

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/15/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
74TH STREET_GT_1 24260	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
74TH STREET_GT_2 24261	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
ADK HUDSON___FALLS 24011	54.66 2.45 0.00	49.79 1.96 0.00	46.83 1.89 0.00	42.51 1.79 0.00	42.46 1.79 0.00	45.00 1.81 0.00	47.10 2.16 0.00	53.81 2.02 0.00	58.58 2.52 0.00	59.63 2.68 0.00	58.16 2.82 0.00	55.10 2.67 0.00	54.21 2.48 0.00	52.61 2.31 0.00	51.94 2.33 0.00	52.33 2.30 0.00	55.29 2.88 0.00	76.25 5.05 0.00	83.37 5.74 0.00	80.51 5.06 0.00	74.45 4.54 0.00	66.43 3.70 0.00	61.22 3.08 0.00	60.05 2.75 0.00
ADK RESOURCE___RCVRY 23798	54.66 2.45 0.00	49.79 1.96 0.00	46.83 1.89 0.00	42.51 1.79 0.00	42.46 1.79 0.00	45.00 1.81 0.00	47.10 2.16 0.00	53.81 2.02 0.00	58.58 2.52 0.00	59.63 2.68 0.00	58.16 2.82 0.00	55.10 2.67 0.00	54.21 2.48 0.00	52.61 2.31 0.00	51.94 2.33 0.00	52.33 2.30 0.00	55.29 2.88 0.00	76.25 5.05 0.00	83.37 5.74 0.00	80.51 5.06 0.00	74.45 4.54 0.00	66.43 3.70 0.00	61.22 3.08 0.00	60.05 2.75 0.00
ADK S GLENS___FALLS 24028	54.66 2.45 0.00	49.79 1.96 0.00	46.83 1.89 0.00	42.51 1.79 0.00	42.46 1.79 0.00	45.00 1.81 0.00	47.10 2.16 0.00	53.81 2.02 0.00	58.58 2.52 0.00	59.63 2.68 0.00	58.16 2.82 0.00	55.10 2.67 0.00	54.21 2.48 0.00	52.61 2.31 0.00	51.94 2.33 0.00	52.33 2.30 0.00	55.29 2.88 0.00	76.25 5.05 0.00	83.37 5.74 0.00	80.51 5.06 0.00	74.45 4.54 0.00	66.43 3.70 0.00	61.22 3.08 0.00	60.05 2.75 0.00
ADK_NYS___DAM 23527	54.51 2.30 0.00	49.65 1.82 0.00	46.69 1.75 0.00	42.39 1.67 0.00	42.38 1.71 0.00	44.83 1.64 0.00	46.87 1.93 0.00	53.60 1.81 0.00	58.19 2.13 0.00	59.17 2.22 0.00	57.72 2.38 0.00	54.68 2.25 0.00	53.80 2.07 0.00	52.21 1.91 0.00	51.64 2.03 0.00	51.93 1.90 0.00	54.72 2.31 0.00	75.12 3.92 0.00	81.82 4.19 0.00	79.30 3.85 0.00	73.48 3.57 0.00	65.80 3.07 0.00	60.93 2.79 0.00	59.94 2.64 0.00
AIR_PRODUCTS___DRP 24190	54.25 2.04 0.00	49.50 1.67 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.34 1.67 0.00	44.83 1.64 0.00	46.74 1.80 0.00	53.29 1.50 0.00	57.91 1.85 0.00	58.89 1.94 0.00	57.39 2.05 0.00	54.37 1.94 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.45 2.04 0.00	74.55 3.35 0.00	81.28 3.65 0.00	78.77 3.32 0.00	72.99 3.08 0.00	65.30 2.57 0.00	60.47 2.33 0.00	59.53 2.23 0.00
ALBANY___1 23571	54.25 2.04 0.00	49.50 1.67 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.34 1.67 0.00	44.83 1.64 0.00	46.74 1.80 0.00	53.29 1.50 0.00	57.91 1.85 0.00	58.89 1.94 0.00	57.39 2.05 0.00	54.37 1.94 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.45 2.04 0.00	74.55 3.35 0.00	81.28 3.65 0.00	78.77 3.32 0.00	72.99 3.08 0.00	65.30 2.57 0.00	60.47 2.33 0.00	59.53 2.23 0.00
ALBANY___2 23572	54.25 2.04 0.00	49.50 1.67 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.34 1.67 0.00	44.83 1.64 0.00	46.74 1.80 0.00	53.29 1.50 0.00	57.91 1.85 0.00	58.89 1.94 0.00	57.39 2.05 0.00	54.37 1.94 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.45 2.04 0.00	74.55 3.35 0.00	81.28 3.65 0.00	78.77 3.32 0.00	72.99 3.08 0.00	65.30 2.57 0.00	60.47 2.33 0.00	59.53 2.23 0.00
ALBANY___3 23573	54.25 2.04 0.00	49.50 1.67 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.34 1.67 0.00	44.83 1.64 0.00	46.74 1.80 0.00	53.29 1.50 0.00	57.91 1.85 0.00	58.89 1.94 0.00	57.39 2.05 0.00	54.37 1.94 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.45 2.04 0.00	74.55 3.35 0.00	81.28 3.65 0.00	78.77 3.32 0.00	72.99 3.08 0.00	65.30 2.57 0.00	60.47 2.33 0.00	59.53 2.23 0.00
ALBANY___4 23574	54.25 2.04 0.00	49.50 1.67 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.34 1.67 0.00	44.83 1.64 0.00	46.74 1.80 0.00	53.29 1.50 0.00	57.91 1.85 0.00	58.89 1.94 0.00	57.39 2.05 0.00	54.37 1.94 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.45 2.04 0.00	74.55 3.35 0.00	81.28 3.65 0.00	78.77 3.32 0.00	72.99 3.08 0.00	65.30 2.57 0.00	60.47 2.33 0.00	59.53 2.23 0.00

ALCOA_RYNLDS___DRP 24188	52.11 -0.10 0.00	47.97 0.14 0.00	45.07 0.13 0.00	40.84 0.12 0.00	40.79 0.12 0.00	43.36 0.17 0.00	45.12 0.18 0.00	52.41 0.62 0.00	56.51 0.45 0.00	57.46 0.51 0.00	55.84 0.50 0.00	52.95 0.52 0.00	52.35 0.62 0.00	50.90 0.60 0.00	50.21 0.60 0.00	50.63 0.60 0.00	52.93 0.52 0.00	71.20 0.00 0.00	77.79 0.16 0.00	75.53 0.08 0.00	69.77 -0.14 0.00	62.48 -0.25 0.00	57.91 -0.23 0.00	57.19 -0.11 0.00
ALLEGHENY___COGEN 23514	51.01 -1.20 0.00	47.02 -0.81 0.00	44.04 -0.90 0.00	39.86 -0.86 0.00	39.69 -0.98 0.00	42.50 -0.69 0.00	43.86 -1.08 0.00	50.60 -1.19 0.00	54.15 -1.91 0.00	55.30 -1.65 0.00	53.85 -1.49 0.00	51.33 -1.10 0.00	50.49 -1.24 0.00	49.09 -1.21 0.00	47.87 -1.74 0.00	48.83 -1.20 0.00	51.31 -1.10 0.00	70.13 -1.07 0.00	77.32 -0.31 0.00	75.00 -0.45 0.00	69.91 0.00 0.00	62.48 -0.25 0.00	56.34 -1.80 0.00	53.86 -3.44 0.00
AMERICAN_REF_FUEL 24010	48.61 -3.60 0.00	44.91 -2.92 0.00	42.06 -2.88 0.00	38.03 -2.69 0.00	37.82 -2.85 0.00	40.47 -2.72 0.00	40.90 -4.04 0.00	48.32 -3.47 0.00	52.08 -3.98 0.00	53.08 -3.87 0.00	51.41 -3.93 0.00	48.76 -3.67 0.00	48.06 -3.67 0.00	46.78 -3.52 0.00	45.69 -3.92 0.00	46.58 -3.45 0.00	48.85 -3.56 0.00	67.00 -4.20 0.00	73.36 -4.27 0.00	71.68 -3.77 0.00	67.46 -2.45 0.00	60.60 -2.13 0.00	54.19 -3.95 0.00	51.46 -5.84 0.00
ARTHUR_KILL_GT_1 23520	55.09 2.87 -0.01	50.94 3.11 0.00	47.86 2.92 0.00	43.49 2.77 0.00	43.44 2.77 0.00	45.82 2.63 0.00	47.74 2.79 -0.01	56.26 1.81 -2.66	62.53 2.07 -4.40	63.46 2.11 -4.40	65.22 2.55 -7.33	65.32 2.46 -10.43	65.33 2.22 -11.38	65.35 2.21 -12.84	65.36 2.33 -13.42	65.35 2.20 -13.12	68.30 2.62 -13.27	75.62 4.41 -0.01	83.53 5.90 0.00	79.98 4.53 0.00	74.10 4.19 0.00	66.38 3.64 -0.01	67.02 3.43 -5.45	63.63 3.61 -2.72
ARTHUR_KILL_2 23512	55.09 2.87 -0.01	50.94 3.11 0.00	47.86 2.92 0.00	43.49 2.77 0.00	43.44 2.77 0.00	45.82 2.63 0.00	47.74 2.79 -0.01	56.26 1.81 -2.66	62.53 2.07 -4.40	63.46 2.11 -4.40	65.22 2.55 -7.33	65.32 2.46 -10.43	65.33 2.22 -11.38	65.35 2.21 -12.84	65.36 2.33 -13.42	65.35 2.20 -13.12	68.30 2.62 -13.27	75.62 4.41 -0.01	83.53 5.90 0.00	79.98 4.53 0.00	74.10 4.19 0.00	66.38 3.64 -0.01	67.02 3.43 -5.45	63.63 3.61 -2.72
ARTHUR_KILL_3 23513	56.08 3.86 -0.01	50.84 3.01 0.00	47.77 2.83 0.00	43.41 2.69 0.00	43.39 2.72 0.00	45.91 2.72 0.00	47.92 2.97 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.32 3.65 -7.33	66.36 3.51 -10.42	66.37 3.26 -11.38	66.30 3.17 -12.83	66.29 3.27 -13.41	66.30 3.15 -13.12	69.24 3.56 -13.27	76.83 5.62 -0.01	83.61 5.98 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.06 4.48 -5.44	64.59 4.58 -2.71
ASHOKAN____ 23654	55.08 2.87 0.00	50.03 2.20 0.00	47.10 2.16 0.00	42.76 2.04 0.00	42.74 2.07 0.00	45.18 1.99 0.00	46.92 1.98 0.00	52.57 0.78 0.00	57.13 1.07 0.00	58.32 1.37 0.00	57.00 1.66 0.00	54.11 1.68 0.00	53.18 1.45 0.00	51.66 1.36 0.00	51.10 1.49 0.00	51.33 1.30 0.00	54.03 1.62 0.00	74.19 2.99 0.00	80.58 2.95 0.00	78.54 3.09 0.00	72.78 2.87 0.00	65.18 2.45 0.00	60.47 2.33 0.00	61.08 3.78 0.00
ASTORIA 5-9____ 23662	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA GT2____ 23536	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA GT3____ 23731	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA GT4____ 23727	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT2_1 24094	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT2_2 24095	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT2_3 24096	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT2_4 24097	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT3_1 24098	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71

ASTORIA_GT3_2 24099	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT3_3 24100	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT3_4 24101	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT4_1 24102	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT4_2 24103	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT4_3 24104	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT4_4 24105	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.54 5.34 0.00	83.69 6.06 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT_1 23523	56.03 3.81 -0.01	51.13 3.30 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.67 3.25 -4.47	66.33 3.54 -7.45	66.44 3.41 -10.60	66.46 3.16 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.41 3.51 -13.49	76.76 5.55 -0.01	84.15 6.52 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.44 4.70 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
ASTORIA_GT_10 24110	56.03 3.81 -0.01	51.13 3.30 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.67 3.25 -4.47	66.33 3.54 -7.45	66.44 3.41 -10.60	66.46 3.16 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.41 3.51 -13.49	76.76 5.55 -0.01	84.15 6.52 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.44 4.70 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
ASTORIA_GT_11 24225	56.03 3.81 -0.01	51.13 3.30 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.67 3.25 -4.47	66.33 3.54 -7.45	66.44 3.41 -10.60	66.46 3.16 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.41 3.51 -13.49	76.76 5.55 -0.01	84.15 6.52 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.44 4.70 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
ASTORIA_GT_12 24226	56.03 3.81 -0.01	51.13 3.30 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.67 3.25 -4.47	66.33 3.54 -7.45	66.44 3.41 -10.60	66.46 3.16 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.41 3.51 -13.49	76.76 5.55 -0.01	84.15 6.52 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.44 4.70 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
ASTORIA_GT_13 24227	56.03 3.81 -0.01	51.13 3.30 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.67 3.25 -4.47	66.33 3.54 -7.45	66.44 3.41 -10.60	66.46 3.16 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.41 3.51 -13.49	76.76 5.55 -0.01	84.15 6.52 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.44 4.70 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
ASTORIA_GT_5 24106	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT_7 24107	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA_GT_8 24108	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
ASTORIA___2 24149	56.07 3.86 0.00	51.18 3.35 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.80 3.13 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.34 2.90 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.59 3.41 -8.75	64.60 3.16 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71

ASTORIA___3 23516	56.03	51.13	48.13	43.73	43.68	46.17	48.10	57.34	63.73	64.67	66.33	66.44	66.46	66.42	66.42	66.42	69.41	76.76	84.15	81.18	75.36	67.44	68.09	64.64
	3.81	3.30	3.19	3.01	3.01	2.98	3.15	2.85	3.20	3.25	3.54	3.41	3.16	3.07	3.17	3.05	3.51	5.55	6.52	5.73	5.45	4.70	4.42	4.58
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-2.70	-4.47	-4.47	-7.45	-10.60	-11.57	-13.05	-13.64	-13.34	-13.49	-0.01	0.00	0.00	0.00	-0.01	-5.53	-2.76
ASTORIA___4 23517	56.07	51.18	48.27	43.86	43.80	46.17	48.13	57.34	63.71	64.59	64.59	64.59	64.60	64.59	64.59	64.59	69.14	76.75	84.00	81.26	75.36	67.43	68.00	64.59
	3.86	3.35	3.33	3.14	3.13	2.98	3.19	2.90	3.25	3.25	3.54	3.41	3.16	3.07	3.17	3.05	3.46	5.55	6.37	5.81	5.45	4.70	4.42	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-4.40	-4.39	-5.71	-8.75	-9.71	-11.22	-11.81	-11.51	-13.27	0.00	0.00	0.00	0.00	0.00	-5.44	-2.71
ASTORIA___5 23518	56.07	51.18	48.27	43.86	43.80	46.17	48.13	57.34	63.71	64.59	64.59	64.59	64.60	64.59	64.59	64.59	69.14	76.75	84.00	81.26	75.36	67.43	68.00	64.59
	3.86	3.35	3.33	3.14	3.13	2.98	3.19	2.90	3.25	3.25	3.54	3.41	3.16	3.07	3.17	3.05	3.46	5.55	6.37	5.81	5.45	4.70	4.42	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-4.40	-4.39	-5.71	-8.75	-9.71	-11.22	-11.81	-11.51	-13.27	0.00	0.00	0.00	0.00	0.00	-5.44	-2.71
ASTRIA 10-13____ 23663	56.03	51.13	48.13	43.73	43.68	46.17	48.10	57.34	63.73	64.67	66.33	66.44	66.46	66.42	66.42	66.42	69.41	76.76	84.15	81.18	75.36	67.44	68.09	64.64
	3.81	3.30	3.19	3.01	3.01	2.98	3.15	2.85	3.20	3.25	3.54	3.41	3.16	3.07	3.17	3.05	3.51	5.55	6.52	5.73	5.45	4.70	4.42	4.58
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-2.70	-4.47	-4.47	-7.45	-10.60	-11.57	-13.05	-13.64	-13.34	-13.49	-0.01	0.00	0.00	0.00	-0.01	-5.53	-2.76
ATHENS_STG_1 23668	54.25	49.41	46.47	42.15	42.09	44.57	46.47	53.14	57.63	58.60	57.17	54.16	53.28	51.81	51.20	51.53	54.19	74.19	80.81	78.39	72.78	65.24	60.47	59.76
	2.04	1.58	1.53	1.43	1.42	1.38	1.53	1.35	1.57	1.65	1.83	1.73	1.55	1.51	1.59	1.50	1.78	2.99	3.18	2.94	2.87	2.51	2.33	2.46
	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
ATHENS_STG_2 23670	54.25	49.41	46.47	42.15	42.09	44.57	46.47	53.14	57.63	58.60	57.17	54.16	53.28	51.81	51.20	51.53	54.19	74.19	80.81	78.39	72.78	65.24	60.47	59.76
	2.04	1.58	1.53	1.43	1.42	1.38	1.53	1.35	1.57	1.65	1.83	1.73	1.55	1.51	1.59	1.50	1.78	2.99	3.18	2.94	2.87	2.51	2.33	2.46
	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
ATHENS_STG_3 23677	54.25	49.41	46.47	42.15	42.09	44.57	46.47	53.14	57.63	58.60	57.17	54.16	53.28	51.81	51.20	51.53	54.19	74.19	80.81	78.39	72.78	65.24	60.47	59.76
	2.04	1.58	1.53	1.43	1.42	1.38	1.53	1.35	1.57	1.65	1.83	1.73	1.55	1.51	1.59	1.50	1.78	2.99	3.18	2.94	2.87	2.51	2.33	2.46
	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
BARRETT 1-8___GRP4 24034	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT 9-12___GRP3 24033	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_1 23704	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_10 23701	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_11 23702	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_12 23703	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_2 23705	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_3 23706	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05
BARRETT_IC_4 23707	56.23	51.03	48.18	43.98	43.92	46.17	48.00	54.38	59.75	61.04	138.29	122.99	122.99	122.99	122.99	122.99	137.48	151.43	152.04	151.95	151.42	114.07	93.53	62.28
	4.02	3.20	3.24	3.26	3.25	2.98	3.06	2.54	3.64	4.04	3.98	3.51	3.36	3.52	3.57	3.50	3.88	5.62	6.06	5.96	5.59	4.89	4.83	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.05	-78.97	-67.05	-67.90	-69.17	-69.81	-69.46	-81.19	-74.61	-68.35	-70.54	-75.92	-46.45	-30.56	-0.05

BARRETT_IC_5 23708	56.23 4.02 0.00	51.03 3.20 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.17 2.98 0.00	48.00 3.06 0.00	54.38 2.54 -0.05	59.75 3.64 -0.05	61.04 4.04 -0.05	138.29 3.98 -78.97	122.99 3.51 -67.05	122.99 3.36 -67.90	122.99 3.52 -69.17	122.99 3.57 -69.81	122.99 3.50 -69.46	137.48 3.88 -81.19	151.43 5.62 -74.61	152.04 6.06 -68.35	151.95 5.96 -70.54	151.42 5.59 -75.92	114.07 4.89 -46.45	93.53 4.83 -30.56	62.28 4.93 -0.05
BARRETT_IC_6 23709	56.23 4.02 0.00	51.03 3.20 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.17 2.98 0.00	48.00 3.06 0.00	54.38 2.54 -0.05	59.75 3.64 -0.05	61.04 4.04 -0.05	138.29 3.98 -78.97	122.99 3.51 -67.05	122.99 3.36 -67.90	122.99 3.52 -69.17	122.99 3.57 -69.81	122.99 3.50 -69.46	137.48 3.88 -81.19	151.43 5.62 -74.61	152.04 6.06 -68.35	151.95 5.96 -70.54	151.42 5.59 -75.92	114.07 4.89 -46.45	93.53 4.83 -30.56	62.28 4.93 -0.05
BARRETT_IC_7 23710	56.23 4.02 0.00	51.03 3.20 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.17 2.98 0.00	48.00 3.06 0.00	54.38 2.54 -0.05	59.75 3.64 -0.05	61.04 4.04 -0.05	138.29 3.98 -78.97	122.99 3.51 -67.05	122.99 3.36 -67.90	122.99 3.52 -69.17	122.99 3.57 -69.81	122.99 3.50 -69.46	137.48 3.88 -81.19	151.43 5.62 -74.61	152.04 6.06 -68.35	151.95 5.96 -70.54	151.42 5.59 -75.92	114.07 4.89 -46.45	93.53 4.83 -30.56	62.28 4.93 -0.05
BARRETT_IC_8 23711	56.23 4.02 0.00	51.03 3.20 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.17 2.98 0.00	48.00 3.06 0.00	54.38 2.54 -0.05	59.75 3.64 -0.05	61.04 4.04 -0.05	138.29 3.98 -78.97	122.99 3.51 -67.05	122.99 3.36 -67.90	122.99 3.52 -69.17	122.99 3.57 -69.81	122.99 3.50 -69.46	137.48 3.88 -81.19	151.43 5.62 -74.61	152.04 6.06 -68.35	151.95 5.96 -70.54	151.42 5.59 -75.92	114.07 4.89 -46.45	93.53 4.83 -30.56	62.28 4.93 -0.05
BARRETT_IC_9 23700	56.23 4.02 0.00	51.03 3.20 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.17 2.98 0.00	48.00 3.06 0.00	54.38 2.54 -0.05	59.75 3.64 -0.05	61.04 4.04 -0.05	138.29 3.98 -78.97	122.99 3.51 -67.05	122.99 3.36 -67.90	122.99 3.52 -69.17	122.99 3.57 -69.81	122.99 3.50 -69.46	137.48 3.88 -81.19	151.43 5.62 -74.61	152.04 6.06 -68.35	151.95 5.96 -70.54	151.42 5.59 -75.92	114.07 4.89 -46.45	93.53 4.83 -30.56	62.28 4.93 -0.05
BARRETT___1 23545	56.13 3.92 0.00	50.94 3.11 0.00	48.09 3.15 0.00	43.90 3.18 0.00	43.88 3.21 0.00	46.08 2.89 0.00	47.91 2.97 0.00	54.27 2.43 -0.05	59.64 3.53 -0.05	60.93 3.93 -0.05	138.18 3.87 -78.97	122.89 3.41 -67.05	122.89 3.26 -67.90	122.89 3.42 -69.17	122.89 3.47 -69.81	122.89 3.40 -69.46	137.32 3.72 -81.19	151.01 5.20 -74.61	151.49 5.51 -68.35	151.50 5.51 -70.54	151.00 5.17 -75.92	113.70 4.52 -46.45	93.23 4.53 -30.56	62.22 4.87 -0.05
BARRETT___2 23546	56.13 3.92 0.00	50.94 3.11 0.00	48.13 3.19 0.00	43.94 3.22 0.00	43.88 3.21 0.00	46.08 2.89 0.00	47.91 2.97 0.00	54.33 2.49 -0.05	59.64 3.53 -0.05	60.93 3.93 -0.05	84.77 3.82 -25.61	77.58 3.41 -21.74	77.01 3.26 -22.02	76.15 3.42 -22.43	75.72 3.47 -22.64	75.96 3.40 -22.53	82.51 3.77 -26.33	103.67 5.20 -27.27	105.23 5.59 -22.01	104.11 5.51 -23.15	104.78 5.17 -29.70	84.77 4.70 -17.34	72.76 4.71 -9.91	62.12 4.81 -0.01
BEAVER RIVER___HYD 24048	52.31 0.10 0.00	47.93 0.10 0.00	44.94 0.00 0.00	40.72 0.00 0.00	40.71 0.04 0.00	43.32 0.13 0.00	45.16 0.22 0.00	52.31 0.52 0.00	56.73 0.67 0.00	57.75 0.80 0.00	56.06 0.72 0.00	53.11 0.68 0.00	52.40 0.67 0.00	50.90 0.60 0.00	50.11 0.50 0.00	50.58 0.55 0.00	53.04 0.63 0.00	72.27 1.07 0.00	79.42 1.79 0.00	76.81 1.36 0.00	70.96 1.05 0.00	63.42 0.69 0.00	58.49 0.35 0.00	57.41 0.11 0.00
BEEBEE_GT_13 23619	52.58 0.37 0.00	48.31 0.48 0.00	45.25 0.31 0.00	40.96 0.24 0.00	40.79 0.12 0.00	43.58 0.39 0.00	44.98 0.04 0.00	52.52 0.73 0.00	57.13 1.07 0.00	58.26 1.31 0.00	56.39 1.05 0.00	53.48 1.05 0.00	52.76 1.03 0.00	51.26 0.96 0.00	50.25 0.64 0.00	50.98 0.95 0.00	53.51 1.10 0.00	73.62 2.42 0.00	82.29 4.66 0.00	78.69 3.24 0.00	73.13 3.22 0.00	65.55 2.82 0.00	59.36 1.22 0.00	57.13 -0.17 0.00
BETHLEHEM___STEEL 23779	48.29 -3.92 0.00	44.67 -3.16 0.00	41.84 -3.10 0.00	37.83 -2.89 0.00	37.62 -3.05 0.00	40.38 -2.81 0.00	41.17 -3.77 0.00	49.15 -2.64 0.00	53.15 -2.91 0.00	54.22 -2.73 0.00	52.46 -2.88 0.00	49.49 -2.94 0.00	48.68 -3.05 0.00	47.33 -2.97 0.00	46.04 -3.57 0.00	47.13 -2.90 0.00	49.53 -2.88 0.00	68.57 -2.63 0.00	75.22 -2.41 0.00	73.41 -2.04 0.00	68.93 -0.98 0.00	61.66 -1.07 0.00	55.00 -3.14 0.00	51.86 -5.44 0.00
BINGHAMTON___COGEN 23790	50.38 -1.83 0.00	46.25 -1.58 0.00	43.41 -1.53 0.00	39.29 -1.43 0.00	39.25 -1.42 0.00	41.94 -1.25 0.00	43.73 -1.21 0.00	50.86 -0.93 0.00	55.28 -0.78 0.00	56.27 -0.68 0.00	54.57 -0.77 0.00	51.33 -1.10 0.00	50.39 -1.34 0.00	48.99 -1.31 0.00	47.97 -1.64 0.00	48.73 -1.30 0.00	51.26 -1.15 0.00	70.84 -0.36 0.00	77.55 -0.08 0.00	75.30 -0.15 0.00	69.98 0.07 0.00	62.54 -0.19 0.00	57.38 -0.76 0.00	55.75 -1.55 0.00
BLACK RIVER___HYD 24047	52.21 0.00 0.00	47.78 -0.05 0.00	44.81 -0.13 0.00	40.56 -0.16 0.00	40.55 -0.12 0.00	43.23 0.04 0.00	45.03 0.09 0.00	52.20 0.41 0.00	56.79 0.73 0.00	57.75 0.80 0.00	56.00 0.66 0.00	53.06 0.63 0.00	52.30 0.57 0.00	50.75 0.45 0.00	49.96 0.35 0.00	50.43 0.40 0.00	52.93 0.52 0.00	72.48 1.28 0.00	79.73 2.10 0.00	77.26 1.81 0.00	71.31 1.40 0.00	63.67 0.94 0.00	58.55 0.41 0.00	57.24 -0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	53.88 1.67 0.00	49.12 1.29 0.00	46.20 1.26 0.00	41.90 1.18 0.00	41.89 1.22 0.00	44.40 1.21 0.00	46.06 1.12 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.03 1.08 0.00	56.56 1.22 0.00	53.64 1.21 0.00	52.76 1.03 0.00	51.31 1.01 0.00	50.70 1.09 0.00	51.03 1.00 0.00	53.72 1.31 0.00	73.55 2.35 0.00	80.11 2.48 0.00	77.71 2.26 0.00	72.08 2.17 0.00	64.49 1.76 0.00	59.77 1.63 0.00	58.90 1.60 0.00
BOC_GAS_DRP 24189	53.72 1.51 0.00	48.98 1.15 0.00	46.11 1.17 0.00	41.82 1.10 0.00	41.77 1.10 0.00	44.27 1.08 0.00	46.11 1.17 0.00	52.72 0.93 0.00	57.24 1.18 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.87 1.14 0.00	51.36 1.06 0.00	50.75 1.14 0.00	51.08 1.05 0.00	53.77 1.36 0.00	73.55 2.35 0.00	80.11 2.48 0.00	77.71 2.26 0.00	72.08 2.17 0.00	64.55 1.82 0.00	59.83 1.69 0.00	58.96 1.66 0.00
BOWLINE___1 23526	55.24 3.03 0.00	50.17 2.34 0.00	47.19 2.25 0.00	42.84 2.12 0.00	42.83 2.16 0.00	45.31 2.12 0.00	47.23 2.29 0.00	53.81 2.02 0.00	58.41 2.35 0.00	59.34 2.39 0.00	57.94 2.60 0.00	55.00 2.57 0.00	54.06 2.33 0.00	52.61 2.31 0.00	52.04 2.43 0.00	52.33 2.30 0.00	55.03 2.62 0.00	75.40 4.20 0.00	82.21 4.58 0.00	79.75 4.30 0.00	74.03 4.12 0.00	66.31 3.58 0.00	61.57 3.43 0.00	60.97 3.67 0.00
BOWLINE___2 23595	55.24 3.03 0.00	50.17 2.34 0.00	47.19 2.25 0.00	42.84 2.12 0.00	42.83 2.16 0.00	45.31 2.12 0.00	47.23 2.29 0.00	53.81 2.02 0.00	58.41 2.35 0.00	59.34 2.39 0.00	57.94 2.60 0.00	55.00 2.57 0.00	54.06 2.33 0.00	52.61 2.31 0.00	52.04 2.43 0.00	52.33 2.30 0.00	55.03 2.62 0.00	75.40 4.20 0.00	82.21 4.58 0.00	79.75 4.30 0.00	74.03 4.12 0.00	66.31 3.58 0.00	61.57 3.43 0.00	60.97 3.67 0.00

BROOKHAVEN___DRP 24191	55.97 3.76 0.00	50.65 2.82 0.00	47.86 2.92 0.00	43.73 3.01 0.00	43.64 2.97 0.00	45.57 2.38 0.00	47.14 2.20 0.00	53.50 1.71 0.00	58.92 2.86 0.00	60.14 3.19 0.00	61.77 3.60 -2.83	57.98 3.15 -2.40	57.21 3.05 -2.43	56.00 3.22 -2.48	55.38 3.27 -2.50	55.67 3.15 -2.49	58.99 3.67 -2.91	92.41 5.34 -15.87	94.38 5.90 -10.85	92.91 5.73 -11.73	93.72 5.24 -18.57	72.41 4.77 -4.91	63.82 4.59 -1.09	61.60 4.30 0.00
BROOKLYN_NAVY_YARD 23515	56.03 3.81 -0.01	50.84 3.01 0.00	47.77 2.83 0.00	43.41 2.69 0.00	43.35 2.68 0.00	45.91 2.72 0.00	47.87 2.92 -0.01	57.30 2.85 -2.66	63.77 3.31 -4.40	64.76 3.42 -4.39	64.70 3.65 -5.71	64.76 3.57 -8.76	64.75 3.31 -9.71	64.79 3.27 -11.22	64.79 3.37 -11.81	64.79 3.25 -11.51	69.35 3.67 -13.27	76.83 5.62 -0.01	83.69 6.06 0.00	81.41 5.96 0.00	75.57 5.66 0.00	67.70 4.96 -0.01	68.17 4.59 -5.44	64.65 4.64 -2.71
BURROWS___LYONSDAL 23803	52.84 0.63 0.00	48.36 0.53 0.00	45.39 0.45 0.00	41.09 0.37 0.00	41.08 0.41 0.00	43.71 0.52 0.00	45.52 0.58 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.03 1.08 0.00	56.39 1.05 0.00	53.37 0.94 0.00	52.61 0.88 0.00	51.16 0.86 0.00	50.40 0.79 0.00	50.83 0.80 0.00	53.35 0.94 0.00	72.77 1.57 0.00	79.80 2.17 0.00	77.26 1.81 0.00	71.45 1.54 0.00	63.98 1.25 0.00	59.07 0.93 0.00	57.99 0.69 0.00
CALPINE BETH_PAGE_GT4 24209	56.23 4.02 0.00	50.99 3.16 0.00	48.18 3.24 0.00	43.98 3.26 0.00	43.92 3.25 0.00	46.13 2.94 0.00	47.95 3.01 0.00	54.43 2.64 0.00	59.87 3.81 0.00	61.16 4.21 0.00	68.22 4.37 -8.51	63.53 3.88 -7.22	62.76 3.72 -7.31	61.62 3.87 -7.45	61.05 3.92 -7.52	61.36 3.85 -7.48	65.45 4.30 -8.74	98.43 6.48 -20.75	100.16 6.91 -15.62	98.70 6.64 -16.61	99.46 6.22 -23.33	76.31 5.58 -8.00	66.72 5.29 -3.29	62.46 5.16 0.00
CALSPAN___DRP 24200	48.29 -3.92 0.00	44.67 -3.16 0.00	41.84 -3.10 0.00	37.83 -2.89 0.00	37.62 -3.05 0.00	40.38 -2.81 0.00	41.17 -3.77 0.00	49.15 -2.64 0.00	53.15 -2.91 0.00	54.22 -2.73 0.00	52.46 -2.88 0.00	49.49 -2.94 0.00	48.68 -3.05 0.00	47.33 -2.97 0.00	46.04 -3.57 0.00	47.13 -2.90 0.00	49.53 -2.88 0.00	68.57 -2.63 0.00	75.22 -2.41 0.00	73.41 -2.04 0.00	68.93 -0.98 0.00	61.66 -1.07 0.00	55.00 -3.14 0.00	51.86 -5.44 0.00
CARR STREET_E__SYR 24060	51.11 -1.10 0.00	46.83 -1.00 0.00	43.95 -0.99 0.00	39.82 -0.90 0.00	39.73 -0.94 0.00	42.28 -0.91 0.00	43.95 -0.99 0.00	50.75 -1.04 0.00	55.11 -0.95 0.00	55.92 -1.03 0.00	54.18 -1.16 0.00	51.28 -1.15 0.00	50.54 -1.19 0.00	49.19 -1.11 0.00	48.42 -1.19 0.00	48.88 -1.15 0.00	51.26 -1.15 0.00	69.78 -1.42 0.00	76.31 -1.32 0.00	74.17 -1.28 0.00	68.79 -1.12 0.00	61.79 -0.94 0.00	57.15 -0.99 0.00	55.98 -1.32 0.00
CARTHAGE___PAPER 23857	52.21 0.00 0.00	47.78 -0.05 0.00	44.81 -0.13 0.00	40.56 -0.16 0.00	40.55 -0.12 0.00	43.23 0.04 0.00	45.03 0.09 0.00	52.20 0.41 0.00	56.79 0.73 0.00	57.75 0.80 0.00	56.00 0.66 0.00	53.06 0.63 0.00	52.30 0.57 0.00	50.75 0.45 0.00	49.96 0.35 0.00	50.43 0.40 0.00	52.93 0.52 0.00	72.48 1.28 0.00	79.73 2.10 0.00	77.26 1.81 0.00	71.31 1.40 0.00	63.67 0.94 0.00	58.55 0.41 0.00	57.30 0.00 0.00
CE_DUNWOOD___DRP 24194	55.55 3.34 0.00	50.41 2.58 0.00	47.41 2.47 0.00	43.08 2.36 0.00	43.07 2.40 0.00	45.57 2.38 0.00	47.50 2.56 0.00	54.17 2.38 0.00	58.81 2.75 0.00	59.74 2.79 0.00	58.38 3.04 0.00	55.42 2.99 0.00	54.47 2.74 0.00	52.97 2.67 0.00	52.39 2.78 0.00	52.68 2.65 0.00	55.45 3.04 0.00	76.04 4.84 0.00	82.91 5.28 0.00	80.43 4.98 0.00	74.59 4.68 0.00	66.87 4.14 0.00	62.04 3.90 0.00	61.37 4.07 0.00
CE_MILLWOOD___DRP 24193	55.45 3.24 0.00	50.32 2.49 0.00	47.32 2.38 0.00	42.96 2.24 0.00	42.95 2.28 0.00	45.44 2.25 0.00	47.37 2.43 0.00	54.07 2.28 0.00	58.69 2.63 0.00	59.63 2.68 0.00	58.27 2.93 0.00	55.26 2.83 0.00	54.32 2.59 0.00	52.87 2.57 0.00	52.29 2.68 0.00	52.58 2.55 0.00	55.29 2.88 0.00	75.83 4.63 0.00	82.68 5.05 0.00	80.20 4.75 0.00	74.45 4.54 0.00	66.68 3.95 0.00	61.86 3.72 0.00	61.20 3.90 0.00
CE_NYC2_DRP 24202	56.03 3.81 -0.01	51.13 3.30 0.00	48.09 3.15 0.00	43.69 2.97 0.00	43.64 2.97 0.00	46.13 2.94 0.00	48.10 3.15 -0.01	57.34 2.85 -2.70	63.73 3.20 -4.47	64.61 3.19 -4.47	66.33 3.54 -7.45	66.39 3.36 -10.60	66.40 3.10 -11.57	66.42 3.07 -13.05	66.42 3.17 -13.64	66.42 3.05 -13.34	69.36 3.46 -13.49	76.76 5.55 -0.01	84.07 6.44 0.00	81.18 5.73 0.00	75.29 5.38 0.00	67.38 4.64 -0.01	68.09 4.42 -5.53	64.64 4.58 -2.76
CE_NYC_DRP 24195	56.19 3.97 -0.01	50.99 3.16 0.00	47.91 2.97 0.00	43.53 2.81 0.00	43.52 2.85 0.00	46.04 2.85 0.00	48.01 3.06 -0.01	57.43 3.00 -2.64	63.92 3.48 -4.38	64.85 3.53 -4.37	66.45 3.82 -7.29	66.48 3.67 -10.38	66.47 3.41 -11.33	66.39 3.32 -12.77	66.38 3.42 -13.35	66.39 3.30 -13.06	69.34 3.72 -13.21	77.05 5.84 -0.01	84.00 6.37 0.00	81.49 6.04 0.00	75.57 5.66 0.00	67.76 5.02 -0.01	68.21 4.65 -5.42	64.76 4.76 -2.70
CH_MIDHUDSON___DRP 24192	55.03 2.82 0.00	49.93 2.10 0.00	47.01 2.07 0.00	42.67 1.95 0.00	42.66 1.99 0.00	45.09 1.90 0.00	47.01 2.07 0.00	53.45 1.66 0.00	58.02 1.96 0.00	59.00 2.05 0.00	57.66 2.32 0.00	54.68 2.25 0.00	53.75 2.02 0.00	52.26 1.96 0.00	51.69 2.08 0.00	51.98 1.95 0.00	54.72 2.31 0.00	74.97 3.77 0.00	81.74 4.11 0.00	79.30 3.85 0.00	73.55 3.64 0.00	65.93 3.20 0.00	61.22 3.08 0.00	60.85 3.55 0.00
CH_MISC_IPPS 23765	54.35 2.14 0.00	49.31 1.48 0.00	46.42 1.48 0.00	42.15 1.43 0.00	42.13 1.46 0.00	44.53 1.34 0.00	46.38 1.44 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.09 1.14 0.00	56.78 1.44 0.00	53.90 1.47 0.00	52.97 1.24 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.88 1.47 0.00	73.91 2.71 0.00	80.42 2.79 0.00	78.09 2.64 0.00	72.50 2.59 0.00	64.93 2.20 0.00	60.35 2.21 0.00	60.22 2.92 0.00
CH_RES_BVR_FALLS 23983	52.11 -0.10 0.00	47.78 -0.05 0.00	44.90 -0.04 0.00	40.68 -0.04 0.00	40.63 -0.04 0.00	43.15 -0.04 0.00	44.94 0.00 0.00	51.89 0.10 0.00	56.12 0.06 0.00	57.01 0.06 0.00	55.40 0.06 0.00	52.48 0.05 0.00	51.83 0.10 0.00	50.40 0.10 0.00	49.66 0.05 0.00	50.08 0.05 0.00	52.46 0.05 0.00	71.13 -0.07 0.00	77.47 -0.16 0.00	75.37 -0.08 0.00	69.77 -0.14 0.00	62.60 -0.13 0.00	58.02 -0.12 0.00	57.19 -0.11 0.00
CH_RES_NIAGARA 23895	48.92 -3.29 0.00	45.25 -2.58 0.00	42.33 -2.61 0.00	38.32 -2.40 0.00	38.03 -2.64 0.00	40.73 -2.46 0.00	41.08 -3.86 0.00	48.68 -3.11 0.00	52.42 -3.64 0.00	53.42 -3.53 0.00	51.74 -3.60 0.00	49.13 -3.30 0.00	48.42 -3.31 0.00	47.13 -3.17 0.00	46.04 -3.57 0.00	46.93 -3.10 0.00	49.21 -3.20 0.00	67.43 -3.77 0.00	73.90 -3.73 0.00	72.21 -3.24 0.00	67.95 -1.96 0.00	61.04 -1.69 0.00	54.54 -3.60 0.00	51.68 -5.62 0.00
CH_RES_SYRACUSE 23985	51.11 -1.10 0.00	46.83 -1.00 0.00	43.95 -0.99 0.00	39.78 -0.94 0.00	39.69 -0.98 0.00	42.24 -0.95 0.00	43.91 -1.03 0.00	50.70 -1.09 0.00	55.05 -1.01 0.00	55.92 -1.03 0.00	54.18 -1.16 0.00	51.28 -1.15 0.00	50.54 -1.19 0.00	49.19 -1.11 0.00	48.42 -1.19 0.00	48.88 -1.15 0.00	51.26 -1.15 0.00	69.56 -1.64 0.00	76.15 -1.48 0.00	73.87 -1.58 0.00	68.51 -1.40 0.00	61.60 -1.13 0.00	56.92 -1.22 0.00	56.04 -1.26 0.00

CORNELL____ 23752	49.13 -3.08 0.00	45.01 -2.82 0.00	42.20 -2.74 0.00	38.15 -2.57 0.00	38.07 -2.60 0.00	40.64 -2.55 0.00	42.29 -2.65 0.00	49.04 -2.75 0.00	53.48 -2.58 0.00	54.50 -2.45 0.00	52.85 -2.49 0.00	49.91 -2.52 0.00	49.09 -2.64 0.00	47.68 -2.62 0.00	46.78 -2.83 0.00	47.43 -2.60 0.00	49.89 -2.52 0.00	68.57 -2.63 0.00	75.38 -2.25 0.00	73.26 -2.19 0.00	67.88 -2.03 0.00	60.72 -2.01 0.00	55.52 -2.62 0.00	53.92 -3.38 0.00
COXSACKIE___GT 23611	54.61 2.40 0.00	49.70 1.87 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.42 1.75 0.00	44.92 1.73 0.00	46.69 1.75 0.00	52.46 0.67 0.00	57.01 0.95 0.00	58.26 1.31 0.00	56.83 1.49 0.00	53.95 1.52 0.00	53.02 1.29 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.93 1.52 0.00	74.05 2.85 0.00	80.58 2.95 0.00	78.32 2.87 0.00	72.57 2.66 0.00	64.93 2.20 0.00	60.23 2.09 0.00	60.51 3.21 0.00
CRESCENT___HYD 24018	54.56 2.35 0.00	49.74 1.91 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.46 1.79 0.00	44.96 1.77 0.00	46.96 2.02 0.00	53.65 1.86 0.00	58.30 2.24 0.00	59.29 2.34 0.00	57.83 2.49 0.00	54.79 2.36 0.00	53.90 2.17 0.00	52.31 2.01 0.00	51.74 2.13 0.00	52.03 2.00 0.00	54.87 2.46 0.00	75.33 4.13 0.00	82.13 4.50 0.00	79.52 4.07 0.00	73.69 3.78 0.00	65.93 3.20 0.00	60.93 2.79 0.00	59.94 2.64 0.00
CRUCIBLE_METL_DRP 24180	51.11 -1.10 0.00	46.83 -1.00 0.00	43.95 -0.99 0.00	39.78 -0.94 0.00	39.69 -0.98 0.00	42.24 -0.95 0.00	43.91 -1.03 0.00	50.70 -1.09 0.00	55.05 -1.01 0.00	55.92 -1.03 0.00	54.18 -1.16 0.00	51.28 -1.15 0.00	50.54 -1.19 0.00	49.19 -1.11 0.00	48.42 -1.19 0.00	48.88 -1.15 0.00	51.26 -1.15 0.00	69.56 -1.64 0.00	76.15 -1.48 0.00	73.87 -1.58 0.00	68.51 -1.40 0.00	61.60 -1.13 0.00	56.92 -1.22 0.00	56.04 -1.26 0.00
CSC___481_PGEN 24222	56.02 3.81 0.00	50.75 2.92 0.00	47.91 2.97 0.00	43.77 3.05 0.00	43.68 3.01 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.82 3.65 -2.83	58.08 3.25 -2.40	57.26 3.10 -2.43	56.05 3.27 -2.48	55.48 3.37 -2.50	55.77 3.25 -2.49	59.09 3.77 -2.91	92.48 5.41 -15.87	94.38 5.90 -10.85	92.99 5.81 -11.73	93.79 5.31 -18.57	72.53 4.89 -4.91	63.94 4.71 -1.09	61.65 4.35 0.00
DANSKAMMER___1 23586	54.35 2.14 0.00	49.31 1.48 0.00	46.42 1.48 0.00	42.15 1.43 0.00	42.13 1.46 0.00	44.53 1.34 0.00	46.38 1.44 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.09 1.14 0.00	56.78 1.44 0.00	53.90 1.47 0.00	52.97 1.24 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.88 1.47 0.00	73.91 2.71 0.00	80.42 2.79 0.00	78.09 2.64 0.00	72.50 2.59 0.00	64.93 2.20 0.00	60.35 2.21 0.00	60.22 2.92 0.00
DANSKAMMER___2 23589	54.35 2.14 0.00	49.31 1.48 0.00	46.42 1.48 0.00	42.15 1.43 0.00	42.13 1.46 0.00	44.53 1.34 0.00	46.38 1.44 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.09 1.14 0.00	56.78 1.44 0.00	53.90 1.47 0.00	52.97 1.24 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.88 1.47 0.00	73.91 2.71 0.00	80.42 2.79 0.00	78.09 2.64 0.00	72.50 2.59 0.00	64.93 2.20 0.00	60.35 2.21 0.00	60.22 2.92 0.00
DANSKAMMER___3 23590	54.14 1.93 0.00	49.12 1.29 0.00	46.24 1.30 0.00	41.98 1.26 0.00	41.97 1.30 0.00	44.36 1.17 0.00	46.20 1.26 0.00	52.36 0.57 0.00	56.84 0.78 0.00	57.86 0.91 0.00	56.56 1.22 0.00	53.69 1.26 0.00	52.76 1.03 0.00	51.31 1.01 0.00	50.75 1.14 0.00	51.03 1.00 0.00	53.67 1.26 0.00	73.62 2.42 0.00	80.11 2.48 0.00	77.79 2.34 0.00	72.15 2.24 0.00	64.67 1.94 0.00	60.12 1.98 0.00	59.99 2.69 0.00
DANSKAMMER___4 23591	54.14 1.93 0.00	49.12 1.29 0.00	46.24 1.30 0.00	41.98 1.26 0.00	41.97 1.30 0.00	44.36 1.17 0.00	46.20 1.26 0.00	52.36 0.57 0.00	56.84 0.78 0.00	57.86 0.91 0.00	56.56 1.22 0.00	53.64 1.21 0.00	52.71 0.98 0.00	51.26 0.96 0.00	50.75 1.14 0.00	51.03 1.00 0.00	53.67 1.26 0.00	73.55 2.35 0.00	80.11 2.48 0.00	77.79 2.34 0.00	72.15 2.24 0.00	64.67 1.94 0.00	60.12 1.98 0.00	59.99 2.69 0.00
DANSKAMMER___DIESEL 23592	54.35 2.14 0.00	49.31 1.48 0.00	46.42 1.48 0.00	42.15 1.43 0.00	42.13 1.46 0.00	44.53 1.34 0.00	46.38 1.44 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.09 1.14 0.00	56.78 1.44 0.00	53.90 1.47 0.00	52.97 1.24 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.88 1.47 0.00	73.91 2.71 0.00	80.42 2.79 0.00	78.09 2.64 0.00	72.50 2.59 0.00	64.93 2.20 0.00	60.35 2.21 0.00	60.22 2.92 0.00
DASHVILLE___HYD 23610	54.98 2.77 0.00	49.93 2.10 0.00	46.96 2.02 0.00	42.63 1.91 0.00	42.62 1.95 0.00	45.05 1.86 0.00	46.92 1.98 0.00	53.14 1.35 0.00	57.69 1.63 0.00	58.77 1.82 0.00	57.44 2.10 0.00	54.47 2.04 0.00	53.54 1.81 0.00	52.06 1.76 0.00	51.54 1.93 0.00	51.83 1.80 0.00	54.51 2.10 0.00	74.69 3.49 0.00	81.36 3.73 0.00	79.00 3.55 0.00	73.34 3.43 0.00	65.74 3.01 0.00	61.11 2.97 0.00	60.97 3.67 0.00
DOGLEVILLE___HYD 23807	54.04 1.83 0.00	49.41 1.58 0.00	46.42 1.48 0.00	42.06 1.34 0.00	42.01 1.34 0.00	44.70 1.51 0.00	46.56 1.62 0.00	53.76 1.97 0.00	58.47 2.41 0.00	59.46 2.51 0.00	57.77 2.43 0.00	54.68 2.25 0.00	53.90 2.17 0.00	52.36 2.06 0.00	51.59 1.98 0.00	52.08 2.05 0.00	54.72 2.31 0.00	74.83 3.63 0.00	82.52 4.89 0.00	79.45 4.00 0.00	73.62 3.71 0.00	65.93 3.20 0.00	60.76 2.62 0.00	59.65 2.35 0.00
DUNKIRK___1 23563	45.21 -7.00 0.00	42.04 -5.79 0.00	39.32 -5.62 0.00	35.59 -5.13 0.00	35.46 -5.21 0.00	38.27 -4.92 0.00	39.64 -5.30 0.00	47.65 -4.14 0.00	51.69 -4.37 0.00	52.91 -4.04 0.00	51.08 -4.26 0.00	47.71 -4.72 0.00	46.66 -5.07 0.00	45.37 -4.93 0.00	43.76 -5.85 0.00	45.18 -4.85 0.00	47.59 -4.82 0.00	67.00 -4.20 0.00	73.36 -4.27 0.00	71.75 -3.70 0.00	67.18 -2.73 0.00	59.72 -3.01 0.00	53.31 -4.83 0.00	49.91 -7.39 0.00
DUNKIRK___2 23564	45.21 -7.00 0.00	42.04 -5.79 0.00	39.32 -5.62 0.00	35.59 -5.13 0.00	35.46 -5.21 0.00	38.27 -4.92 0.00	39.64 -5.30 0.00	47.65 -4.14 0.00	51.69 -4.37 0.00	52.91 -4.04 0.00	51.08 -4.26 0.00	47.71 -4.72 0.00	46.66 -5.07 0.00	45.37 -4.93 0.00	43.76 -5.85 0.00	45.18 -4.85 0.00	47.59 -4.82 0.00	67.00 -4.20 0.00	73.36 -4.27 0.00	71.75 -3.70 0.00	67.18 -2.73 0.00	59.72 -3.01 0.00	53.31 -4.83 0.00	49.91 -7.39 0.00
DUNKIRK___3 23565	46.00 -6.21 0.00	42.71 -5.12 0.00	40.00 -4.94 0.00	36.16 -4.56 0.00	36.03 -4.64 0.00	38.83 -4.36 0.00	40.09 -4.85 0.00	48.06 -3.73 0.00	52.08 -3.98 0.00	53.25 -3.70 0.00	51.47 -3.87 0.00	48.18 -4.25 0.00	47.18 -4.55 0.00	45.87 -4.43 0.00	44.35 -5.26 0.00	45.68 -4.35 0.00	48.06 -4.35 0.00	67.50 -3.70 0.00	73.90 -3.73 0.00	72.21 -3.24 0.00	67.60 -2.31 0.00	60.22 -2.51 0.00	53.78 -4.36 0.00	50.48 -6.82 0.00
DUNKIRK___4 23566	46.00 -6.21 0.00	42.71 -5.12 0.00	40.00 -4.94 0.00	36.16 -4.56 0.00	36.03 -4.64 0.00	38.83 -4.36 0.00	40.09 -4.85 0.00	48.06 -3.73 0.00	52.08 -3.98 0.00	53.25 -3.70 0.00	51.47 -3.87 0.00	48.18 -4.25 0.00	47.18 -4.55 0.00	45.87 -4.43 0.00	44.35 -5.26 0.00	45.68 -4.35 0.00	48.06 -4.35 0.00	67.50 -3.70 0.00	73.90 -3.73 0.00	72.21 -3.24 0.00	67.60 -2.31 0.00	60.22 -2.51 0.00	53.78 -4.36 0.00	50.48 -6.82 0.00

EAST HAMPTON___GT 23717	58.06 5.85 0.00	52.52 4.69 0.00	49.52 4.58 0.00	45.20 4.48 0.00	45.10 4.43 0.00	47.16 3.97 0.00	49.03 4.09 0.00	55.93 4.14 0.00	61.72 5.66 0.00	63.10 6.15 0.00	64.76 6.59 -2.83	60.81 5.98 -2.40	60.01 5.85 -2.43	58.72 5.94 -2.48	58.01 5.90 -2.50	58.37 5.85 -2.49	61.98 6.66 -2.91	96.97 9.90 -15.87	99.81 11.33 -10.85	97.82 10.64 -11.73	98.27 9.79 -18.57	76.36 8.72 -4.91	67.08 7.85 -1.09	64.35 7.05 0.00
EAST RIVER___6 23660	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.81 3.47 -4.39	66.43 3.76 -7.33	66.47 3.62 -10.42	66.47 3.36 -11.38	66.40 3.27 -12.83	66.39 3.37 -13.41	66.40 3.25 -13.12	69.35 3.67 -13.27	76.98 5.77 -0.01	83.84 6.21 0.00	81.34 5.89 0.00	75.50 5.59 0.00	67.63 4.89 -0.01	68.17 4.59 -5.44	64.65 4.64 -2.71
EAST RIVER___7 23524	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.81 3.47 -4.39	66.43 3.76 -7.33	66.47 3.62 -10.42	66.47 3.36 -11.38	66.40 3.27 -12.83	66.39 3.37 -13.41	66.40 3.25 -13.12	69.35 3.67 -13.27	76.98 5.77 -0.01	83.84 6.21 0.00	81.34 5.89 0.00	75.50 5.59 0.00	67.63 4.89 -0.01	68.17 4.59 -5.44	64.65 4.64 -2.71
EAST_HAMPTON___DIESEL 23722	58.06 5.85 0.00	52.52 4.69 0.00	49.52 4.58 0.00	45.20 4.48 0.00	45.10 4.43 0.00	47.16 3.97 0.00	49.03 4.09 0.00	55.93 4.14 0.00	61.72 5.66 0.00	63.10 6.15 0.00	64.76 6.59 -2.83	60.81 5.98 -2.40	60.01 5.85 -2.43	58.72 5.94 -2.48	58.01 5.90 -2.50	58.37 5.85 -2.49	61.98 6.66 -2.91	96.97 9.90 -15.87	99.81 11.33 -10.85	97.82 10.64 -11.73	98.27 9.79 -18.57	76.36 8.72 -4.91	67.08 7.85 -1.09	64.35 7.05 0.00
ELEC_TRO_TEK 24086	55.86 3.65 0.00	50.70 2.87 0.00	47.86 2.92 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.87 2.68 0.00	47.68 2.74 0.00	54.22 2.43 0.00	59.59 3.53 0.00	60.82 3.87 0.00	69.60 3.98 -10.28	64.67 3.51 -8.73	63.93 3.36 -8.84	62.77 3.47 -9.00	62.22 3.52 -9.09	62.52 3.45 -9.04	66.86 3.88 -10.57	99.93 5.77 -22.96	101.71 6.29 -17.79	100.39 6.11 -18.83	101.13 5.73 -25.49	76.66 4.96 -8.97	66.94 4.83 -3.97	62.17 4.87 0.00
E_CANADA_CAP_HY 24051	55.19 2.98 0.00	50.41 2.58 0.00	47.37 2.43 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.57 2.38 0.00	47.55 2.61 0.00	54.54 2.75 0.00	59.31 3.25 0.00	60.37 3.42 0.00	58.66 3.32 0.00	55.52 3.09 0.00	54.63 2.90 0.00	53.12 2.82 0.00	52.29 2.68 0.00	52.83 2.80 0.00	55.66 3.25 0.00	76.54 5.34 0.00	84.07 6.44 0.00	80.88 5.43 0.00	74.87 4.96 0.00	66.81 4.08 0.00	61.63 3.49 0.00	60.39 3.09 0.00
E_CANADA_MHWK_HY 24050	54.04 1.83 0.00	49.41 1.58 0.00	46.42 1.48 0.00	42.06 1.34 0.00	42.01 1.34 0.00	44.70 1.51 0.00	46.56 1.62 0.00	53.76 1.97 0.00	58.47 2.41 0.00	59.46 2.51 0.00	57.77 2.43 0.00	54.68 2.25 0.00	53.90 2.17 0.00	52.36 2.06 0.00	51.59 1.98 0.00	52.08 2.05 0.00	54.72 2.31 0.00	74.83 3.63 0.00	82.52 4.89 0.00	79.45 4.00 0.00	73.62 3.71 0.00	65.93 3.20 0.00	60.76 2.62 0.00	59.65 2.35 0.00
E_FISHKILL___LBMP 23776	55.13 2.92 0.00	50.08 2.25 0.00	47.10 2.16 0.00	42.76 2.04 0.00	42.74 2.07 0.00	45.22 2.03 0.00	47.14 2.20 0.00	53.81 2.02 0.00	58.36 2.30 0.00	59.29 2.34 0.00	57.94 2.60 0.00	54.95 2.52 0.00	54.01 2.28 0.00	52.51 2.21 0.00	51.99 2.38 0.00	52.28 2.25 0.00	54.98 2.57 0.00	75.40 4.20 0.00	82.13 4.50 0.00	79.68 4.23 0.00	73.89 3.98 0.00	66.24 3.51 0.00	61.51 3.37 0.00	60.91 3.61 0.00
FAR ROCKAWAY___4 23548	57.27 5.06 0.00	51.94 4.11 0.00	49.03 4.09 0.00	44.71 3.99 0.00	44.66 3.99 0.00	46.99 3.80 0.00	48.94 4.00 0.00	55.71 3.88 -0.04	61.31 5.21 -0.04	62.63 5.64 -0.04	125.74 5.70 -64.70	112.50 5.14 -54.93	112.27 4.91 -55.63	112.00 5.03 -56.67	111.81 5.01 -57.19	111.94 5.00 -56.91	124.43 5.50 -66.52	157.94 8.26 -78.48	159.32 9.55 -72.14	158.70 8.83 -74.42	157.86 8.25 -79.70	108.48 7.09 -38.66	89.80 6.63 -25.03	63.81 6.47 -0.04
FENNER___WINDPWR 24204	52.94 0.73 0.00	48.45 0.62 0.00	45.48 0.54 0.00	41.17 0.45 0.00	41.12 0.45 0.00	43.79 0.60 0.00	45.61 0.67 0.00	52.67 0.88 0.00	57.24 1.18 0.00	58.20 1.25 0.00	56.50 1.16 0.00	53.48 1.05 0.00	52.66 0.93 0.00	51.21 0.91 0.00	50.40 0.79 0.00	50.88 0.85 0.00	53.41 1.00 0.00	72.98 1.78 0.00	80.11 2.48 0.00	77.56 2.11 0.00	71.87 1.96 0.00	64.30 1.57 0.00	59.30 1.16 0.00	58.10 0.80 0.00
FIBERTEK___ENERGY 23856	51.11 -1.10 0.00	46.83 -1.00 0.00	43.95 -0.99 0.00	39.78 -0.94 0.00	39.69 -0.98 0.00	42.24 -0.95 0.00	43.91 -1.03 0.00	50.70 -1.09 0.00	55.05 -1.01 0.00	55.92 -1.03 0.00	54.18 -1.16 0.00	51.28 -1.15 0.00	50.54 -1.19 0.00	49.19 -1.11 0.00	48.42 -1.19 0.00	48.88 -1.15 0.00	51.26 -1.15 0.00	69.56 -1.64 0.00	76.15 -1.48 0.00	73.87 -1.58 0.00	68.51 -1.40 0.00	61.60 -1.13 0.00	56.92 -1.22 0.00	56.04 -1.26 0.00
FITZPATRICK____ 23598	50.38 -1.83 0.00	46.16 -1.67 0.00	43.32 -1.62 0.00	39.25 -1.47 0.00	39.17 -1.50 0.00	41.64 -1.55 0.00	43.23 -1.71 0.00	49.93 -1.86 0.00	54.10 -1.96 0.00	54.84 -2.11 0.00	53.13 -2.21 0.00	50.33 -2.10 0.00	49.66 -2.07 0.00	48.34 -1.96 0.00	47.63 -1.98 0.00	48.08 -1.95 0.00	50.26 -2.15 0.00	68.35 -2.85 0.00	74.60 -3.03 0.00	72.58 -2.87 0.00	67.32 -2.59 0.00	60.53 -2.20 0.00	56.16 -1.98 0.00	55.18 -2.12 0.00
FORT ORANGE____ 23900	54.56 2.35 0.00	49.70 1.87 0.00	46.83 1.89 0.00	42.51 1.79 0.00	42.46 1.79 0.00	45.00 1.81 0.00	46.92 1.98 0.00	53.50 1.71 0.00	58.13 2.07 0.00	59.11 2.16 0.00	57.61 2.27 0.00	54.63 2.20 0.00	53.75 2.02 0.00	52.21 1.91 0.00	51.59 1.98 0.00	51.93 1.90 0.00	54.72 2.31 0.00	74.40 3.20 0.00	80.97 3.34 0.00	78.47 3.02 0.00	72.78 2.87 0.00	65.11 2.38 0.00	60.29 2.15 0.00	59.42 2.12 0.00
FORT_DRUM_COGEN 23780	52.16 -0.05 0.00	47.69 -0.14 0.00	44.72 -0.22 0.00	40.48 -0.24 0.00	40.51 -0.16 0.00	43.15 -0.04 0.00	44.98 0.04 0.00	52.10 0.31 0.00	56.68 0.62 0.00	57.69 0.74 0.00	55.89 0.55 0.00	52.95 0.52 0.00	52.20 0.47 0.00	50.70 0.40 0.00	49.91 0.30 0.00	50.33 0.30 0.00	52.88 0.47 0.00	72.34 1.14 0.00	79.57 1.94 0.00	77.11 1.66 0.00	71.17 1.26 0.00	63.55 0.82 0.00	58.43 0.29 0.00	57.19 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	57.27 5.06 0.00	51.94 4.11 0.00	49.03 4.09 0.00	44.71 3.99 0.00	44.66 3.99 0.00	46.99 3.80 0.00	48.94 4.00 0.00	55.71 3.88 -0.04	61.31 5.21 -0.04	62.63 5.64 -0.04	125.74 5.70 -64.70	112.50 5.14 -54.93	112.27 4.91 -55.63	112.00 5.03 -56.67	111.81 5.01 -57.19	111.94 5.00 -56.91	124.43 5.50 -66.52	157.94 8.26 -78.48	159.32 9.55 -72.14	158.70 8.83 -74.42	157.86 8.25 -79.70	108.48 7.09 -38.66	89.80 6.63 -25.03	63.81 6.47 -0.04
FPL_FAR_ROCK_GT2 23815	57.27 5.06 0.00	51.94 4.11 0.00	49.03 4.09 0.00	44.71 3.99 0.00	44.66 3.99 0.00	46.99 3.80 0.00	48.94 4.00 0.00	55.71 3.88 -0.04	61.31 5.21 -0.04	62.63 5.64 -0.04	125.74 5.70 -64.70	112.50 5.14 -54.93	112.27 4.91 -55.63	112.00 5.03 -56.67	111.81 5.01 -57.19	111.94 5.00 -56.91	124.43 5.50 -66.52	157.94 8.26 -78.48	159.32 9.55 -72.14	158.70 8.83 -74.42	157.86 8.25 -79.70	108.48 7.09 -38.66	89.80 6.63 -25.03	63.81 6.47 -0.04

FRANKLIN_FALL_HYD 24054	51.95 -0.26 0.00	47.78 -0.05 0.00	44.90 -0.04 0.00	40.72 0.00 0.00	40.67 0.00 0.00	43.23 0.04 0.00	45.03 0.09 0.00	52.26 0.47 0.00	56.34 0.28 0.00	57.29 0.34 0.00	55.67 0.33 0.00	52.80 0.37 0.00	52.20 0.47 0.00	50.75 0.45 0.00	50.06 0.45 0.00	50.48 0.45 0.00	52.78 0.37 0.00	71.06 -0.14 0.00	77.47 -0.16 0.00	75.30 -0.15 0.00	69.56 -0.35 0.00	62.29 -0.44 0.00	57.73 -0.41 0.00	57.01 -0.29 0.00
FULTON COGEN____ 23766	51.06 -1.15 0.00	46.73 -1.10 0.00	43.91 -1.03 0.00	39.74 -0.98 0.00	39.65 -1.02 0.00	42.20 -0.99 0.00	43.82 -1.12 0.00	50.60 -1.19 0.00	54.94 -1.12 0.00	55.75 -1.20 0.00	54.01 -1.33 0.00	51.12 -1.31 0.00	50.44 -1.29 0.00	49.04 -1.26 0.00	48.32 -1.29 0.00	48.78 -1.25 0.00	51.10 -1.31 0.00	69.63 -1.57 0.00	76.39 -1.24 0.00	74.02 -1.43 0.00	68.65 -1.26 0.00	61.66 -1.07 0.00	57.04 -1.10 0.00	55.98 -1.32 0.00
Freeport____CT2 23818	56.44 4.23 0.00	51.18 3.35 0.00	48.31 3.37 0.00	44.10 3.38 0.00	44.05 3.38 0.00	46.30 3.11 0.00	48.13 3.19 0.00	54.70 2.90 -0.01	60.16 4.09 -0.01	61.46 4.50 -16.48	76.47 4.65 -13.99	70.56 4.14 -14.17	69.88 3.98 -14.44	68.81 4.07 -14.44	68.30 4.12 -14.57	68.58 4.05 -14.50	73.92 4.56 -16.95	105.11 6.83 -27.08	107.06 7.61 -21.82	105.64 7.24 -22.95	106.13 6.71 -29.51	80.99 5.90 -12.36	70.10 5.58 -6.38	62.75 5.44 -0.01
G.F.CEMENT____DRP 24184	54.66 2.45 0.00	49.79 1.96 0.00	46.83 1.89 0.00	42.51 1.79 0.00	42.46 1.79 0.00	45.00 1.81 0.00	47.10 2.16 0.00	53.81 2.02 0.00	58.58 2.52 0.00	59.63 2.68 0.00	58.16 2.82 0.00	55.10 2.67 0.00	54.21 2.48 0.00	52.61 2.31 0.00	51.94 2.33 0.00	52.33 2.30 0.00	55.29 2.88 0.00	76.25 5.05 0.00	83.37 5.74 0.00	80.51 5.06 0.00	74.45 4.54 0.00	66.43 3.70 0.00	61.22 3.08 0.00	60.05 2.75 0.00
GARDENVILLE____LBMP 24039	48.09 -4.12 0.00	44.53 -3.30 0.00	41.66 -3.28 0.00	37.71 -3.01 0.00	37.50 -3.17 0.00	40.21 -2.98 0.00	41.03 -3.91 0.00	48.94 -2.85 0.00	52.92 -3.14 0.00	53.99 -2.96 0.00	52.24 -3.10 0.00	49.28 -3.15 0.00	48.47 -3.26 0.00	47.13 -3.17 0.00	45.84 -3.77 0.00	46.93 -3.10 0.00	49.32 -3.09 0.00	68.28 -2.92 0.00	74.91 -2.72 0.00	73.11 -2.34 0.00	68.65 -1.26 0.00	61.41 -1.32 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
GENERAL____MILLS 23808	48.29 -3.92 0.00	44.67 -3.16 0.00	41.84 -3.10 0.00	37.83 -2.89 0.00	37.62 -3.05 0.00	40.38 -2.81 0.00	41.17 -3.77 0.00	49.15 -2.64 0.00	53.15 -2.91 0.00	54.22 -2.73 0.00	52.46 -2.88 0.00	49.49 -2.94 0.00	48.68 -3.05 0.00	47.33 -2.97 0.00	46.04 -3.57 0.00	47.13 -2.90 0.00	49.53 -2.88 0.00	68.57 -2.63 0.00	75.22 -2.41 0.00	73.41 -2.04 0.00	68.93 -0.98 0.00	61.66 -1.07 0.00	55.00 -3.14 0.00	51.86 -5.44 0.00
GE_PLASTICS____DRP 24183	53.46 1.25 0.00	48.74 0.91 0.00	45.88 0.94 0.00	41.62 0.90 0.00	41.61 0.94 0.00	44.05 0.86 0.00	45.93 0.99 0.00	52.46 0.67 0.00	56.96 0.90 0.00	57.86 0.91 0.00	56.39 1.05 0.00	53.48 1.05 0.00	52.61 0.88 0.00	51.16 0.86 0.00	50.55 0.94 0.00	50.88 0.85 0.00	53.51 1.10 0.00	73.26 2.06 0.00	79.80 2.17 0.00	77.41 1.96 0.00	71.73 1.82 0.00	64.24 1.51 0.00	59.54 1.40 0.00	58.68 1.38 0.00
GILBOA____1 23756	53.78 1.57 0.00	49.03 1.20 0.00	46.11 1.17 0.00	41.70 0.98 0.00	41.65 0.98 0.00	44.14 0.95 0.00	46.02 1.08 0.00	52.72 0.93 0.00	57.18 1.12 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.82 1.09 0.00	51.31 1.01 0.00	50.65 1.04 0.00	51.08 1.05 0.00	53.67 1.26 0.00	73.48 2.28 0.00	79.65 2.02 0.00	77.26 1.81 0.00	72.08 2.17 0.00	64.61 1.88 0.00	59.88 1.74 0.00	59.02 1.72 0.00
GILBOA____2 23757	53.99 1.78 0.00	49.22 1.39 0.00	46.29 1.35 0.00	41.70 0.98 0.00	41.65 0.98 0.00	44.14 0.95 0.00	46.02 1.08 0.00	52.72 0.93 0.00	57.18 1.12 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.82 1.09 0.00	51.31 1.01 0.00	50.65 1.04 0.00	51.08 1.05 0.00	53.67 1.26 0.00	73.48 2.28 0.00	79.88 2.25 0.00	77.56 2.11 0.00	72.08 2.17 0.00	64.61 1.88 0.00	59.88 1.74 0.00	59.02 1.72 0.00
GILBOA____3 23758	53.78 1.57 0.00	49.03 1.20 0.00	46.11 1.17 0.00	41.70 0.98 0.00	41.65 0.98 0.00	44.14 0.95 0.00	46.02 1.08 0.00	52.72 0.93 0.00	57.18 1.12 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.82 1.09 0.00	51.31 1.01 0.00	50.65 1.04 0.00	51.08 1.05 0.00	53.67 1.26 0.00	73.48 2.28 0.00	79.88 2.25 0.00	77.56 2.11 0.00	72.08 2.17 0.00	64.61 1.88 0.00	59.88 1.74 0.00	59.02 1.72 0.00
GILBOA____4 23759	53.78 1.57 0.00	49.03 1.20 0.00	46.11 1.17 0.00	41.70 0.98 0.00	41.65 0.98 0.00	44.14 0.95 0.00	46.02 1.08 0.00	52.72 0.93 0.00	57.18 1.12 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.82 1.09 0.00	51.31 1.01 0.00	50.65 1.04 0.00	51.08 1.05 0.00	53.67 1.26 0.00	73.48 2.28 0.00	79.88 2.25 0.00	77.56 2.11 0.00	72.08 2.17 0.00	64.61 1.88 0.00	59.88 1.74 0.00	59.02 1.72 0.00
GILBOA____ 23599	53.78 1.57 0.00	49.03 1.20 0.00	46.11 1.17 0.00	41.70 0.98 0.00	41.65 0.98 0.00	44.14 0.95 0.00	46.02 1.08 0.00	52.72 0.93 0.00	57.18 1.12 0.00	58.15 1.20 0.00	56.67 1.33 0.00	53.69 1.26 0.00	52.82 1.09 0.00	51.31 1.01 0.00	50.65 1.04 0.00	51.08 1.05 0.00	53.67 1.26 0.00	73.48 2.28 0.00	79.88 2.25 0.00	77.56 2.11 0.00	72.08 2.17 0.00	64.61 1.88 0.00	59.88 1.74 0.00	59.02 1.72 0.00
GINNA____ 23603	47.67 -4.54 0.00	43.76 -4.07 0.00	41.03 -3.91 0.00	37.14 -3.58 0.00	37.01 -3.66 0.00	39.43 -3.76 0.00	40.63 -4.31 0.00	47.23 -4.56 0.00	51.18 -4.88 0.00	52.11 -4.84 0.00	50.47 -4.87 0.00	47.92 -4.51 0.00	47.33 -4.40 0.00	46.02 -4.28 0.00	45.24 -4.37 0.00	45.78 -4.25 0.00	48.01 -4.40 0.00	65.65 -5.55 0.00	71.57 -6.06 0.00	70.17 -5.28 0.00	65.16 -4.75 0.00	58.53 -4.20 0.00	53.37 -4.77 0.00	51.63 -5.67 0.00
GLEN PARK____ 23778	52.52 0.31 0.00	48.02 0.19 0.00	45.03 0.09 0.00	40.76 0.04 0.00	40.79 0.12 0.00	43.49 0.30 0.00	45.30 0.36 0.00	52.52 0.73 0.00	57.13 1.07 0.00	58.15 1.20 0.00	56.34 1.00 0.00	53.37 0.94 0.00	52.61 0.88 0.00	51.05 0.75 0.00	50.21 0.60 0.00	50.73 0.70 0.00	53.25 0.84 0.00	72.98 1.78 0.00	80.35 2.72 0.00	77.79 2.34 0.00	71.87 1.96 0.00	64.11 1.38 0.00	58.95 0.81 0.00	57.59 0.29 0.00
GLENWOOD_IC_1_G5 23712	56.07 3.86 0.00	50.89 3.06 0.00	47.95 3.01 0.00	43.65 2.93 0.00	43.64 2.97 0.00	46.00 2.81 0.00	47.91 2.97 0.00	54.59 2.80 0.00	59.71 3.64 -0.01	60.83 3.87 -0.01	71.76 4.10 -12.32	66.66 3.77 -10.46	65.89 3.57 -10.59	64.71 3.62 -10.79	64.17 3.67 -10.89	64.46 3.60 -10.83	69.11 4.04 -12.66	102.16 6.19 -24.77	103.94 6.75 -19.56	102.58 6.49 -20.64	103.25 6.08 -27.26	78.08 5.27 -10.08	67.90 5.00 -4.76	62.28 4.98 0.00
GLENWOOD_IC_2_G1 23688	55.86 3.65 0.00	50.70 2.87 0.00	47.77 2.83 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.82 2.63 0.00	47.73 2.79 0.00	54.38 2.59 0.00	59.37 3.31 0.00	60.48 3.53 -5.58	64.68 3.76 -4.74	60.63 3.46 -4.80	59.79 3.26 -4.89	58.46 3.27 -4.93	57.86 3.32 -4.93	58.19 3.25 -4.91	61.82 3.67 -5.74	95.62 5.62 -18.80	97.55 6.21 -13.71	96.00 5.89 -14.66	96.85 5.52 -21.42	73.97 4.83 -6.41	64.89 4.59 -2.16	61.94 4.64 0.00

GLENWOOD_IC_3_G1 23689	55.86 3.65 0.00	50.70 2.87 0.00	47.77 2.83 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.82 2.63 0.00	47.73 2.79 0.00	54.38 2.59 0.00	59.37 3.31 0.00	60.48 3.53 0.00	64.68 3.76 -5.58	60.63 3.46 -4.74	59.79 3.26 -4.80	58.46 3.27 -4.89	57.86 3.32 -4.93	58.19 3.25 -4.91	61.82 3.67 -5.74	95.62 5.62 -18.80	97.55 6.21 -13.71	96.00 5.89 -14.66	96.85 5.52 -21.42	73.97 4.83 -6.41	64.89 4.59 -2.16	61.94 4.64 0.00
GLENWOOD___4 23550	56.07 3.86 0.00	50.89 3.06 0.00	47.95 3.01 0.00	43.65 2.93 0.00	43.64 2.97 0.00	46.00 2.81 0.00	47.91 2.97 0.00	54.59 2.80 0.00	59.71 3.64 -0.01	60.83 3.87 -0.01	71.76 4.10 -12.32	66.66 3.77 -10.46	65.89 3.57 -10.59	64.71 3.62 -10.79	64.17 3.67 -10.89	64.46 3.60 -10.83	69.11 4.04 -12.66	102.16 6.19 -24.77	103.94 6.75 -19.56	102.58 6.49 -20.64	103.25 6.08 -27.26	78.08 5.27 -10.08	67.90 5.00 -4.76	62.28 4.98 0.00
GLENWOOD___5 23614	56.07 3.86 0.00	50.89 3.06 0.00	47.95 3.01 0.00	43.65 2.93 0.00	43.64 2.97 0.00	46.00 2.81 0.00	47.91 2.97 0.00	54.59 2.80 0.00	59.71 3.64 -0.01	60.83 3.87 -0.01	71.76 4.10 -12.32	66.66 3.77 -10.46	65.89 3.57 -10.59	64.71 3.62 -10.79	64.17 3.67 -10.89	64.46 3.60 -10.83	69.11 4.04 -12.66	102.16 6.19 -24.77	103.94 6.75 -19.56	102.58 6.49 -20.64	103.25 6.08 -27.26	78.08 5.27 -10.08	67.90 5.00 -4.76	62.28 4.98 0.00
GLOBAL GREEN_PORT_GT1 23814	58.06 5.85 0.00	52.52 4.69 0.00	49.52 4.58 0.00	45.20 4.48 0.00	45.10 4.43 0.00	47.16 3.97 0.00	49.03 4.09 0.00	55.93 4.14 0.00	61.72 5.66 0.00	63.10 6.15 0.00	64.76 6.59 -2.83	60.81 5.98 -2.40	60.01 5.85 -2.43	58.72 5.94 -2.48	58.01 5.90 -2.50	58.37 5.85 -2.49	61.98 6.66 -2.91	96.97 9.90 -15.87	99.81 11.33 -10.85	97.82 10.64 -11.73	98.27 9.79 -18.57	76.36 8.72 -4.91	67.08 7.85 -1.09	64.35 7.05 0.00
GOUDEY___7 23579	50.02 -2.19 0.00	45.92 -1.91 0.00	43.10 -1.84 0.00	39.01 -1.71 0.00	38.96 -1.71 0.00	41.64 -1.55 0.00	43.50 -1.44 0.00	50.60 -1.19 0.00	55.05 -1.01 0.00	56.10 -0.85 0.00	54.40 -0.94 0.00	51.12 -1.31 0.00	50.13 -1.60 0.00	48.74 -1.56 0.00	47.63 -1.98 0.00	48.48 -1.55 0.00	50.99 -1.42 0.00	70.70 -0.50 0.00	77.40 -0.23 0.00	75.22 -0.23 0.00	69.91 0.00 0.00	62.35 -0.38 0.00	57.21 -0.93 0.00	55.47 -1.83 0.00
GOUDEY___8 23580	49.91 -2.30 0.00	45.82 -2.01 0.00	43.05 -1.89 0.00	38.97 -1.75 0.00	38.92 -1.75 0.00	41.55 -1.64 0.00	43.41 -1.53 0.00	50.55 -1.24 0.00	54.94 -1.12 0.00	55.98 -0.97 0.00	54.29 -1.05 0.00	51.01 -1.42 0.00	50.02 -1.71 0.00	48.64 -1.66 0.00	47.58 -2.03 0.00	48.38 -1.65 0.00	50.89 -1.52 0.00	70.56 -0.64 0.00	77.24 -0.39 0.00	75.00 -0.45 0.00	69.70 -0.21 0.00	62.23 -0.50 0.00	57.09 -1.05 0.00	55.41 -1.89 0.00
GOWANUS_GT_1_GRP 23732	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT_2_GRP 23617	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT_3_GRP 23618	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT_4_GRP 23751	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_1 24077	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_2 24078	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_3 24079	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_4 24080	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_5 24084	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_6 24111	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76

GOWANUS_GT1_7 24112	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT1_8 24113	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_1 24114	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_2 24115	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_3 24116	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_4 24117	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_5 24118	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_6 24119	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_7 24120	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT2_8 24121	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_1 24122	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_2 24123	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_3 24124	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_4 24125	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_5 24126	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_6 24127	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76

GOWANUS_GT3_7 24128	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT3_8 24129	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_1 24130	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_2 24131	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_3 24132	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_4 24133	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_5 24134	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_6 24135	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_7 24136	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GOWANUS_GT4_8 24137	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
GRAHMSVILLE___HY 23607	54.40 2.19 0.00	49.55 1.72 0.00	46.56 1.62 0.00	42.23 1.51 0.00	42.22 1.55 0.00	44.74 1.55 0.00	46.56 1.62 0.00	52.98 1.19 0.00	57.46 1.40 0.00	58.54 1.59 0.00	57.11 1.77 0.00	54.11 1.68 0.00	53.23 1.50 0.00	51.76 1.46 0.00	51.10 1.49 0.00	51.48 1.45 0.00	54.09 1.68 0.00	74.12 2.92 0.00	80.66 3.03 0.00	78.47 3.02 0.00	72.78 2.87 0.00	65.24 2.51 0.00	60.47 2.33 0.00	60.22 2.92 0.00
GREENIDGE___3 23582	47.82 -4.39 0.00	44.00 -3.83 0.00	41.25 -3.69 0.00	37.30 -3.42 0.00	37.21 -3.46 0.00	39.82 -3.37 0.00	41.30 -3.64 0.00	48.22 -3.57 0.00	52.42 -3.64 0.00	53.48 -3.47 0.00	51.74 -3.60 0.00	48.76 -3.67 0.00	47.90 -3.83 0.00	46.58 -3.72 0.00	45.49 -4.12 0.00	46.33 -3.70 0.00	48.69 -3.72 0.00	67.43 -3.77 0.00	73.59 -4.04 0.00	71.98 -3.47 0.00	66.90 -3.01 0.00	59.78 -2.95 0.00	54.42 -3.72 0.00	52.43 -4.87 0.00
GREENIDGE___4 23583	47.82 -4.39 0.00	44.00 -3.83 0.00	41.25 -3.69 0.00	37.34 -3.38 0.00	37.21 -3.46 0.00	39.82 -3.37 0.00	41.30 -3.64 0.00	48.27 -3.52 0.00	52.42 -3.64 0.00	53.48 -3.47 0.00	51.80 -3.54 0.00	48.81 -3.62 0.00	47.90 -3.83 0.00	46.58 -3.72 0.00	45.49 -4.12 0.00	46.33 -3.70 0.00	48.74 -3.67 0.00	67.43 -3.77 0.00	73.59 -4.04 0.00	71.98 -3.47 0.00	66.97 -2.94 0.00	59.78 -2.95 0.00	54.42 -3.72 0.00	52.43 -4.87 0.00
HARZA MOOSE___RIVER 24016	52.84 0.63 0.00	48.36 0.53 0.00	45.39 0.45 0.00	41.09 0.37 0.00	41.08 0.41 0.00	43.71 0.52 0.00	45.52 0.58 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.03 1.08 0.00	56.39 1.05 0.00	53.37 0.94 0.00	52.61 0.88 0.00	51.16 0.86 0.00	50.40 0.79 0.00	50.83 0.80 0.00	53.35 0.94 0.00	72.77 1.57 0.00	79.80 2.17 0.00	77.26 1.81 0.00	71.45 1.54 0.00	63.98 1.25 0.00	59.07 0.93 0.00	57.99 0.69 0.00
HEMPSTEAD____ 23647	55.97 3.76 0.00	50.80 2.97 0.00	47.91 2.97 0.00	43.69 2.97 0.00	43.68 3.01 0.00	45.91 2.72 0.00	47.77 2.83 0.00	54.33 2.54 0.00	59.66 3.59 -0.01	60.89 3.93 -0.01	71.31 4.10 -11.87	66.18 3.67 -10.08	65.46 3.52 -10.21	64.32 3.62 -10.40	63.78 3.67 -10.50	64.02 3.55 -10.44	68.66 4.04 -12.21	101.21 6.12 -23.89	102.93 6.60 -18.70	101.62 6.41 -19.76	102.25 5.94 -26.40	77.78 5.21 -9.84	67.67 4.94 -4.59	62.23 4.93 0.00
HICKLING___1 23621	48.82 -3.39 0.00	45.06 -2.77 0.00	42.24 -2.70 0.00	38.24 -2.48 0.00	38.15 -2.52 0.00	41.03 -2.16 0.00	42.92 -2.02 0.00	50.50 -1.29 0.00	55.05 -1.01 0.00	56.27 -0.68 0.00	54.40 -0.94 0.00	50.86 -1.57 0.00	49.71 -2.02 0.00	48.34 -1.96 0.00	46.83 -2.78 0.00	48.08 -1.95 0.00	50.68 -1.73 0.00	71.20 0.00 0.00	78.48 0.85 0.00	76.05 0.60 0.00	70.75 0.84 0.00	62.86 0.13 0.00	57.04 -1.10 0.00	54.49 -2.81 0.00

HICKLING___2 23622	48.82 -3.39 0.00	45.06 -2.77 0.00	42.24 -2.70 0.00	38.24 -2.48 0.00	38.15 -2.52 0.00	41.03 -2.16 0.00	42.92 -2.02 0.00	50.50 -1.29 0.00	55.05 -1.01 0.00	56.27 -0.68 0.00	54.40 -0.94 0.00	50.86 -1.57 0.00	49.71 -2.02 0.00	48.34 -1.96 0.00	46.83 -2.78 0.00	48.08 -1.95 0.00	50.68 -1.73 0.00	71.20 0.00 0.00	78.48 0.85 0.00	76.05 0.60 0.00	70.75 0.84 0.00	62.86 0.13 0.00	57.04 -1.10 0.00	54.49 -2.81 0.00
HIGH FALLS___HY 23754	54.92 2.71 0.00	49.89 2.06 0.00	46.92 1.98 0.00	42.59 1.87 0.00	42.58 1.91 0.00	45.05 1.86 0.00	46.87 1.93 0.00	52.93 1.14 0.00	57.46 1.40 0.00	58.60 1.65 0.00	57.22 1.88 0.00	54.27 1.84 0.00	53.33 1.60 0.00	51.86 1.56 0.00	51.30 1.69 0.00	51.58 1.55 0.00	54.24 1.83 0.00	74.47 3.27 0.00	81.05 3.42 0.00	78.77 3.32 0.00	73.06 3.15 0.00	65.49 2.76 0.00	60.81 2.67 0.00	60.97 3.67 0.00
HILLBURN___GT 23639	55.45 3.24 0.00	50.36 2.53 0.00	47.37 2.43 0.00	43.00 2.28 0.00	42.99 2.32 0.00	45.48 2.29 0.00	47.41 2.47 0.00	54.02 2.23 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.21 2.78 0.00	54.26 2.53 0.00	52.76 2.46 0.00	52.24 2.63 0.00	52.53 2.50 0.00	55.24 2.83 0.00	75.76 4.56 0.00	82.75 5.12 0.00	80.13 4.68 0.00	74.31 4.40 0.00	66.62 3.89 0.00	61.80 3.66 0.00	61.25 3.95 0.00
HOLTSVIL 1-5___GRP1 24031	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVIL6-10___GRP2 24032	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HOLTSVILLE_IC_1 23690	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVILLE_IC_10 23699	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HOLTSVILLE_IC_2 23691	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVILLE_IC_3 23692	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVILLE_IC_4 23693	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVILLE_IC_5 23694	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.60 2.93 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.81 2.75 0.00	60.03 3.08 0.00	61.51 3.43 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.20 3.17 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.19 5.20 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.50 5.10 -18.49	72.17 4.58 -4.86	63.62 4.42 -1.06	61.48 4.18 0.00
HOLTSVILLE_IC_6 23695	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HOLTSVILLE_IC_7 23696	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HOLTSVILLE_IC_8 23697	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HOLTSVILLE_IC_9 23698	56.07 3.86 0.00	50.80 2.97 0.00	48.00 3.06 0.00	43.81 3.09 0.00	43.72 3.05 0.00	45.61 2.42 0.00	47.23 2.29 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.91 3.65 -2.92	58.16 3.25 -2.48	57.34 3.10 -2.51	56.13 3.27 -2.56	55.56 3.37 -2.58	55.85 3.25 -2.57	59.18 3.77 -3.00	92.70 5.55 -15.95	94.68 6.13 -10.92	93.22 5.96 -11.81	94.01 5.45 -18.65	72.58 4.89 -4.96	63.98 4.71 -1.13	61.65 4.35 0.00
HQ_GEN_CEDARS 23644	52.78 0.57 0.00	48.55 0.72 0.00	45.61 0.67 0.00	41.33 0.61 0.00	41.28 0.61 0.00	43.92 0.73 0.00	45.75 0.81 0.00	53.29 1.50 0.00	57.46 1.40 0.00	58.49 1.54 0.00	56.78 1.44 0.00	53.85 1.42 0.00	53.23 1.50 0.00	51.71 1.41 0.00	51.00 1.39 0.00	51.43 1.40 0.00	53.77 1.36 0.00	72.48 1.28 0.00	79.57 1.94 0.00	76.96 1.51 0.00	71.10 1.19 0.00	63.61 0.88 0.00	58.84 0.70 0.00	57.93 0.63 0.00

HQ_GEN_CHAT DC 23651	52.00 -0.21 0.00	47.83 0.00 0.00	44.94 0.00 0.00	40.72 0.00 0.00	40.67 0.00 0.00	43.19 0.00 0.00	44.94 0.00 0.00	52.00 0.21 0.00	56.12 0.06 0.00	57.01 0.06 0.00	55.40 0.06 0.00	52.53 0.10 0.00	51.94 0.21 0.00	50.50 0.20 0.00	49.81 0.20 0.00	50.23 0.20 0.00	52.46 0.05 0.00	70.70 -0.50 0.00	77.09 -0.54 0.00	74.92 -0.53 0.00	69.28 -0.63 0.00	62.17 -0.56 0.00	57.67 -0.47 0.00	57.01 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
HUDSON AVE_GT_3 23810	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
HUDSON AVE_GT_4 23540	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
HUDSON AVE_GT_5 23657	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.96 3.01 -0.01	57.40 2.95 -2.66	63.82 3.36 -4.40	64.76 3.42 -4.39	66.38 3.71 -7.33	66.42 3.57 -10.42	66.42 3.31 -11.38	66.35 3.22 -12.83	66.34 3.32 -13.41	66.35 3.20 -13.12	69.30 3.62 -13.27	76.91 5.70 -0.01	83.76 6.13 0.00	81.34 5.89 0.00	75.43 5.52 0.00	67.63 4.89 -0.01	68.11 4.53 -5.44	64.65 4.64 -2.71
HUDSON_AVE_10 24168	56.03 3.81 -0.01	50.84 3.01 0.00	47.77 2.83 0.00	43.41 2.69 0.00	43.35 2.68 0.00	45.91 2.72 0.00	47.87 2.92 -0.01	57.30 2.85 -2.66	63.77 3.31 -4.40	64.76 3.42 -4.39	64.70 3.65 -5.71	64.76 3.57 -8.76	64.75 3.31 -9.71	64.79 3.22 -11.22	64.79 3.37 -11.81	64.79 3.25 -11.51	69.35 3.67 -13.27	76.83 5.62 -0.01	83.69 6.06 0.00	81.41 5.96 0.00	75.57 5.66 0.00	67.70 4.96 -0.01	68.17 4.59 -5.44	64.65 4.64 -2.71
HUNTLEY___63 23557	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
HUNTLEY___64 23558	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
HUNTLEY___65 23559	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
HUNTLEY___66 23560	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
HUNTLEY___67 23561	48.14 -4.07 0.00	44.58 -3.25 0.00	41.70 -3.24 0.00	37.75 -2.97 0.00	37.50 -3.17 0.00	40.17 -3.02 0.00	40.76 -4.18 0.00	48.27 -3.52 0.00	52.08 -3.98 0.00	53.08 -3.87 0.00	51.41 -3.93 0.00	48.66 -3.77 0.00	47.95 -3.78 0.00	46.63 -3.67 0.00	45.49 -4.12 0.00	46.43 -3.60 0.00	48.74 -3.67 0.00	67.00 -4.20 0.00	73.44 -4.19 0.00	71.75 -3.70 0.00	67.46 -2.45 0.00	60.47 -2.26 0.00	54.07 -4.07 0.00	51.23 -6.07 0.00
HUNTLEY___68 23562	48.14 -4.07 0.00	44.58 -3.25 0.00	41.70 -3.24 0.00	37.75 -2.97 0.00	37.50 -3.17 0.00	40.17 -3.02 0.00	40.76 -4.18 0.00	48.27 -3.52 0.00	52.08 -3.98 0.00	53.08 -3.87 0.00	51.41 -3.93 0.00	48.66 -3.77 0.00	47.95 -3.78 0.00	46.63 -3.67 0.00	45.49 -4.12 0.00	46.43 -3.60 0.00	48.74 -3.67 0.00	67.00 -4.20 0.00	73.44 -4.19 0.00	71.75 -3.70 0.00	67.46 -2.45 0.00	60.47 -2.26 0.00	54.07 -4.07 0.00	51.23 -6.07 0.00
INDECK___CORINTH 23802	53.83 1.62 0.00	49.03 1.20 0.00	46.06 1.12 0.00	41.82 1.10 0.00	41.77 1.10 0.00	44.31 1.12 0.00	46.38 1.44 0.00	52.88 1.09 0.00	57.63 1.57 0.00	58.72 1.77 0.00	57.22 1.88 0.00	54.21 1.78 0.00	53.39 1.66 0.00	51.81 1.51 0.00	51.15 1.54 0.00	51.53 1.50 0.00	54.51 2.10 0.00	75.26 4.06 0.00	82.13 4.50 0.00	79.45 4.00 0.00	73.41 3.50 0.00	65.36 2.63 0.00	60.29 2.15 0.00	59.08 1.78 0.00
INDECK___ILION 23567	53.31 1.10 0.00	48.74 0.91 0.00	45.79 0.85 0.00	41.49 0.77 0.00	41.44 0.77 0.00	44.05 0.86 0.00	45.88 0.94 0.00	52.88 1.09 0.00	57.41 1.35 0.00	58.37 1.42 0.00	56.72 1.38 0.00	53.69 1.26 0.00	52.92 1.19 0.00	51.46 1.16 0.00	50.75 1.14 0.00	51.18 1.15 0.00	53.67 1.26 0.00	73.26 2.06 0.00	80.42 2.79 0.00	77.71 2.26 0.00	72.01 2.10 0.00	64.49 1.76 0.00	59.65 1.51 0.00	58.62 1.32 0.00
INDECK___OLEAN 23982	49.23 -2.98 0.00	45.77 -2.06 0.00	42.83 -2.11 0.00	38.72 -2.00 0.00	38.60 -2.07 0.00	41.64 -1.55 0.00	43.10 -1.84 0.00	52.52 0.73 0.00	57.24 1.18 0.00	58.54 1.59 0.00	56.56 1.22 0.00	52.85 0.42 0.00	51.68 -0.05 0.00	50.25 -0.05 0.00	48.52 -1.09 0.00	50.03 0.00 0.00	52.78 0.37 0.00	74.40 3.20 0.00	83.37 5.74 0.00	79.75 4.30 0.00	74.59 4.68 0.00	66.31 3.58 0.00	58.49 0.35 0.00	54.38 -2.92 0.00
INDECK___OSWEGO 23783	50.96 -1.25 0.00	46.68 -1.15 0.00	43.82 -1.12 0.00	39.66 -1.06 0.00	39.61 -1.06 0.00	42.11 -1.08 0.00	43.77 -1.17 0.00	50.50 -1.29 0.00	54.83 -1.23 0.00	55.58 -1.37 0.00	53.85 -1.49 0.00	50.96 -1.47 0.00	50.28 -1.45 0.00	48.94 -1.36 0.00	48.17 -1.44 0.00	48.63 -1.40 0.00	50.94 -1.47 0.00	69.35 -1.85 0.00	75.84 -1.79 0.00	73.71 -1.74 0.00	68.37 -1.54 0.00	61.41 -1.32 0.00	56.92 -1.22 0.00	55.87 -1.43 0.00

INDECK___YERKES 23781	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
INDIAN POINT_GT_1 24139	55.34 3.13 0.00	50.22 2.39 0.00	47.23 2.29 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.35 2.16 0.00	47.32 2.38 0.00	53.97 2.18 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.16 2.73 0.00	54.21 2.48 0.00	52.76 2.46 0.00	52.19 2.58 0.00	52.48 2.45 0.00	55.24 2.83 0.00	75.69 4.49 0.00	82.52 4.89 0.00	80.05 4.60 0.00	74.31 4.40 0.00	66.56 3.83 0.00	61.74 3.60 0.00	61.14 3.84 0.00
INDIAN POINT_GT_2 23659	55.34 3.13 0.00	50.22 2.39 0.00	47.23 2.29 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.35 2.16 0.00	47.32 2.38 0.00	53.97 2.18 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.16 2.73 0.00	54.21 2.48 0.00	52.76 2.46 0.00	52.19 2.58 0.00	52.48 2.45 0.00	55.24 2.83 0.00	75.69 4.49 0.00	82.52 4.89 0.00	80.05 4.60 0.00	74.31 4.40 0.00	66.56 3.83 0.00	61.74 3.60 0.00	61.14 3.84 0.00
INDIAN POINT_GT_3 24019	55.34 3.13 0.00	50.22 2.39 0.00	47.23 2.29 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.35 2.16 0.00	47.32 2.38 0.00	53.97 2.18 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.16 2.73 0.00	54.21 2.48 0.00	52.76 2.46 0.00	52.19 2.58 0.00	52.48 2.45 0.00	55.24 2.83 0.00	75.69 4.49 0.00	82.52 4.89 0.00	80.05 4.60 0.00	74.31 4.40 0.00	66.56 3.83 0.00	61.74 3.60 0.00	61.14 3.84 0.00
INDIAN POINT___2 23530	54.98 2.77 0.00	49.93 2.10 0.00	46.92 1.98 0.00	42.63 1.91 0.00	42.58 1.91 0.00	45.05 1.86 0.00	46.96 2.02 0.00	53.55 1.76 0.00	58.13 2.07 0.00	59.06 2.11 0.00	57.72 2.38 0.00	54.74 2.31 0.00	53.85 2.12 0.00	52.36 2.06 0.00	51.79 2.18 0.00	52.08 2.05 0.00	54.82 2.41 0.00	75.12 3.92 0.00	81.90 4.27 0.00	79.45 4.00 0.00	73.69 3.78 0.00	66.05 3.32 0.00	61.28 3.14 0.00	60.68 3.38 0.00
INDIAN POINT___3 23531	54.92 2.71 0.00	49.84 2.01 0.00	46.87 1.93 0.00	42.59 1.87 0.00	42.54 1.87 0.00	45.00 1.81 0.00	46.92 1.98 0.00	53.50 1.71 0.00	58.08 2.02 0.00	58.94 1.99 0.00	57.66 2.32 0.00	54.68 2.25 0.00	53.75 2.02 0.00	52.31 2.01 0.00	51.74 2.13 0.00	52.03 2.00 0.00	54.72 2.31 0.00	75.04 3.84 0.00	81.74 4.11 0.00	79.30 3.85 0.00	73.62 3.71 0.00	65.93 3.20 0.00	61.22 3.08 0.00	60.62 3.32 0.00
INDIAN PT_GT_GRP 23687	55.34 3.13 0.00	50.22 2.39 0.00	47.23 2.29 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.35 2.16 0.00	47.32 2.38 0.00	53.97 2.18 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.16 2.73 0.00	54.21 2.48 0.00	52.76 2.46 0.00	52.19 2.58 0.00	52.48 2.45 0.00	55.24 2.83 0.00	75.69 4.49 0.00	82.52 4.89 0.00	80.05 4.60 0.00	74.31 4.40 0.00	66.56 3.83 0.00	61.74 3.60 0.00	61.14 3.84 0.00
IP CORINTH___1 23988	53.83 1.62 0.00	49.03 1.20 0.00	46.06 1.12 0.00	41.82 1.10 0.00	41.77 1.10 0.00	44.31 1.12 0.00	46.38 1.44 0.00	52.88 1.09 0.00	57.63 1.57 0.00	58.72 1.77 0.00	57.22 1.88 0.00	54.21 1.78 0.00	53.39 1.66 0.00	51.81 1.51 0.00	51.15 1.54 0.00	51.53 1.50 0.00	54.51 2.10 0.00	75.26 4.06 0.00	82.13 4.50 0.00	79.45 4.00 0.00	73.41 3.50 0.00	65.36 2.63 0.00	60.29 2.15 0.00	59.08 1.78 0.00
IP___TICONDEROGA 23804	55.76 3.55 0.00	50.80 2.97 0.00	47.73 2.79 0.00	43.41 2.69 0.00	43.35 2.68 0.00	45.87 2.68 0.00	48.09 3.15 0.00	55.05 3.26 0.00	59.87 3.81 0.00	60.88 3.93 0.00	59.38 4.04 0.00	56.26 3.83 0.00	55.35 3.62 0.00	53.62 3.32 0.00	53.03 3.42 0.00	53.33 3.30 0.00	56.34 3.93 0.00	77.61 6.41 0.00	84.85 7.22 0.00	81.79 6.34 0.00	75.78 5.87 0.00	67.81 5.08 0.00	62.67 4.53 0.00	61.48 4.18 0.00
JARVIS____ 23743	52.52 0.31 0.00	48.02 0.19 0.00	45.12 0.18 0.00	40.88 0.16 0.00	40.87 0.20 0.00	43.36 0.17 0.00	45.16 0.22 0.00	52.00 0.21 0.00	56.34 0.28 0.00	57.18 0.23 0.00	55.56 0.22 0.00	52.64 0.21 0.00	51.94 0.21 0.00	50.50 0.20 0.00	49.81 0.20 0.00	50.23 0.20 0.00	52.62 0.21 0.00	71.70 0.50 0.00	78.17 0.54 0.00	75.90 0.45 0.00	70.40 0.49 0.00	63.11 0.38 0.00	58.49 0.35 0.00	57.64 0.34 0.00
JENNISON___1 23625	52.16 -0.05 0.00	47.78 -0.05 0.00	44.85 -0.09 0.00	40.56 -0.16 0.00	40.55 -0.12 0.00	43.28 0.09 0.00	45.16 0.22 0.00	52.41 0.62 0.00	57.07 1.01 0.00	58.20 1.25 0.00	56.45 1.11 0.00	53.22 0.79 0.00	52.30 0.57 0.00	50.80 0.50 0.00	49.76 0.15 0.00	50.48 0.45 0.00	53.14 0.73 0.00	73.48 2.28 0.00	81.12 3.49 0.00	78.09 2.64 0.00	72.43 2.52 0.00	64.67 1.94 0.00	59.24 1.10 0.00	57.59 0.29 0.00
JENNISON___2 23626	52.05 -0.16 0.00	47.69 -0.14 0.00	44.76 -0.18 0.00	40.52 -0.20 0.00	40.47 -0.20 0.00	43.19 0.00 0.00	45.07 0.13 0.00	52.31 0.52 0.00	56.96 0.90 0.00	58.03 1.08 0.00	56.34 1.00 0.00	53.11 0.68 0.00	52.14 0.41 0.00	50.70 0.40 0.00	49.66 0.05 0.00	50.38 0.35 0.00	52.99 0.58 0.00	73.26 2.06 0.00	80.89 3.26 0.00	77.86 2.41 0.00	72.29 2.38 0.00	64.49 1.76 0.00	59.13 0.99 0.00	57.47 0.17 0.00
KEDC PORT_JEFF_GT2 24210	55.97 3.76 0.00	50.70 2.87 0.00	47.91 2.97 0.00	43.69 2.97 0.00	43.60 2.93 0.00	45.39 2.20 0.00	46.96 2.02 0.00	53.24 1.45 0.00	58.58 2.52 0.00	59.80 2.85 0.00	61.44 3.27 -2.83	57.66 2.83 -2.40	56.90 2.74 -2.43	55.70 2.92 -2.48	55.14 3.03 -2.50	55.42 2.90 -2.49	58.73 3.41 -2.91	91.98 4.91 -15.87	93.99 5.51 -10.85	92.46 5.28 -11.73	93.30 4.82 -18.57	71.97 4.33 -4.91	63.47 4.24 -1.09	61.31 4.01 0.00
KEDC PORT_JEFF_GT3 24211	55.97 3.76 0.00	50.70 2.87 0.00	47.91 2.97 0.00	43.69 2.97 0.00	43.60 2.93 0.00	45.39 2.20 0.00	46.96 2.02 0.00	53.24 1.45 0.00	58.58 2.52 0.00	59.80 2.85 0.00	61.44 3.27 -2.83	57.66 2.83 -2.40	56.90 2.74 -2.43	55.70 2.92 -2.48	55.14 3.03 -2.50	55.42 2.90 -2.49	58.73 3.41 -2.91	91.98 4.91 -15.87	93.99 5.51 -10.85	92.46 5.28 -11.73	93.30 4.82 -18.57	71.97 4.33 -4.91	63.47 4.24 -1.09	61.31 4.01 0.00
KEDC_GLWD_GT4 24219	56.07 3.86 0.00	50.89 3.06 0.00	47.95 3.01 0.00	43.65 2.93 0.00	43.64 2.97 0.00	46.00 2.81 0.00	47.91 2.97 0.00	54.59 2.80 0.00	59.71 3.64 -0.01	60.83 3.87 -0.01	71.76 4.10 -12.32	66.66 3.77 -10.46	65.89 3.57 -10.59	64.71 3.62 -10.79	64.17 3.67 -10.89	64.46 3.60 -10.83	69.11 4.04 -12.66	102.16 6.19 -24.77	103.94 6.75 -19.56	102.58 6.49 -20.64	103.25 6.08 -27.26	78.08 5.27 -10.08	67.90 5.00 -4.76	62.28 4.98 0.00
KEDC_GLWD_GT5 24220	56.07 3.86 0.00	50.89 3.06 0.00	47.95 3.01 0.00	43.65 2.93 0.00	43.64 2.97 0.00	46.00 2.81 0.00	47.91 2.97 0.00	54.59 2.80 0.00	59.71 3.64 -0.01	60.83 3.87 -0.01	71.76 4.10 -12.32	66.66 3.77 -10.46	65.89 3.57 -10.59	64.71 3.62 -10.79	64.17 3.67 -10.89	64.46 3.60 -10.83	69.11 4.04 -12.66	102.16 6.19 -24.77	103.94 6.75 -19.56	102.58 6.49 -20.64	103.25 6.08 -27.26	78.08 5.27 -10.08	67.90 5.00 -4.76	62.28 4.98 0.00

KENSICO____ 23655	55.55 3.34 0.00	50.41 2.58 0.00	47.41 2.47 0.00	43.08 2.36 0.00	43.07 2.40 0.00	45.57 2.38 0.00	47.50 2.56 0.00	54.17 2.38 0.00	58.81 2.75 0.00	59.74 2.79 0.00	58.38 3.04 0.00	55.42 2.99 0.00	54.47 2.74 0.00	52.97 2.67 0.00	52.39 2.78 0.00	52.68 2.65 0.00	55.45 3.04 0.00	76.04 4.84 0.00	82.91 5.28 0.00	80.43 4.98 0.00	74.59 4.68 0.00	66.87 4.14 0.00	62.04 3.90 0.00	61.37 4.07 0.00
KIAC_JFK_AIRPORT 23541	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.41 2.69 0.00	43.39 2.72 0.00	46.00 2.81 0.00	47.92 2.97 -0.01	57.40 2.95 -2.66	63.99 3.53 -4.40	64.98 3.64 -4.39	64.92 3.87 -5.71	65.02 3.83 -8.76	65.01 3.57 -9.71	65.04 3.52 -11.22	64.99 3.57 -11.81	65.04 3.50 -11.51	69.66 3.98 -13.27	76.98 5.77 -0.01	83.61 5.98 0.00	81.94 6.49 0.00	75.99 6.08 0.00	68.07 5.33 -0.01	68.46 4.88 -5.44	64.88 4.87 -2.71
KIAC_JFK_GT1 23816	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.41 2.69 0.00	43.39 2.72 0.00	46.00 2.81 0.00	47.92 2.97 -0.01	57.40 2.95 -2.66	63.99 3.53 -4.40	64.98 3.64 -4.39	64.92 3.87 -5.71	65.02 3.83 -8.76	65.01 3.57 -9.71	65.04 3.52 -11.22	64.99 3.57 -11.81	65.04 3.50 -11.51	69.66 3.98 -13.27	76.98 5.77 -0.01	83.61 5.98 0.00	81.94 6.49 0.00	75.99 6.08 0.00	68.07 5.33 -0.01	68.46 4.88 -5.44	64.88 4.87 -2.71
KIAC_JFK_GT2 23817	56.08 3.86 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.41 2.69 0.00	43.39 2.72 0.00	46.00 2.81 0.00	47.92 2.97 -0.01	57.40 2.95 -2.66	63.99 3.53 -4.40	64.98 3.64 -4.39	64.92 3.87 -5.71	65.02 3.83 -8.76	65.01 3.57 -9.71	65.04 3.52 -11.22	64.99 3.57 -11.81	65.04 3.50 -11.51	69.66 3.98 -13.27	76.98 5.77 -0.01	83.61 5.98 0.00	81.94 6.49 0.00	75.99 6.08 0.00	68.07 5.33 -0.01	68.46 4.88 -5.44	64.88 4.87 -2.71
KINTIGH____ 23543	48.19 -4.02 0.00	44.43 -3.40 0.00	41.61 -3.33 0.00	37.67 -3.05 0.00	37.46 -3.21 0.00	40.04 -3.15 0.00	40.72 -4.22 0.00	47.65 -4.14 0.00	51.41 -4.65 0.00	52.39 -4.56 0.00	50.75 -4.59 0.00	48.13 -4.30 0.00	47.49 -4.24 0.00	46.23 -4.07 0.00	45.24 -4.37 0.00	46.03 -4.00 0.00	48.22 -4.19 0.00	65.93 -5.27 0.00	72.20 -5.43 0.00	70.47 -4.98 0.00	66.07 -3.84 0.00	59.34 -3.39 0.00	53.61 -4.53 0.00	51.34 -5.96 0.00
LEDERLE____ 23769	55.66 3.45 0.00	50.56 2.73 0.00	47.55 2.61 0.00	43.16 2.44 0.00	43.15 2.48 0.00	45.65 2.46 0.00	47.59 2.65 0.00	54.17 2.38 0.00	58.81 2.75 0.00	59.74 2.79 0.00	58.38 3.04 0.00	55.37 2.94 0.00	54.47 2.74 0.00	52.97 2.67 0.00	52.39 2.78 0.00	52.68 2.65 0.00	55.45 3.04 0.00	75.97 4.77 0.00	83.06 5.43 0.00	80.35 4.90 0.00	74.59 4.68 0.00	66.81 4.08 0.00	61.98 3.84 0.00	61.48 4.18 0.00
LINDEN COGEN____ 23786	55.93 3.71 -0.01	50.65 2.82 0.00	47.64 2.70 0.00	43.29 2.57 0.00	43.23 2.56 0.00	45.78 2.59 0.00	47.74 2.79 -0.01	57.20 2.75 -2.66	63.54 3.08 -4.40	64.47 3.13 -4.39	65.94 3.27 -7.33	66.00 3.15 -10.42	66.01 2.90 -11.38	66.00 2.87 -12.83	66.00 2.98 -13.41	66.00 2.85 -13.12	68.93 3.25 -13.27	76.34 5.13 -0.01	83.14 5.51 0.00	80.73 5.28 0.00	74.87 4.96 0.00	67.13 4.39 -0.01	67.71 4.13 -5.44	64.25 4.24 -2.71
LIPA_MISC_IPP 23656	55.97 3.76 0.00	50.65 2.82 0.00	47.86 2.92 0.00	43.73 3.01 0.00	43.64 2.97 0.00	45.57 2.38 0.00	47.14 2.20 0.00	53.50 1.71 0.00	58.92 2.86 0.00	60.14 3.19 0.00	61.77 3.60 -2.83	57.98 3.15 -2.40	57.21 3.05 -2.43	56.00 3.22 -2.48	55.38 3.27 -2.50	55.67 3.15 -2.49	58.99 3.67 -2.91	92.41 5.34 -15.87	94.38 5.90 -10.85	92.91 5.73 -11.73	93.72 5.24 -18.57	72.41 4.77 -4.91	63.82 4.59 -1.09	61.60 4.30 0.00
LITTLE FALLS____HYD 24013	54.04 1.83 0.00	49.41 1.58 0.00	46.42 1.48 0.00	42.06 1.34 0.00	42.01 1.34 0.00	44.70 1.51 0.00	46.56 1.62 0.00	53.76 1.97 0.00	58.47 2.41 0.00	59.46 2.51 0.00	57.77 2.43 0.00	54.68 2.25 0.00	53.90 2.17 0.00	52.36 2.06 0.00	51.59 1.98 0.00	52.08 2.05 0.00	54.72 2.31 0.00	74.83 3.63 0.00	82.52 4.89 0.00	79.45 4.00 0.00	73.62 3.71 0.00	65.93 3.20 0.00	60.76 2.62 0.00	59.65 2.35 0.00
LONG_LAKE_PHOENIX 24014	51.11 -1.10 0.00	46.78 -1.05 0.00	43.91 -1.03 0.00	39.74 -0.98 0.00	39.69 -0.98 0.00	42.20 -0.99 0.00	43.86 -1.08 0.00	50.65 -1.14 0.00	54.99 -1.07 0.00	55.81 -1.14 0.00	54.07 -1.27 0.00	51.17 -1.26 0.00	50.49 -1.24 0.00	49.09 -1.21 0.00	48.37 -1.24 0.00	48.83 -1.20 0.00	51.15 -1.26 0.00	69.70 -1.50 0.00	76.47 -1.16 0.00	74.09 -1.36 0.00	68.72 -1.19 0.00	61.66 -1.07 0.00	57.09 -1.05 0.00	56.04 -1.26 0.00
LOVETT____3 23632	54.92 2.71 0.00	49.84 2.01 0.00	46.87 1.93 0.00	42.59 1.87 0.00	42.54 1.87 0.00	45.00 1.81 0.00	46.92 1.98 0.00	53.45 1.66 0.00	58.02 1.96 0.00	58.89 1.94 0.00	57.55 2.21 0.00	54.63 2.20 0.00	53.70 1.97 0.00	52.26 1.96 0.00	51.69 2.08 0.00	51.98 1.95 0.00	54.66 2.25 0.00	74.90 3.70 0.00	81.67 4.04 0.00	79.22 3.77 0.00	73.48 3.57 0.00	65.87 3.14 0.00	61.11 2.97 0.00	60.57 3.27 0.00
LOVETT____4 23642	55.03 2.82 0.00	49.93 2.10 0.00	46.96 2.02 0.00	42.63 1.91 0.00	42.62 1.95 0.00	45.09 1.90 0.00	47.01 2.07 0.00	53.55 1.76 0.00	58.13 2.07 0.00	59.00 2.05 0.00	57.66 2.32 0.00	54.68 2.25 0.00	53.80 2.07 0.00	52.31 2.01 0.00	51.79 2.18 0.00	52.08 2.05 0.00	54.77 2.36 0.00	74.97 3.77 0.00	81.74 4.11 0.00	79.30 3.85 0.00	73.55 3.64 0.00	65.93 3.20 0.00	61.22 3.08 0.00	60.68 3.38 0.00
LOVETT____5 23593	55.03 2.82 0.00	49.93 2.10 0.00	46.96 2.02 0.00	42.63 1.91 0.00	42.62 1.95 0.00	45.09 1.90 0.00	47.01 2.07 0.00	53.55 1.76 0.00	58.13 2.07 0.00	59.00 2.05 0.00	57.66 2.32 0.00	54.68 2.25 0.00	53.80 2.07 0.00	52.31 2.01 0.00	51.79 2.18 0.00	52.08 2.05 0.00	54.77 2.36 0.00	74.97 3.77 0.00	81.74 4.11 0.00	79.30 3.85 0.00	73.55 3.64 0.00	65.93 3.20 0.00	61.22 3.08 0.00	60.68 3.38 0.00
LOWER RAQUET____HYD 24057	51.74 -0.47 0.00	47.59 -0.24 0.00	44.72 -0.22 0.00	40.52 -0.20 0.00	40.47 -0.20 0.00	43.06 -0.13 0.00	44.85 -0.09 0.00	52.15 0.36 0.00	56.28 0.22 0.00	57.23 0.28 0.00	55.62 0.28 0.00	52.80 0.37 0.00	52.14 0.41 0.00	50.70 0.40 0.00	50.01 0.40 0.00	50.38 0.35 0.00	52.72 0.31 0.00	71.06 -0.14 0.00	77.86 0.23 0.00	75.37 -0.08 0.00	69.56 -0.35 0.00	62.23 -0.50 0.00	57.62 -0.52 0.00	56.78 -0.52 0.00
LOWER____HUDSON 24059	54.56 2.35 0.00	49.74 1.91 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.46 1.79 0.00	44.96 1.77 0.00	46.96 2.02 0.00	53.65 1.86 0.00	58.30 2.24 0.00	59.29 2.34 0.00	57.83 2.49 0.00	54.79 2.36 0.00	53.90 2.17 0.00	52.31 2.01 0.00	51.74 2.13 0.00	52.03 2.00 0.00	54.87 2.46 0.00	75.33 4.13 0.00	82.13 4.50 0.00	79.52 4.07 0.00	73.69 3.78 0.00	65.93 3.20 0.00	60.93 2.79 0.00	59.94 2.64 0.00
MG INDUSTRY____DRP 24185	53.88 1.67 0.00	49.12 1.29 0.00	46.20 1.26 0.00	41.90 1.18 0.00	41.89 1.22 0.00	44.40 1.21 0.00	46.06 1.12 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.03 1.08 0.00	56.56 1.22 0.00	53.64 1.21 0.00	52.76 1.03 0.00	51.31 1.01 0.00	50.70 1.09 0.00	51.03 1.00 0.00	53.72 1.31 0.00	73.55 2.35 0.00	80.11 2.48 0.00	77.71 2.26 0.00	72.08 2.17 0.00	64.49 1.76 0.00	59.77 1.63 0.00	58.90 1.60 0.00

MILLIKEN___1 23584	47.72 -4.49 0.00	43.72 -4.11 0.00	40.98 -3.96 0.00	37.05 -3.67 0.00	37.01 -3.66 0.00	39.43 -3.76 0.00	41.03 -3.91 0.00	47.54 -4.25 0.00	51.80 -4.26 0.00	52.79 -4.16 0.00	51.13 -4.21 0.00	48.39 -4.04 0.00	47.59 -4.14 0.00	46.23 -4.07 0.00	45.39 -4.22 0.00	45.98 -4.05 0.00	48.32 -4.09 0.00	66.29 -4.91 0.00	72.66 -4.97 0.00	70.77 -4.68 0.00	65.51 -4.40 0.00	58.78 -3.95 0.00	53.84 -4.30 0.00	52.32 -4.98 0.00
MILLIKEN___2 23585	47.72 -4.49 0.00	43.67 -4.16 0.00	40.94 -4.00 0.00	37.05 -3.67 0.00	36.97 -3.70 0.00	39.43 -3.76 0.00	41.03 -3.91 0.00	47.49 -4.30 0.00	51.74 -4.32 0.00	52.74 -4.21 0.00	51.13 -4.21 0.00	48.34 -4.09 0.00	47.59 -4.14 0.00	46.23 -4.07 0.00	45.39 -4.22 0.00	45.93 -4.10 0.00	48.32 -4.09 0.00	66.22 -4.98 0.00	72.58 -5.05 0.00	70.70 -4.75 0.00	65.51 -4.40 0.00	58.78 -3.95 0.00	53.78 -4.36 0.00	52.32 -4.98 0.00
MILLIKEN___DIESEL 23629	47.98 -4.23 0.00	43.96 -3.87 0.00	41.16 -3.78 0.00	37.26 -3.46 0.00	37.17 -3.50 0.00	39.65 -3.54 0.00	41.26 -3.68 0.00	47.80 -3.99 0.00	52.08 -3.98 0.00	53.08 -3.87 0.00	51.41 -3.93 0.00	48.60 -3.83 0.00	47.85 -3.88 0.00	46.48 -3.82 0.00	45.64 -3.97 0.00	46.23 -3.80 0.00	48.58 -3.83 0.00	66.64 -4.56 0.00	73.05 -4.58 0.00	71.15 -4.30 0.00	65.86 -4.05 0.00	59.09 -3.64 0.00	54.13 -4.01 0.00	52.60 -4.70 0.00
MODEL_CITY_ENERGY 24167	48.61 -3.60 0.00	44.96 -2.87 0.00	42.06 -2.88 0.00	38.07 -2.65 0.00	37.82 -2.85 0.00	40.47 -2.72 0.00	40.90 -4.04 0.00	48.37 -3.42 0.00	52.14 -3.92 0.00	53.13 -3.82 0.00	51.47 -3.87 0.00	48.81 -3.62 0.00	48.16 -3.57 0.00	46.83 -3.47 0.00	45.74 -3.87 0.00	46.63 -3.40 0.00	48.90 -3.51 0.00	67.07 -4.13 0.00	73.44 -4.19 0.00	71.75 -3.70 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	54.24 -3.90 0.00	51.46 -5.84 0.00
MOHAWK_PAPER___DRP 24187	54.87 2.66 0.00	50.03 2.20 0.00	47.10 2.16 0.00	42.72 2.00 0.00	42.70 2.03 0.00	45.26 2.07 0.00	47.23 2.29 0.00	53.97 2.18 0.00	58.64 2.58 0.00	59.68 2.73 0.00	58.16 2.82 0.00	55.05 2.62 0.00	54.16 2.43 0.00	52.61 2.31 0.00	51.99 2.38 0.00	52.38 2.35 0.00	55.19 2.78 0.00	75.69 4.49 0.00	82.68 5.05 0.00	79.98 4.53 0.00	74.10 4.19 0.00	66.24 3.51 0.00	61.22 3.08 0.00	60.22 2.92 0.00
MONGAUP___HYD 23641	54.98 2.77 0.00	49.93 2.10 0.00	47.01 2.07 0.00	42.63 1.91 0.00	42.58 1.91 0.00	45.13 1.94 0.00	46.92 1.98 0.00	52.88 1.09 0.00	57.46 1.40 0.00	58.60 1.65 0.00	57.28 1.94 0.00	54.27 1.84 0.00	53.39 1.66 0.00	51.86 1.56 0.00	51.30 1.69 0.00	51.63 1.60 0.00	54.30 1.89 0.00	74.62 3.42 0.00	81.12 3.49 0.00	78.92 3.47 0.00	73.20 3.29 0.00	65.55 2.82 0.00	60.76 2.62 0.00	61.02 3.72 0.00
MONTAUK___DIESEL 23721	58.06 5.85 0.00	52.52 4.69 0.00	49.52 4.58 0.00	45.20 4.48 0.00	45.10 4.43 0.00	47.16 3.97 0.00	49.03 4.09 0.00	55.93 4.14 0.00	61.72 5.66 0.00	63.10 6.15 0.00	64.76 6.59 -2.83	60.81 5.98 -2.40	60.01 5.85 -2.43	58.72 5.94 -2.48	58.01 5.90 -2.50	58.37 5.85 -2.49	61.98 6.66 -2.91	96.97 9.90 -15.87	99.81 11.33 -10.85	97.82 10.64 -11.73	98.27 9.79 -18.57	76.36 8.72 -4.91	67.08 7.85 -1.09	64.35 7.05 0.00
N SALMON___HYD 24042	51.95 -0.26 0.00	47.78 -0.05 0.00	44.90 -0.04 0.00	40.72 0.00 0.00	40.67 0.00 0.00	43.23 0.04 0.00	45.03 0.09 0.00	52.26 0.47 0.00	56.34 0.28 0.00	57.29 0.34 0.00	55.67 0.33 0.00	52.80 0.37 0.00	52.20 0.47 0.00	50.75 0.45 0.00	50.06 0.45 0.00	50.48 0.45 0.00	52.78 0.37 0.00	71.06 -0.14 0.00	77.47 -0.16 0.00	75.30 -0.15 0.00	69.56 -0.35 0.00	62.29 -0.44 0.00	57.73 -0.41 0.00	57.01 -0.29 0.00
N.E._GEN_SANDY PD 24062	54.45 2.24 0.00	49.60 1.77 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.30 1.63 0.00	44.79 1.60 0.00	46.74 1.80 0.00	53.45 1.66 0.00	58.02 1.96 0.00	58.94 1.99 0.00	57.50 2.16 0.00	54.53 2.10 0.00	53.64 1.91 0.00	52.11 1.81 0.00	51.50 1.89 0.00	51.83 1.80 0.00	54.56 2.15 0.00	74.76 3.56 0.00	81.43 3.80 0.00	79.00 3.55 0.00	73.27 3.36 0.00	65.62 2.89 0.00	60.81 2.67 0.00	59.99 2.69 0.00
NARROWS_GT1_1 24228	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_2 24229	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_3 24230	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_4 24231	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_5 24232	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_6 24233	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_7 24234	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76

NARROWS_GT1_8 24235	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT1_GRP 23726	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_1 24236	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_2 24237	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_3 24238	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_4 24239	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_5 24240	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_6 24241	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_7 24242	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_8 24243	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NARROWS_GT2_GRP 23741	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NEG CAPITAL___MECHNVIL 23645	54.92 2.71 0.00	50.03 2.20 0.00	47.10 2.16 0.00	42.76 2.04 0.00	42.70 2.03 0.00	45.26 2.07 0.00	47.28 2.34 0.00	54.02 2.23 0.00	58.75 2.69 0.00	59.80 2.85 0.00	58.27 2.93 0.00	55.21 2.78 0.00	54.32 2.59 0.00	52.76 2.46 0.00	52.14 2.53 0.00	52.48 2.45 0.00	55.35 2.94 0.00	76.18 4.98 0.00	83.14 5.51 0.00	80.43 4.98 0.00	74.45 4.54 0.00	66.49 3.76 0.00	61.40 3.26 0.00	60.34 3.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.12 -2.09 0.00	46.06 -1.77 0.00	43.19 -1.75 0.00	39.09 -1.63 0.00	38.96 -1.71 0.00	41.55 -1.64 0.00	42.74 -2.20 0.00	49.72 -2.07 0.00	53.87 -2.19 0.00	54.79 -2.16 0.00	53.07 -2.27 0.00	50.33 -2.10 0.00	49.66 -2.07 0.00	48.29 -2.01 0.00	47.43 -2.18 0.00	48.03 -2.00 0.00	50.37 -2.04 0.00	68.85 -2.35 0.00	75.53 -2.10 0.00	73.49 -1.96 0.00	68.37 -1.54 0.00	61.41 -1.32 0.00	56.05 -2.09 0.00	54.26 -3.04 0.00
NEG CENTRAL___DRP 24199	49.76 -2.45 0.00	45.68 -2.15 0.00	42.83 -2.11 0.00	38.77 -1.95 0.00	38.68 -1.99 0.00	41.25 -1.94 0.00	42.83 -2.11 0.00	49.72 -2.07 0.00	53.99 -2.07 0.00	54.96 -1.99 0.00	53.24 -2.10 0.00	50.28 -2.15 0.00	49.51 -2.22 0.00	48.14 -2.16 0.00	47.18 -2.43 0.00	47.88 -2.15 0.00	50.26 -2.15 0.00	69.06 -2.14 0.00	75.53 -2.10 0.00	73.56 -1.89 0.00	68.30 -1.61 0.00	61.22 -1.51 0.00	56.11 -2.03 0.00	54.49 -2.81 0.00
NEG CENTRAL___INDECK 23768	51.01 -1.20 0.00	47.02 -0.81 0.00	44.04 -0.90 0.00	39.86 -0.86 0.00	39.69 -0.98 0.00	42.50 -0.69 0.00	43.86 -1.08 0.00	50.60 -1.19 0.00	54.15 -1.91 0.00	55.30 -1.65 0.00	53.85 -1.49 0.00	51.33 -1.10 0.00	50.49 -1.24 0.00	49.09 -1.21 0.00	47.87 -1.74 0.00	48.83 -1.20 0.00	51.31 -1.10 0.00	70.13 -1.07 0.00	77.32 -0.31 0.00	75.00 -0.45 0.00	69.91 0.00 0.00	62.48 -0.25 0.00	56.34 -1.80 0.00	53.86 -3.44 0.00
NEG CENTRAL___SENECA 23627	49.13 -3.08 0.00	45.20 -2.63 0.00	42.38 -2.56 0.00	38.36 -2.36 0.00	38.23 -2.44 0.00	40.86 -2.33 0.00	42.38 -2.56 0.00	49.36 -2.43 0.00	53.59 -2.47 0.00	54.61 -2.34 0.00	52.91 -2.43 0.00	49.91 -2.52 0.00	49.09 -2.64 0.00	47.73 -2.57 0.00	46.68 -2.93 0.00	47.48 -2.55 0.00	49.89 -2.52 0.00	68.85 -2.35 0.00	75.30 -2.33 0.00	73.41 -2.04 0.00	68.30 -1.61 0.00	61.04 -1.69 0.00	55.70 -2.44 0.00	53.80 -3.50 0.00

NEG CENTRAL___STATE_STREET 24147	50.02 -2.19 0.00	45.82 -2.01 0.00	42.96 -1.98 0.00	38.89 -1.83 0.00	38.80 -1.87 0.00	41.38 -1.81 0.00	42.96 -1.98 0.00	49.77 -2.02 0.00	54.10 -1.96 0.00	55.07 -1.88 0.00	53.40 -1.94 0.00	50.49 -1.94 0.00	49.71 -2.02 0.00	48.34 -1.96 0.00	47.48 -2.13 0.00	48.08 -1.95 0.00	50.47 -1.94 0.00	69.21 -1.99 0.00	76.00 -1.63 0.00	73.79 -1.66 0.00	68.44 -1.47 0.00	61.35 -1.38 0.00	56.22 -1.92 0.00	54.78 -2.52 0.00
NEG MILLWOOD___DRP 24198	55.50 3.29 0.00	50.36 2.53 0.00	47.37 2.43 0.00	43.00 2.28 0.00	42.99 2.32 0.00	45.48 2.29 0.00	47.41 2.47 0.00	54.07 2.28 0.00	58.75 2.69 0.00	59.74 2.79 0.00	58.38 3.04 0.00	55.37 2.94 0.00	54.42 2.69 0.00	52.92 2.62 0.00	52.34 2.73 0.00	52.63 2.60 0.00	55.40 2.99 0.00	76.04 4.84 0.00	83.06 5.43 0.00	80.51 5.06 0.00	74.66 4.75 0.00	66.87 4.14 0.00	62.04 3.90 0.00	61.54 4.24 0.00
NEG NORTH_FLCN_SEA 23793	51.69 -0.52 0.00	47.50 -0.33 0.00	44.63 -0.31 0.00	40.48 -0.24 0.00	40.43 -0.24 0.00	42.93 -0.26 0.00	44.72 -0.22 0.00	51.84 0.05 0.00	55.89 -0.17 0.00	56.84 -0.11 0.00	55.23 -0.11 0.00	52.43 0.00 0.00	51.78 0.05 0.00	50.35 0.05 0.00	49.71 0.10 0.00	50.08 0.05 0.00	52.41 0.00 0.00	70.70 -0.50 0.00	77.01 -0.62 0.00	74.92 -0.53 0.00	69.28 -0.63 0.00	62.04 -0.69 0.00	57.50 -0.64 0.00	56.78 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	51.84 -0.37 0.00	47.69 -0.14 0.00	44.81 -0.13 0.00	40.64 -0.08 0.00	40.59 -0.08 0.00	43.15 -0.04 0.00	44.94 0.00 0.00	52.05 0.26 0.00	56.12 0.06 0.00	57.06 0.11 0.00	55.45 0.11 0.00	52.59 0.16 0.00	51.99 0.26 0.00	50.55 0.25 0.00	49.86 0.25 0.00	50.28 0.25 0.00	52.57 0.16 0.00	70.77 -0.43 0.00	77.09 -0.54 0.00	75.00 -0.45 0.00	69.28 -0.63 0.00	62.10 -0.63 0.00	57.56 -0.58 0.00	56.90 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	52.11 -0.10 0.00	47.83 0.00 0.00	44.98 0.04 0.00	40.76 0.04 0.00	40.71 0.04 0.00	43.28 0.09 0.00	45.07 0.13 0.00	52.31 0.52 0.00	56.40 0.34 0.00	57.35 0.40 0.00	55.73 0.39 0.00	52.90 0.47 0.00	52.25 0.52 0.00	50.80 0.50 0.00	50.11 0.50 0.00	50.48 0.45 0.00	52.88 0.47 0.00	71.34 0.14 0.00	77.79 0.16 0.00	75.60 0.15 0.00	69.91 0.00 0.00	62.60 -0.13 0.00	57.97 -0.17 0.00	57.19 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	52.11 -0.10 0.00	47.83 0.00 0.00	44.98 0.04 0.00	40.76 0.04 0.00	40.71 0.04 0.00	43.28 0.09 0.00	45.12 0.18 0.00	52.31 0.52 0.00	56.40 0.34 0.00	57.35 0.40 0.00	55.73 0.39 0.00	52.90 0.47 0.00	52.25 0.52 0.00	50.80 0.50 0.00	50.11 0.50 0.00	50.48 0.45 0.00	52.88 0.47 0.00	71.34 0.14 0.00	77.79 0.16 0.00	75.60 0.15 0.00	69.91 0.00 0.00	62.60 -0.13 0.00	57.97 -0.17 0.00	57.19 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	52.11 -0.10 0.00	47.83 0.00 0.00	44.98 0.04 0.00	40.76 0.04 0.00	40.71 0.04 0.00	43.28 0.09 0.00	45.07 0.13 0.00	52.31 0.52 0.00	56.40 0.34 0.00	57.35 0.40 0.00	55.73 0.39 0.00	52.90 0.47 0.00	52.25 0.52 0.00	50.80 0.50 0.00	50.11 0.50 0.00	50.48 0.45 0.00	52.88 0.47 0.00	71.34 0.14 0.00	77.79 0.16 0.00	75.60 0.15 0.00	69.91 0.00 0.00	62.60 -0.13 0.00	57.97 -0.17 0.00	57.19 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	48.45 -3.76 0.00	44.82 -3.01 0.00	41.93 -3.01 0.00	37.95 -2.77 0.00	37.70 -2.97 0.00	40.34 -2.85 0.00	40.81 -4.13 0.00	48.37 -3.42 0.00	52.14 -3.92 0.00	53.19 -3.76 0.00	51.47 -3.87 0.00	48.81 -3.62 0.00	48.11 -3.62 0.00	46.83 -3.47 0.00	45.69 -3.92 0.00	46.63 -3.40 0.00	48.90 -3.51 0.00	66.93 -4.27 0.00	73.36 -4.27 0.00	71.68 -3.77 0.00	67.39 -2.52 0.00	60.72 -2.01 0.00	54.19 -3.95 0.00	51.34 -5.96 0.00
NEG WEST___LANCASTR 23811	47.15 -5.06 0.00	43.72 -4.11 0.00	40.94 -4.00 0.00	37.01 -3.71 0.00	36.89 -3.78 0.00	39.69 -3.50 0.00	40.94 -4.00 0.00	49.10 -2.69 0.00	53.26 -2.80 0.00	54.44 -2.51 0.00	52.63 -2.71 0.00	49.28 -3.15 0.00	48.26 -3.47 0.00	46.93 -3.37 0.00	45.44 -4.17 0.00	46.73 -3.30 0.00	49.21 -3.20 0.00	68.99 -2.21 0.00	75.84 -1.79 0.00	73.79 -1.66 0.00	69.14 -0.77 0.00	61.60 -1.13 0.00	54.94 -3.20 0.00	51.63 -5.67 0.00
NEG_PENN_ALLEGHNY 23528	50.28 -1.93 0.00	46.16 -1.67 0.00	43.32 -1.62 0.00	39.21 -1.51 0.00	39.17 -1.50 0.00	41.85 -1.34 0.00	43.68 -1.26 0.00	50.75 -1.04 0.00	55.16 -0.90 0.00	56.21 -0.74 0.00	54.51 -0.83 0.00	51.28 -1.15 0.00	50.33 -1.40 0.00	48.94 -1.36 0.00	47.87 -1.74 0.00	48.68 -1.35 0.00	51.15 -1.26 0.00	70.77 -0.43 0.00	77.47 -0.16 0.00	75.22 -0.23 0.00	69.98 0.07 0.00	62.42 -0.31 0.00	57.33 -0.81 0.00	55.70 -1.60 0.00
NEG___GEN_MONROE 24207	51.53 -0.68 0.00	47.40 -0.43 0.00	44.40 -0.54 0.00	40.19 -0.53 0.00	40.02 -0.65 0.00	42.76 -0.43 0.00	43.86 -1.08 0.00	51.32 -0.47 0.00	55.67 -0.39 0.00	56.72 -0.23 0.00	54.90 -0.44 0.00	52.12 -0.31 0.00	51.37 -0.36 0.00	49.95 -0.35 0.00	48.92 -0.69 0.00	49.68 -0.35 0.00	52.15 -0.26 0.00	71.63 0.43 0.00	79.18 1.55 0.00	76.51 1.06 0.00	71.31 1.40 0.00	64.05 1.32 0.00	57.85 -0.29 0.00	55.52 -1.78 0.00
NEPA___ENERGY 23901	45.11 -7.10 0.00	41.99 -5.84 0.00	39.32 -5.62 0.00	35.59 -5.13 0.00	35.51 -5.16 0.00	38.48 -4.71 0.00	40.27 -4.67 0.00	48.22 -3.57 0.00	52.53 -3.53 0.00	53.82 -3.13 0.00	51.91 -3.43 0.00	48.18 -4.25 0.00	46.92 -4.81 0.00	45.62 -4.68 0.00	43.81 -5.80 0.00	45.38 -4.65 0.00	47.90 -4.51 0.00	68.21 -2.99 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	68.09 -1.82 0.00	60.28 -2.45 0.00	54.13 -4.01 0.00	50.83 -6.47 0.00
NEVERSINK___HYD 23608	54.40 2.19 0.00	49.50 1.67 0.00	46.56 1.62 0.00	42.23 1.51 0.00	42.22 1.55 0.00	44.70 1.51 0.00	46.56 1.62 0.00	52.98 1.19 0.00	57.46 1.40 0.00	58.54 1.59 0.00	57.11 1.77 0.00	54.11 1.68 0.00	53.23 1.50 0.00	51.71 1.41 0.00	51.10 1.49 0.00	51.48 1.45 0.00	54.09 1.68 0.00	74.12 2.92 0.00	80.66 3.03 0.00	78.47 3.02 0.00	72.78 2.87 0.00	65.24 2.51 0.00	60.47 2.33 0.00	60.16 2.86 0.00
NIAGARA____ 23760	48.45 -3.76 0.00	44.77 -3.06 0.00	41.93 -3.01 0.00	37.91 -2.81 0.00	37.70 -2.97 0.00	40.34 -2.85 0.00	40.72 -4.22 0.00	47.91 -3.88 0.00	51.58 -4.48 0.00	52.56 -4.39 0.00	50.91 -4.43 0.00	48.34 -4.09 0.00	47.64 -4.09 0.00	46.43 -3.87 0.00	45.29 -4.32 0.00	46.18 -3.85 0.00	48.43 -3.98 0.00	66.29 -4.91 0.00	72.58 -5.05 0.00	70.92 -4.53 0.00	66.76 -3.15 0.00	59.97 -2.76 0.00	53.78 -4.36 0.00	51.23 -6.07 0.00
NINE_MILE_1 23575	50.54 -1.67 0.00	46.30 -1.53 0.00	43.46 -1.48 0.00	39.38 -1.34 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.08 -1.71 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.77 -1.84 0.00	48.23 -1.80 0.00	50.47 -1.94 0.00	68.64 -2.56 0.00	74.91 -2.72 0.00	72.88 -2.57 0.00	67.60 -2.31 0.00	60.79 -1.94 0.00	56.40 -1.74 0.00	55.41 -1.89 0.00
NINE_MILE_2 23744	50.43 -1.78 0.00	46.20 -1.63 0.00	43.41 -1.53 0.00	39.29 -1.43 0.00	39.25 -1.42 0.00	41.72 -1.47 0.00	43.32 -1.62 0.00	50.03 -1.76 0.00	54.21 -1.85 0.00	54.96 -1.99 0.00	53.24 -2.10 0.00	50.44 -1.99 0.00	49.76 -1.97 0.00	48.39 -1.91 0.00	47.72 -1.89 0.00	48.13 -1.90 0.00	50.37 -2.04 0.00	68.49 -2.71 0.00	74.76 -2.87 0.00	72.73 -2.72 0.00	67.46 -2.45 0.00	60.66 -2.07 0.00	56.28 -1.86 0.00	55.29 -2.01 0.00

NM_CAPITAL___DRP 24208	54.51 2.30 0.00	49.70 1.87 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.46 1.79 0.00	44.96 1.77 0.00	46.92 1.98 0.00	53.55 1.76 0.00	58.19 2.13 0.00	59.17 2.22 0.00	57.66 2.32 0.00	54.63 2.20 0.00	53.75 2.02 0.00	52.21 1.91 0.00	51.59 1.98 0.00	51.93 1.90 0.00	54.72 2.31 0.00	74.97 3.77 0.00	81.74 4.11 0.00	79.22 3.77 0.00	73.41 3.50 0.00	65.68 2.95 0.00	60.76 2.62 0.00	59.82 2.52 0.00
NM_CENTRAL___DRP 24181	51.22 -0.99 0.00	46.92 -0.91 0.00	44.04 -0.90 0.00	39.86 -0.86 0.00	39.82 -0.85 0.00	42.33 -0.86 0.00	44.00 -0.94 0.00	50.81 -0.98 0.00	55.16 -0.90 0.00	56.04 -0.91 0.00	54.29 -1.05 0.00	51.38 -1.05 0.00	50.64 -1.09 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.98 -1.05 0.00	51.31 -1.10 0.00	69.92 -1.28 0.00	76.47 -1.16 0.00	74.32 -1.13 0.00	68.93 -0.98 0.00	61.85 -0.88 0.00	57.21 -0.93 0.00	56.10 -1.20 0.00
NM_FRONTIER___DRP 24179	48.92 -3.29 0.00	45.20 -2.63 0.00	42.33 -2.61 0.00	38.28 -2.44 0.00	38.03 -2.64 0.00	40.73 -2.46 0.00	41.08 -3.86 0.00	48.63 -3.16 0.00	52.36 -3.70 0.00	53.36 -3.59 0.00	51.69 -3.65 0.00	49.07 -3.36 0.00	48.37 -3.36 0.00	47.08 -3.22 0.00	45.99 -3.62 0.00	46.88 -3.15 0.00	49.16 -3.25 0.00	67.36 -3.84 0.00	73.83 -3.80 0.00	72.13 -3.32 0.00	67.88 -2.03 0.00	60.97 -1.76 0.00	54.48 -3.66 0.00	51.68 -5.62 0.00
NM_ST_REGIS___HYD 24053	51.84 -0.37 0.00	47.73 -0.10 0.00	44.81 -0.13 0.00	40.60 -0.12 0.00	40.59 -0.08 0.00	43.15 -0.04 0.00	44.98 0.04 0.00	52.26 0.47 0.00	56.40 0.34 0.00	57.35 0.40 0.00	55.73 0.39 0.00	52.85 0.42 0.00	52.25 0.52 0.00	50.80 0.50 0.00	50.11 0.50 0.00	50.48 0.45 0.00	52.83 0.42 0.00	71.13 -0.07 0.00	77.86 0.23 0.00	75.45 0.00 0.00	69.70 -0.21 0.00	62.35 -0.38 0.00	57.67 -0.47 0.00	56.96 -0.34 0.00
NORTHPORT___1 23551	55.45 3.24 0.00	50.27 2.44 0.00	47.50 2.56 0.00	43.41 2.69 0.00	43.35 2.68 0.00	45.39 2.20 0.00	46.78 1.84 0.00	52.98 1.19 0.00	58.30 2.24 0.00	59.57 2.62 0.00	60.70 2.88 -2.48	57.05 2.52 -2.10	56.24 2.38 -2.13	55.04 2.57 -2.17	54.48 2.68 -2.19	54.76 2.55 -2.18	57.95 2.99 -2.55	91.26 4.49 -15.57	92.93 4.74 -10.56	91.63 4.75 -11.43	92.59 4.40 -18.28	71.34 3.89 -4.72	62.94 3.84 -0.96	61.02 3.72 0.00
NORTHPORT___2 23552	55.55 3.34 0.00	50.32 2.49 0.00	47.55 2.61 0.00	43.49 2.77 0.00	43.39 2.72 0.00	45.44 2.25 0.00	46.92 1.98 0.00	53.19 1.40 0.00	58.58 2.52 0.00	59.80 2.85 0.00	60.97 3.15 -2.48	57.26 2.73 -2.10	56.50 2.64 -2.13	55.29 2.82 -2.17	54.68 2.88 -2.19	54.96 2.75 -2.18	58.16 3.20 -2.55	91.61 4.84 -15.57	93.31 5.12 -10.56	92.01 5.13 -11.43	92.94 4.75 -18.28	71.65 4.20 -4.72	63.17 4.07 -0.96	61.25 3.95 0.00
NORTHPORT___3 23553	55.13 2.92 0.00	50.17 2.34 0.00	47.77 2.83 0.00	43.86 3.14 0.00	43.80 3.13 0.00	45.78 2.59 0.00	47.59 2.65 0.00	53.65 1.86 0.00	58.75 2.69 0.00	59.91 2.96 0.00	60.82 3.27 -2.21	57.09 2.78 -1.88	56.32 2.69 -1.90	55.11 2.87 -1.94	54.69 3.13 -1.95	54.78 2.80 -1.95	57.93 3.25 -2.27	91.54 4.98 -15.36	93.18 5.20 -10.35	91.88 5.21 -11.22	92.80 4.82 -18.07	71.50 4.20 -4.57	63.12 4.13 -0.85	61.43 4.13 0.00
NORTHPORT___4 23650	55.13 2.92 0.00	50.22 2.39 0.00	47.86 2.92 0.00	43.94 3.22 0.00	43.88 3.21 0.00	45.91 2.72 0.00	47.68 2.74 0.00	53.65 1.86 0.00	58.75 2.69 0.00	59.91 2.96 0.00	60.82 3.27 -2.21	57.14 2.83 -1.88	56.32 2.69 -1.90	55.11 2.87 -1.94	54.73 3.17 -1.95	54.83 2.85 -1.95	57.93 3.25 -2.27	91.54 4.98 -15.36	93.18 5.20 -10.35	91.88 5.21 -11.22	92.80 4.82 -18.07	71.50 4.20 -4.57	63.12 4.13 -0.85	61.43 4.13 0.00
NORTHPORT___IC 23718	55.55 3.34 0.00	50.32 2.49 0.00	47.55 2.61 0.00	43.49 2.77 0.00	43.39 2.72 0.00	45.44 2.25 0.00	46.92 1.98 0.00	53.19 1.40 0.00	58.58 2.52 0.00	59.80 2.85 0.00	60.97 3.15 -2.48	57.26 2.73 -2.10	56.50 2.64 -2.13	55.29 2.82 -2.17	54.68 2.88 -2.19	54.96 2.75 -2.18	58.16 3.20 -2.55	91.61 4.84 -15.57	93.31 5.12 -10.56	92.01 5.13 -11.43	92.94 4.75 -18.28	71.65 4.20 -4.72	63.17 4.07 -0.96	61.25 3.95 0.00
NSINS_S_GLNS_FALLS 23858	54.51 2.30 0.00	49.60 1.77 0.00	46.65 1.71 0.00	42.35 1.63 0.00	42.30 1.63 0.00	44.87 1.68 0.00	46.96 2.02 0.00	53.60 1.81 0.00	58.36 2.30 0.00	59.46 2.51 0.00	57.94 2.60 0.00	54.89 2.46 0.00	54.01 2.28 0.00	52.41 2.11 0.00	51.79 2.18 0.00	52.13 2.10 0.00	55.14 2.73 0.00	76.11 4.91 0.00	83.14 5.51 0.00	80.28 4.83 0.00	74.24 4.33 0.00	66.18 3.45 0.00	61.05 2.91 0.00	59.82 2.52 0.00
NUCOR_STEEL___DRP 24197	50.02 -2.19 0.00	45.82 -2.01 0.00	42.96 -1.98 0.00	38.89 -1.83 0.00	38.80 -1.87 0.00	41.38 -1.81 0.00	42.96 -1.98 0.00	49.77 -2.02 0.00	54.10 -1.96 0.00	55.07 -1.88 0.00	53.40 -1.94 0.00	50.49 -1.94 0.00	49.71 -2.02 0.00	48.34 -1.96 0.00	47.48 -2.13 0.00	48.08 -1.95 0.00	50.47 -1.94 0.00	69.21 -1.99 0.00	76.00 -1.63 0.00	73.79 -1.66 0.00	68.44 -1.47 0.00	61.35 -1.38 0.00	56.22 -1.92 0.00	54.78 -2.52 0.00
NYISO_LBMP_REFERENCE 24008	52.21 0.00 0.00	47.83 0.00 0.00	44.94 0.00 0.00	40.72 0.00 0.00	40.67 0.00 0.00	43.19 0.00 0.00	44.94 0.00 0.00	51.79 0.00 0.00	56.06 0.00 0.00	56.95 0.00 0.00	55.34 0.00 0.00	52.43 0.00 0.00	51.73 0.00 0.00	50.30 0.00 0.00	49.61 0.00 0.00	50.03 0.00 0.00	52.41 0.00 0.00	71.20 0.00 0.00	77.63 0.00 0.00	75.45 0.00 0.00	69.91 0.00 0.00	62.73 0.00 0.00	58.14 0.00 0.00	57.30 0.00 0.00
NYPA_BRENTWD____GT 24164	56.13 3.92 0.00	50.84 3.01 0.00	48.04 3.10 0.00	43.90 3.18 0.00	43.80 3.13 0.00	45.87 2.68 0.00	47.46 2.52 0.00	53.86 2.07 0.00	59.37 3.31 0.00	60.59 3.64 0.00	62.51 3.98 -3.19	58.65 3.51 -2.71	57.83 3.36 -2.74	56.61 3.52 -2.79	56.05 3.62 -2.82	56.33 3.50 -2.80	59.67 3.98 -3.28	93.34 5.98 -16.16	95.45 6.68 -11.14	93.89 6.41 -12.03	94.71 5.94 -18.86	73.04 5.21 -5.10	64.31 4.94 -1.23	62.00 4.70 0.00
NYPA_GOWANUS____GT5 24156	55.56 3.34 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.78 2.33 -2.66	63.22 2.69 -4.47	64.15 2.73 -4.47	65.89 3.10 -7.45	66.02 2.99 -10.60	66.04 2.74 -11.57	66.07 2.72 -13.05	66.08 2.83 -13.64	66.07 2.70 -13.34	69.04 3.14 -13.49	76.34 5.13 -0.01	84.38 6.75 0.00	80.73 5.28 0.00	74.87 4.96 0.00	67.01 4.27 -0.01	67.68 4.01 -5.53	64.19 4.13 -2.76
NYPA_GOWANUS____GT6 24157	55.56 3.34 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.78 2.33 -2.66	63.22 2.69 -4.47	64.15 2.73 -4.47	65.89 3.10 -7.45	66.02 2.99 -10.60	66.04 2.74 -11.57	66.07 2.72 -13.05	66.08 2.83 -13.64	66.07 2.70 -13.34	69.04 3.14 -13.49	76.34 5.13 -0.01	84.38 6.75 0.00	80.73 5.28 0.00	74.87 4.96 0.00	67.01 4.27 -0.01	67.68 4.01 -5.53	64.19 4.13 -2.76
NYPA_HARLEM__RVR__GT1 24160	56.02 3.81 0.00	51.13 3.30 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.76 3.09 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.29 2.85 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.54 3.36 -8.75	64.54 3.10 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71

NYPA_HARLEM__RVR_GT2 24161	56.02 3.81 0.00	51.13 3.30 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.76 3.09 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.29 2.85 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.54 3.36 -8.75	64.54 3.10 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
NYPA_KENT____GT 24152	55.82 3.60 -0.01	51.18 3.35 0.00	48.13 3.19 0.00	43.73 3.01 0.00	43.68 3.01 0.00	46.17 2.98 0.00	48.10 3.15 -0.01	57.06 2.59 -2.68	63.50 2.97 -4.47	64.38 2.96 -4.47	66.11 3.32 -7.45	66.23 3.20 -10.60	66.25 2.95 -11.57	66.27 2.92 -13.05	66.28 3.03 -13.64	66.27 2.90 -13.34	69.20 3.30 -13.49	76.55 5.34 -0.01	84.23 6.60 0.00	80.96 5.51 0.00	75.08 5.17 0.00	67.19 4.45 -0.01	67.91 4.24 -5.53	64.41 4.35 -2.76
NYPA_POUCH1____GT 24155	55.61 3.39 -0.01	51.23 3.40 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.72 3.05 0.00	46.17 2.98 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.08 2.79 -11.56	66.11 2.77 -13.04	66.12 2.88 -13.63	66.11 2.75 -13.33	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.73 5.28 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76
NYPA_VERNON____GT2 24162	55.98 3.76 -0.01	51.08 3.25 0.00	48.09 3.15 0.00	43.69 2.97 0.00	43.64 2.97 0.00	46.13 2.94 0.00	48.10 3.15 -0.01	57.29 2.80 -2.70	63.73 3.20 -4.47	64.61 3.19 -4.47	66.28 3.49 -7.45	66.39 3.36 -10.60	66.40 3.10 -11.57	66.37 3.02 -13.05	66.38 3.13 -13.64	66.42 3.05 -13.34	69.36 3.46 -13.49	76.69 5.48 -0.01	84.00 6.37 0.00	81.11 5.66 0.00	75.29 5.38 0.00	67.38 4.64 -0.01	68.09 4.42 -5.53	64.59 4.53 -2.76
NYPA_VERNON____GT3 24163	55.98 3.76 -0.01	51.08 3.25 0.00	48.09 3.15 0.00	43.69 2.97 0.00	43.64 2.97 0.00	46.13 2.94 0.00	48.10 3.15 -0.01	57.29 2.80 -2.70	63.73 3.20 -4.47	64.61 3.19 -4.47	66.28 3.49 -7.45	66.39 3.36 -10.60	66.40 3.10 -11.57	66.37 3.02 -13.05	66.38 3.13 -13.64	66.42 3.05 -13.34	69.36 3.46 -13.49	76.69 5.48 -0.01	84.00 6.37 0.00	81.11 5.66 0.00	75.29 5.38 0.00	67.38 4.64 -0.01	68.09 4.42 -5.53	64.59 4.53 -2.76
NYPA__HOLTSVILL 23794	55.81 3.60 0.00	50.56 2.73 0.00	47.77 2.83 0.00	43.65 2.93 0.00	43.56 2.89 0.00	45.48 2.29 0.00	47.05 2.11 0.00	53.40 1.61 0.00	58.75 2.69 0.00	59.97 3.02 0.00	61.46 3.38 -2.74	57.75 2.99 -2.33	56.99 2.90 -2.36	55.77 3.07 -2.40	55.16 3.13 -2.42	55.44 3.00 -2.41	58.74 3.51 -2.82	92.12 5.13 -15.79	93.99 5.59 -10.77	92.61 5.51 -11.65	93.43 5.03 -18.49	72.11 4.52 -4.86	63.56 4.36 -1.06	61.43 4.13 0.00
NYPA____HELLGATE_GT1 24158	56.02 3.81 0.00	51.13 3.30 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.76 3.09 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.29 2.85 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.54 3.36 -8.75	64.54 3.10 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
NYPA____HELLGATE_GT2 24159	56.02 3.81 0.00	51.13 3.30 0.00	48.27 3.33 0.00	43.86 3.14 0.00	43.76 3.09 0.00	46.17 2.98 0.00	48.13 3.19 0.00	57.29 2.85 -2.65	63.71 3.25 -4.40	64.59 3.25 -4.39	64.59 3.54 -5.71	64.54 3.36 -8.75	64.54 3.10 -9.71	64.59 3.07 -11.22	64.59 3.17 -11.81	64.59 3.05 -11.51	69.14 3.46 -13.27	76.75 5.55 0.00	84.00 6.37 0.00	81.26 5.81 0.00	75.36 5.45 0.00	67.43 4.70 0.00	68.00 4.42 -5.44	64.59 4.58 -2.71
O.H._GEN_BRUCE 24063	48.45 -3.76 0.00	44.77 -3.06 0.00	41.93 -3.01 0.00	37.91 -2.81 0.00	37.70 -2.97 0.00	40.34 -2.85 0.00	40.76 -4.18 0.00	47.96 -3.83 0.00	51.63 -4.43 0.00	52.62 -4.33 0.00	50.97 -4.37 0.00	48.39 -4.04 0.00	47.70 -4.03 0.00	46.43 -3.87 0.00	45.34 -4.27 0.00	46.23 -3.80 0.00	48.43 -3.98 0.00	66.36 -4.84 0.00	72.66 -4.97 0.00	71.00 -4.45 0.00	66.76 -3.15 0.00	60.03 -2.70 0.00	53.84 -4.30 0.00	51.23 -6.07 0.00
OAK_ORCHARD__HYD 24046	50.75 -1.46 0.00	46.63 -1.20 0.00	43.73 -1.21 0.00	39.58 -1.14 0.00	39.41 -1.26 0.00	42.07 -1.12 0.00	43.23 -1.71 0.00	50.34 -1.45 0.00	54.55 -1.51 0.00	55.53 -1.42 0.00	53.79 -1.55 0.00	51.07 -1.36 0.00	50.39 -1.34 0.00	48.99 -1.31 0.00	48.02 -1.59 0.00	48.73 -1.30 0.00	51.10 -1.31 0.00	69.99 -1.21 0.00	77.01 -0.62 0.00	74.70 -0.75 0.00	69.56 -0.35 0.00	62.48 -0.25 0.00	56.80 -1.34 0.00	54.78 -2.52 0.00
OCC_CHEM__DRP 24175	48.92 -3.29 0.00	45.25 -2.58 0.00	42.33 -2.61 0.00	38.32 -2.40 0.00	38.03 -2.64 0.00	40.73 -2.46 0.00	41.08 -3.86 0.00	48.68 -3.11 0.00	52.42 -3.64 0.00	53.42 -3.53 0.00	51.74 -3.60 0.00	49.13 -3.30 0.00	48.42 -3.31 0.00	47.13 -3.17 0.00	46.04 -3.57 0.00	46.93 -3.10 0.00	49.21 -3.20 0.00	67.43 -3.77 0.00	73.90 -3.73 0.00	72.21 -3.24 0.00	67.95 -1.96 0.00	61.04 -1.69 0.00	54.54 -3.60 0.00	51.68 -5.62 0.00
OLIN_CORP_DRP 24177	48.61 -3.60 0.00	44.91 -2.92 0.00	42.06 -2.88 0.00	38.03 -2.69 0.00	37.82 -2.85 0.00	40.47 -2.72 0.00	40.90 -4.04 0.00	48.32 -3.47 0.00	52.08 -3.98 0.00	53.08 -3.87 0.00	51.41 -3.93 0.00	48.76 -3.67 0.00	48.06 -3.67 0.00	46.78 -3.52 0.00	45.69 -3.92 0.00	46.58 -3.45 0.00	48.85 -3.56 0.00	67.00 -4.20 0.00	73.36 -4.27 0.00	71.68 -3.77 0.00	67.46 -2.45 0.00	60.60 -2.13 0.00	54.19 -3.95 0.00	51.46 -5.84 0.00
ONONDAGA_REF_OCCRA 23987	51.17 -1.04 0.00	46.87 -0.96 0.00	44.00 -0.94 0.00	39.82 -0.90 0.00	39.78 -0.89 0.00	42.28 -0.91 0.00	44.00 -0.94 0.00	50.81 -0.98 0.00	55.16 -0.90 0.00	56.04 -0.91 0.00	54.29 -1.05 0.00	51.38 -1.05 0.00	50.64 -1.09 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.98 -1.05 0.00	51.36 -1.05 0.00	69.99 -1.21 0.00	76.62 -1.01 0.00	74.39 -1.06 0.00	68.93 -0.98 0.00	61.91 -0.82 0.00	57.21 -0.93 0.00	56.10 -1.20 0.00
ONONDAGA__COGEN 23986	51.11 -1.10 0.00	46.83 -1.00 0.00	43.95 -0.99 0.00	39.78 -0.94 0.00	39.69 -0.98 0.00	42.24 -0.95 0.00	43.91 -1.03 0.00	50.70 -1.09 0.00	55.05 -1.01 0.00	55.92 -1.03 0.00	54.18 -1.16 0.00	51.28 -1.15 0.00	50.54 -1.19 0.00	49.19 -1.11 0.00	48.42 -1.19 0.00	48.88 -1.15 0.00	51.26 -1.15 0.00	69.56 -1.64 0.00	76.15 -1.48 0.00	73.87 -1.58 0.00	68.51 -1.40 0.00	61.60 -1.13 0.00	56.92 -1.22 0.00	56.04 -1.26 0.00
ONTARIO__LFGE 23819	49.13 -3.08 0.00	45.20 -2.63 0.00	42.38 -2.56 0.00	38.36 -2.36 0.00	38.23 -2.44 0.00	40.86 -2.33 0.00	42.38 -2.56 0.00	49.36 -2.43 0.00	53.59 -2.47 0.00	54.61 -2.34 0.00	52.91 -2.43 0.00	49.91 -2.52 0.00	49.09 -2.64 0.00	47.73 -2.57 0.00	46.68 -2.93 0.00	47.48 -2.55 0.00	49.89 -2.52 0.00	68.85 -2.35 0.00	75.30 -2.33 0.00	73.41 -2.04 0.00	68.30 -1.61 0.00	61.04 -1.69 0.00	55.70 -2.44 0.00	53.80 -3.50 0.00
OSWEGATCHIE__HYD 24044	52.11 -0.10 0.00	47.83 0.00 0.00	44.90 -0.04 0.00	40.68 -0.04 0.00	40.67 0.00 0.00	43.28 0.09 0.00	45.12 0.18 0.00	52.31 0.52 0.00	56.62 0.56 0.00	57.63 0.68 0.00	55.95 0.61 0.00	53.06 0.63 0.00	52.40 0.67 0.00	50.90 0.60 0.00	50.16 0.55 0.00	50.58 0.55 0.00	52.99 0.58 0.00	71.84 0.64 0.00	78.95 1.32 0.00	76.36 0.91 0.00	70.47 0.56 0.00	62.98 0.25 0.00	58.20 0.06 0.00	57.24 -0.06 0.00

OSWEGO___5 23606	50.80 -1.41 0.00	46.54 -1.29 0.00	43.73 -1.21 0.00	39.58 -1.14 0.00	39.53 -1.14 0.00	42.02 -1.17 0.00	43.64 -1.30 0.00	50.39 -1.40 0.00	54.66 -1.40 0.00	55.41 -1.54 0.00	53.74 -1.60 0.00	50.86 -1.57 0.00	50.18 -1.55 0.00	48.79 -1.51 0.00	48.07 -1.54 0.00	48.53 -1.50 0.00	50.84 -1.57 0.00	69.21 -1.99 0.00	75.53 -2.10 0.00	73.49 -1.96 0.00	68.16 -1.75 0.00	61.22 -1.51 0.00	56.74 -1.40 0.00	55.70 -1.60 0.00
OSWEGO___6 23613	50.80 -1.41 0.00	46.54 -1.29 0.00	43.73 -1.21 0.00	39.58 -1.14 0.00	39.53 -1.14 0.00	42.02 -1.17 0.00	43.64 -1.30 0.00	50.39 -1.40 0.00	54.66 -1.40 0.00	55.41 -1.54 0.00	53.74 -1.60 0.00	50.86 -1.57 0.00	50.18 -1.55 0.00	48.79 -1.51 0.00	48.07 -1.54 0.00	48.53 -1.50 0.00	50.84 -1.57 0.00	69.21 -1.99 0.00	75.53 -2.10 0.00	73.49 -1.96 0.00	68.16 -1.75 0.00	61.22 -1.51 0.00	56.74 -1.40 0.00	55.70 -1.60 0.00
OUTOKUMPU-AB___DRP 24206	48.92 -3.29 0.00	45.25 -2.58 0.00	42.38 -2.56 0.00	38.32 -2.40 0.00	37.86 -2.81 0.00	40.56 -2.63 0.00	41.12 -3.82 0.00	48.99 -2.80 0.00	52.86 -3.20 0.00	53.93 -3.02 0.00	52.19 -3.15 0.00	49.44 -2.99 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.19 -3.42 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.14 -3.06 0.00	74.76 -2.87 0.00	72.96 -2.49 0.00	68.58 -1.33 0.00	61.54 -1.19 0.00	54.77 -3.37 0.00	51.68 -5.62 0.00
OXBOW___ 24026	49.03 -3.18 0.00	45.34 -2.49 0.00	42.42 -2.52 0.00	38.36 -2.36 0.00	38.03 -2.64 0.00	40.73 -2.46 0.00	41.17 -3.77 0.00	48.94 -2.85 0.00	52.81 -3.25 0.00	53.82 -3.13 0.00	52.13 -3.21 0.00	49.39 -3.04 0.00	48.73 -3.00 0.00	47.38 -2.92 0.00	46.24 -3.37 0.00	47.18 -2.85 0.00	49.53 -2.88 0.00	68.00 -3.20 0.00	74.60 -3.03 0.00	72.81 -2.64 0.00	68.51 -1.40 0.00	61.48 -1.25 0.00	54.77 -3.37 0.00	51.80 -5.50 0.00
PEEKSKILL___ 23653	55.34 3.13 0.00	50.22 2.39 0.00	47.23 2.29 0.00	42.92 2.20 0.00	42.87 2.20 0.00	45.35 2.16 0.00	47.32 2.38 0.00	53.97 2.18 0.00	58.58 2.52 0.00	59.51 2.56 0.00	58.16 2.82 0.00	55.16 2.73 0.00	54.21 2.48 0.00	52.76 2.46 0.00	52.19 2.58 0.00	52.48 2.45 0.00	55.24 2.83 0.00	75.69 4.49 0.00	82.52 4.89 0.00	80.05 4.60 0.00	74.31 4.40 0.00	66.56 3.83 0.00	61.74 3.60 0.00	61.14 3.84 0.00
PGE MADISON___WINDPWR 24146	51.95 -0.26 0.00	47.59 -0.24 0.00	44.63 -0.31 0.00	40.35 -0.37 0.00	40.34 -0.33 0.00	43.10 -0.09 0.00	44.98 0.04 0.00	52.26 0.47 0.00	57.07 1.01 0.00	58.20 1.25 0.00	56.45 1.11 0.00	53.27 0.84 0.00	52.30 0.57 0.00	50.80 0.50 0.00	49.71 0.10 0.00	50.48 0.45 0.00	53.14 0.73 0.00	73.55 2.35 0.00	81.90 4.27 0.00	78.39 2.94 0.00	72.57 2.66 0.00	64.74 2.01 0.00	59.07 0.93 0.00	57.30 0.00 0.00
PJM_GEN_KEystone 24065	43.20 -6.32 2.69	38.10 -5.26 4.47	39.91 -5.03 0.00	36.08 -4.64 0.00	36.03 -4.64 0.00	38.91 -4.28 0.00	40.76 -4.18 0.00	48.53 -3.26 0.00	52.86 -3.20 0.00	54.10 -2.85 0.00	52.24 -3.10 0.00	48.55 -3.88 0.00	47.33 -4.40 0.00	46.02 -4.28 0.00	44.35 -5.26 0.00	45.78 -4.25 0.00	48.27 -4.14 0.00	68.49 -2.71 0.00	75.22 -2.41 0.00	73.11 -2.34 0.00	68.23 -1.68 0.00	60.47 -2.26 0.00	54.59 -3.55 0.00	51.57 -5.73 0.00
PLEASANTVLY___LBMP 24000	55.13 2.92 0.00	50.08 2.25 0.00	47.10 2.16 0.00	42.76 2.04 0.00	42.74 2.07 0.00	45.22 2.03 0.00	47.14 2.20 0.00	53.81 2.02 0.00	58.36 2.30 0.00	59.34 2.39 0.00	57.94 2.60 0.00	54.95 2.52 0.00	54.01 2.28 0.00	52.51 2.21 0.00	51.99 2.38 0.00	52.28 2.25 0.00	54.98 2.57 0.00	75.40 4.20 0.00	82.13 4.50 0.00	79.68 4.23 0.00	73.96 4.05 0.00	66.24 3.51 0.00	61.51 3.37 0.00	60.91 3.61 0.00
POLETTI___ 23519	55.98 3.76 -0.01	50.84 3.01 0.00	47.77 2.83 0.00	43.41 2.69 0.00	43.39 2.72 0.00	45.91 2.72 0.00	47.87 2.92 -0.01	57.25 2.80 -2.66	63.71 3.25 -4.40	64.64 3.30 -4.39	66.21 3.54 -7.33	66.31 3.46 -10.42	66.27 3.16 -11.38	66.25 3.12 -12.83	66.24 3.22 -13.41	66.25 3.10 -13.12	69.14 3.46 -13.27	76.62 5.41 -0.01	83.53 5.90 0.00	80.96 5.51 0.00	75.15 5.24 0.00	67.44 4.70 -0.01	67.94 4.36 -5.44	64.54 -2.71 0.00
PORT_JEFF_3 23555	55.81 3.60 0.00	50.51 2.68 0.00	47.73 2.79 0.00	43.53 2.81 0.00	43.44 2.77 0.00	45.05 1.86 0.00	46.56 1.62 0.00	52.77 0.98 0.00	58.02 1.96 0.00	59.17 2.22 0.00	60.83 2.66 -2.83	57.14 2.31 -2.40	56.38 2.22 -2.43	55.19 2.41 -2.48	54.64 2.53 -2.50	54.92 2.40 -2.49	58.15 2.83 -2.91	91.20 4.13 -15.87	93.06 4.58 -10.85	91.71 4.53 -11.73	92.53 4.05 -18.57	71.28 3.64 -4.91	62.89 3.66 -1.09	60.80 3.50 0.00
PORT_JEFF_4 23616	55.76 3.55 0.00	50.51 2.68 0.00	47.73 2.79 0.00	43.45 2.73 0.00	43.35 2.68 0.00	45.00 1.81 0.00	46.56 1.62 0.00	52.77 0.98 0.00	58.02 1.96 0.00	59.17 2.22 0.00	60.88 2.71 -2.83	57.14 2.31 -2.40	56.38 2.22 -2.43	55.19 2.41 -2.48	54.64 2.53 -2.50	54.92 2.40 -2.49	58.20 2.88 -2.91	91.20 4.13 -15.87	93.06 4.58 -10.85	91.71 4.53 -11.73	92.53 4.05 -18.57	71.28 3.64 -4.91	62.89 3.66 -1.09	60.80 3.50 0.00
PORT_JEFF_IC 23713	55.97 3.76 0.00	50.70 2.87 0.00	47.91 2.97 0.00	43.69 2.97 0.00	43.60 2.93 0.00	45.39 2.20 0.00	46.96 2.02 0.00	53.24 1.45 0.00	58.58 2.52 0.00	59.80 2.85 0.00	61.44 3.27 -2.83	57.66 2.83 -2.40	56.90 2.74 -2.43	55.70 2.92 -2.48	55.14 3.03 -2.50	55.42 2.90 -2.49	58.73 3.41 -2.91	91.98 4.91 -15.87	93.99 5.51 -10.85	92.46 5.28 -11.73	93.30 4.82 -18.57	71.97 4.33 -4.91	63.47 4.24 -1.09	61.31 4.01 0.00
PPL PILGRIM_ST_GT1 24216	56.13 3.92 0.00	50.84 3.01 0.00	48.04 3.10 0.00	43.90 3.18 0.00	43.80 3.13 0.00	45.87 2.68 0.00	47.46 2.52 0.00	53.86 2.07 0.00	59.37 3.31 0.00	60.59 3.64 0.00	62.51 3.98 -3.19	58.65 3.51 -2.71	57.83 3.36 -2.74	56.61 3.52 -2.79	56.05 3.62 -2.82	56.33 3.50 -2.80	59.67 3.98 -3.28	93.34 5.98 -16.16	95.45 6.68 -11.14	93.89 6.41 -12.03	94.71 5.94 -18.86	73.04 5.21 -5.10	64.31 4.94 -1.23	62.00 4.70 0.00
PPL PILGRIM_ST_GT2 24217	56.13 3.92 0.00	50.84 3.01 0.00	48.04 3.10 0.00	43.90 3.18 0.00	43.80 3.13 0.00	45.87 2.68 0.00	47.46 2.52 0.00	53.86 2.07 0.00	59.37 3.31 0.00	60.59 3.64 0.00	62.51 3.98 -3.19	58.65 3.51 -2.71	57.83 3.36 -2.74	56.61 3.52 -2.79	56.05 3.62 -2.82	56.33 3.50 -2.80	59.67 3.98 -3.28	93.34 5.98 -16.16	95.45 6.68 -11.14	93.89 6.41 -12.03	94.71 5.94 -18.86	73.04 5.21 -5.10	64.31 4.94 -1.23	62.00 4.70 0.00
PPL_SHRM_GT3 24213	56.13 3.92 0.00	50.84 3.01 0.00	48.00 3.06 0.00	43.86 3.14 0.00	43.76 3.09 0.00	45.69 2.50 0.00	47.28 2.34 0.00	53.71 1.92 0.00	59.14 3.08 0.00	60.37 3.42 0.00	61.99 3.82 -2.83	58.19 3.36 -2.40	57.42 3.26 -2.43	56.20 3.42 -2.48	55.58 3.47 -2.50	55.87 3.35 -2.49	59.25 3.93 -2.91	92.62 5.55 -15.87	94.61 6.13 -10.85	93.14 5.96 -11.73	94.00 5.52 -18.57	72.72 5.08 -4.91	64.06 4.83 -1.09	61.83 4.53 0.00
PPL_SHRM_GT4 24214	56.13 3.92 0.00	50.84 3.01 0.00	48.00 3.06 0.00	43.86 3.14 0.00	43.76 3.09 0.00	45.69 2.50 0.00	47.28 2.34 0.00	53.71 1.92 0.00	59.14 3.08 0.00	60.37 3.42 0.00	61.99 3.82 -2.83	58.19 3.36 -2.40	57.42 3.26 -2.43	56.20 3.42 -2.48	55.58 3.47 -2.50	55.87 3.35 -2.49	59.25 3.93 -2.91	92.62 5.55 -15.87	94.61 6.13 -10.85	93.14 5.96 -11.73	94.00 5.52 -18.57	72.72 5.08 -4.91	64.06 4.83 -1.09	61.83 4.53 0.00

PROJECT___ORANGE 23990	51.17 -1.04 0.00	46.87 -0.96 0.00	44.00 -0.94 0.00	39.82 -0.90 0.00	39.78 -0.89 0.00	42.33 -0.86 0.00	43.95 -0.99 0.00	50.81 -0.98 0.00	55.11 -0.95 0.00	55.98 -0.97 0.00	54.23 -1.11 0.00	51.33 -1.10 0.00	50.59 -1.14 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.93 -1.10 0.00	51.31 -1.10 0.00	69.85 -1.35 0.00	76.39 -1.24 0.00	74.24 -1.21 0.00	68.86 -1.05 0.00	61.79 -0.94 0.00	57.15 -0.99 0.00	55.98 -1.32 0.00
PROJECT___ORANGE 1 24174	51.17 -1.04 0.00	46.87 -0.96 0.00	44.00 -0.94 0.00	39.82 -0.90 0.00	39.78 -0.89 0.00	42.33 -0.86 0.00	43.95 -0.99 0.00	50.81 -0.98 0.00	55.11 -0.95 0.00	55.98 -0.97 0.00	54.23 -1.11 0.00	51.33 -1.10 0.00	50.59 -1.14 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.93 -1.10 0.00	51.31 -1.10 0.00	69.85 -1.35 0.00	76.39 -1.24 0.00	74.24 -1.21 0.00	68.86 -1.05 0.00	61.79 -0.94 0.00	57.15 -0.99 0.00	55.98 -1.32 0.00
PROJECT___ORANGE 2 24166	51.17 -1.04 0.00	46.87 -0.96 0.00	44.00 -0.94 0.00	39.82 -0.90 0.00	39.78 -0.89 0.00	42.33 -0.86 0.00	43.95 -0.99 0.00	50.81 -0.98 0.00	55.11 -0.95 0.00	55.98 -0.97 0.00	54.23 -1.11 0.00	51.33 -1.10 0.00	50.59 -1.14 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.93 -1.10 0.00	51.31 -1.10 0.00	69.85 -1.35 0.00	76.39 -1.24 0.00	74.24 -1.21 0.00	68.86 -1.05 0.00	61.79 -0.94 0.00	57.15 -0.99 0.00	55.98 -1.32 0.00
PYRITES___HYD 24023	52.52 0.31 0.00	48.31 0.48 0.00	45.34 0.40 0.00	41.09 0.37 0.00	41.08 0.41 0.00	43.71 0.52 0.00	45.57 0.63 0.00	52.98 1.19 0.00	57.24 1.18 0.00	58.26 1.31 0.00	56.61 1.27 0.00	53.69 1.26 0.00	53.07 1.34 0.00	51.56 1.26 0.00	50.80 1.19 0.00	51.23 1.20 0.00	53.62 1.21 0.00	72.34 1.14 0.00	79.96 2.33 0.00	76.81 1.36 0.00	70.89 0.98 0.00	63.36 0.63 0.00	58.49 0.35 0.00	57.64 0.34 0.00
RANKINE___ 23646	48.29 -3.92 0.00	44.67 -3.16 0.00	41.84 -3.10 0.00	37.83 -2.89 0.00	37.62 -3.05 0.00	40.38 -2.81 0.00	41.17 -3.77 0.00	49.15 -2.64 0.00	53.15 -2.91 0.00	54.22 -2.73 0.00	52.46 -2.88 0.00	49.49 -2.94 0.00	48.68 -3.05 0.00	47.33 -2.97 0.00	46.04 -3.57 0.00	47.13 -2.90 0.00	49.53 -2.88 0.00	68.64 -2.56 0.00	75.22 -2.41 0.00	73.41 -2.04 0.00	68.93 -0.98 0.00	61.66 -1.07 0.00	55.00 -3.14 0.00	51.86 -5.44 0.00
RAVENS GT4-7___ 23728	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWD GT2___ 23730	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWD GT3___ 23733	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT2_1 24244	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT2_2 24245	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT2_3 24246	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT2_4 24247	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT3_1 24248	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT3_2 24249	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT3_3 24250	56.03 3.81 -0.01	50.84 3.01 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT3_4 24251	56.03 3.81 -0.01	50.84 3.01 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76

RAVENSWOOD_GT_1 23729	55.98 3.76 -0.01	51.08 3.25 0.00	48.09 3.15 0.00	43.69 2.97 0.00	43.64 2.97 0.00	46.13 2.94 0.00	48.10 3.15 -0.01	57.29 2.80 -2.70	63.73 3.20 -4.47	64.61 3.19 -4.47	66.28 3.49 -7.45	66.39 3.36 -10.60	66.40 3.10 -11.57	66.37 3.02 -13.05	66.38 3.13 -13.64	66.42 3.05 -13.34	69.36 3.46 -13.49	76.69 5.48 -0.01	84.00 6.37 0.00	81.11 5.66 0.00	75.29 5.38 0.00	67.38 4.64 -0.01	68.09 4.42 -5.53	64.59 4.53 -2.76
RAVENSWOOD_GT_10 24258	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_11 24259	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_4 24252	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_5 24254	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_6 24253	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_7 24255	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD_GT_9 24257	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD___1 23533	55.93 3.71 -0.01	51.03 3.20 0.00	48.04 3.10 0.00	43.61 2.89 0.00	43.60 2.93 0.00	46.08 2.89 0.00	48.01 3.06 -0.01	57.24 2.75 -2.70	63.61 3.08 -4.47	64.55 3.13 -4.47	66.22 3.43 -7.45	66.23 3.20 -10.60	66.25 2.95 -11.57	66.27 2.92 -13.05	66.28 3.03 -13.64	66.27 2.90 -13.34	69.20 3.30 -13.49	76.48 5.27 -0.01	83.76 6.13 0.00	80.88 5.43 0.00	75.01 5.10 0.00	67.19 4.45 -0.01	67.97 4.30 -5.53	64.59 4.53 -2.76
RAVENSWOOD___2 23534	55.93 3.71 -0.01	51.03 3.20 0.00	48.04 3.10 0.00	43.61 2.89 0.00	43.60 2.93 0.00	46.08 2.89 0.00	48.01 3.06 -0.01	57.24 2.75 -2.70	63.50 2.97 -4.47	64.27 2.85 -4.47	66.00 3.21 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.04 3.14 -13.49	76.26 5.05 -0.01	83.61 5.98 0.00	80.66 5.21 0.00	74.87 4.96 0.00	67.01 4.27 -0.01	67.74 4.07 -5.53	64.36 4.30 -2.76
RAVENSWOOD___3 23535	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RAVENSWOOD___4 23820	55.98 3.76 -0.01	51.08 3.25 0.00	48.09 3.15 0.00	43.69 2.97 0.00	43.64 2.97 0.00	46.13 2.94 0.00	48.10 3.15 -0.01	57.29 2.80 -2.70	63.73 3.20 -4.47	64.61 3.19 -4.47	66.28 3.49 -7.45	66.39 3.36 -10.60	66.40 3.10 -11.57	66.37 3.02 -13.05	66.38 3.13 -13.64	66.42 3.05 -13.34	69.36 3.46 -13.49	76.69 5.48 -0.01	84.00 6.37 0.00	81.11 5.66 0.00	75.29 5.38 0.00	67.38 4.64 -0.01	68.09 4.42 -5.53	64.59 4.53 -2.76
RAVNSWD 8-11____ 23667	56.03 3.81 -0.01	50.89 3.06 0.00	47.82 2.88 0.00	43.45 2.73 0.00	43.44 2.77 0.00	45.95 2.76 0.00	47.92 2.97 -0.01	57.34 2.85 -2.70	63.78 3.25 -4.47	64.72 3.30 -4.47	66.39 3.60 -7.45	66.49 3.46 -10.60	66.51 3.21 -11.57	66.47 3.12 -13.05	66.47 3.22 -13.64	66.52 3.15 -13.34	69.46 3.56 -13.49	76.76 5.55 -0.01	83.69 6.06 0.00	81.18 5.73 0.00	75.36 5.45 0.00	67.51 4.77 -0.01	68.15 4.48 -5.53	64.64 4.58 -2.76
RCPL TRUST___DRP 24196	55.97 3.76 0.00	50.84 3.01 0.00	47.77 2.83 0.00	43.41 2.69 0.00	43.35 2.68 0.00	45.91 2.72 0.00	47.86 2.92 0.00	54.79 2.85 -0.15	59.55 3.25 -0.24	60.55 3.36 -0.24	59.34 3.60 -0.40	56.46 3.46 -0.57	55.57 3.21 -0.63	54.18 3.17 -0.71	53.57 3.22 -0.74	53.90 3.15 -0.72	56.70 3.56 -0.73	76.75 5.55 0.00	83.69 6.06 0.00	81.18 5.73 0.00	75.29 5.38 0.00	67.50 4.77 0.00	62.92 4.48 -0.30	61.98 4.53 -0.15
RENSSELAER___COGEN 23796	54.40 2.19 0.00	49.60 1.77 0.00	46.74 1.80 0.00	42.39 1.67 0.00	42.38 1.71 0.00	44.87 1.68 0.00	46.83 1.89 0.00	53.40 1.61 0.00	58.02 1.96 0.00	59.00 2.05 0.00	57.50 2.16 0.00	54.47 2.04 0.00	53.59 1.86 0.00	52.06 1.76 0.00	51.50 1.89 0.00	51.83 1.80 0.00	54.56 2.15 0.00	74.69 3.49 0.00	81.36 3.73 0.00	78.85 3.40 0.00	73.13 3.22 0.00	65.43 2.70 0.00	60.52 2.38 0.00	59.59 2.29 0.00

REVERE_CPDRP 24186	53.57 1.36 0.00	48.98 1.15 0.00	45.97 1.03 0.00	41.62 0.90 0.00	41.61 0.94 0.00	44.27 1.08 0.00	46.15 1.21 0.00	53.40 1.61 0.00	58.02 1.96 0.00	59.06 2.11 0.00	57.33 1.99 0.00	54.21 1.78 0.00	53.44 1.71 0.00	51.91 1.61 0.00	51.05 1.44 0.00	51.58 1.55 0.00	54.14 1.73 0.00	74.12 2.92 0.00	81.43 3.80 0.00	78.85 3.40 0.00	72.92 3.01 0.00	65.18 2.45 0.00	60.06 1.92 0.00	58.85 1.55 0.00
ROCHESTER_9_IC 23652	51.17 -1.04 0.00	47.06 -0.77 0.00	44.09 -0.85 0.00	39.91 -0.81 0.00	39.73 -0.94 0.00	42.41 -0.78 0.00	43.64 -1.30 0.00	50.91 -0.88 0.00	55.16 -0.90 0.00	56.21 -0.74 0.00	54.40 -0.94 0.00	51.64 -0.79 0.00	50.95 -0.78 0.00	49.55 -0.75 0.00	48.57 -1.04 0.00	49.23 -0.80 0.00	51.68 -0.73 0.00	70.92 -0.28 0.00	78.25 0.62 0.00	75.75 0.30 0.00	70.47 0.56 0.00	63.29 0.56 0.00	57.44 -0.70 0.00	55.29 -2.01 0.00
ROSETON___1 23587	54.87 2.66 0.00	49.70 1.87 0.00	46.83 1.89 0.00	42.55 1.83 0.00	42.54 1.87 0.00	44.96 1.77 0.00	46.87 1.93 0.00	53.45 1.66 0.00	57.97 1.91 0.00	58.83 1.88 0.00	57.50 2.16 0.00	54.53 2.10 0.00	53.54 1.81 0.00	52.11 1.81 0.00	51.59 1.98 0.00	51.83 1.80 0.00	54.51 2.10 0.00	74.69 3.49 0.00	81.36 3.73 0.00	79.00 3.55 0.00	73.27 3.36 0.00	65.68 2.95 0.00	61.16 3.02 0.00	60.74 3.44 0.00
ROSETON___2 23588	54.87 2.66 0.00	49.74 1.91 0.00	46.83 1.89 0.00	42.55 1.83 0.00	42.54 1.87 0.00	45.00 1.81 0.00	46.92 1.98 0.00	53.50 1.71 0.00	57.91 1.85 0.00	58.83 1.88 0.00	57.50 2.16 0.00	54.58 2.15 0.00	53.54 1.81 0.00	52.11 1.81 0.00	51.59 1.98 0.00	51.88 1.85 0.00	54.51 2.10 0.00	74.69 3.49 0.00	81.28 3.65 0.00	79.00 3.55 0.00	73.27 3.36 0.00	65.68 2.95 0.00	61.16 3.02 0.00	60.74 3.44 0.00
RUSSELL___STATION 23914	50.54 -1.67 0.00	46.44 -1.39 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.25 -1.42 0.00	41.85 -1.34 0.00	43.10 -1.84 0.00	50.24 -1.55 0.00	54.49 -1.57 0.00	55.53 -1.42 0.00	53.79 -1.55 0.00	51.07 -1.36 0.00	50.39 -1.34 0.00	48.94 -1.36 0.00	48.02 -1.59 0.00	48.68 -1.35 0.00	51.10 -1.31 0.00	70.13 -1.07 0.00	77.24 -0.39 0.00	74.92 -0.53 0.00	69.70 -0.21 0.00	62.54 -0.19 0.00	56.74 -1.40 0.00	54.66 -2.64 0.00
S SALMON___HYD 24043	51.58 -0.63 0.00	47.21 -0.62 0.00	44.31 -0.63 0.00	40.11 -0.61 0.00	40.10 -0.57 0.00	42.67 -0.52 0.00	44.31 -0.63 0.00	51.22 -0.57 0.00	55.61 -0.45 0.00	56.44 -0.51 0.00	54.68 -0.66 0.00	51.80 -0.63 0.00	51.06 -0.67 0.00	49.65 -0.65 0.00	48.87 -0.74 0.00	49.33 -0.70 0.00	51.73 -0.68 0.00	70.56 -0.64 0.00	77.63 0.00 0.00	75.22 -0.23 0.00	69.63 -0.28 0.00	62.42 -0.31 0.00	57.62 -0.52 0.00	56.50 -0.80 0.00
SELKIRK___II 23799	53.46 1.25 0.00	48.74 0.91 0.00	45.88 0.94 0.00	41.62 0.90 0.00	41.61 0.94 0.00	44.05 0.86 0.00	45.93 0.99 0.00	52.46 0.67 0.00	56.96 0.90 0.00	57.86 0.91 0.00	56.39 1.05 0.00	53.48 1.05 0.00	52.61 0.88 0.00	51.16 0.86 0.00	50.55 0.94 0.00	50.88 0.85 0.00	53.51 1.10 0.00	73.26 2.06 0.00	79.80 2.17 0.00	77.41 1.96 0.00	71.73 1.82 0.00	64.24 1.51 0.00	59.54 1.40 0.00	58.68 1.38 0.00
SELKIRK___I 23801	53.88 1.67 0.00	49.12 1.29 0.00	46.20 1.26 0.00	41.90 1.18 0.00	41.89 1.22 0.00	44.40 1.21 0.00	46.06 1.12 0.00	52.57 0.78 0.00	57.07 1.01 0.00	58.03 1.08 0.00	56.56 1.22 0.00	53.64 1.21 0.00	52.76 1.03 0.00	51.31 1.01 0.00	50.70 1.09 0.00	51.03 1.00 0.00	53.72 1.31 0.00	73.55 2.35 0.00	80.11 2.48 0.00	77.71 2.26 0.00	72.08 2.17 0.00	64.49 1.76 0.00	59.77 1.63 0.00	58.90 1.60 0.00
SENECA OSWGO___HYD 24041	51.06 -1.15 0.00	46.73 -1.10 0.00	43.91 -1.03 0.00	39.74 -0.98 0.00	39.65 -1.02 0.00	42.20 -0.99 0.00	43.82 -1.12 0.00	50.60 -1.19 0.00	54.94 -1.12 0.00	55.75 -1.20 0.00	54.01 -1.33 0.00	51.12 -1.31 0.00	50.44 -1.29 0.00	49.04 -1.26 0.00	48.32 -1.29 0.00	48.78 -1.25 0.00	51.10 -1.31 0.00	69.63 -1.57 0.00	76.39 -1.24 0.00	74.02 -1.43 0.00	68.65 -1.26 0.00	61.66 -1.07 0.00	57.04 -1.10 0.00	55.98 -1.32 0.00
SENECA___ENERGY 23797	49.76 -2.45 0.00	45.68 -2.15 0.00	42.83 -2.11 0.00	38.77 -1.95 0.00	38.68 -1.99 0.00	41.25 -1.94 0.00	42.83 -2.11 0.00	49.72 -2.07 0.00	53.99 -2.07 0.00	54.96 -1.99 0.00	53.29 -2.05 0.00	50.33 -2.10 0.00	49.51 -2.22 0.00	48.14 -2.16 0.00	47.18 -2.43 0.00	47.88 -2.15 0.00	50.26 -2.15 0.00	69.06 -2.14 0.00	75.61 -2.02 0.00	73.64 -1.81 0.00	68.37 -1.54 0.00	61.22 -1.51 0.00	56.11 -2.03 0.00	54.49 -2.81 0.00
SHOEMAKER___GT 23640	54.66 2.45 0.00	49.70 1.87 0.00	46.74 1.80 0.00	42.39 1.67 0.00	42.38 1.71 0.00	44.87 1.68 0.00	46.74 1.80 0.00	53.34 1.55 0.00	57.85 1.79 0.00	58.83 1.88 0.00	57.44 2.10 0.00	54.42 1.99 0.00	53.54 1.81 0.00	52.06 1.76 0.00	51.45 1.84 0.00	51.78 1.75 0.00	54.45 2.04 0.00	74.62 3.42 0.00	81.28 3.65 0.00	78.92 3.47 0.00	73.20 3.29 0.00	65.62 2.89 0.00	60.93 2.79 0.00	60.39 3.09 0.00
SHOREHAM_IC_1 23715	56.13 3.92 0.00	50.84 3.01 0.00	48.00 3.06 0.00	43.86 3.14 0.00	43.76 3.09 0.00	45.69 2.50 0.00	47.28 2.34 0.00	53.71 1.92 0.00	59.14 3.08 0.00	60.37 3.42 0.00	61.99 3.82 -2.83	58.19 3.36 -2.40	57.42 3.26 -2.43	56.20 3.42 -2.48	55.58 3.47 -2.50	55.87 3.35 -2.49	59.25 3.93 -2.91	92.62 5.55 -15.87	94.61 6.13 -10.85	93.14 5.96 -11.73	94.00 5.52 -18.57	72.72 5.08 -4.91	64.06 4.83 -1.09	61.83 4.53 0.00
SHOREHAM_IC_2 23716	56.13 3.92 0.00	50.84 3.01 0.00	48.00 3.06 0.00	43.86 3.14 0.00	43.76 3.09 0.00	45.69 2.50 0.00	47.28 2.34 0.00	53.71 1.92 0.00	59.14 3.08 0.00	60.37 3.42 0.00	61.99 3.82 -2.83	58.19 3.36 -2.40	57.42 3.26 -2.43	56.20 3.42 -2.48	55.58 3.47 -2.50	55.87 3.35 -2.49	59.25 3.93 -2.91	92.62 5.55 -15.87	94.61 6.13 -10.85	93.14 5.96 -11.73	94.00 5.52 -18.57	72.72 5.08 -4.91	64.06 4.83 -1.09	61.83 4.53 0.00
SITHE_IND_GS1 24169	50.59 -1.62 0.00	46.35 -1.48 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.13 -1.66 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.82 -1.79 0.00	48.23 -1.80 0.00	50.47 -1.94 0.00	68.57 -2.63 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	56.40 -1.74 0.00	55.47 -1.83 0.00
SITHE_IND_GS2 24170	50.59 -1.62 0.00	46.35 -1.48 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.13 -1.66 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.82 -1.79 0.00	48.23 -1.80 0.00	50.47 -1.94 0.00	68.57 -2.63 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	56.40 -1.74 0.00	55.47 -1.83 0.00
SITHE_IND_GS3 24171	50.59 -1.62 0.00	46.35 -1.48 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.13 -1.66 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.82 -1.79 0.00	48.23 -1.80 0.00	50.42 -1.99 0.00	68.57 -2.63 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	56.40 -1.74 0.00	55.47 -1.83 0.00

SITHE_IND_GS4 24172	50.59 -1.62 0.00	46.35 -1.48 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.13 -1.66 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.82 -1.79 0.00	48.23 -1.80 0.00	50.42 -1.99 0.00	68.57 -2.63 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	56.40 -1.74 0.00	55.47 -1.83 0.00
SITHE___BATAVIA 24024	51.06 -1.15 0.00	47.11 -0.72 0.00	44.09 -0.85 0.00	39.91 -0.81 0.00	39.69 -0.98 0.00	42.46 -0.73 0.00	43.32 -1.62 0.00	51.06 -0.73 0.00	55.28 -0.78 0.00	56.32 -0.63 0.00	54.57 -0.77 0.00	51.75 -0.68 0.00	51.01 -0.72 0.00	49.60 -0.70 0.00	48.47 -1.14 0.00	49.33 -0.70 0.00	51.78 -0.63 0.00	71.20 0.00 0.00	78.56 0.93 0.00	76.20 0.75 0.00	71.24 1.33 0.00	63.98 1.25 0.00	57.44 -0.70 0.00	54.72 -2.58 0.00
SITHE___INDEPEND 23800	50.59 -1.62 0.00	46.35 -1.48 0.00	43.50 -1.44 0.00	39.42 -1.30 0.00	39.33 -1.34 0.00	41.81 -1.38 0.00	43.41 -1.53 0.00	50.13 -1.66 0.00	54.32 -1.74 0.00	55.07 -1.88 0.00	53.35 -1.99 0.00	50.49 -1.94 0.00	49.87 -1.86 0.00	48.49 -1.81 0.00	47.82 -1.79 0.00	48.23 -1.80 0.00	50.47 -1.94 0.00	68.57 -2.63 0.00	74.84 -2.79 0.00	72.81 -2.64 0.00	67.53 -2.38 0.00	60.72 -2.01 0.00	56.40 -1.74 0.00	55.47 -1.83 0.00
SITHE___MASSENA 23902	52.11 -0.10 0.00	47.97 0.14 0.00	45.07 0.13 0.00	40.84 0.12 0.00	40.79 0.12 0.00	43.36 0.17 0.00	45.12 0.18 0.00	52.41 0.62 0.00	56.51 0.45 0.00	57.46 0.51 0.00	55.84 0.50 0.00	52.95 0.52 0.00	52.35 0.62 0.00	50.90 0.60 0.00	50.21 0.60 0.00	50.63 0.60 0.00	52.93 0.52 0.00	71.20 0.00 0.00	77.79 0.16 0.00	75.53 0.08 0.00	69.77 -0.14 0.00	62.48 -0.25 0.00	57.91 -0.23 0.00	57.19 -0.11 0.00
SITHE___OGDNSBRG 24021	52.94 0.73 0.00	48.74 0.91 0.00	45.75 0.81 0.00	41.45 0.73 0.00	41.44 0.77 0.00	44.10 0.91 0.00	45.93 0.99 0.00	53.45 1.66 0.00	57.69 1.63 0.00	58.72 1.77 0.00	57.00 1.66 0.00	54.11 1.68 0.00	53.49 1.76 0.00	51.96 1.66 0.00	51.20 1.59 0.00	51.68 1.65 0.00	54.03 1.62 0.00	72.84 1.64 0.00	79.57 1.94 0.00	77.26 1.81 0.00	71.31 1.40 0.00	63.73 1.00 0.00	58.95 0.81 0.00	58.10 0.80 0.00
SITHE___STERLING 23777	52.94 0.73 0.00	48.45 0.62 0.00	45.48 0.54 0.00	41.17 0.45 0.00	41.12 0.45 0.00	43.79 0.60 0.00	45.61 0.67 0.00	52.67 0.88 0.00	57.24 1.18 0.00	58.20 1.25 0.00	56.50 1.16 0.00	53.48 1.05 0.00	52.66 0.93 0.00	51.21 0.91 0.00	50.40 0.79 0.00	50.88 0.85 0.00	53.41 1.00 0.00	72.98 1.78 0.00	80.11 2.48 0.00	77.56 2.11 0.00	71.87 1.96 0.00	64.30 1.57 0.00	59.30 1.16 0.00	58.10 0.80 0.00
SOUTH CAIRO___GT 23612	54.61 2.40 0.00	49.70 1.87 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.42 1.75 0.00	44.92 1.73 0.00	46.69 1.75 0.00	52.46 0.67 0.00	57.01 0.95 0.00	58.26 1.31 0.00	56.83 1.49 0.00	53.95 1.52 0.00	53.02 1.29 0.00	51.51 1.21 0.00	50.95 1.34 0.00	51.23 1.20 0.00	53.93 1.52 0.00	74.05 2.85 0.00	80.58 2.95 0.00	78.32 2.87 0.00	72.57 2.66 0.00	64.93 2.20 0.00	60.23 2.09 0.00	60.51 3.21 0.00
SOUTH HAMPTN___IC 23720	57.43 5.22 0.00	51.99 4.16 0.00	49.03 4.09 0.00	44.75 4.03 0.00	44.70 4.03 0.00	46.69 3.50 0.00	48.49 3.55 0.00	55.21 3.42 0.00	60.88 4.82 0.00	62.25 5.30 0.00	63.87 5.70 -2.83	60.02 5.19 -2.40	59.18 5.02 -2.43	57.91 5.13 -2.48	57.27 5.16 -2.50	57.62 5.10 -2.49	61.14 5.82 -2.91	95.76 8.69 -15.87	97.95 9.47 -10.85	96.54 9.36 -11.73	97.08 8.60 -18.57	75.29 7.65 -4.91	66.21 6.98 -1.09	63.55 6.25 0.00
SOUTHOLD___IC 23719	57.90 5.69 0.00	52.37 4.54 0.00	49.39 4.45 0.00	45.08 4.36 0.00	44.98 4.31 0.00	47.08 3.89 0.00	48.89 3.95 0.00	55.73 3.94 0.00	61.55 5.49 0.00	62.87 5.92 0.00	64.53 6.36 -2.83	60.65 5.82 -2.40	59.80 5.64 -2.43	58.51 5.73 -2.48	57.82 5.71 -2.50	58.22 5.70 -2.49	61.77 6.45 -2.91	96.68 9.61 -15.87	99.50 11.02 -10.85	97.52 10.34 -11.73	97.99 9.51 -18.57	76.11 8.47 -4.91	66.85 7.62 -1.09	64.12 6.82 0.00
ST LAWRENCE____ 23600	51.79 -0.42 0.00	47.64 -0.19 0.00	44.76 -0.18 0.00	40.56 -0.16 0.00	40.51 -0.16 0.00	43.06 -0.13 0.00	44.81 -0.13 0.00	51.95 0.16 0.00	56.00 -0.06 0.00	56.95 0.00 0.00	55.28 -0.06 0.00	52.48 0.05 0.00	51.89 0.16 0.00	50.45 0.15 0.00	49.76 0.15 0.00	50.18 0.15 0.00	52.46 0.05 0.00	70.49 -0.71 0.00	76.93 -0.70 0.00	74.70 -0.75 0.00	69.07 -0.84 0.00	61.91 -0.82 0.00	57.38 -0.76 0.00	56.78 -0.52 0.00
STATION 5_MISC_HYD 23604	52.73 0.52 0.00	48.45 0.62 0.00	45.34 0.40 0.00	41.09 0.37 0.00	40.91 0.24 0.00	43.71 0.52 0.00	45.16 0.22 0.00	52.77 0.98 0.00	57.57 1.51 0.00	58.72 1.77 0.00	56.83 1.49 0.00	53.90 1.47 0.00	53.18 1.45 0.00	51.66 1.36 0.00	50.60 0.99 0.00	51.38 1.35 0.00	53.98 1.57 0.00	74.40 3.20 0.00	83.30 5.67 0.00	79.60 4.15 0.00	73.82 3.91 0.00	66.18 3.45 0.00	59.71 1.57 0.00	57.41 0.11 0.00
STURGEON_POOL_HYD 23609	54.92 2.71 0.00	49.89 2.06 0.00	46.92 1.98 0.00	42.59 1.87 0.00	42.58 1.91 0.00	45.05 1.86 0.00	46.87 1.93 0.00	53.03 1.24 0.00	57.57 1.51 0.00	58.66 1.71 0.00	57.33 1.99 0.00	54.37 1.94 0.00	53.44 1.71 0.00	51.96 1.66 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.35 1.94 0.00	74.55 3.35 0.00	81.20 3.57 0.00	78.85 3.40 0.00	73.13 3.22 0.00	65.55 2.82 0.00	60.93 2.79 0.00	60.97 3.67 0.00
SYRACUSE___POWER 24017	51.17 -1.04 0.00	46.87 -0.96 0.00	44.00 -0.94 0.00	39.82 -0.90 0.00	39.78 -0.89 0.00	42.28 -0.91 0.00	44.00 -0.94 0.00	50.81 -0.98 0.00	55.16 -0.90 0.00	56.04 -0.91 0.00	54.29 -1.05 0.00	51.38 -1.05 0.00	50.64 -1.09 0.00	49.24 -1.06 0.00	48.47 -1.14 0.00	48.98 -1.05 0.00	51.36 -1.05 0.00	69.99 -1.21 0.00	76.62 -1.01 0.00	74.39 -1.06 0.00	68.93 -0.98 0.00	61.91 -0.82 0.00	57.21 -0.93 0.00	56.10 -1.20 0.00
Stony___Brook 24151	55.97 3.76 0.00	50.70 2.87 0.00	47.91 2.97 0.00	43.69 2.97 0.00	43.60 2.93 0.00	45.39 2.20 0.00	46.96 2.02 0.00	53.24 1.45 0.00	58.58 2.52 0.00	59.80 2.85 0.00	61.44 3.27 -2.83	57.66 2.83 -2.40	56.90 2.74 -2.43	55.70 2.92 -2.48	55.14 3.03 -2.50	55.42 2.90 -2.49	58.73 3.41 -2.91	91.98 4.91 -15.87	93.99 5.51 -10.85	92.46 5.28 -11.73	93.30 4.82 -18.57	71.97 4.33 -4.91	63.47 4.24 -1.09	61.31 4.01 0.00
UPPER HUDSON___HYD 24058	54.14 1.93 0.00	49.26 1.43 0.00	46.29 1.35 0.00	42.02 1.30 0.00	42.01 1.34 0.00	44.53 1.34 0.00	46.60 1.66 0.00	53.19 1.40 0.00	57.97 1.91 0.00	59.06 2.11 0.00	57.55 2.21 0.00	54.53 2.10 0.00	53.64 1.91 0.00	52.06 1.76 0.00	51.45 1.84 0.00	51.78 1.75 0.00	54.77 2.36 0.00	75.69 4.49 0.00	82.68 5.05 0.00	79.83 4.38 0.00	73.75 3.84 0.00	65.74 3.01 0.00	60.58 2.44 0.00	59.36 2.06 0.00
UPPER RAQUET___HYD 24056	51.74 -0.47 0.00	47.59 -0.24 0.00	44.72 -0.22 0.00	40.52 -0.20 0.00	40.47 -0.20 0.00	43.06 -0.13 0.00	44.85 -0.09 0.00	52.15 0.36 0.00	56.28 0.22 0.00	57.23 0.28 0.00	55.62 0.28 0.00	52.80 0.37 0.00	52.14 0.41 0.00	50.70 0.40 0.00	50.01 0.40 0.00	50.38 0.35 0.00	52.72 0.31 0.00	71.06 -0.14 0.00	77.86 0.23 0.00	75.37 -0.08 0.00	69.56 -0.35 0.00	62.23 -0.50 0.00	57.62 -0.52 0.00	56.78 -0.52 0.00

VISCHER___FERRY HYD 24020	54.56 2.35 0.00	49.74 1.91 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.46 1.79 0.00	44.96 1.77 0.00	46.96 2.02 0.00	53.65 1.86 0.00	58.30 2.24 0.00	59.29 2.34 0.00	57.83 2.49 0.00	54.79 2.36 0.00	53.90 2.17 0.00	52.31 2.01 0.00	51.74 2.13 0.00	52.03 2.00 0.00	54.87 2.46 0.00	75.33 4.13 0.00	82.13 4.50 0.00	79.52 4.07 0.00	73.69 3.78 0.00	65.93 3.20 0.00	60.93 2.79 0.00	59.94 2.64 0.00
WADING RIVER_1-3_GRP5 24038	56.02 3.81 0.00	50.75 2.92 0.00	47.91 2.97 0.00	43.77 3.05 0.00	43.68 3.01 0.00	45.61 2.42 0.00	47.19 2.25 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.82 3.65 -2.83	58.03 3.20 -2.40	57.26 3.10 -2.43	56.05 3.27 -2.48	55.48 3.37 -2.50	55.77 3.25 -2.49	59.09 3.77 -2.91	92.20 5.13 -15.87	94.15 5.67 -10.85	92.69 5.51 -11.73	93.51 5.03 -18.57	72.53 4.89 -4.91	63.94 4.71 -1.09	61.65 4.35 0.00
WADING RIVER_IC_1 23522	56.02 3.81 0.00	50.75 2.92 0.00	47.91 2.97 0.00	43.77 3.05 0.00	43.68 3.01 0.00	45.61 2.42 0.00	47.19 2.25 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.82 3.65 -2.83	58.03 3.20 -2.40	57.26 3.10 -2.43	56.05 3.27 -2.48	55.48 3.37 -2.50	55.77 3.25 -2.49	59.09 3.77 -2.91	92.20 5.13 -15.87	94.15 5.67 -10.85	92.69 5.51 -11.73	93.51 5.03 -18.57	72.53 4.89 -4.91	63.94 4.71 -1.09	61.65 4.35 0.00
WADING RIVER_IC_2 23547	56.02 3.81 0.00	50.75 2.92 0.00	47.91 2.97 0.00	43.77 3.05 0.00	43.68 3.01 0.00	45.61 2.42 0.00	47.19 2.25 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.82 3.65 -2.83	58.03 3.20 -2.40	57.26 3.10 -2.43	56.05 3.27 -2.48	55.48 3.37 -2.50	55.77 3.25 -2.49	59.09 3.77 -2.91	92.20 5.13 -15.87	94.15 5.67 -10.85	92.69 5.51 -11.73	93.51 5.03 -18.57	72.53 4.89 -4.91	63.94 4.71 -1.09	61.65 4.35 0.00
WADING RIVER_IC_3 23601	56.02 3.81 0.00	50.75 2.92 0.00	47.91 2.97 0.00	43.77 3.05 0.00	43.68 3.01 0.00	45.61 2.42 0.00	47.19 2.25 0.00	53.60 1.81 0.00	59.03 2.97 0.00	60.25 3.30 0.00	61.82 3.65 -2.83	58.03 3.20 -2.40	57.26 3.10 -2.43	56.05 3.27 -2.48	55.48 3.37 -2.50	55.77 3.25 -2.49	59.09 3.77 -2.91	92.41 5.34 -15.87	94.38 5.90 -10.85	92.91 5.73 -11.73	93.79 5.31 -18.57	72.53 4.89 -4.91	63.94 4.71 -1.09	61.65 4.35 0.00
WALDEN___HYDRO 24148	54.77 2.56 0.00	49.74 1.91 0.00	46.78 1.84 0.00	42.47 1.75 0.00	42.46 1.79 0.00	44.92 1.73 0.00	46.78 1.84 0.00	53.08 1.29 0.00	57.63 1.57 0.00	58.60 1.65 0.00	57.28 1.94 0.00	54.32 1.89 0.00	53.39 1.66 0.00	51.91 1.61 0.00	51.40 1.79 0.00	51.68 1.65 0.00	54.35 1.94 0.00	74.55 3.35 0.00	81.20 3.57 0.00	78.77 3.32 0.00	73.13 3.22 0.00	65.49 2.76 0.00	60.87 2.73 0.00	60.68 3.38 0.00
WATERSIDE___6 8 9 23538	55.93 3.71 -0.01	51.03 3.20 0.00	48.00 3.06 0.00	43.61 2.89 0.00	43.60 2.93 0.00	46.04 2.85 0.00	48.01 3.06 -0.01	57.18 2.69 -2.70	63.61 3.08 -4.47	64.50 3.08 -4.47	66.17 3.38 -7.45	66.28 3.25 -10.60	66.30 3.00 -11.57	66.27 2.92 -13.05	66.28 3.03 -13.64	66.32 2.95 -13.34	69.25 3.35 -13.49	76.55 5.34 -0.01	83.92 6.29 0.00	80.96 5.51 0.00	75.08 5.17 0.00	67.26 4.52 -0.01	67.97 4.30 -5.53	64.53 4.47 -2.76
WEST BABYLON___IC 23714	56.44 4.23 0.00	51.13 3.30 0.00	48.31 3.37 0.00	44.14 3.42 0.00	44.09 3.42 0.00	46.21 3.02 0.00	47.95 3.01 0.00	54.48 2.69 0.00	59.98 3.92 0.00	61.28 4.33 0.00	65.46 4.54 -5.58	61.21 4.04 -4.74	60.41 3.88 -4.80	59.21 4.02 -4.89	58.66 4.12 -4.93	58.94 4.00 -4.91	62.71 4.56 -5.74	96.22 6.83 -18.19	98.36 7.61 -13.12	96.74 7.24 -14.05	97.45 6.71 -20.83	75.04 5.90 -6.41	65.82 5.52 -2.16	62.57 5.27 0.00
WEST CANADA___HYD 24049	52.47 0.26 0.00	48.02 0.19 0.00	45.12 0.18 0.00	40.88 0.16 0.00	40.83 0.16 0.00	43.36 0.17 0.00	45.12 0.18 0.00	51.95 0.16 0.00	56.28 0.22 0.00	57.18 0.23 0.00	55.56 0.22 0.00	52.64 0.21 0.00	51.94 0.21 0.00	50.45 0.15 0.00	49.81 0.20 0.00	50.18 0.15 0.00	52.62 0.21 0.00	71.63 0.43 0.00	78.17 0.54 0.00	75.90 0.45 0.00	70.33 0.42 0.00	63.11 0.38 0.00	58.49 0.35 0.00	57.64 0.34 0.00
WESTERN_NY_WIND 24143	51.06 -1.15 0.00	47.11 -0.72 0.00	44.09 -0.85 0.00	39.91 -0.81 0.00	39.69 -0.98 0.00	42.46 -0.73 0.00	43.32 -1.62 0.00	51.01 -0.78 0.00	55.22 -0.84 0.00	56.32 -0.63 0.00	54.57 -0.77 0.00	51.70 -0.73 0.00	50.95 -0.78 0.00	49.60 -0.70 0.00	48.42 -1.19 0.00	49.33 -0.70 0.00	51.78 -0.63 0.00	71.20 0.00 0.00	78.56 0.93 0.00	76.20 0.75 0.00	71.24 1.33 0.00	63.98 1.25 0.00	57.38 -0.76 0.00	54.66 -2.64 0.00
YORK___WARBASSE 23770	55.61 3.39 -0.01	51.27 3.44 0.00	48.18 3.24 0.00	43.77 3.05 0.00	43.76 3.09 0.00	46.21 3.02 0.00	48.14 3.19 -0.01	56.83 2.38 -2.66	63.28 2.75 -4.47	64.21 2.79 -4.47	65.94 3.15 -7.45	66.07 3.04 -10.60	66.09 2.79 -11.57	66.12 2.77 -13.05	66.13 2.88 -13.64	66.12 2.75 -13.34	69.10 3.20 -13.49	76.41 5.20 -0.01	84.38 6.75 0.00	80.81 5.36 0.00	74.87 4.96 0.00	67.07 4.33 -0.01	67.74 4.07 -5.53	64.24 4.18 -2.76