

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/20/2005

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	60.87 4.20 -7.78	52.97 4.01 -0.01	50.90 3.90 -0.02	49.79 3.82 -0.01	48.40 3.75 -0.01	48.50 3.60 -2.09	56.79 4.22 -6.69	54.32 4.29 -1.31	57.89 4.53 -0.04	61.25 5.06 -0.01	71.29 5.46 -7.75	69.97 5.55 -5.44	71.44 5.30 -9.18	67.56 4.77 -10.97	67.42 4.69 -11.70	67.28 4.82 -10.68	69.32 5.08 -9.62	74.47 6.58 -4.57	77.29 6.94 -6.11	74.51 6.65 -4.49	74.51 6.38 -5.57	73.53 5.58 -7.94	70.09 4.12 -19.63	65.57 4.05 -17.46
74TH STREET_GT_1 24260	59.72 4.30 -6.52	53.12 4.16 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.25 3.68 -1.75	55.75 4.27 -5.61	54.21 4.38 -1.11	57.93 4.58 -0.04	61.36 5.17 -0.01	70.22 5.58 -6.56	69.19 5.60 -4.60	70.14 5.41 -7.77	65.97 4.87 -9.28	65.67 4.75 -9.89	65.73 4.92 -9.04	67.89 5.13 -8.14	73.89 6.71 -3.87	76.54 7.13 -5.17	73.94 6.78 -3.80	73.84 6.57 -4.71	72.43 5.70 -6.72	67.16 4.22 -16.61	62.84 4.14 -14.64
74TH STREET_GT_2 24261	59.72 4.30 -6.52	53.12 4.16 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.25 3.68 -1.75	55.75 4.27 -5.61	54.21 4.38 -1.11	57.93 4.58 -0.04	61.36 5.17 -0.01	70.22 5.58 -6.56	69.19 5.60 -4.60	70.14 5.41 -7.77	65.97 4.87 -9.28	65.67 4.75 -9.89	65.73 4.92 -9.04	67.89 5.13 -8.14	73.89 6.71 -3.87	76.54 7.13 -5.17	73.94 6.78 -3.80	73.84 6.57 -4.71	72.43 5.70 -6.72	67.16 4.22 -16.61	62.84 4.14 -14.64
ADK HUDSON___FALLS 24011	52.12 3.23 0.00	52.03 3.08 0.00	49.94 2.96 0.00	48.86 2.90 0.00	47.72 3.08 0.00	45.77 2.95 0.00	49.04 3.17 0.00	51.98 3.26 0.00	56.99 3.68 0.00	60.17 3.99 0.00	62.32 4.24 0.00	63.18 4.19 0.00	61.40 4.44 0.00	55.81 3.99 0.00	55.16 4.13 0.00	56.02 4.25 0.00	59.48 4.86 0.00	69.33 6.01 0.00	70.47 6.23 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.06 3.00 0.00
ADK RESOURCE___RCVRY 23798	52.12 3.23 0.00	52.03 3.08 0.00	49.94 2.96 0.00	48.86 2.90 0.00	47.72 3.08 0.00	45.77 2.95 0.00	49.04 3.17 0.00	51.98 3.26 0.00	56.99 3.68 0.00	60.17 3.99 0.00	62.32 4.24 0.00	63.18 4.19 0.00	61.40 4.44 0.00	55.81 3.99 0.00	55.16 4.13 0.00	56.02 4.25 0.00	59.48 4.86 0.00	69.33 6.01 0.00	70.47 6.23 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.06 3.00 0.00
ADK S GLENS___FALLS 24028	52.12 3.23 0.00	52.03 3.08 0.00	49.94 2.96 0.00	48.86 2.90 0.00	47.72 3.08 0.00	45.77 2.95 0.00	49.04 3.17 0.00	51.98 3.26 0.00	56.99 3.68 0.00	60.17 3.99 0.00	62.32 4.24 0.00	63.18 4.19 0.00	61.40 4.44 0.00	55.81 3.99 0.00	55.16 4.13 0.00	56.02 4.25 0.00	59.48 4.86 0.00	69.33 6.01 0.00	70.47 6.23 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.06 3.00 0.00
ADK_NYS___DAM 23527	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.07 2.20 0.00	51.01 2.29 0.00	55.71 2.40 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.53 2.50 0.00	54.36 2.59 0.00	57.51 2.89 0.00	67.24 3.93 0.00	68.42 4.18 0.00	67.23 3.87 0.00	66.25 3.69 0.00	62.95 2.94 0.00	48.46 2.13 0.00	46.13 2.07 0.00
AIR_PRODUCTS___DRP 24190	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00
ALBANY___1 23571	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00
ALBANY___2 23572	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00
ALBANY___3 23573	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00
ALBANY___4 23574	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00

ALCOA_RYNLDS___DRP 24188	48.84 -0.05 0.00	48.90 -0.05 0.00	46.94 -0.05 0.00	45.92 -0.05 0.00	44.51 -0.13 0.00	42.82 0.00 0.00	45.69 -0.18 0.00	48.38 -0.34 0.00	52.88 -0.43 0.00	55.90 -0.28 0.00	57.79 -0.29 0.00	58.76 -0.24 0.00	56.79 -0.17 0.00	51.61 -0.21 0.00	50.82 -0.20 0.00	51.57 -0.21 0.00	54.45 -0.16 0.00	62.24 -1.08 0.00	62.76 -1.48 0.00	62.10 -1.27 0.00	61.44 -1.13 0.00	59.23 -0.78 0.00	45.82 -0.51 0.00	44.02 -0.04 0.00
ALLEGHENY___COGEN 23514	47.23 -1.66 0.00	47.04 -1.91 0.00	45.06 -1.93 0.00	44.13 -1.84 0.00	42.90 -1.74 0.00	41.62 -1.20 0.00	44.13 -1.74 0.00	47.45 -1.27 0.00	52.30 -1.01 0.00	55.06 -1.12 0.00	56.69 -1.39 0.00	57.52 -1.47 0.00	55.54 -1.42 0.00	50.32 -1.50 0.00	49.50 -1.53 0.00	50.17 -1.61 0.00	53.09 -1.53 0.00	62.62 -0.70 0.00	64.24 0.00 0.00	63.56 0.19 0.00	62.50 -0.06 0.00	59.65 -0.36 0.00	45.22 -1.11 0.00	41.82 -2.25 0.00
AMERICAN_REF_FUEL 24010	44.05 -4.84 0.00	43.91 -5.04 0.00	42.05 -4.93 0.00	41.18 -4.78 0.00	40.04 -4.60 0.00	38.88 -3.94 0.00	40.14 -5.73 0.00	43.17 -5.55 0.00	47.66 -5.65 0.00	50.22 -5.96 0.00	51.63 -6.45 0.00	52.38 -6.61 0.00	50.47 -6.49 0.00	46.02 -5.80 0.00	45.26 -5.77 0.00	45.87 -5.90 0.00	48.61 -6.01 0.00	57.05 -6.27 0.00	58.39 -5.85 0.00	57.98 -5.39 0.00	56.99 -5.57 0.00	54.73 -5.28 0.00	41.56 -4.77 0.00	38.03 -6.04 0.00
ARTHUR_KILL_GT_1 23520	62.11 5.96 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.49 5.52 -0.01	50.05 5.40 -0.01	50.03 5.27 -1.94	58.07 5.96 -6.24	56.18 6.24 -1.22	59.53 6.18 -0.04	63.27 7.08 -0.01	72.94 7.61 -7.25	71.80 7.73 -5.08	72.95 7.40 -8.59	68.71 6.63 -10.26	68.50 6.53 -10.94	68.50 6.73 -9.99	70.66 7.05 -9.00	76.64 9.05 -4.27	79.85 9.89 -5.72	77.07 9.51 -4.20	76.96 9.20 -5.21	75.60 8.16 -7.43	70.63 5.93 -18.37	66.02 5.68 -16.28
ARTHUR_KILL_2 23512	62.11 5.96 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.49 5.52 -0.01	50.05 5.40 -0.01	50.03 5.27 -1.94	58.07 5.96 -6.24	56.18 6.24 -1.22	59.53 6.18 -0.04	63.27 7.08 -0.01	72.94 7.61 -7.25	71.80 7.73 -5.08	72.95 7.40 -8.59	68.71 6.63 -10.26	68.50 6.53 -10.94	68.50 6.73 -9.99	70.66 7.05 -9.00	76.64 9.05 -4.27	79.85 9.89 -5.72	77.07 9.51 -4.20	76.96 9.20 -5.21	75.60 8.16 -7.43	70.63 5.93 -18.37	66.02 5.68 -16.28
ARTHUR_KILL_3 23513	60.20 4.06 -7.26	52.87 3.92 -0.01	50.80 3.81 -0.02	49.69 3.72 -0.01	48.31 3.66 -0.01	48.27 3.51 -1.95	56.20 4.08 -6.24	54.13 4.19 -1.22	57.67 4.32 -0.04	61.08 4.89 -0.01	70.56 5.23 -7.25	69.39 5.31 -5.09	70.62 5.07 -8.59	66.70 4.61 -10.26	66.46 4.49 -10.94	66.43 4.66 -10.00	68.48 4.86 -9.00	73.86 6.27 -4.28	76.58 6.62 -5.72	73.90 6.34 -4.20	73.90 6.13 -5.21	72.72 5.28 -7.43	68.64 3.94 -18.37	64.26 3.92 -16.28
ASHOKAN____ 23654	53.18 4.16 -0.14	52.91 3.96 0.00	50.79 3.81 0.00	49.69 3.72 0.00	48.26 3.62 0.00	46.32 3.47 -0.04	50.07 4.08 -0.12	53.35 4.63 0.00	58.37 5.06 0.00	61.80 5.62 0.00	64.18 6.10 0.00	65.01 6.02 0.00	62.88 5.92 0.00	57.06 5.23 0.00	56.08 5.05 0.00	56.85 5.07 0.00	60.08 5.46 0.00	70.72 7.41 0.00	72.01 7.77 0.00	70.84 7.48 0.00	69.76 7.19 0.00	66.13 6.12 0.00	50.74 4.40 0.00	48.43 4.05 -0.31
ASTORIA_GT2_1 24094	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT2_2 24095	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT2_3 24096	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT2_4 24097	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT3_1 24098	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT3_2 24099	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT3_3 24100	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT3_4 24101	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT4_1 24102	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28

ASTORIA_GT4_2 24103	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT4_3 24104	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT4_4 24105	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT_1 23523	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
ASTORIA_GT_10 24110	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
ASTORIA_GT_11 24225	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
ASTORIA_GT_12 24226	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
ASTORIA_GT_13 24227	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
ASTORIA_GT_5 24106	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT_7 24107	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA_GT_8 24108	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA___2 24149	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA___3 23516	61.96 5.82 -7.25	54.64 5.68 -0.01	52.49 5.50 -0.01	51.49 5.52 -0.01	50.01 5.36 -0.01	49.94 5.18 -1.94	57.98 5.87 -6.24	56.08 6.14 -1.22	59.96 6.61 -0.04	63.21 7.02 -0.01	72.88 7.55 -7.25	71.74 7.67 -5.08	72.89 7.35 -8.59	68.66 6.58 -10.26	68.45 6.48 -10.94	68.40 6.63 -9.99	70.61 6.99 -9.00	76.71 9.12 -4.27	79.98 10.02 -5.72	77.07 9.51 -4.20	77.03 9.26 -5.21	75.60 8.16 -7.43	70.58 5.88 -18.37	65.98 5.64 -16.28
ASTORIA___4 23517	62.50 6.36 -7.25	55.27 6.31 -0.01	53.06 6.06 -0.01	51.90 5.93 -0.01	50.45 5.80 -0.01	50.33 5.57 -1.94	58.58 6.47 -6.24	56.66 6.72 -1.22	60.54 7.20 -0.04	63.71 7.53 -0.01	73.29 7.96 -7.25	72.15 8.08 -5.08	73.35 7.80 -8.59	69.03 6.94 -10.26	68.76 6.79 -10.94	68.76 6.99 -9.99	71.04 7.43 -9.00	77.28 9.69 -4.27	80.49 10.54 -5.72	77.64 10.08 -4.20	77.59 9.82 -5.21	76.20 8.76 -7.43	71.05 6.35 -18.37	66.46 6.12 -16.28
ASTORIA___5 23518	62.30 6.16 -7.25	55.22 6.27 -0.01	53.01 6.01 -0.01	51.85 5.88 -0.01	50.41 5.76 -0.01	50.28 5.52 -1.94	58.53 6.42 -6.24	56.57 6.63 -1.22	60.49 7.14 -0.04	63.49 7.30 -0.01	72.94 7.61 -7.25	71.86 7.79 -5.08	73.01 7.46 -8.59	68.77 6.69 -10.26	68.50 6.53 -10.94	68.50 6.73 -9.99	70.77 7.15 -9.00	76.90 9.31 -4.27	80.11 10.15 -5.72	77.26 9.70 -4.20	77.21 9.45 -5.21	75.84 8.40 -7.43	70.77 6.07 -18.37	66.29 5.95 -16.28
ATHENS_STG_1 23668	51.34 2.30 -0.15	51.25 2.30 0.00	49.24 2.26 0.00	48.17 2.21 0.00	46.79 2.14 0.00	44.78 1.93 -0.04	48.30 2.29 -0.13	51.11 2.39 0.00	55.71 2.40 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.58 2.55 0.00	54.42 2.64 0.00	57.40 2.79 0.00	67.05 3.74 0.00	68.29 4.05 0.00	67.17 3.80 0.00	66.19 3.63 0.00	63.07 3.06 0.00	48.60 2.27 0.00	46.61 2.20 -0.34

ATHENS_STG_2 23670	51.34 2.30 -0.15	51.25 2.30 0.00	49.24 2.26 0.00	48.17 2.21 0.00	46.79 2.14 0.00	44.78 1.93 -0.04	48.30 2.29 -0.13	51.11 2.39 0.00	55.71 2.40 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.58 2.55 0.00	54.42 2.64 0.00	57.40 2.79 0.00	67.05 3.74 0.00	68.29 4.05 0.00	67.17 3.80 0.00	66.19 3.63 0.00	63.07 3.06 0.00	48.60 2.27 0.00	46.61 2.20 -0.34
ATHENS_STG_3 23677	51.34 2.30 -0.15	51.25 2.30 0.00	49.24 2.26 0.00	48.17 2.21 0.00	46.79 2.14 0.00	44.78 1.93 -0.04	48.30 2.29 -0.13	51.11 2.39 0.00	55.71 2.40 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.58 2.55 0.00	54.42 2.64 0.00	57.40 2.79 0.00	67.05 3.74 0.00	68.29 4.05 0.00	67.17 3.80 0.00	66.19 3.63 0.00	63.07 3.06 0.00	48.60 2.27 0.00	46.61 2.20 -0.34
BARRETT_IC_1 23704	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.29 4.86 -6.55	58.53 5.41 -4.40	59.97 5.44 -1.23	62.25 6.07 -0.01	75.53 6.62 -10.82	73.91 6.72 -8.20	70.11 6.27 -6.88	63.22 5.39 -6.01	62.85 5.41 -6.41	63.28 5.64 -5.86	65.57 5.68 -5.27	80.95 7.79 -9.85	86.69 8.35 -14.09	86.61 7.86 -15.39	84.85 7.38 -14.91	72.11 6.36 -5.74	61.68 4.59 -10.76	59.49 4.10 -11.33
BARRETT_IC_10 23701	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.29 4.86 -6.55	58.53 5.41 -4.40	59.97 5.44 -1.23	62.25 6.07 -0.01	75.53 6.62 -10.82	73.91 6.72 -8.20	70.11 6.27 -6.88	63.22 5.39 -6.01	62.85 5.41 -6.41	63.28 5.64 -5.86	65.57 5.68 -5.27	80.95 7.79 -9.85	86.69 8.35 -14.09	86.61 7.86 -15.39	84.85 7.38 -14.91	72.11 6.36 -5.74	61.68 4.59 -10.76	59.49 4.10 -11.33
BARRETT_IC_11 23702	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.29 4.86 -6.55	58.53 5.41 -4.40	59.97 5.44 -1.23	62.25 6.07 -0.01	75.53 6.62 -10.82	73.91 6.72 -8.20	70.11 6.27 -6.88	63.22 5.39 -6.01	62.85 5.41 -6.41	63.28 5.64 -5.86	65.57 5.68 -5.27	80.95 7.79 -9.85	86.69 8.35 -14.09	86.61 7.86 -15.39	84.85 7.38 -14.91	72.11 6.36 -5.74	61.68 4.59 -10.76	59.49 4.10 -11.33
BARRETT_IC_12 23703	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.29 4.86 -6.55	58.53 5.41 -4.40	59.97 5.44 -1.23	62.25 6.07 -0.01	75.53 6.62 -10.82	73.91 6.72 -8.20	70.11 6.27 -6.88	63.22 5.39 -6.01	62.85 5.41 -6.41	63.28 5.64 -5.86	65.57 5.68 -5.27	80.95 7.79 -9.85	86.69 8.35 -14.09	86.61 7.86 -15.39	84.85 7.38 -14.91	72.11 6.36 -5.74	61.68 4.59 -10.76	59.49 4.10 -11.33
BARRETT_IC_2 23705	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.29 4.86 -6.55	58.53 5.41 -4.40	59.97 5.44 -1.23	62.25 6.07 -0.01	75.53 6.62 -10.82	73.91 6.72 -8.20	70.11 6.27 -6.88	63.22 5.39 -6.01	62.85 5.41 -6.41	63.28 5.64 -5.86	65.57 5.68 -5.27	80.95 7.79 -9.85	86.69 8.35 -14.09	86.61 7.86 -15.39	84.85 7.38 -14.91	72.11 6.36 -5.74	61.68 4.59 -10.76	59.49 4.10 -11.33
BARRETT_IC_3 23706	60.12 5.23 -6.00	59.35 5.14 -5.26	58.96 4.9																					

BEAVER RIVER___HYD 24048	48.79 -0.10 0.00	48.85 -0.10 0.00	46.79 -0.19 0.00	45.73 -0.23 0.00	44.37 -0.27 0.00	42.73 -0.09 0.00	45.60 -0.28 0.00	48.13 -0.58 0.00	52.78 -0.53 0.00	55.96 -0.22 0.00	57.91 -0.17 0.00	58.81 -0.18 0.00	56.73 -0.23 0.00	51.51 -0.31 0.00	50.67 -0.36 0.00	51.41 -0.36 0.00	54.45 -0.16 0.00	63.19 -0.13 0.00	64.18 -0.06 0.00	63.30 -0.06 0.00	62.44 -0.13 0.00	59.65 -0.36 0.00	45.92 -0.42 0.00	43.97 -0.09 0.00
BEEBEE_GT_13 23619	47.91 -0.98 0.00	48.07 -0.88 0.00	46.00 -0.99 0.00	44.95 -1.01 0.00	43.71 -0.94 0.00	42.35 -0.47 0.00	44.82 -1.06 0.00	48.38 -0.34 0.00	53.68 0.37 0.00	56.29 0.11 0.00	57.96 -0.12 0.00	58.99 0.00 0.00	57.13 0.17 0.00	51.93 0.10 0.00	51.03 0.00 0.00	51.78 0.00 0.00	54.84 0.22 0.00	64.26 0.95 0.00	65.85 1.61 0.00	65.14 1.77 0.00	64.00 1.44 0.00	61.09 1.08 0.00	46.75 0.42 0.00	42.96 -1.10 0.00
BETHLEHEM___GRP 23843	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.03 2.16 0.00	50.96 2.24 0.00	55.60 2.29 0.00	58.82 2.64 0.00	60.87 2.79 0.00	61.82 2.83 0.00	59.70 2.73 0.00	54.31 2.49 0.00	53.43 2.40 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.16 3.92 0.00	67.04 3.68 0.00	66.07 3.50 0.00	62.89 2.88 0.00	48.51 2.18 0.00	46.13 2.07 0.00
BETHLEHEM___STEEL 23779	44.34 -4.55 0.00	44.05 -4.89 0.00	42.19 -4.79 0.00	41.37 -4.60 0.00	40.27 -4.38 0.00	39.09 -3.73 0.00	40.73 -5.14 0.00	43.94 -4.77 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.21 -5.78 0.00	51.32 -5.64 0.00	46.59 -5.23 0.00	45.88 -5.15 0.00	46.44 -5.33 0.00	49.21 -5.41 0.00	58.00 -5.32 0.00	59.42 -4.82 0.00	58.99 -4.37 0.00	57.93 -4.63 0.00	55.51 -4.50 0.00	41.93 -4.40 0.00	38.51 -5.55 0.00
BINGHAMTON___COGEN 23790	47.96 -0.93 0.00	47.77 -1.17 0.00	45.81 -1.17 0.00	44.91 -1.06 0.00	43.66 -0.98 0.00	42.05 -0.77 0.00	45.28 -0.60 0.00	48.23 -0.49 0.00	52.83 -0.48 0.00	55.73 -0.45 0.00	57.50 -0.58 0.00	58.40 -0.59 0.00	56.33 -0.63 0.00	50.99 -0.83 0.00	50.21 -0.82 0.00	50.84 -0.93 0.00	53.63 -0.98 0.00	63.06 -0.25 0.00	64.56 0.32 0.00	63.62 0.25 0.00	62.69 0.13 0.00	59.71 -0.30 0.00	45.45 -0.88 0.00	43.01 -1.06 0.00
BLACK RIVER___HYD 24047	48.45 -0.44 0.00	48.46 -0.49 0.00	46.42 -0.56 0.00	45.37 -0.60 0.00	44.02 -0.63 0.00	42.43 -0.39 0.00	45.28 -0.60 0.00	47.74 -0.97 0.00	52.51 -0.80 0.00	55.73 -0.45 0.00	57.56 -0.52 0.00	58.52 -0.47 0.00	56.33 -0.63 0.00	51.20 -0.62 0.00	50.37 -0.66 0.00	51.10 -0.67 0.00	54.18 -0.44 0.00	63.00 -0.32 0.00	64.11 -0.13 0.00	63.24 -0.13 0.00	62.31 -0.25 0.00	59.41 -0.60 0.00	45.64 -0.69 0.00	43.67 -0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	50.85 1.96 0.00	50.96 2.01 0.00	48.91 1.93 0.00	47.85 1.88 0.00	46.52 1.88 0.00	44.49 1.67 0.00	47.84 1.97 0.00	50.77 2.05 0.00	55.44 2.13 0.00	58.60 2.42 0.00	60.69 2.61 0.00	61.65 2.65 0.00	59.52 2.56 0.00	54.10 2.28 0.00	53.22 2.19 0.00	54.05 2.28 0.00	57.08 2.46 0.00	66.73 3.42 0.00	67.84 3.60 0.00	66.79 3.42 0.00	65.82 3.25 0.00	62.71 2.70 0.00	48.33 1.99 0.00	45.96 1.89 0.00
BOC_GAS_DRP 24189	50.50 1.61 0.00	50.61 1.66 0.00	48.58 1.60 0.00	47.53 1.56 0.00	46.21 1.56 0.00	44.14 1.33 0.00	47.52 1.65 0.00	50.38 1.66 0.00	55.02 1.71 0.00	58.15 1.97 0.00	60.17 2.09 0.00	61.11 2.12 0.00	59.01 2.05 0.00	53.69 1.87 0.00	52.82 1.79 0.00	53.64 1.86 0.00	56.58 1.97 0.00	66.10 2.79 0.00	67.19 2.96 0.00	66.16 2.79 0.00	65.25 2.69 0.00	62.17 2.16 0.00	47.96 1.62 0.00	45.60 1.54 0.00
BORALEX_4TH_BRANCH 23824	51.04 2.15 0.00	51.10 2.15 0.00	49.05 2.07 0.00	47.99 2.02 0.00	46.65 2.01 0.00	44.66 1.84 0.00	48.07 2.20 0.00	51.01 2.29 0.00	55.71 2.40 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.53 2.50 0.00	54.36 2.59 0.00	57.51 2.89 0.00	67.24 3.93 0.00	68.42 4.18 0.00	67.23 3.87 0.00	66.25 3.69 0.00	62.95 2.94 0.00	48.46 2.13 0.00	46.13 2.07 0.00
BOWLINE___1 23526	50.45 3.32 1.77	52.08 3.13 0.00	50.03 3.05 0.00	48.95 2.99 0.00	47.59 2.95 0.00	45.17 2.83 0.47	47.66 3.30 1.52	51.88 3.41 0.25	56.87 3.57 0.01	60.22 4.04 0.00	61.01 4.41 1.48	62.38 4.42 1.04	59.42 4.22 1.76	53.56 3.83 2.10	52.52 3.73 2.24	53.62 3.88 2.04	56.82 4.04 1.84	67.82 5.38 0.87	68.79 5.72 1.17	67.96 5.45 0.86	66.69 5.19 1.06	62.93 4.44 1.52	45.87 3.29 3.75	43.36 3.26 3.96
BOWLINE___2 23595	50.45 3.32 1.77	52.13 3.18 0.00	50.03 3.05 0.00	48.95 2.99 0.00	47.59 2.95 0.00	45.17 2.83 0.47	47.66 3.30 1.52	51.88 3.41 0.25	56.87 3.57 0.01	60.22 4.04 0.00	61.01 4.41 1.48	62.38 4.42 1.04	59.42 4.22 1.76	53.56 3.83 2.10	52.57 3.78 2.24	53.62 3.88 2.04	56.82 4.04 1.84	67.82 5.38 0.87	68.79 5.72 1.17	67.96 5.45 0.86	66.75 5.26 1.06	62.93 4.44 1.52	45.87 3.29 3.75	43.36 3.26 3.96
BROOKHAVEN___DRP 24191	59.63 4.74 -6.00	58.91 4.70 -5.26	58.54 4.56 -7.00	57.70 4.46 -7.27	57.64 4.46 -8.53	57.47 3.94 -10.71	56.41 3.99 -6.55	57.80 4.68 -4.40	58.85 4.32 -1.23	60.74 4.55 -0.01	73.67 4.76 -10.82	71.97 4.78 -8.20	68.17 4.33 -6.88	61.36 3.52 -6.01	61.06 3.62 -6.41	61.46 3.83 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.65 3.90 -5.74	60.06 2.97 -10.76	58.08 2.69 -11.33
BROOKLYN_NAVY_YARD 23515	60.40 4.25 -7.26	53.02 4.06 -0.01	50.99 3.99 -0.02	49.83 3.86 -0.01	48.44 3.79 -0.01	48.36 3.60 -1.95	56.38 4.27 -6.24	54.23 4.29 -1.22	57.94 4.58 -0.04	61.30 5.11 -0.01	70.85 5.52 -7.25	69.68 5.60 -5.09	70.90 5.35 -8.59	66.96 4.87 -10.26	66.72 4.75 -10.94	66.64 4.87 -10.00	68.75 5.13 -9.00	74.24 6.65 -4.28	76.90 6.94 -5.72	74.28 6.72 -4.20	74.22 6.44 -5.21	73.08 5.64 -7.43	68.92 4.22 -18.37	64.49 4.14 -16.28
BURROWS___LYONSDAL 23803	49.38 0.49 0.00	49.44 0.49 0.00	47.41 0.42 0.00	46.38 0.41 0.00	45.00 0.36 0.00	43.24 0.43 0.00	46.33 0.46 0.00	49.01 0.29 0.00	53.74 0.43 0.00	56.80 0.62 0.00	58.72 0.64 0.00	59.64 0.65 0.00	57.53 0.57 0.00	52.29 0.47 0.00	51.44 0.41 0.00	52.19 0.41 0.00	55.22 0.60 0.00	64.26 0.95 0.00	65.33 1.09 0.00	64.44 1.08 0.00	63.50 0.94 0.00	60.73 0.72 0.00	46.70 0.37 0.00	44.50 0.44 0.00
CALPINE BETH_PAGE_GT4 24209	59.78 4.89 -6.00	59.01 4.80 -5.26	58.68 4.70 -7.00	57.83 4.60 -7.27	57.68 4.51 -8.53	57.81 4.28 -10.71	56.92 4.50 -6.55	58.19 5.07 -4.40	59.49 4.96 -1.23	61.69 5.51 -0.01	74.95 6.04 -10.82	73.26 6.08 -8.20	69.48 5.64 -6.88	62.65 4.82 -6.01	62.24 4.80 -6.41	62.71 5.07 -5.86	64.92 5.02 -5.27	79.94 6.77 -9.85	85.66 7.32 -14.09	85.60 6.84 -15.39	83.85 6.38 -14.91	71.39 5.64 -5.74	61.17 4.08 -10.76	59.05 3.66 -11.33
CALPINE_BP_GT1 23823	59.78 4.89 -6.00	59.01 4.80 -5.26	58.68 4.70 -7.00	57.83 4.60 -7.27	57.68 4.51 -8.53	57.81 4.28 -10.71	56.92 4.50 -6.55	58.19 5.07 -4.40	59.49 4.96 -1.23	61.69 5.51 -0.01	74.95 6.04 -10.82	73.26 6.08 -8.20	69.48 5.64 -6.88	62.65 4.82 -6.01	62.24 4.80 -6.41	62.71 5.07 -5.86	64.92 5.02 -5.27	79.94 6.77 -9.85	85.66 7.32 -14.09	85.60 6.84 -15.39	83.85 6.38 -14.91	71.39 5.64 -5.74	61.17 4.08 -10.76	59.05 3.66 -11.33

CALSPAN___DRP 24200	44.34 -4.55 0.00	44.05 -4.89 0.00	42.19 -4.79 0.00	41.37 -4.60 0.00	40.27 -4.38 0.00	39.09 -3.73 0.00	40.73 -5.14 0.00	43.94 -4.77 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.21 -5.78 0.00	51.32 -5.64 0.00	46.59 -5.23 0.00	45.88 -5.15 0.00	46.44 -5.33 0.00	49.21 -5.41 0.00	58.00 -5.32 0.00	59.42 -4.82 0.00	58.99 -4.37 0.00	57.93 -4.63 0.00	55.51 -4.50 0.00	41.93 -4.40 0.00	38.51 -5.55 0.00
CARR STREET_E_SYR 24060	47.91 -0.98 0.00	47.97 -0.98 0.00	46.00 -0.99 0.00	45.00 -0.97 0.00	43.71 -0.94 0.00	42.00 -0.81 0.00	44.86 -1.01 0.00	47.74 -0.97 0.00	52.40 -0.91 0.00	55.06 -1.12 0.00	56.80 -1.28 0.00	57.69 -1.30 0.00	55.65 -1.31 0.00	50.63 -1.19 0.00	49.86 -1.17 0.00	50.58 -1.19 0.00	53.42 -1.20 0.00	62.37 -0.95 0.00	63.47 -0.77 0.00	62.61 -0.76 0.00	61.75 -0.81 0.00	59.11 -0.90 0.00	45.55 -0.79 0.00	43.18 -0.88 0.00
CARTHAGE___PAPER 23857	48.60 -0.29 0.00	48.61 -0.34 0.00	46.61 -0.38 0.00	45.55 -0.41 0.00	44.20 -0.45 0.00	42.56 -0.26 0.00	45.41 -0.46 0.00	47.94 -0.78 0.00	52.62 -0.69 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.70 -0.29 0.00	56.51 -0.46 0.00	51.36 -0.47 0.00	50.52 -0.51 0.00	51.26 -0.52 0.00	54.29 -0.33 0.00	63.06 -0.25 0.00	64.11 -0.13 0.00	63.24 -0.13 0.00	62.37 -0.19 0.00	59.47 -0.54 0.00	45.73 -0.60 0.00	43.80 -0.26 0.00
CE_DUNWOOD___DRP 24194	49.96 3.67 2.59	52.47 3.52 0.00	50.41 3.43 0.01	49.32 3.36 0.00	47.90 3.26 0.00	45.25 3.13 0.70	47.31 3.67 2.23	52.05 3.70 0.37	57.14 3.84 0.01	60.50 4.33 0.00	60.61 4.70 2.18	62.24 4.78 1.53	58.94 4.56 2.58	52.83 4.09 3.08	51.78 4.03 3.28	52.92 4.14 3.00	56.23 4.31 2.70	67.79 5.76 1.28	68.63 6.10 1.72	67.94 5.83 1.26	66.57 5.57 1.56	62.58 4.80 2.23	44.39 3.57 5.51	41.77 3.53 5.82
CE_MILLWOOD___DRP 24193	50.33 3.57 2.12	52.37 3.43 0.00	50.31 3.34 0.00	49.23 3.26 0.00	47.81 3.17 0.00	45.29 3.04 0.57	47.62 3.58 1.83	52.07 3.65 0.30	57.08 3.78 0.01	60.45 4.27 0.00	61.00 4.70 1.78	62.46 4.72 1.25	59.35 4.50 2.11	53.34 4.04 2.52	52.32 3.98 2.69	53.46 4.14 2.46	56.72 4.31 2.21	67.96 5.70 1.05	68.87 6.04 1.41	68.10 5.77 1.03	66.79 5.51 1.28	62.92 4.74 1.83	45.34 3.52 4.52	42.73 3.44 4.77
CE_NYC2_DRP 24202	62.20 6.06 -7.25	54.93 5.97 -0.01	52.73 5.73 -0.01	51.62 5.65 -0.01	50.18 5.54 -0.01	50.11 5.35 -1.94	58.21 6.10 -6.24	56.32 6.38 -1.22	60.22 6.88 -0.04	63.49 7.30 -0.01	73.17 7.84 -7.25	72.04 7.96 -5.08	73.18 7.63 -8.59	68.92 6.84 -10.26	68.70 6.74 -10.94	68.66 6.89 -9.99	70.88 7.26 -9.00	77.02 9.43 -4.27	80.30 10.34 -5.72	77.38 9.82 -4.20	77.34 9.57 -5.21	75.90 8.46 -7.43	70.82 6.12 -18.37	66.20 5.86 -16.28
CE_NYC_DRP 24195	60.50 4.25 -7.35	53.02 4.06 -0.01	50.95 3.95 -0.02	49.88 3.91 -0.01	48.44 3.79 -0.01	48.43 3.64 -1.97	56.46 4.27 -6.33	54.34 4.38 -1.24	57.94 4.58 -0.04	61.30 5.11 -0.01	70.94 5.52 -7.35	69.69 5.55 -5.15	71.01 5.35 -8.70	67.03 4.82 -10.39	66.86 4.75 -11.08	66.77 4.87 -10.12	68.87 5.13 -9.12	74.30 6.65 -4.33	77.10 7.07 -5.79	74.40 6.78 -4.25	74.41 6.57 -5.28	73.18 5.64 -7.53	69.11 4.17 -18.60	64.66 4.10 -16.50
CH_MIDHUDSON___DRP 24192	52.44 3.37 -0.18	52.18 3.23 0.00	50.13 3.15 0.00	49.04 3.08 0.00	47.63 2.99 0.00	45.69 2.83 -0.05	49.37 3.35 -0.15	52.20 3.46 -0.03	56.88 3.57 0.00	60.17 3.99 0.00	62.59 4.36 -0.16	63.53 4.42 -0.11	61.36 4.22 -0.19	55.88 3.83 -0.22	54.99 3.73 -0.24	55.82 3.83 -0.22	58.80 3.99 -0.20	68.79 5.38 -0.09	70.08 5.72 -0.12	68.91 5.45 -0.09	67.87 5.19 -0.11	64.61 4.44 -0.16	50.07 3.34 -0.40	47.73 3.26 -0.40
CH_MISC_IPPS 23765	51.99 2.93 -0.17	51.74 2.79 0.00	49.71 2.73 0.00	48.63 2.67 0.00	47.23 2.59 0.00	45.30 2.44 -0.04	48.95 2.94 -0.14	51.81 3.07 -0.02	56.40 3.09 0.00	59.72 3.54 0.00	62.12 3.89 -0.14	62.99 3.89 -0.10	60.83 3.70 -0.17	55.39 3.37 -0.20	54.56 3.32 -0.22	55.39 3.42 -0.20	58.35 3.55 -0.18	68.28 4.88 -0.09	69.56 5.20 -0.11	68.33 4.88 -0.08	67.36 4.69 -0.10	64.06 3.90 -0.15	49.62 2.92 -0.37	47.25 2.82 -0.37
CH_RES_BVR_FALLS 23983	48.74 -0.15 0.00	48.80 -0.15 0.00	46.84 -0.14 0.00	45.83 -0.14 0.00	44.46 -0.18 0.00	42.69 -0.13 0.00	45.69 -0.18 0.00	48.52 -0.19 0.00	53.10 -0.21 0.00	55.96 -0.22 0.00	57.85 -0.23 0.00	58.76 -0.24 0.00	56.79 -0.17 0.00	51.67 -0.16 0.00	50.88 -0.15 0.00	51.62 -0.16 0.00	54.45 -0.16 0.00	62.94 -0.38 0.00	63.79 -0.45 0.00	62.92 -0.44 0.00	62.19 -0.38 0.00	59.65 -0.36 0.00	46.10 -0.23 0.00	43.93 -0.13 0.00
CH_RES_NIAGARA 23895	44.25 -4.64 0.00	44.10 -4.85 0.00	42.24 -4.75 0.00	41.37 -4.60 0.00	40.22 -4.42 0.00	39.05 -3.77 0.00	40.18 -5.69 0.00	43.31 -5.41 0.00	47.82 -5.49 0.00	50.39 -5.79 0.00	51.75 -6.33 0.00	52.50 -6.49 0.00	50.64 -6.32 0.00	46.17 -5.65 0.00	45.47 -5.56 0.00	46.03 -5.75 0.00	48.83 -5.79 0.00	57.30 -6.01 0.00	58.59 -5.65 0.00	58.23 -5.13 0.00	57.18 -5.38 0.00	54.91 -5.10 0.00	41.75 -4.59 0.00	38.11 -5.95 0.00
CH_RES_SYRACUSE 23985	48.25 -0.64 0.00	48.31 -0.64 0.00	46.33 -0.66 0.00	45.32 -0.64 0.00	44.02 -0.63 0.00	42.35 -0.47 0.00	45.23 -0.64 0.00	48.09 -0.63 0.00	52.78 -0.53 0.00	55.45 -0.73 0.00	57.27 -0.81 0.00	58.17 -0.83 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.26 -0.77 0.00	50.95 -0.83 0.00	53.85 -0.76 0.00	62.87 -0.44 0.00	64.11 -0.13 0.00	63.18 -0.19 0.00	62.31 -0.25 0.00	59.59 -0.42 0.00	45.92 -0.42 0.00	43.49 -0.57 0.00
CORNELL____ 23752	46.49 -2.40 0.00	47.33 -1.62 0.00	45.34 -1.64 0.00	44.36 -1.61 0.00	43.04 -1.61 0.00	40.72 -2.10 0.00	43.53 -2.34 0.00	46.33 -2.39 0.00	51.12 -2.19 0.00	53.93 -2.25 0.00	55.70 -2.38 0.00	56.57 -2.42 0.00	54.51 -2.45 0.00	49.39 -2.44 0.00	48.63 -2.40 0.00	49.29 -2.49 0.00	52.21 -2.40 0.00	61.54 -1.77 0.00	62.96 -1.28 0.00	62.04 -1.33 0.00	61.06 -1.50 0.00	58.15 -1.86 0.00	44.34 -1.99 0.00	41.77 -2.29 0.00
COXSACKIE___GT 23611	52.69 3.67 -0.14	52.47 3.52 0.00	50.37 3.38 0.00	49.27 3.31 0.00	47.86 3.21 0.00	45.94 3.08 -0.04	49.57 3.58 -0.12	52.81 4.09 0.00	57.79 4.48 0.00	61.12 4.94 0.00	63.42 5.34 0.00	64.36 5.37 0.00	62.20 5.24 0.00	56.43 4.61 0.00	55.52 4.49 0.00	56.28 4.50 0.00	59.53 4.92 0.00	70.03 6.71 0.00	71.24 7.00 0.00	70.02 6.65 0.00	69.01 6.44 0.00	65.47 5.46 0.00	50.23 3.89 0.00	47.94 3.57 -0.31
CRESCENT___HYD 24018	51.14 2.25 0.00	51.20 2.25 0.00	49.14 2.16 0.00	48.08 2.11 0.00	46.74 2.10 0.00	44.79 1.97 0.00	48.17 2.29 0.00	51.11 2.39 0.00	55.81 2.51 0.00	59.04 2.87 0.00	61.16 3.08 0.00	62.06 3.07 0.00	59.98 3.02 0.00	54.57 2.75 0.00	53.68 2.65 0.00	54.52 2.74 0.00	57.68 3.06 0.00	67.43 4.12 0.00	68.61 4.37 0.00	67.42 4.06 0.00	66.44 3.88 0.00	63.07 3.06 0.00	48.56 2.22 0.00	46.22 2.16 0.00
CRUCIBLE_METL_DRP 24180	48.25 -0.64 0.00	48.31 -0.64 0.00	46.33 -0.66 0.00	45.32 -0.64 0.00	44.02 -0.63 0.00	42.35 -0.47 0.00	45.23 -0.64 0.00	48.09 -0.63 0.00	52.78 -0.53 0.00	55.45 -0.73 0.00	57.27 -0.81 0.00	58.17 -0.83 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.26 -0.77 0.00	50.95 -0.83 0.00	53.85 -0.76 0.00	62.87 -0.44 0.00	64.11 -0.13 0.00	63.18 -0.19 0.00	62.31 -0.25 0.00	59.59 -0.42 0.00	45.92 -0.42 0.00	43.49 -0.57 0.00

CSC___481_PGEN 24222	59.73 4.84 -6.00	59.01 4.80 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.73 4.55 -8.53	57.55 4.02 -10.71	56.51 4.08 -6.55	57.89 4.77 -4.40	58.96 4.42 -1.23	60.68 4.49 -0.01	73.49 4.59 -10.82	71.79 4.60 -8.20	68.00 4.16 -6.88	61.20 3.37 -6.01	60.91 3.47 -6.41	61.36 3.73 -5.86	63.00 3.11 -5.27	78.04 4.88 -9.85	83.86 5.52 -14.09	83.76 5.01 -15.39	81.97 4.50 -14.91	69.29 3.54 -5.74	59.92 2.83 -10.76	58.08 2.69 -11.33
DANSKAMMER___1 23586	51.99 2.93 -0.17	51.74 2.79 0.00	49.71 2.73 0.00	48.63 2.67 0.00	47.23 2.59 0.00	45.30 2.44 -0.04	48.95 2.94 -0.14	51.81 3.07 -0.02	56.40 3.09 0.00	59.72 3.54 0.00	62.12 3.89 -0.14	62.99 3.89 -0.10	60.83 3.70 -0.17	55.39 3.37 -0.20	54.56 3.32 -0.22	55.39 3.42 -0.20	58.35 3.55 -0.18	68.28 4.88 -0.09	69.56 5.20 -0.11	68.33 4.88 -0.08	67.36 4.69 -0.10	64.06 3.90 -0.15	49.62 2.92 -0.37	47.25 2.82 -0.37
DANSKAMMER___2 23589	51.99 2.93 -0.17	51.74 2.79 0.00	49.71 2.73 0.00	48.63 2.67 0.00	47.23 2.59 0.00	45.30 2.44 -0.04	48.95 2.94 -0.14	51.81 3.07 -0.02	56.40 3.09 0.00	59.72 3.54 0.00	62.12 3.89 -0.14	62.99 3.89 -0.10	60.83 3.70 -0.17	55.39 3.37 -0.20	54.56 3.32 -0.22	55.39 3.42 -0.20	58.35 3.55 -0.18	68.28 4.88 -0.09	69.56 5.20 -0.11	68.33 4.88 -0.08	67.36 4.69 -0.10	64.06 3.90 -0.15	49.62 2.92 -0.37	47.25 2.82 -0.37
DANSKAMMER___3 23590	51.79 2.74 -0.17	51.54 2.59 0.00	49.52 2.54 0.00	48.45 2.48 0.00	47.05 2.41 0.00	45.13 2.27 -0.04	48.77 2.75 -0.14	51.62 2.87 -0.02	56.19 2.88 0.00	59.49 3.31 0.00	61.88 3.66 -0.14	62.75 3.66 -0.10	60.61 3.47 -0.17	55.19 3.16 -0.20	54.31 3.11 -0.22	55.18 3.21 -0.20	58.13 3.33 -0.18	68.02 4.62 -0.09	69.30 4.95 -0.11	68.08 4.63 -0.08	67.11 4.44 -0.10	63.82 3.66 -0.15	49.43 2.73 -0.37	47.12 2.69 -0.37
DANSKAMMER___4 23591	51.79 2.74 -0.17	51.54 2.59 0.00	49.52 2.54 0.00	48.45 2.48 0.00	47.05 2.41 0.00	45.13 2.27 -0.04	48.81 2.80 -0.14	51.67 2.92 -0.02	56.19 2.88 0.00	59.44 3.26 0.00	61.88 3.66 -0.14	62.75 3.66 -0.10	60.61 3.47 -0.17	55.19 3.16 -0.20	54.31 3.06 -0.22	55.18 3.21 -0.20	58.13 3.33 -0.18	68.02 4.62 -0.09	69.30 4.95 -0.11	68.08 4.63 -0.08	67.11 4.44 -0.10	63.82 3.66 -0.15	49.43 2.73 -0.37	47.08 2.64 -0.37
DANSKAMMER___DIESEL 23592	51.99 2.93 -0.17	51.74 2.79 0.00	49.71 2.73 0.00	48.63 2.67 0.00	47.23 2.59 0.00	45.30 2.44 -0.04	48.95 2.94 -0.14	51.81 3.07 -0.02	56.40 3.09 0.00	59.72 3.54 0.00	62.12 3.89 -0.14	62.99 3.89 -0.10	60.83 3.70 -0.17	55.39 3.37 -0.20	54.56 3.32 -0.22	55.39 3.42 -0.20	58.35 3.55 -0.18	68.28 4.88 -0.09	69.56 5.20 -0.11	68.33 4.88 -0.08	67.36 4.69 -0.10	64.06 3.90 -0.15	49.62 2.92 -0.37	47.25 2.82 -0.37
DASHVILLE___HYD 23610	52.46 3.57 0.00	52.38 3.43 0.00	50.32 3.34 0.00	49.23 3.26 0.00	47.81 3.17 0.00	45.81 3.00 0.00	49.45 3.58 0.00	52.52 3.80 0.00	57.20 3.89 0.00	60.56 4.38 0.00	62.84 4.76 0.00	63.77 4.78 0.00	61.57 4.61 0.00	55.97 4.15 0.00	55.11 4.08 0.00	55.97 4.19 0.00	58.99 4.37 0.00	69.14 5.82 0.00	70.47 6.23 0.00	69.26 5.89 0.00	68.26 5.69 0.00	64.87 4.86 0.00	49.95 3.61 0.00	47.54 3.48 0.00
DOGLEVILLE___HYD 23807	51.09 2.20 0.00	51.05 2.10 0.00	49.00 2.02 0.00	47.94 1.98 0.00	46.61 1.96 0.00	44.87 2.06 0.00	48.39 2.52 0.00	51.45 2.73 0.00	56.35 3.04 0.00	59.38 3.20 0.00	61.39 3.31 0.00	62.35 3.36 0.00	60.15 3.19 0.00	54.67 2.85 0.00	53.84 2.81 0.00	54.62 2.85 0.00	57.73 3.11 0.00	67.43 4.12 0.00	68.74 4.50 0.00	67.61 4.25 0.00	66.63 4.07 0.00	63.55 3.54 0.00	48.79 2.46 0.00	46.22 2.16 0.00
DUNKIRK___1 23563	42.88 -6.01 0.00	42.24 -6.71 0.00	40.50 -6.48 0.00	39.80 -6.16 0.00	38.79 -5.85 0.00	37.76 -5.05 0.00	40.05 -5.83 0.00	43.31 -5.41 0.00	47.61 -5.70 0.00	50.28 -5.90 0.00	51.63 -6.45 0.00	52.38 -6.61 0.00	50.52 -6.44 0.00	45.50 -6.32 0.00	44.80 -6.23 0.00	45.30 -6.47 0.00	47.79 -6.83 0.00	56.86 -6.46 0.00	58.59 -5.65 0.00	58.04 -5.32 0.00	57.06 -5.51 0.00	54.25 -5.76 0.00	40.45 -5.88 0.00	37.50 -6.57 0.00
DUNKIRK___2 23564	42.88 -6.01 0.00	42.24 -6.71 0.00	40.50 -6.48 0.00	39.80 -6.16 0.00	38.79 -5.85 0.00	37.76 -5.05 0.00	40.05 -5.83 0.00	43.31 -5.41 0.00	47.61 -5.70 0.00	50.28 -5.90 0.00	51.63 -6.45 0.00	52.38 -6.61 0.00	50.52 -6.44 0.00	45.50 -6.32 0.00	44.80 -6.23 0.00	45.30 -6.47 0.00	47.79 -6.83 0.00	56.86 -6.46 0.00	58.59 -5.65 0.00	58.04 -5.32 0.00	57.06 -5.51 0.00	54.25 -5.76 0.00	40.45 -5.88 0.00	37.50 -6.57 0.00
DUNKIRK___3 23565	43.32 -5.57 0.00	42.78 -6.17 0.00	40.97 -6.01 0.00	40.26 -5.70 0.00	39.24 -5.40 0.00	38.15 -4.67 0.00	40.37 -5.50 0.00	43.56 -5.16 0.00	47.93 -5.38 0.00	50.62 -5.56 0.00	51.98 -6.10 0.00	52.74 -6.25 0.00	50.81 -6.15 0.00	45.86 -5.96 0.00	45.16 -5.87 0.00	45.67 -6.11 0.00	48.23 -6.39 0.00	57.24 -6.08 0.00	58.97 -5.27 0.00	58.42 -4.94 0.00	57.37 -5.19 0.00	54.67 -5.34 0.00	40.87 -5.47 0.00	37.85 -6.21 0.00
DUNKIRK___4 23566	43.32 -5.57 0.00	42.78 -6.17 0.00	40.97 -6.01 0.00	40.26 -5.70 0.00	39.24 -5.40 0.00	38.15 -4.67 0.00	40.37 -5.50 0.00	43.56 -5.16 0.00	47.93 -5.38 0.00	50.62 -5.56 0.00	51.98 -6.10 0.00	52.74 -6.25 0.00	50.81 -6.15 0.00	45.91 -5.91 0.00	45.16 -5.87 0.00	45.67 -6.11 0.00	48.23 -6.39 0.00	57.24 -6.08 0.00	58.97 -5.27 0.00	58.42 -4.94 0.00	57.37 -5.19 0.00	54.67 -5.34 0.00	40.87 -5.47 0.00	37.85 -6.21 0.00
EAST HAMPTON___GT 23717	62.13 7.24 -6.00	61.26 7.05 -5.26	60.74 6.77 -7.00	59.81 6.57 -7.27	59.74 6.56 -8.53	59.56 6.04 -10.71	58.57 6.15 -6.55	60.33 7.21 -4.40	61.73 7.20 -1.23	63.94 7.75 -0.01	77.04 8.13 -10.82	75.45 8.26 -8.20	71.42 7.58 -6.88	64.11 6.27 -6.01	63.82 6.38 -6.41	64.31 6.68 -5.86	66.23 6.34 -5.27	82.41 9.24 -9.85	88.42 10.09 -14.09	88.26 9.51 -15.39	86.29 8.82 -14.91	73.07 7.32 -5.74	62.47 5.37 -10.76	60.11 4.71 -11.33
EAST RIVER___6 23660	60.69 4.50 -7.30	53.27 4.31 -0.01	51.13 4.13 -0.02	49.92 3.95 -0.01	48.49 3.84 -0.01	48.46 3.68 -1.96	56.46 4.31 -6.28	54.38 4.43 -1.23	58.15 4.80 -0.04	61.58 5.39 -0.01	71.24 5.87 -7.29	70.06 5.96 -5.11	71.29 5.70 -8.64	67.22 5.08 -10.32	66.98 4.95 -11.00	66.95 5.13 -10.05	69.08 5.41 -9.05	74.39 6.77 -4.30	76.48 6.49 -5.75	73.74 6.15 -4.22	73.68 5.88 -5.24	73.30 5.82 -7.47	69.16 4.36 -18.47	64.71 4.27 -16.37
EAST RIVER___7 23524	60.69 4.50 -7.30	53.27 4.31 -0.01	51.13 4.13 -0.02	49.92 3.95 -0.01	48.49 3.84 -0.01	48.46 3.68 -1.96	56.46 4.31 -6.28	54.38 4.43 -1.23	58.15 4.80 -0.04	61.58 5.39 -0.01	71.24 5.87 -7.29	70.06 5.96 -5.11	71.29 5.70 -8.64	67.22 5.08 -10.32	66.98 4.95 -11.00	66.95 5.13 -10.05	69.08 5.41 -9.05	74.39 6.77 -4.30	76.48 6.49 -5.75	73.74 6.15 -4.22	73.68 5.88 -5.24	73.30 5.82 -7.47	69.16 4.36 -18.47	64.71 4.27 -16.37
EAST_HAMPTON___DIESEL 23722	62.13 7.24 -6.00	61.26 7.05 -5.26	60.74 6.77 -7.00	59.81 6.57 -7.27	59.74 6.56 -8.53	59.56 6.04 -10.71	58.57 6.15 -6.55	60.33 7.21 -4.40	61.73 7.20 -1.23	63.94 7.75 -0.01	77.04 8.13 -10.82	75.45 8.26 -8.20	71.42 7.58 -6.88	64.11 6.27 -6.01	63.82 6.38 -6.41	64.31 6.68 -5.86	66.23 6.34 -5.27	82.41 9.24 -9.85	88.42 10.09 -14.09	88.26 9.51 -15.39	86.29 8.82 -14.91	73.07 7.32 -5.74	62.47 5.37 -10.76	60.11 4.71 -11.33

ELEC_TRO_TEK 24086	59.19 4.30 -6.00	58.42 4.21 -5.26	58.07 4.09 -7.00	57.28 4.04 -7.27	57.10 3.93 -8.53	57.29 3.77 -10.71	56.46 4.04 -6.55	57.60 4.48 -4.40	58.91 4.37 -1.23	61.07 4.89 -0.01	74.25 5.34 -10.82	72.62 5.43 -8.20	68.86 5.01 -6.88	62.14 4.30 -6.01	61.73 4.29 -6.41	62.14 4.50 -5.86	64.37 4.48 -5.27	79.49 6.33 -9.85	85.14 6.81 -14.09	85.16 6.40 -15.39	83.47 6.01 -14.91	70.79 5.04 -5.74	60.76 3.66 -10.76	58.74 3.35 -11.33
E_CANADA_CAP_HY 24051	50.55 1.66 0.00	50.52 1.57 0.00	48.44 1.46 0.00	47.34 1.38 0.00	45.98 1.34 0.00	44.02 1.20 0.00	47.06 1.19 0.00	49.84 1.12 0.00	54.75 1.44 0.00	57.92 1.74 0.00	59.94 1.86 0.00	60.94 1.95 0.00	59.01 2.05 0.00	53.53 1.71 0.00	52.61 1.58 0.00	53.43 1.66 0.00	56.64 2.02 0.00	66.10 2.79 0.00	67.00 2.76 0.00	66.03 2.66 0.00	65.25 2.69 0.00	62.05 2.04 0.00	47.63 1.30 0.00	45.30 1.23 0.00
E_CANADA_MHWK_HY 24050	51.09 2.20 0.00	51.05 2.10 0.00	49.00 2.02 0.00	47.94 1.98 0.00	46.61 1.96 0.00	44.87 2.06 0.00	48.39 2.52 0.00	51.45 2.73 0.00	56.35 3.04 0.00	59.38 3.20 0.00	61.39 3.31 0.00	62.35 3.36 0.00	60.15 3.19 0.00	54.67 2.85 0.00	53.84 2.81 0.00	54.62 2.85 0.00	57.73 3.11 0.00	67.43 4.12 0.00	68.74 4.50 0.00	67.61 4.25 0.00	66.63 4.07 0.00	63.55 3.54 0.00	48.79 2.46 0.00	46.22 2.16 0.00
E_FISHKILL___LBMP 23776	53.06 3.32 -0.84	52.13 3.18 0.00	50.09 3.10 0.00	49.00 3.03 0.00	47.63 2.99 0.00	45.87 2.83 -0.23	49.90 3.30 -0.72	52.20 3.36 -0.12	56.78 3.47 0.00	60.06 3.88 0.00	63.03 4.24 -0.71	63.79 4.31 -0.50	61.90 4.10 -0.84	56.56 3.73 -1.00	55.77 3.67 -1.07	56.53 3.78 -0.98	59.43 3.93 -0.88	68.92 5.19 -0.42	70.32 5.52 -0.56	69.04 5.26 -0.41	68.14 5.07 -0.51	65.06 4.32 -0.73	51.37 3.24 -1.79	49.17 3.22 -1.89
FAR ROCKAWAY___4 23548	61.20 6.31 -6.00	60.33 6.12 -5.26	59.85 5.87 -7.00	58.98 5.75 -7.27	58.80 5.63 -8.53	58.96 5.44 -10.71	58.20 5.78 -6.55	59.60 6.48 -4.40	61.20 6.66 -1.23	63.66 7.47 -0.01	77.10 8.19 -10.82	75.51 8.32 -8.20	71.59 7.75 -6.88	64.47 6.63 -6.01	64.07 6.63 -6.41	64.57 6.94 -5.86	66.94 7.05 -5.27	82.85 9.69 -9.85	88.68 10.34 -14.09	88.58 9.82 -15.39	86.79 9.32 -14.91	73.73 7.98 -5.74	62.80 5.70 -10.76	60.41 5.02 -11.33
FENNER___WINDPWR 24204	49.48 0.59 0.00	49.54 0.59 0.00	47.50 0.52 0.00	46.47 0.51 0.00	45.13 0.49 0.00	43.33 0.51 0.00	46.42 0.55 0.00	49.21 0.49 0.00	54.00 0.69 0.00	56.97 0.79 0.00	58.84 0.76 0.00	59.82 0.83 0.00	57.70 0.74 0.00	52.39 0.57 0.00	51.59 0.56 0.00	52.35 0.57 0.00	55.33 0.71 0.00	64.58 1.27 0.00	65.72 1.48 0.00	64.82 1.46 0.00	63.88 1.31 0.00	61.03 1.02 0.00	46.89 0.56 0.00	44.59 0.53 0.00
FIBERTEK___ENERGY 23856	48.25 -0.64 0.00	48.31 -0.64 0.00	46.33 -0.66 0.00	45.32 -0.64 0.00	44.02 -0.63 0.00	42.35 -0.47 0.00	45.23 -0.64 0.00	48.09 -0.63 0.00	52.78 -0.53 0.00	55.45 -0.73 0.00	57.27 -0.81 0.00	58.17 -0.83 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.26 -0.77 0.00	50.95 -0.83 0.00	53.85 -0.76 0.00	62.87 -0.44 0.00	64.11 -0.13 0.00	63.18 -0.19 0.00	62.31 -0.25 0.00	59.59 -0.42 0.00	45.92 -0.42 0.00	43.49 -0.57 0.00
FITZPATRICK____ 23598	47.18 -1.71 0.00	47.19 -1.76 0.00	45.29 -1.69 0.00	44.31 -1.65 0.00	43.04 -1.61 0.00	41.32 -1.50 0.00	44.17 -1.70 0.00	46.97 -1.75 0.00	51.50 -1.81 0.00	53.99 -2.19 0.00	55.70 -2.38 0.00	56.57 -2.42 0.00	54.63 -2.34 0.00	49.75 -2.07 0.00	48.99 -2.04 0.00	49.70 -2.07 0.00	52.43 -2.18 0.00	60.97 -2.34 0.00	61.99 -2.25 0.00	61.15 -2.22 0.00	60.37 -2.19 0.00	57.91 -2.10 0.00	44.76 -1.58 0.00	42.39 -1.67 0.00
FORT ORANGE____ 23900	51.29 2.40 0.00	51.30 2.35 0.00	49.29 2.30 0.00	48.22 2.25 0.00	46.83 2.19 0.00	44.83 2.01 0.00	48.26 2.39 0.00	51.20 2.48 0.00	55.44 2.13 0.00	58.60 2.42 0.00	60.69 2.61 0.00	61.65 2.65 0.00	59.52 2.56 0.00	54.21 2.38 0.00	53.27 2.25 0.00	54.11 2.33 0.00	57.19 2.57 0.00	66.80 3.48 0.00	67.97 3.73 0.00	66.85 3.49 0.00	65.88 3.32 0.00	62.71 2.70 0.00	48.70 2.36 0.00	46.35 2.29 0.00
FORT_DRUM_COGEN 23780	48.40 -0.49 0.00	48.41 -0.54 0.00	46.37 -0.61 0.00	45.32 -0.64 0.00	43.93 -0.71 0.00	42.39 -0.43 0.00	45.18 -0.69 0.00	47.70 -1.02 0.00	52.40 -0.91 0.00	55.62 -0.56 0.00	57.50 -0.58 0.00	58.46 -0.53 0.00	56.28 -0.68 0.00	51.10 -0.73 0.00	50.26 -0.77 0.00	51.00 -0.78 0.00	54.07 -0.55 0.00	62.94 -0.38 0.00	63.98 -0.26 0.00	63.11 -0.25 0.00	62.19 -0.38 0.00	59.29 -0.72 0.00	45.55 -0.79 0.00	43.58 -0.48 0.00
FPL_FAR_ROCK_GT1 24212	61.20 6.31 -6.00	60.33 6.12 -5.26	59.85 5.87 -7.00	58.98 5.75 -7.27	58.80 5.63 -8.53	58.96 5.44 -10.71	58.20 5.78 -6.55	59.60 6.48 -4.40	61.20 6.66 -1.23	63.66 7.47 -0.01	77.10 8.19 -10.82	75.51 8.32 -8.20	71.59 7.75 -6.88	64.47 6.63 -6.01	64.07 6.63 -6.41	64.57 6.94 -5.86	66.94 7.05 -5.27	82.85 9.69 -9.85	88.68 10.34 -14.09	88.58 9.82 -15.39	86.79 9.32 -14.91	73.73 7.98 -5.74	62.80 5.70 -10.76	60.41 5.02 -11.33
FPL_FAR_ROCK_GT2 23815	61.20 6.31 -6.00	60.33 6.12 -5.26	59.85 5.87 -7.00	58.98 5.75 -7.27	58.80 5.63 -8.53	58.96 5.44 -10.71	58.20 5.78 -6.55	59.60 6.48 -4.40	61.20 6.66 -1.23	63.66 7.47 -0.01	77.10 8.19 -10.82	75.51 8.32 -8.20	71.59 7.75 -6.88	64.47 6.63 -6.01	64.07 6.63 -6.41	64.57 6.94 -5.86	66.94 7.05 -5.27	82.85 9.69 -9.85	88.68 10.34 -14.09	88.58 9.82 -15.39	86.79 9.32 -14.91	73.73 7.98 -5.74	62.80 5.70 -10.76	60.41 5.02 -11.33
FRANKLIN_FALL_HYD 24054	48.74 -0.15 0.00	48.80 -0.15 0.00	46.84 -0.14 0.00	45.83 -0.14 0.00	44.42 -0.22 0.00	42.69 -0.13 0.00	45.55 -0.32 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.67 -0.51 0.00	57.56 -0.52 0.00	58.46 -0.53 0.00	56.51 -0.46 0.00	51.36 -0.47 0.00	50.57 -0.46 0.00	51.31 -0.47 0.00	54.18 -0.44 0.00	61.92 -1.39 0.00	62.38 -1.86 0.00	61.72 -1.65 0.00	61.12 -1.44 0.00	58.87 -1.14 0.00	45.55 -0.79 0.00	43.89 -0.18 0.00
FREEPORT_EQUS_GT1 23764	60.12 5.23 -6.00	59.30 5.09 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.24 4.82 -6.55	58.48 5.36 -4.40	59.92 5.38 -1.23	62.20 6.01 -0.01	75.47 6.56 -10.82	73.85 6.67 -8.20	70.00 6.15 -6.88	63.07 5.23 -6.01	62.70 5.26 -6.41	63.12 5.49 -5.86	65.41 5.52 -5.27	80.57 7.41 -9.85	86.30 7.97 -14.09	86.23 7.48 -15.39	84.48 7.01 -14.91	71.99 6.24 -5.74	61.59 4.49 -10.76	59.40 4.01 -11.33
FULTON COGEN____ 23766	48.01 -0.88 0.00	48.02 -0.93 0.00	46.09 -0.89 0.00	45.04 -0.92 0.00	43.75 -0.89 0.00	42.05 -0.77 0.00	44.95 -0.92 0.00	47.79 -0.93 0.00	52.51 -0.80 0.00	55.17 -1.01 0.00	56.98 -1.10 0.00	57.87 -1.12 0.00	55.76 -1.20 0.00	50.73 -1.09 0.00	49.96 -1.07 0.00	50.69 -1.09 0.00	53.53 -1.09 0.00	62.49 -0.82 0.00	63.60 -0.64 0.00	62.73 -0.63 0.00	61.87 -0.69 0.00	59.23 -0.78 0.00	45.68 -0.65 0.00	43.23 -0.84 0.00
Freeport___CT2 23818	60.12 5.23 -6.00	59.30 5.09 -5.26	58.96 4.98 -7.00	58.11 4.87 -7.27	57.91 4.73 -8.53	58.06 4.54 -10.71	57.24 4.82 -6.55	58.48 5.36 -4.40	59.92 5.38 -1.23	62.20 6.01 -0.01	75.47 6.56 -10.82	73.85 6.67 -8.20	70.00 6.15 -6.88	63.07 5.23 -6.01	62.70 5.26 -6.41	63.12 5.49 -5.86	65.41 5.52 -5.27	80.57 7.41 -9.85	86.30 7.97 -14.09	86.23 7.48 -15.39	84.48 7.01 -14.91	71.99 6.24 -5.74	61.59 4.49 -10.76	59.40 4.01 -11.33

G.F.CEMENT___DRP 24184	52.12 3.23 0.00	52.03 3.08 0.00	49.94 2.96 0.00	48.86 2.90 0.00	47.72 3.08 0.00	45.77 2.95 0.00	49.04 3.17 0.00	51.98 3.26 0.00	56.99 3.68 0.00	60.17 3.99 0.00	62.32 4.24 0.00	63.18 4.19 0.00	61.40 4.44 0.00	55.81 3.99 0.00	55.16 4.13 0.00	56.02 4.25 0.00	59.48 4.86 0.00	69.33 6.01 0.00	70.47 6.23 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.06 3.00 0.00
GARDENVILLE___LBMP 24039	44.20 -4.69 0.00	43.91 -5.04 0.00	42.05 -4.93 0.00	41.23 -4.73 0.00	40.13 -4.51 0.00	38.96 -3.85 0.00	40.64 -5.23 0.00	43.85 -4.87 0.00	48.30 -5.01 0.00	50.96 -5.22 0.00	52.33 -5.75 0.00	53.09 -5.90 0.00	51.21 -5.75 0.00	46.48 -5.34 0.00	45.77 -5.26 0.00	46.34 -5.44 0.00	49.10 -5.52 0.00	57.87 -5.45 0.00	59.29 -4.95 0.00	58.87 -4.50 0.00	57.81 -4.75 0.00	55.33 -4.68 0.00	41.79 -4.54 0.00	38.42 -5.64 0.00
GENERAL___MILLS 23808	44.34 -4.55 0.00	44.05 -4.89 0.00	42.19 -4.79 0.00	41.37 -4.60 0.00	40.27 -4.38 0.00	39.09 -3.73 0.00	40.73 -5.14 0.00	43.94 -4.77 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.21 -5.78 0.00	51.32 -5.64 0.00	46.59 -5.23 0.00	45.88 -5.15 0.00	46.44 -5.33 0.00	49.21 -5.41 0.00	58.00 -5.32 0.00	59.42 -4.82 0.00	58.99 -4.37 0.00	57.93 -4.63 0.00	55.51 -4.50 0.00	41.93 -4.40 0.00	38.51 -5.55 0.00
GE_PLASTICS___DRP 24183	50.21 1.32 0.00	50.37 1.42 0.00	48.35 1.36 0.00	47.30 1.33 0.00	45.94 1.29 0.00	43.93 1.11 0.00	47.25 1.38 0.00	50.13 1.41 0.00	54.75 1.44 0.00	57.87 1.69 0.00	59.88 1.80 0.00	60.82 1.83 0.00	58.73 1.77 0.00	53.43 1.61 0.00	52.56 1.53 0.00	53.38 1.61 0.00	56.37 1.75 0.00	65.78 2.47 0.00	66.94 2.70 0.00	65.90 2.53 0.00	64.94 2.38 0.00	61.87 1.86 0.00	47.72 1.39 0.00	45.38 1.32 0.00
GILBOA___1 23756	50.50 1.61 0.00	51.05 2.10 0.00	49.00 2.02 0.00	47.94 1.98 0.00	46.61 1.96 0.00	44.19 1.37 0.00	47.52 1.65 0.00	50.42 1.71 0.00	55.07 1.76 0.00	58.20 2.02 0.00	60.29 2.21 0.00	61.17 2.18 0.00	59.07 2.11 0.00	53.74 1.92 0.00	52.87 1.84 0.00	53.69 1.92 0.00	56.64 2.02 0.00	66.16 2.85 0.00	67.32 3.08 0.00	66.28 2.91 0.00	65.31 2.75 0.00	62.29 2.28 0.00	47.96 1.62 0.00	45.65 1.59 0.00
GILBOA___2 23757	50.50 1.61 0.00	50.81 1.86 0.00	48.82 1.83 0.00	47.76 1.79 0.00	46.38 1.74 0.00	44.19 1.37 0.00	47.52 1.65 0.00	50.42 1.71 0.00	55.07 1.76 0.00	58.20 2.02 0.00	60.29 2.21 0.00	61.17 2.18 0.00	59.07 2.11 0.00	53.74 1.92 0.00	52.87 1.84 0.00	53.69 1.92 0.00	56.64 2.02 0.00	66.16 2.85 0.00	67.32 3.08 0.00	66.28 2.91 0.00	65.31 2.75 0.00	62.29 2.28 0.00	47.96 1.62 0.00	45.65 1.59 0.00
GILBOA___3 23758	50.50 1.61 0.00	50.81 1.86 0.00	48.82 1.83 0.00	47.76 1.79 0.00	46.38 1.74 0.00	44.19 1.37 0.00	47.52 1.65 0.00	50.42 1.71 0.00	55.07 1.76 0.00	58.20 2.02 0.00	60.29 2.21 0.00	61.17 2.18 0.00	59.07 2.11 0.00	53.74 1.92 0.00	52.87 1.84 0.00	53.69 1.92 0.00	56.64 2.02 0.00	66.16 2.85 0.00	67.32 3.08 0.00	66.28 2.91 0.00	65.31 2.75 0.00	62.29 2.28 0.00	47.96 1.62 0.00	45.65 1.59 0.00
GILBOA___4 23759	50.50 1.61 0.00	51.05 2.10 0.00	49.00 2.02 0.00	47.94 1.98 0.00	46.61 1.96 0.00	44.19 1.37 0.00	47.52 1.65 0.00	50.42 1.71 0.00	55.07 1.76 0.00	58.20 2.02 0.00	60.29 2.21 0.00	61.17 2.18 0.00	59.07 2.11 0.00	53.74 1.92 0.00	52.87 1.84 0.00	53.69 1.92 0.00	56.64 2.02 0.00	66.16 2.85 0.00	67.32 3.08 0.00	66.28 2.91 0.00	65.31 2.75 0.00	62.29 2.28 0.00	47.96 1.62 0.00	45.65 1.59 0.00
GILBOA___ 23599	50.50 1.61 0.00	50.81 1.86 0.00	48.82 1.83 0.00	47.76 1.79 0.00	46.38 1.74 0.00	44.19 1.37 0.00	47.52 1.65 0.00	50.42 1.71 0.00	55.07 1.76 0.00	58.20 2.02 0.00	60.29 2.21 0.00	61.17 2.18 0.00	59.07 2.11 0.00	53.74 1.92 0.00	52.87 1.84 0.00	53.69 1.92 0.00	56.64 2.02 0.00	66.16 2.85 0.00	67.32 3.08 0.00	66.28 2.91 0.00	65.31 2.75 0.00	62.29 2.28 0.00	47.96 1.62 0.00	45.65 1.59 0.00
GINNA___ 23603	43.32 -5.57 0.00	43.47 -5.48 0.00	41.63 -5.36 0.00	40.68 -5.29 0.00	39.55 -5.09 0.00	38.19 -4.62 0.00	40.28 -5.60 0.00	43.26 -5.46 0.00	47.77 -5.54 0.00	50.17 -6.01 0.00	51.69 -6.39 0.00	52.56 -6.43 0.00	50.75 -6.21 0.00	46.23 -5.60 0.00	45.52 -5.51 0.00	46.13 -5.64 0.00	48.88 -5.73 0.00	57.11 -6.20 0.00	58.33 -5.91 0.00	57.66 -5.70 0.00	56.74 -5.82 0.00	54.31 -5.70 0.00	41.75 -4.59 0.00	38.69 -5.38 0.00
GLEN PARK___ 23778	48.79 -0.10 0.00	48.75 -0.20 0.00	46.70 -0.28 0.00	45.64 -0.32 0.00	44.29 -0.36 0.00	42.73 -0.09 0.00	45.55 -0.32 0.00	48.09 -0.63 0.00	52.88 -0.43 0.00	56.07 -0.11 0.00	57.96 -0.12 0.00	58.93 -0.06 0.00	56.73 -0.23 0.00	51.51 -0.31 0.00	50.67 -0.36 0.00	51.41 -0.36 0.00	54.51 -0.11 0.00	63.51 0.19 0.00	64.69 0.45 0.00	63.81 0.44 0.00	62.81 0.25 0.00	59.83 -0.18 0.00	45.96 -0.37 0.00	43.93 -0.13 0.00
GLENWOOD_IC_1_G5 23712	59.44 -4.55 -6.00	58.61 -4.41 -5.26	58.25 -4.28 -7.00	57.42 -4.18 -7.27	57.28 -4.11 -8.53	57.47 -3.94 -10.71	56.74 -4.31 -6.55	57.80 -4.68 -4.40	59.28 -4.74 -1.23	61.52 -5.34 -0.01	74.71 -5.81 -10.82	73.09 -5.90 -8.20	69.37 -5.53 -6.88	62.65 -4.82 -6.01	62.24 -4.80 -6.41	62.60 -4.97 -5.86	64.97 -5.08 -5.27	80.06 -6.90 -9.85	85.27 -6.94 -14.09	85.35 -6.59 -15.39	83.66 -6.19 -14.91	71.45 -5.70 -5.74	61.27 -4.17 -10.76	59.22 -3.83 -11.33
GLENWOOD_IC_2_G1 23688	59.10 -4.20 -6.00	58.32 -4.11 -5.26	57.97 -3.99 -7.00	57.14 -3.91 -7.27	56.97 -3.79 -8.53	57.17 -3.64 -10.71	56.51 -4.08 -6.55	57.46 -4.34 -4.40	58.96 -4.42 -1.23	61.13 -4.94 -0.01	74.31 -5.40 -10.82	72.67 -5.49 -8.20	68.97 -5.13 -6.88	62.40 -4.56 -6.01	61.93 -4.49 -6.41	62.29 -4.66 -5.86	64.70 -4.81 -5.27	79.62 -6.46 -9.85	85.21 -6.87 -14.09	85.22 -6.46 -15.39	83.66 -6.19 -14.91	71.09 -5.34 -5.74	60.99 -3.89 -10.76	59.09 -3.70 -11.33
GLENWOOD_IC_3_G1 23689	59.10 -4.20 -6.00	58.32 -4.11 -5.26	57.97 -3.99 -7.00	57.14 -3.91 -7.27	56.97 -3.79 -8.53	57.17 -3.64 -10.71	56.51 -4.08 -6.55	57.46 -4.34 -4.40	58.96 -4.42 -1.23	61.13 -4.94 -0.01	74.31 -5.40 -10.82	72.67 -5.49 -8.20	68.97 -5.13 -6.88	62.40 -4.56 -6.01	61.93 -4.49 -6.41	62.29 -4.66 -5.86	64.70 -4.81 -5.27	79.62 -6.46 -9.85	85.21 -6.87 -14.09	85.22 -6.46 -15.39	83.66 -6.19 -14.91	71.09 -5.34 -5.74	60.99 -3.89 -10.76	59.09 -3.70 -11.33
GLENWOOD___4 23550	59.44 -4.55 -6.00	58.61 -4.41 -5.26	58.25 -4.28 -7.00	57.42 -4.18 -7.27	57.28 -4.11 -8.53	57.47 -3.94 -10.71	56.74 -4.31 -6.55	57.80 -4.68 -4.40	59.28 -4.74 -1.23	61.52 -5.34 -0.01	74.71 -5.81 -10.82	73.09 -5.90 -8.20	69.37 -5.53 -6.88	62.65 -4.82 -6.01	62.24 -4.80 -6.41	62.60 -4.97 -5.86	64.97 -5.08 -5.27	80.06 -6.90 -9.85	85.40 -7.07 -14.09	85.47 -6.72 -15.39	83.85 -6.38 -14.91	71.45 -5.70 -5.74	61.27 -4.17 -10.76	59.22 -3.83 -11.33
GLENWOOD___5 23614	59.44 -4.55 -6.00	58.61 -4.41 -5.26	58.25 -4.28 -7.00	57.42 -4.18 -7.27	57.28 -4.11 -8.53	57.47 -3.94 -10.71	56.74 -4.31 -6.55	57.80 -4.68 -4.40	59.28 -4.74 -1.23	61.52 -5.34 -0.01	74.71 -5.81 -10.82	73.09 -5.90 -8.20	69.37 -5.53 -6.88	62.65 -4.82 -6.01	62.24 -4.80 -6.41	62.60 -4.97 -5.86	64.97 -5.08 -5.27	80.06 -6.90 -9.85	85.40 -7.07 -14.09	85.47 -6.72 -15.39	83.85 -6.38 -14.91	71.45 -5.70 -5.74	61.27 -4.17 -10.76	59.22 -3.83 -11.33

GLOBAL GREEN_PORT_GT1 23814	62.13 7.24 -6.00	61.26 7.05 -5.26	60.74 6.77 -7.00	59.81 6.57 -7.27	59.74 6.56 -8.53	59.56 6.04 -10.71	58.57 6.15 -6.55	60.33 7.21 -4.40	61.73 7.20 -1.23	63.94 7.75 -0.01	77.04 8.13 -10.82	75.45 8.26 -8.20	71.42 7.58 -6.88	64.11 6.27 -6.01	63.82 6.38 -6.41	64.31 6.68 -5.86	66.23 6.34 -5.27	82.41 9.24 -9.85	88.42 10.09 -14.09	88.26 9.51 -15.39	86.29 8.82 -14.91	73.07 7.32 -5.74	62.47 5.37 -10.76	60.11 4.71 -11.33
GOUDEY___7 23579	47.96 -0.93 0.00	47.68 -1.27 0.00	45.71 -1.27 0.00	44.86 -1.10 0.00	43.62 -1.03 0.00	42.00 -0.81 0.00	45.28 -0.60 0.00	48.28 -0.44 0.00	52.88 -0.43 0.00	55.79 -0.39 0.00	57.56 -0.52 0.00	58.46 -0.53 0.00	56.39 -0.57 0.00	50.99 -0.83 0.00	50.16 -0.87 0.00	50.84 -0.93 0.00	53.58 -1.04 0.00	63.19 -0.13 0.00	64.69 0.45 0.00	63.75 0.38 0.00	62.81 0.25 0.00	59.77 -0.24 0.00	45.41 -0.93 0.00	42.96 -1.10 0.00
GOUDEY___8 23580	47.57 -1.32 0.00	47.33 -1.62 0.00	45.43 -1.55 0.00	44.54 -1.42 0.00	43.30 -1.34 0.00	41.70 -1.11 0.00	44.95 -0.92 0.00	47.89 -0.83 0.00	52.51 -0.80 0.00	55.34 -0.84 0.00	57.15 -0.93 0.00	58.05 -0.94 0.00	55.99 -0.97 0.00	50.58 -1.24 0.00	49.80 -1.22 0.00	50.48 -1.29 0.00	53.20 -1.42 0.00	62.68 -0.63 0.00	64.24 0.00 0.00	63.30 -0.06 0.00	62.31 -0.25 0.00	59.35 -0.66 0.00	45.08 -1.25 0.00	42.65 -1.41 0.00
GOWANUS_GT1_1 24077	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_2 24078	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_3 24079	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_4 24080	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_5 24084	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_6 24111	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_7 24112	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT1_8 24113	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_1 24114	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_2 24115	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_3 24116	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_4 24117	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_5 24118	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28

GOWANUS_GT2_6 24119	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.76	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_7 24120	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT2_8 24121	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_1 24122	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_2 24123	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_3 24124	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_4 24125	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_5 24126	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_6 24127	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_7 24128	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT3_8 24129	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT4_1 24130	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT4_2 24131	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT4_3 24132	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT4_4 24133	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
GOWANUS_GT4_5 24134	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.06 7.72 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.76	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28

GOWANUS_GT4_6 24135	62.16	54.83	52.63	51.53	50.05	49.98	58.12	56.18	59.90	63.44	73.06	71.98	73.12	68.87	68.60	68.60	70.82	76.96	80.17	77.32	77.28	75.84	70.82	66.16
	6.01	5.87	5.64	5.56	5.40	5.22	6.01	6.24	6.56	7.25	7.72	7.90	7.58	6.79	6.63	6.83	7.21	9.37	10.21	9.76	9.51	8.40	6.12	5.82
	-7.25	-0.01	-0.01	-0.01	-0.01	-1.94	-6.24	-1.22	-0.04	-0.01	-7.25	-5.08	-8.59	-10.26	-10.94	-9.99	-9.00	-4.27	-5.72	-4.20	-5.21	-7.43	-18.37	-16.28
GOWANUS_GT4_7 24136	62.16	54.83	52.63	51.53	50.05	49.98	58.12	56.18	59.90	63.44	73.06	71.98	73.12	68.87	68.60	68.60	70.82	76.96	80.17	77.32	77.28	75.84	70.82	66.16
	6.01	5.87	5.64	5.56	5.40	5.22	6.01	6.24	6.56	7.25	7.72	7.90	7.58	6.79	6.63	6.83	7.21	9.37	10.21	9.76	9.51	8.40	6.12	5.82
	-7.25	-0.01	-0.01	-0.01	-0.01	-1.94	-6.24	-1.22	-0.04	-0.01	-7.25	-5.08	-8.59	-10.26	-10.94	-9.99	-9.00	-4.27	-5.72	-4.20	-5.21	-7.43	-18.37	-16.28
GOWANUS_GT4_8 24137	62.16	54.83	52.63	51.53	50.05	49.98	58.12	56.18	59.90	63.44	73.06	71.98	73.12	68.87	68.60	68.60	70.82	76.96	80.17	77.32	77.28	75.84	70.82	66.16
	6.01	5.87	5.64	5.56	5.40	5.22	6.01	6.24	6.56	7.25	7.72	7.90	7.58	6.79	6.63	6.83	7.21	9.37	10.21	9.76	9.51	8.40	6.12	5.82
	-7.25	-0.01	-0.01	-0.01	-0.01	-1.94	-6.24	-1.22	-0.04	-0.01	-7.25	-5.08	-8.59	-10.26	-10.94	-9.99	-9.00	-4.27	-5.72	-4.20	-5.21	-7.43	-18.37	-16.28
GRAHMSVILLE___HY 23607	52.12	51.98	49.90	48.86	47.46	45.51	49.04	52.28	57.15	60.45	62.73	63.59	61.46	55.81	54.91	55.71	58.82	69.01	70.28	69.13	68.13	64.75	49.72	47.19
	3.23	3.03	2.91	2.90	2.81	2.70	3.17	3.56	3.84	4.27	4.65	4.60	4.50	3.99	3.88	3.93	4.21	5.70	6.04	5.77	5.57	4.74	3.38	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3 23582	46.40	46.31	44.35	43.48	42.28	40.76	43.49	46.48	51.18	53.93	55.58	56.45	54.45	49.28	48.53	49.14	51.94	61.23	62.76	61.97	61.00	58.15	44.11	41.33
	-2.49	-2.64	-2.63	-2.48	-2.37	-2.06	-2.39	-2.24	-2.13	-2.25	-2.50	-2.54	-2.51	-2.54	-2.50	-2.64	-2.68	-2.09	-1.48	-1.39	-1.56	-1.86	-2.22	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4 23583	46.25	46.11	44.21	43.30	42.10	40.59	43.35	46.33	51.02	53.76	55.41	56.28	54.28	49.08	48.32	48.98	51.72	61.04	62.57	61.72	60.75	57.91	43.97	41.20
	-2.64	-2.84	-2.77	-2.67	-2.54	-2.23	-2.52	-2.39	-2.29	-2.42	-2.67	-2.71	-2.68	-2.75	-2.70	-2.80	-2.89	-2.28	-1.67	-1.65	-1.81	-2.10	-2.36	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER 24016	49.38	49.44	47.41	46.38	45.00	43.24	46.33	49.01	53.74	56.80	58.72	59.64	57.53	52.29	51.44	52.19	55.22	64.26	65.33	64.44	63.50	60.73	46.70	44.50
	0.49	0.49	0.42	0.41	0.36	0.43	0.46	0.29	0.43	0.62	0.64	0.65	0.57	0.47	0.41	0.41	0.60	0.95	1.09	1.08	0.94	0.72	0.37	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____ 23647	59.44	58.66	58.30	57.47	57.33	57.51	56.69	57.85	59.17	61.41	74.66	72.97	69.20	62.45	62.08	62.45	64.75	79.81	85.40	85.41	83.72	71.21	61.04	58.96
	4.55	4.45	4.32	4.23	4.15	3.98	4.27	4.73	4.64	5.22	5.75	5.78	5.35	4.61	4.64	4.82	4.86	6.65	7.07	6.65	6.26	5.46	3.94	3.57
	-6.00	-5.26	-7.00	-7.27	-8.53	-10.71	-6.55	-4.40	-1.23	-0.01	-10.82	-8.20	-6.88	-6.01	-6.41	-5.86	-5.27	-9.85	-14.09	-15.39	-14.91	-5.74	-10.76	-11.33
HICKLING___1 23621	47.57	47.09	45.15	44.31	43.12	41.70	44.91	48.09	52.83	55.79	57.56	58.40	56.33	50.68	49.91	50.48	53.25	63.32	65.20	64.25	63.25	60.01	44.99	42.34
	-1.32	-1.86	-1.83	-1.65	-1.52	-1.11	-0.96	-0.63	-0.48	-0.39	-0.52	-0.59	-0.63	-1.14	-1.12	-1.29	-1.37	0.00	0.96	0.89	0.69	0.00	-1.34	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2 23622	47.57	47.09	45.15	44.31	43.12	41.70	44.91	48.09	52.83	55.84	57.56	58.40	56.33	50.68	49.91	50.48	53.25	63.32	65.20	64.25	63.25	60.01	44.99	42.34
	-1.32	-1.86	-1.83	-1.65	-1.52	-1.11	-0.96	-0.63	-0.48	-0.34	-0.52	-0.59	-0.63	-1.14	-1.12	-1.29	-1.37	0.00	0.96	0.89	0.69	0.00	-1.34	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY 23754	53.14	52.96	50.88	49.78	48.35	46.37	50.05	53.40	58.37	61.80	64.18	65.07	62.88	57.06	56.13	56.95	60.13	70.79	72.08	70.84	69.76	66.19	50.78	48.16
	4.25	4.01	3.90	3.82	3.71	3.55	4.17	4.68	5.06	5.62	6.10	6.08	5.92	5.23	5.10	5.18	5.52	7.47	7.84	7.48	7.19	6.18	4.45	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT 23639	51.08	52.47	50.41	49.32	47.90	45.55	48.27	52.41	57.41	60.78	61.84	63.20	60.34	54.43	53.40	54.48	57.68	68.67	69.76	68.80	67.56	63.79	46.92	44.36
	3.67	3.52	3.43	3.36	3.26	3.13	3.67	3.90	4.10	4.61	4.99	5.07	4.84	4.35	4.24	4.40	4.59	6.08	6.49	6.15	5.88	5.04	3.71	3.61
	1.48	0.00	0.00	0.00	0.00	0.40	1.27	0.21	0.01	0.00	1.23	0.86	1.46	1.74	1.86	1.70	1.53	0.73	0.97	0.71	0.89	1.26	3.12	3.31
HOLTSVILLE_IC_1 23690	59.34	58.66	58.30	57.51	57.42	57.29	56.23	57.55	58.64	60.51	73.49	71.85	68.06	61.31	60.96	61.41	63.28	78.42	84.18	84.08	82.29	69.59	60.02	57.99
	4.45	4.45	4.32	4.27	4.24	3.77	3.81	4.43	4.10	4.33	4.59	4.66	4.22	3.47	3.52	3.78	3.39	5.26	5.85	5.32	4.82	3.84	2.92	2.60
	-6.00	-5.26	-7.00	-7.27	-8.53	-10.71	-6.55	-4.40	-1.23	-0.01	-10.82	-8.20	-6.88	-6.01	-6.41	-5.86	-5.27	-9.85	-14.09	-15.39	-14.91	-5.74	-10.76	-11.33
HOLTSVILLE_IC_10 23699	59.78	59.05	58.72	57.88	57.77	57.59	56.55	57.94	59.01	60.96	73.96	72.26	68.46	61.62	61.32	61.78	63.66	78.92	84.69	84.59	82.79	70.01	60.29	58.26
	4.89	4.85	4.75	4.64	4.60	4.07	4.13	4.82	4.48	4.78	5.05	5.07	4.61	3.78	3.88	4.14	3.77	5.76	6.36	5.83	5.32	4.26	3.20	2.86
	-6.00	-5.26	-7.00	-7.27	-8.53	-10.71	-6.55	-4.40	-1.23	-0.01	-10.82	-8.20	-6.88	-6.01	-6.41	-5.86	-5.27	-9.85	-14.09	-15.39	-14.91	-5.74	-10.76	-11.33
HOLTSVILLE_IC_2 23691	59.34	58.66	58.30	57.51	57.42	57.29	56.23	57.55	58.64	60.51	73.49	71.85	68.06	61.31	60.96	61.41	63.28	78.42	84.18	84.08	82.29	69.59	60.02	57.99
	4.45	4.45	4.32	4.27	4.24	3.77	3.81	4.43	4.10	4.33	4.59	4.66	4.22	3.47	3.52	3.78	3.39	5.26	5.85	5.32	4.82	3.84	2.92	2.60
	-6.00	-5.26	-7.00	-7.27	-8.53	-10.71	-6.55	-4.40	-1.23	-0.01	-10.82	-8.20	-6.88	-6.01	-6.41	-5.86	-5.27	-9.85	-14.09	-15.39	-14.91	-5.74	-10.76	-11.33
HOLTSVILLE_IC_3 23692	59.34	58.66	58.30	57.51	57.42	57.29	56.23	57.55	58.64	60.51	73.49	71.85	68.06	61.31	60.96	61.41	63.28	78.42	84.18	84.08	82.29	69.59	60.02	57.99
	4.45	4.45	4.32	4.27	4.24	3.77	3.81	4.43	4.10	4.33	4.59	4.66	4.22	3.47	3.52	3.78	3.39	5.26	5.85	5.32	4.82	3.84	2.92	2.60
	-6.00	-5.26	-7.00	-7.27	-8.53	-10.71	-6.55	-4.40	-1.23	-0.01	-10.82	-8.20	-6.88	-6.01	-6.41	-5.86	-5.27	-9.85	-14.09	-15.39	-14.91	-5.74	-10.76	-11.33

HOLTSVILLE_IC_4 23693	59.34 4.45 -6.00	58.66 4.45 -5.26	58.30 4.32 -7.00	57.51 4.27 -7.27	57.42 4.24 -8.53	57.29 3.77 -10.71	56.23 3.81 -6.55	57.55 4.43 -4.40	58.64 4.10 -1.23	60.51 4.33 -0.01	73.49 4.59 -10.82	71.85 4.66 -8.20	68.06 4.22 -6.88	61.31 3.47 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.02 2.92 -10.76	57.99 2.60 -11.33
HOLTSVILLE_IC_5 23694	59.34 4.45 -6.00	58.66 4.45 -5.26	58.30 4.32 -7.00	57.51 4.27 -7.27	57.42 4.24 -8.53	57.29 3.77 -10.71	56.23 3.81 -6.55	57.55 4.43 -4.40	58.64 4.10 -1.23	60.51 4.33 -0.01	73.49 4.59 -10.82	71.85 4.66 -8.20	68.06 4.22 -6.88	61.31 3.47 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.02 2.92 -10.76	57.99 2.60 -11.33
HOLTSVILLE_IC_6 23695	59.78 4.89 -6.00	59.05 4.85 -5.26	58.72 4.75 -7.00	57.88 4.64 -7.27	57.77 4.60 -8.53	57.59 4.07 -10.71	56.55 4.13 -6.55	57.94 4.82 -4.40	59.01 4.48 -1.23	60.96 4.78 -0.01	73.96 5.05 -10.82	72.26 5.07 -8.20	68.46 4.61 -6.88	61.62 3.78 -6.01	61.32 3.88 -6.41	61.78 4.14 -5.86	63.66 3.77 -5.27	78.92 5.76 -9.85	84.69 6.36 -14.09	84.59 5.83 -15.39	82.79 5.32 -14.91	70.01 4.26 -5.74	60.29 3.20 -10.76	58.26 2.86 -11.33
HOLTSVILLE_IC_7 23696	59.78 4.89 -6.00	59.05 4.85 -5.26	58.72 4.75 -7.00	57.88 4.64 -7.27	57.77 4.60 -8.53	57.59 4.07 -10.71	56.55 4.13 -6.55	57.94 4.82 -4.40	59.01 4.48 -1.23	60.96 4.78 -0.01	73.96 5.05 -10.82	72.26 5.07 -8.20	68.46 4.61 -6.88	61.62 3.78 -6.01	61.32 3.88 -6.41	61.78 4.14 -5.86	63.66 3.77 -5.27	78.92 5.76 -9.85	84.69 6.36 -14.09	84.59 5.83 -15.39	82.79 5.32 -14.91	70.01 4.26 -5.74	60.29 3.20 -10.76	58.26 2.86 -11.33
HOLTSVILLE_IC_8 23697	59.78 4.89 -6.00	59.05 4.85 -5.26	58.72 4.75 -7.00	57.88 4.64 -7.27	57.77 4.60 -8.53	57.59 4.07 -10.71	56.55 4.13 -6.55	57.94 4.82 -4.40	59.01 4.48 -1.23	60.96 4.78 -0.01	73.96 5.05 -10.82	72.26 5.07 -8.20	68.46 4.61 -6.88	61.62 3.78 -6.01	61.32 3.88 -6.41	61.78 4.14 -5.86	63.66 3.77 -5.27	78.92 5.76 -9.85	84.69 6.36 -14.09	84.59 5.83 -15.39	82.79 5.32 -14.91	70.01 4.26 -5.74	60.29 3.20 -10.76	58.26 2.86 -11.33
HOLTSVILLE_IC_9 23698	59.78 4.89 -6.00	59.05 4.85 -5.26	58.72 4.75 -7.00	57.88 4.64 -7.27	57.77 4.60 -8.53	57.59 4.07 -10.71	56.55 4.13 -6.55	57.94 4.82 -4.40	59.01 4.48 -1.23	60.96 4.78 -0.01	73.96 5.05 -10.82	72.26 5.07 -8.20	68.46 4.61 -6.88	61.62 3.78 -6.01	61.32 3.88 -6.41	61.78 4.14 -5.86	63.66 3.77 -5.27	78.92 5.76 -9.85	84.69 6.36 -14.09	84.59 5.83 -15.39	82.79 5.32 -14.91	70.01 4.26 -5.74	60.29 3.20 -10.76	58.26 2.86 -11.33
HQ_GEN_CEDARS 23644	50.11 1.22 0.00	50.12 1.17 0.00	48.11 1.13 0.00	47.07 1.10 0.00	45.62 0.98 0.00	43.93 1.11 0.00	46.83 0.96 0.00	49.30 0.58 0.00	53.90 0.59 0.00	57.08 0.90 0.00	59.01 0.93 0.00	59.99 1.00 0.00	57.99 1.03 0.00	52.65 0.83 0.00	51.85 0.82 0.00	52.60 0.83 0.00	55.60 0.98 0.00	63.63 0.32 0.00	64.18 -0.06 0.00	63.49 0.13 0.00	62.87 0.31 0.00	60.49 0.48 0.00	46.70 0.37 0.00	45.16 1.10 0.00
HQ_GEN_CHAT DC 23651	48.50 -0.39 0.00	48.56 -0.39 0.00	46.65 -0.33 0.00	45.60 -0.37 0.00	44.29 -0.36 0.00	42.52 -0.30 0.00	45.46 -0.41 0.00	48.28 -0.44 0.00	52.83 -0.48 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.52 -0.47 0.00	56.56 -0.40 0.00	51.46 -0.36 0.00	50.67 -0.36 0.00	51.41 -0.36 0.00	57.03 -0.38 -2.80	59.44 -1.08 2.80	62.83 -1.41 0.00	62.10 -1.27 0.00	61.44 -1.13 0.00	59.23 -0.78 0.00	45.82 -0.51 0.00	43.71 -0.35 0.00
HUDSON AVE_GT_3 23810	60.40 4.25 -7.26	53.07 4.11 -0.01	50.99 3.99 -0.02	49.88 3.91 -0.01	48.44 3.79 -0.01	48.40 3.64 -1.95	56.38 4.27 -6.24	54.28 4.34 -1.22	57.94 4.58 -0.04	61.30 5.11 -0.01	70.85 5.52 -7.25	69.68 5.60 -5.09	70.90 5.35 -8.59	66.90 4.82 -10.26	66.72 4.75 -10.94	66.64 4.87 -10.00	68.70 5.08 -9.00	74.24 6.65 -4.28	76.96 7.00 -5.72	74.28 6.72 -4.20	74.28 6.51 -5.21	73.08 5.64 -7.43	68.87 4.17 -18.37	64.44 4.10 -16.28
HUDSON AVE_GT_4 23540	60.40 4.25 -7.26	53.07 4.11 -0.01	50.99 3.99 -0.02	49.88 3.91 -0.01	48.44 3.79 -0.01	48.40 3.64 -1.95	56.38 4.27 -6.24	54.28 4.34 -1.22	57.94 4.58 -0.04	61.30 5.11 -0.01	70.85 5.52 -7.25	69.68 5.60 -5.09	70.90 5.35 -8.59	66.90 4.82 -10.26	66.72 4.75 -10.94	66.64 4.87 -10.00	68.70 5.08 -9.00	74.24 6.65 -4.28	76.96 7.00 -5.72	74.28 6.72 -4.20	74.28 6.51 -5.21	73.08 5.64 -7.43	68.87 4.17 -18.37	64.44 4.10 -16.28
HUDSON AVE_GT_5 23657	60.40 4.25 -7.26	53.07 4.11 -0.01	50.99 3.99 -0.02	49.88 3.91 -0.01	48.44 3.79 -0.01	48.40 3.64 -1.95	56.38 4.27 -6.24	54.28 4.34 -1.22	57.94 4.58 -0.04	61.30 5.11 -0.01	70.85 5.52 -7.25	69.68 5.60 -5.09	70.90 5.35 -8.59	66.90 4.82 -10.26	66.72 4.75 -10.94	66.64 4.87 -10.00	68.70 5.08 -9.00	74.24 6.65 -4.28	76.96 7.00 -5.72	74.28 6.72 -4.20	74.28 6.51 -5.21	73.08 5.64 -7.43	68.87 4.17 -18.37	64.44 4.10 -16.28
HUDSON_AVE_10 24168	60.40 4.25 -7.26	53.02 4.06 -0.01	50.99 3.99 -0.02	49.83 3.86 -0.01	48.44 3.79 -0.01	48.36 3.60 -1.95	56.38 4.27 -6.24	54.23 4.29 -1.22	57.94 4.58 -0.04	61.30 5.11 -0.01	70.85 5.52 -7.25	69.68 5.60 -5.09	70.90 5.35 -8.59	66.96 4.87 -10.26	66.72 4.75 -10.94	66.64 4.87 -10.00	68.75 5.13 -9.00	74.24 6.65 -4.28	76.90 6.94 -5.72	74.28 6.72 -4.20	74.22 6.44 -5.21	73.08 5.64 -7.43	68.92 4.22 -18.37	64.49 4.14 -16.28
HUNTLEY___63 23557	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00
HUNTLEY___64 23558	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00
HUNTLEY___65 23559	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00
HUNTLEY___66 23560	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00

HUNTLEY___67 23561	44.00 -4.89 0.00	43.81 -5.14 0.00	41.96 -5.03 0.00	41.09 -4.87 0.00	40.00 -4.64 0.00	38.79 -4.02 0.00	40.18 -5.69 0.00	43.31 -5.41 0.00	47.77 -5.54 0.00	50.34 -5.84 0.00	51.75 -6.33 0.00	52.50 -6.49 0.00	50.58 -6.38 0.00	46.07 -5.75 0.00	45.36 -5.66 0.00	45.93 -5.85 0.00	48.66 -5.95 0.00	57.17 -6.14 0.00	58.52 -5.72 0.00	58.11 -5.26 0.00	57.12 -5.44 0.00	54.79 -5.22 0.00	41.56 -4.77 0.00	38.07 -5.99 0.00
HUNTLEY___68 23562	44.00 -4.89 0.00	43.81 -5.14 0.00	41.96 -5.03 0.00	41.09 -4.87 0.00	40.00 -4.64 0.00	38.79 -4.02 0.00	40.18 -5.69 0.00	43.31 -5.41 0.00	47.77 -5.54 0.00	50.34 -5.84 0.00	51.75 -6.33 0.00	52.50 -6.49 0.00	50.58 -6.38 0.00	46.07 -5.75 0.00	45.36 -5.66 0.00	45.93 -5.85 0.00	48.66 -5.95 0.00	57.17 -6.14 0.00	58.52 -5.72 0.00	58.11 -5.26 0.00	57.12 -5.44 0.00	54.79 -5.22 0.00	41.56 -4.77 0.00	38.07 -5.99 0.00
INDECK___CORINTH 23802	52.21 3.32 0.00	52.13 3.18 0.00	50.04 3.05 0.00	48.91 2.94 0.00	47.90 3.26 0.00	45.98 3.17 0.00	49.08 3.21 0.00	52.08 3.36 0.00	57.09 3.78 0.00	60.22 4.04 0.00	62.38 4.30 0.00	63.18 4.19 0.00	61.57 4.61 0.00	55.92 4.09 0.00	55.42 4.39 0.00	56.28 4.50 0.00	59.81 5.19 0.00	69.52 6.20 0.00	70.66 6.42 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.09 4.08 0.00	49.16 2.83 0.00	47.10 3.04 0.00
INDECK___ILION 23567	50.11 1.22 0.00	50.12 1.17 0.00	48.11 1.13 0.00	47.07 1.10 0.00	45.71 1.07 0.00	43.93 1.11 0.00	47.20 1.33 0.00	50.13 1.41 0.00	54.86 1.55 0.00	57.87 1.69 0.00	59.82 1.74 0.00	60.76 1.77 0.00	58.61 1.65 0.00	53.32 1.50 0.00	52.51 1.48 0.00	53.28 1.50 0.00	56.26 1.64 0.00	65.53 2.22 0.00	66.68 2.44 0.00	65.65 2.28 0.00	64.75 2.19 0.00	61.87 1.86 0.00	47.63 1.30 0.00	45.25 1.19 0.00
INDECK___OLEAN 23982	45.22 -3.67 0.00	44.59 -4.36 0.00	42.71 -4.28 0.00	41.92 -4.04 0.00	40.85 -3.79 0.00	39.78 -3.04 0.00	42.11 -3.76 0.00	45.89 -2.83 0.00	50.48 -2.83 0.00	53.37 -2.81 0.00	54.77 -3.31 0.00	55.51 -3.48 0.00	53.43 -3.53 0.00	48.30 -3.52 0.00	47.56 -3.47 0.00	48.10 -3.68 0.00	50.90 -3.71 0.00	60.53 -2.79 0.00	62.31 -1.93 0.00	61.91 -1.46 0.00	60.75 -1.81 0.00	57.79 -2.22 0.00	43.04 -3.29 0.00	39.57 -4.49 0.00
INDECK___OSWEGO 23783	47.81 -1.08 0.00	47.87 -1.08 0.00	45.90 -1.08 0.00	44.91 -1.06 0.00	43.62 -1.03 0.00	41.92 -0.90 0.00	44.77 -1.10 0.00	47.60 -1.12 0.00	52.19 -1.12 0.00	54.83 -1.35 0.00	56.57 -1.51 0.00	57.46 -1.53 0.00	55.42 -1.54 0.00	50.47 -1.35 0.00	49.70 -1.33 0.00	50.43 -1.35 0.00	53.20 -1.42 0.00	61.99 -1.33 0.00	63.08 -1.16 0.00	62.23 -1.14 0.00	61.37 -1.19 0.00	58.81 -1.20 0.00	45.41 -0.93 0.00	43.05 -1.01 0.00
INDECK___YERKES 23781	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00
INDIAN POINT_GT_1 24139	50.19 3.42 2.12	52.23 3.28 0.00	50.17 3.19 0.00	49.09 3.13 0.00	47.72 3.08 0.00	45.16 2.91 0.57	47.53 3.49 1.83	51.97 3.56 0.30	56.98 3.68 0.01	60.33 4.16 0.00	60.87 4.59 1.80	62.33 4.60 1.26	59.22 4.39 2.13	53.22 3.94 2.54	52.20 3.88 2.71	53.34 4.04 2.48	56.59 4.21 2.23	67.83 5.57 1.06	68.73 5.91 1.42	67.97 5.64 1.04	66.65 5.38 1.29	62.79 4.62 1.84	45.21 3.43 4.55	42.64 3.35 4.77
INDIAN POINT_GT_2 23659	50.19 3.42 2.12	52.23 3.28 0.00	50.17 3.19 0.00	49.09 3.13 0.00	47.72 3.08 0.00	45.16 2.91 0.57	47.53 3.49 1.83	51.97 3.56 0.30	56.98 3.68 0.01	60.33 4.16 0.00	60.87 4.59 1.80	62.33 4.60 1.26	59.22 4.39 2.13	53.22 3.94 2.54	52.20 3.88 2.71	53.34 4.04 2.48	56.59 4.21 2.23	67.83 5.57 1.06	68.73 5.91 1.42	67.97 5.64 1.04	66.65 5.38 1.29	62.79 4.62 1.84	45.21 3.43 4.55	42.64 3.35 4.77
INDIAN POINT_GT_3 24019	50.19 3.42 2.12	52.23 3.28 0.00	50.17 3.19 0.00	49.09 3.13 0.00	47.72 3.08 0.00	45.16 2.91 0.57	47.53 3.49 1.83	51.97 3.56 0.30	56.98 3.68 0.01	60.33 4.16 0.00	60.87 4.59 1.80	62.33 4.60 1.26	59.22 4.39 2.13	53.22 3.94 2.54	52.20 3.88 2.71	53.34 4.04 2.48	56.59 4.21 2.23	67.83 5.57 1.06	68.73 5.91 1.42	67.97 5.64 1.04	66.65 5.38 1.29	62.79 4.62 1.84	45.21 3.43 4.55	42.64 3.35 4.77
INDIAN POINT___2 23530	49.78 3.03 2.14	51.83 2.89 0.00	49.80 2.82 0.00	48.72 2.76 0.00	47.36 2.72 0.00	44.81 2.57 0.57	47.11 3.07 1.84	51.58 3.17 0.30	56.55 3.25 0.01	59.89 3.71 0.00	60.35 4.07 1.80	61.86 4.13 1.26	58.76 3.93 2.13	52.80 3.52 2.54	51.79 3.47 2.71	52.87 3.57 2.48	56.10 3.71 2.23	67.26 5.00 1.06	68.15 5.33 1.42	67.40 5.07 1.04	66.15 4.88 1.29	62.25 4.08 1.84	44.79 3.01 4.55	42.26 3.00 4.80
INDIAN POINT___3 23531	49.91 3.03 2.01	51.83 2.89 0.00	49.80 2.82 0.00	48.72 2.76 0.00	47.32 2.68 0.00	44.84 2.57 0.54	47.21 3.07 1.73	51.55 3.12 0.29	56.50 3.20 0.01	59.83 3.65 0.00	60.40 4.01 1.69	61.88 4.07 1.19	58.83 3.87 2.00	52.90 3.47 2.39	51.90 3.42 2.55	52.96 3.52 2.33	56.23 3.71 2.10	67.26 4.94 1.00	68.17 5.27 1.33	67.39 5.01 0.98	66.16 4.82 1.22	62.30 4.02 1.73	45.06 3.01 4.29	42.54 3.00 4.52
IP CORINTH___1 23988	52.26 3.37 0.00	52.18 3.23 0.00	50.04 3.05 0.00	48.95 2.99 0.00	47.95 3.30 0.00	46.03 3.21 0.00	49.13 3.26 0.00	52.13 3.41 0.00	57.15 3.84 0.00	60.28 4.10 0.00	62.38 4.30 0.00	63.24 4.25 0.00	61.63 4.67 0.00	55.97 4.15 0.00	55.47 4.44 0.00	56.33 4.56 0.00	59.86 5.24 0.00	69.65 6.33 0.00	70.79 6.55 0.00	69.01 5.64 0.00	67.88 5.32 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.15 3.08 0.00
IP___TICONDEROGA 23804	53.00 4.11 0.00	52.91 3.96 0.00	50.79 3.81 0.00	49.69 3.72 0.00	48.44 3.79 0.00	46.46 3.64 0.00	50.00 4.13 0.00	53.01 4.29 0.00	58.05 4.74 0.00	61.40 5.22 0.00	63.60 5.52 0.00	64.54 5.55 0.00	62.54 5.58 0.00	56.85 5.03 0.00	55.93 4.90 0.00	56.80 5.02 0.00	60.30 5.68 0.00	70.53 7.22 0.00	71.82 7.58 0.00	70.34 6.97 0.00	69.26 6.69 0.00	65.47 5.46 0.00	50.23 3.89 0.00	47.90 3.83 0.00
JARVIS____ 23743	49.09 0.20 0.00	49.14 0.20 0.00	47.17 0.19 0.00	46.15 0.18 0.00	44.82 0.18 0.00	42.99 0.17 0.00	46.10 0.23 0.00	48.91 0.19 0.00	53.52 0.21 0.00	56.40 0.22 0.00	58.31 0.23 0.00	59.23 0.24 0.00	57.19 0.23 0.00	52.03 0.21 0.00	51.23 0.20 0.00	51.98 0.21 0.00	54.84 0.22 0.00	63.70 0.38 0.00	64.69 0.45 0.00	63.81 0.44 0.00	63.00 0.44 0.00	60.31 0.30 0.00	46.57 0.23 0.00	44.24 0.18 0.00
JENNISON___1 23625	49.57 0.68 0.00	49.59 0.64 0.00	47.55 0.56 0.00	46.56 0.60 0.00	45.22 0.58 0.00	43.42 0.60 0.00	46.70 0.83 0.00	49.55 0.83 0.00	54.43 1.12 0.00	57.47 1.29 0.00	59.42 1.34 0.00	60.35 1.36 0.00	58.21 1.25 0.00	52.70 0.88 0.00	51.85 0.82 0.00	52.55 0.78 0.00	55.55 0.93 0.00	65.40 2.09 0.00	66.94 2.70 0.00	65.97 2.60 0.00	64.88 2.31 0.00	61.69 1.68 0.00	46.94 0.60 0.00	44.55 0.48 0.00

JENNISON___2 23626	49.48 0.59 0.00	49.54 0.59 0.00	47.45 0.47 0.00	46.47 0.51 0.00	45.18 0.54 0.00	43.33 0.51 0.00	46.61 0.73 0.00	49.50 0.78 0.00	54.32 1.01 0.00	57.42 1.24 0.00	59.30 1.22 0.00	60.23 1.24 0.00	58.10 1.14 0.00	52.60 0.78 0.00	51.74 0.71 0.00	52.45 0.67 0.00	55.44 0.82 0.00	65.28 1.96 0.00	66.81 2.57 0.00	65.84 2.47 0.00	64.75 2.19 0.00	61.57 1.56 0.00	46.89 0.56 0.00	44.46 0.40 0.00
KEDC PORT_JEFF_GT2 24210	59.68 4.79 -6.00	58.96 4.75 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.68 4.51 -8.53	57.38 3.85 -10.71	56.32 3.90 -6.55	57.65 4.53 -4.40	58.64 4.10 -1.23	60.57 4.38 -0.01	73.55 4.65 -10.82	71.79 4.60 -8.20	68.06 4.22 -6.88	61.26 3.42 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.59 3.84 -5.74	59.97 2.87 -10.76	57.95 2.56 -11.33
KEDC PORT_JEFF_GT3 24211	59.68 4.79 -6.00	58.96 4.75 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.68 4.51 -8.53	57.38 3.85 -10.71	56.32 3.90 -6.55	57.65 4.53 -4.40	58.64 4.10 -1.23	60.57 4.38 -0.01	73.55 4.65 -10.82	71.79 4.60 -8.20	68.06 4.22 -6.88	61.26 3.42 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.59 3.84 -5.74	59.97 2.87 -10.76	57.95 2.56 -11.33
KEDC_GLWD_GT4 24219	59.44 4.55 -6.00	58.61 4.41 -5.26	58.25 4.28 -7.00	57.42 4.18 -7.27	57.28 4.11 -8.53	57.47 3.94 -10.71	56.74 4.31 -6.55	57.80 4.68 -4.40	59.28 4.74 -1.23	61.52 5.34 -0.01	74.71 5.81 -10.82	73.09 5.90 -8.20	69.37 5.53 -6.88	62.65 4.82 -6.01	62.24 4.80 -6.41	62.60 4.97 -5.86	64.97 5.08 -5.27	80.06 6.90 -9.85	84.24 5.91 -14.09	84.27 5.51 -15.39	82.66 5.19 -14.91	71.45 5.70 -5.74	61.27 4.17 -10.76	59.22 3.83 -11.33
KEDC_GLWD_GT5 24220	59.44 4.55 -6.00	58.61 4.41 -5.26	58.25 4.28 -7.00	57.42 4.18 -7.27	57.28 4.11 -8.53	57.47 3.94 -10.71	56.74 4.31 -6.55	57.80 4.68 -4.40	59.28 4.74 -1.23	61.52 5.34 -0.01	74.71 5.81 -10.82	73.09 5.90 -8.20	69.37 5.53 -6.88	62.65 4.82 -6.01	62.24 4.80 -6.41	62.60 4.97 -5.86	64.97 5.08 -5.27	80.06 6.90 -9.85	84.24 5.91 -14.09	84.27 5.51 -15.39	82.66 5.19 -14.91	71.45 5.70 -5.74	61.27 4.17 -10.76	59.22 3.83 -11.33
KENSICO____ 23655	49.96 3.67 2.59	52.47 3.52 0.00	50.41 3.43 0.01	49.32 3.36 0.00	47.90 3.26 0.00	45.25 3.13 0.70	47.31 3.67 2.23	52.05 3.70 0.37	57.14 3.84 0.01	60.50 4.33 0.00	60.61 4.70 2.18	62.24 4.78 1.53	58.94 4.56 2.58	52.83 4.09 3.08	51.78 4.03 3.28	52.92 4.14 3.00	56.23 4.31 2.70	67.79 5.76 1.28	68.63 6.10 1.72	67.94 5.83 1.26	66.57 5.57 1.56	62.58 4.80 2.23	44.39 3.57 5.51	41.77 3.53 5.82
KIAC_JFK_GT1 23816	60.16 4.01 -7.26	52.97 4.01 -0.01	50.90 3.90 -0.02	49.83 3.86 -0.01	48.44 3.79 -0.01	48.49 3.73 -1.95	56.43 4.31 -6.24	54.28 4.34 -1.22	57.88 4.53 -0.04	60.85 4.66 -0.01	70.33 4.99 -7.25	69.09 5.01 -5.09	70.39 4.84 -8.59	66.49 4.40 -10.26	66.26 4.29 -10.94	66.17 4.40 -10.00	68.26 4.64 -9.00	73.61 6.01 -4.28	76.64 6.68 -5.72	73.84 6.27 -4.20	73.84 6.07 -5.21	72.66 5.22 -7.43	68.55 3.85 -18.37	64.22 3.88 -16.28
KIAC_JFK_GT2 23817	60.16 4.01 -7.26	52.97 4.01 -0.01	50.90 3.90 -0.02	49.83 3.86 -0.01	48.44 3.79 -0.01	48.49 3.73 -1.95	56.43 4.31 -6.24	54.28 4.34 -1.22	57.88 4.53 -0.04	60.85 4.66 -0.01	70.33 4.99 -7.25	69.09 5.01 -5.09	70.39 4.84 -8.59	66.49 4.40 -10.26	66.26 4.29 -10.94	66.17 4.40 -10.00	68.26 4.64 -9.00	73.61 6.01 -4.28	76.64 6.68 -5.72	73.84 6.27 -4.20	73.84 6.07 -5.21	72.66 5.22 -7.43	68.55 3.85 -18.37	64.22 3.88 -16.28
KINTIGH____ 23543	44.98 -3.91 0.00	44.89 -4.06 0.00	43.04 -3.95 0.00	42.10 -3.86 0.00	40.94 -3.71 0.00	39.65 -3.17 0.00	41.28 -4.59 0.00	44.29 -4.43 0.00	48.83 -4.48 0.00	51.40 -4.78 0.00	52.91 -5.17 0.00	53.68 -5.31 0.00	51.83 -5.13 0.00	47.21 -4.61 0.00	46.49 -4.54 0.00	47.12 -4.66 0.00	49.87 -4.75 0.00	58.38 -4.94 0.00	59.68 -4.56 0.00	59.12 -4.25 0.00	58.12 -4.44 0.00	55.81 -4.20 0.00	42.63 -3.71 0.00	39.30 -4.76 0.00
LEDERLE____ 23769	51.15 3.86 1.60	52.62 3.67 0.00	50.55 3.57 0.00	49.46 3.49 0.00	48.03 3.39 0.00	45.68 3.30 0.43	48.35 3.85 1.38	52.54 4.04 0.23	57.62 4.32 0.01	61.01 4.83 0.00	61.97 5.23 1.34	63.36 5.31 0.94	60.45 5.07 1.58	54.49 4.56 1.89	53.45 4.44 2.02	54.49 4.56 1.84	57.76 4.81 1.66	68.86 6.33 0.79	69.93 6.75 1.06	68.99 6.40 0.77	67.79 6.19 0.96	63.92 5.28 1.37	46.84 3.89 3.39	44.26 3.79 3.59
LINDEN COGEN____ 23786	59.91 3.76 -7.26	52.63 3.67 -0.01	50.52 3.52 -0.02	49.42 3.45 -0.01	48.04 3.39 -0.01	48.02 3.25 -1.95	55.92 3.81 -6.24	53.84 3.90 -1.22	57.35 4.00 -0.04	60.74 4.55 -0.01	70.27 4.94 -7.25	69.03 4.96 -5.09	70.28 4.73 -8.59	66.39 4.30 -10.26	66.21 4.24 -10.94	66.12 4.35 -10.00	68.15 4.53 -9.00	73.42 5.82 -4.28	76.13 6.17 -5.72	73.46 5.89 -4.20	73.40 5.63 -5.21	72.42 4.98 -7.43	68.41 3.71 -18.37	64.00 3.66 -16.28
LIPA_MISC_IPP 23656	59.63 4.74 -6.00	58.91 4.70 -5.26	58.54 4.56 -7.00	57.70 4.46 -7.27	57.64 4.46 -8.53	57.47 3.94 -10.71	56.41 3.99 -6.55	57.80 4.68 -4.40	58.85 4.32 -1.23	60.74 4.55 -0.01	73.67 4.76 -10.82	71.97 4.78 -8.20	68.17 4.33 -6.88	61.36 3.52 -6.01	61.06 3.62 -6.41	61.46 3.83 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.65 3.90 -5.74	60.06 2.97 -10.76	58.08 2.69 -11.33
LITTLE FALLS___HYD 24013	51.09 2.20 0.00	51.05 2.10 0.00	49.00 2.02 0.00	47.94 1.98 0.00	46.61 1.96 0.00	44.87 2.06 0.00	48.39 2.52 0.00	51.45 2.73 0.00	56.35 3.04 0.00	59.38 3.20 0.00	61.39 3.31 0.00	62.35 3.36 0.00	60.15 3.19 0.00	54.67 2.85 0.00	53.84 2.81 0.00	54.62 2.85 0.00	57.73 3.11 0.00	67.43 4.12 0.00	68.74 4.50 0.00	67.61 4.25 0.00	66.63 4.07 0.00	63.55 3.54 0.00	48.79 2.46 0.00	46.22 2.16 0.00
LONG LAKE_PHOENIX 24014	48.06 -0.83 0.00	48.07 -0.88 0.00	46.14 -0.85 0.00	45.09 -0.87 0.00	43.79 -0.85 0.00	42.09 -0.73 0.00	45.00 -0.87 0.00	47.84 -0.88 0.00	52.56 -0.75 0.00	55.22 -0.96 0.00	57.04 -1.05 0.00	57.93 -1.06 0.00	55.82 -1.14 0.00	50.79 -1.04 0.00	50.01 -1.02 0.00	50.74 -1.04 0.00	53.58 -1.04 0.00	62.56 -0.76 0.00	63.73 -0.51 0.00	62.80 -0.57 0.00	61.94 -0.63 0.00	59.29 -0.72 0.00	45.73 -0.60 0.00	43.27 -0.79 0.00
LOVETT___3 23632	49.75 2.54 1.68	51.35 2.40 0.00	49.33 2.35 0.00	48.26 2.30 0.00	46.87 2.23 0.00	44.55 2.18 0.45	47.04 2.61 1.45	51.11 2.63 0.24	55.91 2.61 0.01	59.27 3.09 0.00	60.03 3.37 1.42	61.42 3.42 0.99	58.53 3.25 1.68	52.77 2.95 2.00	51.80 2.91 2.14	52.83 3.00 1.95	55.97 3.11 1.76	66.79 4.31 0.84	67.68 4.56 1.12	66.86 4.31 0.82	65.67 4.13 1.02	61.98 3.42 1.45	45.29 2.55 3.59	42.97 2.69 3.78
LOVETT___4 23642	50.24 3.03 1.68	51.83 2.89 0.00	49.80 2.82 0.00	48.72 2.76 0.00	47.32 2.68 0.00	44.98 2.61 0.45	47.50 3.07 1.45	51.65 3.17 0.24	56.55 3.25 0.01	59.89 3.71 0.00	60.73 4.07 1.42	62.13 4.13 0.99	59.21 3.93 1.68	53.39 3.58 2.00	52.36 3.47 2.14	53.45 3.62 1.95	56.63 3.77 1.76	67.54 5.07 0.84	68.52 5.40 1.12	67.68 5.13 0.82	66.42 4.88 1.02	62.70 4.14 1.45	45.80 3.06 3.59	43.41 3.13 3.78

LOVETT___5 23593	50.24 3.03 1.68	51.83 2.89 0.00	49.80 2.82 0.00	48.72 2.76 0.00	47.32 2.68 0.00	44.98 2.61 0.45	47.50 3.07 1.45	51.65 3.17 0.24	56.55 3.25 0.01	59.89 3.71 0.00	60.73 4.07 1.42	62.13 4.13 0.99	59.21 3.93 1.68	53.39 3.58 2.00	52.36 3.47 2.14	53.45 3.62 1.95	56.63 3.77 1.76	67.54 5.07 0.84	68.52 5.40 1.12	67.68 5.13 0.82	66.42 4.88 1.02	62.70 4.14 1.45	45.80 3.06 3.59	43.41 3.13 3.78
LOWER RAQUET___HYD 24057	49.09 0.20 0.00	49.10 0.15 0.00	47.12 0.14 0.00	46.10 0.14 0.00	44.69 0.04 0.00	42.99 0.17 0.00	45.69 -0.18 0.00	48.18 -0.54 0.00	52.46 -0.85 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.58 -0.41 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.52 -0.26 0.00	54.40 -0.22 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.85 -1.52 0.00	61.25 -1.31 0.00	59.17 -0.84 0.00	45.87 -0.46 0.00	44.19 0.13 0.00
LOWER___HUDSON 24059	51.14 2.25 0.00	51.20 2.25 0.00	49.14 2.16 0.00	48.08 2.11 0.00	46.74 2.10 0.00	44.79 1.97 0.00	48.17 2.29 0.00	51.11 2.39 0.00	55.81 2.51 0.00	59.04 2.87 0.00	61.16 3.08 0.00	62.06 3.07 0.00	59.98 3.02 0.00	54.57 2.75 0.00	53.68 2.65 0.00	54.52 2.74 0.00	57.68 3.06 0.00	67.43 4.12 0.00	68.61 4.37 0.00	67.42 4.06 0.00	66.44 3.88 0.00	63.07 3.06 0.00	48.56 2.22 0.00	46.22 2.16 0.00
LWR___OSWEGATCHIE_HYD 23850	48.99 0.10 0.00	49.00 0.05 0.00	46.98 0.00 0.00	45.92 -0.05 0.00	44.55 -0.09 0.00	42.90 0.09 0.00	45.60 -0.28 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.70 -0.29 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.47 -0.31 0.00	54.45 -0.16 0.00	62.62 -0.70 0.00	63.40 -0.84 0.00	62.61 -0.76 0.00	61.87 -0.69 0.00	59.41 -0.60 0.00	45.87 -0.46 0.00	44.06 0.00 0.00
MG INDUSTRY___DRP 24185	50.85 1.96 0.00	50.96 2.01 0.00	48.91 1.93 0.00	47.85 1.88 0.00	46.52 1.88 0.00	44.49 1.67 0.00	47.84 1.97 0.00	50.77 2.05 0.00	55.44 2.13 0.00	58.60 2.42 0.00	60.69 2.61 0.00	61.65 2.65 0.00	59.52 2.56 0.00	54.10 2.28 0.00	53.22 2.19 0.00	54.05 2.28 0.00	57.08 2.46 0.00	66.73 3.42 0.00	67.84 3.60 0.00	66.79 3.42 0.00	65.82 3.25 0.00	62.71 2.70 0.00	48.33 1.99 0.00	45.96 1.89 0.00
MID___OSWEGATCHIE_HYD 23849	48.99 0.10 0.00	49.00 0.05 0.00	46.98 0.00 0.00	45.92 -0.05 0.00	44.55 -0.09 0.00	42.90 0.09 0.00	45.60 -0.28 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.70 -0.29 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.47 -0.31 0.00	54.45 -0.16 0.00	62.62 -0.70 0.00	63.40 -0.84 0.00	62.61 -0.76 0.00	61.87 -0.69 0.00	59.41 -0.60 0.00	45.87 -0.46 0.00	44.06 0.00 0.00
MID___RAQUETTE_HYD 23851	49.09 0.20 0.00	49.10 0.15 0.00	47.12 0.14 0.00	46.10 0.14 0.00	44.69 0.04 0.00	42.99 0.17 0.00	45.69 -0.18 0.00	48.18 -0.54 0.00	52.46 -0.85 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.58 -0.41 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.52 -0.26 0.00	54.40 -0.22 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.85 -1.52 0.00	61.25 -1.31 0.00	59.17 -0.84 0.00	45.87 -0.46 0.00	44.19 0.13 0.00
MILLIKEN___1 23584	44.83 -4.06 0.00	46.16 -2.79 0.00	44.26 -2.73 0.00	43.30 -2.67 0.00	42.01 -2.63 0.00	39.26 -3.55 0.00	41.97 -3.90 0.00	44.68 -4.04 0.00	49.26 -4.05 0.00	51.97 -4.21 0.00	53.67 -4.41 0.00	54.51 -4.48 0.00	52.52 -4.44 0.00	47.62 -4.20 0.00	46.90 -4.13 0.00	47.58 -4.19 0.00	50.41 -4.21 0.00	59.26 -4.05 0.00	60.58 -3.66 0.00	59.76 -3.61 0.00	58.81 -3.75 0.00	56.05 -3.96 0.00	42.81 -3.52 0.00	40.32 -3.75 0.00
MILLIKEN___2 23585	44.83 -4.06 0.00	46.01 -2.94 0.00	44.12 -2.87 0.00	43.16 -2.80 0.00	41.87 -2.77 0.00	39.26 -3.55 0.00	41.97 -3.90 0.00	44.68 -4.04 0.00	49.26 -4.05 0.00	51.91 -4.27 0.00	53.67 -4.41 0.00	54.45 -4.54 0.00	52.52 -4.44 0.00	47.62 -4.20 0.00	46.90 -4.13 0.00	47.58 -4.19 0.00	50.36 -4.26 0.00	59.26 -4.05 0.00	60.58 -3.66 0.00	59.76 -3.61 0.00	58.81 -3.75 0.00	56.05 -3.96 0.00	42.81 -3.52 0.00	40.27 -3.79 0.00
MILLIKEN___DIESEL 23629	45.13 -3.76 0.00	46.31 -2.64 0.00	44.35 -2.63 0.00	43.39 -2.57 0.00	42.14 -2.50 0.00	39.52 -3.30 0.00	42.20 -3.67 0.00	44.97 -3.75 0.00	49.58 -3.73 0.00	52.25 -3.93 0.00	53.96 -4.12 0.00	54.80 -4.19 0.00	52.86 -4.10 0.00	47.94 -3.89 0.00	47.20 -3.83 0.00	47.84 -3.93 0.00	50.69 -3.93 0.00	59.64 -3.67 0.00	60.96 -3.28 0.00	60.14 -3.23 0.00	59.18 -3.38 0.00	56.41 -3.60 0.00	43.04 -3.29 0.00	40.54 -3.52 0.00
MODEL_CITY_ENERGY 24167	44.05 -4.84 0.00	43.91 -5.04 0.00	42.05 -4.93 0.00	41.18 -4.78 0.00	40.04 -4.60 0.00	38.92 -3.90 0.00	40.18 -5.69 0.00	43.21 -5.51 0.00	47.71 -5.60 0.00	50.28 -5.90 0.00	51.69 -6.39 0.00	52.44 -6.55 0.00	50.52 -6.44 0.00	46.07 -5.75 0.00	45.31 -5.72 0.00	45.93 -5.85 0.00	48.66 -5.95 0.00	57.11 -6.20 0.00	58.46 -5.78 0.00	58.04 -5.32 0.00	57.06 -5.51 0.00	54.73 -5.28 0.00	41.61 -4.73 0.00	38.11 -5.95 0.00
MOHAWK_PAPER___DRP 24187	51.33 2.44 0.00	51.35 2.40 0.00	49.33 2.35 0.00	48.22 2.25 0.00	46.87 2.23 0.00	44.91 2.10 0.00	48.30 2.43 0.00	51.25 2.53 0.00	56.03 2.72 0.00	59.27 3.09 0.00	61.33 3.25 0.00	62.29 3.30 0.00	60.21 3.25 0.00	54.72 2.90 0.00	53.84 2.81 0.00	54.62 2.85 0.00	57.84 3.22 0.00	67.62 4.31 0.00	68.80 4.56 0.00	67.68 4.31 0.00	66.63 4.07 0.00	63.37 3.36 0.00	48.79 2.46 0.00	46.40 2.34 0.00
MONGAUP___HYD 23641	52.16 4.16 0.88	52.86 3.92 0.00	50.74 3.76 0.00	49.64 3.68 0.00	48.21 3.57 0.00	46.09 3.51 0.24	49.19 4.08 0.76	53.22 4.63 0.13	58.37 5.06 0.00	61.80 5.62 0.00	63.37 6.04 0.75	64.54 6.08 0.52	62.00 5.92 0.89	56.00 5.23 1.06	55.00 5.10 1.13	55.92 5.18 1.03	59.26 5.57 0.93	70.35 7.47 0.44	71.49 7.84 0.59	70.35 7.41 0.43	69.22 7.19 0.54	65.31 6.06 0.77	48.84 4.40 1.89	46.14 4.05 1.98
MONTAUK___DIESEL 23721	62.13 7.24 -6.00	61.26 7.05 -5.26	60.74 6.77 -7.00	59.81 6.57 -7.27	59.74 6.56 -8.53	59.56 6.04 -10.71	58.57 6.15 -6.55	60.33 7.21 -4.40	61.73 7.20 -1.23	63.94 7.75 -0.01	77.04 8.13 -10.82	75.45 8.26 -8.20	71.42 7.58 -6.88	64.11 6.27 -6.01	63.82 6.38 -6.41	64.31 6.68 -5.86	66.23 6.34 -5.27	82.41 9.24 -9.85	88.42 10.09 -14.09	88.26 9.51 -15.39	86.29 8.82 -14.91	73.07 7.32 -5.74	62.47 5.37 -10.76	60.11 4.71 -11.33
N SALMON___HYD 24042	48.74 -0.15 0.00	48.80 -0.15 0.00	46.84 -0.14 0.00	45.83 -0.14 0.00	44.42 -0.22 0.00	42.69 -0.13 0.00	45.55 -0.32 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.67 -0.51 0.00	57.56 -0.52 0.00	58.46 -0.53 0.00	56.51 -0.46 0.00	51.36 -0.47 0.00	50.57 -0.46 0.00	51.31 -0.47 0.00	54.18 -0.44 0.00	61.92 -1.39 0.00	62.38 -1.86 0.00	61.72 -1.65 0.00	61.12 -1.44 0.00	58.87 -1.14 0.00	45.55 -0.79 0.00	43.89 -0.18 0.00
N.E._GEN_SANDY PD 24062	51.43 2.54 0.00	51.45 2.50 0.00	49.43 2.44 0.00	48.35 2.39 0.00	46.96 2.32 0.00	45.00 2.18 0.00	48.44 2.57 0.00	51.35 2.63 0.00	56.08 2.77 0.00	59.27 3.09 0.00	61.45 3.37 0.00	62.41 3.42 0.00	60.26 3.30 0.00	54.83 3.01 0.00	53.89 2.86 0.00	54.73 2.95 0.00	57.84 3.22 0.00	67.62 4.31 0.00	68.80 4.56 0.00	67.68 4.31 0.00	66.69 4.13 0.00	63.37 3.36 0.00	48.84 2.50 0.00	46.53 2.47 0.00

NARROWS_GT1_1 24228	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_2 24229	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_3 24230	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_4 24231	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_5 24232	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_6 24233	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_7 24234	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT1_8 24235	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_1 24236	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_2 24237	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_3 24238	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_4 24239	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_5 24240	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_6 24241	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_7 24242	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NARROWS_GT2_8 24243	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28

NEG CAPITAL___MECHNVIL 23645	51.33 2.44 0.00	51.40 2.45 0.00	49.33 2.35 0.00	48.22 2.25 0.00	46.96 2.32 0.00	45.00 2.18 0.00	48.35 2.48 0.00	51.30 2.58 0.00	56.08 2.77 0.00	59.33 3.15 0.00	61.45 3.37 0.00	62.35 3.36 0.00	60.32 3.36 0.00	54.88 3.06 0.00	54.04 3.01 0.00	54.83 3.05 0.00	58.11 3.50 0.00	67.94 4.62 0.00	69.06 4.82 0.00	67.80 4.44 0.00	66.82 4.25 0.00	63.37 3.36 0.00	48.74 2.41 0.00	46.40 2.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.40 -2.49 0.00	46.45 -2.50 0.00	44.49 -2.49 0.00	43.53 -2.44 0.00	42.32 -2.32 0.00	40.80 -2.01 0.00	43.07 -2.80 0.00	46.14 -2.58 0.00	50.86 -2.45 0.00	53.43 -2.75 0.00	55.06 -3.02 0.00	55.92 -3.07 0.00	54.00 -2.96 0.00	49.18 -2.64 0.00	48.38 -2.65 0.00	49.08 -2.69 0.00	51.89 -2.73 0.00	60.66 -2.66 0.00	61.93 -2.31 0.00	61.21 -2.15 0.00	60.25 -2.31 0.00	57.73 -2.28 0.00	44.34 -1.99 0.00	41.24 -2.82 0.00
NEG CENTRAL___DRP 24199	47.33 -1.56 0.00	47.28 -1.66 0.00	45.34 -1.64 0.00	44.36 -1.61 0.00	43.12 -1.52 0.00	41.49 -1.33 0.00	44.27 -1.61 0.00	47.26 -1.46 0.00	51.98 -1.33 0.00	54.66 -1.52 0.00	56.40 -1.68 0.00	57.28 -1.71 0.00	55.25 -1.71 0.00	50.11 -1.71 0.00	49.40 -1.63 0.00	50.07 -1.71 0.00	52.87 -1.75 0.00	62.05 -1.27 0.00	63.47 -0.77 0.00	62.61 -0.76 0.00	61.62 -0.94 0.00	58.87 -1.14 0.00	45.04 -1.30 0.00	42.34 -1.72 0.00
NEG CENTRAL___INDECK 23768	47.23 -1.66 0.00	47.04 -1.91 0.00	45.06 -1.93 0.00	44.13 -1.84 0.00	42.90 -1.74 0.00	41.62 -1.20 0.00	44.08 -1.79 0.00	47.45 -1.27 0.00	52.30 -1.01 0.00	55.06 -1.12 0.00	56.69 -1.39 0.00	57.52 -1.47 0.00	55.54 -1.42 0.00	50.32 -1.50 0.00	49.50 -1.53 0.00	50.17 -1.61 0.00	53.09 -1.53 0.00	62.56 -0.76 0.00	64.24 0.00 0.00	63.56 0.19 0.00	62.50 -0.06 0.00	59.65 -0.36 0.00	45.22 -1.11 0.00	41.82 -2.25 0.00
NEG CENTRAL___SENECA 23627	46.98 -1.91 0.00	46.89 -2.06 0.00	44.96 -2.02 0.00	44.03 -1.93 0.00	42.81 -1.83 0.00	41.23 -1.58 0.00	43.99 -1.88 0.00	47.01 -1.71 0.00	51.71 -1.60 0.00	54.49 -1.69 0.00	56.16 -1.92 0.00	57.04 -1.95 0.00	55.02 -1.94 0.00	49.85 -1.97 0.00	49.09 -1.94 0.00	49.76 -2.02 0.00	52.60 -2.02 0.00	61.86 -1.46 0.00	63.34 -0.90 0.00	62.54 -0.82 0.00	61.56 -1.00 0.00	58.75 -1.26 0.00	44.71 -1.62 0.00	41.90 -2.16 0.00
NEG CENTRAL___STATE_STREET 24147	47.18 -1.71 0.00	47.63 -1.32 0.00	45.67 -1.32 0.00	44.68 -1.29 0.00	43.39 -1.25 0.00	41.36 -1.46 0.00	44.13 -1.74 0.00	47.01 -1.71 0.00	51.76 -1.55 0.00	54.55 -1.63 0.00	56.28 -1.80 0.00	57.16 -1.83 0.00	55.14 -1.82 0.00	50.06 -1.76 0.00	49.29 -1.73 0.00	49.96 -1.81 0.00	52.87 -1.75 0.00	62.11 -1.20 0.00	63.40 -0.84 0.00	62.54 -0.82 0.00	61.62 -0.94 0.00	58.81 -1.20 0.00	45.04 -1.30 0.00	42.30 -1.76 0.00
NEG MILLWOOD___DRP 24198	53.29 4.06 -0.34	52.82 3.87 0.00	50.74 3.76 0.00	49.64 3.68 0.00	48.26 3.62 0.00	46.33 3.43 -0.09	50.34 4.17 -0.30	53.01 4.24 -0.05	57.79 4.48 0.00	61.29 5.11 0.00	64.00 5.63 -0.29	64.86 5.66 -0.20	62.60 5.30 -0.34	57.00 4.77 -0.41	56.11 4.64 -0.44	57.20 5.02 -0.40	60.22 5.24 -0.36	70.07 6.58 -0.17	71.41 6.94 -0.23	70.19 6.65 -0.17	69.21 6.44 -0.21	65.83 5.52 -0.30	51.19 4.12 -0.73	48.80 3.97 -0.77
NEG NORTH_FLCN_SEA 23793	48.01 -0.88 0.00	48.07 -0.88 0.00	46.14 -0.85 0.00	45.14 -0.83 0.00	43.75 -0.89 0.00	42.09 -0.73 0.00	44.91 -0.96 0.00	47.36 -1.36 0.00	51.82 -1.49 0.00	54.78 -1.40 0.00	56.63 -1.45 0.00	57.58 -1.42 0.00	55.59 -1.37 0.00	50.58 -1.24 0.00	49.80 -1.22 0.00	50.53 -1.24 0.00	53.31 -1.31 0.00	60.97 -2.34 0.00	61.48 -2.76 0.00	60.77 -2.60 0.00	60.18 -2.38 0.00	57.97 -2.04 0.00	44.80 -1.53 0.00	43.23 -0.84 0.00
NEG NORTH_KES_CHATEGAY 23792	48.30 -0.59 0.00	48.31 -0.64 0.00	46.42 -0.56 0.00	45.37 -0.60 0.00	44.02 -0.63 0.00	42.30 -0.51 0.00	45.18 -0.69 0.00	47.79 -0.93 0.00	52.30 -1.01 0.00	55.28 -0.90 0.00	57.15 -0.93 0.00	58.05 -0.94 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.21 -0.82 0.00	50.95 -0.83 0.00	53.80 -0.82 0.00	61.48 -1.84 0.00	61.99 -2.25 0.00	61.28 -2.09 0.00	60.69 -1.88 0.00	58.45 -1.56 0.00	45.22 -1.11 0.00	43.49 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	48.55 -0.34 0.00	48.61 -0.34 0.00	46.70 -0.28 0.00	45.64 -0.32 0.00	44.24 -0.40 0.00	42.56 -0.26 0.00	45.46 -0.41 0.00	47.84 -0.88 0.00	52.40 -0.91 0.00	55.39 -0.79 0.00	57.27 -0.81 0.00	58.22 -0.77 0.00	56.22 -0.74 0.00	51.10 -0.73 0.00	50.31 -0.71 0.00	51.05 -0.72 0.00	53.91 -0.71 0.00	61.67 -1.65 0.00	62.18 -2.06 0.00	61.53 -1.84 0.00	60.94 -1.63 0.00	58.63 -1.38 0.00	45.31 -1.02 0.00	43.75 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	48.55 -0.34 0.00	48.61 -0.34 0.00	46.70 -0.28 0.00	45.64 -0.32 0.00	44.24 -0.40 0.00	42.56 -0.26 0.00	45.46 -0.41 0.00	47.84 -0.88 0.00	52.40 -0.91 0.00	55.39 -0.79 0.00	57.27 -0.81 0.00	58.17 -0.83 0.00	56.22 -0.74 0.00	51.10 -0.73 0.00	50.31 -0.71 0.00	51.05 -0.72 0.00	53.91 -0.71 0.00	61.67 -1.65 0.00	62.18 -2.06 0.00	61.53 -1.84 0.00	60.94 -1.63 0.00	58.63 -1.38 0.00	45.27 -1.07 0.00	43.75 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	48.55 -0.34 0.00	48.61 -0.34 0.00	46.70 -0.28 0.00	45.64 -0.32 0.00	44.24 -0.40 0.00	42.56 -0.26 0.00	45.46 -0.41 0.00	47.84 -0.88 0.00	52.40 -0.91 0.00	55.39 -0.79 0.00	57.27 -0.81 0.00	58.22 -0.77 0.00	56.22 -0.74 0.00	51.10 -0.73 0.00	50.31 -0.71 0.00	51.05 -0.72 0.00	53.91 -0.71 0.00	61.67 -1.65 0.00	62.18 -2.06 0.00	61.53 -1.84 0.00	60.94 -1.63 0.00	58.63 -1.38 0.00	45.31 -1.02 0.00	43.75 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	43.85 -5.04 0.00	43.71 -5.24 0.00	41.86 -5.12 0.00	41.00 -4.96 0.00	39.87 -4.78 0.00	38.83 -3.98 0.00	40.14 -5.73 0.00	43.12 -5.60 0.00	47.61 -5.70 0.00	50.17 -6.01 0.00	51.58 -6.51 0.00	52.33 -6.67 0.00	50.47 -6.49 0.00	45.97 -5.86 0.00	45.21 -5.82 0.00	45.82 -5.95 0.00	48.56 -6.06 0.00	57.05 -6.27 0.00	58.39 -5.85 0.00	57.98 -5.39 0.00	56.93 -5.63 0.00	54.67 -5.34 0.00	41.51 -4.82 0.00	38.07 -5.99 0.00
NEG WEST___LANCASTR 23811	43.81 -5.08 0.00	43.17 -5.78 0.00	41.34 -5.64 0.00	40.68 -5.29 0.00	39.64 -5.00 0.00	38.58 -4.24 0.00	41.10 -4.77 0.00	44.38 -4.34 0.00	48.83 -4.48 0.00	51.52 -4.66 0.00	52.91 -5.17 0.00	53.68 -5.31 0.00	51.78 -5.18 0.00	46.59 -5.23 0.00	45.88 -5.15 0.00	46.39 -5.38 0.00	48.88 -5.73 0.00	58.25 -5.07 0.00	60.06 -4.18 0.00	59.44 -3.93 0.00	58.43 -4.13 0.00	55.57 -4.44 0.00	41.33 -5.00 0.00	38.42 -5.64 0.00
NEG_PENN_ALLEGHNY 23528	47.91 -0.98 0.00	47.73 -1.22 0.00	45.76 -1.22 0.00	44.86 -1.10 0.00	43.62 -1.03 0.00	42.00 -0.81 0.00	45.32 -0.55 0.00	48.28 -0.44 0.00	52.94 -0.37 0.00	55.79 -0.39 0.00	57.62 -0.46 0.00	58.52 -0.47 0.00	56.45 -0.51 0.00	51.04 -0.78 0.00	50.26 -0.77 0.00	50.90 -0.88 0.00	53.69 -0.93 0.00	63.19 -0.13 0.00	64.69 0.45 0.00	63.81 0.44 0.00	62.81 0.25 0.00	59.83 -0.18 0.00	45.45 -0.88 0.00	42.96 -1.10 0.00
NEG___GEN_MONROE 24207	46.74 -2.15 0.00	46.75 -2.20 0.00	44.77 -2.21 0.00	43.80 -2.16 0.00	42.59 -2.05 0.00	41.23 -1.58 0.00	43.30 -2.57 0.00	46.58 -2.14 0.00	51.44 -1.87 0.00	54.10 -2.08 0.00	55.64 -2.44 0.00	56.57 -2.42 0.00	54.63 -2.34 0.00	49.70 -2.12 0.00	48.94 -2.09 0.00	49.60 -2.17 0.00	52.49 -2.13 0.00	61.54 -1.77 0.00	62.96 -1.28 0.00	62.29 -1.08 0.00	61.25 -1.31 0.00	58.63 -1.38 0.00	44.85 -1.48 0.00	41.37 -2.69 0.00

NEPA__ENERGY 23901	43.41 -5.48 0.00	42.59 -6.36 0.00	40.83 -6.15 0.00	40.22 -5.75 0.00	39.24 -5.40 0.00	38.15 -4.67 0.00	41.15 -4.72 0.00	44.33 -4.38 0.00	48.67 -4.64 0.00	51.35 -4.83 0.00	52.80 -5.29 0.00	53.62 -5.37 0.00	51.66 -5.30 0.00	46.28 -5.54 0.00	45.57 -5.46 0.00	46.03 -5.75 0.00	48.39 -6.23 0.00	57.87 -5.45 0.00	59.94 -4.30 0.00	59.19 -4.18 0.00	58.18 -4.38 0.00	55.15 -4.86 0.00	40.77 -5.56 0.00	38.25 -5.82 0.00
NEVERSINK__HYD 23608	52.02 3.13 0.00	51.93 2.99 0.00	49.85 2.87 0.00	48.77 2.80 0.00	47.37 2.72 0.00	45.43 2.61 0.00	48.94 3.07 0.00	52.13 3.41 0.00	57.04 3.73 0.00	60.34 4.16 0.00	62.55 4.47 0.00	63.47 4.48 0.00	61.29 4.33 0.00	55.66 3.83 0.00	54.81 3.78 0.00	55.61 3.83 0.00	58.71 4.10 0.00	68.89 5.57 0.00	70.09 5.85 0.00	68.94 5.58 0.00	67.94 5.38 0.00	64.57 4.56 0.00	49.58 3.24 0.00	47.10 3.04 0.00
NEWTON__FALLS_HYD 23847	48.99 0.10 0.00	49.00 0.05 0.00	46.98 0.00 0.00	45.92 -0.05 0.00	44.55 -0.09 0.00	42.90 0.09 0.00	45.60 -0.28 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.70 -0.29 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.47 -0.31 0.00	54.45 -0.16 0.00	62.62 -0.70 0.00	63.40 -0.84 0.00	62.61 -0.76 0.00	61.87 -0.69 0.00	59.41 -0.60 0.00	45.87 -0.46 0.00	44.06 0.00 0.00
NIAGARA____ 23760	44.00 -4.89 0.00	43.86 -5.09 0.00	42.00 -4.98 0.00	41.14 -4.83 0.00	40.00 -4.64 0.00	38.83 -3.98 0.00	40.00 -5.87 0.00	42.97 -5.75 0.00	47.45 -5.86 0.00	50.00 -6.18 0.00	51.40 -6.68 0.00	52.15 -6.84 0.00	50.30 -6.66 0.00	45.81 -6.01 0.00	45.11 -5.92 0.00	45.72 -6.06 0.00	48.45 -6.17 0.00	56.79 -6.52 0.00	58.07 -6.17 0.00	57.66 -5.70 0.00	56.62 -5.94 0.00	54.43 -5.58 0.00	41.42 -4.91 0.00	37.94 -6.12 0.00
NINE_MILE_1 23575	47.33 -1.56 0.00	47.38 -1.57 0.00	45.43 -1.55 0.00	44.45 -1.52 0.00	43.21 -1.43 0.00	41.49 -1.33 0.00	44.31 -1.56 0.00	47.11 -1.61 0.00	51.66 -1.65 0.00	54.21 -1.97 0.00	55.93 -2.15 0.00	56.81 -2.18 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.23 -2.09 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.94 -1.39 0.00	42.56 -1.50 0.00
NINE_MILE_2 23744	47.23 -1.66 0.00	47.28 -1.66 0.00	45.39 -1.60 0.00	44.40 -1.56 0.00	43.12 -1.52 0.00	41.40 -1.41 0.00	44.22 -1.65 0.00	47.06 -1.66 0.00	51.55 -1.76 0.00	54.10 -2.08 0.00	55.82 -2.27 0.00	56.69 -2.30 0.00	54.68 -2.28 0.00	49.80 -2.02 0.00	49.09 -1.94 0.00	49.76 -2.02 0.00	52.49 -2.13 0.00	61.10 -2.22 0.00	62.12 -2.12 0.00	61.28 -2.09 0.00	60.43 -2.13 0.00	57.97 -2.04 0.00	44.85 -1.48 0.00	42.48 -1.59 0.00
NM_CAPITAL__DRP 24208	51.14 2.25 0.00	51.20 2.25 0.00	49.14 2.16 0.00	48.08 2.11 0.00	46.74 2.10 0.00	44.74 1.93 0.00	48.12 2.25 0.00	51.06 2.34 0.00	55.76 2.45 0.00	58.93 2.75 0.00	61.04 2.96 0.00	62.00 3.01 0.00	59.87 2.91 0.00	54.46 2.64 0.00	53.58 2.55 0.00	54.36 2.59 0.00	57.51 2.89 0.00	67.24 3.93 0.00	68.35 4.11 0.00	67.30 3.93 0.00	66.32 3.75 0.00	63.07 3.06 0.00	48.60 2.27 0.00	46.22 2.16 0.00
NM_CENTRAL__DRP 24181	47.96 -0.93 0.00	48.02 -0.93 0.00	46.04 -0.94 0.00	45.04 -0.92 0.00	43.75 -0.89 0.00	42.05 -0.77 0.00	44.91 -0.96 0.00	47.79 -0.93 0.00	52.46 -0.85 0.00	55.11 -1.07 0.00	56.86 -1.22 0.00	57.75 -1.24 0.00	55.71 -1.25 0.00	50.68 -1.14 0.00	49.96 -1.07 0.00	50.64 -1.14 0.00	53.47 -1.15 0.00	62.43 -0.89 0.00	63.60 -0.64 0.00	62.67 -0.70 0.00	61.81 -0.75 0.00	59.17 -0.84 0.00	45.59 -0.74 0.00	43.27 -0.79 0.00
NM_FRONTIER__DRP 24179	44.25 -4.64 0.00	44.10 -4.85 0.00	42.24 -4.75 0.00	41.37 -4.60 0.00	40.22 -4.42 0.00	39.05 -3.77 0.00	40.18 -5.69 0.00	43.31 -5.41 0.00	47.77 -5.54 0.00	50.34 -5.84 0.00	51.75 -6.33 0.00	52.44 -6.55 0.00	50.58 -6.38 0.00	46.12 -5.70 0.00	45.42 -5.61 0.00	46.03 -5.75 0.00	48.83 -5.79 0.00	57.24 -6.08 0.00	58.52 -5.72 0.00	58.17 -5.20 0.00	57.12 -5.44 0.00	54.91 -5.10 0.00	41.75 -4.59 0.00	38.11 -5.95 0.00
NM_ST_REGIS__HYD 24053	49.13 0.24 0.00	49.14 0.20 0.00	47.17 0.19 0.00	46.10 0.14 0.00	44.69 0.04 0.00	43.03 0.21 0.00	45.78 -0.09 0.00	48.23 -0.49 0.00	52.56 -0.75 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.64 -0.35 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.77 -0.26 0.00	51.52 -0.26 0.00	54.45 -0.16 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.91 -1.46 0.00	61.31 -1.25 0.00	59.17 -0.84 0.00	45.82 -0.51 0.00	44.24 0.18 0.00
NORTHPORT__1 23551	58.41 3.52 -6.00	57.83 3.62 -5.26	57.60 3.62 -7.00	56.82 3.59 -7.27	56.79 3.62 -8.53	56.78 3.25 -10.71	55.68 3.26 -6.55	56.92 3.80 -4.40	57.84 3.31 -1.23	59.78 3.60 -0.01	72.86 3.95 -10.82	71.20 4.01 -8.20	67.43 3.59 -6.88	60.79 2.95 -6.01	60.45 3.01 -6.41	60.84 3.21 -5.86	62.84 2.95 -5.27	77.78 4.62 -9.85	83.47 5.14 -14.09	83.45 4.69 -15.39	81.66 4.19 -14.91	69.11 3.36 -5.74	59.55 2.46 -10.76	57.55 2.16 -11.33
NORTHPORT__2 23552	58.36 3.47 -6.00	57.78 3.57 -5.26	57.55 3.57 -7.00	56.78 3.54 -7.27	56.79 3.62 -8.53	56.78 3.25 -10.71	55.68 3.26 -6.55	56.87 3.75 -4.40	57.84 3.31 -1.23	59.72 3.54 -0.01	72.80 3.89 -10.82	71.14 3.95 -8.20	67.38 3.53 -6.88	60.79 2.95 -6.01	60.40 2.96 -6.41	60.79 3.16 -5.86	62.79 2.89 -5.27	77.72 4.56 -9.85	83.41 5.07 -14.09	83.38 4.63 -15.39	81.66 4.19 -14.91	69.05 3.30 -5.74	59.51 2.41 -10.76	57.55 2.16 -11.33
NORTHPORT__3 23553	59.15 4.25 -6.00	58.52 4.31 -5.26	58.25 4.28 -7.00	57.56 4.32 -7.27	57.15 3.97 -8.53	57.51 3.98 -10.71	56.60 4.17 -6.55	57.75 4.63 -4.40	58.80 4.26 -1.23	60.85 4.66 -0.01	74.02 5.11 -10.82	72.38 5.19 -8.20	68.57 4.73 -6.88	61.88 4.04 -6.01	61.52 4.08 -6.41	61.93 4.30 -5.86	64.10 4.21 -5.27	79.18 6.01 -9.85	84.89 6.55 -14.09	84.84 6.08 -15.39	83.10 5.63 -14.91	70.43 4.68 -5.74	60.53 3.43 -10.76	58.48 3.08 -11.33
NORTHPORT__4 23650	58.95 4.06 -6.00	58.32 4.11 -5.26	58.11 4.13 -7.00	57.42 4.18 -7.27	57.06 3.88 -8.53	57.38 3.85 -10.71	56.46 4.04 -6.55	57.60 4.48 -4.40	58.59 4.05 -1.23	60.62 4.44 -0.01	73.73 4.82 -10.82	72.08 4.90 -8.20	68.34 4.50 -6.88	61.67 3.83 -6.01	61.27 3.83 -6.41	61.72 4.09 -5.86	63.88 3.99 -5.27	78.92 5.76 -9.85	84.63 6.30 -14.09	84.59 5.83 -15.39	82.85 5.38 -14.91	70.19 4.44 -5.74	60.34 3.24 -10.76	58.30 2.91 -11.33
NORTHPORT__IC 23718	58.61 3.72 -6.00	57.98 3.77 -5.26	57.74 3.76 -7.00	56.96 3.72 -7.27	56.92 3.75 -8.53	56.91 3.39 -10.71	55.82 3.39 -6.55	57.07 3.95 -4.40	58.05 3.52 -1.23	60.01 3.82 -0.01	73.09 4.18 -10.82	71.38 4.19 -8.20	67.66 3.82 -6.88	61.00 3.16 -6.01	60.60 3.16 -6.41	61.05 3.42 -5.86	63.06 3.17 -5.27	78.04 4.88 -9.85	83.73 5.40 -14.09	83.70 4.94 -15.39	81.91 4.44 -14.91	69.35 3.60 -5.74	59.74 2.64 -10.76	57.73 2.34 -11.33
NSINS_S_GLNS_FALLS 23858	52.17 3.28 0.00	52.08 3.13 0.00	49.99 3.01 0.00	48.91 2.94 0.00	47.81 3.17 0.00	45.86 3.04 0.00	49.04 3.17 0.00	52.03 3.31 0.00	57.04 3.73 0.00	60.22 4.04 0.00	62.38 4.30 0.00	63.18 4.19 0.00	61.52 4.56 0.00	55.86 4.04 0.00	55.26 4.24 0.00	56.12 4.35 0.00	59.59 4.97 0.00	69.46 6.14 0.00	70.60 6.36 0.00	68.94 5.58 0.00	67.88 5.32 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.10 3.04 0.00

NUCOR_STEEL___DRP 24197	47.18 -1.71 0.00	47.63 -1.32 0.00	45.67 -1.32 0.00	44.68 -1.29 0.00	43.39 -1.25 0.00	41.36 -1.46 0.00	44.13 -1.74 0.00	47.01 -1.71 0.00	51.76 -1.55 0.00	54.55 -1.63 0.00	56.28 -1.80 0.00	57.16 -1.83 0.00	55.14 -1.82 0.00	50.06 -1.76 0.00	49.29 -1.73 0.00	49.96 -1.81 0.00	52.87 -1.75 0.00	62.11 -1.20 0.00	63.40 -0.84 0.00	62.54 -0.82 0.00	61.62 -0.94 0.00	58.81 -1.20 0.00	45.04 -1.30 0.00	42.30 -1.76 0.00
NYISO_LBMP_REFERENCE 24008	48.89 0.00 0.00	48.95 0.00 0.00	46.98 0.00 0.00	45.96 0.00 0.00	44.64 0.00 0.00	42.82 0.00 0.00	45.87 0.00 0.00	48.72 0.00 0.00	53.31 0.00 0.00	56.18 0.00 0.00	58.08 0.00 0.00	58.99 0.00 0.00	56.96 0.00 0.00	51.82 0.00 0.00	51.03 0.00 0.00	51.78 0.00 0.00	54.62 0.00 0.00	63.32 0.00 0.00	64.24 0.00 0.00	63.37 0.00 0.00	62.56 0.00 0.00	60.01 0.00 0.00	46.33 0.00 0.00	44.06 0.00 0.00
NYPA_BRENTWD___GT 24164	59.59 4.69 -6.00	58.91 4.70 -5.26	58.54 4.56 -7.00	57.74 4.50 -7.27	57.68 4.51 -8.53	57.59 4.07 -10.71	56.60 4.17 -6.55	57.94 4.82 -4.40	59.07 4.53 -1.23	61.07 4.89 -0.01	74.19 5.29 -10.82	72.56 5.37 -8.20	68.74 4.90 -6.88	61.93 4.09 -6.01	61.57 4.13 -6.41	61.98 4.35 -5.86	64.04 4.15 -5.27	79.30 6.14 -9.85	85.08 6.75 -14.09	85.03 6.27 -15.39	83.22 5.76 -14.91	70.43 4.68 -5.74	60.53 3.43 -10.76	58.43 3.04 -11.33
NYPA_GOWANUS___GT5 24156	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.49 5.52 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.38 7.19 -0.01	73.06 7.72 -7.25	71.92 7.85 -5.08	73.12 7.58 -8.59	68.82 6.74 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NYPA_GOWANUS___GT6 24157	62.16 6.01 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.49 5.52 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.38 7.19 -0.01	73.06 7.72 -7.25	71.92 7.85 -5.08	73.12 7.58 -8.59	68.82 6.74 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.32 9.76 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28
NYPA_HARLEM__RVR__GT1 24160	62.45 6.31 -7.25	55.13 6.17 -0.01	52.96 5.97 -0.01	51.81 5.84 -0.01	50.36 5.71 -0.01	50.20 5.44 -1.94	58.44 6.33 -6.24	56.47 6.53 -1.22	60.44 7.09 -0.04	63.71 7.53 -0.01	73.23 7.90 -7.25	72.10 8.02 -5.08	73.29 7.75 -8.59	68.97 6.89 -10.26	68.70 6.74 -10.94	68.71 6.94 -9.99	71.04 7.43 -9.00	77.21 9.62 -4.27	80.30 10.34 -5.72	77.51 9.95 -4.20	77.46 9.70 -5.21	76.02 8.58 -7.43	70.96 6.26 -18.37	66.42 6.08 -16.28
NYPA_HARLEM__RVR__GT2 24161	62.45 6.31 -7.25	55.13 6.17 -0.01	52.96 5.97 -0.01	51.81 5.84 -0.01	50.36 5.71 -0.01	50.20 5.44 -1.94	58.44 6.33 -6.24	56.47 6.53 -1.22	60.44 7.09 -0.04	63.71 7.53 -0.01	73.23 7.90 -7.25	72.10 8.02 -5.08	73.29 7.75 -8.59	68.97 6.89 -10.26	68.70 6.74 -10.94	68.71 6.94 -9.99	71.04 7.43 -9.00	77.21 9.62 -4.27	80.30 10.34 -5.72	77.51 9.95 -4.20	77.46 9.70 -5.21	76.02 8.58 -7.43	70.96 6.26 -18.37	66.42 6.08 -16.28
NYPA_KENT___GT 24152	61.91 5.77 -7.25	54.54 5.58 -0.01	52.40 5.40 -0.01	51.26 5.29 -0.01	49.83 5.18 -0.01	49.77 5.01 -1.94	57.84 5.73 -6.24	55.88 5.94 -1.22	59.69 6.34 -0.04	63.10 6.91 -0.01	72.77 7.43 -7.25	71.62 7.55 -5.08	72.78 7.23 -8.59	68.56 6.48 -10.26	68.35 6.38 -10.94	68.29 6.52 -9.99	70.55 6.94 -9.00	76.58 8.99 -4.27	79.72 9.76 -5.72	76.88 9.31 -4.20	76.84 9.07 -5.21	75.42 7.98 -7.43	70.49 5.79 -18.37	65.89 5.55 -16.28
NYPA_POUCH1___GT 24155	62.20 6.06 -7.25	54.88 5.92 -0.01	52.68 5.68 -0.01	51.53 5.56 -0.01	50.10 5.45 -0.01	50.07 5.31 -1.94	58.12 6.01 -6.24	56.22 6.28 -1.22	59.74 6.40 -0.04	63.38 7.19 -0.01	73.06 7.72 -7.25	71.92 7.85 -5.08	73.07 7.52 -8.59	68.82 6.74 -10.26	68.60 6.63 -10.94	68.60 6.83 -9.99	70.77 7.15 -9.00	76.83 9.24 -4.27	80.11 10.15 -5.72	77.26 9.70 -4.20	77.21 9.45 -5.21	75.78 8.34 -7.43	70.77 6.07 -18.37	66.11 5.77 -16.28
NYPA_VERNON___GT2 24162	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
NYPA_VERNON___GT3 24163	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
NYPA___HOLTSVILL 23794	59.34 4.45 -6.00	58.66 4.45 -5.26	58.30 4.32 -7.00	57.47 4.23 -7.27	57.42 4.24 -8.53	57.29 3.77 -10.71	56.23 3.81 -6.55	57.55 4.43 -4.40	58.59 4.05 -1.23	60.51 4.33 -0.01	73.49 4.59 -10.82	71.79 4.60 -8.20	68.06 4.22 -6.88	61.26 3.42 -6.01	60.96 3.52 -6.41	61.36 3.73 -5.86	63.28 3.39 -5.27	78.35 5.19 -9.85	84.12 5.78 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	59.97 2.87 -10.76	57.99 2.60 -11.33
NYPA___HELLGATE_GT1 24158	62.45 6.31 -7.25	55.13 6.17 -0.01	52.96 5.97 -0.01	51.81 5.84 -0.01	50.36 5.71 -0.01	50.20 5.44 -1.94	58.44 6.33 -6.24	56.47 6.53 -1.22	60.44 7.09 -0.04	63.71 7.53 -0.01	73.23 7.90 -7.25	72.10 8.02 -5.08	73.29 7.75 -8.59	68.97 6.89 -10.26	68.70 6.74 -10.94	68.71 6.94 -9.99	71.04 7.43 -9.00	77.21 9.62 -4.27	80.30 10.34 -5.72	77.51 9.95 -4.20	77.46 9.70 -5.21	76.02 8.58 -7.43	70.96 6.26 -18.37	66.42 6.08 -16.28
NYPA___HELLGATE_GT2 24159	62.45 6.31 -7.25	55.13 6.17 -0.01	52.96 5.97 -0.01	51.81 5.84 -0.01	50.36 5.71 -0.01	50.20 5.44 -1.94	58.44 6.33 -6.24	56.47 6.53 -1.22	60.44 7.09 -0.04	63.71 7.53 -0.01	73.23 7.90 -7.25	72.10 8.02 -5.08	73.29 7.75 -8.59	68.97 6.89 -10.26	68.70 6.74 -10.94	68.71 6.94 -9.99	71.04 7.43 -9.00	77.21 9.62 -4.27	80.30 10.34 -5.72	77.51 9.95 -4.20	77.46 9.70 -5.21	76.02 8.58 -7.43	70.96 6.26 -18.37	66.42 6.08 -16.28
NYS_BARGE___HYD 23848	44.10 -4.79 0.00	43.96 -4.99 0.00	42.10 -4.89 0.00	41.18 -4.78 0.00	40.09 -4.55 0.00	39.01 -3.81 0.00	40.32 -5.55 0.00	43.36 -5.36 0.00	47.87 -5.44 0.00	50.45 -5.73 0.00	51.87 -6.21 0.00	52.62 -6.37 0.00	50.75 -6.21 0.00	46.23 -5.60 0.00	45.47 -5.56 0.00	46.08 -5.70 0.00	48.83 -5.79 0.00	57.36 -5.95 0.00	58.72 -5.52 0.00	58.30 -5.07 0.00	57.24 -5.32 0.00	54.97 -5.04 0.00	41.75 -4.59 0.00	38.25 -5.82 0.00
O.H_GEN_BRUCE 24063	44.05 -4.84 0.00	43.91 -5.04 0.00	42.10 -4.89 0.00	41.18 -4.78 0.00	40.09 -4.55 0.00	38.88 -3.94 0.00	40.14 -5.73 0.00	43.12 -5.60 0.00	47.61 -5.70 0.00	50.17 -6.01 0.00	51.58 -6.51 0.00	52.33 -6.67 0.00	50.47 -6.49 0.00	46.02 -5.80 0.00	45.26 -5.77 0.00	45.87 -5.90 0.00	48.61 -6.01 0.00	56.98 -6.33 0.00	58.27 -5.97 0.00	57.85 -5.51 0.00	56.81 -5.76 0.00	54.61 -5.40 0.00	41.61 -4.73 0.00	38.07 -5.99 0.00

OAK ORCHARD___HYD 24046	46.74 -2.15 0.00	46.75 -2.20 0.00	44.77 -2.21 0.00	43.80 -2.16 0.00	42.59 -2.05 0.00	41.15 -1.67 0.00	43.35 -2.52 0.00	46.53 -2.19 0.00	51.34 -1.97 0.00	53.88 -2.30 0.00	55.53 -2.56 0.00	56.40 -2.60 0.00	54.51 -2.45 0.00	49.65 -2.18 0.00	48.89 -2.14 0.00	49.55 -2.23 0.00	52.38 -2.24 0.00	61.23 -2.09 0.00	62.57 -1.67 0.00	61.91 -1.46 0.00	60.94 -1.63 0.00	58.33 -1.68 0.00	44.76 -1.58 0.00	41.46 -2.60 0.00
OCC_CHEM___DRP 24175	44.25 -4.64 0.00	44.10 -4.85 0.00	42.24 -4.75 0.00	41.37 -4.60 0.00	40.22 -4.42 0.00	39.05 -3.77 0.00	40.18 -5.69 0.00	43.31 -5.41 0.00	47.82 -5.49 0.00	50.39 -5.79 0.00	51.75 -6.33 0.00	52.50 -6.49 0.00	50.64 -6.32 0.00	46.17 -5.65 0.00	45.47 -5.56 0.00	46.03 -5.75 0.00	48.83 -5.79 0.00	57.30 -6.01 0.00	58.59 -5.65 0.00	58.23 -5.13 0.00	57.18 -5.38 0.00	54.91 -5.10 0.00	41.75 -4.59 0.00	38.11 -5.95 0.00
OLIN_CORP_DRP 24177	44.05 -4.84 0.00	43.91 -5.04 0.00	42.05 -4.93 0.00	41.18 -4.78 0.00	40.04 -4.60 0.00	38.88 -3.94 0.00	40.14 -5.73 0.00	43.17 -5.55 0.00	47.66 -5.65 0.00	50.22 -5.96 0.00	51.63 -6.45 0.00	52.38 -6.61 0.00	50.47 -6.49 0.00	46.02 -5.80 0.00	45.26 -5.77 0.00	45.87 -5.90 0.00	48.61 -6.01 0.00	57.05 -6.27 0.00	58.39 -5.85 0.00	57.98 -5.39 0.00	56.99 -5.57 0.00	54.73 -5.28 0.00	41.56 -4.77 0.00	38.03 -6.04 0.00
ONONDAGA_REF_OCCRA 23987	48.11 -0.78 0.00	48.21 -0.73 0.00	46.23 -0.75 0.00	45.23 -0.74 0.00	43.93 -0.71 0.00	42.17 -0.64 0.00	45.09 -0.78 0.00	47.94 -0.78 0.00	52.62 -0.69 0.00	55.34 -0.84 0.00	57.09 -0.99 0.00	57.99 -1.00 0.00	55.94 -1.03 0.00	50.89 -0.93 0.00	50.11 -0.92 0.00	50.84 -0.93 0.00	53.69 -0.93 0.00	62.75 -0.57 0.00	63.92 -0.32 0.00	62.99 -0.38 0.00	62.12 -0.44 0.00	59.41 -0.60 0.00	45.78 -0.56 0.00	43.40 -0.66 0.00
ONONDAGA___COGEN 23986	48.25 -0.64 0.00	48.31 -0.64 0.00	46.33 -0.66 0.00	45.32 -0.64 0.00	44.02 -0.63 0.00	42.35 -0.47 0.00	45.23 -0.64 0.00	48.09 -0.63 0.00	52.78 -0.53 0.00	55.45 -0.73 0.00	57.27 -0.81 0.00	58.17 -0.83 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.26 -0.77 0.00	50.95 -0.83 0.00	53.85 -0.76 0.00	62.87 -0.44 0.00	64.11 -0.13 0.00	63.18 -0.19 0.00	62.31 -0.25 0.00	59.59 -0.42 0.00	45.92 -0.42 0.00	43.49 -0.57 0.00
ONTARIO___LFGE 23819	46.98 -1.91 0.00	46.89 -2.06 0.00	44.96 -2.02 0.00	44.03 -1.93 0.00	42.81 -1.83 0.00	41.23 -1.58 0.00	43.99 -1.88 0.00	47.01 -1.71 0.00	51.71 -1.60 0.00	54.49 -1.69 0.00	56.16 -1.92 0.00	57.04 -1.95 0.00	55.02 -1.94 0.00	49.85 -1.97 0.00	49.09 -1.94 0.00	49.76 -2.02 0.00	52.60 -2.02 0.00	61.86 -1.46 0.00	63.34 -0.90 0.00	62.54 -0.82 0.00	61.56 -1.00 0.00	58.75 -1.26 0.00	44.71 -1.62 0.00	41.90 -2.16 0.00
OSWEGATCHIE___HYD 24044	48.99 0.10 0.00	49.00 0.05 0.00	46.98 0.00 0.00	45.92 -0.05 0.00	44.55 -0.09 0.00	42.90 0.09 0.00	45.60 -0.28 0.00	48.09 -0.63 0.00	52.56 -0.75 0.00	55.84 -0.34 0.00	57.73 -0.35 0.00	58.70 -0.29 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.47 -0.31 0.00	54.45 -0.16 0.00	62.62 -0.70 0.00	63.40 -0.84 0.00	62.61 -0.76 0.00	61.87 -0.69 0.00	59.41 -0.60 0.00	45.87 -0.46 0.00	44.06 0.00 0.00
OSWEGO___5 23606	47.62 -1.27 0.00	47.68 -1.27 0.00	45.71 -1.27 0.00	44.72 -1.24 0.00	43.44 -1.21 0.00	41.75 -1.07 0.00	44.59 -1.28 0.00	47.45 -1.27 0.00	52.03 -1.28 0.00	54.61 -1.57 0.00	56.34 -1.74 0.00	57.22 -1.77 0.00	55.25 -1.71 0.00	50.27 -1.55 0.00	49.50 -1.53 0.00	50.22 -1.55 0.00	52.98 -1.64 0.00	61.73 -1.58 0.00	62.76 -1.48 0.00	61.91 -1.46 0.00	61.06 -1.50 0.00	58.57 -1.44 0.00	45.22 -1.11 0.00	42.83 -1.23 0.00
OSWEGO___6 23613	47.62 -1.27 0.00	47.68 -1.27 0.00	45.71 -1.27 0.00	44.72 -1.24 0.00	43.44 -1.21 0.00	41.75 -1.07 0.00	44.59 -1.28 0.00	47.45 -1.27 0.00	52.03 -1.28 0.00	54.61 -1.57 0.00	56.34 -1.74 0.00	57.22 -1.77 0.00	55.25 -1.71 0.00	50.27 -1.55 0.00	49.50 -1.53 0.00	50.22 -1.55 0.00	52.98 -1.64 0.00	61.73 -1.58 0.00	62.76 -1.48 0.00	61.91 -1.46 0.00	61.06 -1.50 0.00	58.57 -1.44 0.00	45.22 -1.11 0.00	42.83 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	44.49 -4.40 0.00	44.30 -4.65 0.00	42.43 -4.56 0.00	41.55 -4.41 0.00	40.40 -4.24 0.00	39.26 -3.55 0.00	40.64 -5.23 0.00	43.90 -4.82 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.15 -5.84 0.00	51.26 -5.70 0.00	46.69 -5.13 0.00	45.98 -5.05 0.00	46.55 -5.23 0.00	49.37 -5.24 0.00	58.06 -5.26 0.00	59.42 -4.82 0.00	59.06 -4.31 0.00	57.93 -4.63 0.00	55.57 -4.44 0.00	42.12 -4.22 0.00	38.51 -5.55 0.00
OXBOW___ 24026	44.44 -4.45 0.00	44.30 -4.65 0.00	42.38 -4.60 0.00	41.51 -4.46 0.00	40.40 -4.24 0.00	39.22 -3.60 0.00	40.50 -5.37 0.00	43.70 -5.02 0.00	48.19 -5.12 0.00	50.84 -5.34 0.00	52.21 -5.87 0.00	52.97 -6.02 0.00	51.04 -5.92 0.00	46.54 -5.29 0.00	45.77 -5.26 0.00	46.39 -5.38 0.00	49.21 -5.41 0.00	57.81 -5.51 0.00	59.10 -5.14 0.00	58.74 -4.63 0.00	57.68 -4.88 0.00	55.39 -4.62 0.00	42.02 -4.31 0.00	38.38 -5.68 0.00
PEEKSKILL___ 23653	50.19 3.42 2.12	52.23 3.28 0.00	50.17 3.19 0.00	49.09 3.13 0.00	47.72 3.08 0.00	45.16 2.91 0.57	47.53 3.49 1.83	51.97 3.56 0.30	56.98 3.68 0.01	60.33 4.16 0.00	60.87 4.59 1.80	62.33 4.60 1.26	59.22 4.39 2.13	53.22 3.94 2.54	52.20 3.88 2.71	53.34 4.04 2.48	56.59 4.21 2.23	67.83 5.57 1.06	68.73 5.91 1.42	67.97 5.64 1.04	66.65 5.38 1.29	62.79 4.62 1.84	45.21 3.43 4.55	42.64 3.35 4.77
PGE MADISON___WINDPWR 24146	49.53 0.64 0.00	49.83 0.88 0.00	47.69 0.70 0.00	46.70 0.74 0.00	45.36 0.71 0.00	43.37 0.56 0.00	46.61 0.73 0.00	49.40 0.68 0.00	54.43 1.12 0.00	57.53 1.35 0.00	59.48 1.39 0.00	60.41 1.42 0.00	58.21 1.25 0.00	52.65 0.83 0.00	51.79 0.77 0.00	52.50 0.72 0.00	55.66 1.04 0.00	65.66 2.34 0.00	67.26 3.02 0.00	66.28 2.91 0.00	65.19 2.63 0.00	61.87 1.86 0.00	46.98 0.65 0.00	44.50 0.44 0.00
PIERCEFIELD___HYD 23852	49.09 0.20 0.00	49.10 0.15 0.00	47.12 0.14 0.00	46.10 0.14 0.00	44.69 0.04 0.00	42.99 0.17 0.00	45.69 -0.18 0.00	48.18 -0.54 0.00	52.46 -0.85 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.58 -0.41 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.52 -0.26 0.00	54.40 -0.22 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.85 -1.52 0.00	61.25 -1.31 0.00	59.17 -0.84 0.00	45.87 -0.46 0.00	44.19 0.13 0.00
PJM_GEN_KEystone 24065	43.61 -5.28 0.00	42.88 -6.07 0.00	41.11 -5.87 0.00	40.49 -5.47 0.00	39.46 -5.18 0.00	38.32 -4.50 0.00	41.42 -4.45 0.00	44.48 -4.24 0.00	48.83 -4.48 0.00	51.52 -4.66 0.00	52.97 -5.11 0.00	53.80 -5.19 0.00	51.89 -5.07 0.00	46.48 -5.34 0.00	45.77 -5.26 0.00	46.24 -5.54 0.00	48.61 -6.01 0.00	58.06 -5.26 0.00	60.00 -4.24 0.00	59.25 -4.12 0.00	58.31 -4.25 0.00	55.21 -4.80 0.00	41.01 -5.33 0.00	38.60 -5.46 0.00
PLEASANTVLY___LBMP 24000	52.33 3.28 -0.17	52.08 3.13 0.00	50.08 3.10 0.00	49.00 3.03 0.00	47.59 2.95 0.00	45.64 2.78 -0.04	49.32 3.30 -0.14	52.11 3.36 -0.02	56.72 3.41 0.00	60.06 3.88 0.00	62.47 4.24 -0.14	63.34 4.25 -0.10	61.18 4.04 -0.17	55.71 3.68 -0.20	54.87 3.62 -0.22	55.70 3.73 -0.20	58.67 3.88 -0.18	68.59 5.19 -0.09	69.88 5.52 -0.11	68.71 5.26 -0.08	67.67 5.00 -0.10	64.42 4.26 -0.15	49.90 3.20 -0.37	47.61 3.17 -0.37

POLETTI____ 23519	60.30 4.16 -7.26	52.97 4.01 -0.01	50.85 3.85 -0.02	49.74 3.77 -0.01	48.35 3.71 -0.01	48.32 3.55 -1.95	56.24 4.13 -6.24	54.18 4.24 -1.22	57.83 4.48 -0.04	61.19 5.00 -0.01	70.62 5.29 -7.25	69.39 5.31 -5.09	70.62 5.07 -8.59	66.80 4.72 -10.26	66.51 4.54 -10.94	66.43 4.66 -10.00	68.53 4.92 -9.00	73.86 6.27 -4.28	76.38 6.42 -5.72	73.90 6.34 -4.20	73.84 6.07 -5.21	72.72 5.28 -7.43	68.69 3.98 -18.37	64.35 4.01 -16.28
PORT_JEFF_3 23555	59.49 4.60 -6.00	58.76 4.55 -5.26	58.44 4.46 -7.00	57.60 4.37 -7.27	57.50 4.33 -8.53	57.08 3.55 -10.71	56.00 3.58 -6.55	57.31 4.19 -4.40	58.16 3.63 -1.23	60.01 3.82 -0.01	72.91 4.01 -10.82	71.20 4.01 -8.20	67.49 3.65 -6.88	60.79 2.95 -6.01	60.50 3.06 -6.41	60.90 3.26 -5.86	62.79 2.89 -5.27	77.78 4.62 -9.85	83.54 5.20 -14.09	83.45 4.69 -15.39	81.66 4.19 -14.91	69.05 3.30 -5.74	59.55 2.46 -10.76	57.59 2.20 -11.33
PORT_JEFF_4 23616	59.49 4.60 -6.00	58.76 4.55 -5.26	58.44 4.46 -7.00	57.60 4.37 -7.27	57.50 4.33 -8.53	57.04 3.51 -10.71	55.96 3.53 -6.55	57.26 4.14 -4.40	58.16 3.63 -1.23	60.01 3.82 -0.01	72.97 4.07 -10.82	71.20 4.01 -8.20	67.49 3.65 -6.88	60.79 2.95 -6.01	60.45 3.01 -6.41	60.90 3.26 -5.86	62.73 2.84 -5.27	77.78 4.62 -9.85	83.54 5.20 -14.09	83.45 4.69 -15.39	81.66 4.19 -14.91	68.99 3.24 -5.74	59.55 2.46 -10.76	57.59 2.20 -11.33
PORT_JEFF_IC 23713	59.68 4.79 -6.00	58.96 4.75 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.68 4.51 -8.53	57.38 3.85 -10.71	56.32 3.90 -6.55	57.65 4.53 -4.40	58.64 4.10 -1.23	60.57 4.38 -0.01	73.55 4.65 -10.82	71.79 4.60 -8.20	68.06 4.22 -6.88	61.26 3.42 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.59 3.84 -5.74	59.97 2.87 -10.76	57.95 2.56 -11.33
PPL PILGRIM_ST_GT1 24216	59.59 4.69 -6.00	58.91 4.70 -5.26	58.54 4.56 -7.00	57.74 4.50 -7.27	57.68 4.51 -8.53	57.59 4.07 -10.71	56.60 4.17 -6.55	57.94 4.82 -4.40	59.07 4.53 -1.23	61.07 4.89 -0.01	74.19 5.29 -10.82	72.56 5.37 -8.20	68.74 4.90 -6.88	61.93 4.09 -6.01	61.57 4.13 -6.41	61.98 4.35 -5.86	64.04 4.15 -5.27	79.30 6.14 -9.85	85.08 6.75 -14.09	85.03 6.27 -15.39	83.22 5.76 -14.91	70.43 4.68 -5.74	60.53 3.43 -10.76	58.43 3.04 -11.33
PPL PILGRIM_ST_GT2 24217	59.59 4.69 -6.00	58.91 4.70 -5.26	58.54 4.56 -7.00	57.74 4.50 -7.27	57.68 4.51 -8.53	57.59 4.07 -10.71	56.60 4.17 -6.55	57.94 4.82 -4.40	59.07 4.53 -1.23	61.07 4.89 -0.01	74.19 5.29 -10.82	72.56 5.37 -8.20	68.74 4.90 -6.88	61.93 4.09 -6.01	61.57 4.13 -6.41	61.98 4.35 -5.86	64.04 4.15 -5.27	79.30 6.14 -9.85	85.08 6.75 -14.09	85.03 6.27 -15.39	83.22 5.76 -14.91	70.43 4.68 -5.74	60.53 3.43 -10.76	58.43 3.04 -11.33
PPL_SHRM_GT3 24213	59.88 4.99 -6.00	59.15 4.94 -5.26	58.77 4.79 -7.00	57.93 4.69 -7.27	57.86 4.69 -8.53	57.64 4.11 -10.71	56.60 4.17 -6.55	57.99 4.87 -4.40	59.12 4.58 -1.23	60.85 4.66 -0.01	73.67 4.76 -10.82	72.03 4.84 -8.20	68.17 4.33 -6.88	61.41 3.58 -6.01	61.06 3.62 -6.41	61.52 3.88 -5.86	63.22 3.33 -5.27	78.35 5.19 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.11 3.01 -10.76	58.17 2.78 -11.33
PPL_SHRM_GT4 24214	59.88 4.99 -6.00	59.15 4.94 -5.26	58.77 4.79 -7.00	57.93 4.69 -7.27	57.86 4.69 -8.53	57.64 4.11 -10.71	56.60 4.17 -6.55	57.99 4.87 -4.40	59.12 4.58 -1.23	60.85 4.66 -0.01	73.67 4.76 -10.82	72.03 4.84 -8.20	68.17 4.33 -6.88	61.41 3.58 -6.01	61.06 3.62 -6.41	61.52 3.88 -5.86	63.22 3.33 -5.27	78.35 5.19 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.11 3.01 -10.76	58.17 2.78 -11.33
PROJECT___ORANGE 1 24174	47.91 -0.98 0.00	47.92 -1.03 0.00	46.00 -0.99 0.00	45.00 -0.97 0.00	43.71 -0.94 0.00	41.96 -0.86 0.00	44.86 -1.01 0.00	47.74 -0.97 0.00	52.40 -0.91 0.00	55.00 -1.18 0.00	56.80 -1.28 0.00	57.69 -1.30 0.00	55.65 -1.31 0.00	50.63 -1.19 0.00	49.86 -1.17 0.00	50.58 -1.19 0.00	53.36 -1.26 0.00	62.37 -0.95 0.00	63.47 -0.77 0.00	62.61 -0.76 0.00	61.75 -0.81 0.00	59.11 -0.90 0.00	45.55 -0.79 0.00	43.23 -0.84 0.00
PROJECT___ORANGE 2 24166	47.91 -0.98 0.00	47.92 -1.03 0.00	46.00 -0.99 0.00	45.00 -0.97 0.00	43.71 -0.94 0.00	41.96 -0.86 0.00	44.86 -1.01 0.00	47.74 -0.97 0.00	52.40 -0.91 0.00	55.00 -1.18 0.00	56.80 -1.28 0.00	57.69 -1.30 0.00	55.65 -1.31 0.00	50.63 -1.19 0.00	49.86 -1.17 0.00	50.58 -1.19 0.00	53.36 -1.26 0.00	62.37 -0.95 0.00	63.47 -0.77 0.00	62.61 -0.76 0.00	61.75 -0.81 0.00	59.11 -0.90 0.00	45.55 -0.79 0.00	43.23 -0.84 0.00
PYRITES___HYD 24023	49.87 0.98 0.00	49.88 0.93 0.00	47.83 0.85 0.00	46.79 0.83 0.00	45.36 0.71 0.00	43.72 0.90 0.00	46.51 0.64 0.00	49.01 0.29 0.00	53.42 0.11 0.00	56.80 0.62 0.00	58.72 0.64 0.00	59.70 0.71 0.00	57.76 0.80 0.00	52.44 0.62 0.00	51.64 0.61 0.00	52.40 0.62 0.00	55.44 0.82 0.00	63.32 0.00 0.00	63.92 -0.32 0.00	63.18 -0.19 0.00	62.50 -0.06 0.00	60.25 0.24 0.00	46.57 0.23 0.00	44.94 0.88 0.00
RANKINE____ 23646	44.34 -4.55 0.00	44.05 -4.89 0.00	42.19 -4.79 0.00	41.37 -4.60 0.00	40.27 -4.38 0.00	39.09 -3.73 0.00	40.73 -5.14 0.00	43.94 -4.77 0.00	48.40 -4.90 0.00	51.07 -5.11 0.00	52.45 -5.63 0.00	53.21 -5.78 0.00	51.32 -5.64 0.00	46.59 -5.23 0.00	45.88 -5.15 0.00	46.44 -5.33 0.00	49.21 -5.41 0.00	58.00 -5.32 0.00	59.42 -4.82 0.00	58.99 -4.37 0.00	57.93 -4.63 0.00	55.51 -4.50 0.00	41.93 -4.40 0.00	38.51 -5.55 0.00
RAVENSWOOD_GT2_1 24244	59.57 4.16 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.35 3.71 -0.01	48.12 3.55 -1.75	55.66 4.17 -5.61	54.07 4.24 -1.11	57.77 4.42 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.02 5.43 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.52 4.59 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.64 6.46 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.59 6.32 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT2_2 24245	59.57 4.16 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.35 3.71 -0.01	48.12 3.55 -1.75	55.66 4.17 -5.61	54.07 4.24 -1.11	57.77 4.42 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.02 5.43 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.52 4.59 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.64 6.46 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.59 6.32 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT2_3 24246	59.62 4.20 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.40 3.75 -0.01	48.16 3.60 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.78 5.02 -8.14	73.70 6.52 -3.87	76.35 6.94 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.07 4.12 -16.61	62.76 4.05 -14.64
RAVENSWOOD_GT2_4 24247	59.62 4.20 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.40 3.75 -0.01	48.16 3.60 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.78 5.02 -8.14	73.70 6.52 -3.87	76.35 6.94 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.07 4.12 -16.61	62.76 4.05 -14.64

RAVENSWOOD_GT3_1 24248	59.57 4.16 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.35 3.71 -0.01	48.12 3.55 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.70 6.52 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT3_2 24249	59.57 4.16 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.35 3.71 -0.01	48.12 3.55 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.70 6.52 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT3_3 24250	59.62 4.20 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.40 3.75 -0.01	48.16 3.60 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.10 5.46 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.70 6.52 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT3_4 24251	59.62 4.20 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.40 3.75 -0.01	48.16 3.60 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.10 5.46 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.70 6.52 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64
RAVENSWOOD_GT_1 23729	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
RAVENSWOOD_GT_10 24258	59.67 4.30 -6.48	53.07 4.11 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.24 3.68 -1.74	55.71 4.27 -5.58	54.20 4.38 -1.10	57.99 4.64 -0.04	61.36 5.17 -0.01	70.11 5.52 -6.52	69.16 5.60 -4.57	70.03 5.35 -7.72	65.91 4.87 -9.22	65.61 4.75 -9.83	65.62 4.87 -8.98	67.84 5.13 -8.09	73.87 6.71 -3.84	76.51 7.13 -5.14	73.92 6.78 -3.77	73.81 6.57 -4.68	72.39 5.70 -6.68	67.05 4.22 -16.50	62.74 4.14 -14.54
RAVENSWOOD_GT_11 24259	59.67 4.30 -6.48	53.07 4.11 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.24 3.68 -1.74	55.71 4.27 -5.58	54.20 4.38 -1.10	57.99 4.64 -0.04	61.36 5.17 -0.01	70.11 5.52 -6.52	69.16 5.60 -4.57	70.03 5.35 -7.72	65.91 4.87 -9.22	65.61 4.75 -9.83	65.62 4.87 -8.98	67.84 5.13 -8.09	73.87 6.71 -3.84	76.51 7.13 -5.14	73.92 6.78 -3.77	73.81 6.57 -4.68	72.39 5.70 -6.68	67.05 4.22 -16.50	62.74 4.14 -14.54
RAVENSWOOD_GT_4 24252	58.43 3.32 -6.22	52.14 3.18 -0.01	50.10 3.10 -0.01	48.96 2.99 -0.01	47.60 2.95 -0.01	47.27 2.78 -1.67	54.52 3.30 -5.35	53.09 3.31 -1.06	56.60 3.25 -0.04	60.12 3.93 -0.01	68.60 4.24 -6.28	67.70 4.31 -4.40	68.50 4.10 -7.44	64.44 3.73 -8.89	64.13 3.62 -9.47	64.21 3.78 -8.66	66.29 3.88 -7.79	72.08 5.07 -3.70	74.40 5.20 -4.95	72.01 5.01 -3.64	71.89 4.82 -4.51	70.53 4.08 -6.44	65.34 3.10 -15.90	61.19 3.17 -13.95
RAVENSWOOD_GT_5 24254	58.43 3.32 -6.22	52.14 3.18 -0.01	50.10 3.10 -0.01	48.96 2.99 -0.01	47.60 2.95 -0.01	47.27 2.78 -1.67	54.52 3.30 -5.35	53.09 3.31 -1.06	56.60 3.25 -0.04	60.12 3.93 -0.01	68.60 4.24 -6.28	67.70 4.31 -4.40	68.50 4.10 -7.44	64.44 3.73 -8.89	64.13 3.62 -9.47	64.21 3.78 -8.66	66.29 3.88 -7.79	72.08 5.07 -3.70	74.40 5.20 -4.95	72.01 5.01 -3.64	71.89 4.82 -4.51	70.53 4.08 -6.44	65.34 3.10 -15.90	61.19 3.17 -13.95
RAVENSWOOD_GT_6 24253	58.43 3.32 -6.22	52.14 3.18 -0.01	50.10 3.10 -0.01	48.96 2.99 -0.01	47.60 2.95 -0.01	47.27 2.78 -1.67	54.52 3.30 -5.35	53.09 3.31 -1.06	56.60 3.25 -0.04	60.12 3.93 -0.01	68.60 4.24 -6.28	67.70 4.31 -4.40	68.50 4.10 -7.44	64.44 3.73 -8.89	64.13 3.62 -9.47	64.21 3.78 -8.66	66.29 3.88 -7.79	72.08 5.07 -3.70	74.40 5.20 -4.95	72.01 5.01 -3.64	71.89 4.82 -4.51	70.53 4.08 -6.44	65.34 3.10 -15.90	61.19 3.17 -13.95
RAVENSWOOD_GT_7 24255	58.43 3.32 -6.22	52.14 3.18 -0.01	50.10 3.10 -0.01	48.96 2.99 -0.01	47.60 2.95 -0.01	47.27 2.78 -1.67	54.52 3.30 -5.35	53.09 3.31 -1.06	56.60 3.25 -0.04	60.12 3.93 -0.01	68.60 4.24 -6.28	67.70 4.31 -4.40	68.50 4.10 -7.44	64.44 3.73 -8.89	64.13 3.62 -9.47	64.21 3.78 -8.66	66.29 3.88 -7.79	72.08 5.07 -3.70	74.40 5.20 -4.95	72.01 5.01 -3.64	71.89 4.82 -4.51	70.53 4.08 -6.44	65.34 3.10 -15.90	61.19 3.17 -13.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.67 4.30 -6.48	53.07 4.11 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.24 3.68 -1.74	55.71 4.27 -5.58	54.20 4.38 -1.10	57.99 4.64 -0.04	61.36 5.17 -0.01	70.11 5.52 -6.52	69.16 5.60 -4.57	70.03 5.35 -7.72	65.91 4.87 -9.22	65.61 4.75 -9.83	65.62 4.87 -8.98	67.84 5.13 -8.09	73.87 6.71 -3.84	76.51 7.13 -5.14	73.92 6.78 -3.77	73.81 6.57 -4.68	72.39 5.70 -6.68	67.05 4.22 -16.50	62.74 4.14 -14.54
RAVENSWOOD_GT_9 24257	59.67 4.30 -6.48	53.07 4.11 -0.01	50.99 3.99 -0.01	49.88 3.91 -0.01	48.49 3.84 -0.01	48.24 3.68 -1.74	55.71 4.27 -5.58	54.20 4.38 -1.10	57.99 4.64 -0.04	61.36 5.17 -0.01	70.11 5.52 -6.52	69.16 5.60 -4.57	70.03 5.35 -7.72	65.91 4.87 -9.22	65.61 4.75 -9.83	65.62 4.87 -8.98	67.84 5.13 -8.09	73.87 6.71 -3.84	76.51 7.13 -5.14	73.92 6.78 -3.77	73.81 6.57 -4.68	72.39 5.70 -6.68	67.05 4.22 -16.50	62.74 4.14 -14.54
RAVENSWOOD___1 23533	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
RAVENSWOOD___2 23534	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
RAVENSWOOD___3 23535	59.57 4.16 -6.52	52.97 4.01 -0.01	50.90 3.90 -0.01	49.78 3.82 -0.01	48.40 3.75 -0.01	48.12 3.55 -1.75	55.66 4.17 -5.61	54.11 4.29 -1.11	57.83 4.48 -0.04	61.19 5.00 -0.01	70.04 5.40 -6.56	69.08 5.49 -4.60	69.97 5.24 -7.77	65.82 4.72 -9.28	65.57 4.64 -9.89	65.58 4.76 -9.04	67.73 4.97 -8.14	73.70 6.52 -3.87	76.29 6.87 -5.17	73.75 6.59 -3.80	73.65 6.38 -4.71	72.25 5.52 -6.72	67.02 4.08 -16.61	62.71 4.01 -14.64

RAVENSWOOD___4 23820	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
RCPL_TRUST___DRP 24196	60.87 4.20 -7.78	52.97 4.01 -0.01	50.90 3.90 -0.02	49.79 3.82 -0.01	48.40 3.75 -0.01	48.50 3.60 -2.09	56.79 4.22 -6.69	54.32 4.29 -1.31	57.89 4.53 -0.04	61.25 5.06 -0.01	71.29 5.46 -7.75	69.97 5.55 -5.44	71.44 5.30 -9.18	67.56 4.77 -10.97	67.42 4.69 -11.70	67.28 4.82 -10.68	69.32 5.08 -9.62	74.47 6.58 -4.57	77.29 6.94 -6.11	74.51 6.65 -4.49	74.51 6.38 -5.57	73.53 5.58 -7.94	70.09 4.12 -19.63	65.57 4.05 -17.46
RENSSELAER___COGEN 23796	51.09 2.20 0.00	51.15 2.20 0.00	49.14 2.16 0.00	48.08 2.11 0.00	46.70 2.05 0.00	44.70 1.88 0.00	48.12 2.25 0.00	51.06 2.34 0.00	55.66 2.35 0.00	58.82 2.64 0.00	60.93 2.85 0.00	61.88 2.89 0.00	59.75 2.79 0.00	54.36 2.54 0.00	53.48 2.45 0.00	54.26 2.49 0.00	57.35 2.73 0.00	67.05 3.74 0.00	68.22 3.98 0.00	67.11 3.74 0.00	66.13 3.57 0.00	62.95 2.94 0.00	48.56 2.22 0.00	46.18 2.11 0.00
REVERE_CPDR_DRP 24186	49.92 1.03 0.00	49.98 1.03 0.00	47.88 0.89 0.00	46.84 0.87 0.00	45.45 0.80 0.00	43.72 0.90 0.00	46.83 0.96 0.00	49.60 0.88 0.00	54.43 1.12 0.00	57.47 1.29 0.00	59.42 1.34 0.00	60.35 1.36 0.00	58.21 1.25 0.00	52.86 1.04 0.00	52.05 1.02 0.00	52.76 0.98 0.00	55.87 1.26 0.00	65.15 1.84 0.00	66.36 2.12 0.00	65.46 2.09 0.00	64.44 1.88 0.00	61.51 1.50 0.00	47.26 0.93 0.00	44.99 0.93 0.00
ROCHESTER_9_IC 23652	47.28 -1.61 0.00	47.33 -1.62 0.00	45.34 -1.64 0.00	44.36 -1.61 0.00	43.12 -1.52 0.00	41.70 -1.11 0.00	43.94 -1.93 0.00	47.26 -1.46 0.00	52.14 -1.17 0.00	54.61 -1.57 0.00	56.28 -1.80 0.00	57.16 -1.83 0.00	55.42 -1.54 0.00	50.42 -1.40 0.00	49.65 -1.38 0.00	50.33 -1.45 0.00	53.25 -1.37 0.00	62.18 -1.14 0.00	63.53 -0.71 0.00	62.86 -0.51 0.00	61.81 -0.75 0.00	59.17 -0.84 0.00	45.45 -0.88 0.00	42.04 -2.03 0.00
ROSETON___1 23587	52.41 3.08 -0.44	51.84 2.89 0.00	49.90 2.91 0.00	48.81 2.85 0.00	47.41 2.77 0.00	45.50 2.57 -0.12	49.32 3.07 -0.38	51.85 3.07 -0.06	56.24 2.93 0.00	59.55 3.37 0.00	62.17 3.72 -0.37	62.97 3.72 -0.26	60.93 3.53 -0.43	55.71 3.37 -0.52	54.90 3.32 -0.55	55.65 3.37 -0.51	58.46 3.39 -0.46	68.15 4.62 -0.22	69.41 4.88 -0.29	68.21 4.63 -0.21	67.27 4.44 -0.26	64.17 3.78 -0.38	50.28 3.01 -0.93	48.09 3.04 -0.99
ROSETON___2 23588	52.41 3.08 -0.44	51.84 2.89 0.00	49.90 2.91 0.00	48.81 2.85 0.00	47.41 2.77 0.00	45.55 2.61 -0.12	49.32 3.07 -0.38	51.85 3.07 -0.06	56.24 2.93 0.00	59.55 3.37 0.00	62.17 3.72 -0.37	62.97 3.72 -0.26	60.93 3.53 -0.43	55.71 3.37 -0.52	54.90 3.32 -0.55	55.70 3.42 -0.51	58.46 3.39 -0.46	68.15 4.62 -0.22	69.41 4.88 -0.29	68.21 4.63 -0.21	67.27 4.44 -0.26	64.17 3.78 -0.38	50.28 3.01 -0.93	48.09 3.04 -0.99
RUSSELL___STATION 23914	47.28 -1.61 0.00	47.33 -1.62 0.00	45.34 -1.64 0.00	44.31 -1.65 0.00	43.08 -1.56 0.00	41.70 -1.11 0.00	43.99 -1.88 0.00	47.31 -1.41 0.00	52.19 -1.12 0.00	54.27 -1.91 0.00	55.93 -2.15 0.00	56.81 -2.18 0.00	55.48 -1.48 0.00	50.58 -1.24 0.00	49.80 -1.22 0.00	50.48 -1.29 0.00	53.31 -1.31 0.00	61.86 -1.46 0.00	63.21 -1.03 0.00	62.54 -0.82 0.00	61.50 -1.06 0.00	58.93 -1.08 0.00	45.59 -0.74 0.00	42.08 -1.98 0.00
S SALMON___HYD 24043	48.30 -0.59 0.00	48.31 -0.64 0.00	46.33 -0.66 0.00	45.27 -0.69 0.00	43.97 -0.67 0.00	42.30 -0.51 0.00	45.05 -0.83 0.00	47.79 -0.93 0.00	52.51 -0.80 0.00	55.34 -0.84 0.00	57.15 -0.93 0.00	58.05 -0.94 0.00	56.11 -0.85 0.00	50.99 -0.83 0.00	50.21 -0.82 0.00	50.95 -0.83 0.00	53.85 -0.76 0.00	62.68 -0.63 0.00	63.79 -0.45 0.00	62.92 -0.44 0.00	62.00 -0.56 0.00	59.23 -0.78 0.00	45.64 -0.69 0.00	43.49 -0.57 0.00
SELKIRK___II 23799	50.21 1.32 0.00	50.37 1.42 0.00	48.35 1.36 0.00	47.30 1.33 0.00	45.94 1.29 0.00	43.93 1.11 0.00	47.25 1.38 0.00	50.13 1.41 0.00	54.75 1.44 0.00	57.87 1.69 0.00	59.88 1.80 0.00	60.82 1.83 0.00	58.73 1.77 0.00	53.43 1.61 0.00	52.56 1.53 0.00	53.38 1.61 0.00	56.37 1.75 0.00	65.78 2.47 0.00	66.94 2.70 0.00	65.90 2.53 0.00	64.94 2.38 0.00	61.87 1.86 0.00	47.72 1.39 0.00	45.38 1.32 0.00
SELKIRK___I 23801	50.85 1.96 0.00	50.96 2.01 0.00	48.91 1.93 0.00	47.85 1.88 0.00	46.52 1.88 0.00	44.49 1.67 0.00	47.84 1.97 0.00	50.77 2.05 0.00	55.44 2.13 0.00	58.60 2.42 0.00	60.69 2.61 0.00	61.65 2.65 0.00	59.52 2.56 0.00	54.10 2.28 0.00	53.22 2.19 0.00	54.05 2.28 0.00	57.08 2.46 0.00	66.73 3.42 0.00	67.84 3.60 0.00	66.79 3.42 0.00	65.82 3.25 0.00	62.71 2.70 0.00	48.33 1.99 0.00	45.96 1.89 0.00
SENECA OSWGO___HYD 24041	48.01 -0.88 0.00	48.02 -0.93 0.00	46.09 -0.89 0.00	45.04 -0.92 0.00	43.75 -0.89 0.00	42.05 -0.77 0.00	44.95 -0.92 0.00	47.79 -0.93 0.00	52.51 -0.80 0.00	55.17 -1.01 0.00	56.98 -1.10 0.00	57.87 -1.12 0.00	55.76 -1.20 0.00	50.73 -1.09 0.00	49.96 -1.07 0.00	50.69 -1.09 0.00	53.53 -1.09 0.00	62.49 -0.82 0.00	63.60 -0.64 0.00	62.73 -0.63 0.00	61.87 -0.69 0.00	59.23 -0.78 0.00	45.68 -0.65 0.00	43.23 -0.84 0.00
SENECA___ENERGY 23797	47.37 -1.52 0.00	47.33 -1.62 0.00	45.39 -1.60 0.00	44.40 -1.56 0.00	43.12 -1.52 0.00	41.53 -1.28 0.00	44.31 -1.56 0.00	47.31 -1.41 0.00	52.03 -1.28 0.00	54.78 -1.40 0.00	56.51 -1.57 0.00	57.34 -1.65 0.00	55.37 -1.59 0.00	50.22 -1.61 0.00	49.45 -1.58 0.00	50.12 -1.66 0.00	52.98 -1.64 0.00	62.18 -1.14 0.00	63.60 -0.64 0.00	62.73 -0.63 0.00	61.75 -0.81 0.00	58.99 -1.02 0.00	45.08 -1.25 0.00	42.39 -1.67 0.00
SHOEMAKER___GT 23640	50.84 2.84 0.88	51.69 2.74 0.00	49.66 2.68 0.00	48.58 2.62 0.00	47.19 2.54 0.00	44.98 2.40 0.24	48.00 2.89 0.76	51.56 2.97 0.13	56.40 3.09 0.00	59.66 3.48 0.00	61.11 3.78 0.75	62.30 3.83 0.52	59.72 3.65 0.89	54.08 3.32 1.06	53.17 3.27 1.13	54.06 3.31 1.03	57.19 3.50 0.93	67.56 4.69 0.44	68.66 5.01 0.59	67.69 4.75 0.43	66.59 4.57 0.54	63.08 3.84 0.77	47.31 2.87 1.89	44.86 2.78 1.98
SHOREHAM_IC_1 23715	59.88 4.99 -6.00	59.15 4.94 -5.26	58.77 4.79 -7.00	57.93 4.69 -7.27	57.86 4.69 -8.53	57.64 4.11 -10.71	56.60 4.17 -6.55	57.99 4.87 -4.40	59.12 4.58 -1.23	60.85 4.66 -0.01	73.67 4.76 -10.82	72.03 4.84 -8.20	68.17 4.33 -6.88	61.41 3.58 -6.01	61.06 3.62 -6.41	61.52 3.88 -5.86	63.22 3.33 -5.27	78.35 5.19 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.11 3.01 -10.76	58.17 2.78 -11.33
SHOREHAM_IC_2 23716	59.88 4.99 -6.00	59.15 4.94 -5.26	58.77 4.79 -7.00	57.93 4.69 -7.27	57.86 4.69 -8.53	57.64 4.11 -10.71	56.60 4.17 -6.55	57.99 4.87 -4.40	59.12 4.58 -1.23	60.85 4.66 -0.01	73.67 4.76 -10.82	72.03 4.84 -8.20	68.17 4.33 -6.88	61.41 3.58 -6.01	61.06 3.62 -6.41	61.52 3.88 -5.86	63.22 3.33 -5.27	78.35 5.19 -9.85	84.18 5.85 -14.09	84.08 5.32 -15.39	82.29 4.82 -14.91	69.59 3.84 -5.74	60.11 3.01 -10.76	58.17 2.78 -11.33

SISSONVILLE____ 23735	49.09 0.20 0.00	49.10 0.15 0.00	47.12 0.14 0.00	46.10 0.14 0.00	44.69 0.04 0.00	42.99 0.17 0.00	45.69 -0.18 0.00	48.18 -0.54 0.00	52.46 -0.85 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.58 -0.41 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.52 -0.26 0.00	54.40 -0.22 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.85 -1.52 0.00	61.25 -1.31 0.00	59.17 -0.84 0.00	45.87 -0.46 0.00	44.19 0.13 0.00
SITHE_IND_GS1 24169	47.37 -1.52 0.00	47.43 -1.52 0.00	45.48 -1.50 0.00	44.49 -1.47 0.00	43.21 -1.43 0.00	41.53 -1.28 0.00	44.36 -1.51 0.00	47.16 -1.56 0.00	51.71 -1.60 0.00	54.21 -1.97 0.00	55.93 -2.15 0.00	56.75 -2.24 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.16 -2.15 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.99 -1.34 0.00	42.61 -1.45 0.00
SITHE_IND_GS2 24170	47.37 -1.52 0.00	47.43 -1.52 0.00	45.48 -1.50 0.00	44.49 -1.47 0.00	43.21 -1.43 0.00	41.53 -1.28 0.00	44.36 -1.51 0.00	47.16 -1.56 0.00	51.71 -1.60 0.00	54.21 -1.97 0.00	55.87 -2.21 0.00	56.75 -2.24 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.16 -2.15 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.99 -1.34 0.00	42.61 -1.45 0.00
SITHE_IND_GS3 24171	47.37 -1.52 0.00	47.43 -1.52 0.00	45.48 -1.50 0.00	44.49 -1.47 0.00	43.21 -1.43 0.00	41.53 -1.28 0.00	44.36 -1.51 0.00	47.16 -1.56 0.00	51.71 -1.60 0.00	54.21 -1.97 0.00	55.87 -2.21 0.00	56.75 -2.24 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.16 -2.15 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.99 -1.34 0.00	42.61 -1.45 0.00
SITHE_IND_GS4 24172	47.37 -1.52 0.00	47.43 -1.52 0.00	45.48 -1.50 0.00	44.49 -1.47 0.00	43.21 -1.43 0.00	41.53 -1.28 0.00	44.36 -1.51 0.00	47.16 -1.56 0.00	51.71 -1.60 0.00	54.21 -1.97 0.00	55.87 -2.21 0.00	56.75 -2.24 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.16 -2.15 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.99 -1.34 0.00	42.61 -1.45 0.00
SITHE____BATAVIA 24024	45.52 -3.37 0.00	45.42 -3.52 0.00	43.51 -3.48 0.00	42.61 -3.36 0.00	41.43 -3.21 0.00	40.25 -2.57 0.00	41.93 -3.94 0.00	45.16 -3.56 0.00	49.90 -3.41 0.00	52.53 -3.65 0.00	54.02 -4.07 0.00	54.86 -4.13 0.00	52.92 -4.04 0.00	48.14 -3.68 0.00	47.41 -3.62 0.00	48.00 -3.78 0.00	50.85 -3.77 0.00	59.77 -3.55 0.00	61.22 -3.02 0.00	60.71 -2.66 0.00	59.62 -2.94 0.00	57.13 -2.88 0.00	43.46 -2.87 0.00	39.88 -4.19 0.00
SITHE____INDEPEND 23800	47.37 -1.52 0.00	47.43 -1.52 0.00	45.48 -1.50 0.00	44.49 -1.47 0.00	43.21 -1.43 0.00	41.53 -1.28 0.00	44.36 -1.51 0.00	47.16 -1.56 0.00	51.71 -1.60 0.00	54.21 -1.97 0.00	55.93 -2.15 0.00	56.75 -2.24 0.00	54.80 -2.16 0.00	49.90 -1.92 0.00	49.19 -1.84 0.00	49.86 -1.92 0.00	52.60 -2.02 0.00	61.16 -2.15 0.00	62.25 -1.99 0.00	61.40 -1.96 0.00	60.56 -2.00 0.00	58.09 -1.92 0.00	44.99 -1.34 0.00	42.61 -1.45 0.00
SITHE____MASSENA 23902	48.84 -0.05 0.00	48.90 -0.05 0.00	46.94 -0.05 0.00	45.92 -0.05 0.00	44.51 -0.13 0.00	42.82 0.00 0.00	45.69 -0.18 0.00	48.33 -0.39 0.00	52.88 -0.43 0.00	55.90 -0.28 0.00	57.79 -0.29 0.00	58.76 -0.24 0.00	56.79 -0.17 0.00	51.61 -0.21 0.00	50.82 -0.20 0.00	51.57 -0.21 0.00	54.45 -0.16 0.00	62.24 -1.08 0.00	62.76 -1.48 0.00	62.10 -1.27 0.00	61.44 -1.13 0.00	59.23 -0.78 0.00	45.82 -0.51 0.00	44.02 -0.04 0.00
SITHE____OGDNSBRG 24021	49.62 0.73 0.00	49.63 0.69 0.00	47.59 0.61 0.00	46.56 0.60 0.00	45.13 0.49 0.00	43.46 0.64 0.00	46.38 0.50 0.00	48.91 0.19 0.00	53.52 0.21 0.00	56.69 0.51 0.00	58.60 0.52 0.00	59.58 0.59 0.00	57.59 0.63 0.00	52.34 0.52 0.00	51.54 0.51 0.00	52.29 0.52 0.00	55.27 0.66 0.00	63.13 -0.19 0.00	63.66 -0.58 0.00	62.99 -0.38 0.00	62.31 -0.25 0.00	60.01 0.00 0.00	46.38 0.05 0.00	44.72 0.66 0.00
SITHE____STERLING 23777	49.48 0.59 0.00	49.54 0.59 0.00	47.50 0.52 0.00	46.47 0.51 0.00	45.13 0.49 0.00	43.33 0.51 0.00	46.42 0.55 0.00	49.21 0.49 0.00	54.00 0.69 0.00	56.97 0.79 0.00	58.84 0.76 0.00	59.82 0.83 0.00	57.70 0.74 0.00	52.39 0.57 0.00	51.59 0.56 0.00	52.35 0.57 0.00	55.33 0.71 0.00	64.58 1.27 0.00	65.72 1.48 0.00	64.82 1.46 0.00	63.88 1.31 0.00	61.03 1.02 0.00	46.89 0.56 0.00	44.59 0.53 0.00
SOUTH CAIRO____GT 23612	52.69 3.67 -0.14	52.47 3.52 0.00	50.37 3.38 0.00	49.27 3.31 0.00	47.86 3.21 0.00	45.94 3.08 -0.04	49.57 3.58 -0.12	52.81 4.09 0.00	57.79 4.48 0.00	61.12 4.94 0.00	63.42 5.34 0.00	64.36 5.37 0.00	62.20 5.24 0.00	56.43 4.61 0.00	55.52 4.49 0.00	56.28 4.50 0.00	59.53 4.92 0.00	70.03 6.71 0.00	71.24 7.00 0.00	70.02 6.65 0.00	69.01 6.44 0.00	65.47 5.46 0.00	50.23 3.89 0.00	47.94 3.57 -0.31
SOUTH HAMPTN____IC 23720	61.25 6.36 -6.00	60.47 6.27 -5.26	59.99 6.01 -7.00	59.12 5.88 -7.27	59.02 5.85 -8.53	58.84 5.31 -10.71	57.84 5.41 -6.55	59.45 6.33 -4.40	60.77 6.24 -1.23	62.81 6.63 -0.01	75.82 6.91 -10.82	74.21 7.02 -8.20	70.28 6.44 -6.88	63.12 5.29 -6.01	62.80 5.36 -6.41	63.33 5.70 -5.86	65.19 5.30 -5.27	80.95 7.79 -9.85	86.94 8.61 -14.09	86.74 7.98 -15.39	84.85 7.38 -14.91	71.81 6.06 -5.74	61.64 4.54 -10.76	59.40 4.01 -11.33
SOUTHOLD____IC 23719	61.98 7.09 -6.00	61.11 6.90 -5.26	60.65 6.67 -7.00	59.72 6.48 -7.27	59.60 6.43 -8.53	59.43 5.91 -10.71	58.43 6.01 -6.55	60.18 7.06 -4.40	61.57 7.04 -1.23	63.71 7.53 -0.01	76.86 7.96 -10.82	75.21 8.02 -8.20	71.25 7.40 -6.88	63.95 6.11 -6.01	63.62 6.17 -6.41	64.16 6.52 -5.86	66.06 6.17 -5.27	82.15 8.99 -9.85	88.16 9.83 -14.09	88.01 9.25 -15.39	86.04 8.57 -14.91	72.83 7.08 -5.74	62.33 5.24 -10.76	59.97 4.58 -11.33
ST LAWRENCE____ 23600	48.25 -0.64 0.00	48.31 -0.64 0.00	46.37 -0.61 0.00	45.37 -0.60 0.00	44.02 -0.63 0.00	42.26 -0.56 0.00	45.14 -0.73 0.00	47.94 -0.78 0.00	52.40 -0.91 0.00	55.34 -0.84 0.00	57.21 -0.87 0.00	58.11 -0.88 0.00	56.16 -0.80 0.00	51.10 -0.73 0.00	50.31 -0.71 0.00	51.10 -0.67 0.00	53.85 -0.76 0.00	61.67 -1.65 0.00	62.18 -2.06 0.00	61.47 -1.90 0.00	60.81 -1.75 0.00	58.63 -1.38 0.00	45.41 -0.93 0.00	43.49 -0.57 0.00
STATION 5_MISC_HYD 23604	46.64 -2.25 0.00	46.84 -2.10 0.00	44.82 -2.16 0.00	43.76 -2.21 0.00	42.54 -2.10 0.00	41.27 -1.54 0.00	43.72 -2.16 0.00	47.36 -1.36 0.00	52.67 -0.64 0.00	55.28 -0.90 0.00	56.92 -1.16 0.00	57.93 -1.06 0.00	56.05 -0.91 0.00	50.94 -0.88 0.00	50.06 -0.97 0.00	50.79 -0.98 0.00	53.85 -0.76 0.00	63.32 0.00 0.00	64.88 0.64 0.00	64.19 0.82 0.00	63.06 0.50 0.00	60.07 0.06 0.00	45.92 -0.42 0.00	41.99 -2.07 0.00
STURGEON_POOL_HYD 23609	52.75 3.86 0.00	52.62 3.67 0.00	50.55 3.57 0.00	49.46 3.49 0.00	48.04 3.39 0.00	46.07 3.25 0.00	49.68 3.81 0.00	52.86 4.14 0.00	57.73 4.42 0.00	61.12 4.94 0.00	63.42 5.34 0.00	64.36 5.37 0.00	62.09 5.13 0.00	56.43 4.61 0.00	55.52 4.49 0.00	56.38 4.61 0.00	59.48 4.86 0.00	69.84 6.52 0.00	71.11 6.87 0.00	69.89 6.53 0.00	68.88 6.32 0.00	65.41 5.40 0.00	50.27 3.94 0.00	47.81 3.75 0.00

SYRACUSE___POWER 24017	48.11 -0.78 0.00	48.21 -0.73 0.00	46.23 -0.75 0.00	45.23 -0.74 0.00	43.93 -0.71 0.00	42.17 -0.64 0.00	45.09 -0.78 0.00	47.94 -0.78 0.00	52.62 -0.69 0.00	55.34 -0.84 0.00	57.09 -0.99 0.00	57.99 -1.00 0.00	55.94 -1.03 0.00	50.89 -0.93 0.00	50.11 -0.92 0.00	50.84 -0.93 0.00	53.69 -0.93 0.00	62.75 -0.57 0.00	63.92 -0.32 0.00	62.99 -0.38 0.00	62.12 -0.44 0.00	59.41 -0.60 0.00	45.78 -0.56 0.00	43.40 -0.66 0.00
Stony___Brook 24151	59.68 4.79 -6.00	58.96 4.75 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.68 4.51 -8.53	57.38 3.85 -10.71	56.32 3.90 -6.55	57.65 4.53 -4.40	58.64 4.10 -1.23	60.57 4.38 -0.01	73.55 4.65 -10.82	71.79 4.60 -8.20	68.06 4.22 -6.88	61.26 3.42 -6.01	60.96 3.52 -6.41	61.41 3.78 -5.86	63.28 3.39 -5.27	78.42 5.26 -9.85	84.24 5.91 -14.09	84.14 5.39 -15.39	82.35 4.88 -14.91	69.59 3.84 -5.74	59.97 2.87 -10.76	57.95 2.56 -11.33
UPPER HUDSON___HYD 24058	52.21 3.32 0.00	52.13 3.18 0.00	50.04 3.05 0.00	48.91 2.94 0.00	47.90 3.26 0.00	45.98 3.17 0.00	49.08 3.21 0.00	52.08 3.36 0.00	57.09 3.78 0.00	60.22 4.04 0.00	62.38 4.30 0.00	63.18 4.19 0.00	61.57 4.61 0.00	55.92 4.09 0.00	55.42 4.39 0.00	56.28 4.50 0.00	59.81 5.19 0.00	69.52 6.20 0.00	70.66 6.42 0.00	68.88 5.51 0.00	67.82 5.26 0.00	64.09 4.08 0.00	49.16 2.83 0.00	47.10 3.04 0.00
UPPER RAQUET___HYD 24056	49.09 0.20 0.00	49.10 0.15 0.00	47.12 0.14 0.00	46.10 0.14 0.00	44.69 0.04 0.00	42.99 0.17 0.00	45.69 -0.18 0.00	48.18 -0.54 0.00	52.46 -0.85 0.00	55.73 -0.45 0.00	57.62 -0.46 0.00	58.58 -0.41 0.00	56.73 -0.23 0.00	51.56 -0.26 0.00	50.72 -0.31 0.00	51.52 -0.26 0.00	54.40 -0.22 0.00	62.05 -1.27 0.00	62.57 -1.67 0.00	61.85 -1.52 0.00	61.25 -1.31 0.00	59.17 -0.84 0.00	45.87 -0.46 0.00	44.19 0.13 0.00
VISCHER___FERRY HYD 24020	51.14 2.25 0.00	51.20 2.25 0.00	49.14 2.16 0.00	48.08 2.11 0.00	46.74 2.10 0.00	44.79 1.97 0.00	48.17 2.29 0.00	51.11 2.39 0.00	55.81 2.51 0.00	59.04 2.87 0.00	61.16 3.08 0.00	62.06 3.07 0.00	59.98 3.02 0.00	54.57 2.75 0.00	53.68 2.65 0.00	54.52 2.74 0.00	57.68 3.06 0.00	67.43 4.12 0.00	68.61 4.37 0.00	67.42 4.06 0.00	66.44 3.88 0.00	63.07 3.06 0.00	48.56 2.22 0.00	46.22 2.16 0.00
WADING RIVER_IC_1 23522	59.73 4.84 -6.00	59.01 4.80 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.73 4.55 -8.53	57.55 4.02 -10.71	56.51 4.08 -6.55	57.89 4.77 -4.40	58.96 4.42 -1.23	60.74 4.55 -0.01	73.61 4.70 -10.82	71.91 4.72 -8.20	68.12 4.27 -6.88	61.31 3.47 -6.01	61.01 3.57 -6.41	61.41 3.78 -5.86	63.17 3.28 -5.27	78.29 5.13 -9.85	84.05 5.72 -14.09	83.95 5.20 -15.39	82.16 4.69 -14.91	69.47 3.72 -5.74	60.02 2.92 -10.76	58.08 2.69 -11.33
WADING RIVER_IC_2 23547	59.73 4.84 -6.00	59.01 4.80 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.73 4.55 -8.53	57.55 4.02 -10.71	56.51 4.08 -6.55	57.89 4.77 -4.40	58.96 4.42 -1.23	60.74 4.55 -0.01	73.61 4.70 -10.82	71.91 4.72 -8.20	68.12 4.27 -6.88	61.31 3.47 -6.01	61.01 3.57 -6.41	61.41 3.78 -5.86	63.17 3.28 -5.27	78.29 5.13 -9.85	84.05 5.72 -14.09	83.95 5.20 -15.39	82.16 4.69 -14.91	69.47 3.72 -5.74	60.02 2.92 -10.76	58.08 2.69 -11.33
WADING RIVER_IC_3 23601	59.73 4.84 -6.00	59.01 4.80 -5.26	58.63 4.65 -7.00	57.79 4.55 -7.27	57.73 4.55 -8.53	57.55 4.02 -10.71	56.51 4.08 -6.55	57.89 4.77 -4.40	58.96 4.42 -1.23	60.74 4.55 -0.01	73.61 4.70 -10.82	71.91 4.72 -8.20	68.12 4.27 -6.88	61.31 3.47 -6.01	61.01 3.57 -6.41	61.41 3.78 -5.86	63.17 3.28 -5.27	78.29 5.13 -9.85	84.05 5.72 -14.09	83.95 5.20 -15.39	82.16 4.69 -14.91	69.47 3.72 -5.74	60.02 2.92 -10.76	58.08 2.69 -11.33
WALDEN___HYDRO 24148	52.17 3.42 0.14	52.28 3.33 0.00	50.22 3.24 0.00	49.14 3.17 0.00	47.72 3.08 0.00	45.61 2.83 0.04	49.15 3.39 0.12	52.47 3.75 0.00	57.15 3.84 0.00	60.45 4.27 0.00	62.67 4.59 0.00	63.59 4.60 0.00	61.46 4.50 0.00	55.92 4.09 0.00	55.06 4.03 0.00	56.02 4.25 0.00	58.99 4.37 0.00	69.14 5.82 0.00	70.47 6.23 0.00	69.32 5.96 0.00	68.26 5.69 0.00	64.87 4.86 0.00	49.81 3.48 0.00	47.06 3.30 0.31
WARRENSBURG____ 23737	52.26 3.37 0.00	52.18 3.23 0.00	50.04 3.05 0.00	48.95 2.99 0.00	47.95 3.30 0.00	46.03 3.21 0.00	49.13 3.26 0.00	52.13 3.41 0.00	57.15 3.84 0.00	60.28 4.10 0.00	62.38 4.30 0.00	63.24 4.25 0.00	61.63 4.67 0.00	55.97 4.15 0.00	55.47 4.44 0.00	56.33 4.56 0.00	59.86 5.24 0.00	69.65 6.33 0.00	70.79 6.55 0.00	69.01 5.64 0.00	67.88 5.32 0.00	64.15 4.14 0.00	49.21 2.87 0.00	47.15 3.08 0.00
WATERSIDE___6 8 9 23538	61.62 5.48 -7.25	54.24 5.29 -0.01	52.12 5.12 -0.01	51.03 5.06 -0.01	49.56 4.91 -0.01	49.51 4.75 -1.94	57.57 5.46 -6.24	55.59 5.65 -1.22	59.48 6.13 -0.04	62.82 6.63 -0.01	72.42 7.09 -7.25	71.27 7.20 -5.08	72.44 6.89 -8.59	68.25 6.17 -10.26	68.04 6.07 -10.94	67.98 6.21 -9.99	70.22 6.61 -9.00	76.14 8.55 -4.27	79.27 9.31 -5.72	76.43 8.87 -4.20	76.34 8.57 -5.21	75.00 7.56 -7.43	70.21 5.51 -18.37	65.63 5.29 -16.28
WEST BABYLON___IC 23714	60.03 5.13 -6.00	59.25 5.04 -5.26	58.91 4.93 -7.00	58.06 4.83 -7.27	57.95 4.78 -8.53	57.98 4.45 -10.71	57.06 4.63 -6.55	58.38 5.26 -4.40	59.65 5.12 -1.23	61.80 5.62 -0.01	75.00 6.10 -10.82	73.38 6.19 -8.20	69.54 5.70 -6.88	62.65 4.82 -6.01	62.29 4.85 -6.41	62.71 5.07 -5.86	64.86 4.97 -5.27	80.25 7.09 -9.85	86.04 7.71 -14.09	85.98 7.22 -15.39	84.16 6.69 -14.91	71.39 5.64 -5.74	61.17 4.08 -10.76	59.00 3.61 -11.33
WEST CANADA___HYD 24049	49.09 0.20 0.00	49.14 0.20 0.00	47.17 0.19 0.00	46.15 0.18 0.00	44.82 0.18 0.00	42.99 0.17 0.00	46.10 0.23 0.00	48.91 0.19 0.00	53.52 0.21 0.00	56.40 0.22 0.00	58.31 0.23 0.00	59.23 0.24 0.00	57.19 0.23 0.00	52.03 0.21 0.00	51.23 0.20 0.00	51.98 0.21 0.00	54.84 0.22 0.00	63.70 0.38 0.00	64.69 0.45 0.00	63.75 0.38 0.00	62.94 0.38 0.00	60.31 0.30 0.00	46.52 0.19 0.00	44.24 0.18 0.00
WESTERN_NY_WIND 24143	45.47 -3.42 0.00	45.38 -3.57 0.00	43.46 -3.52 0.00	42.52 -3.45 0.00	41.34 -3.30 0.00	40.20 -2.61 0.00	41.83 -4.04 0.00	45.07 -3.65 0.00	49.79 -3.52 0.00	52.47 -3.71 0.00	53.90 -4.18 0.00	54.74 -4.25 0.00	52.80 -4.16 0.00	48.04 -3.78 0.00	47.25 -3.78 0.00	47.89 -3.88 0.00	50.74 -3.88 0.00	59.64 -3.67 0.00	61.09 -3.15 0.00	60.58 -2.79 0.00	59.50 -3.07 0.00	57.01 -3.00 0.00	43.37 -2.97 0.00	39.79 -4.27 0.00
YORK___WARBASSE 23770	62.20 6.06 -7.25	54.83 5.87 -0.01	52.63 5.64 -0.01	51.53 5.56 -0.01	50.05 5.40 -0.01	49.98 5.22 -1.94	58.12 6.01 -6.24	56.18 6.24 -1.22	59.90 6.56 -0.04	63.44 7.25 -0.01	73.11 7.78 -7.25	71.98 7.90 -5.08	73.12 7.58 -8.59	68.87 6.79 -10.26	68.65 6.68 -10.94	68.60 6.83 -9.99	70.82 7.21 -9.00	76.96 9.37 -4.27	80.17 10.21 -5.72	77.38 9.82 -4.20	77.28 9.51 -5.21	75.84 8.40 -7.43	70.82 6.12 -18.37	66.16 5.82 -16.28