

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/28/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.47 4.51 -0.91	74.22 5.51 -6.12	83.96 6.08 -13.17	82.12 6.41 -8.24	84.26 6.38 -11.42	83.18 6.36 -11.92	83.21 6.36 -10.61	84.30 6.55 -12.90	82.05 6.81 -8.44	83.28 6.56 -10.46	84.29 6.46 -10.52	96.22 7.41 -14.76	89.08 7.18 -9.38	83.09 5.76 -13.32	76.96 4.90 -13.67	62.77 5.12 -0.06
74TH STREET_GT_1 24260	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.42 4.45 -0.91	74.36 5.45 -6.33	84.41 6.08 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.74 6.55 -13.35	82.34 6.81 -8.73	83.57 6.81 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.43 4.90 -14.14	62.71 5.07 -0.06
74TH STREET_GT_2 24261	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.42 4.45 -0.91	74.36 5.45 -6.33	84.41 6.08 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.74 6.55 -13.35	82.34 6.81 -8.73	83.57 6.49 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.43 4.90 -14.14	62.71 5.07 -0.06
ADK HUDSON___FALLS 24011	61.05 5.30 0.00	57.88 4.68 0.00	51.57 4.04 0.00	46.04 3.53 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.47 4.43 0.00	56.29 4.74 0.00	63.52 5.31 -1.16	68.66 6.07 0.00	70.85 6.15 0.00	73.48 6.01 0.00	72.64 6.18 0.00	70.61 5.71 0.00	71.73 5.50 0.00	70.61 5.77 0.00	72.07 5.28 0.00	72.09 5.83 0.00	73.77 6.39 -0.07	84.80 6.96 -3.78	79.42 6.89 0.00	70.41 6.40 0.00	64.17 5.78 0.00	63.53 5.87 -0.07
ADK RESOURCE___RCVRY 23798	61.05 5.30 0.00	57.88 4.68 0.00	51.57 4.04 0.00	46.04 3.53 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.47 4.43 0.00	56.29 4.74 0.00	63.52 5.31 -1.16	68.66 6.07 0.00	70.85 6.15 0.00	73.48 6.01 0.00	72.64 6.18 0.00	70.61 5.71 0.00	71.73 5.50 0.00	70.61 5.77 0.00	72.07 5.28 0.00	72.09 5.83 0.00	73.77 6.39 -0.07	84.80 6.96 -3.78	79.42 6.89 0.00	70.41 6.40 0.00	64.17 5.78 0.00	63.53 5.87 -0.07
ADK S GLENS___FALLS 24028	61.05 5.30 0.00	57.88 4.68 0.00	51.57 4.04 0.00	46.04 3.53 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.47 4.43 0.00	56.29 4.74 0.00	63.52 5.31 -1.16	68.66 6.07 0.00	70.85 6.15 0.00	73.48 6.01 0.00	72.64 6.18 0.00	70.61 5.71 0.00	71.73 5.50 0.00	70.61 5.77 0.00	72.07 5.28 0.00	72.09 5.83 0.00	73.77 6.39 -0.07	84.80 6.96 -3.78	79.42 6.89 0.00	70.41 6.40 0.00	64.17 5.78 0.00	63.53 5.87 -0.07
ADK_NYS___DAM 23527	59.94 4.18 0.00	56.87 3.67 0.00	50.71 3.18 0.00	45.27 2.76 0.00	45.86 2.80 0.00	50.51 3.08 0.00	57.33 3.30 0.00	55.21 3.66 0.00	62.52 4.34 -1.13	67.60 5.01 0.00	69.88 5.18 0.00	72.74 5.26 0.00	71.84 5.38 0.00	69.96 5.06 0.00	71.14 4.90 0.00	69.90 5.06 0.00	71.47 4.68 0.00	71.43 5.17 0.00	72.43 5.05 -0.07	83.00 5.26 -3.68	77.68 5.15 0.00	68.87 4.86 0.00	62.94 4.55 0.00	62.26 4.61 -0.07
AIR_PRODUCTS___DRP 24190	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
ALBANY___1 23571	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
ALBANY___2 23572	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
ALBANY___3 23573	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
ALBANY___4 23574	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07

ALBANY___LFGE 323615	59.04 3.29 0.00	55.97 2.77 0.00	49.86 2.33 0.00	44.51 2.00 0.00	45.08 2.02 0.00	49.71 2.28 0.00	56.58 2.54 0.00	54.28 2.73 0.00	61.00 2.80 -1.15	65.47 2.88 0.00	67.62 2.91 0.00	70.45 2.97 0.00	69.52 3.06 0.00	67.75 2.86 0.00	68.95 2.72 0.00	67.76 2.92 0.00	69.53 2.74 0.00	69.18 2.92 0.00	70.34 2.96 -0.07	81.14 3.33 -3.75	75.57 3.05 0.00	66.82 2.82 0.00	60.90 2.51 0.00	60.30 2.65 -0.07
ALCOA_RYNLDS___DRP 24188	54.69 -1.06 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.26 -0.26 0.00	42.84 -0.22 0.00	47.14 -0.28 0.00	53.71 -0.32 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.59 0.00 0.00	64.77 0.06 0.00	67.34 -0.13 0.00	65.53 -0.93 0.00	63.67 -1.23 0.00	65.64 -0.60 0.00	63.55 -1.30 0.00	65.46 -1.34 0.00	64.94 -1.33 0.00	66.77 -0.54 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.66 -1.34 0.00	58.56 0.18 0.00	56.60 -0.98 0.00
ALLEGHENY___COGEN 23514	53.41 -2.34 0.00	50.49 -2.71 0.00	45.25 -2.28 0.00	40.68 -1.83 0.00	41.25 -1.81 0.00	45.48 -1.94 0.00	51.71 -2.32 0.00	44.90 -6.65 0.00	49.45 -7.59 0.02	54.19 -8.39 0.01	56.62 -8.09 0.00	59.45 -8.03 0.00	59.41 -7.04 0.00	58.67 -6.23 0.00	57.89 -8.35 0.00	58.10 -6.74 0.00	60.38 -6.41 0.00	59.90 -6.36 0.00	60.18 -7.13 -0.01	67.40 -7.11 -0.45	65.20 -7.33 0.00	59.72 -4.29 0.00	50.79 -7.59 0.00	53.39 -4.20 -0.01
ALTONA_WT_PWR 323606	54.42 -1.34 0.00	52.40 -0.80 0.00	46.91 -0.62 0.00	42.04 -0.47 0.00	42.63 -0.43 0.00	46.91 -0.52 0.00	53.55 -0.49 0.00	51.60 0.05 0.00	56.88 -0.17 0.00	62.34 -0.25 0.00	64.38 -0.32 0.00	66.87 -0.61 0.00	65.20 -1.26 0.00	63.41 -1.49 0.00	65.31 -0.93 0.00	63.22 -1.62 0.00	65.13 -1.67 0.00	64.67 -1.59 0.00	66.36 -0.94 0.00	73.17 -0.89 0.00	71.15 -1.38 0.00	62.47 -1.54 0.00	58.27 -0.12 0.00	56.31 -1.27 0.00
AMERICAN_REF_FUEL 24010	51.46 -4.29 0.00	48.68 -4.52 0.00	43.82 -3.71 0.00	39.41 -3.10 0.00	39.96 -3.10 0.00	43.97 -3.46 0.00	49.61 -4.43 0.00	41.29 -10.26 0.00	45.12 -11.92 0.01	49.06 -13.52 0.01	49.95 -14.75 0.00	52.50 -14.98 0.00	54.10 -12.36 0.00	53.80 -11.10 0.00	52.46 -13.78 0.00	53.17 -11.67 0.00	55.11 -11.69 0.00	54.86 -11.40 0.00	53.52 -13.80 -0.01	59.00 -15.03 0.02	58.97 -13.56 0.00	55.81 -8.19 0.00	46.77 -11.62 0.00	50.68 -6.91 -0.01
ARTHUR_KILL_GT_1 23520	60.67 4.91 -0.01	57.04 3.83 -0.01	50.57 3.04 0.00	45.06 2.55 0.00	45.60 2.54 0.00	50.18 2.75 0.00	57.22 3.19 0.00	54.95 3.40 0.00	61.89 3.94 -0.90	73.75 4.94 -6.22	83.86 5.69 -13.46	81.77 5.87 -8.43	83.99 5.85 -11.68	82.94 5.84 -12.20	83.03 5.90 -10.90	84.26 6.16 -13.25	81.81 6.35 -8.67	83.24 6.23 -10.75	84.31 6.19 -10.81	96.40 7.26 -15.08	89.05 6.89 -9.64	83.13 5.44 -13.68	76.92 4.55 -13.98	62.19 4.55 -0.06
ARTHUR_KILL_2 23512	60.67 4.91 -0.01	57.04 3.83 -0.01	50.57 3.04 0.00	45.06 2.55 0.00	45.60 2.54 0.00	50.18 2.75 0.00	57.22 3.19 0.00	54.95 3.40 0.00	61.89 3.94 -0.90	73.75 4.94 -6.22	83.86 5.69 -13.46	81.77 5.87 -8.43	83.99 5.85 -11.68	82.94 5.84 -12.20	83.03 5.90 -10.90	84.26 6.16 -13.25	81.81 6.35 -8.67	83.24 6.23 -10.75	84.31 6.19 -10.81	96.40 7.26 -15.08	89.05 6.89 -9.64	83.13 5.44 -13.68	76.92 4.55 -13.98	62.19 4.55 -0.06
ARTHUR_KILL_3 23513	60.10 4.35 0.00	56.55 3.35 0.00	50.14 2.61 0.00	44.59 2.08 0.00	45.08 2.02 0.00	49.66 2.23 0.00	56.95 2.92 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.26 5.45 -6.23	84.19 6.02 -13.46	82.24 6.34 -8.42	84.38 6.25 -11.68	83.32 6.23 -12.19	83.36 6.23 -10.90	84.51 6.42 -13.25	82.21 6.75 -8.66	83.36 6.36 -10.74	84.37 6.26 -10.80	96.32 7.18 -15.08	89.19 7.04 -9.63	83.32 5.63 -13.68	77.21 4.85 -13.98	62.66 5.01 -0.06
ASHOKAN____ 23654	60.38 4.63 0.00	57.03 3.83 0.00	50.76 3.23 0.00	45.27 2.76 0.00	45.82 2.76 0.00	50.51 3.08 0.00	57.93 3.89 0.00	55.37 3.81 0.00	62.58 4.56 -0.96	68.04 5.45 0.00	70.85 6.15 0.00	73.95 6.48 0.00	72.64 6.18 0.00	71.32 6.42 0.00	72.59 6.36 0.00	71.39 6.55 0.00	73.54 6.75 0.00	72.69 6.43 0.00	74.16 6.80 -0.06	85.11 7.92 -3.12	79.71 7.18 0.00	69.58 5.57 0.00	63.00 4.61 0.00	62.71 5.07 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.48 4.84 -0.06
ASTORIA_EAST_ENERGY_CC2 323582	60.61 4.85 -0.01	57.20 3.99 -0.01	50.67 3.14 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	81.94 6.07 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.48 4.84 -0.06
ASTORIA_GT2_1 24094	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT2_2 24095	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT2_3 24096	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT2_4 24097	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT3_1 24098	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06

ASTORIA_GT3_2 24099	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT3_3 24100	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT3_4 24101	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT4_1 24102	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT4_2 24103	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT4_3 24104	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT4_4 24105	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT_1 23523	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT_10 24110	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ASTORIA_GT_11 24225	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ASTORIA_GT_12 24226	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ASTORIA_GT_13 24227	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ASTORIA_GT_5 24106	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT_7 24107	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA_GT_8 24108	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA__2 24149	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06

ASTORIA___3 23516	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ASTORIA___4 23517	60.61 4.85 -0.01	57.20 3.99 -0.01	50.71 3.18 0.00	45.10 2.59 0.00	45.60 2.54 0.00	50.13 2.70 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.24 4.28 -0.90	74.07 5.26 -6.22	83.99 5.89 -13.40	82.01 6.14 -8.39	84.14 6.05 -11.63	83.08 6.04 -12.14	83.14 6.09 -10.81	84.28 6.29 -13.14	81.94 6.55 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.63 7.41 -15.16	89.26 7.04 -9.70	83.08 5.50 -13.57	77.04 4.73 -13.92	62.48 4.84 -0.06
ASTORIA___5 23518	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
ATHENS_STG_1 23668	58.10 2.34 0.00	55.01 1.81 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.18 1.12 0.00	48.66 1.23 0.00	55.60 1.57 0.00	53.35 1.80 0.00	60.32 2.28 -0.98	65.41 2.82 0.00	67.75 3.04 0.00	70.65 3.17 0.00	69.65 3.19 0.00	68.08 3.18 0.00	69.42 3.18 0.00	68.15 3.31 0.00	70.13 3.34 0.00	69.57 3.31 0.00	70.53 3.16 -0.06	80.88 3.63 -3.19	76.01 3.48 0.00	66.82 2.82 0.00	60.78 2.39 0.00	60.23 2.59 -0.06
ATHENS_STG_2 23670	58.10 2.34 0.00	55.01 1.81 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.18 1.12 0.00	48.66 1.23 0.00	55.60 1.57 0.00	53.35 1.80 0.00	60.32 2.28 -0.98	65.41 2.82 0.00	67.75 3.04 0.00	70.65 3.17 0.00	69.65 3.19 0.00	68.08 3.18 0.00	69.42 3.18 0.00	68.15 3.31 0.00	70.13 3.34 0.00	69.57 3.31 0.00	70.53 3.16 -0.06	80.88 3.63 -3.19	76.01 3.48 0.00	66.82 2.82 0.00	60.78 2.39 0.00	60.23 2.59 -0.06
ATHENS_STG_3 23677	58.10 2.34 0.00	55.01 1.81 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.18 1.12 0.00	48.66 1.23 0.00	55.60 1.57 0.00	53.35 1.80 0.00	60.32 2.28 -0.98	65.41 2.82 0.00	67.75 3.04 0.00	70.65 3.17 0.00	69.65 3.19 0.00	68.08 3.18 0.00	69.42 3.18 0.00	68.15 3.31 0.00	70.13 3.34 0.00	69.57 3.31 0.00	70.53 3.16 -0.06	80.88 3.63 -3.19	76.01 3.48 0.00	66.82 2.82 0.00	60.78 2.39 0.00	60.23 2.59 -0.06
BARRETT_IC_1 23704	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_10 23701	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_11 23702	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_12 23703	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_2 23705	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_3 23706	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_4 23707	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_5 23708	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_6 23709	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_7 23710	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07

BARRETT_IC_8 23711	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT_IC_9 23700	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT___1 23545	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BARRETT___2 23546	60.44 4.68 -0.01	85.66 4.36 -28.10	80.72 3.66 -29.53	80.72 3.06 -35.15	80.72 3.06 -34.60	80.72 3.37 -29.92	80.72 4.16 -22.52	83.15 4.43 -27.17	87.21 5.19 -24.96	96.25 6.20 -27.46	106.63 6.47 -35.45	105.43 6.82 -31.14	86.82 6.78 -13.58	87.21 6.62 -15.69	87.21 6.62 -14.35	87.21 6.87 -15.49	88.38 7.08 -14.50	88.38 6.82 -15.29	88.38 6.66 -14.41	91.25 7.70 -9.50	85.79 7.11 -6.15	91.00 6.02 -20.97	86.77 5.25 -23.13	63.53 5.87 -0.07
BEAVER RIVER___HYD 24048	54.36 -1.39 0.00	51.82 -1.38 0.00	46.29 -1.24 0.00	41.45 -1.06 0.00	41.98 -1.08 0.00	46.29 -1.14 0.00	52.96 -1.08 0.00	50.52 -1.03 0.00	56.20 -0.86 0.00	61.78 -0.81 0.00	63.86 -0.84 0.00	66.60 -0.88 0.00	65.46 -1.00 0.00	63.41 -1.49 0.00	64.71 -1.52 0.00	63.22 -1.62 0.00	65.33 -1.47 0.00	64.74 -1.52 0.00	66.03 -1.28 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.28 -1.11 0.00	55.91 -1.67 0.00
BEEBEE_GT_13 23619	54.69 -1.06 0.00	51.71 -1.49 0.00	46.29 -1.24 0.00	41.57 -0.94 0.00	42.11 -0.95 0.00	46.43 -1.00 0.00	53.12 -0.92 0.00	47.32 -4.23 0.00	52.33 -4.68 0.05	57.51 -5.07 0.01	59.85 -4.85 0.00	62.89 -4.59 0.00	62.74 -3.72 0.00	61.85 -3.05 0.00	61.67 -4.57 0.00	61.47 -3.37 0.00	63.86 -2.94 0.00	63.08 -3.18 0.00	63.48 -3.84 -0.01	71.23 -3.18 -0.36	69.12 -3.41 0.00	62.22 -1.79 0.00	53.77 -4.61 0.00	55.57 -2.02 -0.01
BETHLEHEM___GRP 23843	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
BETHLEHEM___GS1 323560	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
BETHLEHEM___GS2 323561	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
BETHLEHEM___GS3 323562	58.76 3.01 0.00	55.70 2.50 0.00	49.62 2.09 0.00	44.30 1.79 0.00	44.87 1.81 0.00	49.42 1.99 0.00	56.25 2.22 0.00	54.02 2.47 0.00	60.47 2.28 -1.13	64.72 2.13 0.00	66.71 2.01 0.00	69.50 2.02 0.00	68.58 2.13 0.00	66.91 2.01 0.00	68.16 1.92 0.00	66.92 2.07 0.00	68.67 1.87 0.00	68.31 2.05 0.00	69.33 1.95 -0.07	79.96 2.22 -3.68	74.56 2.03 0.00	65.93 1.92 0.00	60.14 1.75 0.00	59.55 1.90 -0.07
BETHLEHEM___STEEL 23779	51.52 -4.24 0.00	48.63 -4.58 0.00	43.73 -3.80 0.00	39.36 -3.15 0.00	39.92 -3.14 0.00	43.92 -3.51 0.00	49.66 -4.38 0.00	41.81 -9.74 0.00	45.70 -11.35 0.00	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.89 -11.56 0.00	54.51 -10.38 0.00	53.32 -12.92 0.00	53.88 -10.96 0.00	55.91 -10.89 0.00	55.59 -10.67 0.00	54.32 -12.99 -0.01	60.08 -14.00 -0.02	59.98 -12.55 0.00	56.26 -7.74 0.00	47.29 -11.09 0.00	50.97 -6.62 -0.01
BETHPAGE_CC_5 323564	60.77 5.02 0.00	60.26 4.68 -2.38	53.78 3.75 -2.50	48.63 3.15 -2.98	49.13 3.14 -2.93	53.42 3.46 -2.53	60.21 4.27 -1.90	58.44 4.59 -2.30	65.58 5.59 -2.93	71.67 6.76 -2.32	78.72 7.12 -6.90	82.87 7.49 -7.90	82.91 7.44 -9.01	83.89 7.33 -11.66	84.16 7.42 -10.50	84.02 7.59 -11.59	85.31 7.88 -10.64	85.37 7.62 -11.49	85.45 7.54 -10.60	88.77 8.74 -5.98	87.01 8.34 -6.15	91.70 6.72 -20.97	87.23 5.72 -23.12	63.92 6.28 -0.06
BINGHAMTON___COGEN 23790	54.86 -0.89 0.00	51.98 -1.22 0.00	46.29 -1.24 0.00	41.40 -1.11 0.00	41.94 -1.12 0.00	46.24 -1.19 0.00	52.85 -1.19 0.00	50.06 -1.49 0.00	55.52 -1.83 -0.29	61.02 -1.56 0.00	63.35 -1.36 0.00	66.13 -1.35 0.00	65.39 -1.06 0.00	63.99 -0.91 0.00	64.84 -1.39 0.00	63.87 -0.97 0.00	65.99 -0.80 0.00	65.13 -1.13 0.00	65.78 -1.55 -0.02	73.90 -1.11 -0.95	71.51 -1.02 0.00	62.92 -1.09 0.00	56.52 -1.87 0.00	56.51 -1.09 -0.02
BLACK RIVER___HYD 24047	54.03 -1.73 0.00	51.39 -1.81 0.00	45.91 -1.62 0.00	41.11 -1.40 0.00	41.64 -1.42 0.00	45.91 -1.52 0.00	52.63 -1.40 0.00	50.00 -1.55 0.00	55.78 -1.31 -0.03	61.34 -1.25 0.00	63.48 -1.23 0.00	66.26 -1.21 0.00	65.20 -1.26 0.00	63.21 -1.69 0.00	64.32 -1.92 0.00	62.96 -1.88 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.90 -1.41 0.00	73.42 -0.74 -0.11	71.51 -1.02 0.00	62.73 -1.28 0.00	56.75 -1.63 0.00	55.51 -2.07 0.00
BLISS_WT_PWR 323608	52.74 -3.01 0.00	49.80 -3.40 0.00	44.63 -2.90 0.00	40.09 -2.42 0.00	40.65 -2.41 0.00	44.77 -2.66 0.00	51.17 -2.86 0.00	44.28 -7.27 0.00	48.40 -8.67 -0.02	53.19 -9.39 0.01	55.06 -9.64 0.00	57.89 -9.58 0.00	58.55 -7.91 0.00	57.95 -6.94 0.00	56.96 -9.27 0.00	57.32 -7.52 0.00	59.71 -7.08 0.00	59.10 -7.16 0.00	58.57 -8.75 -0.01	65.32 -8.81 -0.08	64.26 -8.27 0.00	59.01 -4.99 0.00	49.86 -8.52 0.00	53.04 -4.55 -0.01
BLUE_CIRC_CHEM_DRP 24182	57.93 2.17 0.00	54.96 1.76 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.22 1.16 0.00	48.76 1.33 0.00	55.55 1.51 0.00	53.25 1.70 0.00	60.17 2.00 -1.12	64.66 2.07 0.00	66.91 2.20 0.00	69.77 2.29 0.00	68.78 2.33 0.00	67.11 2.21 0.00	68.36 2.12 0.00	67.18 2.33 0.00	69.00 2.20 0.00	68.51 2.25 0.00	69.60 2.22 -0.07	80.21 2.52 -3.64	74.85 2.32 0.00	66.06 2.05 0.00	60.25 1.87 0.00	59.95 2.30 -0.07

BOC_GAS_DRP 24189	57.87 2.12 0.00	54.85 1.65 0.00	48.86 1.33 0.00	43.66 1.15 0.00	44.18 1.12 0.00	48.66 1.23 0.00	55.50 1.46 0.00	53.20 1.65 0.00	60.07 1.88 -1.13	64.66 2.07 0.00	66.84 2.14 0.00	69.70 2.23 0.00	68.78 2.33 0.00	67.17 2.27 0.00	68.42 2.19 0.00	67.18 2.33 0.00	69.00 2.20 0.00	68.58 2.32 0.00	69.53 2.15 -0.07	80.17 2.44 -3.67	74.85 2.32 0.00	66.06 2.05 0.00	60.25 1.87 0.00	59.84 2.19 -0.07
BORALEX_4TH_BRANCH 23824	59.94 4.18 0.00	56.87 3.67 0.00	50.71 3.18 0.00	45.27 2.76 0.00	45.86 2.80 0.00	50.51 3.08 0.00	57.33 3.30 0.00	55.21 3.66 0.00	62.52 4.34 -1.13	67.60 5.01 0.00	69.88 5.18 0.00	72.74 5.26 0.00	71.84 5.38 0.00	69.96 5.06 0.00	71.14 4.90 0.00	69.90 5.06 0.00	71.47 4.68 0.00	71.43 5.17 0.00	72.43 5.05 -0.07	83.00 5.26 -3.68	77.68 5.15 0.00	68.87 4.86 0.00	62.94 4.55 0.00	62.26 4.61 -0.07
BOWLINE___1 23526	59.55 3.79 0.00	56.08 2.87 0.00	49.76 2.23 0.00	44.30 1.79 0.00	44.83 1.77 0.00	49.37 1.94 0.00	56.58 2.54 0.00	54.49 2.94 0.00	61.71 3.77 -0.89	67.28 4.69 0.00	69.95 5.24 0.00	72.94 5.47 0.00	71.91 5.45 0.00	70.35 5.45 0.00	71.73 5.50 0.00	70.55 5.71 0.00	72.74 5.94 0.00	71.89 5.63 0.00	72.88 5.52 -0.06	83.40 6.44 -2.90	78.77 6.24 0.00	68.87 4.86 0.00	62.53 4.15 0.00	61.96 4.32 -0.06
BOWLINE___2 23595	59.55 3.79 0.00	56.08 2.87 0.00	49.76 2.23 0.00	44.34 1.83 0.00	44.83 1.77 0.00	49.37 1.94 0.00	56.58 2.54 0.00	54.54 2.99 0.00	61.71 3.77 -0.89	67.28 4.69 0.00	69.95 5.24 0.00	72.94 5.47 0.00	71.91 5.45 0.00	70.35 5.45 0.00	71.73 5.50 0.00	70.55 5.71 0.00	72.74 5.94 0.00	71.89 5.63 0.00	72.88 5.52 -0.06	83.40 6.44 -2.90	78.77 6.24 0.00	68.87 4.86 0.00	62.53 4.15 0.00	61.96 4.32 -0.06
BROOKHAVEN___DRP 24191	61.33 5.58 0.00	59.80 5.80 -0.80	52.93 4.56 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.55 4.27 -0.85	59.70 5.03 -0.64	57.63 5.31 -0.77	65.02 6.39 -1.58	70.69 7.32 -0.78	77.81 7.96 -5.15	82.32 8.37 -6.48	83.49 8.31 -8.73	84.49 8.18 -11.41	84.72 8.21 -10.27	84.55 8.36 -11.35	85.88 8.68 -10.40	85.87 8.35 -11.26	85.95 8.28 -10.37	89.03 9.55 -5.42	87.74 9.07 -6.14	92.21 7.23 -20.97	87.58 6.07 -23.12	64.33 6.68 -0.06
BROOKLYN_NAVY_YARD 23515	59.99 4.24 0.00	56.50 3.30 0.00	50.04 2.52 0.01	44.54 2.04 0.01	45.03 1.98 0.01	49.60 2.18 0.01	56.89 2.86 0.01	54.95 3.40 0.00	62.24 4.28 -0.91	74.08 5.26 -6.23	83.94 5.82 -13.41	82.07 6.21 -8.38	84.26 6.18 -11.63	83.20 6.17 -12.14	83.27 6.23 -10.80	84.40 6.42 -13.13	82.07 6.68 -8.59	83.33 6.43 -10.64	84.34 6.33 -10.71	96.36 7.33 -14.97	89.11 7.04 -9.54	83.20 5.63 -13.56	77.09 4.79 -13.92	62.60 4.95 -0.06
BROOKLYN___ARMY_DRP 323595	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
BROOME___LFGE 323600	54.86 -0.89 0.00	51.98 -1.22 0.00	46.29 -1.24 0.00	41.40 -1.11 0.00	41.94 -1.12 0.00	46.24 -1.19 0.00	52.85 -1.19 0.00	50.06 -1.49 0.00	55.52 -1.83 -0.29	61.02 -1.56 0.00	63.35 -1.36 0.00	66.13 -1.35 0.00	65.39 -1.06 0.00	63.99 -0.91 0.00	64.84 -1.39 0.00	63.87 -0.97 0.00	65.99 -0.80 0.00	65.13 -1.13 0.00	65.78 -1.55 -0.02	73.90 -1.11 -0.95	71.51 -1.02 0.00	62.92 -1.09 0.00	56.52 -1.87 0.00	56.51 -1.09 -0.02
BURROWS___LYONSDAL 23803	54.86 -0.89 0.00	52.30 -0.90 0.00	46.72 -0.81 0.00	41.83 -0.68 0.00	42.37 -0.69 0.00	46.67 -0.76 0.00	53.33 -0.70 0.00	50.83 -0.72 0.00	56.48 -0.57 0.00	62.09 -0.50 0.00	64.25 -0.45 0.00	67.00 -0.47 0.00	65.99 -0.47 0.00	64.12 -0.78 0.00	65.37 -0.86 0.00	64.00 -0.84 0.00	66.13 -0.67 0.00	65.53 -0.73 0.00	66.70 -0.61 0.00	73.83 -0.22 0.00	72.09 -0.44 0.00	63.56 -0.45 0.00	57.74 -0.64 0.00	56.72 -0.86 0.00
CALPINE_BETH_PAGE_GT4 24209	60.83 5.07 0.00	60.76 4.74 -2.82	54.29 3.80 -2.96	49.23 3.19 -3.53	49.68 3.14 -3.47	53.89 3.46 -3.00	60.56 4.27 -2.26	58.92 4.64 -2.73	66.01 5.65 -3.31	72.17 6.82 -2.76	79.34 7.25 -7.39	83.40 7.62 -8.30	83.12 7.58 -9.09	84.09 7.46 -11.73	84.36 7.55 -10.57	84.21 7.72 -11.65	85.58 8.08 -10.70	85.57 7.75 -11.55	85.71 7.74 -10.67	89.24 8.96 -6.23	87.16 8.49 -6.15	91.89 6.91 -20.97	87.35 5.84 -23.12	63.98 6.33 -0.06
CALPINE_BETH_PAGE_GT_4 323586	60.83 5.07 0.00	60.76 4.74 -2.82	54.29 3.80 -2.96	49.23 3.19 -3.53	49.68 3.14 -3.47	53.89 3.46 -3.00	60.56 4.27 -2.26	58.92 4.64 -2.73	66.01 5.65 -3.31	72.17 6.82 -2.76	79.34 7.25 -7.39	83.40 7.62 -8.30	83.12 7.58 -9.09	84.09 7.46 -11.73	84.36 7.55 -10.57	84.21 7.72 -11.65	85.58 8.08 -10.70	85.57 7.75 -11.55	85.71 7.74 -10.67	89.24 8.96 -6.23	87.16 8.49 -6.15	91.89 6.91 -20.97	87.35 5.84 -23.12	63.98 6.33 -0.06
CALPINE_BP_GT1 23823	60.83 5.07 0.00	60.76 4.74 -2.82	54.29 3.80 -2.96	49.23 3.19 -3.53	49.68 3.14 -3.47	53.89 3.46 -3.00	60.56 4.27 -2.26	58.92 4.64 -2.73	66.01 5.65 -3.31	72.17 6.82 -2.76	79.34 7.25 -7.39	83.40 7.62 -8.30	83.12 7.58 -9.09	84.09 7.46 -11.73	84.36 7.55 -10.57	84.21 7.72 -11.65	85.58 8.08 -10.70	85.57 7.75 -11.55	85.71 7.74 -10.67	89.24 8.96 -6.23	87.16 8.49 -6.15	91.89 6.91 -20.97	87.35 5.84 -23.12	63.98 6.33 -0.06
CALSPAN___DRP 24200	51.52 -4.24 0.00	48.63 -4.58 0.00	43.73 -3.80 0.00	39.36 -3.15 0.00	39.92 -3.14 0.00	43.92 -3.51 0.00	49.66 -4.38 0.00	41.81 -9.74 0.00	45.70 -11.35 0.00	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.89 -11.56 0.00	54.51 -10.38 0.00	53.32 -12.92 0.00	53.88 -10.96 0.00	55.91 -10.89 0.00	55.59 -10.67 0.00	54.32 -12.99 -0.01	60.08 -14.00 -0.02	59.98 -12.55 0.00	56.26 -7.74 0.00	47.29 -11.09 0.00	50.97 -6.62 -0.01
CARR STREET_E__SYR 24060	54.58 -1.17 0.00	51.93 -1.28 0.00	46.39 -1.14 0.00	41.53 -0.98 0.00	42.11 -0.95 0.00	46.39 -1.04 0.00	52.85 -1.19 0.00	49.59 -1.96 0.00	55.02 -2.11 -0.08	60.46 -2.13 0.00	62.57 -2.14 0.00	65.38 -2.09 0.00	64.73 -1.73 0.00	63.28 -1.62 0.00	64.12 -2.12 0.00	63.16 -1.69 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.36 -1.95 0.00	72.53 -1.78 -0.26	70.79 -1.74 0.00	62.73 -1.28 0.00	56.28 -2.10 0.00	56.09 -1.50 0.00
CARTHAGE___PAPER 23857	54.14 -1.62 0.00	51.61 -1.60 0.00	46.06 -1.47 0.00	41.23 -1.28 0.00	41.81 -1.25 0.00	46.10 -1.33 0.00	52.79 -1.24 0.00	50.26 -1.29 0.00	56.00 -1.08 -0.03	61.59 -1.00 0.00	63.67 -1.04 0.00	66.46 -1.01 0.00	65.39 -1.06 0.00	63.34 -1.56 0.00	64.58 -1.66 0.00	63.16 -1.69 0.00	65.33 -1.47 0.00	64.74 -1.52 0.00	66.03 -1.28 0.00	73.48 -0.67 -0.09	71.58 -0.94 0.00	62.79 -1.22 0.00	57.04 -1.34 0.00	55.68 -1.90 0.00
CE_DUNWOOD___DRP 24194	59.82 4.07 0.00	56.29 3.09 0.00	49.95 2.42 0.00	44.47 1.96 0.00	45.00 1.94 0.00	49.56 2.13 0.00	56.79 2.76 0.00	54.69 3.14 0.00	61.88 3.94 -0.89	67.53 4.94 0.00	70.21 5.50 0.00	73.21 5.74 0.00	72.17 5.72 0.00	70.61 5.71 0.00	72.00 5.76 0.00	70.81 5.97 0.00	73.01 6.21 0.00	72.16 5.90 0.00	73.15 5.79 -0.06	83.70 6.74 -2.90	79.06 6.53 0.00	69.19 5.18 0.00	62.76 4.38 0.00	62.19 4.55 -0.06

CE_MILLWOOD___DRP 24193	59.60 3.85 0.00	56.13 2.93 0.00	49.81 2.28 0.00	44.34 1.83 0.00	44.83 1.77 0.00	49.42 1.99 0.00	56.63 2.59 0.00	54.54 2.99 0.00	61.71 3.77 -0.89	67.28 4.69 0.00	69.95 5.24 0.00	73.01 5.53 0.00	71.91 5.45 0.00	70.35 5.45 0.00	71.73 5.50 0.00	70.55 5.71 0.00	72.74 5.94 0.00	71.89 5.63 0.00	72.95 5.59 -0.06	83.39 6.44 -2.89	78.77 6.24 0.00	68.94 4.93 0.00	62.53 4.15 0.00	61.96 4.32 -0.06
CE_NYC2_DRP 24202	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.99 2.56 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
CE_NYC_DRP 24195	60.27 4.52 0.00	56.77 3.56 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.47 4.51 -0.91	74.30 5.51 -6.21	84.22 6.15 -13.36	82.24 6.41 -8.36	84.43 6.38 -11.59	83.35 6.36 -12.10	83.36 6.36 -10.77	84.48 6.55 -13.09	82.17 6.81 -8.56	83.43 6.56 -10.61	84.44 6.46 -10.67	96.47 7.48 -14.93	89.22 7.18 -9.51	83.28 5.76 -13.52	77.16 4.90 -13.87	62.77 5.12 -0.06
CHAFREE___LFGE 323603	52.02 -3.74 0.00	49.11 -4.10 0.00	44.11 -3.42 0.00	39.66 -2.85 0.00	40.22 -2.84 0.00	44.25 -3.18 0.00	50.31 -3.73 0.00	42.94 -8.61 0.00	46.91 -10.16 -0.01	51.32 -11.27 0.01	52.61 -12.10 0.00	55.33 -12.15 0.00	56.56 -9.90 0.00	56.07 -8.83 0.00	54.98 -11.26 0.00	55.44 -9.40 0.00	57.64 -9.15 0.00	57.18 -9.08 0.00	56.14 -11.17 -0.01	62.40 -11.70 -0.05	61.94 -10.59 0.00	57.54 -6.46 0.00	48.46 -9.93 0.00	51.95 -5.64 -0.01
CHAT_HIGH_FALL_HYD 323578	54.47 -1.28 0.00	52.51 -0.69 0.00	47.01 -0.52 0.00	42.13 -0.38 0.00	42.72 -0.34 0.00	47.00 -0.43 0.00	53.66 -0.38 0.00	51.76 0.21 0.00	57.05 0.00 0.00	62.46 -0.13 0.00	64.64 -0.06 0.00	67.14 -0.34 0.00	65.33 -1.13 0.00	63.54 -1.36 0.00	65.51 -0.73 0.00	63.42 -1.43 0.00	65.26 -1.54 0.00	64.80 -1.46 0.00	66.57 -0.74 0.00	73.39 -0.67 0.00	71.29 -1.23 0.00	62.54 -1.47 0.00	58.44 0.06 0.00	56.37 -1.21 0.00
CH_MIDHUDSON___DRP 24192	59.49 3.74 0.00	56.08 2.87 0.00	49.81 2.28 0.00	44.34 1.83 0.00	44.87 1.81 0.00	49.47 2.04 0.00	56.63 2.59 0.00	54.49 2.94 0.00	61.70 3.71 -0.94	67.16 4.57 0.00	69.75 5.05 0.00	72.81 5.33 0.00	71.77 5.32 0.00	70.29 5.39 0.00	71.60 5.37 0.00	70.48 5.64 0.00	72.61 5.81 0.00	71.83 5.57 0.00	72.75 5.38 -0.06	83.41 6.29 -3.06	78.55 6.02 0.00	68.74 4.74 0.00	62.41 4.03 0.00	61.84 4.20 -0.06
CH_MISC_IPPS 23765	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 -0.91	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
CH_RES_BVR_FALLS 23983	55.42 -0.33 0.00	52.99 -0.21 0.00	47.39 -0.14 0.00	42.38 -0.13 0.00	42.97 -0.09 0.00	47.29 -0.14 0.00	53.87 -0.16 0.00	51.55 0.00 0.00	56.95 -0.06 0.05	62.53 -0.06 0.00	64.64 -0.06 0.00	67.34 -0.13 0.00	66.13 -0.33 0.00	64.57 -0.32 0.00	66.04 -0.20 0.00	64.45 -0.39 0.00	66.39 -0.40 0.00	65.93 -0.33 0.00	67.17 -0.13 0.00	73.69 -0.22 0.15	72.17 -0.36 0.00	63.62 -0.38 0.00	58.38 0.00 0.00	57.29 -0.29 0.00
CH_RES_NIAGARA 23895	51.46 -4.29 0.00	48.68 -4.52 0.00	43.82 -3.71 0.00	39.45 -3.06 0.00	40.00 -3.41 0.00	44.01 -4.49 0.00	49.55 2.59 0.00	41.19 -10.36 0.00	45.00 -12.04 0.01	48.87 -13.71 0.01	49.76 -14.95 0.00	52.36 -15.11 0.00	53.96 -12.49 0.00	53.67 -11.23 0.00	52.33 -13.91 0.00	52.98 -11.87 0.00	54.97 -11.82 0.00	54.73 -11.53 0.00	53.31 -14.00 -0.01	58.77 -15.26 0.03	58.75 -13.78 0.00	55.75 -8.26 0.00	46.65 -11.74 0.00	50.68 -6.91 -0.01
CH_RES_SYRACUSE 23985	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01
CLINTON_WT_PWR 323605	54.47 -1.28 0.00	52.46 -0.74 0.00	46.96 -0.57 0.00	42.09 -0.43 0.00	42.67 -0.39 0.00	46.95 -0.47 0.00	53.55 -0.49 0.00	51.65 0.10 0.00	56.94 -0.11 0.00	62.34 -0.25 0.00	64.45 -0.26 0.00	67.00 -0.47 0.00	65.26 -1.20 0.00	63.47 -1.43 0.00	65.37 -0.86 0.00	63.35 -1.49 0.00	65.26 -1.54 0.00	64.74 -1.52 0.00	66.50 -0.81 0.00	73.24 -0.81 0.00	71.22 -1.31 0.00	62.54 -1.47 0.00	58.33 -0.06 0.00	56.37 -1.21 0.00
CLINTON___LFGE 323618	54.69 -1.06 0.00	52.62 -0.59 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.10 -0.33 0.00	53.87 -0.16 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.65 0.06 0.00	64.77 0.06 0.00	67.14 -0.34 0.00	65.46 -1.00 0.00	63.60 -1.30 0.00	65.51 -0.73 0.00	63.48 -1.36 0.00	65.39 -1.40 0.00	64.87 -1.39 0.00	66.57 -0.74 0.00	73.61 -0.44 0.00	71.44 -1.09 0.00	62.73 -1.28 0.00	58.50 0.12 0.00	56.49 -1.09 0.00
COLONIE_LFGE___ 323577	59.82 4.07 0.00	56.71 3.51 0.00	50.52 2.99 0.00	45.15 2.64 0.00	45.73 2.67 0.00	50.42 2.99 0.00	57.28 3.24 0.00	55.06 3.51 0.00	62.13 3.94 -1.14	66.97 4.38 0.00	69.17 4.46 0.00	72.00 4.52 0.00	71.11 4.65 0.00	69.25 4.35 0.00	70.41 4.17 0.00	69.19 4.34 0.00	70.80 4.01 0.00	70.63 4.37 0.00	71.89 4.51 -0.07	82.64 4.89 -3.70	77.24 4.71 0.00	68.36 4.35 0.00	62.36 3.97 0.00	61.74 4.09 -0.07
CORNELL_____ 23752	52.41 -3.35 0.00	49.74 -3.46 0.00	44.68 -2.85 0.00	40.68 -1.83 0.00	41.25 -1.81 0.00	45.48 -1.94 0.00	50.96 -3.08 0.00	47.53 -4.02 0.00	52.94 -4.28 -0.16	58.40 -4.19 0.00	60.69 -4.01 0.00	63.56 -3.91 0.00	62.80 -3.66 0.00	61.33 -3.57 0.00	61.93 -4.31 0.00	61.15 -3.70 0.00	63.12 -3.67 0.00	62.48 -3.78 0.00	63.48 -3.84 -0.01	71.24 -3.33 -0.52	68.83 -3.70 0.00	60.62 -3.39 0.00	53.71 -4.67 0.00	53.56 -4.03 -0.01
COXSACKIE___GT 23611	60.05 4.29 0.00	56.82 3.62 0.00	50.57 3.04 0.00	45.10 2.59 0.00	45.69 2.63 0.00	50.37 2.94 0.00	57.66 3.62 0.00	55.11 3.56 0.00	62.27 4.22 -1.00	67.47 4.88 0.00	70.01 5.31 0.00	73.08 5.60 0.00	71.91 5.45 0.00	70.54 5.65 0.00	71.80 5.56 0.00	70.68 5.84 0.00	72.74 5.94 0.00	72.03 5.76 0.00	73.29 5.92 -0.06	84.18 6.89 -3.24	78.84 6.31 0.00	69.00 4.99 0.00	62.59 4.20 0.00	62.31 4.66 -0.06
CRESCENT___HYD 24018	59.82 4.07 0.00	56.71 3.51 0.00	50.52 2.99 0.00	45.15 2.64 0.00	45.73 2.67 0.00	50.42 2.99 0.00	57.28 3.24 0.00	55.06 3.51 0.00	62.13 3.94 -1.14	66.97 4.38 0.00	69.17 4.46 0.00	72.00 4.52 0.00	71.11 4.65 0.00	69.25 4.35 0.00	70.41 4.17 0.00	69.19 4.34 0.00	70.80 4.01 0.00	70.63 4.37 0.00	71.89 4.51 -0.07	82.64 4.89 -3.70	77.24 4.71 0.00	68.36 4.35 0.00	62.36 3.97 0.00	61.74 4.09 -0.07

CRUCIBLE_METL_DRP 24180	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01
DANC___LFGE 323619	54.03 -1.73 0.00	51.39 -1.81 0.00	45.91 -1.62 0.00	41.11 -1.40 0.00	41.64 -1.42 0.00	45.91 -1.52 0.00	52.63 -1.40 0.00	50.00 -1.55 0.00	55.78 -1.31 -0.03	61.34 -1.25 0.00	63.48 -1.23 0.00	66.26 -1.21 0.00	65.20 -1.26 0.00	63.21 -1.69 0.00	64.32 -1.92 0.00	62.96 -1.88 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.90 -1.41 0.00	73.42 -0.74 -0.11	71.51 -1.02 0.00	62.73 -1.28 0.00	56.75 -1.63 0.00	55.51 -2.07 0.00
DANSKAMMER___1 23586	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 0.00	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
DANSKAMMER___2 23589	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 -0.91	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
DANSKAMMER___3 23590	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 -0.91	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
DANSKAMMER___4 23591	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 -0.91	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
DANSKAMMER___DIESEL 23592	58.82 3.07 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.83 1.32 0.00	44.35 1.29 0.00	48.85 1.42 0.00	56.04 2.00 0.00	53.87 2.32 0.00	61.04 3.08 -0.91	66.53 3.94 0.00	69.24 4.53 0.00	72.27 4.79 0.00	71.11 4.65 0.00	69.70 4.80 0.00	71.07 4.84 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.23 4.97 0.00	72.28 4.91 -0.06	82.86 5.85 -2.95	77.97 5.44 0.00	68.10 4.10 0.00	61.77 3.39 0.00	61.21 3.57 -0.06
DASHVILLE___HYD 23610	59.43 3.68 0.00	55.92 2.71 0.00	49.57 2.04 0.00	44.17 1.66 0.00	44.70 1.64 0.00	49.23 1.80 0.00	56.47 2.43 0.00	54.39 2.84 0.00	61.62 3.65 -0.92	67.22 4.63 0.00	69.75 5.05 0.00	72.81 5.33 0.00	71.91 5.45 0.00	70.48 5.58 0.00	71.93 5.70 0.00	70.74 5.90 0.00	73.01 6.21 0.00	72.03 5.76 0.00	72.88 5.52 -0.06	83.55 6.52 -2.98	78.91 6.38 0.00	68.87 4.86 0.00	62.47 4.09 0.00	61.96 4.32 -0.06
DOGLEVILLE___HYD 23807	57.71 1.95 0.00	54.80 1.60 0.00	48.86 1.33 0.00	43.70 1.19 0.00	44.27 1.21 0.00	48.85 1.42 0.00	55.71 1.68 0.00	53.30 1.75 0.00	59.07 2.11 0.09	65.09 2.50 0.00	67.68 2.98 0.00	70.65 3.17 0.00	69.45 2.99 0.00	67.62 2.73 0.00	68.82 2.58 0.00	67.50 2.66 0.00	69.67 2.87 0.00	69.18 2.92 0.00	70.53 3.23 0.01	77.75 4.00 0.31	75.86 3.34 0.00	66.82 2.82 0.00	60.60 2.22 0.00	59.71 2.13 0.01
DUNKIRK___1 23563	49.34 -6.41 0.00	46.50 -6.70 0.00	41.59 -5.94 0.00	37.37 -5.14 0.00	37.89 -5.17 0.00	41.74 -5.69 0.00	47.55 -6.48 0.00	41.81 -9.74 0.00	45.51 -11.58 -0.04	50.25 -12.33 0.01	51.64 -13.07 0.00	54.05 -13.43 0.00	54.83 -11.63 0.00	54.19 -10.71 0.00	53.58 -12.65 0.00	53.76 -11.09 0.00	55.91 -10.89 0.00	55.06 -11.20 0.00	54.19 -13.12 -0.01	60.50 -13.70 -0.14	60.05 -12.47 0.00	54.73 -9.28 0.00	46.71 -11.68 0.00	49.53 -8.06 -0.01
DUNKIRK___2 23564	49.34 -6.41 0.00	46.50 -6.70 0.00	41.59 -5.94 0.00	37.37 -5.14 0.00	37.89 -5.17 0.00	41.74 -5.69 0.00	47.55 -6.48 0.00	41.81 -9.74 0.00	45.51 -11.58 -0.04	50.25 -12.33 0.01	51.64 -13.07 0.00	54.05 -13.43 0.00	54.83 -11.63 0.00	54.19 -10.71 0.00	53.58 -12.65 0.00	53.76 -11.09 0.00	55.91 -10.89 0.00	55.06 -11.20 0.00	54.19 -13.12 -0.01	60.50 -13.70 -0.14	60.05 -12.47 0.00	54.73 -9.28 0.00	46.71 -11.68 0.00	49.53 -8.06 -0.01
DUNKIRK___3 23565	49.84 -5.91 0.00	46.98 -6.22 0.00	42.02 -5.51 0.00	37.75 -4.76 0.00	38.28 -4.78 0.00	42.16 -5.26 0.00	47.98 -6.05 0.00	42.07 -9.49 0.00	45.85 -11.24 -0.04	50.50 -12.08 0.01	51.89 -12.81 0.00	54.39 -13.09 0.00	55.23 -11.23 0.00	54.58 -10.32 0.00	53.92 -12.32 0.00	54.08 -10.76 0.00	56.24 -10.55 0.00	55.46 -10.80 0.00	54.53 -12.79 -0.01	60.80 -13.40 -0.14	60.42 -12.11 0.00	55.17 -8.83 0.00	47.06 -11.33 0.00	49.93 -7.66 -0.01
DUNKIRK___4 23566	49.84 -5.91 0.00	46.98 -6.22 0.00	42.02 -5.51 0.00	37.75 -4.76 0.00	38.28 -4.78 0.00	42.16 -5.26 0.00	47.98 -6.05 0.00	42.07 -9.49 0.00	45.85 -11.24 -0.04	50.50 -12.08 0.01	51.89 -12.81 0.00	54.39 -13.09 0.00	55.23 -11.23 0.00	54.58 -10.32 0.00	53.92 -12.32 0.00	54.08 -10.76 0.00	56.24 -10.55 0.00	55.46 -10.80 0.00	54.53 -12.79 -0.01	60.80 -13.40 -0.14	60.42 -12.11 0.00	55.17 -8.83 0.00	47.06 -11.33 0.00	49.93 -7.66 -0.01
EAST HAMPTON___GT 23717	64.28 8.53 0.00	62.73 8.73 -0.80	55.17 6.80 -0.84	49.47 5.95 -1.01	49.99 5.94 -0.99	54.88 6.59 -0.86	62.35 7.67 -0.64	60.42 8.09 -0.78	68.62 9.98 -1.58	75.02 11.64 -0.78	82.54 12.68 -5.15	87.32 13.36 -6.48	88.55 13.36 -8.73	89.49 13.17 -11.42	89.68 13.18 -10.27	89.48 13.29 -11.35	91.09 13.89 -10.40	90.90 13.38 -11.26	90.87 13.19 -10.37	94.66 15.18 -5.42	93.10 14.43 -6.14	96.44 11.46 -20.97	90.79 9.28 -23.12	67.26 9.62 -0.06
EAST RIVER___6 23660	60.49 4.74 0.00	56.93 3.72 0.00	50.38 2.85 0.00	44.85 2.34 0.00	45.34 2.28 0.00	49.94 2.51 0.00	57.28 3.24 0.00	55.26 3.71 0.00	62.59 4.62 -0.91	74.51 5.70 -6.23	84.39 6.28 -13.41	82.47 6.61 -8.38	84.60 6.51 -11.63	83.59 6.55 -12.14	83.60 6.56 -10.80	84.72 6.74 -13.13	82.40 7.01 -8.59	83.66 6.76 -10.64	84.67 6.66 -10.70	96.65 7.63 -14.97	89.47 7.40 -9.54	83.52 5.95 -13.56	77.38 5.08 -13.92	62.94 5.30 -0.06
EAST RIVER___7 23524	60.49 4.74 0.00	56.93 3.72 0.00	50.38 2.85 0.00	44.85 2.34 0.00	45.34 2.28 0.00	49.94 2.51 0.00	57.28 3.24 0.00	55.26 3.71 0.00	62.59 4.62 -0.91	74.51 5.70 -6.23	84.39 6.28 -13.41	82.47 6.61 -8.38	84.60 6.51 -11.63	83.59 6.55 -12.14	83.60 6.56 -10.80	84.72 6.74 -13.13	82.40 7.01 -8.59	83.66 6.76 -10.64	84.67 6.66 -10.70	96.65 7.63 -14.97	89.47 7.40 -9.54	83.52 5.95 -13.56	77.38 5.08 -13.92	62.94 5.30 -0.06



EAST_HAMPTON___DIESEL 23722	64.28 8.53 0.00	62.73 8.73 -0.80	55.17 6.80 -0.84	49.47 5.95 -1.01	49.99 5.94 -0.99	54.88 6.59 -0.86	62.35 7.67 -0.64	60.42 8.09 -0.78	68.62 9.98 -1.58	75.02 11.64 -0.78	82.54 12.68 -5.15	87.32 13.36 -6.48	88.55 13.36 -8.73	89.49 13.17 -11.42	89.68 13.18 -10.27	89.48 13.29 -11.35	91.09 13.89 -10.40	90.90 13.38 -11.26	90.87 13.19 -10.37	94.66 15.18 -5.42	93.10 14.43 -6.14	96.44 11.46 -20.97	90.79 9.28 -23.12	67.26 9.62 -0.06
EAST_RIVER___1 323558	60.27 4.52 0.00	56.77 3.56 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.47 4.51 -0.91	74.30 5.51 -6.21	84.22 6.15 -13.36	82.24 6.41 -8.36	84.43 6.38 -11.59	83.35 6.36 -12.10	83.36 6.36 -10.77	84.48 6.55 -13.09	82.17 6.81 -8.56	83.43 6.56 -10.61	84.44 6.46 -10.67	96.47 7.48 -14.93	89.22 7.18 -9.51	83.28 5.76 -13.52	77.16 4.90 -13.87	62.77 5.12 -0.06
EAST_RIVER___2 323559	60.49 4.74 0.00	56.93 3.72 0.00	50.38 2.85 0.00	44.85 2.34 0.00	45.34 2.28 0.00	49.94 2.51 0.00	57.28 3.24 0.00	55.26 3.71 0.00	62.59 4.62 -0.91	74.51 5.70 -6.23	84.39 6.28 -13.41	82.47 6.61 -8.38	84.60 6.51 -11.63	83.59 6.55 -12.14	83.60 6.56 -10.80	84.72 6.74 -13.13	82.40 7.01 -8.59	83.66 6.76 -10.64	84.67 6.66 -10.70	96.65 7.63 -14.97	89.47 7.40 -9.54	83.52 5.95 -13.56	77.38 5.08 -13.92	62.94 5.30 -0.06
EAST___DELAWARE_HYD 23607	59.38 3.62 0.00	56.13 2.93 0.00	49.90 2.38 0.00	44.51 2.00 0.00	45.08 2.02 0.00	49.71 2.28 0.00	57.06 3.03 0.00	54.59 3.04 0.00	61.59 3.77 -0.77	67.22 4.63 0.00	70.27 5.56 0.00	73.35 5.87 0.00	71.77 5.32 0.00	70.42 5.52 0.00	71.67 5.43 0.00	70.48 5.64 0.00	72.81 6.01 0.00	71.69 5.43 0.00	73.28 5.92 -0.05	83.74 7.18 -2.50	78.69 6.16 0.00	68.62 4.61 0.00	62.06 3.68 0.00	61.66 4.03 -0.05
ELEC_TRO_TEK 24086	60.05 4.29 0.00	60.39 3.88 -3.30	54.18 3.18 -3.47	49.28 2.64 -4.13	49.71 2.58 -4.07	53.84 2.89 -3.51	60.30 3.62 -2.64	58.71 3.97 -3.19	65.57 4.79 -3.72	71.64 5.82 -3.23	78.78 6.15 -7.92	82.69 6.48 -8.74	82.01 6.38 -9.17	83.07 6.36 -11.81	83.24 6.36 -10.64	83.12 6.55 -11.73	84.38 6.81 -10.77	84.45 6.56 -11.63	84.51 6.46 -10.74	88.50 7.55 -6.89	85.93 7.25 -6.15	90.81 5.82 -20.97	86.41 4.90 -23.12	63.06 5.41 -0.07
ELLENBURG_WT_PWR 323604	54.47 -1.28 0.00	52.46 -0.74 0.00	46.96 -0.57 0.00	42.09 -0.43 0.00	42.67 -0.39 0.00	46.95 -0.47 0.00	53.55 -0.49 0.00	51.65 0.10 0.00	56.94 -0.11 0.00	62.34 -0.25 0.00	64.45 -0.26 0.00	67.00 -0.47 0.00	65.26 -1.20 0.00	63.47 -1.43 0.00	65.37 -0.86 0.00	63.35 -1.49 0.00	65.26 -1.54 0.00	64.74 -1.52 0.00	66.50 -0.81 0.00	73.24 -0.81 0.00	71.22 -1.31 0.00	62.54 -1.47 0.00	58.33 -0.06 0.00	56.37 -1.21 0.00
E_CANADA_CAP_HY 24051	58.10 2.34 0.00	55.17 1.97 0.00	49.19 1.66 0.00	43.96 1.45 0.00	44.57 1.51 0.00	49.18 1.75 0.00	56.09 2.05 0.00	53.66 2.11 0.00	61.14 2.57 -1.51	65.66 3.07 0.00	68.26 3.56 0.00	71.25 3.78 0.00	70.05 3.59 0.00	68.14 3.24 0.00	69.28 3.05 0.00	68.02 3.18 0.00	70.13 3.34 0.00	69.64 3.38 0.00	71.24 3.84 -0.09	83.72 4.74 -4.92	76.52 3.99 0.00	67.40 3.39 0.00	61.07 2.69 0.00	60.27 2.59 -0.09
E_CANADA_MHWK_HY 24050	57.71 1.95 0.00	54.80 1.60 0.00	48.86 1.33 0.00	43.70 1.19 0.00	44.27 1.21 0.00	48.85 1.42 0.00	55.71 1.68 0.00	53.30 1.75 0.00	59.07 2.11 0.09	65.09 2.50 0.00	67.68 2.98 0.00	70.65 3.17 0.00	69.45 2.99 0.00	67.62 2.73 0.00	68.82 2.58 0.00	67.50 2.66 0.00	69.67 2.87 0.00	69.18 2.92 0.00	70.53 3.23 0.01	77.75 4.00 0.31	75.86 3.34 0.00	66.82 2.82 0.00	60.60 2.22 0.00	59.71 2.13 0.01
E_FISHKILL___LBMP 23776	59.38 3.62 0.00	56.02 2.82 0.00	49.71 2.19 0.00	44.30 1.79 0.00	44.83 1.77 0.00	49.37 1.94 0.00	56.52 2.49 0.00	54.39 2.84 0.00	61.55 3.59 -0.91	67.03 4.44 0.00	69.62 4.92 0.00	72.60 5.13 0.00	71.58 5.12 0.00	70.03 5.13 0.00	71.40 5.17 0.00	70.16 5.32 0.00	72.34 5.54 0.00	71.56 5.30 0.00	72.55 5.18 0.06	83.00 6.00 -2.94	78.26 5.73 0.00	68.62 4.61 0.00	62.30 3.91 0.00	61.73 4.09 -0.06
FAR ROCKAWAY___4 23548	61.17 5.41 -0.01	80.97 5.00 -22.77	75.55 4.09 -23.93	74.44 3.44 -28.48	74.50 3.40 -28.04	75.47 3.79 -24.25	76.93 4.65 -18.25	78.51 4.95 -22.01	83.39 5.93 -20.40	91.98 7.14 -22.25	101.36 7.12 -29.54	101.36 7.56 -26.33	86.40 7.31 -12.64	87.61 7.85 -14.86	87.74 7.95 -13.55	87.70 8.17 -14.68	89.05 8.55 -13.70	89.05 8.28 -14.51	89.34 8.41 -13.62	109.03 9.78 -25.20	87.72 8.99 -6.20	92.41 7.42 -20.97	87.70 6.19 -23.13	64.33 6.68 -0.07
FARRAGUT___LBMP 323566	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.26 5.45 -6.23	84.13 6.02 -13.41	82.14 6.28 -8.38	84.33 6.25 -11.63	83.26 6.23 -12.14	83.33 6.29 -10.80	84.46 6.48 -13.13	82.13 6.75 -8.59	83.33 6.43 -10.64	84.34 6.33 -10.71	96.36 7.33 -14.97	89.11 7.04 -9.54	83.20 5.63 -13.56	77.15 4.85 -13.92	62.71 5.07 -0.06
FENNER___WINDPWR 24204	55.20 -0.56 0.00	52.51 -0.69 0.00	46.91 -0.62 0.00	42.13 -0.38 0.00	42.67 -0.39 0.00	47.05 -0.38 0.00	53.60 -0.43 0.00	50.62 -0.93 0.00	56.24 -0.86 -0.04	61.96 -0.63 0.00	64.38 -0.32 0.00	67.21 -0.27 0.00	66.19 -0.27 0.00	64.57 -0.32 0.00	65.51 -0.73 0.00	64.45 -0.39 0.00	66.53 -0.27 0.00	65.93 -0.33 0.00	67.11 -0.20 0.00	74.49 0.30 -0.14	72.46 -0.07 0.00	63.88 -0.13 0.00	57.45 -0.93 0.00	56.84 -0.75 0.00
FIBERTEK___ENERGY 23856	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01
FITZPATRICK____ 23598	55.75 0.00 0.00	53.15 -0.05 0.00	47.48 -0.05 0.00	42.47 -0.04 0.00	43.02 -0.04 0.00	47.38 -0.05 0.00	53.98 -0.05 0.00	51.34 -0.21 0.00	56.83 -0.23 0.00	62.40 -0.19 0.00	64.58 -0.13 0.00	67.34 -0.13 0.00	66.39 -0.07 0.00	64.83 -0.06 0.00	66.04 -0.20 0.00	64.78 -0.06 0.00	66.73 -0.07 0.00	66.19 -0.07 0.00	67.24 -0.07 0.00	74.06 0.00 0.00	72.46 -0.07 0.00	64.01 0.00 0.00	58.21 -0.18 0.00	57.58 0.00 0.00
FORT ORANGE____ 23900	59.04 3.29 0.00	55.92 2.71 0.00	49.81 2.28 0.00	44.47 1.96 0.00	45.04 1.98 0.00	49.61 2.18 0.00	56.52 2.49 0.00	54.28 2.73 0.00	60.96 2.80 -1.11	65.47 2.88 0.00	67.62 2.91 0.00	70.45 2.97 0.00	69.58 3.12 0.00	67.82 2.92 0.00	69.08 2.85 0.00	67.89 3.05 0.00	69.67 2.87 0.00	69.31 3.05 0.00	70.34 2.96 -0.07	81.00 3.33 -3.61	75.65 3.12 0.00	66.82 2.82 0.00	60.90 2.51 0.00	60.30 2.65 -0.07
FORT_DRUM_COGEN 23780	53.86 -1.90 0.00	51.29 -1.92 0.00	45.77 -1.76 0.00	40.98 -1.53 0.00	41.55 -1.51 0.00	45.82 -1.61 0.00	52.47 -1.57 0.00	49.90 -1.65 0.00	55.60 -1.48 -0.03	61.15 -1.44 0.00	63.28 -1.42 0.00	66.06 -1.42 0.00	65.00 -1.46 0.00	63.02 -1.88 0.00	64.18 -2.05 0.00	62.83 -2.01 0.00	65.06 -1.74 0.00	64.47 -1.79 0.00	65.69 -1.62 0.00	73.20 -0.96 -0.10	71.29 -1.23 0.00	62.54 -1.47 0.00	56.58 -1.81 0.00	55.40 -2.19 0.00

FPL FAR_ROCK_GT1 24212	61.17 5.41 -0.01	80.97 5.00 -22.77	75.55 4.09 -23.93	74.44 3.44 -28.48	74.50 3.40 -28.04	75.47 3.79 -24.25	76.93 4.65 -18.25	78.51 4.95 -22.01	83.39 5.93 -20.40	91.98 7.14 -22.25	101.36 7.12 -29.54	101.36 7.56 -26.33	86.40 7.31 -12.64	87.61 7.85 -14.86	87.74 7.95 -13.55	87.70 8.17 -14.68	89.05 8.55 -13.70	89.05 8.28 -14.51	89.34 8.41 -13.62	109.03 9.78 -25.20	87.72 8.99 -6.20	92.41 7.42 -20.97	87.70 6.19 -23.13	64.33 6.68 -0.07
FPL FAR_ROCK_GT2 23815	61.17 5.41 -0.01	80.97 5.00 -22.77	75.55 4.09 -23.93	74.44 3.44 -28.48	74.50 3.40 -28.04	75.47 3.79 -24.25	76.93 4.65 -18.25	78.51 4.95 -22.01	83.39 5.93 -20.40	91.98 7.14 -22.25	101.36 7.12 -29.54	101.36 7.56 -26.33	86.40 7.31 -12.64	87.61 7.85 -14.86	87.74 7.95 -13.55	87.70 8.17 -14.68	89.05 8.55 -13.70	89.05 8.28 -14.51	89.34 8.41 -13.62	109.03 9.78 -25.20	87.72 8.99 -6.20	92.41 7.42 -20.97	87.70 6.19 -23.13	64.33 6.68 -0.07
FRANKLIN_FALL_HYD 24054	55.25 -0.50 0.00	53.20 0.00 0.00	47.62 0.10 0.00	42.68 0.17 0.00	43.32 0.26 0.00	47.71 0.28 0.00	54.63 0.59 0.00	52.58 1.03 0.00	58.02 0.97 0.00	63.65 1.06 0.00	65.81 1.10 0.00	68.22 0.74 0.00	66.33 -0.13 0.00	64.25 -0.65 0.00	66.17 -0.07 0.00	64.07 -0.78 0.00	65.99 -0.80 0.00	65.47 -0.80 0.00	67.37 0.07 0.00	74.65 0.59 0.00	72.31 -0.22 0.00	63.43 -0.58 0.00	59.20 0.82 0.00	56.95 -0.63 0.00
FREEPORT_EQUS_GT1 23764	60.77 5.02 0.00	63.48 4.63 -5.65	57.22 3.75 -5.94	52.72 3.15 -7.07	53.16 3.14 -6.96	56.91 3.46 -6.01	62.83 4.27 -4.53	61.60 4.59 -5.46	68.38 5.59 -5.73	74.87 6.76 -5.52	82.42 7.18 -10.53	85.96 7.62 -10.86	83.49 7.44 -9.59	84.47 7.40 -12.17	84.71 7.48 -10.99	84.58 7.65 -12.08	85.87 7.95 -11.13	85.92 7.69 -11.97	86.07 7.67 -11.09	89.83 8.89 -6.89	87.09 8.41 -6.15	91.83 6.85 -20.97	87.29 5.78 -23.12	63.92 6.28 -0.07
FULTON COGEN____ 23766	54.42 -1.34 0.00	51.77 -1.44 0.00	46.20 -1.33 0.00	41.40 -1.11 0.00	41.94 -1.12 0.00	46.20 -1.23 0.00	52.63 -1.40 0.00	49.44 -2.11 0.00	54.85 -2.28 -0.07	60.21 -2.38 0.00	62.44 -2.26 0.00	65.25 -2.23 0.00	64.40 -2.06 0.00	63.02 -1.88 0.00	63.85 -2.38 0.00	62.90 -1.95 0.00	64.86 -1.94 0.00	64.27 -1.99 0.00	65.22 -2.09 0.00	72.30 -2.00 -0.24	70.42 -2.10 0.00	62.41 -1.60 0.00	56.11 -2.28 0.00	55.92 -1.67 0.00
Freeport____CT2 23818	60.77 5.02 0.00	63.48 4.63 -5.65	57.22 3.75 -5.94	52.72 3.15 -7.07	53.16 3.14 -6.96	56.91 3.46 -6.01	62.83 4.27 -4.53	61.60 4.59 -5.46	68.38 5.59 -5.73	74.87 6.76 -5.52	82.42 7.18 -10.53	85.96 7.62 -10.86	83.49 7.44 -9.59	84.47 7.40 -12.17	84.71 7.48 -10.99	84.58 7.65 -12.08	85.87 7.95 -11.13	85.92 7.69 -11.97	86.07 7.67 -11.09	89.83 8.89 -6.89	87.09 8.41 -6.15	91.83 6.85 -20.97	87.29 5.78 -23.12	63.92 6.28 -0.07
G.F.CEMENT____DRP 24184	61.05 5.30 0.00	57.88 4.68 0.00	51.57 4.04 0.00	46.04 3.53 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.47 4.43 0.00	56.29 4.74 0.00	63.52 5.31 -1.16	68.66 6.07 0.00	70.85 6.15 0.00	73.48 6.01 0.00	72.64 6.18 0.00	70.61 5.71 0.00	71.73 5.50 0.00	70.61 5.77 0.00	72.07 5.28 0.00	72.09 5.83 0.00	73.77 6.39 -0.07	84.80 6.96 -3.78	79.42 6.89 0.00	70.41 6.40 0.00	64.17 5.78 0.00	63.53 5.87 -0.07
GARDENVILLE____LBMP 24039	51.29 -4.46 0.00	48.47 -4.74 0.00	43.54 -3.99 0.00	39.19 -3.32 0.00	39.74 -3.32 0.00	43.73 -3.70 0.00	49.44 -4.59 0.00	41.81 -9.74 0.00	45.64 -11.41 0.00	49.81 -12.77 0.01	50.86 -13.85 0.00	53.44 -14.04 0.00	54.83 -11.63 0.00	54.45 -10.45 0.00	53.32 -12.92 0.00	53.82 -11.02 0.00	55.84 -10.95 0.00	55.46 -10.80 0.00	54.26 -13.06 -0.01	60.07 -14.00 -0.01	59.91 -12.62 0.00	56.07 -7.94 0.00	47.23 -11.15 0.00	50.79 -6.79 -0.01
GENERAL____MILLS 23808	51.52 -4.24 0.00	48.63 -4.58 0.00	43.73 -3.80 0.00	39.36 -3.15 0.00	39.92 -3.14 0.00	43.92 -3.51 0.00	49.66 -4.38 0.00	41.81 -9.74 0.00	45.70 -11.35 0.00	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.89 -11.56 0.00	54.51 -10.38 0.00	53.32 -12.92 0.00	53.88 -10.96 0.00	55.91 -10.89 0.00	55.59 -10.67 0.00	54.32 -12.99 -0.01	60.08 -14.00 -0.02	59.98 -12.55 0.00	56.26 -7.74 0.00	47.29 -11.09 0.00	50.97 -6.62 -0.01
GE_PLASTICS____DRP 24183	57.65 1.90 0.00	54.69 1.49 0.00	48.72 1.19 0.00	43.49 0.98 0.00	44.05 0.99 0.00	48.52 1.09 0.00	55.28 1.24 0.00	53.05 1.49 0.00	59.83 1.65 -1.12	64.41 1.82 0.00	66.52 1.81 0.00	69.30 1.82 0.00	68.45 1.99 0.00	66.85 1.95 0.00	68.09 1.85 0.00	66.85 2.01 0.00	68.67 1.87 0.00	68.25 1.99 0.00	69.19 1.82 -0.07	79.70 2.00 -3.65	74.49 1.96 0.00	65.86 1.86 0.00	60.19 1.81 0.00	59.95 2.30 -0.07
GILBOA____1 23756	57.59 1.84 0.00	54.59 1.38 0.00	48.62 1.09 0.00	43.40 0.89 0.00	43.92 0.86 0.00	48.43 1.00 0.00	55.23 1.19 0.00	52.94 1.39 0.00	59.58 1.65 -0.87	64.66 2.07 0.00	66.97 2.26 0.00	69.91 2.43 0.00	68.92 2.46 0.00	67.36 2.47 0.00	68.62 2.38 0.00	67.37 2.53 0.00	69.33 2.54 0.00	68.78 2.52 0.00	69.72 2.36 -0.05	79.62 2.74 -2.82	75.14 2.61 0.00	66.18 2.18 0.00	60.14 1.75 0.00	59.65 2.02 -0.05
GILBOA____2 23757	57.59 1.84 0.00	54.59 1.38 0.00	48.62 1.09 0.00	43.40 0.89 0.00	43.92 0.86 0.00	48.43 1.00 0.00	55.23 1.19 0.00	52.94 1.39 0.00	59.58 1.65 -0.87	64.66 2.07 0.00	66.97 2.26 0.00	69.91 2.43 0.00	68.92 2.46 0.00	67.36 2.47 0.00	68.62 2.38 0.00	67.37 2.53 0.00	69.33 2.54 0.00	68.78 2.52 0.00	69.72 2.36 -0.05	79.62 2.74 -2.82	75.14 2.61 0.00	66.18 2.18 0.00	60.14 1.75 0.00	59.65 2.02 -0.05
GILBOA____3 23758	57.59 1.84 0.00	54.59 1.38 0.00	48.62 1.09 0.00	43.40 0.89 0.00	43.92 0.86 0.00	48.43 1.00 0.00	55.23 1.19 0.00	52.94 1.39 0.00	59.58 1.65 -0.87	64.66 2.07 0.00	66.97 2.26 0.00	69.91 2.43 0.00	68.92 2.46 0.00	67.36 2.47 0.00	68.62 2.38 0.00	67.37 2.53 0.00	69.33 2.54 0.00	68.78 2.52 0.00	69.72 2.36 -0.05	79.62 2.74 -2.82	75.14 2.61 0.00	66.18 2.18 0.00	60.14 1.75 0.00	59.65 2.02 -0.05
GILBOA____4 23759	57.59 1.84 0.00	54.59 1.38 0.00	48.62 1.09 0.00	43.40 0.89 0.00	43.92 0.86 0.00	48.43 1.00 0.00	55.23 1.19 0.00	52.94 1.39 0.00	59.58 1.65 -0.87	64.66 2.07 0.00	66.97 2.26 0.00	69.91 2.43 0.00	68.92 2.46 0.00	67.36 2.47 0.00	68.62 2.38 0.00	67.37 2.53 0.00	69.33 2.54 0.00	68.78 2.52 0.00	69.72 2.36 -0.05	79.62 2.74 -2.82	75.14 2.61 0.00	66.18 2.18 0.00	60.14 1.75 0.00	59.65 2.02 -0.05
GILBOA____ 23599	57.59 1.84 0.00	54.59 1.38 0.00	48.62 1.09 0.00	43.40 0.89 0.00	43.92 0.86 0.00	48.43 1.00 0.00	55.23 1.19 0.00	52.94 1.39 0.00	59.58 1.65 -0.87	64.66 2.07 0.00	66.97 2.26 0.00	69.91 2.43 0.00	68.92 2.46 0.00	67.36 2.47 0.00	68.62 2.38 0.00	67.37 2.53 0.00	69.33 2.54 0.00	68.78 2.52 0.00	69.72 2.36 -0.05	79.62 2.74 -2.82	75.14 2.61 0.00	66.18 2.18 0.00	60.14 1.75 0.00	59.65 2.02 -0.05
GINNA____ 23603	51.13 -4.63 0.00	48.47 -4.74 0.00	43.44 -4.09 0.00	39.02 -3.49 0.00	39.53 -3.53 0.00	43.54 -3.89 0.00	49.55 -4.49 0.00	44.28 -7.27 0.00	48.96 -8.04 0.05	53.69 -8.89 0.01	55.19 -9.51 0.00	57.89 -9.58 0.00	58.22 -8.24 0.00	57.31 -7.59 0.00	57.29 -8.94 0.00	57.00 -7.85 0.00	58.98 -7.82 0.00	58.44 -7.82 0.00	58.43 -8.88 -0.01	65.08 -9.33 -0.36	63.82 -8.70 0.00	57.73 -6.27 0.00	50.27 -8.12 0.00	51.77 -5.82 -0.01

GLEN PARK____ 23778	54.19 -1.56 0.00	51.55 -1.65 0.00	46.06 -1.47 0.00	41.19 -1.32 0.00	41.77 -1.29 0.00	46.05 -1.38 0.00	52.79 -1.24 0.00	50.11 -1.44 0.00	55.89 -1.20 -0.04	61.53 -1.06 0.00	63.74 -0.97 0.00	66.53 -0.94 0.00	65.46 -1.00 0.00	63.47 -1.43 0.00	64.58 -1.66 0.00	63.22 -1.62 0.00	65.53 -1.27 0.00	64.94 -1.33 0.00	66.16 -1.14 0.00	73.80 -0.37 -0.12	71.80 -0.73 0.00	62.98 -1.02 0.00	56.87 -1.52 0.00	55.68 -1.90 0.00
GLENWOOD_IC_1_G5 23712	60.44 4.68 0.00	61.27 3.99 -4.08	55.00 3.18 -4.29	50.25 2.64 -5.11	50.71 2.63 -5.03	54.67 2.89 -4.35	60.93 3.62 -3.27	59.52 4.02 -3.95	66.35 4.91 -4.39	72.59 6.01 -3.99	79.97 6.47 -8.79	83.80 6.88 -9.44	82.62 6.85 -9.31	83.64 6.81 -11.93	83.88 6.89 -10.76	83.76 7.07 -11.84	85.03 7.35 -10.89	85.03 7.02 -11.74	85.09 6.93 -10.85	89.78 8.07 -7.65	86.44 7.76 -6.15	91.25 6.27 -20.97	86.76 5.25 -23.12	63.23 5.59 -0.07
GLENWOOD_IC_2_G1 23688	60.16 4.40 0.00	59.30 3.72 -2.38	52.97 2.95 -2.50	47.91 2.42 -2.98	48.40 2.41 -2.93	52.62 2.66 -2.53	59.29 3.35 -1.90	57.56 3.71 -2.30	64.61 4.62 -2.93	70.55 5.63 -2.32	77.75 6.15 -6.90	81.79 6.41 -7.90	81.85 6.38 -9.01	82.92 6.36 -11.66	83.16 6.42 -10.50	83.04 6.61 -11.59	84.31 6.88 -10.64	84.38 6.63 -11.49	84.44 6.53 -10.60	88.50 7.55 -6.89	85.93 7.25 -6.15	90.81 5.82 -20.97	86.47 4.96 -23.12	62.89 5.24 -0.06
GLENWOOD_IC_3_G1 23689	60.16 4.40 0.00	59.30 3.72 -2.38	52.97 2.95 -2.50	47.91 2.42 -2.98	48.40 2.41 -2.93	52.62 2.66 -2.53	59.29 3.35 -1.90	57.56 3.71 -2.30	64.61 4.62 -2.93	70.55 5.63 -2.32	77.75 6.15 -6.90	81.79 6.41 -7.90	81.85 6.38 -9.01	82.92 6.36 -11.66	83.16 6.42 -10.50	83.04 6.61 -11.59	84.31 6.88 -10.64	84.38 6.63 -11.49	84.44 6.53 -10.60	88.50 7.55 -6.89	85.93 7.25 -6.15	90.81 5.82 -20.97	86.47 4.96 -23.12	62.89 5.24 -0.06
GLENWOOD____4 23550	60.44 4.68 0.00	61.27 3.99 -4.08	55.00 3.18 -4.29	50.25 2.64 -5.11	50.71 2.63 -5.03	54.67 2.89 -4.35	60.93 3.62 -3.27	59.52 4.02 -3.95	66.41 4.96 -4.39	72.59 6.01 -3.99	79.97 6.47 -8.79	83.80 6.88 -9.44	82.62 6.85 -9.31	83.64 6.81 -11.93	83.88 6.89 -10.76	83.76 7.07 -11.84	85.03 7.35 -10.89	85.09 7.09 -11.74	85.09 6.93 -10.85	89.77 8.07 -7.64	86.44 7.76 -6.15	91.25 6.27 -20.97	86.82 5.31 -23.12	63.23 5.59 -0.07
GLENWOOD____5 23614	60.44 4.68 0.00	61.27 3.99 -4.08	55.00 3.18 -4.29	50.25 2.64 -5.11	50.71 2.63 -5.03	54.67 2.89 -4.35	60.93 3.62 -3.27	59.52 4.02 -3.95	66.41 4.96 -4.39	72.59 6.01 -3.99	79.97 6.47 -8.79	83.80 6.88 -9.44	82.62 6.85 -9.31	83.64 6.81 -11.93	83.88 6.89 -10.76	83.76 7.07 -11.84	85.03 7.35 -10.89	85.09 7.09 -11.74	85.09 6.93 -10.85	89.77 8.07 -7.64	86.44 7.76 -6.15	91.25 6.27 -20.97	86.82 5.31 -23.12	63.23 5.59 -0.07
GLOBAL GREEN_PORT_GT1 23814	64.40 8.64 0.00	62.84 8.83 -0.80	55.26 6.89 -0.84	49.55 6.04 -1.01	50.08 6.03 -0.99	54.93 6.64 -0.86	62.46 7.78 -0.64	60.52 8.20 -0.78	68.74 10.10 -1.58	75.20 11.83 -0.78	82.87 13.01 -5.15	87.72 13.77 -6.48	88.74 13.56 -8.73	89.68 13.37 -11.42	89.88 13.38 -10.27	89.61 13.42 -11.35	91.22 14.03 -10.40	91.03 13.52 -11.26	91.20 13.53 -10.37	95.10 15.63 -5.42	93.25 14.58 -6.14	96.57 11.59 -20.97	90.91 9.40 -23.12	67.38 9.73 -0.06
GOETHSLN____LBMP 323567	60.10 4.35 0.00	56.55 3.35 0.00	50.10 2.57 0.00	44.59 2.08 0.00	45.08 2.02 0.00	49.66 2.23 0.00	56.95 2.92 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.20 5.38 -6.23	84.13 6.02 -13.41	82.14 6.28 -8.38	84.33 6.25 -11.63	83.20 6.17 -12.14	83.27 6.23 -10.80	84.33 6.35 -13.13	82.07 6.68 -8.59	83.27 6.36 -10.64	84.20 6.19 -10.71	96.21 7.18 -14.97	89.03 6.96 -9.54	83.20 5.63 -13.56	77.09 4.79 -13.92	62.66 5.01 -0.06
GOUDEY____7 23579	54.81 -0.95 0.00	51.87 -1.33 0.00	46.20 -1.33 0.00	41.32 -1.19 0.00	41.85 -1.21 0.00	46.15 -1.28 0.00	52.74 -1.30 0.00	49.90 -1.65 0.00	55.35 -2.00 -0.29	60.90 -1.69 0.00	63.22 -1.49 0.00	65.99 -1.48 0.00	65.26 -1.20 0.00	63.86 -1.04 0.00	64.65 -1.59 0.00	63.74 -1.10 0.00	65.79 -1.00 0.00	65.00 -1.26 0.00	65.64 -1.68 -0.02	73.74 -1.26 -0.95	71.29 -1.23 0.00	62.79 -1.22 0.00	56.28 -2.10 0.00	56.39 -1.21 -0.02
GOUDEY____8 23580	54.75 -1.00 0.00	51.82 -1.38 0.00	46.15 -1.38 0.00	41.28 -1.23 0.00	41.81 -1.25 0.00	46.10 -1.33 0.00	52.74 -1.30 0.00	49.85 -1.70 0.00	55.29 -2.05 -0.29	60.84 -1.75 0.00	63.15 -1.55 0.00	65.92 -1.55 0.00	65.20 -1.26 0.00	63.80 -1.10 0.00	64.58 -1.66 0.00	63.68 -1.17 0.00	65.79 -1.00 0.00	64.94 -1.33 0.00	65.58 -1.75 -0.02	73.67 -1.33 -0.95	71.22 -1.31 0.00	62.73 -1.28 0.00	56.22 -2.16 0.00	56.33 -1.27 -0.02
GOWANUS_GT1_1 24077	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_2 24078	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_3 24079	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_4 24080	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_5 24084	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_6 24111	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06

GOWANUS_GT1_7 24112	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT1_8 24113	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_1 24114	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_2 24115	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_3 24116	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_4 24117	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_5 24118	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_6 24119	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_7 24120	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT2_8 24121	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_1 24122	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_2 24123	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_3 24124	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_4 24125	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_5 24126	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_6 24127	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06

GOWANUS_GT3_7 24128	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT3_8 24129	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_1 24130	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_2 24131	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_3 24132	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_4 24133	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_5 24134	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_6 24135	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_7 24136	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GOWANUS_GT4_8 24137	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
GREENIDGE___3 23582	52.46 -3.29 0.00	49.90 -3.30 0.00	44.68 -2.85 0.00	40.17 -2.34 0.00	40.73 -2.33 0.00	44.92 -2.51 0.00	51.06 -2.97 0.00	46.50 -5.05 0.00	51.34 -5.88 -0.16	56.21 -6.38 0.00	58.11 -6.60 0.00	60.86 -6.61 0.00	60.68 -5.78 0.00	59.51 -5.39 0.00	59.61 -6.62 0.00	59.20 -5.64 0.00	61.18 -5.61 0.00	60.56 -5.70 0.00	60.92 -6.39 -0.01	68.36 -6.22 -0.52	66.36 -6.16 0.00	59.33 -4.67 0.00	52.02 -6.36 0.00	52.93 -4.66 -0.01
GREENIDGE___4 23583	52.46 -3.29 0.00	49.90 -3.30 0.00	44.68 -2.85 0.00	40.17 -2.34 0.00	40.73 -2.33 0.00	44.92 -2.51 0.00	51.06 -2.97 0.00	46.50 -5.05 0.00	51.34 -5.88 -0.16	56.21 -6.38 0.00	58.11 -6.60 0.00	60.86 -6.61 0.00	60.68 -5.78 0.00	59.51 -5.39 0.00	59.61 -6.62 0.00	59.20 -5.64 0.00	61.18 -5.61 0.00	60.56 -5.70 0.00	60.92 -6.39 -0.01	68.36 -6.22 -0.52	66.36 -6.16 0.00	59.33 -4.67 0.00	52.02 -6.36 0.00	52.93 -4.66 -0.01
GROVEVILLE___HYD 323602	59.21 3.46 0.00	55.76 2.55 0.00	49.52 2.00 0.00	44.08 1.57 0.00	44.61 1.55 0.00	49.18 1.75 0.00	56.41 2.38 0.00	54.18 2.63 0.00	61.39 3.42 -0.91	66.91 4.32 0.00	69.62 4.92 0.00	72.67 5.20 0.00	71.58 5.12 0.00	70.16 5.26 0.00	71.53 5.30 0.00	70.36 5.51 0.00	72.54 5.74 0.00	71.63 5.37 0.00	72.75 5.38 -0.06	83.38 6.37 -2.96	78.48 5.95 0.00	68.49 4.48 0.00	62.12 3.74 0.00	61.61 3.97 -0.06
HAMPSHIRE___PAPER_HYD 323593	54.64 -1.12 0.00	52.30 -0.90 0.00	46.77 -0.76 0.00	41.91 -0.60 0.00	42.46 -0.60 0.00	46.77 -0.66 0.00	53.50 -0.54 0.00	51.29 -0.26 0.00	56.88 -0.17 0.00	62.40 -0.19 0.00	64.45 -0.26 0.00	67.14 -0.34 0.00	65.79 -0.66 0.00	63.47 -1.43 0.00	65.04 -1.19 0.00	63.22 -1.62 0.00	65.26 -1.54 0.00	64.67 -1.59 0.00	66.09 -1.21 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.92 -0.47 0.00	56.14 -1.44 0.00
HARZA MOOSE___RIVER 24016	54.86 -0.89 0.00	52.30 -0.90 0.00	46.72 -0.81 0.00	41.83 -0.68 0.00	42.37 -0.69 0.00	46.67 -0.76 0.00	53.33 -0.70 0.00	50.83 -0.72 0.00	56.48 -0.57 0.00	62.09 -0.50 0.00	64.25 -0.45 0.00	67.00 -0.47 0.00	65.99 -0.47 0.00	64.12 -0.78 0.00	65.37 -0.86 0.00	64.00 -0.84 0.00	66.13 -0.67 0.00	65.53 -0.73 0.00	66.70 -0.61 0.00	73.83 -0.22 0.00	72.09 -0.44 0.00	63.56 -0.45 0.00	57.74 -0.64 0.00	56.72 -0.86 0.00
HEMPSTEAD____ 23647	60.44 4.68 0.00	61.40 4.20 -3.99	55.10 3.37 -4.20	50.31 2.81 -5.00	50.73 2.76 -4.92	54.72 3.04 -4.25	61.02 3.78 -3.20	59.59 4.18 -3.86	66.50 5.13 -4.31	72.69 6.20 -3.90	80.00 6.60 -8.69	83.79 6.95 -9.36	82.67 6.91 -9.30	83.69 6.88 -11.92	83.93 6.95 -10.74	83.81 7.13 -11.83	85.09 7.41 -10.88	85.15 7.16 -11.73	85.15 7.00 -10.84	89.09 8.15 -6.89	86.51 7.83 -6.15	91.32 6.34 -20.97	86.82 5.31 -23.12	63.40 5.76 -0.07

HICKLING___1 23621	54.25 -1.51 0.00	51.18 -2.02 0.00	45.53 -2.00 0.00	40.89 -1.62 0.00	41.47 -1.59 0.00	45.72 -1.71 0.00	52.36 -1.68 0.00	48.66 -2.89 0.00	53.44 -3.82 -0.21	59.21 -3.38 0.00	61.60 -3.11 0.00	64.51 -2.97 0.00	64.33 -2.13 0.00	63.02 -1.88 0.00	63.12 -3.11 0.00	62.70 -2.14 0.00	64.92 -1.87 0.00	63.81 -2.45 0.00	63.89 -3.43 -0.01	72.21 -2.52 -0.67	70.35 -2.18 0.00	61.96 -2.05 0.00	54.30 -4.09 0.00	55.29 -2.30 -0.01
HICKLING___2 23622	54.25 -1.51 0.00	51.18 -2.02 0.00	45.53 -2.00 0.00	40.89 -1.62 0.00	41.47 -1.59 0.00	45.72 -1.71 0.00	52.36 -1.68 0.00	48.66 -2.89 0.00	53.44 -3.82 -0.21	59.21 -3.38 0.00	61.60 -3.11 0.00	64.51 -2.97 0.00	64.33 -2.13 0.00	63.02 -1.88 0.00	63.12 -3.11 0.00	62.70 -2.14 0.00	64.92 -1.87 0.00	63.81 -2.45 0.00	63.89 -3.43 -0.01	72.21 -2.52 -0.67	70.35 -2.18 0.00	61.96 -2.05 0.00	54.30 -4.09 0.00	55.29 -2.30 -0.01
HIGH FALLS___HY 23754	60.21 4.46 0.00	56.71 3.51 0.00	50.38 2.85 0.00	44.89 2.38 0.00	45.43 2.37 0.00	50.09 2.66 0.00	57.55 3.51 0.00	55.11 3.56 0.00	62.46 4.51 -0.89	68.10 5.51 0.00	71.63 6.92 0.00	74.83 7.35 0.00	72.84 6.38 0.00	71.52 6.62 0.00	72.93 6.69 0.00	71.78 6.94 0.00	74.08 7.28 0.00	72.95 6.69 0.00	74.90 7.54 -0.06	86.00 9.03 -2.91	80.07 7.54 0.00	69.70 5.70 0.00	63.06 4.67 0.00	62.70 5.07 -0.06
HILLBURN___GT 23639	59.43 3.68 0.00	55.92 2.71 0.00	49.62 2.09 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.52 2.49 0.00	54.49 2.94 0.00	61.49 3.59 -0.84	67.22 4.63 0.00	70.27 5.56 0.00	73.28 5.80 0.00	71.84 5.38 0.00	70.35 5.45 0.00	71.73 5.50 0.00	70.48 5.64 0.00	72.81 6.01 0.00	71.83 5.57 0.00	73.15 5.79 -0.05	83.68 6.89 -2.74	78.77 6.24 0.00	68.74 4.74 0.00	62.36 3.97 0.00	61.84 4.20 -0.05
HOLTSVILLE_IC_1 23690	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.25 3.98 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.55 7.87 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.40 5.90 -23.12	64.15 6.51 -0.06
HOLTSVILLE_IC_10 23699	61.55 5.80 0.00	59.91 5.85 -0.86	53.04 4.61 -0.90	47.50 3.91 -1.07	47.99 3.88 -1.06	52.66 4.32 -0.91	59.80 5.08 -0.69	57.79 5.41 -0.83	65.24 6.56 -1.63	71.13 7.70 -0.84	78.27 8.35 -5.21	82.78 8.77 -6.53	83.84 8.64 -8.74	84.82 8.50 -11.42	85.06 8.54 -10.28	84.89 8.69 -11.35	86.29 9.08 -10.41	86.34 8.81 -11.26	86.43 8.75 -10.38	89.57 10.07 -5.44	88.17 9.50 -6.14	92.60 7.62 -20.97	87.93 6.42 -23.12	64.67 7.02 -0.06
HOLTSVILLE_IC_2 23691	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.25 3.98 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.55 7.87 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.40 5.90 -23.12	64.15 6.51 -0.06
HOLTSVILLE_IC_3 23692	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.25 3.98 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.55 7.87 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.40 5.90 -23.12	64.15 6.51 -0.06
HOLTSVILLE_IC_4 23693	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.25 3.98 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.55 7.87 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.40 5.90 -23.12	64.15 6.51 -0.06
HOLTSVILLE_IC_5 23694	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.25 3.98 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.55 7.87 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.40 5.90 -23.12	64.15 6.51 -0.06
HOLTSVILLE_IC_6 23695	61.55 5.80 0.00	59.91 5.85 -0.86	53.04 4.61 -0.90	47.50 3.91 -1.07	47.99 3.88 -1.06	52.66 4.32 -0.91	59.80 5.08 -0.69	57.79 5.41 -0.83	65.24 6.56 -1.63	71.13 7.70 -0.84	78.27 8.35 -5.21	82.78 8.77 -6.53	83.84 8.64 -8.74	84.82 8.50 -11.42	85.06 8.54 -10.28	84.89 8.69 -11.35	86.29 9.08 -10.41	86.34 8.81 -11.26	86.43 8.75 -10.38	89.57 10.07 -5.44	88.17 9.50 -6.14	92.60 7.62 -20.97	87.93 6.42 -23.12	64.67 7.02 -0.06
HOLTSVILLE_IC_7 23696	61.55 5.80 0.00	59.91 5.85 -0.86	53.04 4.61 -0.90	47.50 3.91 -1.07	47.99 3.88 -1.06	52.66 4.32 -0.91	59.80 5.08 -0.69	57.79 5.41 -0.83	65.24 6.56 -1.63	71.13 7.70 -0.84	78.27 8.35 -5.21	82.78 8.77 -6.53	83.84 8.64 -8.74	84.82 8.50 -11.42	85.06 8.54 -10.28	84.89 8.69 -11.35	86.29 9.08 -10.41	86.34 8.81 -11.26	86.43 8.75 -10.38	89.57 10.07 -5.44	88.17 9.50 -6.14	92.60 7.62 -20.97	87.93 6.42 -23.12	64.67 7.02 -0.06
HOLTSVILLE_IC_8 23697	61.55 5.80 0.00	59.91 5.85 -0.86	53.04 4.61 -0.90	47.50 3.91 -1.07	47.99 3.88 -1.06	52.66 4.32 -0.91	59.80 5.08 -0.69	57.79 5.41 -0.83	65.24 6.56 -1.63	71.13 7.70 -0.84	78.27 8.35 -5.21	82.78 8.77 -6.53	83.84 8.64 -8.74	84.82 8.50 -11.42	85.06 8.54 -10.28	84.89 8.69 -11.35	86.29 9.08 -10.41	86.34 8.81 -11.26	86.43 8.75 -10.38	89.57 10.07 -5.44	88.17 9.50 -6.14	92.60 7.62 -20.97	87.93 6.42 -23.12	64.67 7.02 -0.06
HOLTSVILLE_IC_9 23698	61.55 5.80 0.00	59.91 5.85 -0.86	53.04 4.61 -0.90	47.50 3.91 -1.07	47.99 3.88 -1.06	52.66 4.32 -0.91	59.80 5.08 -0.69	57.79 5.41 -0.83	65.24 6.56 -1.63	71.13 7.70 -0.84	78.27 8.35 -5.21	82.78 8.77 -6.53	83.84 8.64 -8.74	84.82 8.50 -11.42	85.06 8.54 -10.28	84.89 8.69 -11.35	86.29 9.08 -10.41	86.34 8.81 -11.26	86.43 8.75 -10.38	89.57 10.07 -5.44	88.17 9.50 -6.14	92.60 7.62 -20.97	87.93 6.42 -23.12	64.67 7.02 -0.06
HQ_GEN_CEDARS 23644	54.64 -1.12 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.26 -0.26 0.00	42.84 -0.22 0.00	47.14 -0.28 0.00	53.71 -0.32 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.53 -0.06 0.00	64.77 0.06 0.00	67.41 -0.07 0.00	65.46 -1.00 0.00	63.54 -1.36 0.00	65.51 -0.73 0.00	63.35 -1.49 0.00	65.26 -1.54 0.00	64.80 -1.46 0.00	66.70 -0.61 0.00	73.46 -0.59 0.00	71.37 -1.16 0.00	62.60 -1.41 0.00	58.50 0.12 0.00	56.49 -1.09 0.00
HQ_GEN_IMPORT 323601	54.44 -0.72 0.59	53.53 -0.27 -0.59	47.39 -0.14 0.00	42.43 -0.09 0.00	43.02 -0.04 0.00	47.33 -0.09 0.00	53.87 -0.16 0.00	53.46 0.21 -1.71	55.40 0.06 1.71	62.40 -0.19 0.00	64.51 -0.19 0.00	67.21 -0.27 0.00	65.73 -0.73 0.00	64.12 -0.78 0.00	65.84 -0.40 0.00	64.07 -0.78 0.00	65.93 -0.87 0.00	65.47 -0.80 0.00	69.08 -0.34 -2.11	71.28 -0.67 2.11	71.73 -0.80 0.00	63.18 -0.83 0.00	58.38 0.00 0.00	56.95 -0.63 0.00

HQ_GEN_WHEEL 23651	55.02 -0.72 0.01	52.94 -0.27 -0.01	47.39 -0.14 0.00	42.43 -0.09 0.00	43.02 -0.04 0.00	47.33 -0.09 0.00	53.87 -0.16 0.00	53.46 0.21 -1.71	55.40 0.06 1.71	62.40 -0.19 0.00	64.51 -0.19 0.00	67.21 -0.27 0.00	65.73 -0.73 0.00	64.12 -0.78 0.00	65.84 -0.40 0.00	64.07 -0.78 0.00	65.93 -0.87 0.00	65.47 -0.80 0.00	69.08 -0.34 -2.11	71.28 -0.67 2.11	71.73 -0.80 0.00	63.18 -0.83 0.00	58.38 0.00 0.00	56.95 -0.63 0.00
HUDSON AVE_GT_3 23810	60.33 4.57 0.00	56.77 3.56 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.17 3.13 0.00	55.16 3.61 0.00	62.47 4.51 -0.91	74.39 5.57 -6.23	84.26 6.15 -13.41	82.27 6.41 -8.38	84.46 6.38 -11.63	83.39 6.36 -12.14	83.46 6.42 -10.80	84.59 6.61 -13.13	82.27 6.88 -8.59	83.47 6.56 -10.64	84.47 6.46 -10.71	96.51 7.48 -14.97	89.32 7.25 -9.54	83.33 5.76 -13.56	77.26 4.96 -13.92	62.77 5.12 -0.06
HUDSON AVE_GT_4 23540	60.33 4.57 0.00	56.77 3.56 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.17 3.13 0.00	55.16 3.61 0.00	62.47 4.51 -0.91	74.39 5.57 -6.23	84.26 6.15 -13.41	82.27 6.41 -8.38	84.46 6.38 -11.63	83.39 6.36 -12.14	83.46 6.42 -10.80	84.59 6.61 -13.13	82.27 6.88 -8.59	83.47 6.56 -10.64	84.47 6.46 -10.71	96.51 7.48 -14.97	89.32 7.25 -9.54	83.33 5.76 -13.56	77.26 4.96 -13.92	62.77 5.12 -0.06
HUDSON AVE_GT_5 23657	60.33 4.57 0.00	56.77 3.56 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.17 3.13 0.00	55.16 3.61 0.00	62.47 4.51 -0.91	74.39 5.57 -6.23	84.26 6.15 -13.41	82.27 6.41 -8.38	84.46 6.38 -11.63	83.39 6.36 -12.14	83.46 6.42 -10.80	84.59 6.61 -13.13	82.27 6.88 -8.59	83.47 6.56 -10.64	84.47 6.46 -10.71	96.51 7.48 -14.97	89.32 7.25 -9.54	83.33 5.76 -13.56	77.26 4.96 -13.92	62.77 5.12 -0.06
HUDSON_AVE_10 24168	59.99 4.24 0.00	56.50 3.30 0.00	50.04 2.52 0.01	44.54 2.04 0.01	45.03 1.98 0.01	49.60 2.18 0.01	56.89 2.86 0.01	54.95 3.40 0.00	62.24 4.28 -0.91	74.08 5.26 -6.23	83.94 5.82 -13.41	82.07 6.21 -8.38	84.26 6.18 -11.63	83.20 6.17 -12.14	83.27 6.23 -10.80	84.40 6.42 -13.13	82.07 6.68 -8.59	83.33 6.43 -10.64	84.34 6.33 -10.71	96.36 7.33 -14.97	89.11 7.04 -9.54	83.20 5.63 -13.56	77.09 4.79 -13.92	62.60 4.95 -0.06
HUNTER MOUNT___DRP 323613	60.05 4.29 0.00	56.82 3.62 0.00	50.57 3.04 0.00	45.10 2.59 0.00	45.69 2.63 0.00	50.37 2.94 0.00	57.66 3.62 0.00	55.11 3.56 0.00	62.27 4.22 -1.00	67.47 4.88 0.00	70.01 5.31 0.00	73.08 5.60 0.00	71.91 5.45 0.00	70.54 5.65 0.00	71.80 5.56 0.00	70.68 5.84 0.00	72.74 5.94 0.00	72.03 5.76 0.00	73.29 5.92 -0.06	84.18 6.89 -3.24	78.84 6.31 0.00	69.00 4.99 0.00	62.59 4.20 0.00	62.31 4.66 -0.06
HUNTLEY___63 23557	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01
HUNTLEY___64 23558	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01
HUNTLEY___65 23559	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01
HUNTLEY___66 23560	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01
HUNTLEY___67 23561	51.18 -4.57 0.00	48.36 -4.84 0.00	43.49 -4.04 0.00	39.15 -3.36 0.00	39.70 -3.36 0.00	43.68 -3.75 0.00	49.34 -4.70 0.00	41.45 -10.10 0.00	45.30 -11.75 0.00	49.31 -13.27 0.01	50.21 -14.49 0.00	52.83 -14.64 0.00	54.30 -12.16 0.00	53.93 -10.97 0.00	52.79 -13.45 0.00	53.30 -11.54 0.00	55.31 -11.49 0.00	55.00 -11.26 0.00	53.72 -13.60 -0.01	59.32 -14.74 0.00	59.26 -13.27 0.00	55.75 -8.26 0.00	46.88 -11.50 0.00	50.56 -7.02 -0.01
HUNTLEY___68 23562	51.18 -4.57 0.00	48.36 -4.84 0.00	43.49 -4.04 0.00	39.15 -3.36 0.00	39.70 -3.36 0.00	43.68 -3.75 0.00	49.34 -4.70 0.00	41.45 -10.10 0.00	45.30 -11.75 0.00	49.31 -13.27 0.01	50.21 -14.49 0.00	52.83 -14.64 0.00	54.30 -12.16 0.00	53.93 -10.97 0.00	52.79 -13.45 0.00	53.30 -11.54 0.00	55.31 -11.49 0.00	55.00 -11.26 0.00	53.72 -13.60 -0.01	59.32 -14.74 0.00	59.26 -13.27 0.00	55.75 -8.26 0.00	46.88 -11.50 0.00	50.56 -7.02 -0.01
HYLAND___LFGE 323620	53.41 -2.34 0.00	50.49 -2.71 0.00	45.25 -2.28 0.00	40.68 -1.83 0.00	41.25 -1.81 0.00	45.48 -1.94 0.00	51.71 -2.32 0.00	44.90 -6.65 0.00	49.45 -7.59 0.02	54.19 -8.39 0.01	56.62 -8.09 0.00	59.45 -8.03 0.00	59.41 -7.04 0.00	58.67 -6.23 0.00	57.89 -8.35 0.00	58.10 -6.74 0.00	60.38 -6.41 0.00	59.90 -6.36 0.00	60.18 -7.13 -0.01	67.40 -7.11 -0.45	65.20 -7.33 0.00	59.72 -4.29 0.00	50.79 -7.59 0.00	53.39 -4.20 -0.01
INDECK___CORINTH 23802	61.16 5.41 0.00	57.99 4.79 0.00	51.66 4.13 0.00	46.17 3.66 0.00	46.81 3.75 0.00	51.70 4.27 0.00	58.68 4.65 0.00	56.40 4.85 0.00	63.48 5.25 -1.17	68.60 6.01 0.00	70.85 6.15 0.00	73.21 5.74 0.00	72.51 6.05 0.00	70.42 5.52 0.00	71.53 5.30 0.00	70.42 5.58 0.00	71.87 5.08 0.00	71.89 5.63 0.00	73.77 6.39 -0.07	84.84 6.96 -3.82	79.64 7.11 0.00	70.66 6.66 0.00	64.34 5.96 0.00	63.70 6.05 -0.07
INDECK___ILION 23567	56.65 0.89 0.00	53.89 0.69 0.00	48.10 0.57 0.00	43.02 0.51 0.00	43.58 0.52 0.00	48.05 0.62 0.00	54.79 0.76 0.00	52.32 0.77 0.00	57.91 0.91 0.05	63.72 1.13 0.00	66.13 1.42 0.00	69.03 1.55 0.00	67.85 1.40 0.00	66.13 1.23 0.00	67.43 1.19 0.00	66.08 1.23 0.00	68.13 1.34 0.00	67.59 1.33 0.00	68.85 1.55 0.00	75.81 1.93 0.18	74.05 1.52 0.00	65.29 1.28 0.00	59.38 0.99 0.00	58.56 0.98 0.00
INDECK___OLEAN 23982	52.52 -3.23 0.00	49.53 -3.67 0.00	44.30 -3.23 0.00	39.75 -2.76 0.00	40.35 -2.71 0.00	44.44 -2.99 0.00	51.01 -3.03 0.00	45.05 -6.50 0.00	49.22 -7.87 -0.04	54.38 -8.20 0.01	56.23 -8.48 0.00	59.04 -8.43 0.00	59.61 -6.85 0.00	58.86 -6.04 0.00	58.22 -8.01 0.00	58.36 -6.48 0.00	60.78 -6.01 0.00	59.90 -6.36 0.00	59.37 -7.94 -0.01	66.49 -7.70 -0.13	65.57 -6.96 0.00	59.40 -4.61 0.00	50.44 -7.94 0.00	53.27 -4.32 -0.01

INDECK___OSWEGO 23783	54.25 -1.51 0.00	51.61 -1.60 0.00	46.06 -1.47 0.00	41.23 -1.28 0.00	41.81 -1.25 0.00	46.05 -1.38 0.00	52.52 -1.51 0.00	49.33 -2.22 0.00	54.73 -2.40 -0.07	60.09 -2.50 0.00	62.18 -2.52 0.00	64.91 -2.56 0.00	64.20 -2.26 0.00	62.76 -2.14 0.00	63.72 -2.52 0.00	62.64 -2.20 0.00	64.66 -2.14 0.00	64.07 -2.19 0.00	64.89 -2.42 0.00	71.92 -2.37 -0.23	70.21 -2.32 0.00	62.22 -1.79 0.00	55.99 -2.39 0.00	55.74 -1.84 0.00
INDECK___YERKES 23781	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01
INDIAN POINT_GT_1 24139	59.43 3.68 0.00	55.97 2.77 0.00	49.67 2.14 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.47 2.43 0.00	54.39 2.84 0.00	61.53 3.59 -0.88	67.16 4.57 0.00	69.82 5.11 0.00	72.81 5.33 0.00	71.77 5.32 0.00	70.22 5.32 0.00	71.60 5.37 0.00	70.42 5.58 0.00	72.61 5.81 0.00	71.76 5.50 0.00	72.75 5.38 -0.06	83.22 6.29 -2.87	78.62 6.09 0.00	68.68 4.67 0.00	62.36 3.97 0.00	61.78 4.15 -0.06
INDIAN POINT_GT_2 23659	59.43 3.68 0.00	55.97 2.77 0.00	49.67 2.14 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.47 2.43 0.00	54.39 2.84 0.00	61.53 3.59 -0.88	67.16 4.57 0.00	69.82 5.11 0.00	72.81 5.33 0.00	71.77 5.32 0.00	70.22 5.32 0.00	71.60 5.37 0.00	70.42 5.58 0.00	72.61 5.81 0.00	71.76 5.50 0.00	72.75 5.38 -0.06	83.22 6.29 -2.87	78.62 6.09 0.00	68.68 4.67 0.00	62.36 3.97 0.00	61.78 4.15 -0.06
INDIAN POINT_GT_3 24019	59.43 3.68 0.00	55.97 2.77 0.00	49.67 2.14 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.47 2.43 0.00	54.39 2.84 0.00	61.53 3.59 -0.88	67.16 4.57 0.00	69.82 5.11 0.00	72.81 5.33 0.00	71.77 5.32 0.00	70.22 5.32 0.00	71.60 5.37 0.00	70.42 5.58 0.00	72.61 5.81 0.00	71.76 5.50 0.00	72.75 5.38 -0.06	83.22 6.29 -2.87	78.62 6.09 0.00	68.68 4.67 0.00	62.36 3.97 0.00	61.78 4.15 -0.06
INDIAN POINT___2 23530	59.27 3.51 0.00	55.81 2.61 0.00	49.52 2.00 0.00	44.13 1.62 0.00	44.61 1.55 0.00	49.18 1.75 0.00	56.36 2.32 0.00	54.33 2.78 0.00	61.40 3.48 -0.86	67.03 4.44 0.00	69.75 5.05 0.00	72.74 5.26 0.00	71.64 5.18 0.00	70.09 5.19 0.00	71.47 5.23 0.00	70.23 5.38 0.00	72.47 5.68 0.00	71.56 5.30 0.00	72.61 5.25 -0.05	83.01 6.15 -2.81	78.48 5.95 0.00	68.55 4.54 0.00	62.24 3.85 0.00	61.67 4.03 -0.05
INDIAN POINT___3 23531	59.38 3.62 0.00	55.97 2.77 0.00	49.62 2.09 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.41 2.38 0.00	54.39 2.84 0.00	61.55 3.59 -0.90	67.10 4.51 0.00	69.75 5.05 0.00	72.74 5.26 0.00	71.71 5.25 0.00	70.16 5.26 0.00	71.53 5.30 0.00	70.36 5.51 0.00	72.47 5.68 0.00	71.69 5.43 0.00	72.68 5.32 -0.06	83.19 6.22 -2.91	78.48 5.95 0.00	68.68 4.67 0.00	62.36 3.97 0.00	61.78 4.15 -0.06
IP CORINTH___1 23988	61.11 5.35 0.00	57.94 4.74 0.00	51.57 4.04 0.00	46.08 3.57 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.52 4.49 0.00	56.24 4.69 0.00	63.31 5.08 -1.17	68.41 5.82 0.00	70.59 5.89 0.00	72.94 5.47 0.00	72.17 5.72 0.00	70.16 5.26 0.00	71.27 5.03 0.00	70.16 5.32 0.00	71.60 4.81 0.00	71.69 5.43 0.00	73.50 6.12 -0.07	84.61 6.74 -3.82	79.49 6.96 0.00	70.54 6.53 0.00	64.22 5.84 0.00	63.64 5.99 -0.07
IP___TICONDEROGA 23804	61.78 6.02 0.00	58.58 5.37 0.00	52.23 4.71 0.00	46.68 4.17 0.00	47.32 4.26 0.00	52.17 4.74 0.00	59.06 5.03 0.00	57.12 5.57 0.00	64.98 6.79 -1.13	70.54 7.95 0.00	72.86 8.15 0.00	75.78 8.30 0.00	74.77 8.31 0.00	72.75 7.85 0.00	73.99 7.75 0.00	72.75 7.91 0.00	73.94 7.15 0.00	74.34 8.08 0.00	75.66 8.28 -0.07	86.04 8.29 -3.69	80.58 8.05 0.00	71.50 7.49 0.00	65.39 7.01 0.00	64.79 7.14 -0.07
JARVIS____ 23743	55.92 0.17 0.00	53.31 0.11 0.00	47.62 0.10 0.00	42.55 0.04 0.00	43.10 0.04 0.00	47.48 0.05 0.00	54.14 0.11 0.00	51.65 0.10 0.00	57.14 0.11 0.03	62.78 0.19 0.00	64.90 0.19 0.00	67.68 0.20 0.00	66.72 0.27 0.00	65.16 0.26 0.00	66.43 0.20 0.00	65.10 0.26 0.00	67.06 0.27 0.00	66.53 0.27 0.00	67.51 0.20 0.00	74.26 0.30 0.10	72.82 0.29 0.00	64.26 0.26 0.00	58.50 0.12 0.00	57.75 0.17 0.00
JENNISON___1 23625	55.87 0.11 0.00	52.88 -0.32 0.00	47.15 -0.38 0.00	42.26 -0.26 0.00	42.80 -0.26 0.00	47.24 -0.19 0.00	53.98 -0.05 0.00	51.24 -0.31 0.00	57.13 -0.23 -0.31	62.84 0.25 0.00	65.42 0.71 0.00	68.29 0.81 0.00	67.39 0.93 0.00	65.68 0.78 0.00	66.50 0.26 0.00	65.56 0.71 0.00	67.80 1.00 0.00	66.99 0.73 0.00	68.00 0.67 -0.02	76.69 1.63 -1.00	73.69 1.16 0.00	64.65 0.64 0.00	57.80 -0.58 0.00	57.49 -0.12 -0.02
JENNISON___2 23626	55.81 0.06 0.00	52.83 -0.37 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.24 -0.19 0.00	53.98 -0.05 0.00	51.19 -0.36 0.00	57.08 -0.29 -0.31	62.84 0.25 0.00	65.35 0.65 0.00	68.22 0.74 0.00	67.32 0.86 0.00	65.61 0.71 0.00	66.43 0.20 0.00	65.49 0.65 0.00	67.73 0.94 0.00	66.92 0.66 0.00	67.93 0.61 -0.02	76.61 1.56 -1.00	73.62 1.09 0.00	64.58 0.58 0.00	57.74 -0.64 0.00	57.43 -0.17 -0.02
KEDC PORT_JEFF_GT2 24210	61.38 5.63 0.00	59.78 5.75 -0.83	52.92 4.52 -0.87	47.38 3.83 -1.04	47.87 3.79 -1.02	52.53 4.22 -0.88	59.67 4.97 -0.66	57.66 5.31 -0.80	65.05 6.39 -1.60	70.91 7.51 -0.81	78.04 8.15 -5.18	82.42 8.43 -6.50	83.57 8.37 -8.73	84.50 8.18 -11.42	84.72 8.21 -10.27	84.62 8.43 -11.35	85.95 8.75 -10.40	86.00 8.48 -11.26	86.02 8.35 -10.37	89.11 9.63 -5.43	87.81 9.14 -6.14	92.28 7.30 -20.97	87.64 6.13 -23.12	64.50 6.85 -0.06
KEDC PORT_JEFF_GT3 24211	61.38 5.63 0.00	59.78 5.75 -0.83	52.92 4.52 -0.87	47.38 3.83 -1.04	47.87 3.79 -1.02	52.53 4.22 -0.88	59.67 4.97 -0.66	57.66 5.31 -0.80	65.05 6.39 -1.60	70.91 7.51 -0.81	78.04 8.15 -5.18	82.42 8.43 -6.50	83.57 8.37 -8.73	84.50 8.18 -11.42	84.72 8.21 -10.27	84.62 8.43 -11.35	85.95 8.75 -10.40	86.00 8.48 -11.26	86.02 8.35 -10.37	89.11 9.63 -5.43	87.81 9.14 -6.14	92.28 7.30 -20.97	87.64 6.13 -23.12	64.50 6.85 -0.06
KEDC_GLWD_GT4 24219	60.44 4.68 0.00	61.27 3.99 -4.08	55.00 3.18 -4.29	50.25 2.64 -5.11	50.71 2.63 -5.03	54.67 2.89 -4.35	60.93 3.62 -3.27	59.52 4.02 -3.95	66.35 4.91 -4.39	72.59 6.01 -3.99	79.97 6.47 -8.79	83.80 6.88 -9.44	82.62 6.85 -9.31	83.64 6.81 -11.93	83.88 6.89 -10.76	83.76 7.07 -11.84	85.03 7.35 -10.89	85.03 7.02 -11.74	85.09 6.93 -10.85	89.78 8.07 -7.65	86.44 7.76 -6.15	91.25 6.27 -20.97	86.76 5.25 -23.12	63.23 5.59 -0.07
KEDC_GLWD_GT5 24220	60.44 4.68 0.00	61.27 3.99 -4.08	55.00 3.18 -4.29	50.25 2.64 -5.11	50.71 2.63 -5.03	54.67 2.89 -4.35	60.93 3.62 -3.27	59.52 4.02 -3.95	66.35 4.91 -4.39	72.59 6.01 -3.99	79.97 6.47 -8.79	83.80 6.88 -9.44	82.62 6.85 -9.31	83.64 6.81 -11.93	83.88 6.89 -10.76	83.76 7.07 -11.84	85.03 7.35 -10.89	85.03 7.02 -11.74	85.09 6.93 -10.85	89.78 8.07 -7.65	86.44 7.76 -6.15	91.25 6.27 -20.97	86.76 5.25 -23.12	63.23 5.59 -0.07



KENSICO____ 23655	59.82 4.07 0.00	56.29 3.09 0.00	49.95 2.42 0.00	44.47 1.96 0.00	45.00 1.94 0.00	49.56 2.13 0.00	56.79 2.76 0.00	54.69 3.14 0.00	61.88 3.94 -0.89	67.53 4.94 0.00	70.21 5.50 0.00	73.21 5.74 0.00	72.17 5.72 0.00	70.61 5.71 0.00	72.00 5.76 0.00	70.81 5.97 0.00	73.01 6.21 0.00	72.16 5.90 0.00	73.15 5.79 -0.06	83.70 6.74 -2.90	79.06 6.53 0.00	69.19 5.18 0.00	62.76 4.38 0.00	62.19 4.55 -0.06
KIAC_JFK_GT1 23816	59.99 4.24 0.00	56.50 3.30 0.00	50.04 2.52 0.01	44.54 2.04 0.01	45.03 1.98 0.01	49.60 2.18 0.01	56.84 2.81 0.01	55.00 3.45 0.00	62.24 4.28 -0.91	74.01 5.19 -6.23	83.81 5.69 -13.41	82.00 6.14 -8.38	84.40 6.31 -11.63	83.33 6.30 -12.14	83.40 6.36 -10.80	84.59 6.61 -13.13	82.20 6.81 -8.59	83.53 6.63 -10.64	84.64 6.46 -10.87	96.69 7.48 -15.16	89.54 7.33 -9.69	83.46 5.89 -13.56	77.26 4.96 -13.92	62.77 5.12 -0.06
KIAC_JFK_GT2 23817	59.99 4.24 0.00	56.50 3.30 0.00	50.04 2.52 0.01	44.54 2.04 0.01	45.03 1.98 0.01	49.60 2.18 0.01	56.84 2.81 0.01	55.00 3.45 0.00	62.24 4.28 -0.91	74.01 5.19 -6.23	83.81 5.69 -13.41	82.00 6.14 -8.38	84.40 6.31 -11.63	83.33 6.30 -12.14	83.40 6.36 -10.80	84.59 6.61 -13.13	82.20 6.81 -8.59	83.53 6.63 -10.64	84.64 6.46 -10.87	96.69 7.48 -15.16	89.54 7.33 -9.69	83.46 5.89 -13.56	77.26 4.96 -13.92	62.77 5.12 -0.06
KINTIGH____ 23543	51.02 -4.74 0.00	48.36 -4.84 0.00	43.44 -4.09 0.00	39.11 -3.40 0.00	39.66 -3.40 0.00	43.59 -3.84 0.00	49.23 -4.81 0.00	42.22 -9.33 0.00	46.30 -10.73 0.03	50.50 -12.08 0.01	51.57 -13.14 0.00	54.18 -13.29 0.00	55.23 -11.23 0.00	54.64 -10.25 0.00	53.92 -12.32 0.00	54.14 -10.70 0.00	56.11 -10.69 0.00	55.79 -10.47 0.00	54.93 -12.38 -0.01	60.49 -13.48 0.09	60.20 -12.33 0.00	56.07 -7.94 0.00	47.88 -10.51 0.00	50.74 -6.85 -0.01
LEDERLE____ 23769	59.82 4.07 0.00	56.29 3.09 0.00	49.95 2.42 0.00	44.47 1.96 0.00	45.00 1.94 0.00	49.61 2.18 0.00	56.85 2.81 0.00	54.80 3.25 0.00	61.91 3.99 -0.86	67.60 5.01 0.00	70.53 5.82 0.00	73.62 6.14 0.00	72.31 5.85 0.00	70.74 5.84 0.00	72.13 5.90 0.00	70.94 6.10 0.00	73.21 6.41 0.00	72.29 6.03 0.00	73.55 6.19 -0.05	84.13 7.26 -2.81	79.20 6.67 0.00	69.19 5.18 0.00	62.76 4.38 0.00	62.24 4.61 -0.05
LINDEN COGEN____ 23786	60.10 4.35 0.00	56.55 3.35 0.00	50.10 2.57 0.00	44.59 2.08 0.00	45.08 2.02 0.00	49.66 2.23 0.00	56.95 2.92 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.20 5.38 -6.23	84.13 6.02 -13.41	82.14 6.28 -8.38	84.26 6.18 -11.63	83.20 6.17 -12.14	83.20 6.16 -10.80	84.33 6.35 -13.13	82.07 6.68 -8.59	83.20 6.29 -10.64	84.20 6.19 -10.71	96.14 7.11 -14.97	89.03 6.96 -9.54	83.20 5.63 -13.56	77.09 4.79 -13.92	62.66 5.01 -0.06
LIPA_MISC_IPP 23656	61.33 5.58 0.00	59.80 5.80 -0.80	52.93 4.56 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.55 4.27 -0.85	59.70 5.03 -0.64	57.63 5.31 -0.77	65.02 6.39 -1.58	70.69 7.32 -0.78	77.81 7.96 -5.15	82.32 8.37 -6.48	83.49 8.31 -8.73	84.49 8.18 -11.41	84.72 8.21 -10.27	84.55 8.36 -11.35	85.88 8.68 -10.40	85.87 8.35 -11.26	85.95 8.28 -10.37	89.03 9.55 -5.42	87.74 9.07 -6.14	92.21 7.23 -20.97	87.58 6.07 -23.12	64.33 6.68 -0.06
LITTLE FALLS____HYD 24013	57.71 1.95 0.00	54.80 1.60 0.00	48.86 1.33 0.00	43.70 1.19 0.00	44.27 1.21 0.00	48.85 1.42 0.00	55.71 1.68 0.00	53.30 1.75 0.00	59.07 2.11 0.09	65.09 2.50 0.00	67.68 2.98 0.00	70.65 3.17 0.00	69.45 2.99 0.00	67.62 2.73 0.00	68.82 2.58 0.00	67.50 2.66 0.00	69.67 2.87 0.00	69.18 2.92 0.00	70.53 3.23 0.01	77.75 4.00 0.31	75.86 3.34 0.00	66.82 2.82 0.00	60.60 2.22 0.00	59.71 2.13 0.01
LI_NEWBRDGE____DRP 323616	60.21 4.46 0.00	57.49 4.10 -0.19	51.05 3.33 -0.20	45.51 2.76 -0.24	46.05 2.76 -0.23	50.66 3.04 -0.20	57.97 4.07 -0.15	55.80 4.07 -0.18	63.07 4.96 -1.05	68.72 5.95 -0.18	75.45 6.28 -4.47	80.01 6.61 -5.92	81.59 6.51 -8.62	82.71 6.49 -11.32	82.90 6.49 -10.17	82.78 6.68 -11.25	84.05 6.95 -10.31	84.12 6.69 -11.17	84.18 6.60 -10.28	86.94 7.10 -5.18	86.07 7.40 -6.14	90.93 5.95 -20.97	86.59 5.08 -23.12	63.23 5.59 -0.06
LONG_LAKE_PHOENIX 24014	54.42 -1.34 0.00	51.77 -1.44 0.00	46.25 -1.28 0.00	41.40 -1.11 0.00	41.94 -1.12 0.00	46.20 -1.23 0.00	52.63 -1.40 0.00	49.44 -2.11 0.00	54.85 -2.28 -0.07	60.21 -2.38 0.00	62.44 -2.26 0.00	65.25 -2.23 0.00	64.40 -2.06 0.00	63.02 -1.88 0.00	63.92 -2.32 0.00	62.90 -1.95 0.00	64.86 -1.94 0.00	64.27 -1.99 0.00	65.22 -2.09 0.00	72.30 -2.00 -0.24	70.42 -2.10 0.00	62.41 -1.60 0.00	56.11 -2.28 0.00	55.92 -1.67 0.00
LOVETT____3 23632	59.21 3.46 0.00	55.76 2.55 0.00	49.48 1.95 0.00	44.04 1.53 0.00	44.57 1.51 0.00	49.09 1.66 0.00	56.25 2.22 0.00	54.18 2.63 0.00	61.36 3.42 -0.88	66.91 4.32 0.00	69.49 4.79 0.00	72.47 4.99 0.00	71.51 5.05 0.00	69.96 5.06 0.00	71.34 5.10 0.00	70.10 5.25 0.00	72.27 5.48 0.00	71.50 5.23 0.00	72.41 5.05 -0.06	82.84 5.92 -2.85	78.26 5.73 0.00	68.49 4.48 0.00	62.18 3.80 0.00	61.61 3.97 -0.06
LOVETT____4 23642	59.60 3.85 0.00	56.13 2.93 0.00	49.81 2.28 0.00	44.34 1.83 0.00	44.83 1.77 0.00	49.42 1.99 0.00	56.63 2.59 0.00	54.54 2.99 0.00	61.70 3.77 -0.88	67.35 4.76 0.00	69.95 5.24 0.00	73.01 5.53 0.00	71.97 5.52 0.00	70.42 5.52 0.00	71.80 5.56 0.00	70.61 5.77 0.00	72.81 6.01 0.00	71.96 5.70 0.00	72.95 5.59 -0.06	83.43 6.52 -2.86	78.84 6.31 0.00	68.94 4.93 0.00	62.59 4.20 0.00	62.01 4.38 -0.06
LOVETT____5 23593	59.60 3.85 0.00	56.13 2.93 0.00	49.81 2.28 0.00	44.34 1.83 0.00	44.83 1.77 0.00	49.42 1.99 0.00	56.63 2.59 0.00	54.54 2.99 0.00	61.70 3.77 -0.88	67.35 4.76 0.00	69.95 5.24 0.00	73.01 5.53 0.00	71.97 5.52 0.00	70.42 5.52 0.00	71.80 5.56 0.00	70.61 5.77 0.00	72.81 6.01 0.00	71.96 5.70 0.00	72.95 5.59 -0.06	83.43 6.52 -2.86	78.84 6.31 0.00	68.94 4.93 0.00	62.59 4.20 0.00	62.01 4.38 -0.06
LOWER RAQUET____HYD 24057	54.75 -1.00 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.14 -0.28 0.00	53.87 -0.16 0.00	52.01 0.46 0.00	57.45 0.40 0.00	62.97 0.38 0.00	65.03 0.32 0.00	67.61 0.13 0.00	65.86 -0.60 0.00	63.28 -1.62 0.00	65.24 -0.99 0.00	63.09 -1.75 0.00	64.99 -1.80 0.00	64.54 -1.72 0.00	66.30 -1.01 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.54 -1.47 0.00	58.50 0.12 0.00	56.26 -1.32 0.00
LOWER____HUDSON 24059	59.82 4.07 0.00	56.71 3.51 0.00	50.52 2.99 0.00	45.15 2.64 0.00	45.73 2.67 0.00	50.42 2.99 0.00	57.28 3.24 0.00	55.06 3.51 0.00	62.13 3.94 -1.14	66.97 4.38 0.00	69.17 4.46 0.00	72.00 4.52 0.00	71.11 4.65 0.00	69.25 4.35 0.00	70.41 4.17 0.00	69.19 4.34 0.00	70.80 4.01 0.00	70.63 4.37 0.00	71.89 4.51 -0.07	82.64 4.89 -3.70	77.24 4.71 0.00	68.36 4.35 0.00	62.36 3.97 0.00	61.74 4.09 -0.07
LWR____OSWEGATCHIE_HYD 23850	54.64 -1.12 0.00	52.30 -0.90 0.00	46.77 -0.76 0.00	41.91 -0.60 0.00	42.46 -0.60 0.00	46.77 -0.66 0.00	53.50 -0.54 0.00	51.29 -0.26 0.00	56.88 -0.17 0.00	62.40 -0.19 0.00	64.45 -0.26 0.00	67.14 -0.34 0.00	65.79 -0.66 0.00	63.47 -1.43 0.00	65.04 -1.19 0.00	63.22 -1.62 0.00	65.26 -1.54 0.00	64.67 -1.59 0.00	66.09 -1.21 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.92 -0.47 0.00	56.14 -1.44 0.00

LYONS_FALL_HYD 23570	54.86 -0.89 0.00	52.30 -0.90 0.00	46.72 -0.81 0.00	41.83 -0.68 0.00	42.37 -0.69 0.00	46.67 -0.76 0.00	53.33 -0.70 0.00	50.83 -0.72 0.00	56.48 -0.57 0.00	62.09 -0.50 0.00	64.25 -0.45 0.00	67.00 -0.47 0.00	65.99 -0.47 0.00	64.12 -0.78 0.00	65.37 -0.86 0.00	64.00 -0.84 0.00	66.13 -0.67 0.00	65.53 -0.73 0.00	66.70 -0.61 0.00	73.83 -0.22 0.00	72.09 -0.44 0.00	63.56 -0.45 0.00	57.74 -0.64 0.00	56.72 -0.86 0.00
MAPLE_RIDGE_WT_1 323574	55.53 -0.22 0.00	53.04 -0.16 0.00	47.43 -0.10 0.00	42.43 -0.09 0.00	42.97 -0.09 0.00	47.33 -0.09 0.00	53.93 -0.11 0.00	51.55 0.00 0.00	56.95 -0.06 0.05	62.53 -0.06 0.00	64.64 -0.06 0.00	67.41 -0.07 0.00	66.26 -0.20 0.00	64.64 -0.26 0.00	66.10 -0.13 0.00	64.58 -0.26 0.00	66.53 -0.27 0.00	66.00 -0.27 0.00	67.17 -0.13 0.00	73.82 -0.07 0.16	72.31 -0.22 0.00	63.75 -0.26 0.00	58.38 0.00 0.00	57.41 -0.17 0.00
MAPLE_RIDGE_WT_2 323611	55.53 -0.22 0.00	53.04 -0.16 0.00	47.43 -0.10 0.00	42.43 -0.09 0.00	42.97 -0.09 0.00	47.33 -0.09 0.00	53.93 -0.11 0.00	51.55 0.00 0.00	56.95 -0.06 0.05	62.53 -0.06 0.00	64.64 -0.06 0.00	67.41 -0.07 0.00	66.26 -0.20 0.00	64.64 -0.26 0.00	66.10 -0.13 0.00	64.58 -0.26 0.00	66.53 -0.27 0.00	66.00 -0.27 0.00	67.17 -0.13 0.00	73.82 -0.07 0.16	72.31 -0.22 0.00	63.75 -0.26 0.00	58.38 0.00 0.00	57.41 -0.17 0.00
MG INDUSTRY___DRP 24185	57.93 2.17 0.00	54.96 1.76 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.22 1.16 0.00	48.76 1.33 0.00	55.55 1.51 0.00	53.25 1.70 0.00	60.17 2.00 -1.12	64.66 2.07 0.00	66.91 2.20 0.00	69.77 2.29 0.00	68.78 2.33 0.00	67.11 2.21 0.00	68.36 2.12 0.00	67.18 2.33 0.00	69.00 2.20 0.00	68.51 2.25 0.00	69.60 2.22 -0.07	80.21 2.52 -3.64	74.85 2.32 0.00	66.06 2.05 0.00	60.25 1.87 0.00	59.95 2.30 -0.07
MID___OSWEGATCHIE_HYD 23849	54.64 -1.12 0.00	52.30 -0.90 0.00	46.77 -0.76 0.00	41.91 -0.60 0.00	42.46 -0.60 0.00	46.77 -0.66 0.00	53.50 -0.54 0.00	51.29 -0.26 0.00	56.88 -0.17 0.00	62.40 -0.19 0.00	64.45 -0.26 0.00	67.14 -0.34 0.00	65.79 -0.66 0.00	63.47 -1.43 0.00	65.04 -1.19 0.00	63.22 -1.62 0.00	65.26 -1.54 0.00	64.67 -1.59 0.00	66.09 -1.21 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.92 -0.47 0.00	56.14 -1.44 0.00
MID___RAQUETTE_HYD 23851	54.75 -1.00 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.14 -0.28 0.00	53.87 -0.16 0.00	52.01 0.46 0.00	57.45 0.40 0.00	62.97 0.38 0.00	65.03 0.32 0.00	67.61 0.13 0.00	65.86 -0.60 0.00	63.28 -1.62 0.00	65.24 -0.99 0.00	63.09 -1.75 0.00	64.99 -1.80 0.00	64.54 -1.72 0.00	66.30 -1.01 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.54 -1.47 0.00	58.50 0.12 0.00	56.26 -1.32 0.00
MILLIKEN___1 23584	50.96 -4.79 0.00	48.36 -4.84 0.00	43.58 -3.94 0.00	39.92 -2.59 0.00	40.48 -2.58 0.00	44.58 -2.85 0.00	49.50 -4.54 0.00	46.14 -5.41 0.00	51.38 -5.82 -0.15	56.71 -5.88 0.00	58.88 -5.82 0.00	61.67 -5.80 0.00	60.94 -5.52 0.00	59.58 -5.32 0.00	60.14 -6.09 0.00	59.33 -5.51 0.00	61.25 -5.54 0.00	60.69 -5.57 0.00	61.66 -5.65 -0.01	69.06 -5.48 -0.48	66.80 -5.73 0.00	58.89 -5.12 0.00	52.20 -6.19 0.00	52.06 -5.53 -0.01
MILLIKEN___2 23585	50.96 -4.79 0.00	48.36 -4.84 0.00	43.58 -3.94 0.00	39.92 -2.59 0.00	40.48 -2.58 0.00	44.58 -2.85 0.00	49.50 -4.54 0.00	46.14 -5.41 0.00	51.38 -5.82 -0.15	56.71 -5.88 0.00	58.88 -5.82 0.00	61.67 -5.80 0.00	60.94 -5.52 0.00	59.58 -5.32 0.00	60.14 -6.09 0.00	59.33 -5.51 0.00	61.25 -5.54 0.00	60.69 -5.57 0.00	61.66 -5.65 -0.01	69.06 -5.48 -0.48	66.80 -5.73 0.00	58.89 -5.12 0.00	52.20 -6.19 0.00	52.06 -5.53 -0.01
MILLIKEN___DIESEL 23629	50.96 -4.79 0.00	48.36 -4.84 0.00	43.58 -3.94 0.00	39.92 -2.59 0.00	40.48 -2.58 0.00	44.58 -2.85 0.00	49.50 -4.54 0.00	46.14 -5.41 0.00	51.38 -5.82 -0.15	56.71 -5.88 0.00	58.88 -5.82 0.00	61.67 -5.80 0.00	60.94 -5.52 0.00	59.58 -5.32 0.00	60.14 -6.09 0.00	59.33 -5.51 0.00	61.25 -5.54 0.00	60.69 -5.57 0.00	61.66 -5.65 -0.01	69.06 -5.48 -0.48	66.80 -5.73 0.00	58.89 -5.12 0.00	52.20 -6.19 0.00	52.06 -5.53 -0.01
MILLSEAT___LFGE 323607	52.30 -3.46 0.00	49.48 -3.72 0.00	44.44 -3.09 0.00	40.00 -2.51 0.00	40.52 -2.54 0.00	44.63 -2.80 0.00	50.47 -3.57 0.00	42.68 -8.87 0.00	46.76 -10.27 0.02	51.07 -11.52 0.01	52.22 -12.49 0.00	54.93 -12.55 0.00	56.09 -10.37 0.00	55.68 -9.22 0.00	54.64 -11.59 0.00	55.05 -9.79 0.00	57.24 -9.55 0.00	56.85 -9.41 0.00	55.80 -11.51 -0.01	62.20 -12.29 -0.44	61.36 -11.17 0.00	57.41 -6.59 0.00	48.34 -10.04 0.00	51.89 -5.70 -0.01
MODEL_CITY_ENERGY 24167	51.52 -4.24 0.00	48.73 -4.47 0.00	43.87 -3.66 0.00	39.45 -3.06 0.00	40.00 -3.06 0.00	44.01 -3.41 0.00	49.66 -4.38 0.00	41.39 -10.16 0.00	45.29 -11.75 0.02	49.19 -13.39 0.01	50.15 -14.56 0.00	52.77 -14.71 0.00	54.30 -12.16 0.00	54.00 -10.90 0.00	52.66 -13.58 0.00	53.30 -11.54 0.00	55.31 -11.49 0.00	55.06 -11.20 0.00	53.72 -13.60 -0.01	59.29 -14.74 0.03	59.18 -13.35 0.00	55.94 -8.06 0.00	46.88 -11.50 0.00	50.79 -6.79 -0.01
MODERN_LFGE___ 323580	51.52 -4.24 0.00	48.73 -4.47 0.00	43.87 -3.66 0.00	39.45 -3.06 0.00	40.00 -3.06 0.00	44.01 -3.41 0.00	49.66 -4.38 0.00	41.39 -10.16 0.00	45.29 -11.75 0.02	49.19 -13.39 0.01	50.15 -14.56 0.00	52.77 -14.71 0.00	54.30 -12.16 0.00	54.00 -10.90 0.00	52.66 -13.58 0.00	53.30 -11.54 0.00	55.31 -11.49 0.00	55.06 -11.20 0.00	53.72 -13.60 -0.01	59.29 -14.74 0.03	59.18 -13.35 0.00	55.94 -8.06 0.00	46.88 -11.50 0.00	50.79 -6.79 -0.01
MOHAWK_PAPER___DRP 24187	59.04 3.29 0.00	56.02 2.82 0.00	49.90 2.38 0.00	44.55 2.04 0.00	45.13 2.07 0.00	49.75 2.32 0.00	56.58 2.54 0.00	54.33 2.78 0.00	61.17 2.97 -1.15	65.78 3.19 0.00	67.94 3.24 0.00	70.85 3.37 0.00	69.91 3.46 0.00	68.14 3.24 0.00	69.35 3.11 0.00	68.15 3.31 0.00	69.93 3.14 0.00	69.64 3.38 0.00	70.74 3.37 -0.07	81.49 3.70 -3.73	76.01 3.48 0.00	67.21 3.20 0.00	61.25 2.86 0.00	60.65 2.99 -0.07
MONGAUP___HYD 23641	59.32 3.57 0.00	55.97 2.77 0.00	49.71 2.19 0.00	44.30 1.79 0.00	44.83 1.77 0.00	49.47 2.04 0.00	56.68 2.65 0.00	54.44 2.89 0.00	61.40 3.54 -0.81	67.03 4.44 0.00	70.14 5.44 0.00	73.14 5.67 0.00	71.64 5.18 0.00	70.22 5.32 0.00	71.53 5.30 0.00	70.36 5.51 0.00	72.61 5.81 0.00	71.69 5.43 0.00	73.15 5.79 -0.05	83.57 6.89 -2.62	78.55 6.02 0.00	68.55 4.54 0.00	62.12 3.74 0.00	61.66 4.03 -0.05
MONTAUK___DIESEL 23721	64.28 8.53 0.00	62.73 8.73 -0.80	55.17 6.80 -0.84	49.47 5.95 -1.01	49.99 5.94 -0.99	54.88 6.59 -0.86	62.35 7.67 -0.64	60.42 8.09 -0.78	68.62 9.98 -1.58	75.02 11.64 -0.78	82.54 12.68 -5.15	87.32 13.36 -6.48	88.55 13.36 -8.73	89.49 13.17 -11.42	89.68 13.18 -10.27	89.48 13.29 -11.35	91.09 13.89 -10.40	90.90 13.38 -11.26	90.87 13.19 -10.37	94.66 15.18 -5.42	93.10 14.43 -6.14	96.44 11.46 -20.97	90.79 9.28 -23.12	67.26 9.62 -0.06
MUNSVILLE_WIND_PWR 323609	55.03 -0.72 0.00	52.14 -1.06 0.00	46.53 -1.00 0.00	41.96 -0.55 0.00	42.54 -0.52 0.00	47.00 -0.43 0.00	53.55 -0.49 0.00	50.57 -0.98 0.00	56.52 -0.80 -0.26	62.34 -0.25 0.00	64.96 0.26 0.00	67.81 0.34 0.00	66.92 0.47 0.00	65.03 0.13 0.00	65.71 -0.53 0.00	64.84 0.00 0.00	67.20 0.40 0.00	66.33 0.07 0.00	67.46 0.13 -0.02	76.31 1.41 -0.85	73.25 0.73 0.00	64.07 0.06 0.00	56.87 -1.52 0.00	56.45 -1.15 -0.02

SALMON___HYD 24042	55.25	53.20	47.62	42.68	43.32	47.71	54.63	52.58	58.02	63.65	65.81	68.22	66.33	64.25	66.17	64.07	65.99	65.47	67.37	74.65	72.31	63.43	59.20	56.95
	-0.50	0.00	0.10	0.17	0.26	0.28	0.59	1.03	0.97	1.06	1.10	0.74	-0.13	-0.65	-0.07	-0.78	-0.80	-0.80	0.07	0.59	-0.22	-0.58	0.82	-0.63
	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
N.E._GEN_SANDY PD 24062	59.26	56.14	50.00	44.64	45.17	49.75	56.63	56.20	60.00	66.85	69.17	72.13	71.11	69.44	70.74	69.51	71.27	70.90	74.06	80.20	77.01	68.40	62.18	61.56
	3.51	2.93	2.47	2.13	2.11	2.32	2.59	2.94	3.59	4.26	4.46	4.66	4.65	4.54	4.50	4.67	4.48	4.64	4.58	4.81	4.71	4.16	3.80	3.92
	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.71	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-1.33	0.23	-0.23	0.00	-0.07
NARROWS_GT1_1 24228	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_2 24229	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_3 24230	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_4 24231	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_5 24232	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_6 24233	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_7 24234	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT1_8 24235	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_1 24236	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_2 24237	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_3 24238	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_4 24239	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_5 24240	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06
NARROWS_GT2_6 24241	60.67	57.09	50.62	45.06	45.56	50.18	57.33	55.16	62.30	74.36	84.47	82.34	84.58	83.52	83.57	84.80	82.34	83.70	84.78	96.92	89.55	83.61	77.49	62.66
	4.91	3.88	3.09	2.55	2.50	2.75	3.30	3.61	4.34	5.45	6.15	6.34	6.31	6.30	6.36	6.61	6.81	6.63	6.60	7.70	7.33	5.82	4.96	5.01
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.33	-13.62	-8.52	-11.81	-12.33	-10.98	-13.35	-8.73	-10.82	-10.88	-15.16	-9.70	-13.78	-14.14	-0.06

NARROWS_GT2_7 24242	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
NARROWS_GT2_8 24243	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
NEG CAPITAL___MECHNVIL 23645	60.33 4.57 0.00	57.14 3.94 0.00	50.90 3.37 0.00	45.49 2.98 0.00	46.07 3.01 0.00	50.84 3.41 0.00	57.76 3.73 0.00	55.52 3.97 0.00	62.65 4.45 -1.14	67.60 5.01 0.00	69.88 5.18 0.00	72.67 5.20 0.00	71.84 5.38 0.00	69.90 5.00 0.00	71.00 4.77 0.00	69.84 4.99 0.00	71.47 4.68 0.00	71.36 5.10 0.00	72.70 5.32 -0.07	83.70 5.92 -3.72	78.11 5.58 0.00	69.19 5.18 0.00	63.00 4.61 0.00	62.37 4.72 -0.07
NEG CENTRAL_HIGH_ACRES 23767	52.24 -3.51 0.00	49.58 -3.62 0.00	44.44 -3.09 0.00	39.87 -2.64 0.00	40.43 -2.63 0.00	44.54 -2.89 0.00	50.58 -3.46 0.00	45.36 -6.19 0.00	50.20 -6.96 -0.11	54.89 -7.70 0.00	56.55 -8.15 0.00	59.24 -8.23 0.00	59.41 -7.04 0.00	58.47 -6.42 0.00	58.49 -7.75 0.00	58.16 -6.68 0.00	60.18 -6.61 0.00	59.70 -6.56 0.00	59.77 -7.54 -0.01	66.41 -8.00 -0.35	65.06 -7.47 0.00	58.89 -5.12 0.00	51.44 -6.95 0.00	52.87 -4.72 -0.01
NEG CENTRAL___DRP 24199	53.52 -2.23 0.00	50.86 -2.34 0.00	45.48 -2.04 0.00	40.85 -1.66 0.00	41.42 -1.64 0.00	45.63 -1.80 0.00	51.93 -2.11 0.00	47.84 -3.71 0.00	53.00 -4.17 -0.11	58.15 -4.44 0.00	60.24 -4.46 0.00	63.09 -4.39 0.00	62.60 -3.85 0.00	61.33 -3.57 0.00	61.73 -4.50 0.00	61.08 -3.76 0.00	63.12 -3.67 0.00	62.48 -3.78 0.00	63.14 -4.17 -0.01	70.35 -4.07 -0.37	68.39 -4.13 0.00	61.00 -3.01 0.00	53.95 -4.44 0.00	54.48 -3.11 -0.01
NEG CENTRAL___INDECK 23768	53.30 -2.45 0.00	50.38 -2.82 0.00	45.20 -2.33 0.00	40.60 -1.91 0.00	41.21 -1.85 0.00	45.39 -2.04 0.00	51.55 -2.49 0.00	44.75 -6.80 0.00	49.38 -7.82 -0.14	53.95 -8.64 0.00	56.10 -8.61 0.00	58.91 -8.57 0.00	59.08 -7.38 0.00	58.41 -6.49 0.00	57.63 -8.61 0.00	57.84 -7.00 0.00	60.05 -6.75 0.00	59.63 -6.63 0.00	59.57 -7.74 -0.01	66.73 -7.78 -0.45	64.84 -7.69 0.00	59.46 -4.54 0.00	50.62 -7.77 0.00	53.21 -4.38 -0.01
NEG CENTRAL___SENECA 23627	53.19 -2.56 0.00	50.49 -2.71 0.00	45.15 -2.38 0.00	40.60 -1.91 0.00	41.17 -1.89 0.00	45.39 -2.04 0.00	51.60 -2.43 0.00	47.07 -4.48 0.00	52.05 -5.13 -0.13	57.08 -5.51 0.00	59.14 -5.56 0.00	61.94 -5.53 0.00	61.61 -4.85 0.00	60.49 -4.41 0.00	60.67 -5.56 0.00	60.17 -4.67 0.00	62.19 -4.61 0.00	61.56 -4.70 0.00	62.06 -5.25 -0.01	69.35 -5.11 -0.41	67.38 -5.15 0.00	60.29 -3.71 0.00	52.96 -5.43 0.00	53.85 -3.74 -0.01
NEG CENTRAL___STATE_STREET 24147	53.58 -2.17 0.00	50.86 -2.34 0.00	45.53 -2.00 0.00	41.11 -1.40 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	51.93 -2.11 0.00	48.15 -3.40 0.00	53.46 -3.71 -0.11	58.83 -3.76 0.00	61.15 -3.56 0.00	64.03 -3.44 0.00	63.33 -3.12 0.00	61.98 -2.92 0.00	62.53 -3.71 0.00	61.73 -3.11 0.00	63.79 -3.01 0.00	63.21 -3.05 0.00	64.15 -3.16 -0.01	71.54 -2.89 -0.37	69.34 -3.19 0.00	61.45 -2.56 0.00	54.47 -3.91 0.00	54.65 -2.94 -0.01
NEG MILLWOOD___DRP 24198	59.49 3.74 0.00	56.02 2.82 0.00	49.76 2.23 0.00	44.30 1.79 0.00	44.83 1.77 0.00	49.37 1.94 0.00	56.68 2.65 0.00	54.44 2.89 0.00	61.67 3.71 -0.91	67.28 4.69 0.00	69.95 5.24 0.00	73.08 5.60 0.00	71.97 5.52 0.00	70.48 5.58 0.00	71.93 5.70 0.00	70.74 5.90 0.00	73.01 6.21 0.00	72.09 5.83 0.00	73.15 5.79 -0.06	83.83 6.81 -2.96	78.98 6.45 0.00	68.94 4.93 0.00	62.53 4.15 0.00	61.78 4.15 -0.06
NEG NORTH_FLCN_SEA 23793	53.97 -1.78 0.00	51.93 -1.28 0.00	46.53 -1.00 0.00	41.66 -0.85 0.00	42.28 -0.78 0.00	46.53 -0.90 0.00	53.12 -0.92 0.00	51.19 -0.36 0.00	56.48 -0.57 0.00	61.84 -0.75 0.00	63.93 -0.78 0.00	66.40 -1.08 0.00	64.60 -1.86 0.00	62.82 -2.08 0.00	64.71 -1.52 0.00	62.70 -2.14 0.00	64.59 -2.20 0.00	64.07 -2.19 0.00	65.83 -1.48 0.00	72.65 -1.41 0.00	70.57 -1.96 0.00	61.96 -2.05 0.00	57.80 -0.58 0.00	55.80 -1.79 0.00
NEG NORTH_KES_CHATGAY 23792	54.47 -1.28 0.00	52.51 -0.69 0.00	47.01 -0.52 0.00	42.13 -0.38 0.00	42.72 -0.34 0.00	47.00 -0.43 0.00	53.66 -0.38 0.00	51.76 0.21 0.00	57.05 0.00 0.00	62.46 -0.13 0.00	64.64 -0.06 0.00	67.14 -0.34 0.00	65.33 -1.13 0.00	63.54 -1.36 0.00	65.51 -0.73 0.00	63.42 -1.43 0.00	65.26 -1.54 0.00	64.80 -1.46 0.00	66.57 -0.74 0.00	73.39 -0.67 0.00	71.29 -1.23 0.00	62.54 -1.47 0.00	58.44 0.06 0.00	56.37 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	54.69 -1.06 0.00	52.62 -0.59 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.10 -0.33 0.00	53.87 -0.16 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.65 0.06 0.00	64.77 0.06 0.00	67.14 -0.34 0.00	65.46 -1.00 0.00	63.60 -1.30 0.00	65.51 -0.73 0.00	63.48 -1.36 0.00	65.39 -1.40 0.00	64.87 -1.39 0.00	66.57 -0.74 0.00	73.61 -0.44 0.00	71.44 -1.09 0.00	62.73 -1.28 0.00	58.50 0.12 0.00	56.49 -1.09 0.00
NEG NORTH___LWR_SARANAC 23913	54.69 -1.06 0.00	52.62 -0.59 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.10 -0.33 0.00	53.87 -0.16 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.65 0.06 0.00	64.77 0.06 0.00	67.14 -0.34 0.00	65.46 -1.00 0.00	63.60 -1.30 0.00	65.51 -0.73 0.00	63.48 -1.36 0.00	65.39 -1.40 0.00	64.87 -1.39 0.00	66.57 -0.74 0.00	73.61 -0.44 0.00	71.44 -1.09 0.00	62.73 -1.28 0.00	58.50 0.12 0.00	56.49 -1.09 0.00
NEG NORTH___PLATTSBURG 23628	54.69 -1.06 0.00	52.62 -0.59 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.10 -0.33 0.00	53.87 -0.16 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.65 0.06 0.00	64.77 0.06 0.00	67.14 -0.34 0.00	65.46 -1.00 0.00	63.60 -1.30 0.00	65.51 -0.73 0.00	63.48 -1.36 0.00	65.39 -1.40 0.00	64.87 -1.39 0.00	66.57 -0.74 0.00	73.61 -0.44 0.00	71.44 -1.09 0.00	62.73 -1.28 0.00	58.50 0.12 0.00	56.49 -1.09 0.00
NEG WEST_LEA_LOCKPORT 23791	51.63 -4.13 0.00	48.79 -4.42 0.00	43.87 -3.66 0.00	39.49 -3.02 0.00	40.05 -3.01 0.00	44.06 -3.37 0.00	49.71 -4.32 0.00	41.55 -10.00 0.00	45.40 -11.64 0.02	49.38 -13.21 0.01	50.34 -14.36 0.00	52.97 -14.51 0.00	54.50 -11.96 0.00	54.19 -10.71 0.00	52.86 -13.38 0.00	53.50 -11.35 0.00	55.51 -11.29 0.00	55.26 -11.00 0.00	53.92 -13.39 -0.01	59.50 -14.52 0.04	59.40 -13.13 0.00	56.13 -7.87 0.00	47.00 -11.39 0.00	50.91 -6.68 -0.01
NEG WEST___LANCASTER 23811	52.02 -3.74 0.00	49.16 -4.04 0.00	44.20 -3.33 0.00	39.75 -2.76 0.00	40.30 -2.76 0.00	44.35 -3.08 0.00	50.25 -3.78 0.00	42.32 -9.23 0.00	46.27 -10.78 0.00	50.44 -12.14 0.01	51.57 -13.14 0.00	54.25 -13.23 0.00	55.69 -10.77 0.00	55.29 -9.61 0.00	54.11 -12.12 0.00	54.66 -10.18 0.00	56.78 -10.02 0.00	56.45 -9.81 0.00	55.27 -12.05 -0.01	61.18 -12.89 -0.01	60.92 -11.60 0.00	57.09 -6.91 0.00	47.99 -10.39 0.00	51.66 -5.93 -0.01

NEG_PENN_ALLEGHNY 23528	55.09 -0.67 0.00	52.14 -1.06 0.00	46.44 -1.09 0.00	41.53 -0.98 0.00	42.07 -0.99 0.00	46.39 -1.04 0.00	53.06 -0.97 0.00	50.21 -1.34 0.00	55.75 -1.60 -0.29	61.34 -1.25 0.00	63.61 -1.10 0.00	66.40 -1.08 0.00	65.73 -0.73 0.00	64.25 -0.65 0.00	65.11 -1.13 0.00	64.19 -0.65 0.00	66.26 -0.53 0.00	65.47 -0.80 0.00	66.11 -1.21 -0.02	74.27 -0.74 -0.95	71.88 -0.65 0.00	63.24 -0.77 0.00	56.69 -1.69 0.00	56.68 -0.92 -0.02
NEG___GEN_MONROE 24207	53.19 -2.56 0.00	50.38 -2.82 0.00	45.15 -2.38 0.00	40.60 -1.91 0.00	41.12 -1.94 0.00	45.29 -2.13 0.00	51.50 -2.54 0.00	45.05 -6.50 0.00	49.65 -7.36 0.04	54.38 -8.20 0.01	56.04 -8.67 0.00	58.77 -8.70 0.00	59.28 -7.18 0.00	58.54 -6.36 0.00	58.09 -8.15 0.00	58.03 -6.81 0.00	60.25 -6.55 0.00	59.77 -6.49 0.00	59.51 -7.81 -0.01	66.29 -8.15 -0.38	64.91 -7.62 0.00	59.46 -4.54 0.00	51.15 -7.24 0.00	53.44 -4.15 -0.01
NEPA___ENERGY 23901	49.68 -6.08 0.00	46.76 -6.44 0.00	41.59 -5.94 0.00	37.32 -5.19 0.00	37.85 -5.21 0.00	41.69 -5.74 0.00	47.77 -6.27 0.00	43.82 -7.73 0.00	47.62 -9.53 -0.09	53.07 -9.51 0.01	54.94 -9.77 0.00	57.29 -10.19 0.00	57.42 -9.04 0.00	56.46 -8.44 0.00	56.43 -9.80 0.00	56.15 -8.69 0.00	58.45 -8.35 0.00	57.12 -9.14 0.00	56.68 -10.63 -0.01	63.70 -10.66 -0.31	62.81 -9.72 0.00	55.75 -8.26 0.00	48.52 -9.87 0.00	50.40 -7.20 -0.01
NEVERSINK___HYD 23608	59.38 3.62 0.00	56.13 2.93 0.00	49.90 2.38 0.00	44.55 2.04 0.00	45.08 2.02 0.00	49.71 2.28 0.00	57.06 3.03 0.00	54.59 3.04 0.00	61.59 3.77 -0.77	67.22 4.63 0.00	70.27 5.56 0.00	73.35 5.87 0.00	71.77 5.32 0.00	70.35 5.45 0.00	71.67 5.43 0.00	70.48 5.64 0.00	72.81 6.01 0.00	71.69 5.43 0.00	73.28 5.92 -0.05	83.66 7.11 -2.49	78.69 6.16 0.00	68.55 4.54 0.00	62.06 3.68 0.00	61.66 4.03 -0.05
NEWTON___FALLS_HYD 23847	54.64 -1.12 0.00	52.30 -0.90 0.00	46.77 -0.76 0.00	41.91 -0.60 0.00	42.46 -0.60 0.00	46.77 -0.66 0.00	53.50 -0.54 0.00	51.29 -0.26 0.00	56.88 -0.17 0.00	62.40 -0.19 0.00	64.45 -0.26 0.00	67.14 -0.34 0.00	65.79 -0.66 0.00	63.47 -1.43 0.00	65.04 -1.19 0.00	63.22 -1.62 0.00	65.26 -1.54 0.00	64.67 -1.59 0.00	66.09 -1.21 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.92 -0.47 0.00	56.14 -1.44 0.00
NIAGARA____ 23760	51.29 -4.46 0.00	48.47 -4.74 0.00	43.68 -3.85 0.00	39.28 -3.23 0.00	39.83 -3.23 0.00	43.82 -3.60 0.00	49.34 -4.70 0.00	41.14 -10.41 0.00	45.00 -12.04 0.02	48.87 -13.71 0.01	49.69 -15.01 0.00	52.23 -15.25 0.00	53.83 -12.63 0.00	53.54 -11.36 0.00	52.19 -14.04 0.00	52.85 -12.00 0.00	54.77 -12.02 0.00	54.60 -11.66 0.00	53.18 -14.13 -0.01	58.62 -15.40 0.04	58.60 -13.93 0.00	55.49 -8.51 0.00	46.59 -11.79 0.00	50.45 -7.14 -0.01
NINE_MILE_1 23575	54.03 -1.73 0.00	51.39 -1.81 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.91 -1.52 0.00	52.31 -1.73 0.00	49.08 -2.47 0.00	54.39 -2.74 -0.07	59.65 -2.94 0.00	61.66 -3.04 0.00	64.44 -3.04 0.00	63.73 -2.72 0.00	62.37 -2.53 0.00	63.26 -2.98 0.00	62.25 -2.59 0.00	64.19 -2.61 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.83 -2.18 0.00	55.64 -2.74 0.00	55.51 -2.07 0.00
NINE_MILE_2 23744	54.03 -1.73 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.91 -1.52 0.00	52.31 -1.73 0.00	49.08 -2.47 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.66 -3.04 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.37 -2.53 0.00	63.32 -2.91 0.00	62.25 -2.59 0.00	64.19 -2.61 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.83 -2.18 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00
NM_CAPITAL___DRP 24208	58.99 3.23 0.00	55.92 2.71 0.00	49.81 2.28 0.00	44.47 1.96 0.00	45.04 1.98 0.00	49.66 2.23 0.00	56.47 2.43 0.00	54.23 2.68 0.00	60.93 2.74 -1.14	65.41 2.82 0.00	67.49 2.78 0.00	70.31 2.83 0.00	69.45 2.99 0.00	67.69 2.79 0.00	68.95 2.72 0.00	67.70 2.85 0.00	69.47 2.67 0.00	69.11 2.85 0.00	70.20 2.83 -0.07	80.87 3.11 -3.70	75.43 2.90 0.00	66.76 2.75 0.00	60.84 2.45 0.00	60.30 2.65 -0.07
NM_CENTRAL___DRP 24181	54.58 -1.17 0.00	51.98 -1.22 0.00	46.39 -1.14 0.00	41.57 -0.94 0.00	42.11 -0.95 0.00	46.39 -1.04 0.00	52.90 -1.13 0.00	49.59 -1.96 0.00	55.02 -2.11 -0.08	60.46 -2.13 0.00	62.57 -2.14 0.00	65.38 -2.09 0.00	64.73 -1.73 0.00	63.28 -1.62 0.00	64.18 -2.05 0.00	63.16 -1.69 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.43 -1.88 0.00	72.52 -1.78 -0.24	70.79 -1.74 0.00	62.73 -1.28 0.00	56.28 -2.10 0.00	56.15 -1.44 0.00
NM_FRONTIER___DRP 24179	51.46 -4.29 0.00	48.63 -4.58 0.00	43.82 -3.71 0.00	39.41 -3.10 0.00	39.96 -3.10 0.00	43.97 -3.46 0.00	49.55 -4.49 0.00	41.19 -10.36 0.00	45.00 -12.04 0.01	48.87 -13.71 0.01	49.69 -15.01 0.00	52.29 -15.18 0.00	53.90 -12.56 0.00	53.67 -11.23 0.00	52.26 -13.98 0.00	52.98 -11.87 0.00	54.91 -11.89 0.00	54.73 -11.53 0.00	53.31 -14.00 -0.01	58.70 -15.33 0.03	58.75 -13.78 0.00	55.69 -8.32 0.00	46.65 -11.74 0.00	50.62 -6.97 -0.01
NM_ST_REGIS___HYD 24053	54.86 -0.89 0.00	52.83 -0.37 0.00	47.29 -0.24 0.00	42.38 -0.13 0.00	43.02 -0.04 0.00	47.33 -0.09 0.00	54.09 0.05 0.00	52.22 0.67 0.00	57.63 0.57 0.00	63.15 0.56 0.00	65.29 0.58 0.00	67.81 0.34 0.00	65.99 -0.47 0.00	63.54 -1.36 0.00	65.44 -0.79 0.00	63.29 -1.56 0.00	65.26 -1.54 0.00	64.74 -1.52 0.00	66.57 -0.74 0.00	73.83 -0.22 0.00	71.66 -0.87 0.00	62.79 -1.22 0.00	58.68 0.29 0.00	56.43 -1.15 0.00
NORTHPORT___1 23551	60.66 4.91 0.00	58.62 4.74 -0.69	52.05 3.80 -0.72	46.56 3.19 -0.86	47.05 3.14 -0.85	51.62 3.46 -0.73	58.75 4.16 -0.55	56.70 4.48 -0.66	63.96 5.42 -1.48	69.71 6.45 -0.67	76.52 6.79 -5.02	80.94 7.08 -6.37	82.21 7.04 -8.71	83.24 6.94 -11.40	83.37 6.89 -10.25	83.24 7.07 -11.33	84.59 7.41 -10.38	84.59 7.09 -11.24	84.59 6.93 -10.35	87.43 8.00 -5.37	86.29 7.62 -6.14	91.13 6.14 -20.97	86.94 5.43 -23.12	63.86 6.22 -0.06
NORTHPORT___2 23552	60.66 4.91 0.00	58.62 4.74 -0.69	52.05 3.80 -0.72	46.56 3.19 -0.86	47.05 3.14 -0.85	51.62 3.46 -0.73	58.75 4.16 -0.55	56.70 4.48 -0.66	63.96 5.42 -1.48	69.71 6.45 -0.67	76.52 6.79 -5.02	80.94 7.08 -6.37	82.21 7.04 -8.71	83.24 6.94 -11.40	83.37 6.89 -10.25	83.24 7.07 -11.33	84.59 7.41 -10.38	84.59 7.09 -11.24	84.59 6.93 -10.35	87.43 8.00 -5.37	86.29 7.62 -6.14	91.13 6.14 -20.97	86.94 5.43 -23.12	63.86 6.22 -0.06
NORTHPORT___3 23553	60.44 4.68 0.00	58.24 4.36 -0.68	51.71 3.47 -0.71	46.25 2.89 -0.85	46.78 2.89 -0.84	51.33 3.18 -0.72	58.52 3.94 -0.54	56.48 4.28 -0.65	63.78 5.25 -1.47	69.57 6.32 -0.66	76.38 6.66 -5.01	80.86 7.02 -6.37	82.01 6.85 -8.71	83.04 6.75 -11.40	83.24 6.76 -10.25	83.17 7.00 -11.33	84.32 7.15 -10.38	84.39 6.89 -11.24	84.39 6.73 -10.35	87.16 7.70 -5.40	86.07 7.40 -6.14	91.38 6.40 -20.97	87.17 5.66 -23.12	63.86 6.22 -0.06
NORTHPORT___4 23650	60.44 4.68 0.00	58.24 4.36 -0.68	51.71 3.47 -0.71	46.25 2.89 -0.85	46.78 2.89 -0.84	51.33 3.18 -0.72	58.52 3.94 -0.54	56.48 4.28 -0.65	63.78 5.25 -1.47	69.57 6.32 -0.66	76.38 6.66 -5.01	80.86 7.02 -6.37	82.01 6.85 -8.71	83.04 6.75 -11.40	83.24 6.76 -10.25	83.17 7.00 -11.33	84.32 7.15 -10.38	84.39 6.89 -11.24	84.39 6.73 -10.35	87.16 7.70 -5.40	86.07 7.40 -6.14	91.38 6.40 -20.97	87.17 5.66 -23.12	63.86 6.22 -0.06

NORTHPORT___IC 23718	60.66 4.91 0.00	58.62 4.74 -0.69	52.05 3.80 -0.72	46.56 3.19 -0.86	47.05 3.14 -0.85	51.62 3.46 -0.73	58.75 4.16 -0.55	56.70 4.48 -0.66	63.96 5.42 -1.48	69.71 6.45 -0.67	76.52 6.79 -5.02	80.94 7.08 -6.37	82.21 7.04 -8.71	83.24 6.94 -11.40	83.37 6.89 -10.25	83.24 7.07 -11.33	84.59 7.41 -10.38	84.59 7.09 -11.24	84.59 6.93 -10.35	87.43 8.00 -5.37	86.29 7.62 -6.14	91.13 6.14 -20.97	86.94 5.43 -23.12	63.86 6.22 -0.06
NPX_GEN_1385_PROXY 323591	60.76 5.02 0.01	58.74 4.84 -0.69	52.10 3.85 -0.72	46.60 3.23 -0.86	47.09 3.19 -0.85	51.72 3.56 -0.73	58.69 4.11 -0.55	58.15 4.23 -2.37	61.85 5.02 0.23	69.02 5.76 -0.67	75.68 5.95 -5.02	80.06 6.21 -6.37	81.41 6.25 -8.71	82.46 6.17 -11.40	82.65 6.16 -10.25	82.53 6.35 -11.33	83.79 6.61 -10.38	83.86 6.36 -11.24	85.83 6.06 -12.46	84.28 6.96 -3.26	85.49 6.82 -6.14	90.36 5.38 -20.97	86.53 5.02 -23.12	63.81 6.16 -0.06
NPX_GEN_CSC 323557	61.16 5.41 0.01	59.86 5.85 -0.80	52.98 4.61 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.60 4.32 -0.85	59.70 5.03 -0.64	59.29 5.26 -2.48	63.14 6.22 0.13	70.44 7.07 -0.78	77.55 7.70 -5.15	82.05 8.10 -6.48	83.16 7.97 -8.73	84.17 7.85 -11.41	84.38 7.88 -10.27	84.23 8.04 -11.35	85.61 8.42 -10.40	85.60 8.08 -11.26	87.79 8.01 -12.48	86.62 9.26 -3.31	87.45 8.78 -6.14	91.89 6.91 -20.97	87.34 5.84 -23.12	64.04 6.39 -0.06
NSINS_S_GLNS_FALLS 23858	61.22 5.46 0.00	57.99 4.79 0.00	51.66 4.13 0.00	46.17 3.66 0.00	46.85 3.79 0.00	51.70 4.27 0.00	58.63 4.59 0.00	56.40 4.85 0.00	63.58 5.36 -1.17	68.72 6.13 0.00	70.98 6.28 0.00	73.55 6.07 0.00	72.70 6.25 0.00	70.67 5.78 0.00	71.73 5.50 0.00	70.61 5.77 0.00	72.14 5.34 0.00	72.16 5.90 0.00	73.91 6.53 -0.07	84.96 7.11 -3.79	79.64 7.11 0.00	70.60 6.59 0.00	64.34 5.96 0.00	63.70 6.05 -0.07
NUCOR_STEEL___DRP 24197	53.25 -2.51 0.00	50.54 -2.66 0.00	45.29 -2.23 0.00	40.94 -1.57 0.00	41.51 -1.55 0.00	45.72 -1.71 0.00	51.60 -2.43 0.00	47.84 -3.71 0.00	53.12 -4.05 -0.11	58.46 -4.13 0.00	60.76 -3.95 0.00	63.56 -3.91 0.00	62.94 -3.52 0.00	61.59 -3.31 0.00	62.13 -4.11 0.00	61.34 -3.50 0.00	63.39 -3.41 0.00	62.75 -3.51 0.00	63.68 -3.63 -0.01	70.94 -3.48 -0.36	68.83 -3.70 0.00	61.06 -2.94 0.00	54.06 -4.32 0.00	54.31 -3.28 -0.01
NYISO_LBMP_REFERENCE 24008	55.75 0.00 0.00	53.20 0.00 0.00	47.53 0.00 0.00	42.51 0.00 0.00	43.06 0.00 0.00	47.43 0.00 0.00	54.04 0.00 0.00	51.55 0.00 0.00	57.05 0.00 0.00	62.59 0.00 0.00	64.71 0.00 0.00	67.48 0.00 0.00	66.46 0.00 0.00	64.90 0.00 0.00	66.24 0.00 0.00	64.84 0.00 0.00	66.80 0.00 0.00	66.26 0.00 0.00	67.31 0.00 0.00	74.06 0.00 0.00	72.53 0.00 0.00	64.01 0.00 0.00	58.38 0.00 0.00	57.58 0.00 0.00
NYPA_BRENTWD____GT 24164	61.22 5.46 0.00	59.53 5.37 -0.96	52.76 4.23 -1.01	47.28 3.57 -1.20	47.77 3.53 -1.18	52.38 3.94 -1.02	59.50 4.70 -0.77	57.53 5.05 -0.92	64.87 6.10 -1.71	70.79 7.26 -0.93	77.73 7.70 -5.32	82.19 8.10 -6.62	83.32 8.11 -8.76	84.32 7.98 -11.44	84.54 8.01 -10.29	84.38 8.17 -11.37	85.77 8.55 -10.42	85.89 8.35 -11.28	85.91 8.21 -10.39	88.94 9.41 -5.48	87.67 8.99 -6.14	92.21 7.23 -20.97	87.70 6.19 -23.12	64.44 6.79 -0.06
NYPA_GOWANUS____GT5 24156	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
NYPA_GOWANUS____GT6 24157	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06
NYPA_HARLEM__RVR__GT1 24160	60.56 4.79 -0.01	57.15 3.94 -0.01	50.67 3.14 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.09 2.66 0.00	57.28 3.24 0.00	55.11 3.56 0.00	62.18 4.22 -0.90	74.00 5.19 -6.22	83.93 5.82 -13.40	81.94 6.07 -8.39	84.07 5.98 -11.63	83.08 6.04 -12.14	83.08 6.03 -10.81	84.21 6.22 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.55 7.33 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.42 4.78 -0.06
NYPA_HARLEM__RVR__GT2 24161	60.56 4.79 -0.01	57.15 3.94 -0.01	50.67 3.14 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.09 2.66 0.00	57.28 3.24 0.00	55.11 3.56 0.00	62.18 4.22 -0.90	74.00 5.19 -6.22	83.93 5.82 -13.40	81.94 6.07 -8.39	84.07 5.98 -11.63	83.08 6.04 -12.14	83.08 6.03 -10.81	84.21 6.22 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.55 7.33 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.42 4.78 -0.06
NYPA_KENT____GT 24152	60.56 4.79 -0.01	56.99 3.78 -0.01	50.52 2.99 0.00	44.98 2.47 0.00	45.47 2.41 0.00	50.09 2.66 0.00	57.28 3.24 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.41 6.08 -13.62	82.34 6.34 -8.52	84.52 6.25 -11.81	83.46 6.23 -12.33	83.51 6.29 -10.98	84.67 6.48 -13.35	82.21 6.68 -8.73	83.57 6.49 -10.82	84.64 6.46 -10.88	96.77 7.55 -15.16	89.40 7.18 -9.70	83.48 5.70 -13.78	77.43 4.90 -14.14	62.60 4.95 -0.06
NYPA_POUCH1____GT 24155	60.72 4.96 -0.01	57.15 3.94 -0.01	50.62 3.09 0.00	45.10 2.59 0.00	45.64 2.58 0.00	50.23 2.80 0.00	57.33 3.30 0.00	55.11 3.56 0.00	62.13 4.17 -0.91	74.23 5.26 -6.38	84.36 5.95 -13.70	82.24 6.21 -8.56	84.51 6.18 -11.87	83.46 6.17 -12.39	83.47 6.23 -11.01	84.72 6.48 -13.39	82.23 6.68 -8.76	83.60 6.49 -10.85	84.74 6.53 -10.91	96.81 7.55 -15.20	89.43 7.18 -9.72	83.53 5.70 -13.82	77.44 4.85 -14.21	62.48 4.84 -0.06
NYPA_VERNON____GT2 24162	60.45 4.68 -0.01	56.94 3.72 -0.01	50.48 2.95 0.00	44.89 2.38 0.00	45.43 2.37 0.00	49.99 2.56 0.00	57.22 3.19 0.00	55.16 3.61 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.46 6.23 -12.33	83.44 6.23 -10.98	84.67 6.48 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.37 4.85 -14.14	62.60 4.95 -0.06
NYPA_VERNON____GT3 24163	60.45 4.68 -0.01	56.94 3.72 -0.01	50.48 2.95 0.00	44.89 2.38 0.00	45.43 2.37 0.00	49.99 2.56 0.00	57.22 3.19 0.00	55.16 3.61 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.46 6.23 -12.33	83.44 6.23 -10.98	84.67 6.48 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.37 4.85 -14.14	62.60 4.95 -0.06
NYPA___ASTORIA_CC1 323568	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06

NYPA___ASTORIA_CC2 323569	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.24 4.28 -0.91	74.24 5.32 -6.33	84.28 5.95 -13.62	82.20 6.21 -8.52	84.38 6.11 -11.81	83.33 6.10 -12.33	83.37 6.16 -10.98	84.54 6.35 -13.35	82.14 6.61 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.35 5.57 -13.78	77.25 4.73 -14.14	62.54 4.89 -0.06
NYPA___HOLTSVILL 23794	61.05 5.30 0.00	59.42 5.43 -0.79	52.63 4.28 -0.83	47.11 3.61 -0.99	47.60 3.57 -0.97	52.20 3.94 -0.84	59.37 4.70 -0.63	57.31 5.00 -0.76	64.67 6.05 -1.57	70.43 7.07 -0.77	77.41 7.57 -5.13	81.84 7.89 -6.47	83.09 7.91 -8.73	84.10 7.79 -11.41	84.32 7.82 -10.26	84.16 7.98 -11.34	85.47 8.28 -10.40	85.53 8.02 -11.25	85.48 7.81 -10.37	88.50 9.03 -5.41	87.30 8.63 -6.14	91.89 6.91 -20.97	87.34 5.84 -23.12	64.15 6.51 -0.06
NYPA___HELLGATE_GT1 24158	60.56 4.79 -0.01	57.15 3.94 -0.01	50.67 3.14 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.09 2.66 0.00	57.28 3.24 0.00	55.11 3.56 0.00	62.18 4.22 -0.90	74.00 5.19 -6.22	83.93 5.82 -13.40	81.94 6.07 -8.39	84.07 5.98 -11.63	83.08 6.04 -12.14	83.08 6.03 -10.81	84.21 6.22 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.55 7.33 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.42 4.78 -0.06
NYPA___HELLGATE_GT2 24159	60.56 4.79 -0.01	57.15 3.94 -0.01	50.67 3.14 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.09 2.66 0.00	57.28 3.24 0.00	55.11 3.56 0.00	62.18 4.22 -0.90	74.00 5.19 -6.22	83.93 5.82 -13.40	81.94 6.07 -8.39	84.07 5.98 -11.63	83.08 6.04 -12.14	83.08 6.03 -10.81	84.21 6.22 -13.14	81.87 6.48 -8.60	83.21 6.29 -10.65	84.51 6.33 -10.88	96.55 7.33 -15.16	89.19 6.96 -9.70	83.08 5.50 -13.57	76.98 4.67 -13.92	62.42 4.78 -0.06
NYS_BARGE___HYD 23848	51.74 -4.01 0.00	48.89 -4.31 0.00	43.96 -3.56 0.00	39.58 -2.93 0.00	40.13 -2.93 0.00	44.16 -3.27 0.00	49.82 -4.21 0.00	41.65 -9.90 0.00	45.51 -11.53 0.02	49.56 -13.02 0.01	50.54 -14.17 0.00	53.17 -14.30 0.00	54.63 -11.83 0.00	54.32 -10.58 0.00	53.06 -13.18 0.00	53.69 -11.15 0.00	55.71 -11.09 0.00	55.46 -10.80 0.00	54.12 -13.19 -0.01	59.72 -14.29 0.04	59.62 -12.91 0.00	56.26 -7.74 0.00	47.18 -11.21 0.00	51.08 -6.51 -0.01
O.H_GEN_BRUCE 24063	51.29 -4.46 0.01	48.53 -4.68 -0.01	43.68 -3.85 0.00	39.28 -3.23 0.00	39.83 -3.23 0.00	43.82 -3.60 0.00	49.39 -4.65 0.00	42.95 -10.31 -1.71	43.40 -11.92 1.73	49.00 -13.58 0.01	49.82 -14.88 0.00	52.43 -15.05 0.00	53.96 -12.49 0.00	53.61 -11.29 0.00	52.39 -13.84 0.00	52.98 -11.87 0.00	54.91 -11.89 0.00	54.73 -11.53 0.00	55.42 -14.00 -2.12	56.64 -15.26 2.16	58.75 -13.78 0.00	55.56 -8.45 0.00	46.71 -11.68 0.00	50.45 -7.14 -0.01
OAK ORCHARD___HYD 24046	52.97 -2.79 0.00	50.22 -2.98 0.00	45.01 -2.52 0.00	40.43 -2.08 0.00	40.99 -2.07 0.00	45.11 -2.32 0.00	51.23 -2.81 0.00	45.36 -6.19 0.00	50.05 -6.96 0.05	54.82 -7.76 0.01	56.42 -8.28 0.00	59.18 -8.30 0.00	59.55 -6.91 0.00	58.67 -6.23 0.00	58.49 -7.75 0.00	58.29 -6.55 0.00	60.38 -6.41 0.00	59.90 -6.36 0.00	59.77 -7.54 -0.01	66.50 -7.92 -0.37	65.20 -7.33 0.00	59.40 -4.61 0.00	51.50 -6.89 0.00	53.38 -4.20 -0.01
OCC_CHEM___DRP 24175	51.46 -4.29 0.00	48.68 -4.52 0.00	43.82 -3.71 0.00	39.45 -3.06 0.00	40.00 -3.06 0.00	44.01 -3.41 0.00	49.55 -4.49 0.00	41.19 -10.36 0.00	45.00 -12.04 0.01	48.87 -13.71 0.01	49.76 -14.95 0.00	52.36 -15.11 0.00	53.96 -12.49 0.00	53.67 -11.23 0.00	52.33 -13.91 0.00	52.98 -11.87 0.00	54.97 -11.82 0.00	54.73 -11.53 0.00	53.31 -14.00 -0.01	58.77 -15.26 0.03	58.75 -13.78 0.00	55.75 -8.26 0.00	46.65 -11.74 0.00	50.68 -6.91 -0.01
OLIN_CORP_DRP 24177	51.46 -4.29 0.00	48.68 -4.52 0.00	43.82 -3.71 0.00	39.41 -3.10 0.00	39.96 -3.10 0.00	43.97 -3.46 0.00	49.61 -4.43 0.00	41.29 -10.26 0.00	45.12 -11.92 0.01	49.06 -13.52 0.01	49.95 -14.75 0.00	52.50 -14.98 0.00	54.10 -12.36 0.00	53.80 -11.10 0.00	52.46 -13.78 0.00	53.17 -11.67 0.00	55.11 -11.69 0.00	54.86 -11.40 0.00	53.52 -13.80 -0.01	59.00 -15.03 0.02	58.97 -13.56 0.00	55.81 -8.19 0.00	46.77 -11.62 0.00	50.68 -6.91 -0.01
ONONDAGA_REF_OCCRA 23987	54.69 -1.06 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.85 -1.70 0.00	55.37 -1.77 -0.09	60.84 -1.75 0.00	63.02 -1.68 0.00	65.86 -1.62 0.00	65.13 -1.33 0.00	63.67 -1.23 0.00	64.58 -1.66 0.00	63.55 -1.30 0.00	65.53 -1.27 0.00	64.94 -1.33 0.00	65.83 -1.48 -0.01	73.08 -1.26 -0.28	71.22 -1.31 0.00	63.05 -0.96 0.00	56.63 -1.75 0.00	56.26 -1.32 -0.01
ONONDAGA___COGEN 23986	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01
ONTARIO___LFGE 23819	53.19 -2.56 0.00	50.49 -2.71 0.00	45.15 -2.38 0.00	40.60 -1.91 0.00	41.17 -1.89 0.00	45.39 -2.04 0.00	51.60 -2.43 0.00	47.07 -4.48 0.00	52.05 -5.13 -0.13	57.08 -5.51 0.00	59.14 -5.56 0.00	61.94 -5.53 0.00	61.61 -4.85 0.00	60.49 -4.41 0.00	60.67 -5.56 0.00	60.17 -4.67 0.00	62.19 -4.61 0.00	61.56 -4.70 0.00	62.06 -5.25 -0.01	69.35 -5.11 -0.41	67.38 -5.15 0.00	60.29 -3.71 0.00	52.96 -5.43 0.00	53.85 -3.74 -0.01
OSWEGATCHIE___HYD 24044	54.64 -1.12 0.00	52.30 -0.90 0.00	46.77 -0.76 0.00	41.91 -0.60 0.00	42.46 -0.60 0.00	46.77 -0.66 0.00	53.50 -0.54 0.00	51.29 -0.26 0.00	56.88 -0.17 0.00	62.40 -0.19 0.00	64.45 -0.26 0.00	67.14 -0.34 0.00	65.79 -0.66 0.00	63.47 -1.43 0.00	65.04 -1.19 0.00	63.22 -1.62 0.00	65.26 -1.54 0.00	64.67 -1.59 0.00	66.09 -1.21 0.00	73.32 -0.74 0.00	71.51 -1.02 0.00	62.79 -1.22 0.00	57.92 -0.47 0.00	56.14 -1.44 0.00
OSWEGO___5 23606	54.30 -1.45 0.00	51.66 -1.54 0.00	46.15 -1.38 0.00	41.32 -1.19 0.00	41.85 -1.21 0.00	46.10 -1.33 0.00	52.52 -1.51 0.00	49.33 -2.22 0.00	54.73 -2.40 -0.07	60.02 -2.57 0.00	62.05 -2.65 0.00	64.78 -2.70 0.00	64.13 -2.33 0.00	62.76 -2.14 0.00	63.65 -2.58 0.00	62.64 -2.20 0.00	64.59 -2.20 0.00	64.01 -2.25 0.00	64.75 -2.56 0.00	71.70 -2.59 -0.24	70.06 -2.47 0.00	62.15 -1.86 0.00	55.93 -2.45 0.00	55.80 -1.79 0.00
OSWEGO___6 23613	54.30 -1.45 0.00	51.66 -1.54 0.00	46.15 -1.38 0.00	41.32 -1.19 0.00	41.85 -1.21 0.00	46.10 -1.33 0.00	52.52 -1.51 0.00	49.33 -2.22 0.00	54.73 -2.40 -0.07	60.02 -2.57 0.00	62.05 -2.65 0.00	64.78 -2.70 0.00	64.13 -2.33 0.00	62.76 -2.14 0.00	63.65 -2.58 0.00	62.64 -2.20 0.00	64.59 -2.20 0.00	64.01 -2.25 0.00	64.75 -2.56 0.00	71.70 -2.59 -0.24	70.06 -2.47 0.00	62.15 -1.86 0.00	55.93 -2.45 0.00	55.80 -1.79 0.00
OUTOKUMPU-AB___DRP 24206	51.91 -3.85 0.00	49.05 -4.15 0.00	44.11 -3.42 0.00	39.70 -2.81 0.00	40.26 -2.80 0.00	44.30 -3.13 0.00	50.04 -4.00 0.00	41.86 -9.69 0.00	45.75 -11.30 0.01	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.96 -11.50 0.00	54.64 -10.25 0.00	53.32 -12.92 0.00	53.95 -10.89 0.00	56.04 -10.75 0.00	55.73 -10.54 0.00	54.39 -12.92 -0.01	60.12 -13.92 0.02	59.98 -12.55 0.00	56.58 -7.42 0.00	47.41 -10.98 0.00	51.31 -6.28 -0.01

OXBOW____ 24026	51.74 -4.01 0.00	48.95 -4.26 0.00	44.01 -3.52 0.00	39.62 -2.89 0.00	40.17 -2.89 0.00	44.20 -3.23 0.00	49.88 -4.16 0.00	41.60 -9.95 0.00	45.46 -11.58 0.01	49.50 -13.08 0.01	50.41 -14.30 0.00	53.04 -14.44 0.00	54.63 -11.83 0.00	54.32 -10.58 0.00	52.99 -13.25 0.00	53.63 -11.22 0.00	55.64 -11.15 0.00	55.39 -10.87 0.00	53.99 -13.33 -0.01	59.59 -14.44 0.02	59.55 -12.98 0.00	56.26 -7.74 0.00	47.18 -11.21 0.00	51.08 -6.51 -0.01
PEEKSKILL____ 23653	59.43 3.68 0.00	55.97 2.77 0.00	49.67 2.14 0.00	44.21 1.70 0.00	44.70 1.64 0.00	49.28 1.85 0.00	56.47 2.43 0.00	54.39 2.84 0.00	61.53 3.59 -0.88	67.16 4.57 0.00	69.82 5.11 0.00	72.81 5.33 0.00	71.77 5.32 0.00	70.22 5.32 0.00	71.60 5.37 0.00	70.42 5.58 0.00	72.61 5.81 0.00	71.76 5.50 0.00	72.75 5.38 -0.06	83.22 6.29 -2.87	78.62 6.09 0.00	68.68 4.67 0.00	62.36 3.97 0.00	61.78 4.15 -0.06
PGE MADISON____WINDPWR 24146	55.03 -0.72 0.00	52.14 -1.06 0.00	46.53 -1.00 0.00	41.96 -0.55 0.00	42.54 -0.52 0.00	47.00 -0.43 0.00	53.55 -0.49 0.00	50.57 -0.98 0.00	56.52 -0.80 -0.26	62.34 -0.25 0.00	64.96 0.26 0.00	67.81 0.34 0.00	66.92 0.47 0.00	65.03 0.13 0.00	65.71 -0.53 0.00	64.84 0.00 0.00	67.20 0.40 0.00	66.33 0.07 0.00	67.46 0.13 -0.02	76.31 1.41 -0.85	73.25 0.73 0.00	64.07 0.06 0.00	56.87 -1.52 0.00	56.45 -1.15 -0.02
PIERCEFIELD____HYD 23852	54.75 -1.00 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.14 -0.28 0.00	53.87 -0.16 0.00	52.01 0.46 0.00	57.45 0.40 0.00	62.97 0.38 0.00	65.03 0.32 0.00	67.61 0.13 0.00	65.86 -0.60 0.00	63.28 -1.62 0.00	65.24 -0.99 0.00	63.09 -1.75 0.00	64.99 -1.80 0.00	64.54 -1.72 0.00	66.30 -1.01 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.54 -1.47 0.00	58.50 0.12 0.00	56.26 -1.32 0.00
PINELAWN_CC_1 323563	60.88 5.13 0.00	59.77 4.84 -1.73	53.24 3.90 -1.82	47.91 3.23 -2.17	48.42 3.23 -2.13	52.83 3.56 -1.84	59.74 4.32 -1.39	57.91 4.69 -1.67	65.14 5.71 -2.38	71.17 6.88 -1.69	77.68 6.79 -6.18	81.81 7.02 -7.32	82.33 6.98 -8.89	83.40 6.94 -11.56	83.60 6.95 -10.41	83.46 7.13 -11.49	84.81 7.48 -10.54	84.88 7.22 -11.39	84.88 7.07 -10.51	88.06 8.22 -5.78	86.51 7.83 -6.14	91.25 6.27 -20.97	86.94 5.43 -23.12	64.10 6.45 -0.06
PJM_GEN_KEystone 24065	50.67 -5.07 0.01	48.74 -4.47 -0.01	47.05 -0.48 0.00	42.00 -0.51 0.00	42.50 -0.56 0.00	46.86 -0.57 0.00	53.71 -0.32 0.00	53.00 -0.26 -1.71	55.63 -0.34 1.09	63.77 0.38 -0.80	67.21 0.78 -1.73	69.30 0.74 -1.08	68.95 1.00 -1.50	67.63 1.17 -1.57	68.42 0.79 -1.39	67.77 1.23 -1.69	69.44 1.54 -1.11	69.44 0.99 -2.19	70.49 0.47 -1.18	76.70 1.18 -1.46	70.00 -5.44 -2.91	64.72 0.64 -0.07	59.89 -0.29 -1.80	54.40 -3.22 -0.04
PJM_GEN_NEPTUNE_PROXY 323594	60.15 4.40 0.01	57.44 4.04 -0.19	51.05 3.33 -0.20	45.51 2.76 -0.24	46.01 2.71 -0.23	50.62 2.99 -0.20	57.91 3.73 -0.15	57.51 4.07 -1.89	61.37 4.96 0.65	68.72 5.95 -0.18	75.45 6.28 -4.47	79.95 6.55 -5.92	81.59 6.51 -8.62	82.64 6.42 -11.32	82.90 6.49 -10.17	82.78 6.68 -11.25	84.05 6.95 -10.31	84.12 6.69 -11.17	86.29 6.60 -12.39	84.76 7.63 -3.07	86.00 7.33 -6.14	90.87 5.89 -20.97	86.53 5.02 -23.12	63.23 5.59 -0.06
PLEASANTVLY____LBMP 24000	59.38 3.62 0.00	55.97 2.77 0.00	49.71 2.19 0.00	44.30 1.79 0.00	44.83 1.77 0.00	49.37 1.94 0.00	56.52 2.49 0.00	54.39 2.84 0.00	61.57 3.59 -0.92	66.97 4.38 0.00	69.56 4.85 0.00	72.60 5.13 0.00	71.58 5.12 0.00	69.96 5.06 0.00	71.34 5.10 0.00	70.16 5.32 0.00	72.21 5.41 0.00	71.50 5.23 0.00	72.48 5.12 -0.06	82.98 5.92 -3.00	78.18 5.66 0.00	68.55 4.54 0.00	62.30 3.91 0.00	61.67 4.03 -0.06
POLETTI____ 23519	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.68 2.17 0.00	45.17 2.11 0.00	49.75 2.32 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.20 5.38 -6.23	84.00 5.89 -13.41	82.00 6.14 -8.38	84.20 6.11 -11.63	83.13 6.10 -12.14	83.13 6.09 -10.80	84.27 6.29 -13.13	82.00 6.61 -8.59	83.20 6.29 -10.64	84.20 6.19 -10.70	96.21 7.18 -14.97	88.96 6.89 -9.54	83.07 5.50 -13.56	77.09 4.79 -13.92	62.66 5.01 -0.06
PORT_JEFF_3 23555	61.27 5.52 0.00	59.64 5.64 -0.80	52.79 4.42 -0.84	47.25 3.74 -1.00	47.75 3.70 -0.99	52.41 4.13 -0.85	59.54 4.86 -0.64	57.53 5.21 -0.77	64.91 6.28 -1.58	70.69 7.32 -0.78	77.81 7.96 -5.15	82.25 8.30 -6.48	83.36 8.17 -8.73	84.30 7.98 -11.41	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.73 8.22 -11.26	85.82 8.14 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.09 7.10 -20.97	87.52 6.01 -23.12	64.33 6.68 -0.06
PORT_JEFF_4 23616	61.27 5.52 0.00	59.64 5.64 -0.80	52.79 4.42 -0.84	47.25 3.74 -1.00	47.75 3.70 -0.99	52.41 4.13 -0.85	59.54 4.86 -0.64	57.53 5.21 -0.77	64.91 6.28 -1.58	70.69 7.32 -0.78	77.81 7.96 -5.15	82.25 8.30 -6.48	83.36 8.17 -8.73	84.30 7.98 -11.41	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.73 8.22 -11.26	85.82 8.14 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.09 7.10 -20.97	87.52 6.01 -23.12	64.33 6.68 -0.06
PORT_JEFF_IC 23713	61.38 5.63 0.00	59.78 5.75 -0.83	52.92 4.52 -0.87	47.38 3.83 -1.04	47.87 3.79 -1.02	52.53 4.22 -0.88	59.67 4.97 -0.66	57.66 5.31 -0.80	65.05 6.39 -1.60	70.91 7.51 -0.81	78.04 8.15 -5.18	82.42 8.43 -6.50	83.57 8.37 -8.73	84.50 8.18 -11.42	84.72 8.21 -10.27	84.62 8.43 -11.35	85.95 8.75 -10.40	86.00 8.48 -11.26	86.02 8.35 -10.37	89.11 9.63 -5.43	87.81 9.14 -6.14	92.28 7.30 -20.97	87.64 6.13 -23.12	64.50 6.85 -0.06
PPL PILGRIM_ST_GT1 24216	61.22 5.46 0.00	59.53 5.37 -0.96	52.76 4.23 -1.01	47.28 3.57 -1.20	47.77 3.53 -1.18	52.38 3.94 -1.02	59.50 4.70 -0.77	57.53 5.05 -0.92	64.87 6.10 -1.71	70.79 7.26 -0.93	77.73 7.70 -5.32	82.19 8.10 -6.62	83.32 8.11 -8.76	84.32 7.98 -11.44	84.54 8.01 -10.29	84.38 8.17 -11.37	85.77 8.55 -10.42	85.89 8.35 -11.28	85.91 8.21 -10.39	88.94 9.41 -5.48	87.67 8.99 -6.14	92.21 7.23 -20.97	87.70 6.19 -23.12	64.44 6.79 -0.06
PPL PILGRIM_ST_GT2 24217	61.22 5.46 0.00	59.53 5.37 -0.96	52.76 4.23 -1.01	47.28 3.57 -1.20	47.77 3.53 -1.18	52.38 3.94 -1.02	59.50 4.70 -0.77	57.53 5.05 -0.92	64.87 6.10 -1.71	70.79 7.26 -0.93	77.73 7.70 -5.32	82.19 8.10 -6.62	83.32 8.11 -8.76	84.32 7.98 -11.44	84.54 8.01 -10.29	84.38 8.17 -11.37	85.77 8.55 -10.42	85.89 8.35 -11.28	85.91 8.21 -10.39	88.94 9.41 -5.48	87.67 8.99 -6.14	92.21 7.23 -20.97	87.70 6.19 -23.12	64.44 6.79 -0.06
PPL_SHRM_GT3 24213	61.22 5.46 0.00	59.97 5.96 -0.81	53.04 4.66 -0.85	47.48 3.95 -1.02	47.98 3.92 -1.00	52.66 4.36 -0.87	59.77 5.08 -0.65	57.70 5.36 -0.78	64.98 6.33 -1.59	70.52 7.14 -0.79	77.57 7.70 -5.16	82.06 8.10 -6.49	83.30 8.11 -8.73	84.30 7.98 -11.42	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.74 8.22 -11.26	85.75 8.08 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.02 7.04 -20.97	87.34 5.84 -23.12	64.09 6.45 -0.06
PPL_SHRM_GT4 24214	61.22 5.46 0.00	59.97 5.96 -0.81	53.04 4.66 -0.85	47.48 3.95 -1.02	47.98 3.92 -1.00	52.66 4.36 -0.87	59.77 5.08 -0.65	57.70 5.36 -0.78	64.98 6.33 -1.59	70.52 7.14 -0.79	77.57 7.70 -5.16	82.06 8.10 -6.49	83.30 8.11 -8.73	84.30 7.98 -11.42	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.74 8.22 -11.26	85.75 8.08 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.02 7.04 -20.97	87.34 5.84 -23.12	64.09 6.45 -0.06



PROJECT___ORANGE 1 24174	54.58 -1.17 0.00	51.98 -1.22 0.00	46.39 -1.14 0.00	41.57 -0.94 0.00	42.11 -0.95 0.00	46.43 -1.00 0.00	52.90 -1.13 0.00	49.59 -1.96 0.00	55.02 -2.11 -0.08	60.46 -2.13 0.00	62.64 -2.07 0.00	65.45 -2.02 0.00	64.73 -1.73 0.00	63.34 -1.56 0.00	64.18 -2.05 0.00	63.22 -1.62 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.43 -1.88 0.00	72.60 -1.70 -0.25	70.86 -1.67 0.00	62.79 -1.22 0.00	56.28 -2.10 0.00	56.15 -1.44 0.00
PROJECT___ORANGE 2 24166	54.58 -1.17 0.00	51.98 -1.22 0.00	46.39 -1.14 0.00	41.57 -0.94 0.00	42.11 -0.95 0.00	46.43 -1.00 0.00	52.90 -1.13 0.00	49.59 -1.96 0.00	55.02 -2.11 -0.08	60.46 -2.13 0.00	62.64 -2.07 0.00	65.45 -2.02 0.00	64.73 -1.73 0.00	63.34 -1.56 0.00	64.18 -2.05 0.00	63.22 -1.62 0.00	65.19 -1.60 0.00	64.60 -1.66 0.00	65.43 -1.88 0.00	72.60 -1.70 -0.25	70.86 -1.67 0.00	62.79 -1.22 0.00	56.28 -2.10 0.00	56.15 -1.44 0.00
PYRITES___HYD 24023	54.86 -0.89 0.00	52.83 -0.37 0.00	47.34 -0.19 0.00	42.38 -0.13 0.00	42.97 -0.09 0.00	47.29 -0.14 0.00	54.09 0.05 0.00	52.27 0.72 0.00	57.74 0.68 0.00	63.28 0.69 0.00	65.55 0.84 0.00	68.15 0.67 0.00	66.19 -0.27 0.00	63.67 -1.23 0.00	65.64 -0.60 0.00	63.42 -1.43 0.00	65.46 -1.34 0.00	64.94 -1.33 0.00	66.90 -0.40 0.00	74.21 0.15 0.00	71.88 -0.65 0.00	62.92 -1.09 0.00	58.79 0.41 0.00	56.49 -1.09 0.00
RAMAPO___LBMP 323565	59.27 3.51 0.00	55.76 2.55 0.00	49.48 1.95 0.00	44.08 1.57 0.00	44.61 1.55 0.00	49.14 1.71 0.00	56.36 2.32 0.00	54.33 2.78 0.00	61.32 3.42 -0.84	67.03 4.44 0.00	69.75 5.05 0.00	72.74 5.26 0.00	71.58 5.12 0.00	70.09 5.19 0.00	71.40 5.17 0.00	70.23 5.38 0.00	72.47 5.68 0.00	71.56 5.30 0.00	72.54 5.18 -0.05	82.95 6.15 -2.75	78.40 5.87 0.00	68.49 4.48 0.00	62.12 3.74 0.00	61.61 3.97 -0.05
RANKINE____ 23646	51.52 -4.24 0.00	48.63 -4.58 0.00	43.73 -3.80 0.00	39.36 -3.15 0.00	39.92 -3.14 0.00	43.92 -3.51 0.00	49.66 -4.38 0.00	41.81 -9.74 0.00	45.70 -11.35 0.00	49.81 -12.77 0.01	50.79 -13.91 0.00	53.44 -14.04 0.00	54.89 -11.56 0.00	54.51 -10.38 0.00	53.32 -12.92 0.00	53.88 -10.96 0.00	55.91 -10.89 0.00	55.59 -10.67 0.00	54.32 -12.99 -0.01	60.08 -14.00 -0.02	59.98 -12.55 0.00	56.26 -7.74 0.00	47.29 -11.09 0.00	50.97 -6.62 -0.01
RAVENSWOOD_GT2_1 24244	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD_GT2_2 24245	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.44 6.36 -10.82	84.51 6.33 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD_GT2_3 24246	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.36 5.45 -6.33	84.35 6.02 -13.62	82.34 6.34 -8.52	84.52 6.25 -11.81	83.46 6.23 -12.33	83.51 6.29 -10.98	84.67 6.48 -13.35	82.27 6.75 -8.73	83.57 6.49 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.37 4.85 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT2_4 24247	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.36 5.45 -6.33	84.35 6.02 -13.62	82.34 6.34 -8.52	84.52 6.25 -11.81	83.46 6.23 -12.33	83.51 6.29 -10.98	84.67 6.48 -13.35	82.27 6.75 -8.73	83.57 6.49 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.37 4.85 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT3_1 24248	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD_GT3_2 24249	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD_GT3_3 24250	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.42 4.45 -0.91	74.36 5.45 -6.33	84.41 6.08 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.51 6.29 -10.98	84.67 6.48 -13.35	82.27 6.75 -8.73	83.57 6.49 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.37 4.85 -14.14	62.71 5.07 -0.06
RAVENSWOOD_GT3_4 24251	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.42 4.45 -0.91	74.36 5.45 -6.33	84.41 6.08 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.51 6.29 -10.98	84.67 6.48 -13.35	82.27 6.75 -8.73	83.57 6.49 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.48 5.70 -13.78	77.37 4.85 -14.14	62.71 5.07 -0.06
RAVENSWOOD_GT_1 23729	60.45 4.68 -0.01	56.94 3.72 -0.01	50.48 2.95 0.00	44.89 2.38 0.00	45.43 2.37 0.00	49.99 2.56 0.00	57.22 3.19 0.00	55.16 3.61 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.46 6.23 -12.33	83.44 6.23 -10.98	84.67 6.48 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.37 4.85 -14.14	62.60 4.95 -0.06
RAVENSWOOD_GT_10 24258	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_11 24259	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06

RAVENSWOOD_GT_4 24252	60.15 4.40 0.00	56.60 3.40 0.00	50.19 2.66 0.00	44.68 2.17 0.00	45.17 2.11 0.00	49.75 2.32 0.00	57.06 3.03 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.44 6.26 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_5 24254	60.15 4.40 0.00	56.60 3.40 0.00	50.19 2.66 0.00	44.68 2.17 0.00	45.17 2.11 0.00	49.75 2.32 0.00	57.06 3.03 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.44 6.26 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_6 24253	60.15 4.40 0.00	56.60 3.40 0.00	50.19 2.66 0.00	44.68 2.17 0.00	45.17 2.11 0.00	49.75 2.32 0.00	57.06 3.03 0.00	55.00 3.45 0.00	62.36 4.39 0.00	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.44 6.26 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_7 24255	60.15 4.40 0.00	56.60 3.40 0.00	50.19 2.66 0.00	44.68 2.17 0.00	45.17 2.11 0.00	49.75 2.32 0.00	57.06 3.03 0.00	55.00 3.45 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.44 6.26 -10.88	96.48 7.26 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD_GT_9 24257	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD___1 23533	60.39 4.63 -0.01	56.88 3.67 -0.01	50.38 2.85 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.30 4.34 -0.91	74.24 5.32 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD___2 23534	60.39 4.63 -0.01	56.88 3.67 -0.01	50.43 2.90 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.30 4.34 -0.91	74.30 5.38 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RAVENSWOOD___3 23535	60.21 4.46 0.00	56.66 3.46 0.00	50.24 2.71 0.00	44.72 2.21 0.00	45.21 2.15 0.00	49.80 2.37 0.00	57.06 3.03 0.00	55.06 3.51 0.00	62.36 4.39 -0.91	74.30 5.38 -6.33	84.28 5.95 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.51 6.33 -10.88	96.55 7.33 -15.16	89.26 7.04 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.66 5.01 -0.06
RAVENSWOOD___4 23820	60.39 4.63 -0.01	56.88 3.67 -0.01	50.38 2.85 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.30 4.34 -0.91	74.24 5.32 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
RCPI_TRUST___DRP 24196	60.27 4.52 0.00	56.71 3.51 0.00	50.29 2.76 0.00	44.76 2.25 0.00	45.26 2.20 0.00	49.85 2.42 0.00	57.12 3.08 0.00	55.11 3.56 0.00	62.47 4.51 -0.91	74.22 5.51 -6.12	83.96 6.08 -13.17	82.12 6.41 -8.24	84.26 6.38 -11.42	83.18 6.36 -11.92	83.21 6.36 -10.61	84.30 6.55 -12.90	82.05 6.81 -8.44	83.28 6.56 -10.46	84.29 6.46 -10.52	96.22 7.41 -14.76	89.08 7.18 -9.38	83.09 5.76 -13.32	76.96 4.90 -13.67	62.77 5.12 -0.06
RENSSELAER___COGEN 23796	58.88 3.12 0.00	55.81 2.61 0.00	49.71 2.19 0.00	44.38 1.87 0.00	44.95 1.89 0.00	49.56 2.13 0.00	56.41 2.38 0.00	54.18 2.63 0.00	60.81 2.62 -1.13	65.22 2.63 0.00	67.29 2.59 0.00	70.11 2.63 0.00	69.18 2.72 0.00	67.49 2.60 0.00	68.69 2.45 0.00	67.50 2.66 0.00	69.27 2.47 0.00	68.91 2.65 0.00	69.93 2.56 -0.07	80.61 2.89 -3.66	75.21 2.68 0.00	66.50 2.50 0.00	60.60 2.22 0.00	60.07 2.42 -0.07
REVERE_CPPR_DRP 24186	55.59 -0.17 0.00	52.94 -0.27 0.00	47.24 -0.29 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.29 -0.14 0.00	53.98 -0.05 0.00	51.19 -0.36 0.00	56.88 -0.17 0.00	62.59 0.00 0.00	65.16 0.45 0.00	68.02 0.54 0.00	66.86 0.40 0.00	65.09 0.19 0.00	66.10 -0.13 0.00	64.91 0.06 0.00	67.13 0.33 0.00	66.46 0.20 0.00	67.78 0.47 0.00	75.17 1.11 0.00	73.04 0.51 0.00	64.33 0.32 0.00	58.03 -0.35 0.00	57.29 -0.29 0.00
ROCHESTER_9_IC 23652	53.36 -2.40 0.00	50.60 -2.61 0.00	45.29 -2.23 0.00	40.68 -1.83 0.00	41.21 -1.85 0.00	45.39 -2.04 0.00	51.60 -2.43 0.00	45.78 -5.77 0.00	50.45 -6.56 0.05	55.32 -7.26 0.01	57.20 -7.51 0.00	59.92 -7.56 0.00	60.21 -6.25 0.00	59.32 -5.58 0.00	59.08 -7.15 0.00	58.94 -5.90 0.00	61.05 -5.74 0.00	60.63 -5.63 0.00	60.51 -6.80 -0.01	67.39 -7.04 -0.36	66.00 -6.53 0.00	60.04 -3.97 0.00	51.96 -6.42 0.00	53.84 -3.74 -0.01
ROSETON___1 23587	59.21 3.46 0.00	55.81 2.61 0.00	49.57 2.04 0.00	44.17 1.66 0.00	44.70 1.64 0.00	49.23 1.80 0.00	56.36 2.32 0.00	54.23 2.68 0.00	61.31 3.37 -0.88	66.78 4.19 0.00	69.36 4.66 0.00	72.40 4.93 0.00	71.31 4.85 0.00	69.77 4.87 0.00	71.14 4.90 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.30 5.04 0.00	72.28 4.91 -0.06	82.64 5.70 -2.88	78.04 5.51 0.00	68.36 4.35 0.00	62.06 3.68 0.00	61.49 3.86 -0.06
ROSETON___2 23588	59.21 3.46 0.00	55.81 2.61 0.00	49.57 2.04 0.00	44.17 1.66 0.00	44.70 1.64 0.00	49.23 1.80 0.00	56.36 2.32 0.00	54.23 2.68 0.00	61.31 3.37 -0.88	66.78 4.19 0.00	69.36 4.66 0.00	72.40 4.93 0.00	71.31 4.85 0.00	69.77 4.87 0.00	71.14 4.90 0.00	69.90 5.06 0.00	72.07 5.28 0.00	71.30 5.04 0.00	72.28 4.91 -0.06	82.64 5.70 -2.88	78.04 5.51 0.00	68.36 4.35 0.00	62.06 3.68 0.00	61.49 3.86 -0.06

RUSSELL___1 23602	54.19 -1.56 0.00	51.29 -1.92 0.00	45.91 -1.62 0.00	41.23 -1.28 0.00	41.77 -1.29 0.00	46.05 -1.38 0.00	52.63 -1.40 0.00	46.91 -4.64 0.00	51.82 -5.19 0.05	56.89 -5.70 0.01	59.08 -5.63 0.00	62.01 -5.47 0.00	62.07 -4.39 0.00	61.13 -3.76 0.00	60.94 -5.30 0.00	60.76 -4.09 0.00	63.12 -3.67 0.00	62.35 -3.91 0.00	62.67 -4.64 -0.01	70.12 -4.30 -0.36	68.25 -4.28 0.00	61.51 -2.50 0.00	53.31 -5.08 0.00	55.00 -2.59 -0.01
RUSSELL___2 23532	54.19 -1.56 0.00	51.29 -1.92 0.00	45.91 -1.62 0.00	41.23 -1.28 0.00	41.77 -1.29 0.00	46.05 -1.38 0.00	52.63 -1.40 0.00	46.91 -4.64 0.00	51.82 -5.19 0.05	56.89 -5.70 0.01	59.08 -5.63 0.00	62.01 -5.47 0.00	62.07 -4.39 0.00	61.13 -3.76 0.00	60.94 -5.30 0.00	60.76 -4.09 0.00	63.12 -3.67 0.00	62.35 -3.91 0.00	62.67 -4.64 -0.01	70.12 -4.30 -0.36	68.25 -4.28 0.00	61.51 -2.50 0.00	53.31 -5.08 0.00	55.00 -2.59 -0.01
RUSSELL___3 23549	53.47 -2.29 0.00	50.70 -2.50 0.00	45.39 -2.14 0.00	40.77 -1.74 0.00	41.29 -1.77 0.00	45.48 -1.94 0.00	51.77 -2.27 0.00	46.03 -5.52 0.00	50.79 -6.22 0.05	55.63 -6.95 0.01	57.46 -7.25 0.00	60.26 -7.22 0.00	60.54 -5.91 0.00	59.64 -5.26 0.00	59.48 -6.76 0.00	59.27 -5.58 0.00	61.45 -5.34 0.00	60.89 -5.37 0.00	60.85 -6.46 -0.01	67.90 -6.52 -0.36	66.44 -6.09 0.00	60.23 -3.78 0.00	52.25 -6.13 0.00	54.02 -3.57 -0.01
RUSSELL___4 23556	54.19 -1.56 0.00	51.29 -1.92 0.00	45.91 -1.62 0.00	41.23 -1.28 0.00	41.77 -1.29 0.00	46.01 -1.42 0.00	52.58 -1.46 0.00	46.91 -4.64 0.00	51.82 -5.19 0.05	56.89 -5.70 0.01	59.08 -5.63 0.00	62.01 -5.47 0.00	62.01 -4.45 0.00	61.07 -3.83 0.00	60.94 -5.30 0.00	60.76 -4.09 0.00	63.05 -3.74 0.00	62.35 -3.91 0.00	62.60 -4.71 -0.01	70.05 -4.37 -0.36	68.18 -4.35 0.00	61.51 -2.50 0.00	53.25 -5.14 0.00	55.00 -2.59 -0.01
RUSSELL___STATION 23914	53.47 -2.29 0.00	50.70 -2.50 0.00	45.39 -2.14 0.00	40.77 -1.74 0.00	41.29 -1.77 0.00	45.48 -1.94 0.00	51.77 -2.27 0.00	46.03 -5.52 0.00	50.79 -6.22 0.05	55.63 -6.95 0.01	57.46 -7.25 0.00	60.26 -7.22 0.00	60.54 -5.91 0.00	59.64 -5.26 0.00	59.48 -6.76 0.00	59.27 -5.58 0.00	61.45 -5.34 0.00	60.89 -5.37 0.00	60.85 -6.46 -0.01	67.90 -6.52 -0.36	66.44 -6.09 0.00	60.23 -3.78 0.00	52.25 -6.13 0.00	54.02 -3.57 -0.01
S SALMON___HYD 24043	54.36 -1.39 0.00	51.71 -1.49 0.00	46.20 -1.33 0.00	41.36 -1.15 0.00	41.90 -1.16 0.00	46.20 -1.23 0.00	52.74 -1.30 0.00	49.69 -1.86 0.00	55.23 -1.88 -0.06	60.71 -1.88 0.00	62.76 -1.94 0.00	65.52 -1.96 0.00	64.73 -1.73 0.00	63.08 -1.82 0.00	64.05 -2.19 0.00	62.96 -1.88 0.00	64.99 -1.80 0.00	64.34 -1.92 0.00	65.43 -1.88 0.00	72.63 -1.63 -0.20	70.93 -1.60 0.00	62.66 -1.34 0.00	56.34 -2.04 0.00	55.86 -1.73 0.00
SELKIRK___II 23799	57.65 1.90 0.00	54.69 1.49 0.00	48.72 1.19 0.00	43.49 0.98 0.00	44.05 0.99 0.00	48.52 1.09 0.00	55.28 1.24 0.00	53.05 1.49 0.00	59.83 1.65 -1.12	64.41 1.82 0.00	66.52 1.81 0.00	69.30 1.82 0.00	68.45 1.99 0.00	66.85 1.95 0.00	68.09 1.85 0.00	66.85 2.01 0.00	68.67 1.87 0.00	68.25 1.99 0.00	69.19 1.82 -0.07	79.70 2.00 -3.65	74.49 1.96 0.00	65.86 1.86 0.00	60.19 1.81 0.00	59.95 2.30 -0.07
SELKIRK___I 23801	57.93 2.17 0.00	54.96 1.76 0.00	48.91 1.38 0.00	43.66 1.15 0.00	44.22 1.16 0.00	48.76 1.33 0.00	55.55 1.51 0.00	53.25 1.70 0.00	60.17 2.00 -1.12	64.66 2.07 0.00	66.91 2.20 0.00	69.77 2.29 0.00	68.78 2.33 0.00	67.11 2.21 0.00	68.36 2.12 0.00	67.18 2.33 0.00	69.00 2.20 0.00	68.51 2.25 0.00	69.60 2.22 -0.07	80.21 2.52 -3.64	74.85 2.32 0.00	66.06 2.05 0.00	60.25 1.87 0.00	59.95 2.30 -0.07
SENECA OSWGO___HYD 24041	54.42 -1.34 0.00	51.77 -1.44 0.00	46.20 -1.33 0.00	41.40 -1.11 0.00	41.94 -1.12 0.00	46.20 -1.23 0.00	52.63 -1.40 0.00	49.44 -2.11 0.00	54.85 -2.28 -0.07	60.21 -2.38 0.00	62.44 -2.26 0.00	65.25 -2.23 0.00	64.40 -2.06 0.00	63.02 -1.88 0.00	63.85 -2.38 0.00	62.90 -1.95 0.00	64.86 -1.94 0.00	64.27 -1.99 0.00	65.22 -2.09 0.00	72.30 -2.00 -0.24	70.42 -2.10 0.00	62.41 -1.60 0.00	56.11 -2.28 0.00	55.92 -1.67 0.00
SENECA___ENERGY 23797	53.25 -2.51 0.00	50.60 -2.61 0.00	45.25 -2.28 0.00	40.72 -1.79 0.00	41.29 -1.77 0.00	45.48 -1.94 0.00	51.66 -2.38 0.00	47.58 -3.97 0.00	52.72 -4.45 -0.11	57.90 -4.69 0.00	59.98 -4.72 0.00	62.75 -4.72 0.00	62.34 -4.12 0.00	61.13 -3.76 0.00	61.53 -4.70 0.00	60.82 -4.02 0.00	62.85 -3.94 0.00	62.15 -4.11 0.00	62.80 -4.51 -0.01	69.98 -4.44 -0.37	68.10 -4.42 0.00	60.68 -3.33 0.00	53.66 -4.73 0.00	54.19 -3.40 -0.01
SHOEMAKER___GT 23640	58.76 3.01 0.00	55.44 2.23 0.00	49.24 1.71 0.00	43.91 1.40 0.00	44.44 1.38 0.00	48.95 1.52 0.00	56.09 2.05 0.00	53.92 2.37 0.00	60.77 2.91 -0.81	66.35 3.76 0.00	68.98 4.27 0.00	71.93 4.45 0.00	70.84 4.39 0.00	69.31 4.41 0.00	70.61 4.37 0.00	69.45 4.60 0.00	71.60 4.81 0.00	70.77 4.51 0.00	71.80 4.44 -0.05	81.94 5.26 -2.62	77.53 5.00 0.00	67.78 3.78 0.00	61.54 3.15 0.00	61.03 3.40 -0.05
SHOREHAM_IC_1 23715	61.22 5.46 0.00	59.97 5.96 -0.81	53.04 4.66 -0.85	47.48 3.95 -1.02	47.98 3.92 -1.00	52.66 4.36 -0.87	59.77 5.08 -0.65	57.70 5.36 -0.78	64.98 6.33 -1.59	70.52 7.14 -0.79	77.57 7.70 -5.16	82.06 8.10 -6.49	83.30 8.11 -8.73	84.30 7.98 -11.42	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.74 8.22 -11.26	85.75 8.08 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.02 7.04 -20.97	87.34 5.84 -23.12	64.09 6.45 -0.06
SHOREHAM_IC_2 23716	61.22 5.46 0.00	59.97 5.96 -0.81	53.04 4.66 -0.85	47.48 3.95 -1.02	47.98 3.92 -1.00	52.66 4.36 -0.87	59.77 5.08 -0.65	57.70 5.36 -0.78	64.98 6.33 -1.59	70.52 7.14 -0.79	77.57 7.70 -5.16	82.06 8.10 -6.49	83.30 8.11 -8.73	84.30 7.98 -11.42	84.52 8.01 -10.27	84.36 8.17 -11.35	85.68 8.48 -10.40	85.74 8.22 -11.26	85.75 8.08 -10.37	88.81 9.33 -5.42	87.52 8.85 -6.14	92.02 7.04 -20.97	87.34 5.84 -23.12	64.09 6.45 -0.06
SISSONVILLE___ 23735	54.75 -1.00 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.14 -0.28 0.00	53.87 -0.16 0.00	52.01 0.46 0.00	57.45 0.40 0.00	62.97 0.38 0.00	65.03 0.32 0.00	67.61 0.13 0.00	65.86 -0.60 0.00	63.28 -1.62 0.00	65.24 -0.99 0.00	63.09 -1.75 0.00	64.99 -1.80 0.00	64.54 -1.72 0.00	66.30 -1.01 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.54 -1.47 0.00	58.50 0.12 0.00	56.26 -1.32 0.00
SITHE_IND_GS1 24169	54.08 -1.67 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	52.31 -1.73 0.00	49.13 -2.42 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.73 -2.98 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.43 -2.47 0.00	63.32 -2.91 0.00	62.31 -2.53 0.00	64.26 -2.54 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.90 -2.11 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00
SITHE_IND_GS2 24170	54.08 -1.67 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	52.31 -1.73 0.00	49.13 -2.42 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.73 -2.98 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.43 -2.47 0.00	63.32 -2.91 0.00	62.31 -2.53 0.00	64.26 -2.54 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.90 -2.11 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00

SITHE_IND_GS3 24171	54.08 -1.67 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	52.31 -1.73 0.00	49.13 -2.42 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.73 -2.98 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.43 -2.47 0.00	63.32 -2.91 0.00	62.31 -2.53 0.00	64.26 -2.54 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.90 -2.11 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00
SITHE_IND_GS4 24172	54.08 -1.67 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	52.31 -1.73 0.00	49.13 -2.42 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.73 -2.98 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.43 -2.47 0.00	63.32 -2.91 0.00	62.31 -2.53 0.00	64.26 -2.54 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.90 -2.11 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00
SITHE__BATAVIA 24024	52.58 -3.18 0.00	49.69 -3.51 0.00	44.68 -2.85 0.00	40.17 -2.34 0.00	40.69 -2.37 0.00	44.82 -2.61 0.00	50.79 -3.24 0.00	43.25 -8.30 0.00	47.44 -9.59 0.03	51.82 -10.77 0.01	53.12 -11.58 0.00	55.87 -11.61 0.00	56.89 -9.57 0.00	56.40 -8.50 0.00	55.44 -10.80 0.00	55.77 -9.08 0.00	57.91 -8.88 0.00	57.58 -8.68 0.00	56.75 -10.57 -0.01	63.23 -11.26 -0.43	62.23 -10.30 0.00	57.93 -6.08 0.00	48.98 -9.40 0.00	52.29 -5.30 -0.01
SITHE__INDEPEND 23800	54.08 -1.67 0.00	51.45 -1.76 0.00	45.96 -1.57 0.00	41.15 -1.36 0.00	41.68 -1.38 0.00	45.96 -1.47 0.00	52.31 -1.73 0.00	49.13 -2.42 0.00	54.44 -2.68 -0.07	59.71 -2.88 0.00	61.73 -2.98 0.00	64.44 -3.04 0.00	63.80 -2.66 0.00	62.43 -2.47 0.00	63.32 -2.91 0.00	62.31 -2.53 0.00	64.26 -2.54 0.00	63.68 -2.58 0.00	64.42 -2.89 0.00	71.32 -2.96 -0.22	69.70 -2.83 0.00	61.90 -2.11 0.00	55.70 -2.69 0.00	55.51 -2.07 0.00
SITHE__MASSENA 23902	54.64 -1.12 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.26 -0.26 0.00	42.84 -0.22 0.00	47.14 -0.28 0.00	53.71 -0.32 0.00	51.86 0.31 0.00	57.17 0.11 0.00	62.59 0.00 0.00	64.77 0.06 0.00	67.34 -0.13 0.00	65.53 -0.93 0.00	63.67 -1.23 0.00	65.64 -0.60 0.00	63.55 -1.30 0.00	65.39 -1.40 0.00	64.94 -1.33 0.00	66.77 -0.54 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.66 -1.34 0.00	58.56 0.18 0.00	56.60 -0.98 0.00
SITHE__OGDNSBRG 24021	54.75 -1.00 0.00	52.78 -0.43 0.00	47.29 -0.24 0.00	42.34 -0.17 0.00	42.93 -0.13 0.00	47.29 -0.14 0.00	54.04 0.00 0.00	52.27 0.72 0.00	57.68 0.63 0.00	63.22 0.63 0.00	65.55 0.84 0.00	68.15 0.67 0.00	66.06 -0.40 0.00	63.93 -0.97 0.00	65.97 -0.26 0.00	63.74 -1.10 0.00	65.73 -1.07 0.00	65.27 -0.99 0.00	67.37 0.07 0.00	74.43 0.37 0.00	71.95 -0.58 0.00	62.92 -1.09 0.00	58.91 0.53 0.00	56.60 -0.98 0.00
SITHE__STERLING 23777	55.42 -0.33 0.00	52.78 -0.43 0.00	47.10 -0.43 0.00	42.21 -0.30 0.00	42.80 -0.26 0.00	47.14 -0.28 0.00	53.82 -0.22 0.00	50.93 -0.62 0.00	56.51 -0.57 -0.02	62.21 -0.38 0.00	64.64 -0.06 0.00	67.54 0.07 0.00	66.46 0.00 0.00	64.83 -0.06 0.00	65.84 -0.40 0.00	64.71 -0.13 0.00	66.80 0.00 0.00	66.19 -0.07 0.00	67.38 0.07 0.00	74.72 0.59 -0.07	72.67 0.15 0.00	64.07 0.06 0.00	57.74 -0.64 0.00	57.12 -0.46 0.00
SOUTH CAIRO__GT 23612	60.05 4.29 0.00	56.82 3.62 0.00	50.57 3.04 0.00	45.10 2.59 0.00	45.69 2.63 0.00	50.37 2.94 0.00	57.66 3.62 0.00	55.11 3.56 0.00	62.27 4.22 -1.00	67.47 4.88 0.00	70.01 5.31 0.00	73.08 5.60 0.00	71.91 5.45 0.00	70.54 5.65 0.00	71.80 5.56 0.00	70.68 5.84 0.00	72.74 5.94 0.00	72.03 5.76 0.00	73.29 5.92 -0.06	84.18 6.89 -3.24	78.84 6.31 0.00	69.00 4.99 0.00	62.59 4.20 0.00	62.31 4.66 -0.06
SOUTH HAMPTN__IC 23720	62.11 6.36 0.00	60.71 6.70 -0.80	53.60 5.23 -0.84	48.02 4.51 -1.01	48.53 4.48 -0.99	53.22 4.93 -0.86	60.46 5.78 -0.64	58.41 6.08 -0.78	66.00 7.36 -1.58	71.95 8.57 -0.78	78.92 9.06 -5.15	83.47 9.51 -6.48	84.89 9.70 -8.73	85.85 9.54 -11.42	86.11 9.60 -10.27	85.92 9.73 -11.35	87.35 10.15 -10.40	87.32 9.81 -11.26	87.10 9.42 -10.37	90.36 10.89 -5.42	89.26 10.59 -6.14	93.37 8.38 -20.97	88.45 6.95 -23.12	65.07 7.43 -0.06
SOUTHOLD__IC 23719	64.40 8.64 0.00	62.84 8.83 -0.80	55.26 6.89 -0.84	49.55 6.04 -1.01	50.08 6.03 -0.99	54.93 6.64 -0.86	62.46 7.78 -0.64	60.52 8.20 -0.78	68.74 10.10 -1.58	75.20 11.83 -0.78	82.87 13.01 -5.15	87.72 13.77 -6.48	88.74 13.56 -8.73	89.68 13.37 -11.42	89.88 13.38 -10.27	89.61 13.42 -11.35	91.22 14.03 -10.40	91.03 13.52 -11.26	91.20 13.53 -10.37	95.10 15.63 -5.42	93.25 14.58 -6.14	96.57 11.59 -20.97	90.91 9.40 -23.12	67.38 9.73 -0.06
ST LAWRENCE____ 23600	54.42 -1.34 0.00	52.40 -0.80 0.00	46.96 -0.57 0.00	42.04 -0.47 0.00	42.63 -0.43 0.00	46.91 -0.52 0.00	53.39 -0.65 0.00	51.55 0.00 0.00	56.83 -0.23 0.00	62.15 -0.44 0.00	64.32 -0.39 0.00	66.94 -0.54 0.00	65.13 -1.33 0.00	63.47 -1.43 0.00	65.44 -0.79 0.00	63.35 -1.49 0.00	65.26 -1.54 0.00	64.80 -1.46 0.00	66.57 -0.74 0.00	73.02 -1.04 0.00	71.08 -1.45 0.00	62.41 -1.60 0.00	58.27 -0.12 0.00	56.43 -1.15 0.00
STATION 5_MISC_HYD 23604	55.25 -0.50 0.00	52.24 -0.96 0.00	46.72 -0.81 0.00	41.96 -0.55 0.00	42.50 -0.56 0.00	46.91 -0.52 0.00	53.82 -0.22 0.00	48.04 -3.51 0.00	53.13 -3.88 0.05	58.45 -4.13 0.01	60.63 -4.08 0.00	63.70 -3.78 0.00	63.80 -2.66 0.00	62.89 -2.01 0.00	62.73 -3.51 0.00	62.51 -2.33 0.00	65.06 -1.74 0.00	64.14 -2.12 0.00	64.42 -2.89 -0.01	72.42 -2.00 -0.36	70.42 -2.10 0.00	63.24 -0.77 0.00	54.47 -3.91 0.00	56.21 -1.38 -0.01
STEEL__WIND 323596	51.52 -4.24 0.00	48.68 -4.52 0.00	43.77 -3.75 0.00	39.36 -3.15 0.00	39.92 -3.14 0.00	43.97 -3.46 0.00	49.71 -4.32 0.00	41.86 -9.69 0.00	45.76 -11.30 0.00	49.88 -12.71 0.01	50.86 -13.85 0.00	53.51 -13.97 0.00	54.89 -11.56 0.00	54.58 -10.32 0.00	53.39 -12.85 0.00	53.95 -10.89 0.00	55.97 -10.82 0.00	55.66 -10.60 0.00	54.39 -12.92 -0.01	60.15 -13.92 -0.02	59.98 -12.55 0.00	56.33 -7.68 0.00	47.35 -11.03 0.00	51.03 -6.56 -0.01
STURGEON_POOL_HYD 23609	59.94 4.18 0.00	56.45 3.25 0.00	50.10 2.57 0.00	44.64 2.13 0.00	45.17 2.11 0.00	49.80 2.37 0.00	57.17 3.13 0.00	54.85 3.30 0.00	62.13 4.17 -0.91	67.72 5.13 0.00	70.92 6.21 0.00	74.02 6.55 0.00	72.44 5.98 0.00	71.06 6.17 0.00	72.46 6.23 0.00	71.33 6.48 0.00	73.54 6.75 0.00	72.56 6.29 0.00	74.09 6.73 -0.06	85.02 8.00 -2.97	79.56 7.04 0.00	69.32 5.31 0.00	62.82 4.44 0.00	62.36 4.72 -0.06
SYRACUSE__ENERGY_ST1 323597	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01
SYRACUSE__ENERGY_ST2 323598	54.75 -1.00 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.80 -1.75 0.00	55.26 -1.88 -0.09	60.65 -1.94 0.00	62.76 -1.94 0.00	65.59 -1.89 0.00	65.00 -1.46 0.00	63.54 -1.36 0.00	64.38 -1.85 0.00	63.42 -1.43 0.00	65.39 -1.40 0.00	64.80 -1.46 0.00	65.56 -1.75 -0.01	72.80 -1.56 -0.30	71.00 -1.52 0.00	62.92 -1.09 0.00	56.46 -1.93 0.00	56.26 -1.32 -0.01

SYRACUSE___POWER 24017	54.69 -1.06 0.00	52.09 -1.12 0.00	46.48 -1.05 0.00	41.66 -0.85 0.00	42.24 -0.82 0.00	46.53 -0.90 0.00	53.01 -1.03 0.00	49.85 -1.70 0.00	55.37 -1.77 -0.09	60.84 -1.75 0.00	63.02 -1.68 0.00	65.86 -1.62 0.00	65.13 -1.33 0.00	63.67 -1.23 0.00	64.58 -1.66 0.00	63.55 -1.30 0.00	65.53 -1.27 0.00	64.94 -1.33 0.00	65.83 -1.48 -0.01	73.08 -1.26 -0.28	71.22 -1.31 0.00	63.05 -0.96 0.00	56.63 -1.75 0.00	56.26 -1.32 -0.01
Stony___Brook 24151	61.38 5.63 0.00	59.78 5.75 -0.83	52.92 4.52 -0.87	47.38 3.83 -1.04	47.87 3.79 -1.02	52.53 4.22 -0.88	59.67 4.97 -0.66	57.66 5.31 -0.80	65.05 6.39 -1.60	70.91 7.51 -0.81	78.04 8.15 -5.18	82.42 8.43 -6.50	83.57 8.37 -8.73	84.50 8.18 -11.42	84.72 8.21 -10.27	84.62 8.43 -11.35	85.95 8.75 -10.40	86.00 8.48 -11.26	86.02 8.35 -10.37	89.11 9.63 -5.43	87.81 9.14 -6.14	92.28 7.30 -20.97	87.64 6.13 -23.12	64.50 6.85 -0.06
UNION___PROCESSING_DRP 323587	52.97 -2.79 0.00	50.22 -2.98 0.00	45.01 -2.52 0.00	40.43 -2.08 0.00	40.99 -2.07 0.00	45.11 -2.32 0.00	51.23 -2.81 0.00	45.36 -6.19 0.00	50.05 -6.96 0.05	54.82 -7.76 0.01	56.42 -8.28 0.00	59.18 -8.30 0.00	59.55 -6.91 0.00	58.67 -6.23 0.00	58.49 -7.75 0.00	58.29 -6.55 0.00	60.38 -6.41 0.00	59.90 -6.36 0.00	59.77 -7.54 -0.01	66.50 -7.92 -0.37	65.20 -7.33 0.00	59.40 -4.61 0.00	51.50 -6.89 0.00	53.38 -4.20 -0.01
UPPER HUDSON___HYD 24058	61.16 5.41 0.00	57.99 4.79 0.00	51.66 4.13 0.00	46.17 3.66 0.00	46.81 3.75 0.00	51.70 4.27 0.00	58.68 4.65 0.00	56.40 4.85 0.00	63.48 5.25 -1.17	68.60 6.01 0.00	70.85 6.15 0.00	73.21 5.74 0.00	72.51 6.05 0.00	70.42 5.52 0.00	71.53 5.30 0.00	70.42 5.58 0.00	71.87 5.08 0.00	71.89 5.63 0.00	73.77 6.39 -0.07	84.84 6.96 -3.82	79.64 7.11 0.00	70.66 6.66 0.00	64.34 5.96 0.00	63.70 6.05 -0.07
UPPER RAQUET___HYD 24056	54.75 -1.00 0.00	52.67 -0.53 0.00	47.20 -0.33 0.00	42.30 -0.21 0.00	42.89 -0.17 0.00	47.14 -0.28 0.00	53.87 -0.16 0.00	52.01 0.46 0.00	57.45 0.40 0.00	62.97 0.38 0.00	65.03 0.32 0.00	67.61 0.13 0.00	65.86 -0.60 0.00	63.28 -1.62 0.00	65.24 -0.99 0.00	63.09 -1.75 0.00	64.99 -1.80 0.00	64.54 -1.72 0.00	66.30 -1.01 0.00	73.46 -0.59 0.00	71.44 -1.09 0.00	62.54 -1.47 0.00	58.50 0.12 0.00	56.26 -1.32 0.00
VISCHER___FERRY HYD 24020	59.82 4.07 0.00	56.71 3.51 0.00	50.52 2.99 0.00	45.15 2.64 0.00	45.73 2.67 0.00	50.42 2.99 0.00	57.28 3.24 0.00	55.06 3.51 0.00	62.13 3.94 -1.14	66.97 4.38 0.00	69.17 4.46 0.00	72.00 4.52 0.00	71.11 4.65 0.00	69.25 4.35 0.00	70.41 4.17 0.00	69.19 4.34 0.00	70.80 4.01 0.00	70.63 4.37 0.00	71.89 4.51 -0.07	82.64 4.89 -3.70	77.24 4.71 0.00	68.36 4.35 0.00	62.36 3.97 0.00	61.74 4.09 -0.07
WADING RIVER_IC_1 23522	61.16 5.41 0.00	59.85 5.85 -0.80	52.93 4.56 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.60 4.32 -0.85	59.70 5.03 -0.64	57.58 5.26 -0.77	64.85 6.22 -1.58	70.44 7.07 -0.78	77.55 7.70 -5.15	82.05 8.10 -6.48	83.16 7.97 -8.73	84.17 7.85 -11.41	84.38 7.88 -10.27	84.23 8.04 -11.35	85.61 8.42 -10.40	85.60 8.08 -11.26	85.68 8.01 -10.37	88.73 9.26 -5.42	87.45 8.78 -6.14	91.89 6.91 -20.97	87.34 5.84 -23.12	64.04 6.39 -0.06
WADING RIVER_IC_2 23547	61.16 5.41 0.00	59.85 5.85 -0.80	52.93 4.56 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.60 4.32 -0.85	59.70 5.03 -0.64	57.58 5.26 -0.77	64.85 6.22 -1.58	70.44 7.07 -0.78	77.55 7.70 -5.15	82.05 8.10 -6.48	83.16 7.97 -8.73	84.17 7.85 -11.41	84.38 7.88 -10.27	84.23 8.04 -11.35	85.61 8.42 -10.40	85.60 8.08 -11.26	85.68 8.01 -10.37	88.73 9.26 -5.42	87.45 8.78 -6.14	91.89 6.91 -20.97	87.34 5.84 -23.12	64.04 6.39 -0.06
WADING RIVER_IC_3 23601	61.16 5.41 0.00	59.85 5.85 -0.80	52.93 4.56 -0.84	47.42 3.91 -1.00	47.92 3.88 -0.98	52.60 4.32 -0.85	59.70 5.03 -0.64	57.58 5.26 -0.77	64.85 6.22 -1.58	70.44 7.07 -0.78	77.55 7.70 -5.15	82.05 8.10 -6.48	83.16 7.97 -8.73	84.17 7.85 -11.41	84.38 7.88 -10.27	84.23 8.04 -11.35	85.61 8.42 -10.40	85.60 8.08 -11.26	85.68 8.01 -10.37	88.73 9.26 -5.42	87.45 8.78 -6.14	91.89 6.91 -20.97	87.34 5.84 -23.12	64.04 6.39 -0.06
WALDEN___HYDRO 24148	59.21 3.46 0.00	55.81 2.61 0.00	49.52 2.00 0.00	44.13 1.62 0.00	44.65 1.59 0.00	49.23 1.80 0.00	56.47 2.43 0.00	54.28 2.73 0.00	61.34 3.42 -0.87	66.91 4.32 0.00	69.56 4.85 0.00	72.60 5.13 0.00	71.58 5.12 0.00	70.09 5.19 0.00	71.47 5.23 0.00	70.29 5.45 0.00	72.47 5.68 0.00	71.63 5.37 0.00	72.61 5.25 -0.05	83.09 6.22 -2.81	78.48 5.95 0.00	68.55 4.54 0.00	62.12 3.74 0.00	61.61 3.97 -0.05
WARRENSBURG___ 23737	61.11 5.35 0.00	57.94 4.74 0.00	51.57 4.04 0.00	46.08 3.57 0.00	46.72 3.66 0.00	51.56 4.13 0.00	58.52 4.49 0.00	56.24 4.69 0.00	63.31 5.08 -1.17	68.41 5.82 0.00	70.59 5.89 0.00	72.94 5.47 0.00	72.17 5.72 0.00	70.16 5.26 0.00	71.27 5.03 0.00	70.16 5.32 0.00	71.60 4.81 0.00	71.69 5.43 0.00	73.50 6.12 -0.07	84.61 6.74 -3.82	79.49 6.96 0.00	70.54 6.53 0.00	64.22 5.84 0.00	63.64 5.99 -0.07
WATERSIDE___6 8 9 23538	60.39 4.63 -0.01	56.88 3.67 -0.01	50.38 2.85 0.00	44.89 2.38 0.00	45.39 2.33 0.00	49.94 2.51 0.00	57.17 3.13 0.00	55.11 3.56 0.00	62.30 4.34 -0.91	74.24 5.32 -6.33	84.35 6.02 -13.62	82.27 6.28 -8.52	84.45 6.18 -11.81	83.39 6.17 -12.33	83.44 6.23 -10.98	84.61 6.42 -13.35	82.21 6.68 -8.73	83.50 6.43 -10.82	84.58 6.39 -10.88	96.63 7.41 -15.16	89.33 7.11 -9.70	83.42 5.63 -13.78	77.31 4.79 -14.14	62.60 4.95 -0.06
WEST BABYLON___IC 23714	61.27 5.52 0.00	60.21 5.21 -1.79	53.59 4.18 -1.88	48.28 3.53 -2.24	48.75 3.49 -2.21	53.18 3.84 -1.91	60.17 4.70 -1.43	58.28 5.00 -1.73	65.59 6.10 -2.43	71.66 7.32 -1.75	78.72 7.76 -6.25	83.01 8.16 -7.37	83.34 7.97 -8.90	84.39 7.92 -11.57	84.60 7.95 -10.41	84.51 8.17 -11.50	85.89 8.55 -10.55	85.95 8.28 -11.40	86.10 8.28 -10.51	89.47 9.63 -5.79	87.74 9.07 -6.14	92.28 7.30 -20.97	87.70 6.19 -23.12	64.50 6.85 -0.06
WEST CANADA___HYD 24049	55.92 0.17 0.00	53.31 0.11 0.00	47.62 0.10 0.00	42.55 0.04 0.00	43.10 0.04 0.00	47.48 0.05 0.00	54.14 0.11 0.00	51.65 0.10 0.00	57.14 0.11 0.03	62.78 0.19 0.00	64.90 0.19 0.00	67.68 0.20 0.00	66.72 0.27 0.00	65.16 0.26 0.00	66.43 0.20 0.00	65.10 0.26 0.00	67.06 0.27 0.00	66.53 0.27 0.00	67.51 0.20 0.00	74.26 0.30 0.10	72.82 0.29 0.00	64.26 0.26 0.00	58.50 0.12 0.00	57.75 0.17 0.00
WESTERN_NY_WIND 24143	52.52 -3.23 0.00	49.69 -3.51 0.00	44.63 -2.90 0.00	40.13 -2.38 0.00	40.69 -2.37 0.00	44.82 -2.61 0.00	50.74 -3.30 0.00	43.10 -8.45 0.00	47.27 -9.76 0.02	51.69 -10.89 0.01	52.93 -11.78 0.00	55.67 -11.81 0.00	56.69 -9.77 0.00	56.27 -8.63 0.00	55.31 -10.93 0.00	55.64 -9.21 0.00	57.78 -9.02 0.00	57.45 -8.81 0.00	56.54 -10.77 -0.01	63.08 -11.40 -0.43	62.01 -10.52 0.00	57.80 -6.21 0.00	48.87 -9.52 0.00	52.23 -5.36 -0.01
YORK___WARBASSE 23770	60.67 4.91 -0.01	57.09 3.88 -0.01	50.62 3.09 0.00	45.06 2.55 0.00	45.56 2.50 0.00	50.18 2.75 0.00	57.33 3.30 0.00	55.16 3.61 0.00	62.30 4.34 -0.91	74.36 5.45 -6.33	84.47 6.15 -13.62	82.34 6.34 -8.52	84.58 6.31 -11.81	83.52 6.30 -12.33	83.57 6.36 -10.98	84.80 6.61 -13.35	82.34 6.81 -8.73	83.70 6.63 -10.82	84.78 6.60 -10.88	96.92 7.70 -15.16	89.55 7.33 -9.70	83.61 5.82 -13.78	77.49 4.96 -14.14	62.66 5.01 -0.06