -0.50	50.77 -7.71 -1.39	58.16 -8.04 0.78	60.40 -8.24 0.61	58.70 -8.07 0.45	54.87 -7.68 0.44	51.96 -8.51 -0.93	43.42 -6.65 1.06	40.73 -7.47 4.42
LEDERLE____ 23769	61.12 4.37 0.00	48.80 2.98 0.00	46.73 2.77 0.00	46.94 2.82 0.00	49.50 2.98 0.00	58.99 3.86 0.00	67.33 4.99 0.00	71.72 6.22 0.00	82.51 6.10 -13.55	86.40 6.38 -14.88	80.46 6.21 -11.51	77.36 5.87 -11.63	76.79 5.71 -11.60	72.74 5.35 -11.66	63.71 5.17 -2.91	63.54 5.13 -3.83	73.10 5.42 -10.59	96.55 7.10 -22.46	94.15 7.34 -17.56	87.10 6.99 -12.90	81.56 6.24 -12.33	72.36 5.72 -7.11	60.73 4.81 -4.79	55.81 4.16 0.97
LINDEN COGEN____ 23786	61.58 4.82 0.00	49.08 3.25 0.00	46.99 3.03 0.00	47.21 3.09 0.00	49.78 3.26 0.00	59.37 4.24 0.00	67.71 5.36 0.00	72.11 6.61 0.00	83.13 6.22 -14.04	87.00 6.45 -15.42	80.94 6.27 -11.93	77.84 5.93 -12.06	77.33 5.83 -12.02	75.57 5.46 -14.37	75.09 5.34 -14.13	74.47 5.24 -14.66	77.58 5.54 -14.96	97.45 7.17 -23.30	94.86 7.41 -18.20	87.57 6.99 -13.37	82.00 6.24 -12.78	72.74 5.83 -7.36	61.05 4.96 -4.96	60.84 4.53 -3.68
LIPA_MISC_IPP 23656	64.50 5.90 -1.85	83.17 3.85 -33.49	81.39 3.56 -33.87	81.39 3.62 -33.65	83.35 3.86 -32.96	76.35 4.52 -16.71	112.65 5.61 -44.70	128.89 6.55 -56.84	101.73 5.91 -32.96	101.70 5.67 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.79 5.63 -65.18	137.97 5.75 -62.97	137.78 5.44 -65.13	133.63 5.17 -65.47	110.39 5.12 -45.73	95.89 4.65 -40.11	80.80 4.37 -23.80
LITTLE FALLS___HYD 24013	59.42 2.67 0.00	48.25 2.43 0.00	46.24 2.29 0.00	46.46 2.34 0.00	49.08 2.56 0.00	58.21 3.09 0.00	67.02 4.68 0.00	70.54 5.04 0.00	67.06 4.59 0.39	69.46 4.75 0.43	66.86 4.45 0.33	63.66 4.13 0.33	63.07 3.93 0.33	58.86 3.46 0.33	58.93 3.39 0.08	57.74 3.27 0.11	60.15 3.37 0.30	71.43 5.09 0.64	74.22 5.47 0.50	72.01 5.18 0.37	67.30 4.66 0.35	63.32 3.99 0.20	54.16 3.17 0.14	55.58 2.95 0.00
LONG_LAKE_PHOENIX 24014	55.45 -1.31 0.00	45.00 -0.82 0.00	43.12 -0.84 0.00	43.24 -0.88 0.00	45.64 -0.88 0.00	53.97 -1.16 0.00	61.47 -0.87 0.00	63.99 -1.51 0.00	62.44 -1.51 -1.08	64.82 -1.50 -1.19	62.03 -1.63 -0.92	59.12 -1.68 -0.93	58.68 -1.72 -0.93	55.00 -1.67 -0.94	54.19 -1.67 -0.23	53.24 -1.64 -0.31	56.22 -1.71 -0.85	67.45 -1.34 -1.80	69.41 -1.25 -1.41	67.03 -1.21 -1.03	62.65 -1.32 -0.99	58.44 -1.67 -0.57	50.34 -1.18 -0.39	51.42 -1.21 0.00
LOVETT___3 23632	60.16 3.41 0.00	47.98 2.15 0.00	45.98 2.02 0.00	46.19 2.07 0.00	48.66 2.14 0.00	57.99 2.87 0.00	66.09 3.74 0.00	70.34 4.85 0.00	81.14 4.65 -13.63	84.99 4.88 -14.97	79.02 4.71 -11.58	75.99 4.43 -11.70	75.48 4.34 -11.67	71.53 4.07 -11.72	62.50 3.95 -2.93	62.30 3.87 -3.86	71.85 4.11 -10.65	95.00 5.43 -22.59	92.52 5.61 -17.66	85.43 5.24 -12.97	80.05 4.66 -12.40	71.03 4.35 -7.15	59.68 3.73 -4.82	54.77 3.16 1.02
LOVETT___4 23642	60.56 3.80 0.00	48.30 2.47 0.00	46.24 2.29 0.00	46.50 2.38 0.00	48.99 2.47 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.86 5.37 0.00	81.71 5.22 -13.63	85.57 5.47 -14.97	79.58 5.27 -11.58	76.53 4.97 -11.70	76.02 4.88 -11.67	72.03 4.57 -11.72	63.00 4.45 -2.93	62.79 4.37 -3.86	72.36 4.62 -10.65	95.67 6.10 -22.59	93.21 6.30 -17.66	86.10 5.91 -12.97	80.68 5.29 -12.40	71.57 4.88 -7.15	60.09 4.14 -4.82	55.19 3.58 1.02

LOVETT___5 23593	60.56 3.80 0.00	48.30 2.47 0.00	46.24 2.29 0.00	46.50 2.38 0.00	48.99 2.47 0.00	58.38 3.25 0.00	66.58 4.24 0.00	70.86 5.37 0.00	81.71 5.22 -13.63	85.57 5.47 -14.97	79.58 5.27 -11.58	76.53 4.97 -11.70	76.02 4.88 -11.67	72.03 4.57 -11.72	63.00 4.45 -2.93	62.79 4.37 -3.86	72.36 4.62 -10.65	95.67 6.10 -22.59	93.21 6.30 -17.66	86.10 5.91 -12.97	80.68 5.29 -12.40	71.57 4.88 -7.15	60.09 4.14 -4.82	55.19 3.58 1.02
LOWER RAQUET___HYD 24057	55.90 -0.85 0.00	45.69 -0.14 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.20 -0.33 0.00	54.41 -0.72 0.00	60.91 -1.43 0.00	64.18 -1.31 0.00	62.17 -0.69 0.00	64.61 -0.52 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	54.96 -0.78 0.00	54.96 -0.67 0.00	53.86 -0.71 0.00	56.34 -0.74 0.00	66.31 -0.67 0.00	68.14 -1.11 0.00	66.27 -0.94 0.00	61.92 -1.07 0.00	59.00 -0.54 0.00	50.01 -1.12 0.00	52.21 -0.42 0.00
LOWER___HUDSON 24059	60.44 3.69 0.00	48.53 2.70 0.00	46.51 2.55 0.00	46.72 2.60 0.00	49.22 2.70 0.00	58.60 3.47 0.00	67.08 4.74 0.00	70.67 5.17 0.00	85.58 4.78 -17.94	89.78 4.95 -19.70	82.74 4.64 -15.36	79.76 4.37 -15.52	79.24 4.28 -15.48	75.31 4.01 -15.56	63.51 4.00 -3.88	63.52 3.87 -5.08	75.16 4.05 -14.02	102.08 5.29 -29.81	98.02 5.47 -23.30	89.63 5.31 -17.12	84.14 4.79 -16.36	73.11 4.17 -9.41	61.08 3.58 -6.37	56.05 3.42 0.00
LWR___OSWEGATCHIE_HYD 23850	55.56 -1.19 0.00	45.78 -0.05 0.00	43.74 -0.22 0.00	43.85 -0.26 0.00	46.29 -0.23 0.00	54.19 -0.94 0.00	61.53 -0.81 0.00	64.51 -0.98 0.00	62.48 -0.38 0.00	64.87 -0.26 0.00	62.23 -0.50 0.00	59.38 -0.48 0.00	59.00 -0.48 0.00	54.79 -0.95 0.00	54.79 -0.83 0.00	53.59 -0.98 0.00	55.88 -1.20 0.00	66.65 -0.33 0.00	68.63 -0.62 0.00	66.87 -0.34 0.00	62.30 -0.69 0.00	59.06 -0.48 0.00	50.31 -0.82 0.00	52.21 -0.42 0.00
MG INDUSTRY___DRP 24185	59.36 2.61 0.00	47.66 1.83 0.00	45.71 1.76 0.00	45.93 1.81 0.00	48.34 1.81 0.00	57.55 2.43 0.00	65.27 2.93 0.00	68.90 3.41 0.00	83.70 3.21 -17.63	87.82 3.32 -19.36	80.99 3.20 -15.06	78.07 2.99 -15.21	77.56 2.91 -15.17	73.71 2.73 -15.24	62.10 2.67 -3.80	62.18 2.62 -4.99	73.61 2.74 -13.78	99.76 3.48 -29.29	95.75 3.60 -22.90	87.52 3.49 -16.82	82.28 3.21 -16.08	71.64 2.86 -9.25	59.85 2.45 -6.26	54.84 2.21 0.00
MID___OSWEGATCHIE_HYD 23849	55.56 -1.19 0.00	45.78 -0.05 0.00	43.74 -0.22 0.00	43.85 -0.26 0.00	46.29 -0.23 0.00	54.19 -0.94 0.00	61.53 -0.81 0.00	64.51 -0.98 0.00	62.48 -0.38 0.00	64.87 -0.26 0.00	62.23 -0.50 0.00	59.38 -0.48 0.00	59.00 -0.48 0.00	54.79 -0.95 0.00	54.79 -0.83 0.00	53.59 -0.98 0.00	55.88 -1.20 0.00	66.65 -0.33 0.00	68.63 -0.62 0.00	66.87 -0.34 0.00	62.30 -0.69 0.00	59.06 -0.48 0.00	50.31 -0.82 0.00	52.21 -0.42 0.00
MID___RAQUETTE_HYD 23851	55.90 -0.85 0.00	45.69 -0.14 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.20 -0.33 0.00	54.41 -0.72 0.00	60.91 -1.43 0.00	64.18 -1.31 0.00	62.17 -0.69 0.00	64.61 -0.52 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	54.96 -0.78 0.00	54.96 -0.67 0.00	53.86 -0.71 0.00	56.34 -0.74 0.00	66.31 -0.67 0.00	68.14 -1.11 0.00	66.27 -0.94 0.00	61.92 -1.07 0.00	59.00 -0.54 0.00	50.01 -1.12 0.00	52.21 -0.42 0.00
MILLIKEN___1 23584	51.59 -5.16 0.00	42.11 -3.71 0.00	40.31 -3.65 0.00	40.41 -3.71 0.00	42.80 -3.72 0.00	50.72 -4.41 0.00	58.85 -3.49 0.00	60.91 -4.58 0.00	60.74 -4.65 -2.53	63.02 -4.88 -2.78	59.87 -5.02 -2.16	57.01 -5.03 -2.18	56.48 -5.17 -2.17	52.90 -5.02 -2.18	51.11 -5.06 -0.55	50.27 -5.02 -0.72	53.98 -5.08 -1.98	66.29 -4.82 -4.13	67.90 -4.57 -3.23	65.08 -4.50 -2.37	60.78 -4.47 -2.27	55.80 -5.06 -1.33	47.65 -4.35 -0.86	47.80 -4.74 0.09
MILLIKEN___2 23585	51.53 -5.22 0.00	42.07 -3.76 0.00	40.26 -3.69 0.00	40.37 -3.75 0.00	42.75 -3.77 0.00	50.66 -4.47 0.00	58.79 -3.55 0.00	60.84 -4.65 0.00	60.68 -4.71 -2.53	62.96 -4.95 -2.78	59.81 -5.08 -2.16	56.95 -5.09 -2.18	56.42 -5.23 -2.17	52.79 -5.13 -2.18	51.05 -5.12 -0.55	50.21 -5.08 -0.72	53.92 -5.14 -1.98	66.22 -4.89 -4.13	67.84 -4.64 -3.23	65.01 -4.57 -2.37	60.72 -4.54 -2.27	55.74 -5.12 -1.33	47.60 -4.40 -0.86	47.75 -4.79 0.09
MILLIKEN___DIESEL 23629	51.82 -4.94 0.00	42.34 -3.48 0.00	40.53 -3.43 0.00	40.63 -3.49 0.00	42.99 -3.54 0.00	50.99 -4.13 0.00	59.17 -3.18 0.00	61.17 -4.32 0.00	61.05 -4.34 -2.53	63.35 -4.56 -2.78	60.12 -4.77 -2.16	57.31 -4.73 -2.18	56.71 -4.94 -2.17	53.13 -4.79 -2.18	51.33 -4.84 -0.55	50.48 -4.80 -0.72	54.21 -4.85 -1.98	66.56 -4.55 -4.13	68.25 -4.22 -3.23	65.41 -4.17 -2.37	61.10 -4.16 -2.27	56.10 -4.76 -1.33	47.85 -4.14 -0.86	48.01 -4.53 0.09
MODEL_CITY_ENERGY 24167	50.17 -6.58 0.00	41.47 -4.35 0.00	40.13 -3.82 0.00	40.01 -4.10 0.00	42.29 -4.23 0.00	50.33 -4.80 0.00	57.79 -4.55 0.00	58.42 -7.07 0.00	56.31 -8.61 -2.07	58.41 -8.99 -2.27	55.52 -8.97 -1.76	52.96 -8.68 -1.78	52.27 -8.98 -1.77	49.05 -8.47 -1.78	47.61 -8.45 -0.44	46.92 -8.24 -0.58	50.48 -8.22 -1.61	58.44 -8.44 0.10	60.51 -8.66 0.08	58.68 -8.47 0.06	54.86 -8.06 0.06	51.45 -9.17 -1.08	43.16 -7.11 0.86	40.29 -8.16 4.18
MOHAWK_PAPER___DRP 24187	60.84 4.09 0.00	48.85 3.02 0.00	46.86 2.90 0.00	47.07 2.96 0.00	49.59 3.07 0.00	59.10 3.97 0.00	67.58 5.24 0.00	71.13 5.63 0.00	86.15 5.22 -18.07	90.38 5.41 -19.85	83.37 5.14 -15.50	80.37 4.85 -15.66	79.79 4.70 -15.61	75.83 4.40 -15.69	63.88 4.34 -3.92	63.94 4.26 -5.11	75.72 4.51 -14.13	102.70 5.69 -30.02	98.67 5.96 -23.47	90.23 5.78 -17.24	84.76 5.29 -16.48	73.60 4.58 -9.48	61.43 3.89 -6.42	56.42 3.79 0.00
MONGAUP___HYD 23641	59.82 3.06 0.00	47.84 2.02 0.00	45.80 1.85 0.00	46.01 1.90 0.00	48.52 2.00 0.00	57.77 2.65 0.00	66.02 3.68 0.00	70.27 4.78 0.00	81.01 5.34 -12.80	84.92 5.73 -14.06	79.13 5.52 -10.87	76.00 5.15 -10.99	75.49 5.06 -10.96	71.37 4.63 -11.01	62.82 4.45 -2.75	62.61 4.42 -3.62	71.83 4.74 -10.01	94.56 6.36 -21.22	92.35 6.51 -16.59	85.71 6.32 -12.18	80.30 5.67 -11.65	71.25 5.00 -6.71	59.79 4.14 -4.52	55.11 3.05 0.57
MONTAUK___DIESEL 23721	67.34 8.74 -1.85	85.27 5.96 -33.49	83.37 5.54 -33.87	83.37 5.60 -33.65	85.53 6.05 -32.96	79.28 7.44 -16.71	116.71 9.66 -44.70	133.14 10.81 -56.84	105.88 10.06 -32.96	105.87 9.83 -30.90	111.94 8.85 -40.36	99.80 8.26 -31.68	100.13 8.56 -32.09	99.76 8.03 -36.00	99.75 7.90 -36.23	99.70 7.75 -37.38	112.11 8.28 -46.75	142.61 10.45 -65.18	143.09 10.87 -62.97	142.62 10.28 -65.13	138.03 9.57 -65.47	114.26 8.99 -45.73	98.75 7.52 -40.11	83.43 7.00 -23.80
N SALMON___HYD 24042	56.24 -0.51 0.00	45.55 -0.27 0.00	43.65 -0.31 0.00	43.81 -0.31 0.00	46.20 -0.33 0.00	54.63 -0.50 0.00	60.97 -1.37 0.00	64.58 -0.92 0.00	62.42 -0.44 0.00	64.67 -0.46 0.00	62.23 -0.50 0.00	59.44 -0.42 0.00	59.12 -0.36 0.00	55.35 -0.39 0.00	55.29 -0.33 0.00	54.24 -0.33 0.00	56.91 -0.17 0.00	66.25 -0.74 0.00	68.28 -0.97 0.00	66.34 -0.87 0.00	62.11 -0.88 0.00	59.18 -0.36 0.00	50.26 -0.87 0.00	52.21 -0.42 0.00
N.E._GEN_SANDY PD 24062	54.22 3.46 6.00	48.21 2.38 0.00	46.20 2.24 0.00	46.41 2.29 0.00	48.89 2.37 0.00	58.21 3.09 0.00	66.46 4.11 0.00	70.34 4.85 0.00	84.00 4.46 -16.68	88.07 4.62 -18.32	81.34 4.39 -14.22	78.36 4.13 -14.37	77.85 4.04 -14.33	73.92 3.79 -14.40	63.00 3.78 -3.59	63.00 3.71 -4.72	74.00 3.88 -13.04	99.60 4.96 -27.66	96.00 5.12 -21.63	88.00 4.91 -15.88	82.64 4.47 -15.18	72.33 4.05 -8.74	60.56 3.53 -5.90	55.87 3.21 -0.03

NARROWS_GT1_1 24228	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_2 24229	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_3 24230	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_4 24231	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_5 24232	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_6 24233	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69
NARROWS_GT1_7 24234	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3

NEG CAPITAL___MECHNVIL 23645	60.95 4.20 0.00	48.94 3.12 0.00	46.86 2.90 0.00	47.07 2.96 0.00	49.59 3.07 0.00	59.15 4.02 0.00	67.89 5.55 0.00	71.45 5.96 0.00	86.35 5.47 -18.02	90.59 5.67 -19.79	83.50 5.33 -15.43	80.48 5.03 -15.59	79.90 4.88 -15.55	75.93 4.57 -15.62	64.08 4.56 -3.90	64.09 4.42 -5.10	75.79 4.62 -14.09	103.01 6.10 -29.93	99.02 6.37 -23.40	90.58 6.18 -17.19	84.90 5.48 -16.43	73.69 4.70 -9.45	61.52 3.99 -6.40	56.52 3.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.46 -3.29 0.00	43.67 -2.15 0.00	42.02 -1.93 0.00	42.04 -2.07 0.00	44.48 -2.05 0.00	52.70 -2.43 0.00	60.47 -1.87 0.00	62.22 -3.27 0.00	60.72 -3.77 -1.63	62.94 -3.97 -1.79	60.08 -4.02 -1.36	57.29 -3.95 -1.38	56.75 -4.10 -1.38	53.22 -3.90 -1.38	52.08 -3.89 -0.34	51.27 -3.77 -0.46	54.59 -3.77 -1.27	66.32 -3.62 -2.95	67.95 -3.60 -2.31	65.34 -3.56 -1.69	61.08 -3.53 -1.62	56.10 -4.29 -0.85	48.45 -3.37 -0.69	49.19 -3.74 -0.29
NEG CENTRAL___DRP 24199	53.97 -2.78 0.00	43.99 -1.83 0.00	42.15 -1.80 0.00	42.31 -1.81 0.00	44.71 -1.81 0.00	53.20 -1.93 0.00	61.16 -1.18 0.00	63.20 -2.29 0.00	61.90 -2.77 0.00	64.31 -2.80 -1.98	61.30 -2.95 -1.52	58.34 -3.05 -1.53	57.80 -3.21 -1.53	54.27 -3.01 -1.54	52.89 -3.11 -0.38	52.03 -3.06 -0.51	55.41 -3.08 -1.41	67.45 -2.61 -3.07	69.23 -2.42 -2.40	66.55 -2.42 -1.76	62.22 -2.46 -1.69	57.33 -3.16 -0.95	49.25 -2.56 -0.67	49.87 -2.84 -0.08
NEG CENTRAL___INDECK 23768	55.33 -1.42 0.00	45.37 -0.46 0.00	43.56 -0.40 0.00	43.63 -0.49 0.00	46.43 -0.09 0.00	55.57 0.44 0.00	64.65 2.31 0.00	66.08 0.59 0.00	64.60 -0.69 -2.43	67.01 -0.78 -2.67	63.67 -1.13 -2.07	60.46 -1.50 -2.09	59.66 -1.90 -2.08	56.05 -1.78 -2.10	54.20 -1.95 -0.52	53.35 -1.91 -0.69	57.32 -1.66 -1.90	70.84 -0.33 -4.20	72.46 -0.07 -3.28	69.48 -0.13 -2.41	64.85 -0.44 -2.30	58.78 -2.02 -1.27	50.38 -1.69 -0.94	50.67 -2.16 -0.19
NEG CENTRAL___SENECA 23627	53.29 -3.46 0.00	43.58 -2.25 0.00	41.76 -2.20 0.00	41.96 -2.16 0.00	44.34 -2.19 0.00	52.92 -2.21 0.00	61.10 -1.25 0.00	62.87 -2.62 0.00	61.64 -3.21 -1.99	64.06 -3.26 -2.18	60.98 -3.45 -1.69	57.98 -3.59 -1.71	57.38 -3.81 -1.71	53.83 -3.62 -1.72	52.33 -3.73 -0.43	51.48 -3.66 -0.56	54.98 -3.65 -1.55	67.29 -3.08 -3.39	68.99 -2.91 -2.65	66.27 -2.89 -1.95	61.95 -2.90 -1.86	56.77 -3.81 -1.04	48.71 -3.17 -0.75	49.16 -3.58 -0.10
NEG CENTRAL___STATE_STREET 24147	54.26 -2.50 0.00	44.17 -1.65 0.00	42.33 -1.63 0.00	42.44 -1.68 0.00	44.89 -1.63 0.00	53.25 -1.87 0.00	61.41 -0.94 0.00	63.53 -1.96 0.00	62.44 -2.20 -1.78	64.81 -2.28 -1.96	61.81 -2.45 -1.52	58.88 -2.51 -1.53	58.27 -2.74 -1.53	54.66 -2.62 -1.54	53.34 -2.67 -0.38	52.40 -2.67 -0.50	55.85 -2.63 -1.39	67.92 -2.08 -3.01	69.80 -1.80 -2.35	67.12 -1.81 -1.73	62.75 -1.89 -1.65	57.85 -2.62 -0.93	49.59 -2.20 -0.66	50.22 -2.47 -0.06
NEG MILLWOOD___DRP 24198	61.24 4.48 0.00	48.80 2.98 0.00	46.73 2.77 0.00	46.94 2.82 0.00	49.50 2.98 0.00	58.99 3.86 0.00	67.21 4.86 0.00	71.98 6.48 0.00	83.50 6.29 -14.35	87.41 6.51 -15.76	81.10 6.21 -12.15	78.01 5.87 -12.28	77.49 5.77 -12.24	73.50 5.46 -12.30	63.98 5.28 -3.07	63.87 5.24 -4.06	73.90 5.59 -11.22	98.01 7.23 -23.79	95.33 7.48 -18.60	87.93 7.06 -13.66	82.41 6.36 -13.06	73.02 5.95 -7.53	61.32 5.11 -5.07	56.97 4.21 -0.13
NEG NORTH_FLCN_SEA 23793	55.51 -1.25 0.00	44.82 -1.01 0.00	43.03 -0.92 0.00	43.19 -0.93 0.00	45.50 -1.02 0.00	53.86 -1.27 0.00	60.16 -2.18 0.00	63.73 -1.77 0.00	61.54 -1.32 0.00	63.76 -1.37 0.00	61.35 -1.38 0.00	58.61 -1.26 0.00	58.29 -1.19 0.00	54.68 -1.06 0.00	54.57 -1.06 0.00	53.53 -1.04 0.00	56.23 -0.86 0.00	65.31 -1.67 0.00	67.31 -1.94 0.00	65.39 -1.81 0.00	61.29 -1.70 0.00	58.35 -1.19 0.00	49.54 -1.59 0.00	51.42 -1.21 0.00
NEG NORTH_KES_CHATEGAY 23792	55.96 -0.79 0.00	45.18 -0.64 0.00	43.34 -0.62 0.00	43.54 -0.57 0.00	45.87 -0.65 0.00	54.30 -0.83 0.00	60.60 -1.75 0.00	64.18 -1.31 0.00	62.04 -0.82 0.00	64.22 -0.91 0.00	61.86 -0.88 0.00	59.08 -0.78 0.00	58.82 -0.65 0.00	55.12 -0.61 0.00	55.07 -0.56 0.00	54.03 -0.55 0.00	56.68 -0.40 0.00	65.78 -1.21 0.00	67.79 -1.45 0.00	65.87 -1.34 0.00	61.73 -1.26 0.00	58.82 -0.71 0.00	49.95 -1.18 0.00	51.84 -0.79 0.00
NEG NORTH___ALICE_FALLS 23915	56.07 -0.68 0.00	45.32 -0.50 0.00	43.47 -0.48 0.00	43.68 -0.44 0.00	46.01 -0.51 0.00	54.47 -0.66 0.00	60.91 -1.43 0.00	64.45 -1.05 0.00	62.30 -0.57 0.00	64.48 -0.65 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	55.24 -0.50 0.00	55.18 -0.44 0.00	54.13 -0.44 0.00	56.85 -0.23 0.00	66.05 -0.94 0.00	68.07 -1.18 0.00	66.13 -1.08 0.00	61.98 -1.01 0.00	59.00 -0.54 0.00	50.11 -1.02 0.00	52.00 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	56.07 -0.68 0.00	45.32 -0.50 0.00	43.47 -0.48 0.00	43.68 -0.44 0.00	45.96 -0.56 0.00	54.47 -0.66 0.00	60.91 -1.43 0.00	64.45 -1.05 0.00	62.30 -0.57 0.00	64.48 -0.65 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	55.24 -0.50 0.00	55.18 -0.44 0.00	54.13 -0.44 0.00	56.85 -0.23 0.00	66.05 -0.94 0.00	68.07 -1.18 0.00	66.13 -1.08 0.00	61.98 -1.01 0.00	58.94 -0.60 0.00	50.11 -1.02 0.00	52.00 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	56.07 -0.68 0.00	45.32 -0.50 0.00	43.47 -0.48 0.00	43.68 -0.44 0.00	46.01 -0.51 0.00	54.47 -0.66 0.00	60.91 -1.43 0.00	64.45 -1.05 0.00	62.30 -0.57 0.00	64.48 -0.65 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	55.24 -0.50 0.00	55.18 -0.44 0.00	54.13 -0.44 0.00	56.85 -0.23 0.00	66.05 -0.94 0.00	68.07 -1.18 0.00	66.13 -1.08 0.00	61.98 -1.01 0.00	59.00 -0.54 0.00	50.11 -1.02 0.00	52.00 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	50.11 -6.64 0.00	41.38 -4.44 0.00	40.04 -3.91 0.00	39.93 -4.19 0.00	42.20 -4.33 0.00	50.22 -4.91 0.00	57.73 -4.61 0.00	58.42 -7.07 0.00	56.29 -8.61 -2.04	58.38 -8.99 -2.24	55.44 -9.03 -1.74	53.00 -8.62 -1.76	52.31 -8.92 -1.75	49.08 -8.42 -1.76	47.66 -8.40 -0.44	46.96 -8.19 -0.58	50.51 -8.16 -1.59	58.35 -8.44 0.19	60.44 -8.66 0.15	58.63 -8.47 0.11	54.75 -8.13 0.11	51.50 -9.11 -1.07	43.13 -7.11 0.89	40.29 -8.11 4.23
NEG WEST___LANCASTR 23811	49.89 -6.87 0.00	41.15 -4.67 0.00	39.43 -4.53 0.00	39.53 -4.59 0.00	42.24 -4.28 0.00	50.99 -4.13 0.00	59.54 -2.81 0.00	60.58 -4.91 0.00	58.58 -6.79 -2.50	60.85 -7.03 -2.75	57.72 -7.15 -2.14	54.66 -7.36 -2.16	53.78 -7.85 -2.15	50.54 -7.36 -2.16	48.54 -7.62 -0.54	47.91 -7.37 -0.71	51.73 -7.31 -1.96	61.54 -6.63 -1.19	63.39 -6.79 -0.93	61.24 -6.65 -0.68	57.27 -6.36 -0.65	52.93 -7.92 -1.31	44.03 -6.65 0.46	41.64 -7.47 3.52
NEG_PENN_ALLEGHNY 23528	55.28 -1.48 0.00	44.77 -1.05 0.00	42.77 -1.19 0.00	42.97 -1.15 0.00	45.64 -0.88 0.00	54.74 -0.39 0.00	63.16 0.81 0.00	65.56 0.07 0.00	66.85 -0.63 -4.62	69.62 -0.59 -5.07	65.86 -0.82 -3.94	62.77 -1.08 -3.98	62.14 -1.31 -3.97	58.44 -1.28 -3.99	55.06 -1.56 -1.00	54.35 -1.53 -1.31	59.21 -1.48 -3.61	73.61 -0.74 -7.36	74.45 -0.55 -5.76	70.97 -0.47 -4.23	66.53 -0.50 -4.04	60.65 -1.31 -2.42	51.35 -1.28 -1.50	50.68 -1.58 0.37
NEG___GEN_MONROE 24207	54.26 -2.50 0.00	44.50 -1.33 0.00	42.86 -1.10 0.00	42.84 -1.28 0.00	45.41 -1.12 0.00	53.97 -1.16 0.00	62.28 -0.06 0.00	63.73 -1.77 0.00	61.85 -2.77 -1.76	64.13 -2.93 -1.93	61.16 -3.07 -1.50	58.26 -3.11 -1.51	57.59 -3.39 -1.51	54.08 -3.18 -1.52	52.78 -3.23 -0.38	51.96 -3.11 -0.50	55.49 -2.97 -1.37	67.93 -2.34 -3.29	69.53 -2.29 -2.57	66.74 -2.35 -1.89	62.34 -2.46 -1.80	56.77 -3.69 -0.92	49.06 -2.86 -0.79	49.70 -3.37 -0.44

NEPA__ENERGY 23901	48.98 -7.78 0.00	40.33 -5.50 0.00	38.24 -5.71 0.00	38.56 -5.56 0.00	41.68 -4.84 0.00	50.77 -4.36 0.00	59.91 -2.43 0.00	60.91 -4.58 0.00	59.29 -6.41 -2.84	61.61 -6.64 -3.12	58.44 -6.71 -2.42	55.07 -7.24 -2.45	54.12 -7.79 -2.44	51.00 -7.19 -2.45	48.50 -7.73 -0.61	47.84 -7.53 -0.80	51.88 -7.42 -2.22	62.84 -6.43 -2.28	64.52 -6.51 -1.78	62.20 -6.32 -1.31	58.13 -6.11 -1.25	53.29 -7.74 -1.49	43.98 -7.06 0.09	42.17 -7.58 2.88
NEVERSINK__HYD 23608	59.14 2.38 0.00	47.47 1.65 0.00	45.45 1.49 0.00	45.66 1.54 0.00	48.15 1.63 0.00	57.28 2.15 0.00	65.46 3.12 0.00	69.36 3.86 0.00	79.21 4.21 -12.13	82.88 4.43 -13.33	77.28 4.27 -10.28	74.20 3.95 -10.39	73.70 3.87 -10.36	69.66 3.51 -10.41	61.62 3.39 -2.60	61.33 3.33 -3.43	70.11 3.54 -9.48	91.98 4.89 -20.10	90.02 5.06 -15.72	83.59 4.84 -11.54	78.37 4.35 -11.03	69.77 3.87 -6.36	58.64 3.22 -4.28	54.96 2.47 0.15
NEWTON__FALLS_HYD 23847	55.56 -1.19 0.00	45.78 -0.05 0.00	43.74 -0.22 0.00	43.85 -0.26 0.00	46.29 -0.23 0.00	54.19 -0.94 0.00	61.53 -0.81 0.00	64.51 -0.98 0.00	62.48 -0.38 0.00	64.87 -0.26 0.00	62.23 -0.50 0.00	59.38 -0.48 0.00	59.00 -0.48 0.00	54.79 -0.95 0.00	54.79 -0.83 0.00	53.59 -0.98 0.00	55.88 -1.20 0.00	66.65 -0.33 0.00	68.63 -0.62 0.00	66.87 -0.34 0.00	62.30 -0.69 0.00	59.06 -0.48 0.00	50.31 -0.82 0.00	52.21 -0.42 0.00
NIAGARA____ 23760	50.00 -6.75 0.00	41.29 -4.54 0.00	40.00 -3.96 0.00	39.84 -4.28 0.00	42.10 -4.42 0.00	50.00 -5.13 0.00	57.29 -5.05 0.00	57.77 -7.73 0.00	55.79 -9.11 -2.04	57.86 -9.51 -2.24	55.00 -9.47 -1.74	52.46 -9.16 -1.76	51.77 -9.46 -1.75	48.58 -8.92 -1.76	47.22 -8.84 -0.44	46.53 -8.62 -0.58	50.00 -8.68 -1.59	57.84 -8.98 0.17	59.90 -9.21 0.13	58.11 -9.01 0.10	54.32 -8.57 0.10	51.02 -9.59 -1.07	42.88 -7.36 0.89	40.00 -8.42 4.21
NINE_MILE_1 23575	54.65 -2.10 0.00	44.27 -1.56 0.00	42.51 -1.45 0.00	42.62 -1.50 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.29 -2.06 0.00	62.87 -2.62 0.00	61.10 -2.64 -0.88	63.36 -2.74 -0.96	60.79 -2.70 -0.75	57.99 -2.63 -0.76	57.55 -2.68 -0.75	53.99 -2.51 -0.76	53.31 -2.50 -0.19	52.42 -2.40 -0.25	55.20 -2.57 -0.69	65.76 -2.68 -1.46	67.69 -2.70 -1.14	65.36 -2.69 -0.84	61.27 -2.52 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.63 -2.00 0.00
NINE_MILE_2 23744	54.60 -2.16 0.00	44.22 -1.60 0.00	42.42 -1.54 0.00	42.53 -1.59 0.00	44.89 -1.63 0.00	53.03 -2.09 0.00	60.16 -2.18 0.00	62.74 -2.75 0.00	60.97 -2.77 -0.88	63.23 -2.87 -0.96	60.66 -2.82 -0.75	57.87 -2.75 -0.76	57.44 -2.80 -0.75	53.88 -2.62 -0.76	53.20 -2.61 -0.19	52.31 -2.51 -0.25	55.09 -2.68 -0.69	65.63 -2.81 -1.46	67.55 -2.84 -1.14	65.29 -2.76 -0.84	61.14 -2.65 -0.80	57.26 -2.74 -0.46	49.35 -2.10 -0.31	50.58 -2.05 0.00
NM_CAPITAL__DRP 24208	60.39 3.63 0.00	48.48 2.66 0.00	46.51 2.55 0.00	46.72 2.60 0.00	49.22 2.70 0.00	58.60 3.47 0.00	66.90 4.55 0.00	70.54 5.04 0.00	85.43 4.65 -17.91	89.63 4.82 -19.68	82.70 4.58 -15.39	79.72 4.31 -15.55	79.20 4.22 -15.50	75.22 3.90 -15.58	63.41 3.89 -3.89	63.46 3.82 -5.07	75.08 4.00 -14.00	101.84 5.09 -29.76	97.78 5.26 -23.27	89.41 5.11 -17.09	83.99 4.66 -16.34	73.04 4.11 -9.39	61.02 3.53 -6.36	56.05 3.42 0.00
NM_CENTRAL__DRP 24181	55.22 -1.53 0.00	44.82 -1.01 0.00	42.99 -0.97 0.00	43.10 -1.01 0.00	45.50 -1.02 0.00	53.80 -1.32 0.00	61.41 -0.94 0.00	63.92 -1.57 0.00	62.27 -1.70 -1.11	64.59 -1.76 -1.22	61.86 -1.82 -0.95	59.02 -1.80 -0.96	58.53 -1.90 -0.95	54.86 -1.84 -0.96	54.03 -1.84 -0.24	53.08 -1.80 -0.31	56.01 -1.94 -0.87	67.15 -1.67 -1.84	69.17 -1.52 -1.44	66.79 -1.48 -1.06	62.49 -1.51 -1.01	58.27 -1.85 -0.58	50.14 -1.38 -0.39	51.21 -1.42 0.00
NM_FRONTIER__DRP 24179	50.17 -6.58 0.00	41.47 -4.35 0.00	40.18 -3.78 0.00	40.06 -4.06 0.00	42.29 -4.23 0.00	50.22 -4.91 0.00	57.67 -4.68 0.00	58.22 -7.27 0.00	56.13 -8.80 -2.07	58.22 -9.18 -2.27	55.27 -9.22 -1.76	52.72 -8.92 -1.78	52.03 -9.22 -1.77	48.83 -8.69 -1.78	47.45 -8.62 -0.44	46.75 -8.40 -0.58	50.25 -8.45 -1.61	58.24 -8.64 0.10	60.31 -8.86 0.08	58.48 -8.67 0.06	54.68 -8.25 0.06	51.21 -9.41 -1.08	43.06 -7.21 0.86	40.19 -8.26 4.17
NM_ST_REGIS__HYD 24053	56.07 -0.68 0.00	45.73 -0.09 0.00	43.78 -0.18 0.00	43.90 -0.22 0.00	46.29 -0.23 0.00	54.58 -0.55 0.00	61.04 -1.31 0.00	64.45 -1.05 0.00	62.36 -0.50 0.00	64.74 -0.39 0.00	62.23 -0.50 0.00	59.44 -0.42 0.00	59.06 -0.42 0.00	55.18 -0.56 0.00	55.18 -0.44 0.00	54.03 -0.55 0.00	56.63 -0.46 0.00	66.45 -0.54 0.00	68.35 -0.90 0.00	66.40 -0.81 0.00	62.11 -0.88 0.00	59.12 -0.42 0.00	50.16 -0.97 0.00	52.31 -0.32 0.00
NORTHPORT__1 23551	63.31 4.71 -1.85	82.20 2.89 -33.49	80.47 2.64 -33.87	80.46 2.69 -33.65	82.37 2.88 -32.96	75.42 3.58 -16.71	111.28 4.24 -44.70	127.64 5.30 -56.84	100.98 5.15 -32.96	101.12 5.08 -30.90	107.80 4.71 -40.36	96.09 4.55 -31.68	96.03 4.46 -32.09	96.03 4.29 -36.00	96.02 4.17 -36.23	95.99 4.04 -37.38	108.00 4.17 -46.75	137.52 5.36 -65.18	137.69 5.47 -62.97	137.45 5.11 -65.13	133.18 4.72 -65.47	109.85 4.58 -45.73	95.33 4.09 -40.11	80.17 3.74 -23.80
NORTHPORT__2 23552	63.25 4.65 -1.85	82.16 2.84 -33.49	80.47 2.64 -33.87	80.46 2.69 -33.65	82.32 2.84 -32.96	75.36 3.53 -16.71	111.28 4.24 -44.70	127.64 5.30 -56.84	100.92 5.09 -32.96	101.05 5.02 -30.90	107.80 4.71 -40.36	96.03 4.49 -31.68	96.03 4.46 -32.09	95.97 4.24 -36.00	95.97 4.12 -36.23	95.94 3.98 -37.38	107.94 4.11 -46.75	137.45 5.29 -65.18	137.62 5.40 -62.97	137.45 5.11 -65.13	133.12 4.66 -65.47	109.79 4.52 -45.73	95.33 4.09 -40.11	80.12 3.68 -23.80
NORTHPORT__3 23553	64.10 5.51 -1.85	82.89 3.57 -33.49	81.17 3.34 -33.87	81.17 3.40 -33.65	83.07 3.58 -32.96	76.35 4.52 -16.71	112.59 5.55 -44.70	129.08 6.75 -56.84	102.30 6.47 -32.96	102.68 6.64 -30.90	109.37 6.27 -40.36	97.47 5.93 -31.68	97.45 5.89 -32.09	97.25 5.52 -36.00	97.25 5.40 -36.23	97.25 5.29 -37.38	109.43 5.59 -46.75	139.33 7.17 -65.18	139.63 7.41 -62.97	139.33 6.99 -65.13	134.82 6.36 -65.47	111.22 5.95 -45.73	96.40 5.16 -40.11	81.17 4.74 -23.80
NORTHPORT__4 23650	63.93 5.33 -1.85	82.71 3.39 -33.49	80.95 3.12 -33.87	80.95 3.18 -33.65	82.88 3.40 -32.96	76.13 4.30 -16.71	112.34 5.30 -44.70	128.82 6.48 -56.84	102.05 6.22 -32.96	102.35 6.32 -30.90	109.12 6.02 -40.36	97.23 5.69 -31.68	97.16 5.59 -32.09	97.03 5.30 -36.00	97.03 5.17 -36.23	97.03 5.08 -37.38	109.14 5.31 -46.75	139.06 6.90 -65.18	139.35 7.13 -62.97	139.06 6.72 -65.13	134.51 6.05 -65.47	110.98 5.72 -45.73	96.20 4.96 -40.11	80.96 4.53 -23.80
NORTHPORT__IC 23718	63.48 4.88 -1.85	82.39 3.07 -33.49	80.64 2.81 -33.87	80.64 2.87 -33.65	82.56 3.07 -32.96	75.64 3.80 -16.71	111.59 4.55 -44.70	127.97 5.63 -56.84	101.17 5.34 -32.96	101.38 5.34 -30.90	108.05 4.96 -40.36	96.27 4.73 -31.68	96.26 4.70 -32.09	96.19 4.46 -36.00	96.19 4.34 -36.23	96.21 4.26 -37.38	108.23 4.40 -46.75	137.79 5.63 -65.18	137.97 5.75 -62.97	137.78 5.44 -65.13	133.44 4.98 -65.47	110.09 4.82 -45.73	95.53 4.29 -40.11	80.38 3.95 -23.80
NSINS_S_GLNS_FALLS 23858	61.01 4.26 0.00	48.99 3.16 0.00	46.73 2.77 0.00	46.99 2.87 0.00	49.50 2.98 0.00	59.04 3.91 0.00	68.14 5.80 0.00	71.58 6.09 0.00	86.86 5.59 -18.40	91.14 5.80 -20.21	83.80 5.33 -15.74	80.73 4.97 -15.90	80.21 4.88 -15.86	76.19 4.51 -15.94	64.16 4.56 -3.98	64.25 4.47 -5.21	76.15 4.68 -14.39	103.99 6.43 -30.58	99.87 6.72 -23.91	91.22 6.45 -17.56	85.25 5.48 -16.78	73.77 4.58 -9.65	61.55 3.89 -6.54	56.47 3.84 0.00

NUCOR_STEEL___DRP 24197	54.26 -2.50 0.00	44.17 -1.65 0.00	42.33 -1.63 0.00	42.44 -1.68 0.00	44.89 -1.63 0.00	53.25 -1.87 0.00	61.41 -0.94 0.00	63.53 -1.96 0.00	62.44 -2.20 -1.78	64.81 -2.28 -1.96	61.81 -2.45 -1.52	58.88 -2.51 -1.53	58.27 -2.74 -1.53	54.66 -2.62 -1.54	53.34 -2.67 -0.38	52.40 -2.67 -0.50	55.85 -2.63 -1.39	67.92 -2.08 -3.01	69.80 -1.80 -2.35	67.12 -1.81 -1.73	62.75 -1.89 -1.65	57.85 -2.62 -0.93	49.59 -2.20 -0.66	50.22 -2.47 -0.06
NYISO_LBMP_REFERENCE 24008	56.75 0.00 0.00	45.82 0.00 0.00	43.96 0.00 0.00	44.12 0.00 0.00	46.52 0.00 0.00	55.13 0.00 0.00	62.34 0.00 0.00	65.49 0.00 0.00	62.86 0.00 0.00	65.13 0.00 0.00	62.73 0.00 0.00	59.86 0.00 0.00	59.48 0.00 0.00	55.74 0.00 0.00	55.62 0.00 0.00	54.57 0.00 0.00	57.08 0.00 0.00	66.98 0.00 0.00	69.25 0.00 0.00	67.21 0.00 0.00	62.99 0.00 0.00	59.54 0.00 0.00	51.13 0.00 0.00	52.63 0.00 0.00
NYPA_BRENTWD___GT 24164	64.50 5.90 -1.85	83.17 3.85 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.35 3.86 -32.96	76.63 4.80 -16.71	112.28 5.24 -44.70	128.69 6.35 -56.84	101.86 6.03 -32.96	102.03 5.99 -30.90	108.87 5.77 -40.36	97.05 5.51 -31.68	97.04 5.47 -32.09	96.92 5.18 -36.00	96.92 5.06 -36.23	96.87 4.91 -37.38	108.80 4.97 -46.75	138.53 6.36 -65.18	138.73 6.51 -62.97	138.52 6.18 -65.13	134.13 5.67 -65.47	110.69 5.42 -45.73	96.15 4.91 -40.11	81.22 4.79 -23.80
NYPA_GOWANUS___GT5 24156	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.65 10.10 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.21 8.45 -16.13	79.50 8.35 -16.58	81.67 8.90 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.37 9.47 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
NYPA_GOWANUS___GT6 24157	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.50 5.38 0.00	52.29 5.77 0.00	62.52 7.39 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.65 10.10 -15.42	84.45 9.79 -11.93	81.26 9.34 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.21 8.45 -16.13	79.50 8.35 -16.58	81.67 8.90 -15.68	101.61 11.32 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.37 9.47 -7.37	64.08 7.98 -4.97	63.68 7.37 -3.69
NYPA_HARLEM__RVR__GT1 24160	63.97 8.57 1.35	49.63 6.28 2.48	47.27 5.89 2.57	47.52 5.96 2.55	52.90 6.37 0.00	61.98 8.16 1.30	71.33 9.60 0.61	76.18 11.20 0.51	87.09 10.18 -14.04	91.11 10.55 -15.42	84.95 10.29 -11.93	81.86 9.94 -12.06	81.43 9.93 -12.02	79.90 9.48 -14.69	80.93 9.18 -16.13	80.14 9.06 -16.51	82.47 9.70 -15.68	102.15 11.86 -23.31	99.78 12.33 -18.20	92.21 11.63 -13.37	86.22 10.46 -12.78	76.29 10.12 -6.63	62.87 8.54 -3.20	62.34 7.84 -1.87
NYPA_HARLEM__RVR__GT2 24161	63.97 8.57 1.35	49.63 6.28 2.48	47.27 5.89 2.57	47.52 5.96 2.55	52.90 6.37 0.00	61.98 8.16 1.30	71.33 9.60 0.61	76.18 11.20 0.51	87.09 10.18 -14.04	91.11 10.55 -15.42	84.95 10.29 -11.93	81.86 9.94 -12.06	81.43 9.93 -12.02	79.90 9.48 -14.69	80.93 9.18 -16.13	80.14 9.06 -16.51	82.47 9.70 -15.68	102.15 11.86 -23.31	99.78 12.33 -18.20	92.21 11.63 -13.37	86.22 10.46 -12.78	76.29 10.12 -6.63	62.87 8.54 -3.20	62.34 7.84 -1.87
NYPA_KENT___GT 24152	64.31 7.55 0.00	51.33 5.50 0.00	49.06 5.10 0.00	49.28 5.16 0.00	52.06 5.54 0.00	62.24 7.11 0.00	70.77 8.42 0.00	75.45 9.96 0.00	86.21 9.30 -14.04	90.19 9.64 -15.42	84.01 9.35 -11.93	80.84 8.92 -12.06	80.36 8.86 -12.02	78.88 8.36 -14.78	79.93 8.18 -16.13	79.22 8.08 -16.58	81.38 8.62 -15.68	101.07 10.78 -23.31	98.67 11.22 -18.20	91.20 10.62 -13.37	85.28 9.51 -12.78	76.01 9.11 -7.37	63.77 7.67 -4.97	63.37 7.05 -3.69
NYPA_POUCH1___GT 24155	64.53 7.78 0.00	51.51 5.68 0.00	49.23 5.27 0.00	49.46 5.34 0.00	52.25 5.72 0.00	62.46 7.33 0.00	71.26 8.92 0.00	75.91 10.41 0.00	86.52 9.62 -14.04	90.58 10.03 -15.42	84.39 9.72 -11.93	81.20 9.28 -12.06	80.72 9.22 -12.02	79.29 8.58 -14.97	81.02 8.34 -17.05	80.28 8.24 -17.47	81.88 8.79 -16.01	101.54 11.25 -23.31	99.23 11.77 -18.20	91.74 11.16 -13.37	85.72 9.95 -12.78	76.31 9.41 -7.37	64.08 7.98 -4.97	63.63 7.32 -3.69
NYPA_VERNON___GT2 24162	64.02 7.26 0.00	51.05 5.22 0.00	48.84 4.88 0.00	49.06 4.94 0.00	51.78 5.26 0.00	61.91 6.78 0.00	70.27 7.92 0.00	74.99 9.50 0.00	85.77 8.86 -14.04	89.74 9.18 -15.42	83.57 8.91 -11.93	80.42 8.50 -12.06	79.95 8.45 -12.02	78.54 8.03 -14.78	79.59 7.84 -16.13	78.90 7.75 -16.58	80.98 8.22 -15.68	100.54 10.25 -23.31	98.05 10.60 -18.20	90.60 10.01 -13.37	84.71 8.94 -12.78	75.60 8.69 -7.37	63.41 7.31 -4.97	63.00 6.68 -3.69
NYPA_VERNON___GT3 24163	64.02 7.26 0.00	51.05 5.22 0.00	48.84 4.88 0.00	49.06 4.94 0.00	51.78 5.26 0.00	61.91 6.78 0.00	70.27 7.92 0.00	74.99 9.50 0.00	85.77 8.86 -14.04	89.74 9.18 -15.42	83.57 8.91 -11.93	80.42 8.50 -12.06	79.95 8.45 -12.02	78.54 8.03 -14.78	79.59 7.84 -16.13	78.90 7.75 -16.58	80.98 8.22 -15.68	100.54 10.25 -23.31	98.05 10.60 -18.20	90.60 10.01 -13.37	84.71 8.94 -12.78	75.60 8.69 -7.37	63.41 7.31 -4.97	63.00 6.68 -3.69
NYPA__HOLTSVILL 23794	64.22 5.62 -1.85	82.94 3.62 -33.49	81.21 3.38 -33.87	81.21 3.44 -33.65	83.12 3.63 -32.96	76.13 4.30 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.61 5.78 -32.96	101.64 5.60 -30.90	108.24 5.14 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.46 4.62 -46.75	137.86 5.69 -65.18	137.97 5.75 -62.97	137.85 5.51 -65.13	133.63 5.17 -65.47	110.33 5.06 -45.73	95.79 4.55 -40.11	80.70 4.26 -23.80
NYPA__HELLGATE_GT1 24158	66.68 8.57 -1.36	54.59 6.28 -2.48	52.43 5.89 -2.58	52.63 5.96 -2.56	52.90 6.37 0.00	64.60 8.16 -1.31	72.57 9.60 -0.62	77.21 11.20 -0.52	87.09 10.18 -14.04	91.11 10.55 -15.42	84.95 10.29 -11.93	81.86 9.94 -12.06	81.43 9.93 -12.02	80.09 9.48 -14.87	80.93 9.18 -16.13	80.28 9.06 -16.65	82.47 9.70 -15.68	102.15 11.86 -23.31	99.78 12.33 -18.20	92.21 11.63 -13.37	86.22 10.46 -12.78	77.77 10.12 -8.11	66.41 8.54 -6.74	65.98 7.84 -5.51
NYPA__HELLGATE_GT2 24159	66.68 8.57 -1.36	54.59 6.28 -2.48	52.43 5.89 -2.58	52.63 5.96 -2.56	52.90 6.37 0.00	64.60 8.16 -1.31	72.57 9.60 -0.62	77.21 11.20 -0.52	87.09 10.18 -14.04	91.11 10.55 -15.42	84.95 10.29 -11.93	81.86 9.94 -12.06	81.43 9.93 -12.02	80.09 9.48 -14.87	80.93 9.18 -16.13	80.28 9.06 -16.65	82.47 9.70 -15.68	102.15 11.86 -23.31	99.78 12.33 -18.20	92.21 11.63 -13.37	86.22 10.46 -12.78	77.77 10.12 -8.11	66.41 8.54 -6.74	65.98 7.84 -5.51
NYS_BARGE__HYD 23848	50.34 -6.41 0.00	41.61 -4.22 0.00	40.26 -3.69 0.00	40.15 -3.97 0.00	42.43 -4.09 0.00	50.50 -4.63 0.00	58.11 -4.24 0.00	58.81 -6.68 0.00	56.67 -8.23 -2.04	58.77 -8.60 -2.24	55.82 -8.66 -1.74	53.30 -8.32 -1.76	52.55 -8.68 -1.75	49.30 -8.19 -1.76	47.89 -8.18 -0.44	47.24 -7.91 -0.58	50.74 -7.93 -1.59	58.75 -8.04 0.20	60.79 -8.31 0.15	58.97 -8.13 0.11	55.13 -7.75 0.11	51.74 -8.87 -1.07	43.38 -6.85 0.90	40.50 -7.89 4.24
O.H_GEN_BRUCE 24063	44.00 -6.75 6.00	41.33 -4.49 0.00	40.00 -3.96 0.00	39.88 -4.24 0.00	42.10 -4.42 0.00	50.00 -5.13 0.00	50.00 -4.99 7.36	65.32 -7.53 -7.36	55.92 -8.93 -1.99	58.00 -9.31 -2.18	55.21 -9.22 -1.69	52.60 -8.98 -1.71	51.97 -9.22 -1.71	48.76 -8.69 -1.72	47.43 -8.62 -0.43	46.73 -8.40 -0.56	50.19 -8.45 -1.55	57.98 -8.71 0.30	60.09 -8.31 0.23	58.30 -8.74 0.17	54.51 -8.31 0.17	51.17 -9.41 -1.04	43.00 -7.21 0.92	40.11 -8.26 4.25

OAK ORCHARD___HYD 24046	54.09 -2.67 0.00	44.27 -1.56 0.00	42.64 -1.32 0.00	42.62 -1.50 0.00	45.08 -1.44 0.00	53.53 -1.60 0.00	61.66 -0.69 0.00	63.27 -2.23 0.00	61.52 -3.02 -1.68	63.78 -3.19 -1.84	60.90 -3.26 -1.43	58.02 -3.29 -1.45	57.41 -3.51 -1.44	53.90 -3.29 -1.45	52.70 -3.28 -0.36	51.83 -3.22 -0.47	55.25 -3.14 -1.31	67.40 -2.68 -3.10	69.04 -2.63 -2.42	66.30 -2.69 -1.78	61.92 -2.77 -1.70	56.67 -3.75 -0.88	48.95 -2.91 -0.74	49.63 -3.37 -0.37
OCC_CHEM___DRP 24175	50.17 -6.58 0.00	41.47 -4.35 0.00	40.18 -3.78 0.00	40.01 -4.10 0.00	42.24 -4.28 0.00	50.22 -4.91 0.00	57.67 -4.68 0.00	58.22 -7.27 0.00	56.13 -8.80 -2.07	58.22 -9.18 -2.27	55.27 -9.22 -1.76	52.72 -8.92 -1.78	52.03 -9.22 -1.77	48.83 -8.69 -1.78	47.39 -8.68 -0.44	46.75 -8.40 -0.58	50.25 -8.45 -1.61	58.24 -8.64 0.10	60.31 -8.86 0.08	58.48 -8.67 0.06	54.68 -8.25 0.06	51.21 -9.41 -1.08	43.06 -7.21 0.86	40.19 -8.26 4.17
OLIN_CORP_DRP 24177	50.11 -6.64 0.00	41.42 -4.40 0.00	40.09 -3.87 0.00	39.97 -4.15 0.00	42.24 -4.28 0.00	50.22 -4.91 0.00	57.73 -4.61 0.00	58.29 -7.20 0.00	56.24 -8.74 -2.12	58.34 -9.12 -2.32	55.38 -9.16 -1.80	52.83 -8.86 -1.82	52.14 -9.16 -1.82	48.93 -8.64 -1.83	47.46 -8.62 -0.46	46.77 -8.40 -0.60	50.35 -8.39 -1.65	58.44 -8.57 -0.03	60.48 -8.79 -0.02	58.62 -8.60 -0.02	54.81 -8.19 -0.01	51.30 -9.35 -1.11	43.10 -7.21 0.83	40.24 -8.26 4.12
ONONDAGA_REF_OCCRA 23987	55.33 -1.42 0.00	44.91 -0.92 0.00	43.03 -0.92 0.00	43.15 -0.97 0.00	45.55 -0.98 0.00	53.86 -1.27 0.00	61.47 -0.87 0.00	63.99 -1.51 0.00	62.66 -1.57 -1.37	65.07 -1.56 -1.50	62.21 -1.69 -1.17	59.37 -1.68 -1.18	58.87 -1.78 -1.18	55.19 -1.73 -1.18	54.20 -1.72 -0.29	53.27 -1.69 -0.39	56.38 -1.77 -1.07	67.78 -1.47 -2.27	69.71 -1.32 -1.78	67.24 -1.28 -1.31	62.91 -1.32 -1.25	58.59 -1.67 -0.72	50.39 -1.23 -0.49	51.31 -1.32 0.00
ONONDAGA___COGEN 23986	55.56 -1.19 0.00	45.09 -0.73 0.00	43.16 -0.79 0.00	43.24 -0.88 0.00	45.59 -0.93 0.00	53.69 -1.43 0.00	61.22 -1.12 0.00	63.73 -1.77 0.00	62.43 -1.82 -1.39	64.97 -1.69 -1.53	62.10 -1.82 -1.19	59.21 -1.86 -1.20	58.77 -1.90 -1.20	55.10 -1.84 -1.20	54.09 -1.84 -0.30	53.22 -1.75 -0.39	56.35 -1.83 -1.09	67.69 -1.61 -2.32	69.61 -1.45 -1.81	67.13 -1.41 -1.33	62.87 -1.39 -1.27	58.48 -1.79 -0.73	50.55 -1.07 -0.50	51.52 -1.11 0.00
ONTARIO___LFGE 23819	53.29 -3.46 0.00	43.58 -2.25 0.00	41.76 -2.20 0.00	41.96 -2.16 0.00	44.34 -2.19 0.00	52.92 -2.21 0.00	61.10 -1.25 0.00	62.87 -2.62 0.00	61.64 -3.21 -1.99	64.06 -3.26 -2.18	60.98 -3.45 -1.69	57.98 -3.59 -1.71	57.38 -3.81 -1.71	53.83 -3.62 -1.72	52.33 -3.73 -0.43	51.48 -3.66 -0.56	54.98 -3.65 -1.55	67.29 -3.08 -3.39	68.99 -2.91 -2.65	66.27 -2.89 -1.95	61.95 -2.90 -1.86	56.77 -3.81 -1.04	48.71 -3.17 -0.75	49.16 -3.58 -0.10
OSWEGATCHIE___HYD 24044	55.56 -1.19 0.00	45.78 -0.05 0.00	43.74 -0.22 0.00	43.85 -0.26 0.00	46.29 -0.23 0.00	54.19 -0.94 0.00	61.53 -0.81 0.00	64.51 -0.98 0.00	62.48 -0.38 0.00	64.87 -0.26 0.00	62.23 -0.50 0.00	59.38 -0.48 0.00	59.00 -0.48 0.00	54.79 -0.95 0.00	54.79 -0.83 0.00	53.59 -0.98 0.00	55.88 -1.20 0.00	66.65 -0.33 0.00	68.63 -0.62 0.00	66.87 -0.34 0.00	62.30 -0.69 0.00	59.06 -0.48 0.00	50.31 -0.82 0.00	52.21 -0.42 0.00
OSWEGO___5 23606	54.99 -1.76 0.00	44.54 -1.28 0.00	42.73 -1.23 0.00	42.88 -1.24 0.00	45.27 -1.26 0.00	53.47 -1.65 0.00	60.79 -1.56 0.00	63.40 -2.10 0.00	61.67 -2.20 -1.01	64.02 -2.21 -1.11	61.33 -2.26 -0.86	58.52 -2.21 -0.87	58.08 -2.26 -0.86	54.49 -2.12 -0.87	53.73 -2.11 -0.22	52.78 -2.07 -0.28	55.70 -2.17 -0.79	66.45 -2.21 -1.67	68.41 -2.15 -1.31	66.02 -2.15 -0.96	61.83 -2.08 -0.92	57.80 -2.26 -0.53	49.80 -1.69 -0.36	50.95 -1.68 0.00
OSWEGO___6 23613	54.99 -1.76 0.00	44.54 -1.28 0.00	42.73 -1.23 0.00	42.88 -1.24 0.00	45.27 -1.26 0.00	53.47 -1.65 0.00	60.79 -1.56 0.00	63.40 -2.10 0.00	61.67 -2.20 -1.01	64.02 -2.21 -1.11	61.33 -2.26 -0.86	58.52 -2.21 -0.87	58.08 -2.26 -0.86	54.49 -2.12 -0.87	53.73 -2.11 -0.22	52.78 -2.07 -0.28	55.70 -2.17 -0.79	66.45 -2.21 -1.67	68.41 -2.15 -1.31	66.02 -2.15 -0.96	61.83 -2.08 -0.92	57.80 -2.26 -0.53	49.80 -1.69 -0.36	50.95 -1.68 0.00
OUTOKUMPU-AB___DRP 24206	50.62 -6.13 0.00	41.84 -3.99 0.00	40.48 -3.47 0.00	40.37 -3.75 0.00	42.71 -3.81 0.00	50.88 -4.24 0.00	58.73 -3.62 0.00	59.60 -5.89 0.00	57.33 -7.67 -2.14	59.54 -7.95 -2.35	56.47 -8.09 -1.83	53.81 -7.90 -1.85	53.05 -8.27 -1.84	49.78 -7.80 -1.85	48.24 -7.84 -0.46	47.59 -7.59 -0.61	51.22 -7.53 -1.67	59.63 -7.44 -0.08	61.69 -7.62 -0.06	59.80 -7.46 -0.05	55.85 -7.18 -0.04	52.21 -8.45 -1.12	43.77 -6.54 0.81	40.94 -7.58 4.11
OXBOW___ 24026	50.51 -6.24 0.00	41.70 -4.12 0.00	40.40 -3.56 0.00	40.28 -3.84 0.00	42.57 -3.95 0.00	50.66 -4.47 0.00	58.35 -3.99 0.00	59.08 -6.42 0.00	56.84 -8.11 -2.09	59.03 -8.40 -2.30	55.99 -8.53 -1.78	53.34 -8.32 -1.80	52.65 -8.62 -1.80	49.40 -8.14 -1.81	47.95 -8.12 -0.45	47.25 -7.91 -0.59	50.84 -7.88 -1.63	59.12 -7.84 0.03	61.13 -8.10 0.02	59.26 -7.93 0.01	55.41 -7.56 0.02	51.82 -8.81 -1.10	43.49 -6.80 0.84	40.65 -7.84 4.14
PEEKSKILL___ 23653	61.07 4.31 0.00	48.71 2.89 0.00	46.64 2.68 0.00	46.85 2.74 0.00	49.41 2.88 0.00	58.93 3.80 0.00	67.15 4.80 0.00	71.52 6.03 0.00	82.56 5.78 -13.91	86.47 6.06 -15.28	80.41 5.83 -11.84	77.34 5.51 -11.97	76.82 5.41 -11.93	72.85 4.95 -12.05	63.83 4.86 -3.26	63.62 4.95 -4.19	73.19 5.14 -10.97	96.68 6.63 -23.07	94.21 6.92 -18.03	86.97 6.52 -13.24	81.51 5.86 -12.66	72.25 5.42 -7.30	60.65 4.60 -4.92	55.41 4.05 1.27
PGE MADISON___WINDPWR 24146	56.07 -0.68 0.00	46.42 0.60 0.00	44.40 0.44 0.00	44.56 0.44 0.00	47.27 0.74 0.00	55.62 0.50 0.00	65.52 3.18 0.00	67.98 2.49 0.00	69.02 1.95 -4.21	71.77 2.02 -4.62	68.02 1.69 -3.59	64.75 1.26 -3.63	63.98 0.89 -3.62	59.59 0.22 -3.63	56.70 0.17 -0.91	55.71 -0.05 -1.19	60.03 -0.34 -3.29	75.95 2.14 -6.82	77.14 2.56 -5.33	73.54 2.42 -3.91	68.75 2.02 -3.74	62.81 1.07 -2.21	53.21 0.66 -1.42	52.58 0.16 0.20
PIERCEFIELD___HYD 23852	55.90 -0.85 0.00	45.69 -0.14 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.20 -0.33 0.00	54.41 -0.72 0.00	60.91 -1.43 0.00	64.18 -1.31 0.00	62.17 -0.69 0.00	64.61 -0.52 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	54.96 -0.78 0.00	54.96 -0.67 0.00	53.86 -0.71 0.00	56.34 -0.74 0.00	66.31 -0.67 0.00	68.14 -1.11 0.00	66.27 -0.94 0.00	61.92 -1.07 0.00	59.00 -0.54 0.00	50.01 -1.12 0.00	52.21 -0.42 0.00
PJM_GEN_KEYSTONE 24065	43.43 -7.32 6.00	40.60 -5.22 0.00	38.51 -5.45 0.00	38.82 -5.29 0.00	41.87 -4.65 0.00	50.94 -4.19 0.00	59.85 -2.49 0.00	61.04 -4.45 0.00	60.13 -6.03 -3.30	62.51 -6.25 -3.63	59.22 -6.34 -2.82	55.89 -6.82 -2.85	55.00 -7.32 -2.84	51.79 -6.80 -2.85	49.11 -7.23 -0.71	48.47 -7.04 -0.93	52.64 -7.02 -2.58	64.64 -6.16 -3.82	66.07 -6.16 -2.98	63.35 -6.05 -2.19	59.29 -5.79 -2.09	54.01 -7.26 -1.73	44.95 -6.60 -0.42	43.60 -7.05 1.98
PLEASANTVLY___LBMP 24000	60.84 4.09 0.00	48.62 2.80 0.00	46.55 2.59 0.00	46.76 2.65 0.00	49.31 2.79 0.00	58.77 3.64 0.00	66.90 4.55 0.00	71.13 5.63 0.00	82.74 5.34 -14.53	86.69 5.60 -15.96	80.48 5.40 -12.35	77.43 5.09 -12.48	76.91 5.00 -12.44	72.92 4.68 -12.50	63.31 4.56 -3.12	63.16 4.47 -4.11	73.18 4.74 -11.36	97.17 6.10 -24.09	94.39 6.30 -18.84	87.03 5.98 -13.84	81.63 5.42 -13.23	72.16 5.00 -7.62	60.61 4.35 -5.14	56.51 3.84 -0.04

POLETTI____ 23519	62.15 5.39 0.00	49.54 3.71 0.00	47.38 3.43 0.00	47.60 3.49 0.00	50.24 3.72 0.00	59.92 4.80 0.00	68.33 5.99 0.00	72.70 7.20 0.00	83.63 6.73 -14.04	87.46 6.90 -15.42	81.31 6.65 -11.93	78.26 6.35 -12.06	77.75 6.25 -12.02	76.12 6.02 -14.36	75.62 5.90 -14.10	74.99 5.78 -14.63	78.03 5.99 -14.95	97.92 7.64 -23.30	95.34 7.89 -18.20	87.97 7.39 -13.37	82.44 6.68 -12.78	73.33 6.43 -7.36	61.62 5.52 -4.96	61.34 5.05 -3.66
PORT_JEFF_3 23555	64.33 5.73 -1.85	83.03 3.71 -33.49	81.30 3.47 -33.87	81.30 3.53 -33.65	83.25 3.77 -32.96	75.64 3.80 -16.71	111.66 4.61 -44.70	127.97 5.63 -56.84	100.85 5.03 -32.96	100.86 4.82 -30.90	107.43 4.33 -40.36	95.67 4.13 -31.68	95.73 4.16 -32.09	95.64 3.90 -36.00	95.69 3.84 -36.23	95.66 3.71 -37.38	107.72 3.88 -46.75	136.92 4.76 -65.18	137.07 4.85 -62.97	137.04 4.70 -65.13	132.87 4.41 -65.47	109.61 4.35 -45.73	95.28 4.04 -40.11	80.17 3.74 -23.80
PORT_JEFF_4 23616	64.33 5.73 -1.85	83.08 3.76 -33.49	81.30 3.47 -33.87	81.30 3.53 -33.65	83.25 3.77 -32.96	75.64 3.80 -16.71	111.66 4.61 -44.70	127.97 5.63 -56.84	100.85 5.03 -32.96	100.86 4.82 -30.90	107.49 4.39 -40.36	95.67 4.13 -31.68	95.67 4.10 -32.09	95.64 3.90 -36.00	95.64 3.78 -36.23	95.66 3.71 -37.38	107.72 3.88 -46.75	136.99 4.82 -65.18	137.14 4.92 -62.97	136.98 4.64 -65.13	132.87 4.41 -65.47	109.61 4.35 -45.73	95.28 4.04 -40.11	80.17 3.74 -23.80
PORT_JEFF_IC 23713	64.56 5.96 -1.85	83.21 3.90 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.39 3.91 -32.96	76.08 4.24 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.23 5.41 -32.96	101.31 5.28 -30.90	107.87 4.77 -40.36	96.09 4.55 -31.68	96.09 4.52 -32.09	96.03 4.29 -36.00	96.02 4.17 -36.23	95.99 4.04 -37.38	108.12 4.28 -46.75	137.52 5.36 -65.18	137.69 5.47 -62.97	137.51 5.18 -65.13	133.31 4.85 -65.47	110.03 4.76 -45.73	95.79 4.55 -40.11	80.64 4.21 -23.80
PPL PILGRIM_ST_GT1 24216	64.50 5.90 -1.85	83.17 3.85 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.35 3.86 -32.96	76.63 4.80 -16.71	111.22 4.18 -44.70	127.64 5.30 -56.84	100.85 5.03 -32.96	100.99 4.95 -30.90	107.93 4.83 -40.36	96.15 4.61 -31.68	96.09 4.52 -32.09	96.03 4.29 -36.00	96.08 4.23 -36.23	96.05 4.09 -37.38	107.94 4.11 -46.75	137.45 5.29 -65.18	137.69 5.47 -62.97	137.45 5.11 -65.13	133.12 4.66 -65.47	109.73 4.47 -45.73	95.38 4.14 -40.11	81.22 4.79 -23.80
PPL PILGRIM_ST_GT2 24217	64.50 5.90 -1.85	83.17 3.85 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.35 3.86 -32.96	76.63 4.80 -16.71	111.22 4.18 -44.70	127.64 5.30 -56.84	100.85 5.03 -32.96	100.99 4.95 -30.90	107.93 4.83 -40.36	96.15 4.61 -31.68	96.09 4.52 -32.09	96.03 4.29 -36.00	96.08 4.23 -36.23	96.05 4.09 -37.38	107.94 4.11 -46.75	137.45 5.29 -65.18	137.69 5.47 -62.97	137.45 5.11 -65.13	133.12 4.66 -65.47	109.73 4.47 -45.73	95.38 4.14 -40.11	81.22 4.79 -23.80
PPL_SHRM_GT3 24213	64.84 6.24 -1.85	83.44 4.12 -33.49	81.65 3.82 -33.87	81.65 3.88 -33.65	83.63 4.14 -32.96	76.68 4.85 -16.71	113.09 6.05 -44.70	129.21 6.88 -56.84	101.92 6.10 -32.96	101.77 5.73 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.52 4.68 -46.75	137.66 5.49 -65.18	137.83 5.61 -62.97	137.65 5.31 -65.13	133.56 5.10 -65.47	110.45 5.18 -45.73	95.99 4.76 -40.11	80.96 4.53 -23.80
PPL_SHRM_GT4 24214	64.84 6.24 -1.85	83.44 4.12 -33.49	81.65 3.82 -33.87	81.65 3.88 -33.65	83.63 4.14 -32.96	76.68 4.85 -16.71	113.09 6.05 -44.70	129.21 6.88 -56.84	101.92 6.10 -32.96	101.77 5.73 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.52 4.68 -46.75	137.66 5.49 -65.18	137.83 5.61 -62.97	137.65 5.31 -65.13	133.56 5.10 -65.47	110.45 5.18 -45.73	95.99 4.76 -40.11	80.96 4.53 -23.80
PROJECT___ORANGE 1 24174	55.16 -1.59 0.00	44.77 -1.05 0.00	42.90 -1.05 0.00	43.01 -1.10 0.00	45.45 -1.07 0.00	53.75 -1.38 0.00	61.28 -1.06 0.00	63.79 -1.70 0.00	62.17 -1.82 -1.14	64.55 -1.82 -1.25	61.82 -1.88 -0.97	58.93 -1.92 -0.98	58.43 -2.02 -0.98	54.77 -1.95 -0.98	53.92 -1.95 -0.24	52.98 -1.91 -0.32	55.97 -2.00 -0.89	67.13 -1.74 -1.89	69.13 -1.59 -1.48	66.68 -1.61 -1.08	62.45 -1.57 -1.04	58.17 -1.96 -0.60	50.10 -1.43 -0.40	51.10 -1.53 0.00
PROJECT___ORANGE 2 24166	55.16 -1.59 0.00	44.77 -1.05 0.00	42.90 -1.05 0.00	43.01 -1.10 0.00	45.45 -1.07 0.00	53.75 -1.38 0.00	61.28 -1.06 0.00	63.79 -1.70 0.00	62.17 -1.82 -1.14	64.55 -1.82 -1.25	61.82 -1.88 -0.97	58.93 -1.92 -0.98	58.43 -2.02 -0.98	54.77 -1.95 -0.98	53.92 -1.95 -0.24	52.98 -1.91 -0.32	55.97 -2.00 -0.89	67.13 -1.74 -1.89	69.13 -1.59 -1.48	66.68 -1.61 -1.08	62.45 -1.57 -1.04	58.17 -1.96 -0.60	50.10 -1.43 -0.40	51.10 -1.53 0.00
PYRITES___HYD 24023	56.64 -0.11 0.00	46.56 0.73 0.00	44.53 0.57 0.00	44.65 0.53 0.00	47.13 0.60 0.00	55.29 0.17 0.00	62.34 0.00 0.00	65.82 0.33 0.00	63.68 0.82 0.00	66.11 0.98 0.00	63.49 0.75 0.00	60.64 0.78 0.00	60.25 0.77 0.00	56.02 0.28 0.00	56.01 0.39 0.00	54.79 0.22 0.00	57.20 0.11 0.00	67.79 0.80 0.00	69.73 0.48 0.00	67.81 0.60 0.00	63.37 0.38 0.00	60.31 0.77 0.00	51.08 -0.05 0.00	53.16 0.53 0.00
RANKINE____ 23646	50.28 -6.47 0.00	41.52 -4.31 0.00	40.04 -3.91 0.00	40.01 -4.10 0.00	42.43 -4.09 0.00	50.77 -4.36 0.00	58.79 -3.55 0.00	59.73 -5.76 0.00	57.68 -7.48 -2.30	59.90 -7.75 -2.52	56.79 -7.90 -1.96	54.00 -7.84 -1.98	53.24 -8.21 -1.97	49.97 -7.75 -1.98	48.28 -7.84 -0.50	47.58 -7.64 -0.65	51.29 -7.59 -1.80	60.19 -7.30 -0.51	62.17 -7.48 -0.40	60.18 -7.33 -0.29	56.21 -7.05 -0.27	52.35 -8.39 -1.20	43.80 -6.65 0.68	41.09 -7.63 3.91
RAVENSWOOD_GT2_1 24244	62.15 5.39 0.00	49.54 3.71 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.24 3.72 0.00	59.98 4.85 0.00	68.33 5.99 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.65 7.10 -15.42	81.57 6.90 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	76.59 6.08 -14.78	77.65 5.90 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.13 7.84 -23.31	95.55 8.10 -18.20	88.24 7.66 -13.37	82.63 6.87 -12.78	73.39 6.49 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46
RAVENSWOOD_GT2_2 24245	62.15 5.39 0.00	49.54 3.71 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.24 3.72 0.00	59.98 4.85 0.00	68.33 5.99 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.65 7.10 -15.42	81.57 6.90 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	76.59 6.08 -14.78	77.65 5.90 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.13 7.84 -23.31	95.55 8.10 -18.20	88.24 7.66 -13.37	82.63 6.87 -12.78	73.39 6.49 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46
RAVENSWOOD_GT2_3 24246	62.20 5.45 0.00	49.58 3.76 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.29 3.77 0.00	59.98 4.85 0.00	68.39 6.05 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.72 7.16 -15.42	81.57 6.90 -11.93	78.50 6.58 -12.06	77.98 6.48 -12.02	76.59 6.08 -14.78	77.70 5.95 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.19 7.90 -23.31	95.62 8.17 -18.20	88.31 7.73 -13.37	82.63 6.87 -12.78	73.45 6.55 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46
RAVENSWOOD_GT2_4 24247	62.20 5.45 0.00	49.58 3.76 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.29 3.77 0.00	59.98 4.85 0.00	68.39 6.05 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.72 7.16 -15.42	81.57 6.90 -11.93	78.50 6.58 -12.06	77.98 6.48 -12.02	76.59 6.08 -14.78	77.70 5.95 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.19 7.90 -23.31	95.62 8.17 -18.20	88.31 7.73 -13.37	82.63 6.87 -12.78	73.45 6.55 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46

RAVENSWOOD_GT3_1 24248	62.15 5.39 0.00	49.54 3.71 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.29 3.77 0.00	59.98 4.85 0.00	68.33 5.99 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.72 7.16 -15.42	81.57 6.90 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	76.59 6.08 -14.78	77.70 5.95 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.19 7.90 -23.31	95.55 8.10 -18.20	88.24 7.66 -13.37	82.63 6.87 -12.78	73.39 6.49 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46
RAVENSWOOD_GT3_2 24249	62.15 5.39 0.00	49.54 3.71 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.29 3.77 0.00	59.98 4.85 0.00	68.33 5.99 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.72 7.16 -15.42	81.57 6.90 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	76.59 6.08 -14.78	77.70 5.95 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.19 7.90 -23.31	95.55 8.10 -18.20	88.24 7.66 -13.37	82.63 6.87 -12.78	73.39 6.49 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46
RAVENSWOOD_GT3_3 24250	62.26 5.51 0.00	49.63 3.80 0.00	47.47 3.52 0.00	47.69 3.57 0.00	50.34 3.81 0.00	60.03 4.91 0.00	68.45 6.11 0.00	72.83 7.34 0.00	83.88 6.98 -14.04	87.78 7.23 -15.42	81.63 6.96 -11.93	78.56 6.64 -12.06	78.04 6.54 -12.02	76.65 6.13 -14.78	77.76 6.01 -16.13	77.04 5.89 -16.58	78.98 6.22 -15.68	98.26 7.97 -23.31	95.69 8.24 -18.20	88.37 7.80 -13.37	82.76 6.99 -12.78	73.51 6.61 -7.36	61.67 5.57 -4.96	61.14 5.05 -3.46
RAVENSWOOD_GT3_4 24251	62.26 5.51 0.00	49.63 3.80 0.00	47.47 3.52 0.00	47.69 3.57 0.00	50.34 3.81 0.00	60.03 4.91 0.00	68.45 6.11 0.00	72.83 7.34 0.00	83.88 6.98 -14.04	87.78 7.23 -15.42	81.63 6.96 -11.93	78.56 6.64 -12.06	78.04 6.54 -12.02	76.65 6.13 -14.78	77.76 6.01 -16.13	77.04 5.89 -16.58	78.98 6.22 -15.68	98.26 7.97 -23.31	95.69 8.24 -18.20	88.37 7.80 -13.37	82.76 6.99 -12.78	73.51 6.61 -7.36	61.67 5.57 -4.96	61.14 5.05 -3.46
RAVENSWOOD_GT_1 23729	64.02 7.26 0.00	51.05 5.22 0.00	48.84 4.88 0.00	49.06 4.94 0.00	51.78 5.26 0.00	61.91 6.78 0.00	70.27 7.92 0.00	74.99 9.50 0.00	85.77 8.86 -14.04	89.74 9.18 -15.42	83.57 8.91 -11.93	80.42 8.50 -12.06	79.95 8.45 -12.02	78.54 8.03 -14.78	79.59 7.84 -16.13	78.90 7.75 -16.58	80.98 8.22 -15.68	100.54 10.25 -23.31	98.05 10.60 -18.20	90.60 10.01 -13.37	84.71 8.94 -12.78	75.60 8.69 -7.37	63.41 7.31 -4.97	63.00 6.68 -3.69
RAVENSWOOD_GT_10 24258	62.32 5.56 0.00	49.67 3.85 0.00	47.56 3.60 0.00	47.78 3.66 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.16 6.66 -12.02	76.82 6.30 -14.78	77.93 6.17 -16.13	77.21 6.06 -16.58	79.16 6.39 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.63 6.73 -7.36	61.77 5.68 -4.96	61.22 5.16 -3.43
RAVENSWOOD_GT_11 24259	62.32 5.56 0.00	49.67 3.85 0.00	47.56 3.60 0.00	47.78 3.66 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.16 6.66 -12.02	76.82 6.30 -14.78	77.93 6.17 -16.13	77.21 6.06 -16.58	79.16 6.39 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.63 6.73 -7.36	61.77 5.68 -4.96	61.22 5.16 -3.43
RAVENSWOOD_GT_4 24252	60.89 4.14 0.00	48.52 2.70 0.00	46.46 2.51 0.00	46.67 2.56 0.00	49.22 2.70 0.00	58.65 3.53 0.00	67.08 4.74 0.00	71.20 5.70 0.00	82.31 5.41 -14.04	86.22 5.67 -15.42	80.12 5.46 -11.93	77.07 5.15 -12.06	76.50 5.00 -12.02	75.09 4.57 -14.78	76.20 4.45 -16.13	75.51 4.37 -16.58	77.39 4.62 -15.68	96.45 6.16 -23.31	93.89 6.44 -18.20	86.69 6.12 -13.36	81.18 5.42 -12.78	71.78 4.88 -7.36	60.39 4.29 -4.96	59.75 3.84 -3.28
RAVENSWOOD_GT_5 24254	60.89 4.14 0.00	48.52 2.70 0.00	46.46 2.51 0.00	46.67 2.56 0.00	49.22 2.70 0.00	58.65 3.53 0.00	67.08 4.74 0.00	71.20 5.70 0.00	82.31 5.41 -14.04	86.22 5.67 -15.42	80.12 5.46 -11.93	77.07 5.15 -12.06	76.50 5.00 -12.02	75.09 4.57 -14.78	76.20 4.45 -16.13	75.51 4.37 -16.58	77.39 4.62 -15.68	96.45 6.16 -23.31	93.89 6.44 -18.20	86.69 6.12 -13.36	81.18 5.42 -12.78	71.78 4.88 -7.36	60.39 4.29 -4.96	59.75 3.84 -3.28
RAVENSWOOD_GT_6 24253	60.89 4.14 0.00	48.52 2.70 0.00	46.46 2.51 0.00	46.67 2.56 0.00	49.22 2.70 0.00	58.65 3.53 0.00	67.08 4.74 0.00	71.20 5.70 0.00	82.31 5.41 -14.04	86.22 5.67 -15.42	80.12 5.46 -11.93	77.07 5.15 -12.06	76.50 5.00 -12.02	75.09 4.57 -14.78	76.20 4.45 -16.13	75.51 4.37 -16.58	77.39 4.62 -15.68	96.45 6.16 -23.31	93.89 6.44 -18.20	86.69 6.12 -13.36	81.18 5.42 -12.78	71.78 4.88 -7.36	60.39 4.29 -4.96	59.75 3.84 -3.28
RAVENSWOOD_GT_7 24255	60.89 4.14 0.00	48.52 2.70 0.00	46.46 2.51 0.00	46.67 2.56 0.00	49.22 2.70 0.00	58.65 3.53 0.00	67.08 4.74 0.00	71.20 5.70 0.00	82.31 5.41 -14.04	86.22 5.67 -15.42	80.12 5.46 -11.93	77.07 5.15 -12.06	76.50 5.00 -12.02	75.09 4.57 -14.78	76.20 4.45 -16.13	75.51 4.37 -16.58	77.39 4.62 -15.68	96.45 6.16 -23.31	93.89 6.44 -18.20	86.69 6.12 -13.36	81.18 5.42 -12.78	71.78 4.88 -7.36	60.39 4.29 -4.96	59.75 3.84 -3.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.32 5.56 0.00	49.67 3.85 0.00	47.56 3.60 0.00	47.78 3.66 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.16 6.66 -12.02	76.82 6.30 -14.78	77.93 6.17 -16.13	77.21 6.06 -16.58	79.16 6.39 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.63 6.73 -7.36	61.77 5.68 -4.96	61.22 5.16 -3.43
RAVENSWOOD_GT_9 24257	62.32 5.56 0.00	49.67 3.85 0.00	47.56 3.60 0.00	47.78 3.66 0.00	50.38 3.86 0.00	60.14 5.02 0.00	68.52 6.17 0.00	72.96 7.47 0.00	83.94 7.04 -14.04	87.91 7.36 -15.42	81.75 7.09 -11.93	78.68 6.76 -12.06	78.16 6.66 -12.02	76.82 6.30 -14.78	77.93 6.17 -16.13	77.21 6.06 -16.58	79.16 6.39 -15.68	98.39 8.11 -23.31	95.83 8.38 -18.20	88.51 7.93 -13.37	82.82 7.05 -12.78	73.63 6.73 -7.36	61.77 5.68 -4.96	61.22 5.16 -3.43
RAVENSWOOD___1 23533	63.97 7.21 0.00	51.01 5.18 0.00	48.80 4.84 0.00	49.02 4.90 0.00	51.74 5.21 0.00	61.86 6.73 0.00	70.02 7.67 0.00	74.67 9.17 0.00	85.58 8.67 -14.04	89.41 8.86 -15.42	83.26 8.59 -11.93	80.12 8.20 -12.06	79.65 8.15 -12.02	78.32 7.80 -14.78	79.37 7.62 -16.13	78.62 7.48 -16.58	80.75 7.99 -15.68	100.20 9.91 -23.31	97.70 10.25 -18.20	90.26 9.68 -13.37	84.46 8.69 -12.78	75.36 8.45 -7.37	63.26 7.16 -4.97	62.84 6.53 -3.69
RAVENSWOOD___2 23534	63.97 7.21 0.00	51.01 5.18 0.00	48.80 4.84 0.00	49.02 4.90 0.00	51.74 5.21 0.00	61.86 6.73 0.00	70.02 7.67 0.00	74.67 9.17 0.00	85.52 8.61 -14.04	89.41 8.86 -15.42	83.26 8.59 -11.93	80.12 8.20 -12.06	79.65 8.15 -12.02	78.27 7.75 -14.78	79.37 7.62 -16.13	78.62 7.48 -16.58	80.75 7.99 -15.68	100.20 9.91 -23.31	97.70 10.25 -18.20	90.26 9.68 -13.37	84.46 8.69 -12.78	75.30 8.39 -7.37	63.15 7.06 -4.97	62.79 6.47 -3.69
RAVENSWOOD___3 23535	62.15 5.39 0.00	49.54 3.71 0.00	47.43 3.47 0.00	47.65 3.53 0.00	50.29 3.77 0.00	59.98 4.85 0.00	68.33 5.99 0.00	72.77 7.27 0.00	83.76 6.85 -14.04	87.72 7.16 -15.42	81.57 6.90 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	76.59 6.08 -14.78	77.70 5.95 -16.13	76.99 5.84 -16.58	78.93 6.16 -15.68	98.19 7.90 -23.31	95.55 8.10 -18.20	88.31 7.73 -13.37	82.63 6.87 -12.78	73.39 6.49 -7.36	61.62 5.52 -4.96	61.09 5.00 -3.46

RAVENSWOOD___4 23820	64.02 7.26 0.00	51.05 5.22 0.00	48.84 4.88 0.00	49.06 4.94 0.00	51.78 5.26 0.00	61.91 6.78 0.00	70.27 7.92 0.00	74.99 9.50 0.00	85.77 8.86 -14.04	89.74 9.18 -15.42	83.57 8.91 -11.93	80.42 8.50 -12.06	79.95 8.45 -12.02	78.54 8.03 -14.78	79.59 7.84 -16.13	78.90 7.75 -16.58	80.98 8.22 -15.68	100.54 10.25 -23.31	98.05 10.60 -18.20	90.60 10.01 -13.37	84.71 8.94 -12.78	75.60 8.69 -7.37	63.41 7.31 -4.97	63.00 6.68 -3.69
RCPL_TRUST___DRP 24196	62.09 5.33 0.00	49.49 3.67 0.00	47.34 3.38 0.00	47.60 3.49 0.00	50.20 3.68 0.00	59.87 4.74 0.00	68.27 5.92 0.00	72.70 7.20 0.00	83.69 6.79 -14.04	87.65 7.10 -15.42	81.50 6.84 -11.93	78.44 6.53 -12.06	77.92 6.42 -12.02	75.27 6.08 -13.46	71.22 5.90 -9.70	70.81 5.84 -10.40	76.57 6.11 -13.38	98.11 7.84 -23.29	95.48 8.03 -18.20	88.17 7.59 -13.37	82.57 6.80 -12.78	73.33 6.43 -7.36	61.57 5.47 -4.96	54.97 4.95 2.61
RENSSELAER___COGEN 23796	60.27 3.52 0.00	48.39 2.57 0.00	46.42 2.46 0.00	46.63 2.51 0.00	49.13 2.61 0.00	58.49 3.36 0.00	66.65 4.30 0.00	70.27 4.78 0.00	85.00 4.40 -17.73	89.17 4.56 -19.48	82.38 4.39 -15.25	79.35 4.07 -15.41	78.83 3.98 -15.37	74.92 3.73 -15.45	63.21 3.73 -3.85	63.19 3.60 -5.02	74.77 3.82 -13.86	101.27 4.82 -29.46	97.27 4.99 -23.03	88.97 4.84 -16.92	83.63 4.47 -16.17	72.77 3.93 -9.30	60.80 3.37 -6.30	55.89 3.26 0.00
REVERE_CPDR_DRP 24186	57.09 0.34 0.00	46.97 1.15 0.00	45.01 1.05 0.00	45.13 1.01 0.00	47.69 1.16 0.00	55.84 0.72 0.00	64.59 2.24 0.00	67.59 2.10 0.00	64.81 1.95 0.00	67.15 2.02 0.00	64.55 1.82 0.00	61.54 1.68 0.00	60.96 1.49 0.00	56.57 0.84 0.00	56.57 0.95 0.00	55.28 0.71 0.00	57.48 0.40 0.00	69.13 2.14 0.00	71.53 2.29 0.00	69.36 2.15 0.00	64.88 1.89 0.00	61.08 1.55 0.00	52.36 1.23 0.00	53.68 1.05 0.00
ROCHESTER_9_IC 23652	54.99 -1.76 0.00	45.00 -0.82 0.00	43.34 -0.62 0.00	43.32 -0.79 0.00	45.92 -0.60 0.00	54.58 -0.55 0.00	62.97 0.62 0.00	64.64 -0.85 0.00	62.84 -1.70 -1.68	65.15 -1.82 -1.84	62.16 -2.01 -1.43	59.21 -2.10 -1.45	58.60 -2.32 -1.44	54.96 -2.23 -1.45	53.76 -2.22 -0.36	52.86 -2.18 -0.47	56.40 -2.00 -1.31	68.87 -1.21 -3.10	70.49 -1.18 -2.42	67.71 -1.28 -1.78	63.24 -1.45 -1.70	57.74 -2.68 -0.88	49.77 -2.10 -0.73	50.52 -2.47 -0.36
ROSETON___1 23587	60.61 3.86 0.00	48.44 2.61 0.00	46.37 2.42 0.00	46.59 2.47 0.00	49.13 2.61 0.00	58.49 3.36 0.00	66.58 4.24 0.00	70.73 5.24 0.00	81.86 5.03 -13.96	85.68 5.21 -15.34	79.64 5.02 -11.89	76.66 4.79 -12.01	76.09 4.64 -11.98	72.18 4.40 -12.04	62.91 4.28 -3.00	62.72 4.20 -3.95	72.45 4.45 -10.92	95.90 5.76 -23.15	93.30 5.96 -18.10	86.15 5.65 -13.29	80.80 5.10 -12.71	71.62 4.76 -7.32	60.21 4.14 -4.94	56.45 3.63 -0.19
ROSETON___2 23588	60.61 3.86 0.00	48.39 2.57 0.00	46.37 2.42 0.00	46.59 2.47 0.00	49.08 2.56 0.00	58.38 3.25 0.00	66.33 3.99 0.00	70.47 4.98 0.00	81.60 4.78 -13.96	85.48 5.02 -15.34	79.45 4.83 -11.89	76.42 4.55 -12.01	75.91 4.46 -11.98	71.95 4.18 -12.04	62.69 4.06 -3.00	62.56 4.04 -3.95	72.22 4.22 -10.92	95.63 5.49 -23.15	93.03 5.68 -18.10	85.88 5.38 -13.29	80.55 4.85 -12.71	71.44 4.58 -7.32	60.16 4.09 -4.94	56.45 3.63 -0.19
RUSSELL___STATION 23914	55.16 -1.59 0.00	45.18 -0.64 0.00	43.52 -0.44 0.00	43.50 -0.62 0.00	46.10 -0.42 0.00	54.85 -0.28 0.00	63.34 1.00 0.00	65.04 -0.46 0.00	63.22 -1.32 -1.68	65.54 -1.43 -1.84	62.53 -1.63 -1.43	59.51 -1.80 -1.45	58.90 -2.02 -1.44	55.29 -1.90 -1.45	54.09 -1.89 -0.36	53.19 -1.86 -0.47	56.74 -1.66 -1.31	69.28 -0.80 -3.10	70.91 -0.76 -2.42	68.11 -0.87 -1.78	63.55 -1.13 -1.70	58.04 -2.38 -0.88	50.02 -1.84 -0.73	50.78 -2.21 -0.36
S SALMON___HYD 24043	55.39 -1.36 0.00	45.32 -0.50 0.00	43.38 -0.57 0.00	43.50 -0.62 0.00	45.96 -0.56 0.00	54.02 -1.10 0.00	61.78 -0.56 0.00	64.38 -1.11 0.00	62.63 -1.13 -0.90	65.15 -0.98 -0.99	62.38 -1.13 -0.77	59.44 -1.20 -0.78	58.94 -1.31 -0.78	55.01 -1.50 -0.78	54.37 -1.45 -0.19	53.35 -1.47 -0.26	56.08 -1.71 -0.71	67.55 -0.94 -1.50	69.59 -0.83 -1.17	67.26 -0.81 -0.86	62.87 -0.94 -0.82	58.82 -1.19 -0.47	50.48 -0.97 -0.32	51.74 -0.89 0.00
SELKIRK___II 23799	58.91 2.16 0.00	47.29 1.47 0.00	45.36 1.41 0.00	45.57 1.46 0.00	48.01 1.49 0.00	57.06 1.93 0.00	64.96 2.62 0.00	68.57 3.08 0.00	83.35 2.83 -17.66	87.45 2.93 -19.39	80.66 2.82 -15.10	77.76 2.63 -15.26	77.25 2.56 -15.21	73.42 2.40 -15.29	61.83 2.39 -3.82	61.86 2.29 -5.00	73.34 2.45 -13.80	99.33 3.01 -29.33	95.37 3.19 -22.93	87.15 3.09 -16.84	81.99 2.90 -16.10	71.30 2.50 -9.26	59.60 2.20 -6.27	54.63 2.00 0.00
SELKIRK___I 23801	59.36 2.61 0.00	47.66 1.83 0.00	45.71 1.76 0.00	45.93 1.81 0.00	48.34 1.81 0.00	57.55 2.43 0.00	65.27 2.93 0.00	68.90 3.41 0.00	83.70 3.21 -17.63	87.82 3.32 -19.36	80.99 3.20 -15.06	78.07 2.99 -15.21	77.56 2.91 -15.17	73.71 2.73 -15.24	62.10 2.67 -3.80	62.18 2.62 -4.99	73.61 2.74 -13.78	99.76 3.48 -29.29	95.75 3.60 -22.90	87.52 3.49 -16.82	82.28 3.21 -16.08	71.64 2.86 -9.25	59.85 2.45 -6.26	54.84 2.21 0.00
SENECA OSWGO___HYD 24041	55.45 -1.31 0.00	44.95 -0.87 0.00	43.08 -0.88 0.00	43.19 -0.93 0.00	45.59 -0.93 0.00	53.91 -1.21 0.00	61.41 -0.94 0.00	63.92 -1.57 0.00	62.37 -1.57 -1.08	64.76 -1.56 -1.19	61.97 -1.69 -0.92	59.12 -1.68 -0.93	58.62 -1.78 -0.93	54.95 -1.73 -0.94	54.13 -1.72 -0.23	53.24 -1.64 -0.31	56.16 -1.77 -0.85	67.38 -1.41 -1.80	69.34 -1.32 -1.41	66.97 -1.28 -1.03	62.59 -1.39 -0.99	58.44 -1.67 -0.57	50.29 -1.23 -0.39	51.37 -1.26 0.00
SENECA___ENERGY 23797	54.03 -2.72 0.00	44.04 -1.79 0.00	42.20 -1.76 0.00	42.35 -1.76 0.00	44.75 -1.77 0.00	53.20 -1.93 0.00	61.22 -1.12 0.00	63.27 -2.23 0.00	62.03 -2.64 -1.81	64.38 -2.74 -1.98	61.37 -2.89 -1.52	58.46 -2.93 -1.53	57.85 -3.15 -1.53	54.32 -2.95 -1.54	52.95 -3.06 -0.38	52.08 -3.00 -0.51	55.47 -3.03 -1.41	67.51 -2.55 -3.07	69.30 -2.35 -2.40	66.62 -2.35 -1.76	62.35 -2.33 -1.69	57.39 -3.10 -0.95	49.30 -2.51 -0.67	49.93 -2.79 -0.08
SHOEMAKER___GT 23640	60.05 3.29 0.00	48.07 2.25 0.00	46.02 2.07 0.00	46.24 2.12 0.00	48.76 2.23 0.00	58.05 2.92 0.00	66.15 3.80 0.00	70.21 4.72 0.00	80.25 4.59 -12.80	83.95 4.75 -14.06	78.19 4.58 -10.87	75.16 4.31 -10.99	74.66 4.22 -10.96	70.70 3.96 -11.01	62.21 3.84 -2.75	61.96 3.77 -3.62	71.09 4.00 -10.01	93.43 5.22 -21.22	91.24 5.40 -16.59	84.57 5.18 -12.18	79.30 4.66 -11.65	70.54 4.29 -6.71	59.28 3.63 -4.52	55.16 3.11 0.57
SHOREHAM_IC_1 23715	64.84 6.24 -1.85	83.44 4.12 -33.49	81.65 3.82 -33.87	81.65 3.88 -33.65	83.63 4.14 -32.96	76.68 4.85 -16.71	113.09 6.05 -44.70	129.21 6.88 -56.84	101.92 6.10 -32.96	101.77 5.73 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.52 4.68 -46.75	137.66 5.49 -65.18	137.83 5.61 -62.97	137.65 5.31 -65.13	133.56 5.10 -65.47	110.45 5.18 -45.73	95.99 4.76 -40.11	80.96 4.53 -23.80
SHOREHAM_IC_2 23716	64.84 6.24 -1.85	83.44 4.12 -33.49	81.65 3.82 -33.87	81.65 3.88 -33.65	83.63 4.14 -32.96	76.68 4.85 -16.71	113.09 6.05 -44.70	129.21 6.88 -56.84	101.92 6.10 -32.96	101.77 5.73 -30.90	108.31 5.21 -40.36	96.45 4.91 -31.68	96.44 4.88 -32.09	96.36 4.63 -36.00	96.36 4.51 -36.23	96.37 4.42 -37.38	108.52 4.68 -46.75	137.66 5.49 -65.18	137.83 5.61 -62.97	137.65 5.31 -65.13	133.56 5.10 -65.47	110.45 5.18 -45.73	95.99 4.76 -40.11	80.96 4.53 -23.80

SISSONVILLE____ 23735	55.90 -0.85 0.00	45.69 -0.14 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.20 -0.33 0.00	54.41 -0.72 0.00	60.91 -1.43 0.00	64.18 -1.31 0.00	62.17 -0.69 0.00	64.61 -0.52 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	54.96 -0.78 0.00	54.96 -0.67 0.00	53.86 -0.71 0.00	56.34 -0.74 0.00	66.31 -0.67 0.00	68.14 -1.11 0.00	66.27 -0.94 0.00	61.92 -1.07 0.00	59.00 -0.54 0.00	50.01 -1.12 0.00	52.21 -0.42 0.00
SITHE_IND_GS1 24169	54.71 -2.04 0.00	44.31 -1.51 0.00	42.51 -1.45 0.00	42.66 -1.46 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.22 -2.12 0.00	62.81 -2.69 0.00	61.04 -2.70 -0.88	63.29 -2.80 -0.96	60.72 -2.76 -0.75	57.93 -2.69 -0.76	57.49 -2.74 -0.75	53.93 -2.56 -0.76	53.31 -2.50 -0.19	52.36 -2.46 -0.25	55.14 -2.63 -0.69	65.70 -2.75 -1.46	67.62 -2.77 -1.14	65.36 -2.69 -0.84	61.21 -2.58 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.68 -1.95 0.00
SITHE_IND_GS2 24170	54.71 -2.04 0.00	44.31 -1.51 0.00	42.51 -1.45 0.00	42.66 -1.46 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.22 -2.12 0.00	62.81 -2.69 0.00	61.04 -2.70 -0.88	63.29 -2.80 -0.96	60.72 -2.76 -0.75	57.93 -2.69 -0.76	57.49 -2.74 -0.75	53.93 -2.56 -0.76	53.31 -2.50 -0.19	52.36 -2.46 -0.25	55.14 -2.63 -0.69	65.70 -2.75 -1.46	67.62 -2.77 -1.14	65.36 -2.69 -0.84	61.21 -2.58 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.68 -1.95 0.00
SITHE_IND_GS3 24171	54.71 -2.04 0.00	44.31 -1.51 0.00	42.51 -1.45 0.00	42.66 -1.46 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.22 -2.12 0.00	62.81 -2.69 0.00	61.04 -2.70 -0.88	63.29 -2.80 -0.96	60.72 -2.76 -0.75	57.93 -2.69 -0.76	57.49 -2.74 -0.75	53.93 -2.56 -0.76	53.31 -2.50 -0.19	52.36 -2.46 -0.25	55.14 -2.63 -0.69	65.70 -2.75 -1.46	67.62 -2.77 -1.14	65.36 -2.69 -0.84	61.21 -2.58 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.68 -1.95 0.00
SITHE_IND_GS4 24172	54.71 -2.04 0.00	44.31 -1.51 0.00	42.51 -1.45 0.00	42.66 -1.46 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.22 -2.12 0.00	62.81 -2.69 0.00	61.04 -2.70 -0.88	63.29 -2.80 -0.96	60.72 -2.76 -0.75	57.93 -2.69 -0.76	57.49 -2.74 -0.75	53.93 -2.56 -0.76	53.31 -2.50 -0.19	52.36 -2.46 -0.25	55.14 -2.63 -0.69	65.70 -2.75 -1.46	67.62 -2.77 -1.14	65.36 -2.69 -0.84	61.21 -2.58 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.68 -1.95 0.00
SITHE____BATAVIA 24024	52.55 -4.20 0.00	43.30 -2.52 0.00	41.80 -2.15 0.00	41.74 -2.38 0.00	44.20 -2.33 0.00	52.65 -2.48 0.00	60.79 -1.56 0.00	61.76 -3.73 0.00	59.64 -5.15 -1.94	61.85 -5.41 -2.13	58.86 -5.52 -1.65	56.08 -5.45 -1.67	55.43 -5.71 -1.66	52.00 -5.41 -1.67	50.59 -5.45 -0.42	49.83 -5.29 -0.55	53.46 -5.14 -1.51	65.98 -4.76 -3.75	67.33 -4.85 -2.93	64.52 -4.84 -2.15	60.32 -4.72 -2.06	54.54 -6.01 -1.02	47.40 -4.65 -0.93	47.78 -5.47 -0.63
SITHE____INDEPEND 23800	54.71 -2.04 0.00	44.31 -1.51 0.00	42.51 -1.45 0.00	42.66 -1.46 0.00	44.99 -1.54 0.00	53.14 -1.98 0.00	60.22 -2.12 0.00	62.81 -2.69 0.00	61.04 -2.70 -0.88	63.29 -2.80 -0.96	60.72 -2.76 -0.75	57.93 -2.69 -0.76	57.49 -2.74 -0.75	53.93 -2.56 -0.76	53.31 -2.50 -0.19	52.36 -2.46 -0.25	55.14 -2.63 -0.69	65.70 -2.75 -1.46	67.62 -2.77 -1.14	65.36 -2.69 -0.84	61.21 -2.58 -0.80	57.32 -2.68 -0.46	49.40 -2.05 -0.31	50.68 -1.95 0.00
SITHE____MASSENA 23902	56.47 -0.28 0.00	45.73 -0.09 0.00	43.87 -0.09 0.00	44.03 -0.09 0.00	46.38 -0.14 0.00	54.91 -0.22 0.00	61.35 -1.00 0.00	64.90 -0.59 0.00	62.74 -0.13 0.00	65.00 -0.13 0.00	62.55 -0.19 0.00	59.80 -0.06 0.00	59.48 0.00 0.00	55.68 -0.06 0.00	55.62 0.00 0.00	54.57 0.00 0.00	57.20 0.11 0.00	66.58 -0.40 0.00	68.63 -0.62 0.00	66.67 -0.54 0.00	62.48 -0.50 0.00	59.48 -0.06 0.00	50.52 -0.61 0.00	52.47 -0.16 0.00
SITHE____OGDNSBRG 24021	56.87 0.11 0.00	46.42 0.60 0.00	44.48 0.53 0.00	44.65 0.53 0.00	47.08 0.56 0.00	55.46 0.33 0.00	62.34 0.00 0.00	65.95 0.46 0.00	63.74 0.88 0.00	66.11 0.98 0.00	63.61 0.88 0.00	60.76 0.90 0.00	60.37 0.89 0.00	56.29 0.56 0.00	56.29 0.67 0.00	55.12 0.55 0.00	57.65 0.57 0.00	67.72 0.74 0.00	69.73 0.48 0.00	67.75 0.54 0.00	63.43 0.44 0.00	60.43 0.89 0.00	51.18 0.05 0.00	53.16 0.53 0.00
SITHE____STERLING 23777	56.87 0.11 0.00	46.56 0.73 0.00	44.62 0.66 0.00	44.78 0.66 0.00	47.31 0.79 0.00	55.57 0.44 0.00	63.97 1.62 0.00	66.93 1.44 0.00	64.12 1.26 0.00	66.43 1.30 0.00	63.86 1.13 0.00	60.88 1.02 0.00	60.37 0.89 0.00	56.18 0.45 0.00	56.13 0.50 0.00	54.90 0.33 0.00	57.14 0.06 0.00	68.39 1.41 0.00	70.77 1.52 0.00	68.69 1.48 0.00	64.25 1.26 0.00	60.49 0.95 0.00	51.90 0.77 0.00	53.26 0.63 0.00
SOUTH CAIRO____GT 23612	59.53 2.78 0.00	47.61 1.79 0.00	45.63 1.67 0.00	45.84 1.72 0.00	48.29 1.77 0.00	57.50 2.37 0.00	65.65 3.30 0.00	69.69 4.19 0.00	83.36 4.78 -15.72	87.48 5.08 -17.27	80.99 4.89 -13.36	77.97 4.61 -13.50	77.40 4.46 -13.46	73.39 4.12 -13.53	63.01 4.00 -3.38	62.95 3.93 -4.45	73.60 4.22 -12.29	98.61 5.56 -26.07	95.38 5.75 -20.38	87.76 5.58 -14.97	82.34 5.04 -14.31	72.25 4.47 -8.24	60.43 3.73 -5.56	55.45 2.79 -0.03
SOUTH HAMPTN____IC 23720	66.43 7.83 -1.85	84.63 5.32 -33.49	82.75 4.92 -33.87	82.75 4.99 -33.65	84.84 5.35 -32.96	78.34 6.50 -16.71	115.46 8.42 -44.70	131.77 9.43 -56.84	104.50 8.67 -32.96	104.44 8.40 -30.90	110.31 7.21 -40.36	98.18 6.64 -31.68	98.88 7.32 -32.09	98.65 6.91 -36.00	98.58 6.73 -36.23	98.56 6.60 -37.38	110.91 7.08 -46.75	140.94 8.77 -65.18	141.29 9.07 -62.97	140.94 8.60 -65.13	136.52 8.06 -65.47	112.95 7.68 -45.73	97.83 6.60 -40.11	82.59 6.16 -23.80
SOUTHOLD____IC 23719	67.17 8.57 -1.85	85.18 5.87 -33.49	83.28 5.45 -33.87	83.28 5.51 -33.65	85.44 5.95 -32.96	79.11 7.28 -16.71	116.52 9.48 -44.70	132.95 10.61 -56.84	105.63 9.81 -32.96	105.61 9.57 -30.90	111.76 8.66 -40.36	99.62 8.08 -31.68	99.89 8.33 -32.09	99.59 7.86 -36.00	99.58 7.73 -36.23	99.48 7.53 -37.38	111.94 8.11 -46.75	142.28 10.11 -65.18	142.81 10.60 -62.97	142.35 10.01 -65.13	137.72 9.26 -65.47	114.02 8.75 -45.73	98.60 7.36 -40.11	83.27 6.84 -23.80
ST LAWRENCE____ 23600	56.02 -0.74 0.00	45.27 -0.55 0.00	43.43 -0.53 0.00	43.59 -0.53 0.00	45.96 -0.56 0.00	54.41 -0.72 0.00	60.72 -1.62 0.00	64.25 -1.24 0.00	62.04 -0.82 0.00	64.28 -0.85 0.00	61.98 -0.75 0.00	59.20 -0.66 0.00	58.94 -0.54 0.00	55.24 -0.50 0.00	55.18 -0.44 0.00	54.13 -0.44 0.00	56.74 -0.34 0.00	65.85 -1.14 0.00	67.93 -1.32 0.00	65.93 -1.28 0.00	61.86 -1.13 0.00	58.94 -0.60 0.00	50.11 -1.02 0.00	52.00 -0.63 0.00
STATION 5_MISC_HYD 23604	58.34 1.59 0.00	47.79 1.97 0.00	45.93 1.98 0.00	46.01 1.90 0.00	48.94 2.42 0.00	58.43 3.31 0.00	68.14 5.80 0.00	69.88 4.39 0.00	67.91 3.39 -1.65	70.33 3.39 -1.81	67.09 2.95 -1.41	63.74 2.45 -1.42	63.04 2.14 -1.42	59.17 2.01 -1.43	57.93 1.95 -0.36	56.95 1.91 -0.47	60.77 2.40 -1.29	74.30 4.29 -3.03	76.12 4.50 -2.37	73.11 4.17 -1.74	68.12 3.46 -1.66	61.95 1.55 -0.87	53.02 1.18 -0.71	53.91 0.95 -0.33
STURGEON_POOL_HYD 23609	60.10 3.35 0.00	47.98 2.15 0.00	45.93 1.98 0.00	46.15 2.03 0.00	48.66 2.14 0.00	57.94 2.81 0.00	66.02 3.68 0.00	70.34 4.85 0.00	82.48 5.22 -14.40	86.42 5.47 -15.82	80.22 5.27 -12.22	77.18 4.97 -12.34	76.66 4.88 -12.31	72.62 4.51 -12.37	63.11 4.39 -3.09	62.96 4.31 -4.08	72.97 4.62 -11.26	96.89 6.03 -23.88	94.15 6.23 -18.67	86.90 5.98 -13.71	81.51 5.42 -13.11	72.03 4.94 -7.55	60.47 4.24 -5.09	55.83 3.26 0.06

SYRACUSE___POWER 24017	55.33 -1.42 0.00	44.91 -0.92 0.00	43.03 -0.92 0.00	43.15 -0.97 0.00	45.55 -0.98 0.00	53.86 -1.27 0.00	61.47 -0.87 0.00	63.99 -1.51 0.00	62.66 -1.57 -1.37	65.07 -1.56 -1.50	62.21 -1.69 -1.17	59.37 -1.68 -1.18	58.87 -1.78 -1.18	55.19 -1.73 -1.18	54.20 -1.72 -0.29	53.27 -1.69 -0.39	56.38 -1.77 -1.07	67.78 -1.47 -2.27	69.71 -1.32 -1.78	67.24 -1.28 -1.31	62.91 -1.32 -1.25	58.59 -1.67 -0.72	50.39 -1.23 -0.49	51.31 -1.32 0.00
Stony___Brook 24151	64.56 5.96 -1.85	83.21 3.90 -33.49	81.43 3.60 -33.87	81.43 3.66 -33.65	83.39 3.91 -32.96	76.08 4.24 -16.71	112.34 5.30 -44.70	128.62 6.29 -56.84	101.23 5.41 -32.96	101.31 5.28 -30.90	107.87 4.77 -40.36	96.09 4.55 -31.68	96.09 4.52 -32.09	96.03 4.29 -36.00	96.02 4.17 -36.23	95.99 4.04 -37.38	108.12 4.28 -46.75	137.52 5.36 -65.18	137.69 5.47 -62.97	137.51 5.18 -65.13	133.31 4.85 -65.47	110.03 4.76 -45.73	95.79 4.55 -40.11	80.64 4.21 -23.80
UPPER HUDSON___HYD 24058	60.73 3.97 0.00	48.76 2.93 0.00	46.51 2.55 0.00	46.76 2.65 0.00	49.27 2.74 0.00	58.77 3.64 0.00	67.83 5.49 0.00	71.26 5.76 0.00	86.65 5.28 -18.51	90.93 5.47 -20.33	83.60 5.02 -15.85	80.55 4.67 -16.01	80.02 4.58 -15.97	76.02 4.24 -16.05	63.91 4.28 -4.00	63.96 4.15 -5.24	75.89 4.34 -14.47	103.90 6.16 -30.75	99.73 6.44 -24.04	91.05 6.18 -17.66	85.03 5.17 -16.88	73.53 4.29 -9.71	61.28 3.58 -6.57	56.16 3.53 0.00
UPPER RAQUET___HYD 24056	55.90 -0.85 0.00	45.69 -0.14 0.00	43.69 -0.26 0.00	43.85 -0.26 0.00	46.20 -0.33 0.00	54.41 -0.72 0.00	60.91 -1.43 0.00	64.18 -1.31 0.00	62.17 -0.69 0.00	64.61 -0.52 0.00	62.04 -0.69 0.00	59.26 -0.60 0.00	58.94 -0.54 0.00	54.96 -0.78 0.00	54.96 -0.67 0.00	53.86 -0.71 0.00	56.34 -0.74 0.00	66.31 -0.67 0.00	68.14 -1.11 0.00	66.27 -0.94 0.00	61.92 -1.07 0.00	59.00 -0.54 0.00	50.01 -1.12 0.00	52.21 -0.42 0.00
VISCHER___FERRY HYD 24020	60.44 3.69 0.00	48.53 2.70 0.00	46.51 2.55 0.00	46.72 2.60 0.00	49.22 2.70 0.00	58.60 3.47 0.00	67.08 4.74 0.00	70.67 5.17 0.00	85.58 4.78 -17.94	89.78 4.95 -19.70	82.74 4.64 -15.36	79.76 4.37 -15.52	79.24 4.28 -15.48	75.31 4.01 -15.56	63.51 4.00 -3.88	63.52 3.87 -5.08	75.16 4.05 -14.02	102.08 5.29 -29.81	98.02 5.47 -23.30	89.63 5.31 -17.12	84.14 4.79 -16.36	73.11 4.17 -9.41	61.08 3.58 -6.37	56.05 3.42 0.00
WADING RIVER_IC_1 23522	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.90 5.86 -44.70	129.02 6.68 -56.84	101.73 5.91 -32.96	101.64 5.60 -30.90	108.18 5.08 -40.36	96.33 4.79 -31.68	96.32 4.76 -32.09	96.25 4.51 -36.00	96.30 4.45 -36.23	96.26 4.31 -37.38	108.34 4.51 -46.75	137.05 4.89 -65.18	137.20 4.99 -62.97	137.04 4.70 -65.13	133.18 4.72 -65.47	110.33 5.06 -45.73	95.89 4.65 -40.11	80.85 4.42 -23.80
WADING RIVER_IC_2 23547	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.90 5.86 -44.70	129.02 6.68 -56.84	101.73 5.91 -32.96	101.64 5.60 -30.90	108.18 5.08 -40.36	96.33 4.79 -31.68	96.32 4.76 -32.09	96.25 4.51 -36.00	96.30 4.45 -36.23	96.26 4.31 -37.38	108.34 4.51 -46.75	137.05 4.89 -65.18	137.20 4.99 -62.97	137.04 4.70 -65.13	133.18 4.72 -65.47	110.33 5.06 -45.73	95.89 4.65 -40.11	80.85 4.42 -23.80
WADING RIVER_IC_3 23601	64.67 6.07 -1.85	83.30 3.99 -33.49	81.52 3.69 -33.87	81.52 3.75 -33.65	83.49 4.00 -32.96	76.52 4.69 -16.71	112.90 5.86 -44.70	129.02 6.68 -56.84	101.73 5.91 -32.96	101.64 5.60 -30.90	108.18 5.08 -40.36	96.33 4.79 -31.68	96.32 4.76 -32.09	96.25 4.51 -36.00	96.30 4.45 -36.23	96.26 4.31 -37.38	108.34 4.51 -46.75	137.45 5.29 -65.18	137.62 5.40 -62.97	137.51 5.18 -65.13	133.44 4.98 -65.47	110.33 5.06 -45.73	95.89 4.65 -40.11	80.85 4.42 -23.80
WALDEN___HYDRO 24148	60.10 3.35 0.00	47.93 2.11 0.00	45.93 1.98 0.00	46.15 2.03 0.00	48.62 2.09 0.00	57.94 2.81 0.00	65.96 3.62 0.00	70.21 4.72 0.00	81.47 4.90 -13.71	85.00 4.82 -15.05	79.06 4.71 -11.62	76.04 4.43 -11.74	75.53 4.34 -11.71	71.63 4.12 -11.77	62.62 4.06 -2.94	62.43 3.98 -3.88	72.02 4.22 -10.72	95.20 5.49 -22.72	92.69 5.68 -17.76	85.70 5.44 -13.05	80.31 4.85 -12.47	71.25 4.52 -7.19	59.86 3.89 -4.85	55.70 3.21 0.14
WARRENSBURG___ 23737	60.84 4.09 0.00	48.85 3.02 0.00	46.55 2.59 0.00	46.81 2.69 0.00	49.31 2.79 0.00	58.82 3.69 0.00	67.96 5.61 0.00	71.39 5.89 0.00	86.71 5.34 -18.51	90.99 5.54 -20.33	83.73 5.14 -15.85	80.67 4.79 -16.01	80.14 4.70 -15.97	76.13 4.35 -16.05	63.97 4.34 -4.00	64.06 4.26 -5.24	76.00 4.45 -14.47	104.03 6.30 -30.75	99.87 6.58 -24.04	91.18 6.32 -17.66	85.16 5.29 -16.88	73.59 4.35 -9.71	61.39 3.68 -6.57	56.26 3.63 0.00
WATERSIDE___6 8 9 23538	64.02 7.26 0.00	51.05 5.22 0.00	48.84 4.88 0.00	49.06 4.94 0.00	51.78 5.26 0.00	61.91 6.78 0.00	70.27 7.92 0.00	74.99 9.50 0.00	85.77 8.86 -14.04	89.74 9.18 -15.42	83.57 8.91 -11.93	80.42 8.50 -12.06	79.95 8.45 -12.02	78.54 8.03 -14.78	79.59 7.84 -16.13	78.90 7.75 -16.58	80.98 8.22 -15.68	100.54 10.25 -23.31	98.05 10.60 -18.20	90.60 10.01 -13.37	84.71 8.94 -12.78	75.60 8.69 -7.37	63.41 7.31 -4.97	63.00 6.68 -3.69
WEST BABYLON___IC 23714	64.90 6.30 -1.85	83.62 4.31 -33.49	81.83 4.00 -33.87	81.83 4.06 -33.65	83.81 4.33 -32.96	77.24 5.40 -16.71	113.59 6.55 -44.70	130.07 7.73 -56.84	103.24 7.42 -32.96	103.53 7.49 -30.90	110.25 7.15 -40.36	98.30 6.76 -31.68	98.23 6.66 -32.09	98.03 6.30 -36.00	98.03 6.17 -36.23	97.96 6.00 -37.38	110.11 6.28 -46.75	140.20 8.04 -65.18	140.53 8.31 -62.97	140.20 7.86 -65.13	135.64 7.18 -65.47	112.00 6.73 -45.73	97.07 5.83 -40.11	81.85 5.42 -23.80
WEST CANADA___HYD 24049	56.92 0.17 0.00	46.01 0.18 0.00	44.13 0.18 0.00	44.29 0.18 0.00	46.71 0.19 0.00	55.29 0.17 0.00	62.78 0.44 0.00	65.95 0.46 0.00	62.85 0.38 0.39	65.10 0.39 0.43	62.72 0.31 0.33	59.83 0.30 0.33	59.44 0.30 0.33	55.63 0.22 0.33	55.76 0.22 0.08	54.68 0.22 0.11	56.95 0.17 0.30	66.74 0.40 0.64	69.16 0.42 0.50	67.24 0.40 0.37	63.01 0.38 0.35	59.63 0.30 0.20	51.30 0.31 0.14	52.84 0.21 0.00
WESTERN_NY_WIND 24143	52.44 -4.31 0.00	43.21 -2.61 0.00	41.76 -2.20 0.00	41.69 -2.43 0.00	44.15 -2.37 0.00	52.59 -2.54 0.00	60.66 -1.68 0.00	61.63 -3.86 0.00	59.52 -5.28 -1.94	61.72 -5.54 -2.13	58.68 -5.71 -1.65	55.96 -5.57 -1.67	55.25 -5.89 -1.66	51.83 -5.57 -1.67	50.48 -5.56 -0.42	49.66 -5.46 -0.55	53.29 -5.31 -1.51	65.80 -4.96 -3.77	67.14 -5.06 -2.95	64.40 -4.97 -2.16	60.15 -4.91 -2.07	54.36 -6.19 -1.02	47.31 -4.76 -0.94	47.70 -5.58 -0.65
YORK___WARBASSE 23770	64.65 7.89 0.00	51.56 5.73 0.00	49.28 5.32 0.00	49.55 5.43 0.00	52.29 5.77 0.00	62.57 7.44 0.00	71.20 8.85 0.00	75.98 10.48 0.00	86.65 9.74 -14.04	90.71 10.16 -15.42	84.45 9.79 -11.93	81.32 9.40 -12.06	80.78 9.28 -12.02	79.21 8.69 -14.78	80.26 8.51 -16.13	79.50 8.35 -16.58	81.72 8.96 -15.68	101.68 11.39 -23.31	99.29 11.84 -18.20	91.74 11.16 -13.37	85.78 10.02 -12.78	76.43 9.53 -7.37	64.13 8.03 -4.97	63.68 7.37 -3.69