

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/26/2004

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	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
74TH STREET_GT_1 24260	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
74TH STREET_GT_2 24261	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
ADK HUDSON___FALLS 24011	32.11 2.38 0.00	30.37 2.22 0.00	28.70 2.05 0.00	27.69 1.98 0.00	28.43 2.06 0.00	32.98 2.47 0.00	47.03 3.68 0.00	47.10 3.16 0.00	53.86 4.17 0.00	54.95 4.40 0.00	52.44 4.24 0.00	52.06 3.99 0.00	51.24 3.75 0.00	48.44 3.21 0.00	48.35 3.12 0.00	48.44 3.17 0.00	56.83 4.31 0.00	69.01 5.35 0.00	63.75 5.05 0.00	62.60 4.80 0.00	52.82 4.09 0.00	47.40 3.31 0.00	38.08 2.49 0.00	32.65 2.47 0.00
ADK RESOURCE___RCVRY 23798	32.11 2.38 0.00	30.37 2.22 0.00	28.70 2.05 0.00	27.69 1.98 0.00	28.43 2.06 0.00	32.98 2.47 0.00	47.03 3.68 0.00	47.10 3.16 0.00	53.86 4.17 0.00	54.95 4.40 0.00	52.44 4.24 0.00	52.06 3.99 0.00	51.24 3.75 0.00	48.44 3.21 0.00	48.35 3.12 0.00	48.44 3.17 0.00	56.83 4.31 0.00	69.01 5.35 0.00	63.75 5.05 0.00	62.60 4.80 0.00	52.82 4.09 0.00	47.40 3.31 0.00	38.08 2.49 0.00	32.65 2.47 0.00
ADK S GLENS___FALLS 24028	32.11 2.38 0.00	30.37 2.22 0.00	28.70 2.05 0.00	27.69 1.98 0.00	28.43 2.06 0.00	32.98 2.47 0.00	47.03 3.68 0.00	47.10 3.16 0.00	53.86 4.17 0.00	54.95 4.40 0.00	52.44 4.24 0.00	52.06 3.99 0.00	51.24 3.75 0.00	48.44 3.21 0.00	48.35 3.12 0.00	48.44 3.17 0.00	56.83 4.31 0.00	69.01 5.35 0.00	63.75 5.05 0.00	62.60 4.80 0.00	52.82 4.09 0.00	47.40 3.31 0.00	38.08 2.49 0.00	32.65 2.47 0.00
ADK_NYS___DAM 23527	31.10 1.37 0.00	29.44 1.29 0.00	27.82 1.17 0.00	26.84 1.13 0.00	27.53 1.16 0.00	31.85 1.34 0.00	45.43 2.08 0.00	45.92 1.98 0.00	52.27 2.58 0.00	53.33 2.78 0.00	50.90 2.70 0.00	50.71 2.64 0.00	50.05 2.56 0.00	47.40 2.17 0.00	47.36 2.13 0.00	47.49 2.22 0.00	55.36 2.84 0.00	67.23 3.57 0.00	61.99 3.29 0.00	60.98 3.18 0.00	51.46 2.73 0.00	46.25 2.16 0.00	37.19 1.60 0.00	31.66 1.48 0.00
AIR_PRODUCTS___DRP 24190	30.92 1.19 0.00	29.33 1.18 0.00	27.72 1.07 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.73 1.22 0.00	45.21 1.86 0.00	45.74 1.80 0.00	52.08 2.39 0.00	53.08 2.53 0.00	50.66 2.46 0.00	50.47 2.40 0.00	49.86 2.37 0.00	47.22 1.99 0.00	47.22 1.99 0.00	47.31 2.04 0.00	55.09 2.57 0.00	66.84 3.18 0.00	61.69 2.99 0.00	60.69 2.89 0.00	51.22 2.49 0.00	46.07 1.98 0.00	37.05 1.46 0.00	31.54 1.36 0.00
ALBANY___1 23571	30.92 1.19 0.00	29.33 1.18 0.00	27.72 1.07 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.73 1.22 0.00	45.21 1.86 0.00	45.74 1.80 0.00	52.08 2.39 0.00	53.08 2.53 0.00	50.66 2.46 0.00	50.47 2.40 0.00	49.86 2.37 0.00	47.22 1.99 0.00	47.22 1.99 0.00	47.31 2.04 0.00	55.09 2.57 0.00	66.84 3.18 0.00	61.69 2.99 0.00	60.69 2.89 0.00	51.22 2.49 0.00	46.07 1.98 0.00	37.05 1.46 0.00	31.54 1.36 0.00
ALBANY___2 23572	30.92 1.19 0.00	29.33 1.18 0.00	27.72 1.07 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.73 1.22 0.00	45.21 1.86 0.00	45.74 1.80 0.00	52.08 2.39 0.00	53.08 2.53 0.00	50.66 2.46 0.00	50.47 2.40 0.00	49.86 2.37 0.00	47.22 1.99 0.00	47.22 1.99 0.00	47.31 2.04 0.00	55.09 2.57 0.00	66.84 3.18 0.00	61.69 2.99 0.00	60.69 2.89 0.00	51.22 2.49 0.00	46.07 1.98 0.00	37.05 1.46 0.00	31.54 1.36 0.00
ALBANY___3 23573	30.92 1.19 0.00	29.33 1.18 0.00	27.72 1.07 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.73 1.22 0.00	45.21 1.86 0.00	45.74 1.80 0.00	52.08 2.39 0.00	53.08 2.53 0.00	50.66 2.46 0.00	50.47 2.40 0.00	49.86 2.37 0.00	47.22 1.99 0.00	47.22 1.99 0.00	47.31 2.04 0.00	55.09 2.57 0.00	66.84 3.18 0.00	61.69 2.99 0.00	60.69 2.89 0.00	51.22 2.49 0.00	46.07 1.98 0.00	37.05 1.46 0.00	31.54 1.36 0.00
ALBANY___4 23574	30.92 1.19 0.00	29.33 1.18 0.00	27.72 1.07 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.73 1.22 0.00	45.21 1.86 0.00	45.74 1.80 0.00	52.08 2.39 0.00	53.08 2.53 0.00	50.66 2.46 0.00	50.47 2.40 0.00	49.86 2.37 0.00	47.22 1.99 0.00	47.22 1.99 0.00	47.31 2.04 0.00	55.09 2.57 0.00	66.84 3.18 0.00	61.69 2.99 0.00	60.69 2.89 0.00	51.22 2.49 0.00	46.07 1.98 0.00	37.05 1.46 0.00	31.54 1.36 0.00

ALCOA_RYNLDS___DRP 24188	29.64 -0.09 0.00	28.04 -0.11 0.00	26.52 -0.13 0.00	25.58 -0.13 0.00	26.26 -0.11 0.00	30.42 -0.09 0.00	43.26 -0.09 0.00	43.63 -0.31 0.00	49.09 -0.60 0.00	49.84 -0.71 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.02 -0.47 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.10 -0.42 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	57.16 -0.64 0.00	48.24 -0.49 0.00	43.78 -0.31 0.00	35.34 -0.25 0.00	30.09 -0.09 0.00
ALLEGHENY___COGEN 23514	30.35 0.62 0.00	28.52 0.37 0.00	27.26 0.61 0.00	26.40 0.69 0.00	27.06 0.69 0.00	31.52 1.01 0.00	43.96 0.61 0.00	44.60 0.66 0.00	50.39 0.70 0.00	51.11 0.56 0.00	48.34 0.14 0.00	48.36 0.29 0.00	47.77 0.28 0.00	44.69 -0.54 0.00	44.73 -0.50 0.00	44.68 -0.59 0.00	52.47 -0.05 0.00	64.61 0.95 0.00	59.64 0.94 0.00	58.20 0.40 0.00	48.58 -0.15 0.00	44.00 -0.09 0.00	36.16 0.57 0.00	30.24 0.06 0.00
AMERICAN_REF_FUEL 24010	28.99 -0.74 0.00	27.22 -0.93 0.00	26.20 -0.45 0.00	25.35 -0.36 0.00	25.97 -0.40 0.00	30.05 -0.46 0.00	41.14 -2.21 0.00	41.92 -2.02 0.00	47.11 -2.58 0.00	47.62 -2.93 0.00	44.68 -3.52 0.00	44.71 -3.36 0.00	44.21 -3.28 0.00	41.30 -3.93 0.00	41.34 -3.89 0.00	41.29 -3.98 0.00	48.32 -4.20 0.00	60.09 -3.57 0.00	55.41 -3.29 0.00	54.22 -3.58 0.00	44.93 -3.80 0.00	41.09 -3.00 0.00	34.10 -1.49 0.00	28.34 -1.84 0.00
ARTHUR_KILL_GT_1 23520	32.11 2.38 0.00	30.29 2.14 0.00	28.57 1.92 0.00	27.51 1.80 0.00	28.19 1.82 0.00	32.65 2.14 0.00	46.60 3.25 0.00	47.72 3.78 0.00	55.02 5.27 -0.06	57.67 5.41 -1.71	56.59 5.16 -3.23	61.32 5.48 -7.77	61.33 5.46 -8.38	62.54 4.79 -12.52	62.26 4.70 -12.33	60.09 4.84 -9.98	65.83 5.57 -7.74	75.34 7.26 -4.42	65.94 6.81 -0.43	64.45 6.65 0.00	56.74 5.36 -2.65	56.28 4.19 -8.00	54.69 3.45 -15.65	54.72 2.93 -21.61
ARTHUR_KILL_2 23512	32.11 2.38 0.00	30.29 2.14 0.00	28.57 1.92 0.00	27.51 1.80 0.00	28.19 1.82 0.00	32.65 2.14 0.00	46.60 3.25 0.00	47.72 3.78 0.00	55.02 5.27 -0.06	57.67 5.41 -1.71	56.59 5.16 -3.23	61.32 5.48 -7.77	61.33 5.46 -8.38	62.54 4.79 -12.52	62.26 4.70 -12.33	60.09 4.84 -9.98	65.83 5.57 -7.74	75.34 7.26 -4.42	65.94 6.81 -0.43	64.45 6.65 0.00	56.74 5.36 -2.65	56.28 4.19 -8.00	54.69 3.45 -15.65	54.72 2.93 -21.61
ARTHUR_KILL_3 23513	31.45 1.72 0.00	29.73 1.58 0.00	28.04 1.39 0.00	27.02 1.31 0.00	27.69 1.32 0.00	32.13 1.62 0.00	45.95 2.60 0.00	47.19 3.25 0.00	53.77 4.02 -0.06	56.57 4.30 -1.72	55.53 4.10 -3.23	59.93 4.09 -7.77	59.91 4.04 -8.38	61.23 3.48 -12.52	61.00 3.44 -12.33	58.84 3.58 -9.99	64.78 4.52 -7.74	73.62 5.54 -4.42	64.18 5.05 -0.43	62.71 4.91 0.00	55.53 4.14 -2.66	55.57 3.48 -8.00	53.84 2.60 -15.65	53.84 2.05 -21.61
ASHOKAN____ 23654	30.32 0.59 0.00	28.71 0.56 0.00	27.08 0.43 0.00	26.10 0.39 0.00	26.79 0.42 0.00	31.00 0.49 0.00	44.30 0.95 0.00	45.70 1.76 0.00	52.08 2.39 0.00	53.02 2.43 -0.04	50.58 2.31 -0.07	50.54 2.31 -0.16	49.95 2.28 -0.18	47.34 1.85 -0.26	47.34 1.85 -0.26	47.47 1.99 -0.21	55.25 2.57 -0.16	66.93 3.18 -0.09	61.65 2.94 -0.01	60.69 2.89 0.00	51.23 2.44 -0.06	46.16 1.90 -0.17	37.09 1.17 -0.33	31.30 0.66 -0.46
ASTORIA 5-9____ 23662	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA GT2____ 23536	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA GT3____ 23731	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA GT4____ 23727	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT2_1 24094	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT2_2 24095	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT2_3 24096	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT2_4 24097	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT3_1 24098	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61

ASTORIA_GT3_2 24099	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT3_3 24100	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT3_4 24101	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT4_1 24102	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT4_2 24103	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT4_3 24104	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT4_4 24105	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT_1 23523	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA_GT_10 24110	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA_GT_11 24225	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA_GT_12 24226	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA_GT_13 24227	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA_GT_5 24106	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT_7 24107	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA_GT_8 24108	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA___2 24149	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61

ASTORIA___3 23516	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ASTORIA___4 23517	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTORIA___5 23518	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.08 1.71 0.00	32.55 2.04 0.00	46.47 3.12 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.65 4.81 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.59 5.78 -0.01	56.20 4.82 -2.65	56.10 4.01 -8.00	54.30 3.06 -15.65	54.20 2.41 -21.61
ASTRIA 10-13____ 23663	31.75 2.02 0.00	29.98 1.83 0.00	28.30 1.65 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.43 1.92 0.00	46.34 2.99 0.00	47.54 3.60 0.00	54.37 4.62 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.48 4.61 -8.38	61.73 3.98 -12.52	61.49 3.93 -12.33	59.37 4.12 -9.98	65.30 5.04 -7.74	74.10 6.30 -4.14	64.85 5.75 -0.40	63.35 5.55 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.23 2.99 -15.65	52.73 2.35 -20.20
ATHENS_STG_1 23668	30.62 0.89 0.00	29.05 0.90 0.00	27.45 0.80 0.00	26.46 0.75 0.00	27.13 0.76 0.00	31.36 0.85 0.00	44.69 1.34 0.00	45.61 1.67 0.00	51.93 2.24 0.00	52.97 2.38 -0.04	50.54 2.27 -0.07	50.49 2.26 -0.16	49.90 2.23 -0.18	47.34 1.85 -0.26	47.30 1.81 -0.26	47.43 1.95 -0.21	55.10 2.42 -0.16	66.68 2.93 -0.09	61.41 2.70 -0.01	60.46 2.66 0.00	51.08 2.29 -0.06	46.11 1.85 -0.17	37.27 1.35 -0.33	31.73 1.09 -0.46
ATHENS_STG_2 23670	30.62 0.89 0.00	29.05 0.90 0.00	27.45 0.80 0.00	26.46 0.75 0.00	27.13 0.76 0.00	31.36 0.85 0.00	44.69 1.34 0.00	45.61 1.67 0.00	51.93 2.24 0.00	52.97 2.38 -0.04	50.54 2.27 -0.07	50.49 2.26 -0.16	49.90 2.23 -0.18	47.34 1.85 -0.26	47.30 1.81 -0.26	47.43 1.95 -0.21	55.10 2.42 -0.16	66.68 2.93 -0.09	61.41 2.70 -0.01	60.46 2.66 0.00	51.08 2.29 -0.06	46.11 1.85 -0.17	37.27 1.35 -0.33	31.73 1.09 -0.46
ATHENS_STG_3 23677	30.62 0.89 0.00	29.05 0.90 0.00	27.45 0.80 0.00	26.46 0.75 0.00	27.13 0.76 0.00	31.33 0.82 0.00	44.69 1.34 0.00	45.61 1.67 0.00	51.88 2.19 0.00	52.97 2.38 -0.04	50.54 2.27 -0.07	50.49 2.26 -0.16	49.90 2.23 -0.18	47.34 1.85 -0.26	47.30 1.81 -0.26	47.43 1.95 -0.21	55.10 2.42 -0.16	66.68 2.93 -0.09	61.41 2.70 -0.01	60.46 2.66 0.00	51.08 2.29 -0.06	46.11 1.85 -0.17	37.27 1.35 -0.33	31.73 1.09 -0.46
BARRETT 1-8___GRP4 24034	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT 9-12___GRP3 24033	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_1 23704	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_10 23701	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_11 23702	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_12 23703	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_2 23705	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_3 23706	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_4 23707	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60

BARRETT_IC_5 23708	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_6 23709	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_7 23710	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_8 23711	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT_IC_9 23700	31.78 2.05 0.00	29.92 1.77 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.31 1.80 0.00	46.51 3.16 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.63 4.80 -1.28	64.18 4.48 -11.50	64.76 4.42 -12.27	64.76 4.42 -12.85	64.75 3.84 -15.68	64.80 3.84 -15.73	64.75 3.94 -15.54	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.69 5.43 -4.46	65.54 4.73 -12.08	64.80 3.84 -16.87	57.39 3.20 -18.60	52.47 2.69 -19.60
BARRETT___1 23545	31.75 2.02 0.00	29.90 1.75 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.25 1.74 0.00	46.38 3.03 0.00	54.55 3.95 -6.66	55.45 4.87 -0.89	56.53 4.70 -1.28	64.09 4.39 -11.50	64.67 4.33 -12.27	64.66 4.32 -12.85	64.66 3.75 -15.68	64.67 3.71 -15.73	64.66 3.85 -15.54	68.06 4.57 -10.97	72.55 5.67 -3.22	68.25 5.17 -4.38	67.29 5.03 -4.46	65.34 4.53 -12.08	64.66 3.70 -16.87	57.32 3.13 -18.60	52.41 2.63 -19.60
BARRETT___2 23546	31.72 1.99 0.00	29.90 1.75 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.25 1.74 0.00	46.43 3.08 0.00	54.60 4.00 -6.66	55.50 4.92 -0.89	56.51 4.70 -1.26	59.53 4.34 -6.99	60.02 4.23 -7.72	59.98 4.23 -8.26	60.06 3.66 -11.17	59.98 3.66 -11.09	60.45 3.76 -11.42	68.01 4.52 -10.97	72.61 5.73 -3.22	68.25 5.17 -4.38	67.35 5.09 -4.46	65.24 4.43 -12.08	59.64 3.66 -11.89	57.32 3.13 -18.60	52.47 2.69 -19.60
BEAVER RIVER___HYD 24048	29.64 -0.09 0.00	27.90 -0.25 0.00	26.41 -0.24 0.00	25.48 -0.23 0.00	26.13 -0.24 0.00	30.36 -0.15 0.00	43.65 0.30 0.00	43.46 -0.48 0.00	49.49 -0.20 0.00	49.89 -0.66 0.00	47.86 -0.34 0.00	47.73 -0.34 0.00	47.30 -0.19 0.00	44.91 -0.32 0.00	44.87 -0.36 0.00	44.86 -0.41 0.00	52.89 0.37 0.00	63.98 0.32 0.00	58.64 -0.06 0.00	57.34 -0.46 0.00	48.68 -0.05 0.00	44.09 0.00 0.00	35.41 -0.18 0.00	29.91 -0.27 0.00
BEEBEE_GT_13 23619	31.42 1.69 0.00	29.53 1.38 0.00	28.14 1.49 0.00	27.20 1.49 0.00	28.00 1.63 0.00	32.43 1.92 0.00	45.34 1.99 0.00	45.74 1.80 0.00	51.48 1.79 0.00	52.22 1.67 0.00	49.55 1.35 0.00	49.66 1.59 0.00	49.10 1.61 0.00	46.36 1.13 0.00	46.41 1.18 0.00	46.36 1.09 0.00	54.46 1.94 0.00	66.40 2.74 0.00	61.28 2.58 0.00	59.82 2.02 0.00	49.85 1.12 0.00	45.54 1.45 0.00	37.19 1.60 0.00	31.33 1.15 0.00
BETHLEHEM___STEEL 23779	28.96 -0.77 0.00	27.14 -1.01 0.00	26.09 -0.56 0.00	25.30 -0.41 0.00	25.87 -0.50 0.00	30.17 -0.34 0.00	41.49 -1.86 0.00	42.58 -1.36 0.00	47.95 -1.74 0.00	48.43 -2.12 0.00	45.55 -2.65 0.00	45.52 -2.55 0.00	45.02 -2.47 0.00	41.84 -3.39 0.00	41.88 -3.35 0.00	41.78 -3.49 0.00	48.95 -3.57 0.00	60.99 -2.67 0.00	56.23 -2.47 0.00	54.97 -2.83 0.00	45.71 -3.02 0.00	41.53 -2.56 0.00	34.49 -1.10 0.00	28.52 -1.66 0.00
BINGHAMTON___COGEN 23790	29.25 -0.48 0.00	27.67 -0.48 0.00	26.28 -0.37 0.00	25.43 -0.28 0.00	26.03 -0.34 0.00	30.33 -0.18 0.00	42.92 -0.43 0.00	43.76 -0.18 0.00	49.59 -0.10 0.00	50.45 -0.10 0.00	48.01 -0.19 0.00	47.88 -0.19 0.00	47.25 -0.24 0.00	44.28 -0.95 0.00	44.33 -0.90 0.00	44.32 -0.95 0.00	51.73 -0.79 0.00	63.34 -0.32 0.00	58.47 -0.23 0.00	57.28 -0.52 0.00	48.34 -0.39 0.00	43.38 -0.71 0.00	35.34 -0.25 0.00	29.67 -0.51 0.00
BLACK RIVER___HYD 24047	29.55 -0.18 0.00	27.81 -0.34 0.00	26.33 -0.32 0.00	25.40 -0.31 0.00	26.05 -0.32 0.00	30.30 -0.21 0.00	43.57 0.22 0.00	43.41 -0.53 0.00	49.44 -0.25 0.00	49.79 -0.76 0.00	47.86 -0.34 0.00	47.69 -0.38 0.00	47.16 -0.33 0.00	44.78 -0.45 0.00	44.78 -0.45 0.00	44.68 -0.59 0.00	52.78 0.26 0.00	64.11 0.45 0.00	58.70 0.00 0.00	57.28 -0.52 0.00	48.63 -0.10 0.00	44.05 -0.04 0.00	35.31 -0.28 0.00	29.82 -0.36 0.00
BLUE_CIRC_CHEM_DRP 24182	30.50 0.77 0.00	28.94 0.79 0.00	27.34 0.69 0.00	26.38 0.67 0.00	27.06 0.69 0.00	31.24 0.73 0.00	44.35 1.00 0.00	44.99 1.05 0.00	51.18 1.49 0.00	52.17 1.62 0.00	49.79 1.59 0.00	49.66 1.59 0.00	49.06 1.57 0.00	46.50 1.27 0.00	46.45 1.22 0.00	46.58 1.31 0.00	54.20 1.68 0.00	65.70 2.04 0.00	60.64 1.94 0.00	59.65 1.85 0.00	50.34 1.61 0.00	45.32 1.23 0.00	36.44 0.85 0.00	30.96 0.78 0.00
BOC_GAS_DRP 24189	30.44 0.71 0.00	28.88 0.73 0.00	27.32 0.67 0.00	26.33 0.62 0.00	27.00 0.63 0.00	31.18 0.67 0.00	44.43 1.08 0.00	45.08 1.14 0.00	51.28 1.59 0.00	52.27 1.72 0.00	49.84 1.64 0.00	49.70 1.63 0.00	49.10 1.61 0.00	46.54 1.31 0.00	46.50 1.27 0.00	46.63 1.36 0.00	54.25 1.73 0.00	65.76 2.10 0.00	60.64 1.94 0.00	59.71 1.91 0.00	50.39 1.66 0.00	45.37 1.28 0.00	36.55 0.96 0.00	30.99 0.81 0.00
BORALEX_4TH_BRANCH 23824	31.10 1.37 0.00	29.44 1.29 0.00	27.82 1.17 0.00	26.84 1.13 0.00	27.53 1.16 0.00	31.85 1.34 0.00	45.43 2.08 0.00	45.92 1.98 0.00	52.27 2.58 0.00	53.33 2.78 0.00	50.90 2.70 0.00	50.71 2.64 0.00	50.05 2.56 0.00	47.40 2.17 0.00	47.36 2.13 0.00	47.49 2.22 0.00	55.36 2.84 0.00	67.23 3.57 0.00	61.99 3.29 0.00	60.98 3.18 0.00	51.46 2.73 0.00	46.25 2.16 0.00	37.19 1.60 0.00	31.66 1.48 0.00
BOWLINE___1 23526	30.98 1.25 0.00	29.30 1.15 0.00	27.64 0.99 0.00	26.64 0.93 0.00	27.32 0.95 0.00	31.64 1.13 0.00	45.26 1.91 0.00	46.49 2.55 0.00	52.95 3.28 0.02	53.65 3.54 0.44	50.75 3.37 0.82	49.45 3.36 1.98	48.67 3.32 2.14	44.89 2.85 3.19	44.89 2.80 3.14	45.67 2.94 2.54	54.23 3.68 1.97	67.18 4.65 1.13	62.82 4.23 0.11	61.85 4.05 0.00	51.46 3.41 0.68	44.83 2.78 2.04	33.63 2.03 3.99	26.24 1.57 5.51

BOWLINE___2 23595	30.98 1.25 0.00	29.30 1.15 0.00	27.64 0.99 0.00	26.64 0.93 0.00	27.32 0.95 0.00	31.64 1.13 0.00	45.26 1.91 0.00	46.49 2.55 0.00	53.00 3.33 0.02	53.65 3.54 0.44	50.75 3.37 0.82	49.45 3.36 1.98	48.67 3.32 2.14	44.89 2.85 3.19	44.89 2.80 3.14	45.67 2.94 2.54	54.23 3.68 1.97	67.18 4.65 1.13	62.82 4.23 0.11	61.85 4.05 0.00	51.46 3.41 0.68	44.83 2.78 2.04	33.66 2.06 3.99	26.24 1.57 5.51
BROOKHAVEN___DRP 24191	31.84 2.11 0.00	29.92 1.77 0.00	28.12 1.47 0.00	27.05 1.34 0.00	27.77 1.40 0.00	32.28 1.77 0.00	46.56 3.21 0.00	54.60 4.00 -6.66	55.50 4.92 -0.89	56.65 4.85 -1.25	57.52 4.63 -4.69	58.14 4.66 -5.41	58.06 4.65 -5.92	58.17 4.07 -8.87	57.99 4.03 -8.73	58.75 4.16 -9.32	68.37 4.88 -10.97	73.25 6.37 -3.22	68.89 5.81 -4.38	68.04 5.78 -4.46	65.59 4.78 -12.08	57.45 4.01 -9.35	57.14 2.95 -18.60	52.44 2.66 -19.60
BROOKLYN_NAVY_YARD 23515	31.51 1.78 0.00	29.75 1.60 0.00	28.06 1.41 0.00	27.05 1.34 0.00	27.71 1.34 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.37 3.43 0.00	53.92 4.17 -0.06	56.77 4.50 -1.72	55.72 4.29 -3.23	60.12 4.28 -7.77	60.10 4.23 -8.38	61.41 3.66 -12.52	61.18 3.62 -12.33	59.02 3.76 -9.99	64.93 4.67 -7.74	73.94 5.86 -4.42	64.47 5.34 -0.43	62.94 5.14 0.00	55.73 4.34 -2.66	55.66 3.57 -8.00	53.91 2.67 -15.65	53.90 2.11 -21.61
BURROWS___LYONSDAL 23803	30.24 0.51 0.00	28.54 0.39 0.00	27.02 0.37 0.00	26.10 0.39 0.00	26.74 0.37 0.00	31.03 0.52 0.00	44.30 0.95 0.00	44.56 0.62 0.00	50.58 0.89 0.00	51.21 0.66 0.00	49.02 0.82 0.00	48.89 0.82 0.00	48.30 0.81 0.00	45.86 0.63 0.00	45.86 0.63 0.00	45.90 0.63 0.00	53.62 1.10 0.00	65.12 1.46 0.00	59.87 1.17 0.00	58.67 0.87 0.00	49.61 0.88 0.00	44.80 0.71 0.00	36.05 0.46 0.00	30.60 0.42 0.00
CALPINE BETH_PAGE_GT4 24209	31.87 2.14 0.00	29.98 1.83 0.00	28.22 1.57 0.00	27.15 1.44 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.60 3.25 0.00	54.73 4.13 -6.66	55.70 5.12 -0.89	56.96 5.16 -1.25	58.36 4.96 -5.20	58.94 4.95 -5.92	58.92 4.99 -6.44	58.95 4.34 -9.38	58.78 4.30 -9.25	59.49 4.44 -9.78	68.43 4.94 -10.97	73.25 6.37 -3.22	68.89 5.81 -4.38	67.98 5.72 -4.46	65.68 4.87 -12.08	58.28 4.28 -9.91	57.46 3.27 -18.60	52.50 2.72 -19.60
CALPINE_BP_GT1 23823	31.87 2.14 0.00	29.98 1.83 0.00	28.22 1.57 0.00	27.15 1.44 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.60 3.25 0.00	54.73 4.13 -6.66	55.70 5.12 -0.89	56.96 5.16 -1.25	58.36 4.96 -5.20	58.94 4.95 -5.92	58.92 4.99 -6.44	58.95 4.34 -9.38	58.78 4.30 -9.25	59.49 4.44 -9.78	68.43 4.94 -10.97	73.25 6.37 -3.22	68.89 5.81 -4.38	67.98 5.72 -4.46	65.68 4.87 -12.08	58.28 4.28 -9.91	57.46 3.27 -18.60	52.50 2.72 -19.60
CALSPAN___DRP 24200	28.96 -0.77 0.00	27.14 -1.01 0.00	26.09 -0.56 0.00	25.30 -0.41 0.00	25.87 -0.50 0.00	30.17 -0.34 0.00	41.49 -1.86 0.00	42.58 -1.36 0.00	47.95 -1.74 0.00	48.43 -2.12 0.00	45.55 -2.65 0.00	45.52 -2.55 0.00	45.02 -2.47 0.00	41.84 -3.39 0.00	41.88 -3.35 0.00	41.78 -3.49 0.00	48.95 -3.57 0.00	60.99 -2.67 0.00	56.23 -2.47 0.00	54.97 -2.83 0.00	45.71 -3.02 0.00	41.53 -2.56 0.00	34.49 -1.10 0.00	28.52 -1.66 0.00
CARR STREET_E__SYR 24060	29.31 -0.42 0.00	27.70 -0.45 0.00	26.30 -0.35 0.00	25.38 -0.33 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.70 -0.65 0.00	43.19 -0.75 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	56.82 -0.98 0.00	47.80 -0.93 0.00	43.16 -0.93 0.00	34.95 -0.64 0.00	29.67 -0.51 0.00
CARTHAGE___PAPER 23857	29.58 -0.15 0.00	27.84 -0.31 0.00	26.36 -0.29 0.00	25.43 -0.28 0.00	26.08 -0.29 0.00	30.33 -0.18 0.00	43.61 0.26 0.00	43.41 -0.53 0.00	49.49 -0.20 0.00	49.84 -0.71 0.00	47.86 -0.34 0.00	47.73 -0.34 0.00	47.21 -0.28 0.00	44.87 -0.36 0.00	44.82 -0.41 0.00	44.77 -0.50 0.00	52.84 0.32 0.00	64.04 0.38 0.00	58.64 -0.06 0.00	57.34 -0.46 0.00	48.68 -0.05 0.00	44.05 -0.04 0.00	35.34 -0.25 0.00	29.88 -0.30 0.00
CE_DUNWOOD___DRP 24194	31.28 1.55 0.00	29.56 1.41 0.00	27.88 1.23 0.00	26.87 1.16 0.00	27.56 1.19 0.00	31.94 1.43 0.00	45.69 2.34 0.00	46.93 2.99 0.00	53.45 3.78 0.02	53.90 3.99 0.64	50.85 3.86 1.21	49.02 3.85 2.90	48.16 3.80 3.13	43.81 3.26 4.68	43.88 3.26 4.61	44.94 3.40 3.73	53.83 4.20 2.89	67.23 5.22 1.65	63.35 4.81 0.16	62.42 4.62 0.00	51.64 3.90 0.99	44.32 3.22 2.99	32.16 2.42 5.85	24.01 1.90 8.07
CE_MILLWOOD___DRP 24193	31.16 1.43 0.00	29.47 1.32 0.00	27.80 1.15 0.00	26.79 1.08 0.00	27.45 1.08 0.00	31.82 1.31 0.00	45.52 2.17 0.00	46.75 2.81 0.00	53.25 3.58 0.02	53.86 3.84 0.53	50.87 3.66 0.99	49.34 3.65 2.38	48.58 3.66 2.57	44.51 3.12 3.84	44.53 3.08 3.78	45.42 3.21 3.06	54.14 3.99 2.37	67.33 5.03 1.36	63.15 4.58 0.13	62.19 4.39 0.00	51.67 3.75 0.81	44.73 3.09 2.45	33.07 2.28 4.80	25.34 1.78 6.62
CE_NYC2_DRP 24202	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.54 3.60 0.00	54.32 4.57 -0.06	57.11 4.85 -1.71	56.06 4.63 -3.23	60.45 4.61 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.49 3.93 -12.33	59.32 4.07 -9.98	65.30 5.04 -7.74	74.04 6.24 -4.14	64.85 5.75 -0.40	63.29 5.49 0.00	56.06 4.68 -2.65	56.01 3.92 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
CE_NYC_DRP 24195	31.60 1.87 0.00	29.84 1.69 0.00	28.17 1.52 0.00	27.12 1.41 0.00	27.82 1.45 0.00	32.28 1.77 0.00	46.17 2.82 0.00	47.41 3.47 0.00	54.07 4.32 -0.06	56.89 4.60 -1.74	55.87 4.39 -3.28	60.32 4.37 -7.88	60.36 4.37 -8.50	61.67 3.75 -12.69	61.44 3.71 -12.50	59.28 3.89 -10.12	65.15 4.78 -7.85	74.12 5.98 -4.48	64.60 5.46 -0.44	63.06 5.26 0.00	55.85 4.43 -2.69	55.90 3.70 -8.11	54.26 2.81 -15.86	54.28 2.20 -21.90
CH_MIDHUDSON___DRP 24192	30.98 1.25 0.00	29.30 1.15 0.00	27.64 0.99 0.00	26.64 0.93 0.00	27.32 0.95 0.00	31.64 1.13 0.00	45.17 1.82 0.00	46.44 2.50 0.00	52.92 3.23 0.00	53.98 3.39 -0.04	51.51 3.23 -0.08	51.48 3.22 -0.19	50.93 3.23 -0.21	48.25 2.71 -0.31	48.25 2.71 -0.31	48.37 2.85 -0.25	56.28 3.57 -0.19	68.16 4.39 -0.11	62.76 4.05 -0.01	61.73 3.93 0.00	52.11 3.31 -0.07	46.98 2.69 -0.20	37.94 1.96 -0.39	32.20 1.48 -0.54
CH_MISC_IPPS 23765	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.46 0.95 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.62 2.93 0.00	53.67 3.08 -0.04	51.26 2.99 -0.07	51.23 2.98 -0.18	50.62 2.94 -0.19	48.01 2.49 -0.29	47.95 2.44 -0.28	48.13 2.63 -0.23	56.01 3.31 -0.18	67.90 4.14 -0.10	62.47 3.76 -0.01	61.44 3.64 0.00	51.86 3.07 -0.06	46.74 2.47 -0.18	37.66 1.71 -0.36	31.95 1.27 -0.50
CH_RES_BVR_FALLS 23983	29.67 -0.06 0.00	28.09 -0.06 0.00	26.60 -0.05 0.00	25.66 -0.05 0.00	26.32 -0.05 0.00	30.45 -0.06 0.00	43.26 -0.09 0.00	43.85 -0.09 0.00	49.49 -0.20 0.00	50.35 -0.20 0.00	48.01 -0.19 0.00	47.88 -0.19 0.00	47.30 -0.19 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.36 -0.16 0.00	63.41 -0.25 0.00	58.47 -0.23 0.00	57.57 -0.23 0.00	48.58 -0.15 0.00	43.96 -0.13 0.00	35.48 -0.11 0.00	30.12 -0.06 0.00

CH_RES_NIAGARA 23895	29.08 -0.65 0.00	27.28 -0.87 0.00	26.28 -0.37 0.00	25.45 -0.26 0.00	26.05 -0.32 0.00	30.11 -0.40 0.00	41.18 -2.17 0.00	42.01 -1.93 0.00	47.16 -2.53 0.00	47.67 -2.88 0.00	44.73 -3.47 0.00	44.71 -3.36 0.00	44.26 -3.23 0.00	41.39 -3.84 0.00	41.39 -3.84 0.00	41.33 -3.94 0.00	48.37 -4.15 0.00	60.16 -3.50 0.00	55.47 -3.23 0.00	54.33 -3.47 0.00	44.98 -3.75 0.00	41.18 -2.91 0.00	34.13 -1.46 0.00	28.40 -1.78 0.00
CH_RES_SYRACUSE 23985	29.40 -0.33 0.00	27.78 -0.37 0.00	26.38 -0.27 0.00	25.48 -0.23 0.00	26.11 -0.26 0.00	30.24 -0.27 0.00	42.83 -0.52 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.84 -0.71 0.00	47.48 -0.72 0.00	47.30 -0.77 0.00	46.68 -0.81 0.00	44.28 -0.95 0.00	44.28 -0.95 0.00	44.27 -1.00 0.00	51.63 -0.89 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	56.99 -0.81 0.00	47.95 -0.78 0.00	43.30 -0.79 0.00	35.02 -0.57 0.00	29.73 -0.45 0.00
CORNELL____ 23752	28.36 -1.37 0.00	26.83 -1.32 0.00	25.77 -0.88 0.00	24.89 -0.82 0.00	25.32 -1.05 0.00	28.98 -1.53 0.00	41.05 -2.30 0.00	41.30 -2.64 0.00	46.76 -2.93 0.00	47.47 -3.08 0.00	45.26 -2.94 0.00	45.04 -3.03 0.00	44.40 -3.09 0.00	41.93 -3.30 0.00	41.93 -3.30 0.00	41.97 -3.30 0.00	49.16 -3.36 0.00	60.22 -3.44 0.00	55.59 -3.11 0.00	54.27 -3.53 0.00	45.66 -3.07 0.00	41.05 -3.04 0.00	33.28 -2.31 0.00	28.40 -1.78 0.00
COXSACKIE___GT 23611	30.27 0.54 0.00	28.66 0.51 0.00	27.05 0.40 0.00	26.07 0.36 0.00	26.77 0.40 0.00	30.97 0.46 0.00	44.22 0.87 0.00	45.48 1.54 0.00	51.83 2.14 0.00	52.76 2.17 -0.04	50.34 2.07 -0.07	50.30 2.07 -0.16	49.66 1.99 -0.18	47.16 1.67 -0.26	47.07 1.58 -0.26	47.29 1.81 -0.21	55.04 2.36 -0.16	66.68 2.93 -0.09	61.41 2.70 -0.01	60.40 2.60 0.00	50.98 2.19 -0.06	45.94 1.68 -0.17	36.92 1.00 -0.33	31.24 0.60 -0.46
CRESCENT___HYD 24018	31.22 1.49 0.00	29.56 1.41 0.00	27.93 1.28 0.00	26.94 1.23 0.00	27.64 1.27 0.00	32.01 1.50 0.00	45.65 2.30 0.00	46.05 2.11 0.00	52.47 2.78 0.00	53.53 2.98 0.00	51.09 2.89 0.00	50.91 2.84 0.00	50.20 2.71 0.00	47.54 2.31 0.00	47.49 2.26 0.00	47.58 2.31 0.00	55.57 3.05 0.00	67.48 3.82 0.00	62.22 3.52 0.00	61.21 3.41 0.00	51.65 2.92 0.00	46.43 2.34 0.00	37.26 1.67 0.00	31.81 1.63 0.00
CRUCIBLE_METL_DRP 24180	29.40 -0.33 0.00	27.78 -0.37 0.00	26.38 -0.27 0.00	25.48 -0.23 0.00	26.11 -0.26 0.00	30.24 -0.27 0.00	42.83 -0.52 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.84 -0.71 0.00	47.48 -0.72 0.00	47.30 -0.77 0.00	46.68 -0.81 0.00	44.28 -0.95 0.00	44.28 -0.95 0.00	44.27 -1.00 0.00	51.63 -0.89 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	56.99 -0.81 0.00	47.95 -0.78 0.00	43.30 -0.79 0.00	35.02 -0.57 0.00	29.73 -0.45 0.00
CSC___481_PGEN 24222	31.90 2.17 0.00	29.95 1.80 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.79 1.42 0.00	32.31 1.80 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.75 4.95 -1.25	57.61 4.72 -4.69	58.19 4.71 -5.41	58.16 4.75 -5.92	58.22 4.12 -8.87	58.08 4.12 -8.73	58.85 4.26 -9.32	68.48 4.99 -10.97	73.37 6.49 -3.22	69.01 5.93 -4.38	68.10 5.84 -4.46	65.68 4.87 -12.08	57.50 4.06 -9.35	57.21 3.02 -18.60	52.47 2.69 -19.60
DANSKAMMER___1 23586	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.46 0.95 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.62 2.93 0.00	53.67 3.08 -0.04	51.26 2.99 -0.07	51.23 2.98 -0.18	50.62 2.94 -0.19	48.01 2.49 -0.29	47.95 2.44 -0.28	48.13 2.63 -0.23	56.01 3.31 -0.18	67.90 4.14 -0.10	62.47 3.76 -0.01	61.44 3.64 0.00	51.86 3.07 -0.06	46.74 2.47 -0.18	37.66 1.71 -0.36	31.95 1.27 -0.50
DANSKAMMER___2 23589	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.46 0.95 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.62 2.93 0.00	53.67 3.08 -0.04	51.26 2.99 -0.07	51.23 2.98 -0.18	50.62 2.94 -0.19	48.01 2.49 -0.29	47.95 2.44 -0.28	48.13 2.63 -0.23	56.01 3.31 -0.18	67.90 4.14 -0.10	62.47 3.76 -0.01	61.44 3.64 0.00	51.86 3.07 -0.06	46.74 2.47 -0.18	37.66 1.71 -0.36	31.95 1.27 -0.50
DANSKAMMER___3 23590	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.39 0.88 0.00	44.65 1.30 0.00	46.01 2.07 0.00	52.42 2.73 0.00	53.47 2.88 -0.04	51.07 2.80 -0.07	51.04 2.79 -0.18	50.43 2.75 -0.19	47.83 2.31 -0.29	47.77 2.26 -0.28	47.94 2.44 -0.23	55.80 3.10 -0.18	67.64 3.88 -0.10	62.23 3.52 -0.01	61.21 3.41 0.00	51.67 2.88 -0.06	46.56 2.29 -0.18	37.52 1.57 -0.36	31.89 1.21 -0.50
DANSKAMMER___4 23591	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.46 0.95 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.62 2.93 0.00	53.67 3.08 -0.04	51.26 2.99 -0.07	51.23 2.98 -0.18	50.62 2.94 -0.19	48.01 2.49 -0.29	47.95 2.44 -0.28	48.13 2.63 -0.23	56.01 3.31 -0.18	67.90 4.14 -0.10	62.47 3.76 -0.01	61.44 3.64 0.00	51.86 3.07 -0.06	46.74 2.47 -0.18	37.66 1.71 -0.36	31.95 1.27 -0.50
DANSKAMMER___DIESEL 23592	30.86 1.13 0.00	29.22 1.07 0.00	27.56 0.91 0.00	26.56 0.85 0.00	27.24 0.87 0.00	31.46 0.95 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.62 2.93 0.00	53.67 3.08 -0.04	51.26 2.99 -0.07	51.23 2.98 -0.18	50.62 2.94 -0.19	48.01 2.49 -0.29	47.95 2.44 -0.28	48.13 2.63 -0.23	56.01 3.31 -0.18	67.90 4.14 -0.10	62.47 3.76 -0.01	61.44 3.64 0.00	51.86 3.07 -0.06	46.74 2.47 -0.18	37.66 1.71 -0.36	31.95 1.27 -0.50
DASHVILLE___HYD 23610	30.77 1.04 0.00	29.14 0.99 0.00	27.48 0.83 0.00	26.48 0.77 0.00	27.16 0.79 0.00	31.43 0.92 0.00	44.95 1.60 0.00	46.40 2.46 0.00	52.82 3.13 0.00	53.84 3.29 0.00	51.38 3.18 0.00	51.24 3.17 0.00	50.62 3.13 0.00	47.90 2.67 0.00	47.85 2.62 0.00	48.08 2.81 0.00	56.04 3.52 0.00	68.05 4.39 0.00	62.69 3.99 0.00	61.61 3.81 0.00	51.99 3.26 0.00	46.74 2.65 0.00	37.40 1.81 0.00	31.45 1.27 0.00
DOGLEVILLE___HYD 23807	31.07 1.34 0.00	29.36 1.21 0.00	27.80 1.15 0.00	26.84 1.13 0.00	27.53 1.16 0.00	32.01 1.50 0.00	45.82 2.47 0.00	46.66 2.72 0.00	52.92 3.23 0.00	53.73 3.18 0.00	51.28 3.08 0.00	51.10 3.03 0.00	50.39 2.90 0.00	47.81 2.58 0.00	47.76 2.53 0.00	47.81 2.54 0.00	55.83 3.31 0.00	67.99 4.33 0.00	62.57 3.87 0.00	61.38 3.58 0.00	51.75 3.02 0.00	46.60 2.51 0.00	37.44 1.85 0.00	31.57 1.39 0.00
DUNKIRK___1 23563	27.92 -1.81 0.00	26.18 -1.97 0.00	25.13 -1.52 0.00	24.42 -1.29 0.00	24.92 -1.45 0.00	29.44 -1.07 0.00	40.71 -2.64 0.00	42.05 -1.89 0.00	47.50 -2.19 0.00	48.07 -2.48 0.00	45.31 -2.89 0.00	45.28 -2.79 0.00	44.74 -2.75 0.00	40.98 -4.25 0.00	41.11 -4.12 0.00	41.01 -4.26 0.00	48.06 -4.46 0.00	60.16 -3.50 0.00	55.47 -3.23 0.00	54.04 -3.76 0.00	45.32 -3.41 0.00	40.70 -3.39 0.00	33.99 -1.60 0.00	27.86 -2.32 0.00
DUNKIRK___2 23564	27.92 -1.81 0.00	26.18 -1.97 0.00	25.13 -1.52 0.00	24.42 -1.29 0.00	24.92 -1.45 0.00	29.44 -1.07 0.00	40.71 -2.64 0.00	42.05 -1.89 0.00	47.50 -2.19 0.00	48.07 -2.48 0.00	45.31 -2.89 0.00	45.28 -2.79 0.00	44.74 -2.75 0.00	40.98 -4.25 0.00	41.11 -4.12 0.00	41.01 -4.26 0.00	48.06 -4.46 0.00	60.16 -3.50 0.00	55.47 -3.23 0.00	54.04 -3.76 0.00	45.32 -3.41 0.00	40.70 -3.39 0.00	33.99 -1.60 0.00	27.86 -2.32 0.00

DUNKIRK___3 23565	28.15 -1.58 0.00	26.40 -1.75 0.00	25.34 -1.31 0.00	24.60 -1.11 0.00	25.13 -1.24 0.00	29.59 -0.92 0.00	40.92 -2.43 0.00	42.18 -1.76 0.00	47.65 -2.04 0.00	48.17 -2.38 0.00	45.40 -2.80 0.00	45.38 -2.69 0.00	44.88 -2.61 0.00	41.25 -3.98 0.00	41.34 -3.89 0.00	41.24 -4.03 0.00	48.37 -4.15 0.00	60.41 -3.25 0.00	55.71 -2.99 0.00	54.33 -3.47 0.00	45.47 -3.26 0.00	40.92 -3.17 0.00	34.10 -1.49 0.00	28.01 -2.17 0.00
DUNKIRK___4 23566	28.15 -1.58 0.00	26.40 -1.75 0.00	25.34 -1.31 0.00	24.60 -1.11 0.00	25.13 -1.24 0.00	29.59 -0.92 0.00	40.92 -2.43 0.00	42.18 -1.76 0.00	47.65 -2.04 0.00	48.17 -2.38 0.00	45.40 -2.80 0.00	45.38 -2.69 0.00	44.88 -2.61 0.00	41.25 -3.98 0.00	41.34 -3.89 0.00	41.24 -4.03 0.00	48.37 -4.15 0.00	60.41 -3.25 0.00	55.71 -2.99 0.00	54.33 -3.47 0.00	45.47 -3.26 0.00	40.92 -3.17 0.00	34.10 -1.49 0.00	28.01 -2.17 0.00
EAST HAMPTON___GT 23717	32.88 3.15 0.00	30.80 2.65 0.00	28.92 2.27 0.00	27.79 2.08 0.00	28.53 2.16 0.00	33.26 2.75 0.00	48.12 4.77 0.00	56.71 6.11 -6.66	58.08 7.50 -0.89	59.43 7.63 -1.25	60.26 7.37 -4.69	60.88 7.40 -5.41	60.82 7.41 -5.92	60.66 6.56 -8.87	60.47 6.51 -8.73	61.29 6.70 -9.32	71.58 8.09 -10.97	77.38 10.50 -3.22	72.71 9.63 -4.38	71.62 9.36 -4.46	68.51 7.70 -12.08	59.88 6.44 -9.35	58.99 4.80 -18.60	53.58 3.80 -19.60
EAST RIVER___6 23660	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.77 1.40 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.82 4.55 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.19 4.32 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.11 3.85 -9.99	64.99 4.73 -7.74	74.00 5.92 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	54.02 2.78 -15.65	53.96 2.17 -21.61
EAST RIVER___7 23524	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.77 1.40 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.82 4.55 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.19 4.32 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.11 3.85 -9.99	64.99 4.73 -7.74	74.00 5.92 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	54.02 2.78 -15.65	53.96 2.17 -21.61
EAST_HAMPTON___DIESEL 23722	32.88 3.15 0.00	30.80 2.65 0.00	28.92 2.27 0.00	27.79 2.08 0.00	28.53 2.16 0.00	33.26 2.75 0.00	48.12 4.77 0.00	56.71 6.11 -6.66	58.08 7.50 -0.89	59.43 7.63 -1.25	60.26 7.37 -4.69	60.88 7.40 -5.41	60.82 7.41 -5.92	60.66 6.56 -8.87	60.47 6.51 -8.73	61.29 6.70 -9.32	71.58 8.09 -10.97	77.38 10.50 -3.22	72.71 9.63 -4.38	71.62 9.36 -4.46	68.51 7.70 -12.08	59.88 6.44 -9.35	58.99 4.80 -18.60	53.58 3.80 -19.60
ELEC_TRO_TEK 24086	31.63 1.90 0.00	29.78 1.63 0.00	28.04 1.39 0.00	27.00 1.29 0.00	27.69 1.32 0.00	32.16 1.65 0.00	46.25 2.90 0.00	54.29 3.69 -6.66	55.20 4.62 -0.89	56.50 4.70 -1.25	58.08 4.53 -5.35	58.67 4.52 -6.08	58.60 4.51 -6.60	58.66 3.89 -9.54	58.53 3.89 -9.41	59.23 4.03 -9.93	68.16 4.67 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.63 5.37 -4.46	65.34 4.53 -12.08	58.02 3.84 -10.09	57.14 2.95 -18.60	52.19 2.41 -19.60
E_CANADA_CAP_HY 24051	31.01 1.28 0.00	29.33 1.18 0.00	27.80 1.15 0.00	26.82 1.11 0.00	27.48 1.11 0.00	31.76 1.25 0.00	44.95 1.60 0.00	44.60 0.66 0.00	50.98 1.29 0.00	51.86 1.31 0.00	49.50 1.30 0.00	49.42 1.35 0.00	48.96 1.47 0.00	46.36 1.13 0.00	46.32 1.09 0.00	46.45 1.18 0.00	53.94 1.42 0.00	65.38 1.72 0.00	60.46 1.76 0.00	59.42 1.62 0.00	50.14 1.41 0.00	45.28 1.19 0.00	36.55 0.96 0.00	31.54 1.36 0.00
E_CANADA_MHWK_HY 24050	31.07 1.34 0.00	29.36 1.21 0.00	27.80 1.15 0.00	26.84 1.13 0.00	27.53 1.16 0.00	32.01 1.50 0.00	45.82 2.47 0.00	46.66 2.72 0.00	52.92 3.23 0.00	53.73 3.18 0.00	51.28 3.08 0.00	51.10 3.03 0.00	50.39 2.90 0.00	47.81 2.58 0.00	47.76 2.53 0.00	47.81 2.54 0.00	55.83 3.31 0.00	67.99 4.33 0.00	62.57 3.87 0.00	61.38 3.58 0.00	51.75 3.02 0.00	46.60 2.51 0.00	37.44 1.85 0.00	31.57 1.39 0.00
E_FISHKILL___LBMP 23776	31.10 1.37 0.00	29.42 1.27 0.00	27.77 1.12 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.76 1.25 0.00	45.39 2.04 0.00	46.58 2.64 0.00	53.03 3.33 -0.01	54.30 3.54 -0.21	52.01 3.42 -0.39	52.42 3.41 -0.94	51.87 3.37 -1.01	49.63 2.89 -1.51	49.57 2.85 -1.49	49.47 2.99 -1.21	57.18 3.73 -0.93	68.77 4.58 -0.53	62.98 4.23 -0.05	61.90 4.10 0.00	52.51 3.46 -0.32	47.88 2.82 -0.97	39.58 2.10 -1.89	34.45 1.66 -2.61
FAR ROCKAWAY___4 23548	32.32 2.59 0.00	30.40 2.25 0.00	28.62 1.97 0.00	27.54 1.83 0.00	28.24 1.87 0.00	32.86 2.35 0.00	47.30 3.95 0.00	55.65 5.05 -6.66	56.84 6.26 -0.89	58.14 6.32 -1.27	64.40 5.98 -10.22	65.06 6.01 -10.98	65.02 5.98 -11.55	64.88 5.25 -14.40	64.84 5.20 -14.41	64.98 5.34 -14.37	70.06 6.57 -10.97	75.28 8.40 -3.22	70.71 7.63 -4.38	69.66 7.40 -4.46	67.10 6.29 -12.08	64.75 5.20 -15.46	58.28 4.09 -18.60	53.01 3.23 -19.60
FENNER___WINDPWR 24204	30.15 0.42 0.00	28.46 0.31 0.00	27.00 0.35 0.00	26.04 0.33 0.00	26.71 0.34 0.00	30.97 0.46 0.00	44.04 0.69 0.00	44.42 0.48 0.00	50.39 0.70 0.00	51.06 0.51 0.00	48.83 0.63 0.00	48.69 0.62 0.00	48.06 0.57 0.00	45.59 0.36 0.00	45.59 0.36 0.00	45.63 0.36 0.00	53.20 0.68 0.00	64.81 1.15 0.00	59.64 0.94 0.00	58.44 0.64 0.00	49.36 0.63 0.00	44.53 0.44 0.00	35.91 0.32 0.00	30.51 0.33 0.00
FIBERTEK___ENERGY 23856	29.40 -0.33 0.00	27.78 -0.37 0.00	26.38 -0.27 0.00	25.48 -0.23 0.00	26.11 -0.26 0.00	30.24 -0.27 0.00	42.83 -0.52 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.84 -0.71 0.00	47.48 -0.72 0.00	47.30 -0.77 0.00	46.68 -0.81 0.00	44.28 -0.95 0.00	44.28 -0.95 0.00	44.27 -1.00 0.00	51.63 -0.89 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	56.99 -0.81 0.00	47.95 -0.78 0.00	43.30 -0.79 0.00	35.02 -0.57 0.00	29.73 -0.45 0.00
FITZPATRICK___ 23598	28.87 -0.86 0.00	27.31 -0.84 0.00	25.90 -0.75 0.00	24.99 -0.72 0.00	25.63 -0.74 0.00	29.66 -0.85 0.00	42.01 -1.34 0.00	42.53 -1.41 0.00	48.10 -1.59 0.00	48.93 -1.62 0.00	46.61 -1.59 0.00	46.48 -1.59 0.00	45.92 -1.57 0.00	43.60 -1.63 0.00	43.60 -1.63 0.00	43.64 -1.63 0.00	50.79 -1.73 0.00	61.75 -1.91 0.00	56.94 -1.76 0.00	55.95 -1.85 0.00	47.07 -1.66 0.00	42.59 -1.50 0.00	34.45 -1.14 0.00	29.21 -0.97 0.00
FORT ORANGE___ 23900	31.04 1.31 0.00	29.42 1.27 0.00	27.80 1.15 0.00	26.79 1.08 0.00	27.48 1.11 0.00	31.79 1.28 0.00	45.34 1.99 0.00	45.92 1.98 0.00	52.32 2.63 0.00	53.33 2.78 0.00	50.85 2.65 0.00	50.71 2.64 0.00	50.10 2.61 0.00	47.45 2.22 0.00	47.40 2.17 0.00	47.53 2.26 0.00	55.36 2.84 0.00	67.23 3.57 0.00	61.99 3.29 0.00	60.98 3.18 0.00	51.46 2.73 0.00	46.25 2.16 0.00	37.19 1.60 0.00	31.66 1.48 0.00
FORT_DRUM_COGEN 23780	29.49 -0.24 0.00	27.76 -0.39 0.00	26.28 -0.37 0.00	25.35 -0.36 0.00	26.00 -0.37 0.00	30.24 -0.27 0.00	43.48 0.13 0.00	43.32 -0.62 0.00	49.39 -0.30 0.00	49.69 -0.86 0.00	47.77 -0.43 0.00	47.59 -0.48 0.00	47.06 -0.43 0.00	44.69 -0.54 0.00	44.69 -0.54 0.00	44.64 -0.63 0.00	52.73 0.21 0.00	63.98 0.32 0.00	58.58 -0.12 0.00	57.16 -0.64 0.00	48.54 -0.19 0.00	43.96 -0.13 0.00	35.23 -0.36 0.00	29.79 -0.39 0.00

FPL FAR_ROCK_GT1 24212	32.32 2.59 0.00	30.40 2.25 0.00	28.62 1.97 0.00	27.54 1.83 0.00	28.24 1.87 0.00	32.86 2.35 0.00	47.30 3.95 0.00	55.65 5.05 -6.66	56.84 6.26 -0.89	58.14 6.32 -1.27	64.40 5.98 -10.22	65.06 6.01 -10.98	65.02 5.98 -11.55	64.88 5.25 -14.40	64.84 5.20 -14.41	64.98 5.34 -14.37	70.06 6.57 -10.97	75.28 8.40 -3.22	70.71 7.63 -4.38	69.66 7.40 -4.46	67.10 6.29 -12.08	64.75 5.20 -15.46	58.28 4.09 -18.60	53.01 3.23 -19.60
FPL FAR_ROCK_GT2 23815	32.32 2.59 0.00	30.40 2.25 0.00	28.62 1.97 0.00	27.54 1.83 0.00	28.24 1.87 0.00	32.86 2.35 0.00	47.30 3.95 0.00	55.65 5.05 -6.66	56.84 6.26 -0.89	58.14 6.32 -1.27	64.40 5.98 -10.22	65.06 6.01 -10.98	65.02 5.98 -11.55	64.88 5.25 -14.40	64.84 5.20 -14.41	64.98 5.34 -14.37	70.06 6.57 -10.97	75.28 8.40 -3.22	70.71 7.63 -4.38	69.66 7.40 -4.46	67.10 6.29 -12.08	64.75 5.20 -15.46	58.28 4.09 -18.60	53.01 3.23 -19.60
FRANKLIN_FALL_HYD 24054	29.58 -0.15 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.21 -0.16 0.00	30.33 -0.18 0.00	43.22 -0.13 0.00	43.50 -0.44 0.00	49.04 -0.65 0.00	49.79 -0.76 0.00	47.57 -0.63 0.00	47.45 -0.62 0.00	47.02 -0.47 0.00	45.14 -0.09 0.00	45.14 -0.09 0.00	45.13 -0.14 0.00	52.15 -0.37 0.00	62.83 -0.83 0.00	57.82 -0.88 0.00	57.11 -0.69 0.00	48.24 -0.49 0.00	43.78 -0.31 0.00	35.31 -0.28 0.00	30.03 -0.15 0.00
FREEPORT_EQUS_GT1 23764	31.93 2.20 0.00	30.06 1.91 0.00	28.28 1.63 0.00	27.20 1.49 0.00	27.93 1.56 0.00	32.46 1.95 0.00	46.69 3.34 0.00	54.91 4.31 -6.66	55.90 5.32 -0.89	57.16 5.36 -1.25	59.27 5.16 -5.91	59.85 5.14 -6.64	59.79 5.13 -7.17	59.80 4.48 -10.09	59.69 4.48 -9.98	60.33 4.62 -10.44	68.69 5.20 -10.97	73.56 6.68 -3.22	69.18 6.10 -4.38	68.27 6.01 -4.46	66.02 5.21 -12.08	59.24 4.45 -10.70	57.61 3.42 -18.60	52.56 2.78 -19.60
FULTON COGEN____ 23766	29.22 -0.51 0.00	27.62 -0.53 0.00	26.17 -0.48 0.00	25.27 -0.44 0.00	25.90 -0.47 0.00	29.99 -0.52 0.00	42.66 -0.69 0.00	43.02 -0.92 0.00	48.75 -0.94 0.00	49.64 -0.91 0.00	47.28 -0.92 0.00	47.11 -0.96 0.00	46.49 -1.00 0.00	44.10 -1.13 0.00	44.10 -1.13 0.00	44.09 -1.18 0.00	51.52 -1.00 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	56.76 -1.04 0.00	47.80 -0.93 0.00	43.21 -0.88 0.00	34.88 -0.71 0.00	29.55 -0.63 0.00
Freeport____CT2 23818	31.93 2.20 0.00	30.06 1.91 0.00	28.28 1.63 0.00	27.20 1.49 0.00	27.93 1.56 0.00	32.46 1.95 0.00	46.69 3.34 0.00	54.91 4.31 -6.66	55.90 5.32 -0.89	57.16 5.36 -1.25	59.27 5.16 -5.91	59.85 5.14 -6.64	59.79 5.13 -7.17	59.80 4.48 -10.09	59.69 4.48 -9.98	60.33 4.62 -10.44	68.69 5.20 -10.97	73.56 6.68 -3.22	69.18 6.10 -4.38	68.27 6.01 -4.46	66.02 5.21 -12.08	59.24 4.45 -10.70	57.61 3.42 -18.60	52.56 2.78 -19.60
G.F.CEMENT____DRP 24184	32.11 2.38 0.00	30.37 2.22 0.00	28.70 2.05 0.00	27.69 1.98 0.00	28.43 2.06 0.00	32.98 2.47 0.00	47.03 3.68 0.00	47.10 3.16 0.00	53.86 4.17 0.00	54.95 4.40 0.00	52.44 4.24 0.00	52.06 3.99 0.00	51.24 3.75 0.00	48.44 3.21 0.00	48.35 3.12 0.00	48.44 3.17 0.00	56.83 4.31 0.00	69.01 5.35 0.00	63.75 5.05 0.00	62.60 4.80 0.00	52.82 4.09 0.00	47.40 3.31 0.00	38.08 2.49 0.00	32.65 2.47 0.00
GARDENVILLE____LBMP 24039	28.90 -0.83 0.00	27.08 -1.07 0.00	26.04 -0.61 0.00	25.25 -0.46 0.00	25.82 -0.55 0.00	30.11 -0.40 0.00	41.40 -1.95 0.00	42.45 -1.49 0.00	47.80 -1.89 0.00	48.33 -2.22 0.00	45.45 -2.75 0.00	45.43 -2.64 0.00	44.93 -2.56 0.00	41.70 -3.53 0.00	41.75 -3.48 0.00	41.69 -3.58 0.00	48.84 -3.68 0.00	60.86 -2.80 0.00	56.12 -2.58 0.00	54.79 -3.01 0.00	45.61 -3.12 0.00	41.44 -2.65 0.00	34.42 -1.17 0.00	28.46 -1.72 0.00
GENERAL____MILLS 23808	28.96 -0.77 0.00	27.14 -1.01 0.00	26.09 -0.56 0.00	25.30 -0.41 0.00	25.87 -0.50 0.00	30.17 -0.34 0.00	41.49 -1.86 0.00	42.58 -1.36 0.00	47.95 -1.74 0.00	48.43 -2.12 0.00	45.55 -2.65 0.00	45.52 -2.55 0.00	45.02 -2.47 0.00	41.84 -3.39 0.00	41.88 -3.35 0.00	41.78 -3.49 0.00	48.95 -3.57 0.00	60.99 -2.67 0.00	56.23 -2.47 0.00	54.97 -2.83 0.00	45.71 -3.02 0.00	41.53 -2.56 0.00	34.49 -1.10 0.00	28.52 -1.66 0.00
GE_PLASTICS____DRP 24183	30.29 0.56 0.00	28.74 0.59 0.00	27.18 0.53 0.00	26.20 0.49 0.00	26.87 0.50 0.00	31.06 0.55 0.00	44.22 0.87 0.00	44.86 0.92 0.00	51.03 1.34 0.00	52.02 1.47 0.00	49.60 1.40 0.00	49.46 1.39 0.00	48.87 1.38 0.00	46.32 1.09 0.00	46.27 1.04 0.00	46.40 1.13 0.00	54.04 1.52 0.00	65.44 1.78 0.00	60.40 1.70 0.00	59.42 1.62 0.00	50.14 1.41 0.00	45.15 1.06 0.00	36.34 0.75 0.00	30.87 0.69 0.00
GILBOA____1 23756	30.38 0.65 0.00	29.11 0.96 0.00	27.50 0.85 0.00	26.53 0.82 0.00	27.21 0.84 0.00	31.15 0.64 0.00	44.39 1.04 0.00	45.21 1.27 0.00	51.38 1.69 0.00	52.37 1.82 0.00	49.94 1.74 0.00	49.80 1.73 0.00	49.15 1.66 0.00	46.54 1.31 0.00	46.54 1.31 0.00	46.67 1.40 0.00	54.31 1.79 0.00	65.38 1.72 0.00	60.28 1.58 0.00	59.65 1.85 0.00	50.44 1.71 0.00	45.41 1.32 0.00	36.59 1.00 0.00	30.96 0.78 0.00
GILBOA____2 23757	30.38 0.65 0.00	28.97 0.82 0.00	27.40 0.75 0.00	26.40 0.69 0.00	27.08 0.71 0.00	31.15 0.64 0.00	44.39 1.04 0.00	45.21 1.27 0.00	51.38 1.69 0.00	52.37 1.82 0.00	49.94 1.74 0.00	49.80 1.73 0.00	49.15 1.66 0.00	46.54 1.31 0.00	46.54 1.31 0.00	46.67 1.40 0.00	54.31 1.79 0.00	65.63 1.97 0.00	60.52 1.82 0.00	59.65 1.85 0.00	50.44 1.71 0.00	45.41 1.32 0.00	36.59 1.00 0.00	30.96 0.78 0.00
GILBOA____3 23758	30.38 0.65 0.00	28.97 0.82 0.00	27.40 0.75 0.00	26.40 0.69 0.00	27.08 0.71 0.00	31.15 0.64 0.00	44.39 1.04 0.00	45.21 1.27 0.00	51.38 1.69 0.00	52.37 1.82 0.00	49.94 1.74 0.00	49.80 1.73 0.00	49.15 1.66 0.00	46.54 1.31 0.00	46.54 1.31 0.00	46.67 1.40 0.00	54.31 1.79 0.00	65.38 1.72 0.00	60.28 1.58 0.00	59.48 1.68 0.00	50.44 1.71 0.00	45.41 1.32 0.00	36.59 1.00 0.00	30.96 0.78 0.00
GILBOA____4 23759	30.38 0.65 0.00	29.11 0.96 0.00	27.50 0.85 0.00	26.53 0.82 0.00	27.21 0.84 0.00	31.15 0.64 0.00	44.39 1.04 0.00	45.21 1.27 0.00	51.38 1.69 0.00	52.37 1.82 0.00	49.94 1.74 0.00	49.80 1.73 0.00	49.15 1.66 0.00	46.54 1.31 0.00	46.54 1.31 0.00	46.67 1.40 0.00	54.31 1.79 0.00	65.63 1.97 0.00	60.52 1.82 0.00	59.65 1.85 0.00	50.44 1.71 0.00	45.41 1.32 0.00	36.59 1.00 0.00	30.96 0.78 0.00
GILBOA____ 23599	30.38 0.65 0.00	28.97 0.82 0.00	27.40 0.75 0.00	26.40 0.69 0.00	27.08 0.71 0.00	31.15 0.64 0.00	44.39 1.04 0.00	45.21 1.27 0.00	51.38 1.69 0.00	52.37 1.82 0.00	49.94 1.74 0.00	49.80 1.73 0.00	49.15 1.66 0.00	46.54 1.31 0.00	46.54 1.31 0.00	46.67 1.40 0.00	54.31 1.79 0.00	65.63 1.97 0.00	60.52 1.82 0.00	59.65 1.85 0.00	50.44 1.71 0.00	45.41 1.32 0.00	36.59 1.00 0.00	30.96 0.78 0.00
GINNA____ 23603	28.15 -1.58 0.00	26.46 -1.69 0.00	25.21 -1.44 0.00	24.37 -1.34 0.00	25.05 -1.32 0.00	28.95 -1.56 0.00	40.53 -2.82 0.00	40.82 -3.12 0.00	45.91 -3.78 0.00	46.61 -3.94 0.00	44.25 -3.95 0.00	44.32 -3.75 0.00	43.83 -3.66 0.00	41.48 -3.75 0.00	41.48 -3.75 0.00	41.47 -3.80 0.00	48.74 -3.78 0.00	59.27 -4.39 0.00	54.71 -3.99 0.00	53.52 -4.28 0.00	44.59 -4.14 0.00	40.61 -3.48 0.00	33.21 -2.38 0.00	28.07 -2.11 0.00

GLEN PARK____ 23778	29.73 0.00 0.00	27.98 -0.17 0.00	26.49 -0.16 0.00	25.58 -0.13 0.00	26.24 -0.13 0.00	30.51 0.00 0.00	43.83 0.48 0.00	43.68 -0.26 0.00	49.79 0.10 0.00	50.15 -0.40 0.00	48.15 -0.05 0.00	48.02 -0.05 0.00	47.44 -0.05 0.00	45.05 -0.18 0.00	45.00 -0.23 0.00	44.95 -0.32 0.00	53.10 0.58 0.00	64.49 0.83 0.00	59.11 0.41 0.00	57.63 -0.17 0.00	48.92 0.19 0.00	44.27 0.18 0.00	35.48 -0.11 0.00	30.03 -0.15 0.00
GLENWOOD_IC_1_G5 23712	31.66 1.93 0.00	29.87 1.72 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.30 2.95 0.00	54.38 3.78 -6.66	55.30 4.72 -0.89	56.70 4.90 -1.25	58.46 4.72 -5.54	59.04 4.71 -6.26	58.98 4.70 -6.79	59.02 4.07 -9.72	58.90 4.07 -9.60	59.58 4.21 -10.10	68.27 4.78 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.92 5.66 -4.46	65.59 4.78 -12.08	58.39 4.01 -10.29	57.25 3.06 -18.60	52.22 2.44 -19.60
GLENWOOD_IC_2_G1 23688	31.54 1.81 0.00	29.78 1.63 0.00	28.06 1.41 0.00	27.02 1.31 0.00	27.71 1.34 0.00	32.16 1.65 0.00	46.12 2.77 0.00	54.11 3.51 -6.66	54.95 4.37 -0.89	56.35 4.55 -1.25	57.52 4.39 -4.93	58.15 4.42 -5.66	58.03 4.37 -6.17	58.15 3.80 -9.12	57.96 3.75 -8.98	58.71 3.89 -9.55	68.16 4.67 -10.97	72.80 5.92 -3.22	68.48 5.40 -4.38	67.52 5.26 -4.46	65.29 4.48 -12.08	57.46 3.75 -9.62	57.04 2.85 -18.60	52.04 2.26 -19.60
GLENWOOD_IC_3_G1 23689	31.54 1.81 0.00	29.78 1.63 0.00	28.06 1.41 0.00	27.02 1.31 0.00	27.71 1.34 0.00	32.16 1.65 0.00	46.12 2.77 0.00	54.11 3.51 -6.66	54.95 4.37 -0.89	56.35 4.55 -1.25	57.52 4.39 -4.93	58.15 4.42 -5.66	58.03 4.37 -6.17	58.15 3.80 -9.12	57.96 3.75 -8.98	58.71 3.89 -9.55	68.16 4.67 -10.97	72.80 5.92 -3.22	68.48 5.40 -4.38	67.52 5.26 -4.46	65.29 4.48 -12.08	57.46 3.75 -9.62	57.04 2.85 -18.60	52.04 2.26 -19.60
GLENWOOD____4 23550	31.66 1.93 0.00	29.87 1.72 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.30 2.95 0.00	54.38 3.78 -6.66	55.30 4.72 -0.89	56.70 4.90 -1.25	58.46 4.72 -5.54	59.04 4.71 -6.26	58.98 4.70 -6.79	59.02 4.07 -9.72	58.90 4.07 -9.60	59.58 4.21 -10.10	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.92 5.66 -4.46	65.59 4.78 -12.08	58.39 4.01 -10.29	57.25 3.06 -18.60	52.22 2.44 -19.60
GLENWOOD____5 23614	31.66 1.93 0.00	29.87 1.72 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.30 2.95 0.00	54.38 3.78 -6.66	55.30 4.72 -0.89	56.70 4.90 -1.25	58.46 4.72 -5.54	59.04 4.71 -6.26	58.98 4.70 -6.79	59.02 4.07 -9.72	58.90 4.07 -9.60	59.58 4.21 -10.10	68.32 4.83 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.92 5.66 -4.46	65.59 4.78 -12.08	58.39 4.01 -10.29	57.25 3.06 -18.60	52.22 2.44 -19.60
GLOBAL GREEN_PORT_GT1 23814	32.88 3.15 0.00	30.80 2.65 0.00	28.92 2.27 0.00	27.79 2.08 0.00	28.53 2.16 0.00	33.26 2.75 0.00	48.12 4.77 0.00	56.71 6.11 -6.66	58.08 7.50 -0.89	59.43 7.63 -1.25	60.26 7.37 -4.69	60.88 7.40 -5.41	60.82 7.41 -5.92	60.66 6.56 -8.87	60.47 6.51 -8.73	61.29 6.70 -9.32	71.58 8.09 -10.97	77.38 10.50 -3.22	72.71 9.63 -4.38	71.62 9.36 -4.46	68.51 7.70 -12.08	59.88 6.44 -9.35	58.99 4.80 -18.60	53.58 3.80 -19.60
GOUDEY____7 23579	29.28 -0.45 0.00	27.67 -0.48 0.00	26.30 -0.35 0.00	25.43 -0.28 0.00	26.03 -0.34 0.00	30.42 -0.09 0.00	43.00 -0.35 0.00	43.85 -0.09 0.00	49.79 0.10 0.00	50.65 0.10 0.00	48.15 -0.05 0.00	48.02 -0.05 0.00	47.40 -0.09 0.00	44.33 -0.90 0.00	44.37 -0.86 0.00	44.36 -0.91 0.00	51.78 -0.74 0.00	63.53 -0.13 0.00	58.58 -0.12 0.00	57.40 -0.40 0.00	48.44 -0.29 0.00	43.43 -0.66 0.00	35.45 -0.14 0.00	29.73 -0.45 0.00
GOUDEY____8 23580	29.19 -0.54 0.00	27.59 -0.56 0.00	26.22 -0.43 0.00	25.35 -0.36 0.00	25.95 -0.42 0.00	30.30 -0.21 0.00	42.79 -0.56 0.00	43.63 -0.31 0.00	49.49 -0.20 0.00	50.35 -0.20 0.00	47.86 -0.34 0.00	47.78 -0.29 0.00	47.16 -0.33 0.00	44.10 -1.13 0.00	44.14 -1.09 0.00	44.14 -1.13 0.00	51.52 -1.00 0.00	63.15 -0.51 0.00	58.29 -0.41 0.00	57.11 -0.69 0.00	48.19 -0.54 0.00	43.21 -0.88 0.00	35.31 -0.28 0.00	29.61 -0.57 0.00
GOWANUS_GT 1_GRP 23732	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT 2_GRP 23617	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT 3_GRP 23618	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT 4_GRP 23751	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT1_1 24077	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_2 24078	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_3 24079	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61

GOWANUS_GT1_4 24080	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_5 24084	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_6 24111	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_7 24112	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT1_8 24113	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT2_1 24114	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_2 24115	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_3 24116	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_4 24117	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_5 24118	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_6 24119	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_7 24120	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT2_8 24121	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT3_1 24122	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_2 24123	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_3 24124	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61

GOWANUS_GT3_4 24125	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_5 24126	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_6 24127	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_7 24128	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT3_8 24129	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
GOWANUS_GT4_1 24130	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_2 24131	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_3 24132	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_4 24133	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_5 24134	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_6 24135	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_7 24136	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GOWANUS_GT4_8 24137	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
GRAHMSVILLE___HY 23607	30.41 0.68 0.00	28.80 0.65 0.00	27.18 0.53 0.00	26.22 0.51 0.00	26.87 0.50 0.00	31.15 0.64 0.00	44.48 1.13 0.00	45.70 1.76 0.00	51.98 2.29 0.00	52.85 2.33 0.03	50.36 2.22 0.06	50.13 2.21 0.15	49.51 2.18 0.16	46.80 1.81 0.24	46.80 1.81 0.24	47.03 1.95 0.19	54.84 2.47 0.15	66.70 3.12 0.08	61.57 2.88 0.01	60.52 2.72 0.00	50.97 2.29 0.05	45.75 1.81 0.15	36.57 1.28 0.30	30.58 0.81 0.41
GREENIDGE___3 23582	28.99 -0.74 0.00	27.31 -0.84 0.00	26.06 -0.59 0.00	25.22 -0.49 0.00	25.82 -0.55 0.00	30.05 -0.46 0.00	41.83 -1.52 0.00	42.45 -1.49 0.00	48.00 -1.69 0.00	48.78 -1.77 0.00	46.27 -1.93 0.00	46.15 -1.92 0.00	45.54 -1.95 0.00	42.65 -2.58 0.00	42.70 -2.53 0.00	42.64 -2.63 0.00	50.21 -2.31 0.00	61.81 -1.85 0.00	57.06 -1.64 0.00	55.43 -2.37 0.00	46.54 -2.19 0.00	41.93 -2.16 0.00	34.63 -0.96 0.00	29.09 -1.09 0.00
GREENIDGE___4 23583	28.93 -0.80 0.00	27.25 -0.90 0.00	26.01 -0.64 0.00	25.17 -0.54 0.00	25.76 -0.61 0.00	29.99 -0.52 0.00	41.66 -1.69 0.00	42.27 -1.67 0.00	47.75 -1.94 0.00	48.53 -2.02 0.00	46.08 -2.12 0.00	45.96 -2.11 0.00	45.35 -2.14 0.00	42.47 -2.76 0.00	42.52 -2.71 0.00	42.46 -2.81 0.00	50.05 -2.47 0.00	61.62 -2.04 0.00	56.88 -1.82 0.00	55.20 -2.60 0.00	46.34 -2.39 0.00	41.71 -2.38 0.00	34.56 -1.03 0.00	29.03 -1.15 0.00

HARZA MOOSE___RIVER 24016	30.24 0.51 0.00	28.54 0.39 0.00	27.02 0.37 0.00	26.10 0.39 0.00	26.74 0.37 0.00	31.03 0.52 0.00	44.30 0.95 0.00	44.56 0.62 0.00	50.58 0.89 0.00	51.21 0.66 0.00	49.02 0.82 0.00	48.89 0.82 0.00	48.30 0.81 0.00	45.86 0.63 0.00	45.86 0.63 0.00	45.90 0.63 0.00	53.62 1.10 0.00	65.12 1.46 0.00	59.87 1.17 0.00	58.67 0.87 0.00	49.61 0.88 0.00	44.80 0.71 0.00	36.05 0.46 0.00	30.60 0.42 0.00
HEMPSTEAD____ 23647	31.66 1.93 0.00	29.84 1.69 0.00	28.09 1.44 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.22 1.71 0.00	46.30 2.95 0.00	54.42 3.82 -6.66	55.35 4.77 -0.89	56.65 4.85 -1.25	58.38 4.68 -5.50	58.95 4.66 -6.22	58.89 4.65 -6.75	58.98 4.07 -9.68	58.82 4.03 -9.56	59.49 4.16 -10.06	68.27 4.78 -10.97	72.99 6.11 -3.22	68.66 5.58 -4.38	67.81 5.55 -4.46	65.54 4.73 -12.08	58.35 4.01 -10.25	57.25 3.06 -18.60	52.25 2.47 -19.60
HICKLING___1 23621	28.99 -0.74 0.00	27.31 -0.84 0.00	26.06 -0.59 0.00	25.25 -0.46 0.00	25.79 -0.58 0.00	30.33 -0.18 0.00	42.74 -0.61 0.00	43.63 -0.31 0.00	49.49 -0.20 0.00	50.30 -0.25 0.00	47.72 -0.48 0.00	47.59 -0.48 0.00	46.92 -0.57 0.00	43.42 -1.81 0.00	43.51 -1.72 0.00	43.46 -1.81 0.00	50.89 -1.63 0.00	63.09 -0.57 0.00	58.23 -0.47 0.00	56.76 -1.04 0.00	47.90 -0.83 0.00	42.72 -1.37 0.00	35.13 -0.46 0.00	29.27 -0.91 0.00
HICKLING___2 23622	28.99 -0.74 0.00	27.31 -0.84 0.00	26.06 -0.59 0.00	25.25 -0.46 0.00	25.79 -0.58 0.00	30.33 -0.18 0.00	42.74 -0.61 0.00	43.63 -0.31 0.00	49.49 -0.20 0.00	50.30 -0.25 0.00	47.72 -0.48 0.00	47.59 -0.48 0.00	46.92 -0.57 0.00	43.42 -1.81 0.00	43.51 -1.72 0.00	43.46 -1.81 0.00	50.89 -1.63 0.00	63.09 -0.57 0.00	58.23 -0.47 0.00	56.76 -1.04 0.00	47.90 -0.83 0.00	42.72 -1.37 0.00	35.13 -0.46 0.00	29.27 -0.91 0.00
HIGH FALLS___HY 23754	30.53 0.80 0.00	28.88 0.73 0.00	27.24 0.59 0.00	26.28 0.57 0.00	26.95 0.58 0.00	31.18 0.67 0.00	44.61 1.26 0.00	46.05 2.11 0.00	52.47 2.78 0.00	53.38 2.83 0.00	50.90 2.70 0.00	50.76 2.69 0.00	50.15 2.66 0.00	47.49 2.26 0.00	47.45 2.22 0.00	47.67 2.40 0.00	55.62 3.10 0.00	67.48 3.82 0.00	62.22 3.52 0.00	61.15 3.35 0.00	51.56 2.83 0.00	46.34 2.25 0.00	37.08 1.49 0.00	31.12 0.94 0.00
HILLBURN___GT 23639	31.01 1.28 0.00	29.33 1.18 0.00	27.66 1.01 0.00	26.66 0.95 0.00	27.35 0.98 0.00	31.70 1.19 0.00	45.34 1.99 0.00	46.58 2.64 0.00	53.06 3.38 0.01	53.78 3.59 0.36	50.98 3.47 0.69	49.88 3.46 1.65	49.13 3.42 1.78	45.51 2.94 2.66	45.50 2.89 2.62	46.18 3.03 2.12	54.65 3.78 1.65	67.49 4.77 0.94	62.95 4.34 0.09	61.96 4.16 0.00	51.67 3.51 0.57	45.26 2.87 1.70	34.36 2.10 3.33	27.18 1.60 4.60
HOLTSVIL 1-5___GRP1 24031	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVIL6-10___GRP2 24032	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60
HOLTSVILLE_IC_1 23690	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVILLE_IC_10 23699	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60
HOLTSVILLE_IC_2 23691	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVILLE_IC_3 23692	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVILLE_IC_4 23693	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVILLE_IC_5 23694	31.78 2.05 0.00	29.87 1.72 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.71 1.34 0.00	32.22 1.71 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.45 4.65 -1.25	57.31 4.43 -4.68	57.89 4.42 -5.40	57.87 4.46 -5.92	57.93 3.84 -8.86	57.79 3.84 -8.72	58.56 3.98 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.34 2.56 -19.60
HOLTSVILLE_IC_6 23695	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60
HOLTSVILLE_IC_7 23696	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60

HOLTSVILLE_IC_8 23697	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60
HOLTSVILLE_IC_9 23698	31.90 2.17 0.00	29.98 1.83 0.00	28.17 1.52 0.00	27.10 1.39 0.00	27.82 1.45 0.00	32.34 1.83 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.58 4.68 -4.70	58.20 4.71 -5.42	58.17 4.75 -5.93	58.23 4.12 -8.88	58.03 4.07 -8.73	58.86 4.26 -9.33	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.51 4.06 -9.36	57.18 2.99 -18.60	52.50 2.72 -19.60
HQ_GEN_CEDARS 23644	30.09 0.36 0.00	28.46 0.31 0.00	26.92 0.27 0.00	25.97 0.26 0.00	26.66 0.29 0.00	30.91 0.40 0.00	44.00 0.65 0.00	44.25 0.31 0.00	49.89 0.20 0.00	50.55 0.00 0.00	48.30 0.10 0.00	48.17 0.10 0.00	47.77 0.28 0.00	45.86 0.63 0.00	45.86 0.63 0.00	45.86 0.59 0.00	52.99 0.47 0.00	63.79 0.13 0.00	58.76 0.06 0.00	58.03 0.23 0.00	49.02 0.29 0.00	44.49 0.40 0.00	35.87 0.28 0.00	30.54 0.36 0.00
HQ_GEN_CHAT DC 23651	29.55 -0.18 0.00	27.95 -0.20 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.30 -0.21 0.00	41.17 -0.30 1.88	45.00 -0.40 -1.46	49.04 -0.65 0.00	49.84 -0.71 0.00	47.57 -0.63 0.00	47.45 -0.62 0.00	46.87 -0.62 0.00	45.00 -0.23 0.00	45.00 -0.23 0.00	45.00 -0.27 0.00	51.89 -0.63 0.00	62.71 -0.95 0.00	57.82 -0.88 0.00	57.05 -0.75 0.00	48.15 -0.58 0.00	43.74 -0.35 0.00	35.31 -0.28 0.00	30.00 -0.18 0.00
HUDAV+59+74_TH_GRP 23620	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
HUDSON AVE_GT_3 23810	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
HUDSON AVE_GT_4 23540	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
HUDSON AVE_GT_5 23657	31.57 1.84 0.00	29.81 1.66 0.00	28.12 1.47 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.22 1.71 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.02 4.27 -0.06	56.77 4.50 -1.72	55.77 4.34 -3.23	60.17 4.33 -7.77	60.14 4.27 -8.38	61.46 3.71 -12.52	61.22 3.66 -12.33	59.06 3.80 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	63.00 5.20 0.00	55.78 4.39 -2.66	55.75 3.66 -8.00	53.98 2.74 -15.65	53.96 2.17 -21.61
HUDSON_AVE_10 24168	31.51 1.78 0.00	29.75 1.60 0.00	28.06 1.41 0.00	27.05 1.34 0.00	27.71 1.34 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.37 3.43 0.00	53.92 4.17 -0.06	56.77 4.50 -1.72	55.72 4.29 -3.23	60.12 4.28 -7.77	60.10 4.23 -8.38	61.41 3.66 -12.52	61.18 3.62 -12.33	59.02 3.76 -9.99	64.93 4.67 -7.74	73.94 5.86 -4.42	64.47 5.34 -0.43	62.94 5.14 0.00	55.73 4.34 -2.66	55.66 3.57 -8.00	53.91 2.67 -15.65	53.90 2.11 -21.61
HUNTLEY___63 23557	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
HUNTLEY___64 23558	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
HUNTLEY___65 23559	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
HUNTLEY___66 23560	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
HUNTLEY___67 23561	28.84 -0.89 0.00	27.08 -1.07 0.00	26.04 -0.61 0.00	25.22 -0.49 0.00	25.82 -0.55 0.00	29.96 -0.55 0.00	41.01 -2.34 0.00	41.87 -2.07 0.00	47.11 -2.58 0.00	47.57 -2.98 0.00	44.73 -3.47 0.00	44.71 -3.36 0.00	44.21 -3.28 0.00	41.25 -3.98 0.00	41.30 -3.93 0.00	41.20 -4.07 0.00	48.27 -4.25 0.00	60.03 -3.63 0.00	55.35 -3.35 0.00	54.16 -3.64 0.00	44.93 -3.80 0.00	41.00 -3.09 0.00	34.06 -1.53 0.00	28.28 -1.90 0.00
HUNTLEY___68 23562	28.84 -0.89 0.00	27.08 -1.07 0.00	26.04 -0.61 0.00	25.22 -0.49 0.00	25.82 -0.55 0.00	29.96 -0.55 0.00	41.01 -2.34 0.00	41.87 -2.07 0.00	47.11 -2.58 0.00	47.57 -2.98 0.00	44.73 -3.47 0.00	44.71 -3.36 0.00	44.21 -3.28 0.00	41.25 -3.98 0.00	41.30 -3.93 0.00	41.20 -4.07 0.00	48.27 -4.25 0.00	60.03 -3.63 0.00	55.35 -3.35 0.00	54.16 -3.64 0.00	44.93 -3.80 0.00	41.00 -3.09 0.00	34.06 -1.53 0.00	28.28 -1.90 0.00
INDECK___CORINTH 23802	32.29 2.56 0.00	30.54 2.39 0.00	28.89 2.24 0.00	27.84 2.13 0.00	28.58 2.21 0.00	33.16 2.65 0.00	47.30 3.95 0.00	47.32 3.38 0.00	54.11 4.42 0.00	55.25 4.70 0.00	52.73 4.53 0.00	52.25 4.18 0.00	51.38 3.89 0.00	48.58 3.35 0.00	48.40 3.17 0.00	48.53 3.26 0.00	57.04 4.52 0.00	69.20 5.54 0.00	63.92 5.22 0.00	62.83 5.03 0.00	52.97 4.24 0.00	47.53 3.44 0.00	38.22 2.63 0.00	32.84 2.66 0.00

INDECK___ILION 23567	30.41 0.68 0.00	28.80 0.65 0.00	27.24 0.59 0.00	26.30 0.59 0.00	26.98 0.61 0.00	31.27 0.76 0.00	44.56 1.21 0.00	45.30 1.36 0.00	51.33 1.64 0.00	52.12 1.57 0.00	49.74 1.54 0.00	49.61 1.54 0.00	48.96 1.47 0.00	46.50 1.27 0.00	46.50 1.27 0.00	46.54 1.27 0.00	54.20 1.68 0.00	65.82 2.16 0.00	60.64 1.94 0.00	59.59 1.79 0.00	50.24 1.51 0.00	45.37 1.28 0.00	36.52 0.93 0.00	30.90 0.72 0.00
INDECK___OLEAN 23982	29.76 0.03 0.00	27.81 -0.34 0.00	26.70 0.05 0.00	25.92 0.21 0.00	26.48 0.11 0.00	31.36 0.85 0.00	43.44 0.09 0.00	45.17 1.23 0.00	51.03 1.34 0.00	51.51 0.96 0.00	48.59 0.39 0.00	48.55 0.48 0.00	47.96 0.47 0.00	44.05 -1.18 0.00	44.14 -1.09 0.00	44.05 -1.22 0.00	51.63 -0.89 0.00	64.68 1.02 0.00	59.58 0.88 0.00	58.09 0.29 0.00	48.58 -0.15 0.00	43.69 -0.40 0.00	36.30 0.71 0.00	29.64 -0.54 0.00
INDECK___OSWEGO 23783	29.19 -0.54 0.00	27.62 -0.53 0.00	26.17 -0.48 0.00	25.27 -0.44 0.00	25.92 -0.45 0.00	30.02 -0.49 0.00	42.57 -0.78 0.00	43.02 -0.92 0.00	48.70 -0.99 0.00	49.54 -1.01 0.00	47.19 -1.01 0.00	47.06 -1.01 0.00	46.45 -1.04 0.00	44.05 -1.18 0.00	44.05 -1.18 0.00	44.09 -1.18 0.00	51.42 -1.10 0.00	62.58 -1.08 0.00	57.70 -1.00 0.00	56.64 -1.16 0.00	47.71 -1.02 0.00	43.12 -0.97 0.00	34.84 -0.75 0.00	29.55 -0.63 0.00
INDECK___YERKES 23781	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
INDIAN POINT_GT_1 24139	31.07 1.34 0.00	29.39 1.24 0.00	27.72 1.07 0.00	26.71 1.00 0.00	27.40 1.03 0.00	31.76 1.25 0.00	45.43 2.08 0.00	46.66 2.72 0.00	53.15 3.48 0.02	53.71 3.69 0.53	50.78 3.57 0.99	49.25 3.56 2.38	48.43 3.51 2.57	44.42 3.03 3.84	44.43 2.98 3.78	45.33 3.12 3.06	54.04 3.89 2.37	67.14 4.84 1.36	63.03 4.46 0.13	62.08 4.28 0.00	51.53 3.61 0.81	44.59 2.95 2.45	33.00 2.21 4.80	25.25 1.69 6.62
INDIAN POINT_GT_2 23659	31.07 1.34 0.00	29.39 1.24 0.00	27.72 1.07 0.00	26.71 1.00 0.00	27.40 1.03 0.00	31.76 1.25 0.00	45.43 2.08 0.00	46.66 2.72 0.00	53.15 3.48 0.02	53.71 3.69 0.53	50.78 3.57 0.99	49.25 3.56 2.38	48.43 3.51 2.57	44.42 3.03 3.84	44.43 2.98 3.78	45.33 3.12 3.06	54.04 3.89 2.37	67.14 4.84 1.36	63.03 4.46 0.13	62.08 4.28 0.00	51.53 3.61 0.81	44.59 2.95 2.45	33.00 2.21 4.80	25.25 1.69 6.62
INDIAN POINT_GT_3 24019	31.07 1.34 0.00	29.39 1.24 0.00	27.72 1.07 0.00	26.71 1.00 0.00	27.40 1.03 0.00	31.76 1.25 0.00	45.43 2.08 0.00	46.66 2.72 0.00	53.15 3.48 0.02	53.71 3.69 0.53	50.78 3.57 0.99	49.25 3.56 2.38	48.43 3.51 2.57	44.42 3.03 3.84	44.43 2.98 3.78	45.33 3.12 3.06	54.04 3.89 2.37	67.14 4.84 1.36	63.03 4.46 0.13	62.08 4.28 0.00	51.53 3.61 0.81	44.59 2.95 2.45	33.00 2.21 4.80	25.25 1.69 6.62
INDIAN POINT___2 23530	30.86 1.13 0.00	29.19 1.04 0.00	27.53 0.88 0.00	26.53 0.82 0.00	27.19 0.82 0.00	31.52 1.01 0.00	45.08 1.73 0.00	46.31 2.37 0.00	52.75 3.08 0.02	53.31 3.29 0.53	50.38 3.18 1.00	48.84 3.17 2.40	48.03 3.13 2.59	44.04 2.67 3.86	44.05 2.62 3.80	45.00 2.81 3.08	53.60 3.47 2.39	66.63 4.33 1.36	62.56 3.99 0.13	61.61 3.81 0.00	51.13 3.22 0.82	44.22 2.60 2.47	32.68 1.92 4.83	24.99 1.48 6.67
INDIAN POINT___3 23531	30.83 1.10 0.00	29.16 1.01 0.00	27.50 0.85 0.00	26.51 0.80 0.00	27.16 0.79 0.00	31.49 0.98 0.00	45.04 1.69 0.00	46.27 2.33 0.00	52.70 3.03 0.02	53.28 3.23 0.50	50.34 3.08 0.94	48.94 3.12 2.25	48.15 3.09 2.43	44.23 2.62 3.62	44.24 2.58 3.57	45.10 2.72 2.89	53.69 3.41 2.24	66.65 4.27 1.28	62.45 3.87 0.12	61.56 3.76 0.00	51.13 3.17 0.77	44.34 2.56 2.31	32.91 1.85 4.53	25.38 1.45 6.25
INDIAN PT_GT_GRP 23687	31.07 1.34 0.00	29.39 1.24 0.00	27.72 1.07 0.00	26.71 1.00 0.00	27.40 1.03 0.00	31.76 1.25 0.00	45.43 2.08 0.00	46.66 2.72 0.00	53.15 3.48 0.02	53.71 3.69 0.53	50.78 3.57 0.99	49.25 3.56 2.38	48.43 3.51 2.57	44.42 3.03 3.84	44.43 2.98 3.78	45.33 3.12 3.06	54.04 3.89 2.37	67.14 4.84 1.36	63.03 4.46 0.13	62.08 4.28 0.00	51.53 3.61 0.81	44.59 2.95 2.45	33.00 2.21 4.80	25.25 1.69 6.62
IP CORINTH___1 23988	32.29 2.56 0.00	30.54 2.39 0.00	28.89 2.24 0.00	27.84 2.13 0.00	28.58 2.21 0.00	33.16 2.65 0.00	47.30 3.95 0.00	47.32 3.38 0.00	54.11 4.42 0.00	55.25 4.70 0.00	52.73 4.53 0.00	52.25 4.18 0.00	51.38 3.89 0.00	48.58 3.35 0.00	48.40 3.17 0.00	48.53 3.26 0.00	57.04 4.52 0.00	69.20 5.54 0.00	63.98 5.28 0.00	62.83 5.03 0.00	52.97 4.24 0.00	47.53 3.44 0.00	38.22 2.63 0.00	32.84 2.66 0.00
IP___TICONDEROGA 23804	32.32 2.59 0.00	30.57 2.42 0.00	28.89 2.24 0.00	27.87 2.16 0.00	28.58 2.21 0.00	33.16 2.65 0.00	47.25 3.90 0.00	47.45 3.51 0.00	54.16 4.47 0.00	55.25 4.70 0.00	52.73 4.53 0.00	52.44 4.37 0.00	51.72 4.23 0.00	48.94 3.71 0.00	48.85 3.62 0.00	48.98 3.71 0.00	57.25 4.73 0.00	69.58 5.92 0.00	64.22 5.52 0.00	63.12 5.32 0.00	53.21 4.48 0.00	47.75 3.66 0.00	38.40 2.81 0.00	32.87 2.69 0.00
JARVIS____ 23743	29.85 0.12 0.00	28.26 0.11 0.00	26.76 0.11 0.00	25.84 0.13 0.00	26.48 0.11 0.00	30.66 0.15 0.00	43.57 0.22 0.00	44.16 0.22 0.00	50.04 0.35 0.00	50.85 0.30 0.00	48.49 0.29 0.00	48.36 0.29 0.00	47.77 0.28 0.00	45.46 0.23 0.00	45.46 0.23 0.00	45.50 0.23 0.00	52.84 0.32 0.00	64.11 0.45 0.00	59.05 0.35 0.00	58.15 0.35 0.00	49.02 0.29 0.00	44.31 0.22 0.00	35.77 0.18 0.00	30.33 0.15 0.00
JENNISON___1 23625	29.97 0.24 0.00	28.32 0.17 0.00	26.92 0.27 0.00	26.02 0.31 0.00	26.61 0.24 0.00	30.91 0.40 0.00	43.87 0.52 0.00	44.51 0.57 0.00	50.58 0.89 0.00	51.26 0.71 0.00	48.92 0.72 0.00	48.79 0.72 0.00	48.15 0.66 0.00	45.28 0.05 0.00	45.32 0.09 0.00	45.36 0.09 0.00	52.99 0.47 0.00	64.81 1.15 0.00	59.70 1.00 0.00	58.38 0.58 0.00	49.36 0.63 0.00	44.31 0.22 0.00	35.87 0.28 0.00	30.33 0.15 0.00
JENNISON___2 23626	29.91 0.18 0.00	28.26 0.11 0.00	26.89 0.24 0.00	25.97 0.26 0.00	26.58 0.21 0.00	30.85 0.34 0.00	43.78 0.43 0.00	44.42 0.48 0.00	50.49 0.80 0.00	51.16 0.61 0.00	48.87 0.67 0.00	48.74 0.67 0.00	48.11 0.62 0.00	45.23 0.00 0.00	45.23 0.00 0.00	45.27 0.00 0.00	52.89 0.37 0.00	64.68 1.02 0.00	59.58 0.88 0.00	58.26 0.46 0.00	49.27 0.54 0.00	44.22 0.13 0.00	35.84 0.25 0.00	30.27 0.09 0.00
KEDC PORT_JEFF_GT2 24210	31.84 2.11 0.00	29.90 1.75 0.00	28.12 1.47 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.25 1.74 0.00	46.51 3.16 0.00	54.47 3.87 -6.66	55.30 4.72 -0.89	56.40 4.60 -1.25	57.23 4.34 -4.69	57.85 4.37 -5.41	57.78 4.37 -5.92	57.90 3.80 -8.87	57.71 3.75 -8.73	58.53 3.94 -9.32	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.29 4.48 -12.08	57.19 3.75 -9.35	56.93 2.74 -18.60	52.38 2.60 -19.60

KEDC PORT_JEFF_GT3 24211	31.84 2.11 0.00	29.90 1.75 0.00	28.12 1.47 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.25 1.74 0.00	46.51 3.16 0.00	54.47 3.87 -6.66	55.30 4.72 -0.89	56.40 4.60 -1.25	57.23 4.34 -4.69	57.85 4.37 -5.41	57.78 4.37 -5.92	57.90 3.80 -8.87	57.71 3.75 -8.73	58.53 3.94 -9.32	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.29 4.48 -12.08	57.19 3.75 -9.35	56.93 2.74 -18.60	52.38 2.60 -19.60
KEDC_GLWD_GT4 24219	31.66 1.93 0.00	29.87 1.72 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.30 2.95 0.00	54.38 3.78 -6.66	55.30 4.72 -0.89	56.70 4.90 -1.25	58.46 4.72 -5.54	59.04 4.71 -6.26	58.98 4.70 -6.79	59.02 4.07 -9.72	58.90 4.07 -9.60	59.58 4.21 -10.10	67.85 4.36 -10.97	72.48 5.60 -3.22	68.19 5.11 -4.38	67.92 5.66 -4.46	65.59 4.78 -12.08	58.39 4.01 -10.29	57.25 3.06 -18.60	52.22 2.44 -19.60
KEDC_GLWD_GT5 24220	31.66 1.93 0.00	29.87 1.72 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.30 2.95 0.00	54.38 3.78 -6.66	55.30 4.72 -0.89	56.70 4.90 -1.25	58.46 4.72 -5.54	59.04 4.71 -6.26	58.98 4.70 -6.79	59.02 4.07 -9.72	58.90 4.07 -9.60	59.58 4.21 -10.10	67.90 4.41 -10.97	72.48 5.60 -3.22	68.19 5.11 -4.38	67.92 5.66 -4.46	65.59 4.78 -12.08	58.39 4.01 -10.29	57.25 3.06 -18.60	52.22 2.44 -19.60
KENSICO____ 23655	31.25 1.52 0.00	29.56 1.41 0.00	27.88 1.23 0.00	26.87 1.16 0.00	27.56 1.19 0.00	31.94 1.43 0.00	45.69 2.34 0.00	46.88 2.94 0.00	53.45 3.78 0.02	53.90 3.99 0.64	50.85 3.86 1.21	49.02 3.85 2.90	48.16 3.80 3.13	43.81 3.26 4.68	43.88 3.26 4.61	44.94 3.40 3.73	53.83 4.20 2.89	67.23 5.22 1.65	63.35 4.81 0.16	62.42 4.62 0.00	51.64 3.90 0.99	44.32 3.22 2.99	32.16 2.42 5.85	24.01 1.90 8.07
KIAC_JFK_AIRPORT 23541	31.48 1.75 0.00	29.75 1.60 0.00	28.06 1.41 0.00	27.02 1.31 0.00	27.71 1.34 0.00	32.19 1.68 0.00	46.17 2.82 0.00	47.50 3.56 0.00	53.82 4.07 -0.06	56.82 4.55 -1.72	55.67 4.24 -3.23	60.07 4.23 -7.77	60.10 4.23 -8.38	61.37 3.62 -12.52	61.09 3.53 -12.33	59.02 3.76 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	62.94 5.14 0.00	55.68 4.29 -2.66	55.57 3.48 -8.00	53.80 2.56 -15.65	53.81 2.02 -21.61
KIAC_JFK_GT1 23816	31.48 1.75 0.00	29.75 1.60 0.00	28.06 1.41 0.00	27.02 1.31 0.00	27.71 1.34 0.00	32.19 1.68 0.00	46.17 2.82 0.00	47.50 3.56 0.00	53.82 4.07 -0.06	56.82 4.55 -1.72	55.67 4.24 -3.23	60.07 4.23 -7.77	60.10 4.23 -8.38	61.37 3.62 -12.52	61.09 3.53 -12.33	59.02 3.76 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	62.94 5.14 0.00	55.68 4.29 -2.66	55.57 3.48 -8.00	53.80 2.56 -15.65	53.81 2.02 -21.61
KIAC_JFK_GT2 23817	31.48 1.75 0.00	29.75 1.60 0.00	28.06 1.41 0.00	27.02 1.31 0.00	27.71 1.34 0.00	32.19 1.68 0.00	46.17 2.82 0.00	47.50 3.56 0.00	53.82 4.07 -0.06	56.82 4.55 -1.72	55.67 4.24 -3.23	60.07 4.23 -7.77	60.10 4.23 -8.38	61.37 3.62 -12.52	61.09 3.53 -12.33	59.02 3.76 -9.99	64.99 4.73 -7.74	73.94 5.86 -4.42	64.53 5.40 -0.43	62.94 5.14 0.00	55.68 4.29 -2.66	55.57 3.48 -8.00	53.80 2.56 -15.65	53.81 2.02 -21.61
KINTIGH____ 23543	29.14 -0.59 0.00	27.39 -0.76 0.00	26.28 -0.37 0.00	25.43 -0.28 0.00	26.05 -0.32 0.00	30.11 -0.40 0.00	41.53 -1.82 0.00	42.14 -1.80 0.00	47.40 -2.29 0.00	48.02 -2.53 0.00	45.21 -2.99 0.00	45.19 -2.88 0.00	44.74 -2.75 0.00	41.97 -3.26 0.00	42.02 -3.21 0.00	41.97 -3.30 0.00	49.11 -3.41 0.00	60.67 -2.99 0.00	55.94 -2.76 0.00	54.79 -3.01 0.00	45.51 -3.22 0.00	41.58 -2.51 0.00	34.27 -1.32 0.00	28.67 -1.51 0.00
LEDERLE____ 23769	31.16 1.43 0.00	29.44 1.29 0.00	27.77 1.12 0.00	26.76 1.05 0.00	27.45 1.08 0.00	31.82 1.31 0.00	45.56 2.21 0.00	46.84 2.90 0.00	53.36 3.68 0.01	54.05 3.89 0.39	51.17 3.71 0.74	49.98 3.70 1.79	49.22 3.66 1.93	45.52 3.17 2.88	45.51 3.12 2.84	46.23 3.26 2.30	54.84 4.10 1.78	67.73 5.09 1.02	63.30 4.70 0.10	62.25 4.45 0.00	51.92 3.80 0.61	45.34 3.09 1.84	34.27 2.28 3.60	26.96 1.75 4.97
LINDEN COGEN____ 23786	31.37 1.64 0.00	29.64 1.49 0.00	27.96 1.31 0.00	26.92 1.21 0.00	27.61 1.24 0.00	32.04 1.53 0.00	45.73 2.38 0.00	46.88 2.94 0.00	53.48 3.73 -0.06	56.26 3.99 -1.72	55.24 3.81 -3.23	59.59 3.75 -7.77	59.62 3.75 -8.38	60.96 3.21 -12.52	60.73 3.17 -12.33	58.61 3.35 -9.99	64.46 4.20 -7.74	73.11 5.03 -4.42	63.77 4.64 -0.43	62.31 4.51 0.00	55.24 3.85 -2.66	55.26 3.17 -8.00	53.66 2.42 -15.65	53.75 1.96 -21.61
LIPA_MISC_IPP 23656	31.84 2.11 0.00	29.92 1.77 0.00	28.12 1.47 0.00	27.05 1.34 0.00	27.77 1.40 0.00	32.28 1.77 0.00	46.56 3.21 0.00	54.60 4.00 -6.66	55.50 4.92 -0.89	56.65 4.85 -1.25	57.52 4.63 -4.69	58.14 4.66 -5.41	58.06 4.65 -5.92	58.17 4.07 -8.87	57.99 4.03 -8.73	58.75 4.16 -9.32	68.37 4.88 -10.97	73.25 6.37 -3.22	68.89 5.81 -4.38	68.04 5.78 -4.46	65.59 4.78 -12.08	57.45 4.01 -9.35	57.14 2.95 -18.60	52.44 2.66 -19.60
LITTLE FALLS___HYD 24013	31.07 1.34 0.00	29.36 1.21 0.00	27.80 1.15 0.00	26.84 1.13 0.00	27.53 1.16 0.00	32.01 1.50 0.00	45.82 2.47 0.00	46.66 2.72 0.00	52.92 3.23 0.00	53.73 3.18 0.00	51.28 3.08 0.00	51.10 3.03 0.00	50.39 2.90 0.00	47.81 2.58 0.00	47.76 2.53 0.00	47.81 2.54 0.00	55.83 3.31 0.00	67.99 4.33 0.00	62.57 3.87 0.00	61.38 3.58 0.00	51.75 3.02 0.00	46.60 2.51 0.00	37.44 1.85 0.00	31.57 1.39 0.00
LONG_LAKE_PHOENIX 24014	29.22 -0.51 0.00	27.62 -0.53 0.00	26.20 -0.45 0.00	25.27 -0.44 0.00	25.92 -0.45 0.00	30.02 -0.49 0.00	42.70 -0.65 0.00	43.02 -0.92 0.00	48.80 -0.89 0.00	49.64 -0.91 0.00	47.33 -0.87 0.00	47.16 -0.91 0.00	46.49 -1.00 0.00	44.10 -1.13 0.00	44.10 -1.13 0.00	44.14 -1.13 0.00	51.52 -1.00 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	56.82 -0.98 0.00	47.80 -0.93 0.00	43.21 -0.88 0.00	34.91 -0.68 0.00	29.58 -0.60 0.00
LOVETT___3 23632	30.89 1.16 0.00	29.19 1.04 0.00	27.56 0.91 0.00	26.53 0.82 0.00	27.21 0.84 0.00	31.55 1.04 0.00	45.13 1.78 0.00	46.40 2.46 0.00	52.86 3.18 0.01	53.52 3.39 0.42	50.64 3.23 0.79	49.40 3.22 1.89	48.68 3.23 2.04	44.89 2.71 3.05	44.94 2.71 3.00	45.69 2.85 2.43	54.21 3.57 1.88	67.04 4.46 1.08	62.65 4.05 0.10	61.73 3.93 0.00	51.39 3.31 0.65	44.83 2.69 1.95	33.74 1.96 3.81	26.40 1.48 5.26
LOVETT___4 23642	30.95 1.22 0.00	29.25 1.10 0.00	27.61 0.96 0.00	26.58 0.87 0.00	27.27 0.90 0.00	31.61 1.10 0.00	45.21 1.86 0.00	46.49 2.55 0.00	52.96 3.28 0.01	53.62 3.49 0.42	50.74 3.33 0.79	49.50 3.32 1.89	48.77 3.32 2.04	44.98 2.80 3.05	44.99 2.76 3.00	45.78 2.94 2.43	54.32 3.68 1.88	67.16 4.58 1.08	62.83 4.23 0.10	61.85 4.05 0.00	51.49 3.41 0.65	44.92 2.78 1.95	33.81 2.03 3.81	26.46 1.54 5.26
LOVETT___5 23593	30.95 1.22 0.00	29.25 1.10 0.00	27.61 0.96 0.00	26.58 0.87 0.00	27.27 0.90 0.00	31.61 1.10 0.00	45.21 1.86 0.00	46.49 2.55 0.00	52.96 3.28 0.01	53.62 3.49 0.42	50.74 3.33 0.79	49.50 3.32 1.89	48.77 3.32 2.04	44.98 2.80 3.05	44.99 2.76 3.00	45.78 2.94 2.43	54.32 3.68 1.88	67.16 4.58 1.08	62.83 4.23 0.10	61.85 4.05 0.00	51.49 3.41 0.65	44.92 2.78 1.95	33.81 2.03 3.81	26.46 1.54 5.26

LOWER RAQUET___HYD 24057	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.36 -0.15 0.00	43.48 0.13 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.44 -1.11 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.13 -0.14 0.00	52.47 -0.05 0.00	62.83 -0.83 0.00	57.70 -1.00 0.00	56.88 -0.92 0.00	48.15 -0.58 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
LOWER___HUDSON 24059	31.22 1.49 0.00	29.56 1.41 0.00	27.93 1.28 0.00	26.94 1.23 0.00	27.64 1.27 0.00	32.01 1.50 0.00	45.65 2.30 0.00	46.05 2.11 0.00	52.47 2.78 0.00	53.53 2.98 0.00	51.09 2.89 0.00	50.91 2.84 0.00	50.20 2.71 0.00	47.54 2.31 0.00	47.49 2.26 0.00	47.58 2.31 0.00	55.57 3.05 0.00	67.48 3.82 0.00	62.22 3.52 0.00	61.21 3.41 0.00	51.65 2.92 0.00	46.43 2.34 0.00	37.26 1.67 0.00	31.81 1.63 0.00
LWR___OSWEGATCHIE_HYD 23850	29.64 -0.09 0.00	27.92 -0.23 0.00	26.41 -0.24 0.00	25.48 -0.23 0.00	26.16 -0.21 0.00	30.36 -0.15 0.00	43.61 0.26 0.00	43.41 -0.53 0.00	49.29 -0.40 0.00	49.69 -0.86 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.25 -0.24 0.00	45.05 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	52.78 0.26 0.00	63.47 -0.19 0.00	58.17 -0.53 0.00	57.11 -0.69 0.00	48.49 -0.24 0.00	44.05 -0.04 0.00	35.41 -0.18 0.00	29.97 -0.21 0.00
MG INDUSTRY___DRP 24185	30.50 0.77 0.00	28.94 0.79 0.00	27.34 0.69 0.00	26.38 0.67 0.00	27.06 0.69 0.00	31.24 0.73 0.00	44.35 1.00 0.00	44.99 1.05 0.00	51.18 1.49 0.00	52.17 1.62 0.00	49.79 1.59 0.00	49.66 1.59 0.00	49.06 1.57 0.00	46.50 1.27 0.00	46.45 1.22 0.00	46.58 1.31 0.00	54.20 1.68 0.00	65.70 2.04 0.00	60.64 1.94 0.00	59.65 1.85 0.00	50.34 1.61 0.00	45.32 1.23 0.00	36.44 0.85 0.00	30.96 0.78 0.00
MID___OSWEGATCHIE_HYD 23849	29.64 -0.09 0.00	27.92 -0.23 0.00	26.41 -0.24 0.00	25.48 -0.23 0.00	26.16 -0.21 0.00	30.36 -0.15 0.00	43.61 0.26 0.00	43.41 -0.53 0.00	49.29 -0.40 0.00	49.69 -0.86 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.25 -0.24 0.00	45.05 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	52.78 0.26 0.00	63.47 -0.19 0.00	58.17 -0.53 0.00	57.11 -0.69 0.00	48.49 -0.24 0.00	44.05 -0.04 0.00	35.41 -0.18 0.00	29.97 -0.21 0.00
MID___RAQUETTE_HYD 23851	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.36 -0.15 0.00	43.48 0.13 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.44 -1.11 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.13 -0.14 0.00	52.47 -0.05 0.00	62.83 -0.83 0.00	57.70 -1.00 0.00	56.88 -0.92 0.00	48.15 -0.58 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
MILLIKEN___1 23584	27.53 -2.20 0.00	26.07 -2.08 0.00	25.18 -1.47 0.00	24.32 -1.39 0.00	24.63 -1.74 0.00	27.95 -2.56 0.00	39.67 -3.68 0.00	39.85 -4.09 0.00	45.12 -4.57 0.00	45.75 -4.80 0.00	43.62 -4.58 0.00	43.46 -4.61 0.00	42.84 -4.65 0.00	40.53 -4.70 0.00	40.53 -4.70 0.00	40.52 -4.75 0.00	47.53 -4.99 0.00	58.06 -5.60 0.00	53.65 -5.05 0.00	52.37 -5.43 0.00	44.05 -4.68 0.00	39.64 -4.45 0.00	32.10 -3.49 0.00	27.46 -2.72 0.00
MILLIKEN___2 23585	27.56 -2.17 0.00	26.10 -2.05 0.00	25.16 -1.49 0.00	24.32 -1.39 0.00	24.66 -1.71 0.00	27.95 -2.56 0.00	39.67 -3.68 0.00	39.85 -4.09 0.00	45.07 -4.62 0.00	45.75 -4.80 0.00	43.62 -4.58 0.00	43.46 -4.61 0.00	42.84 -4.65 0.00	40.53 -4.70 0.00	40.53 -4.70 0.00	40.52 -4.75 0.00	47.53 -4.99 0.00	58.06 -5.60 0.00	53.65 -5.05 0.00	52.37 -5.43 0.00	44.05 -4.68 0.00	39.64 -4.45 0.00	32.10 -3.49 0.00	27.46 -2.72 0.00
MILLIKEN___DIESEL 23629	27.71 -2.02 0.00	26.21 -1.94 0.00	25.26 -1.39 0.00	24.42 -1.29 0.00	24.76 -1.61 0.00	28.13 -2.38 0.00	39.93 -3.42 0.00	40.12 -3.82 0.00	45.37 -4.32 0.00	46.05 -4.50 0.00	43.91 -4.29 0.00	43.74 -4.33 0.00	43.12 -4.37 0.00	40.75 -4.48 0.00	40.80 -4.43 0.00	40.79 -4.48 0.00	47.85 -4.67 0.00	58.44 -5.22 0.00	54.00 -4.70 0.00	52.71 -5.09 0.00	44.34 -4.39 0.00	39.90 -4.19 0.00	32.32 -3.27 0.00	27.65 -2.53 0.00
MODEL_CITY_ENERGY 24167	29.08 -0.65 0.00	27.28 -0.87 0.00	26.25 -0.40 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	41.23 -2.12 0.00	42.05 -1.89 0.00	47.26 -2.43 0.00	47.72 -2.83 0.00	44.83 -3.37 0.00	44.85 -3.22 0.00	44.36 -3.13 0.00	41.43 -3.80 0.00	41.48 -3.75 0.00	41.42 -3.85 0.00	48.53 -3.99 0.00	60.29 -3.37 0.00	55.59 -3.11 0.00	54.39 -3.41 0.00	45.08 -3.65 0.00	41.22 -2.87 0.00	34.17 -1.42 0.00	28.40 -1.78 0.00
MOHAWK_PAPER___DRP 24187	31.25 1.52 0.00	29.61 1.46 0.00	27.98 1.33 0.00	27.00 1.29 0.00	27.69 1.32 0.00	32.07 1.56 0.00	45.69 2.34 0.00	46.09 2.15 0.00	52.52 2.83 0.00	53.58 3.03 0.00	51.09 2.89 0.00	50.95 2.88 0.00	50.29 2.80 0.00	47.63 2.40 0.00	47.58 2.35 0.00	47.71 2.44 0.00	55.57 3.05 0.00	67.48 3.82 0.00	62.34 3.64 0.00	61.27 3.47 0.00	51.65 2.92 0.00	46.43 2.34 0.00	37.33 1.74 0.00	31.87 1.69 0.00
MONGAUP___HYD 23641	30.35 0.62 0.00	28.71 0.56 0.00	27.08 0.43 0.00	26.12 0.41 0.00	26.79 0.42 0.00	31.06 0.55 0.00	44.43 1.08 0.00	45.87 1.93 0.00	52.21 2.53 0.01	52.91 2.58 0.22	50.24 2.46 0.42	49.52 2.45 1.00	48.83 2.42 1.08	45.66 2.04 1.61	45.64 1.99 1.58	46.21 2.22 1.28	54.37 2.84 0.99	66.66 3.57 0.57	61.93 3.29 0.06	60.86 3.06 0.00	51.02 2.63 0.34	45.09 2.03 1.03	34.86 1.28 2.01	28.16 0.75 2.77
MONTAUK___DIESEL 23721	32.88 3.15 0.00	30.80 2.65 0.00	28.92 2.27 0.00	27.79 2.08 0.00	28.53 2.16 0.00	33.26 2.75 0.00	48.12 4.77 0.00	56.71 6.11 -6.66	58.08 7.50 -0.89	59.43 7.63 -1.25	60.26 7.37 -4.69	60.88 7.40 -5.41	60.82 7.41 -5.92	60.66 6.56 -8.87	60.47 6.51 -8.73	61.29 6.70 -9.32	71.58 8.09 -10.97	77.38 10.50 -3.22	72.71 9.63 -4.38	71.62 9.36 -4.46	68.51 7.70 -12.08	59.88 6.44 -9.35	58.99 4.80 -18.60	53.58 3.80 -19.60
N SALMON___HYD 24042	29.58 -0.15 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.21 -0.16 0.00	30.33 -0.18 0.00	43.22 -0.13 0.00	43.50 -0.44 0.00	49.04 -0.65 0.00	49.79 -0.76 0.00	47.57 -0.63 0.00	47.45 -0.62 0.00	47.02 -0.47 0.00	45.14 -0.09 0.00	45.14 -0.09 0.00	45.13 -0.14 0.00	52.15 -0.37 0.00	62.83 -0.83 0.00	57.82 -0.88 0.00	57.11 -0.69 0.00	48.24 -0.49 0.00	43.78 -0.31 0.00	35.31 -0.28 0.00	30.03 -0.15 0.00
N.E_GEN_SANDY PD 24062	30.92 1.19 0.00	29.30 1.15 0.00	27.69 1.04 0.00	26.69 0.98 0.00	27.37 1.00 0.00	31.67 1.16 0.00	43.29 1.82 1.88	47.38 1.98 -1.46	52.27 2.58 0.00	53.28 2.73 0.00	50.85 2.65 0.00	50.67 2.60 0.00	50.05 2.56 0.00	47.40 2.17 0.00	47.36 2.13 0.00	47.49 2.22 0.00	55.36 2.84 0.00	67.16 3.50 0.00	61.93 3.23 0.00	60.92 3.12 0.00	51.41 2.68 0.00	46.25 2.16 0.00	37.19 1.60 0.00	31.54 1.36 0.00
NARROWS_GT1_1 24228	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61

NARROWS_GT1_2 24229	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_3 24230	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_4 24231	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_5 24232	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_6 24233	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_7 24234	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_8 24235	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT1_GRP 23726	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_1 24236	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_2 24237	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_3 24238	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_4 24239	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_5 24240	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_6 24241	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_7 24242	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NARROWS_GT2_8 24243	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61

NARROWS_GT2_GRP 23741	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61
NEG CAPITAL___MECHNVIL 23645	31.57 1.84 0.00	29.90 1.75 0.00	28.25 1.60 0.00	27.25 1.54 0.00	27.95 1.58 0.00	32.40 1.89 0.00	46.21 2.86 0.00	46.44 2.50 0.00	53.02 3.33 0.00	54.14 3.59 0.00	51.62 3.42 0.00	51.43 3.36 0.00	50.67 3.18 0.00	47.99 2.76 0.00	47.90 2.67 0.00	48.03 2.76 0.00	56.14 3.62 0.00	68.18 4.52 0.00	62.93 4.23 0.00	61.90 4.10 0.00	52.14 3.41 0.00	46.82 2.73 0.00	37.62 2.03 0.00	32.17 1.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.49 -0.24 0.00	27.78 -0.37 0.00	26.49 -0.16 0.00	25.61 -0.10 0.00	26.26 -0.11 0.00	30.39 -0.12 0.00	42.48 -0.87 0.00	42.93 -1.01 0.00	48.40 -1.29 0.00	49.13 -1.42 0.00	46.56 -1.64 0.00	46.53 -1.54 0.00	46.02 -1.47 0.00	43.47 -1.76 0.00	43.47 -1.76 0.00	43.46 -1.81 0.00	50.84 -1.68 0.00	62.20 -1.46 0.00	57.41 -1.29 0.00	56.18 -1.62 0.00	46.93 -1.80 0.00	42.72 -1.37 0.00	34.88 -0.71 0.00	29.43 -0.75 0.00
NEG CENTRAL___DRP 24199	29.22 -0.51 0.00	27.56 -0.59 0.00	26.25 -0.40 0.00	25.38 -0.33 0.00	26.00 -0.37 0.00	30.17 -0.34 0.00	42.40 -0.95 0.00	42.89 -1.05 0.00	48.50 -1.19 0.00	49.29 -1.26 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.47 -1.76 0.00	43.47 -1.76 0.00	43.46 -1.81 0.00	50.89 -1.63 0.00	62.39 -1.27 0.00	57.58 -1.12 0.00	56.24 -1.56 0.00	47.22 -1.51 0.00	42.59 -1.50 0.00	34.81 -0.78 0.00	29.40 -0.78 0.00
NEG CENTRAL___INDECK 23768	30.35 0.62 0.00	28.52 0.37 0.00	27.26 0.61 0.00	26.40 0.69 0.00	27.06 0.69 0.00	31.52 1.01 0.00	43.96 0.61 0.00	44.60 0.66 0.00	50.39 0.70 0.00	51.11 0.56 0.00	48.34 0.14 0.00	48.36 0.29 0.00	47.77 0.28 0.00	44.69 -0.54 0.00	44.73 -0.50 0.00	44.68 -0.59 0.00	52.47 -0.05 0.00	64.61 0.95 0.00	59.64 0.94 0.00	58.20 0.40 0.00	48.58 -0.15 0.00	44.00 -0.09 0.00	36.12 0.53 0.00	30.24 0.06 0.00
NEG CENTRAL___SENECA 23627	29.22 -0.51 0.00	27.56 -0.59 0.00	26.28 -0.37 0.00	25.43 -0.28 0.00	26.03 -0.34 0.00	30.27 -0.24 0.00	42.31 -1.04 0.00	42.84 -1.10 0.00	48.45 -1.24 0.00	49.24 -1.31 0.00	46.71 -1.49 0.00	46.63 -1.44 0.00	46.02 -1.47 0.00	43.19 -2.04 0.00	43.24 -1.99 0.00	43.23 -2.04 0.00	50.73 -1.79 0.00	62.32 -1.34 0.00	57.53 -1.17 0.00	56.07 -1.73 0.00	47.02 -1.71 0.00	42.41 -1.68 0.00	34.84 -0.75 0.00	29.34 -0.84 0.00
NEG CENTRAL___STATE_STREET 24147	28.93 -0.80 0.00	27.33 -0.82 0.00	26.14 -0.51 0.00	25.25 -0.46 0.00	25.79 -0.58 0.00	29.66 -0.85 0.00	41.92 -1.43 0.00	42.27 -1.67 0.00	47.80 -1.89 0.00	48.58 -1.97 0.00	46.27 -1.93 0.00	46.10 -1.97 0.00	45.50 -1.99 0.00	42.97 -2.26 0.00	43.01 -2.22 0.00	43.01 -2.26 0.00	50.31 -2.21 0.00	61.50 -2.16 0.00	56.82 -1.88 0.00	55.55 -2.25 0.00	46.68 -2.05 0.00	42.06 -2.03 0.00	34.13 -1.46 0.00	29.03 -1.15 0.00
NEG MILLWOOD___DRP 24198	31.16 1.43 0.00	29.53 1.38 0.00	27.88 1.23 0.00	26.84 1.13 0.00	27.53 1.16 0.00	31.88 1.37 0.00	45.56 2.21 0.00	46.97 3.03 0.00	53.57 3.88 0.00	54.72 4.09 -0.08	52.30 3.95 -0.15	52.38 3.94 -0.37	51.78 3.89 -0.40	49.18 3.35 -0.60	49.12 3.30 -0.59	49.24 3.49 -0.48	57.20 4.31 -0.37	69.28 5.41 -0.21	63.71 4.99 -0.02	62.60 4.80 0.00	52.90 4.04 -0.13	47.78 3.31 -0.38	38.76 2.42 -0.75	33.06 1.84 -1.04
NEG NORTH_FLCN_SEA 23793	29.40 -0.33 0.00	27.81 -0.34 0.00	26.30 -0.35 0.00	25.38 -0.33 0.00	26.05 -0.32 0.00	30.14 -0.37 0.00	42.87 -0.48 0.00	43.28 -0.66 0.00	48.80 -0.89 0.00	49.64 -0.91 0.00	47.38 -0.82 0.00	47.25 -0.82 0.00	46.68 -0.81 0.00	44.82 -0.41 0.00	44.82 -0.41 0.00	44.82 -0.45 0.00	51.78 -0.74 0.00	62.45 -1.21 0.00	57.58 -1.12 0.00	56.88 -0.92 0.00	48.00 -0.73 0.00	43.47 -0.62 0.00	35.02 -0.57 0.00	29.85 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	29.46 -0.27 0.00	27.90 -0.25 0.00	26.38 -0.27 0.00	25.45 -0.26 0.00	26.11 -0.26 0.00	30.24 -0.27 0.00	42.96 -0.39 0.00	43.46 -0.48 0.00	48.89 -0.80 0.00	49.74 -0.81 0.00	47.48 -0.72 0.00	47.30 -0.77 0.00	46.83 -0.66 0.00	44.96 -0.27 0.00	45.00 -0.23 0.00	44.95 -0.32 0.00	51.89 -0.63 0.00	62.51 -1.15 0.00	57.64 -1.06 0.00	56.99 -0.81 0.00	48.10 -0.63 0.00	43.56 -0.53 0.00	35.16 -0.43 0.00	29.94 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	29.64 -0.09 0.00	28.07 -0.08 0.00	26.54 -0.11 0.00	25.58 -0.13 0.00	26.26 -0.11 0.00	30.42 -0.09 0.00	43.26 -0.09 0.00	43.68 -0.26 0.00	49.24 -0.45 0.00	50.04 -0.51 0.00	47.77 -0.43 0.00	47.64 -0.43 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.20 -0.32 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	57.34 -0.46 0.00	48.39 -0.34 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.12 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	29.64 -0.09 0.00	28.07 -0.08 0.00	26.54 -0.11 0.00	25.58 -0.13 0.00	26.26 -0.11 0.00	30.42 -0.09 0.00	43.26 -0.09 0.00	43.68 -0.26 0.00	49.24 -0.45 0.00	50.04 -0.51 0.00	47.77 -0.43 0.00	47.64 -0.43 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.20 -0.32 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	57.34 -0.46 0.00	48.39 -0.34 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.12 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	29.64 -0.09 0.00	28.07 -0.08 0.00	26.54 -0.11 0.00	25.58 -0.13 0.00	26.26 -0.11 0.00	30.42 -0.09 0.00	43.26 -0.09 0.00	43.68 -0.26 0.00	49.24 -0.45 0.00	50.04 -0.51 0.00	47.77 -0.43 0.00	47.64 -0.43 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.20 -0.32 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	57.34 -0.46 0.00	48.39 -0.34 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.12 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	29.08 -0.65 0.00	27.28 -0.87 0.00	26.22 -0.43 0.00	25.40 -0.31 0.00	26.00 -0.37 0.00	30.14 -0.37 0.00	41.31 -2.04 0.00	42.14 -1.80 0.00	47.35 -2.34 0.00	47.82 -2.73 0.00	44.97 -3.23 0.00	44.95 -3.12 0.00	44.50 -2.99 0.00	41.52 -3.71 0.00	41.57 -3.66 0.00	41.51 -3.76 0.00	48.63 -3.89 0.00	60.41 -3.25 0.00	55.71 -2.99 0.00	54.51 -3.29 0.00	45.17 -3.56 0.00	41.27 -2.82 0.00	34.24 -1.35 0.00	28.43 -1.75 0.00
NEG WEST___LANCASTR 23811	28.39 -1.34 0.00	26.60 -1.55 0.00	25.56 -1.09 0.00	24.78 -0.93 0.00	25.34 -1.03 0.00	29.78 -0.73 0.00	41.27 -2.08 0.00	42.53 -1.41 0.00	48.05 -1.64 0.00	48.58 -1.97 0.00	45.79 -2.41 0.00	45.76 -2.31 0.00	45.21 -2.28 0.00	41.61 -3.62 0.00	41.70 -3.53 0.00	41.60 -3.67 0.00	48.79 -3.73 0.00	60.92 -2.74 0.00	56.18 -2.52 0.00	54.79 -3.01 0.00	45.81 -2.92 0.00	41.31 -2.78 0.00	34.31 -1.28 0.00	28.19 -1.99 0.00
NEG_PENN_ALLEGHNY 23528	29.22 -0.51 0.00	27.62 -0.53 0.00	26.25 -0.40 0.00	25.38 -0.33 0.00	25.97 -0.40 0.00	30.30 -0.21 0.00	42.87 -0.48 0.00	43.68 -0.26 0.00	49.54 -0.15 0.00	50.40 -0.15 0.00	47.91 -0.29 0.00	47.78 -0.29 0.00	47.21 -0.28 0.00	44.19 -1.04 0.00	44.24 -0.99 0.00	44.23 -1.04 0.00	51.63 -0.89 0.00	63.28 -0.38 0.00	58.35 -0.35 0.00	57.16 -0.64 0.00	48.24 -0.49 0.00	43.30 -0.79 0.00	35.27 -0.32 0.00	29.64 -0.54 0.00

NEG___GEN_MONROE 24207	30.50 0.77 0.00	28.66 0.51 0.00	27.37 0.72 0.00	26.48 0.77 0.00	27.19 0.82 0.00	31.52 1.01 0.00	43.78 0.43 0.00	44.34 0.40 0.00	49.94 0.25 0.00	50.55 0.00 0.00	47.86 -0.34 0.00	47.93 -0.14 0.00	47.40 -0.09 0.00	44.60 -0.63 0.00	44.60 -0.63 0.00	44.55 -0.72 0.00	52.36 -0.16 0.00	64.17 0.51 0.00	59.17 0.47 0.00	57.86 0.06 0.00	48.10 -0.63 0.00	43.91 -0.18 0.00	36.02 0.43 0.00	30.24 0.06 0.00
NEPA___ENERGY 23901	27.59 -2.14 0.00	25.90 -2.25 0.00	24.81 -1.84 0.00	24.12 -1.59 0.00	24.60 -1.77 0.00	29.23 -1.28 0.00	40.88 -2.47 0.00	42.23 -1.71 0.00	47.90 -1.79 0.00	48.53 -2.02 0.00	45.84 -2.36 0.00	45.81 -2.26 0.00	45.21 -2.28 0.00	41.16 -4.07 0.00	41.30 -3.93 0.00	41.20 -4.07 0.00	48.32 -4.20 0.00	60.48 -3.18 0.00	55.76 -2.94 0.00	54.27 -3.53 0.00	45.71 -3.02 0.00	40.78 -3.31 0.00	33.92 -1.67 0.00	27.77 -2.41 0.00
NEVERSINK___HYD 23608	30.41 0.68 0.00	28.77 0.62 0.00	27.18 0.53 0.00	26.20 0.49 0.00	26.87 0.50 0.00	31.15 0.64 0.00	44.48 1.13 0.00	45.70 1.76 0.00	51.93 2.24 0.00	52.79 2.27 0.03	50.36 2.22 0.06	50.13 2.21 0.15	49.51 2.18 0.16	46.80 1.81 0.24	46.75 1.76 0.24	46.98 1.90 0.19	54.84 2.47 0.15	66.64 3.06 0.08	61.51 2.82 0.01	60.46 2.66 0.00	50.97 2.29 0.05	45.75 1.81 0.15	36.57 1.28 0.30	30.58 0.81 0.41
NEWTON___FALLS_HYD 23847	29.64 -0.09 0.00	27.92 -0.23 0.00	26.41 -0.24 0.00	25.48 -0.23 0.00	26.16 -0.21 0.00	30.36 -0.15 0.00	43.61 0.26 0.00	43.41 -0.53 0.00	49.29 -0.40 0.00	49.69 -0.86 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.25 -0.24 0.00	45.05 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	52.78 0.26 0.00	63.47 -0.19 0.00	58.17 -0.53 0.00	57.11 -0.69 0.00	48.49 -0.24 0.00	44.05 -0.04 0.00	35.41 -0.18 0.00	29.97 -0.21 0.00
NIAGARA____ 23760	28.87 -0.86 0.00	27.11 -1.04 0.00	26.09 -0.56 0.00	25.27 -0.44 0.00	25.87 -0.50 0.00	29.87 -0.64 0.00	40.88 -2.47 0.00	41.52 -2.42 0.00	46.66 -3.03 0.00	47.16 -3.39 0.00	44.30 -3.90 0.00	44.27 -3.80 0.00	43.83 -3.66 0.00	40.98 -4.25 0.00	41.02 -4.21 0.00	40.97 -4.30 0.00	47.95 -4.57 0.00	59.59 -4.07 0.00	54.94 -3.76 0.00	53.75 -4.05 0.00	44.54 -4.19 0.00	40.78 -3.31 0.00	33.81 -1.78 0.00	28.19 -1.99 0.00
NINE_MILE_1 23575	28.99 -0.74 0.00	27.42 -0.73 0.00	26.01 -0.64 0.00	25.09 -0.62 0.00	25.74 -0.63 0.00	29.78 -0.73 0.00	42.18 -1.17 0.00	42.71 -1.23 0.00	48.30 -1.39 0.00	49.13 -1.42 0.00	46.80 -1.40 0.00	46.68 -1.39 0.00	46.11 -1.38 0.00	43.74 -1.49 0.00	43.78 -1.45 0.00	43.78 -1.49 0.00	50.94 -1.58 0.00	62.00 -1.66 0.00	57.17 -1.53 0.00	56.18 -1.62 0.00	47.27 -1.46 0.00	42.77 -1.32 0.00	34.59 -1.00 0.00	29.30 -0.88 0.00
NINE_MILE_2 23744	28.93 -0.80 0.00	27.36 -0.79 0.00	25.96 -0.69 0.00	25.04 -0.67 0.00	25.68 -0.69 0.00	29.72 -0.79 0.00	42.09 -1.26 0.00	42.62 -1.32 0.00	48.20 -1.49 0.00	49.03 -1.52 0.00	46.71 -1.49 0.00	46.58 -1.49 0.00	46.02 -1.47 0.00	43.69 -1.54 0.00	43.69 -1.54 0.00	43.69 -1.58 0.00	50.84 -1.68 0.00	61.88 -1.78 0.00	57.06 -1.64 0.00	56.07 -1.73 0.00	47.17 -1.56 0.00	42.68 -1.41 0.00	34.52 -1.07 0.00	29.24 -0.94 0.00
NM_CAPITAL___DRP 24208	31.04 1.31 0.00	29.42 1.27 0.00	27.82 1.17 0.00	26.82 1.11 0.00	27.50 1.13 0.00	31.82 1.31 0.00	45.34 1.99 0.00	45.87 1.93 0.00	52.22 2.53 0.00	53.28 2.73 0.00	50.80 2.60 0.00	50.67 2.60 0.00	50.01 2.52 0.00	47.40 2.17 0.00	47.36 2.13 0.00	47.49 2.22 0.00	55.30 2.78 0.00	67.10 3.44 0.00	61.93 3.23 0.00	60.92 3.12 0.00	51.36 2.63 0.00	46.21 2.12 0.00	37.16 1.57 0.00	31.66 1.48 0.00
NM_CENTRAL___DRP 24181	29.34 -0.39 0.00	27.73 -0.42 0.00	26.33 -0.32 0.00	25.40 -0.31 0.00	26.05 -0.32 0.00	30.17 -0.34 0.00	42.74 -0.61 0.00	43.19 -0.75 0.00	48.89 -0.80 0.00	49.74 -0.81 0.00	47.38 -0.82 0.00	47.25 -0.82 0.00	46.64 -0.85 0.00	44.19 -1.04 0.00	44.19 -1.04 0.00	44.23 -1.04 0.00	51.52 -1.00 0.00	62.83 -0.83 0.00	57.94 -0.76 0.00	56.88 -0.92 0.00	47.85 -0.88 0.00	43.21 -0.88 0.00	34.99 -0.60 0.00	29.70 -0.48 0.00
NM_FRONTIER___DRP 24179	29.08 -0.65 0.00	27.28 -0.87 0.00	26.28 -0.37 0.00	25.45 -0.26 0.00	26.03 -0.34 0.00	30.11 -0.40 0.00	41.18 -2.17 0.00	41.96 -1.98 0.00	47.16 -2.53 0.00	47.62 -2.93 0.00	44.68 -3.52 0.00	44.71 -3.36 0.00	44.26 -3.23 0.00	41.34 -3.89 0.00	41.39 -3.84 0.00	41.33 -3.94 0.00	48.37 -4.15 0.00	60.16 -3.50 0.00	55.47 -3.23 0.00	54.27 -3.53 0.00	44.93 -3.80 0.00	41.14 -2.95 0.00	34.13 -1.46 0.00	28.37 -1.81 0.00
NM_ST_REGIS___HYD 24053	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.21 -0.16 0.00	30.39 -0.12 0.00	43.44 0.09 0.00	43.37 -0.57 0.00	48.99 -0.70 0.00	49.54 -1.01 0.00	47.43 -0.77 0.00	47.30 -0.77 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.41 -0.11 0.00	62.90 -0.76 0.00	57.76 -0.94 0.00	56.99 -0.81 0.00	48.19 -0.54 0.00	43.87 -0.22 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
NORTHPORT___1 23551	31.63 1.90 0.00	29.73 1.58 0.00	27.96 1.31 0.00	26.89 1.18 0.00	27.61 1.24 0.00	32.10 1.59 0.00	46.25 2.90 0.00	53.98 3.38 0.00	54.75 4.17 -6.66	55.79 3.99 -0.89	56.57 3.71 -4.66	57.20 3.75 -5.38	57.13 3.75 -5.89	57.28 3.21 -8.84	57.13 3.21 -8.69	57.91 3.35 -9.29	67.27 3.78 -10.97	71.85 4.97 -3.22	67.54 4.46 -4.38	66.77 4.51 -4.46	64.56 3.75 -12.08	56.58 3.17 -9.32	56.57 2.38 -18.60	52.13 2.35 -19.60
NORTHPORT___2 23552	31.63 1.90 0.00	29.73 1.58 0.00	27.96 1.31 0.00	26.89 1.18 0.00	27.61 1.24 0.00	32.10 1.59 0.00	46.25 2.90 0.00	53.98 3.38 0.00	54.70 4.12 -6.66	55.74 3.94 -0.89	56.57 3.71 -4.66	57.15 3.70 -5.38	57.13 3.75 -5.89	57.28 3.21 -8.84	57.09 3.17 -8.69	57.86 3.30 -9.29	67.27 3.78 -10.97	71.78 4.90 -3.22	67.54 4.46 -4.38	66.77 4.51 -4.46	64.56 3.75 -12.08	56.58 3.17 -9.32	56.54 2.35 -18.60	52.13 2.35 -19.60
NORTHPORT___3 23553	31.72 1.99 0.00	29.87 1.72 0.00	28.09 1.44 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.22 1.71 0.00	46.38 3.03 0.00	54.51 3.91 -6.66	55.25 4.67 -0.89	56.35 4.55 -1.25	57.22 4.39 -4.63	57.79 4.37 -5.35	57.78 4.42 -5.87	57.85 3.80 -8.82	57.70 3.80 -8.67	58.43 3.89 -9.27	67.95 4.46 -10.97	72.61 5.73 -3.22	68.30 5.22 -4.38	67.46 5.20 -4.46	65.20 4.39 -12.08	57.13 3.75 -9.29	57.29 3.10 -18.60	52.50 2.72 -19.60
NORTHPORT___4 23650	31.69 1.96 0.00	29.81 1.66 0.00	28.06 1.41 0.00	27.00 1.29 0.00	27.69 1.32 0.00	32.19 1.68 0.00	46.34 2.99 0.00	54.47 3.87 -6.66	55.10 4.52 -0.89	56.20 4.40 -1.25	57.07 4.24 -4.63	57.65 4.23 -5.35	57.59 4.23 -5.87	57.71 3.66 -8.82	57.52 3.62 -8.67	58.25 3.71 -9.27	67.80 4.31 -10.97	72.35 5.47 -3.22	68.07 4.99 -4.38	67.23 4.97 -4.46	65.00 4.19 -12.08	57.00 3.62 -9.29	57.25 3.06 -18.60	52.50 2.72 -19.60
NORTHPORT___IC 23718	31.66 1.93 0.00	29.78 1.63 0.00	28.01 1.36 0.00	26.92 1.21 0.00	27.64 1.27 0.00	32.13 1.62 0.00	46.30 2.95 0.00	54.11 3.51 -6.66	54.90 4.32 -0.89	55.94 4.14 -1.25	56.76 3.90 -4.66	57.39 3.94 -5.38	57.32 3.94 -5.89	57.46 3.39 -8.84	57.27 3.35 -8.69	58.05 3.49 -9.29	67.48 3.99 -10.97	72.10 5.22 -3.22	67.78 4.70 -4.38	67.00 4.74 -4.46	64.76 3.95 -12.08	56.76 3.35 -9.32	56.68 2.49 -18.60	52.19 2.41 -19.60

NSINS_S_GLNS_FALLS 23858	32.20 2.47 0.00	30.46 2.31 0.00	28.78 2.13 0.00	27.77 2.06 0.00	28.48 2.11 0.00	33.04 2.53 0.00	47.17 3.82 0.00	47.19 3.25 0.00	53.96 4.27 0.00	55.05 4.50 0.00	52.54 4.34 0.00	52.16 4.09 0.00	51.29 3.80 0.00	48.49 3.26 0.00	48.35 3.12 0.00	48.48 3.21 0.00	56.93 4.41 0.00	69.07 5.41 0.00	63.81 5.11 0.00	62.71 4.91 0.00	52.87 4.14 0.00	47.44 3.35 0.00	38.15 2.56 0.00	32.71 2.53 0.00
NUCOR_STEEL___DRP 24197	28.93 -0.80 0.00	27.33 -0.82 0.00	26.14 -0.51 0.00	25.25 -0.46 0.00	25.79 -0.58 0.00	29.66 -0.85 0.00	41.92 -1.43 0.00	42.27 -1.67 0.00	47.80 -1.89 0.00	48.58 -1.97 0.00	46.27 -1.93 0.00	46.10 -1.97 0.00	45.50 -1.99 0.00	42.97 -2.26 0.00	43.01 -2.22 0.00	43.01 -2.26 0.00	50.31 -2.21 0.00	61.50 -2.16 0.00	56.82 -1.88 0.00	55.55 -2.25 0.00	46.68 -2.05 0.00	42.06 -2.03 0.00	34.13 -1.46 0.00	29.03 -1.15 0.00
NYISO_LBMP_REFERENCE 24008	29.73 0.00 0.00	28.15 0.00 0.00	26.65 0.00 0.00	25.71 0.00 0.00	26.37 0.00 0.00	30.51 0.00 0.00	43.35 0.00 0.00	43.94 0.00 0.00	49.69 0.00 0.00	50.55 0.00 0.00	48.20 0.00 0.00	48.07 0.00 0.00	47.49 0.00 0.00	45.23 0.00 0.00	45.23 0.00 0.00	45.27 0.00 0.00	52.52 0.00 0.00	63.66 0.00 0.00	58.70 0.00 0.00	57.80 0.00 0.00	48.73 0.00 0.00	44.09 0.00 0.00	35.59 0.00 0.00	30.18 0.00 0.00
NYPA_BRENTWD____GT 24164	31.93 2.20 0.00	30.01 1.86 0.00	28.22 1.57 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.69 3.34 0.00	54.73 4.13 -6.66	55.65 5.07 -0.89	56.80 5.00 -1.25	57.69 4.77 -4.72	58.27 4.76 -5.44	58.25 4.80 -5.96	58.29 4.16 -8.90	58.11 4.12 -8.76	58.88 4.26 -9.35	68.16 4.67 -10.97	72.99 6.11 -3.22	68.60 5.52 -4.38	68.10 5.84 -4.46	65.68 4.87 -12.08	57.58 4.10 -9.39	57.25 3.06 -18.60	52.53 2.75 -19.60
NYPA_GOWANUS____GT5 24156	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.49 1.98 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.31 5.05 -1.71	56.25 4.82 -3.23	60.74 4.90 -7.77	60.76 4.89 -8.38	62.00 4.25 -12.52	61.77 4.21 -12.33	59.60 4.35 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.23 6.10 -0.43	63.70 5.90 0.00	56.30 4.92 -2.65	56.15 4.06 -8.00	54.41 3.17 -15.65	54.35 2.56 -21.61
NYPA_GOWANUS____GT6 24157	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.49 1.98 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.31 5.05 -1.71	56.25 4.82 -3.23	60.74 4.90 -7.77	60.76 4.89 -8.38	62.00 4.25 -12.52	61.77 4.21 -12.33	59.60 4.35 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.23 6.10 -0.43	63.70 5.90 0.00	56.30 4.92 -2.65	56.15 4.06 -8.00	54.41 3.17 -15.65	54.35 2.56 -21.61
NYPA_HARLEM__RVR__GT1 24160	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.06 1.69 0.00	32.55 2.04 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.60 4.76 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.53 5.72 -0.01	56.16 4.78 -2.65	56.10 4.01 -8.00	54.26 3.02 -15.65	54.21 2.41 -21.62
NYPA_HARLEM__RVR__GT2 24161	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.06 1.69 0.00	32.55 2.04 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.60 4.76 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.53 5.72 -0.01	56.16 4.78 -2.65	56.10 4.01 -8.00	54.26 3.02 -15.65	54.21 2.41 -21.62
NYPA_KENT____GT 24152	31.81 2.08 0.00	30.04 1.89 0.00	28.36 1.71 0.00	27.30 1.59 0.00	28.00 1.63 0.00	32.46 1.95 0.00	46.38 3.03 0.00	47.59 3.65 0.00	54.47 4.72 -0.06	57.21 4.95 -1.71	56.15 4.72 -3.23	60.60 4.76 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.63 4.07 -12.33	59.46 4.21 -9.98	65.46 5.20 -7.74	74.43 6.49 -4.28	65.04 5.93 -0.41	63.52 5.72 0.00	56.20 4.82 -2.65	56.06 3.97 -8.00	54.30 3.06 -15.65	54.96 2.47 -22.31
NYPA_POUCH1____GT 24155	31.93 2.20 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.83 6.75 -4.42	65.35 6.22 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.39 2.60 -21.61
NYPA_VERNON____GT2 24162	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.93 1.56 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.50 3.56 0.00	54.32 4.57 -0.06	57.06 4.80 -1.71	56.01 4.58 -3.23	60.41 4.57 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.45 3.89 -12.33	59.32 4.07 -9.98	65.25 4.99 -7.74	74.04 6.24 -4.14	64.79 5.69 -0.40	63.29 5.49 0.00	56.06 4.68 -2.65	55.97 3.88 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
NYPA_VERNON____GT3 24163	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.93 1.56 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.50 3.56 0.00	54.32 4.57 -0.06	57.06 4.80 -1.71	56.01 4.58 -3.23	60.41 4.57 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.45 3.89 -12.33	59.32 4.07 -9.98	65.25 4.99 -7.74	74.04 6.24 -4.14	64.79 5.69 -0.40	63.29 5.49 0.00	56.06 4.68 -2.65	55.97 3.88 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
NYPA__HOLTSVILL 23794	31.75 2.02 0.00	29.84 1.69 0.00	28.06 1.41 0.00	26.97 1.26 0.00	27.69 1.32 0.00	32.19 1.68 0.00	46.47 3.12 0.00	54.42 3.82 -6.66	55.30 4.72 -0.89	56.40 4.60 -1.25	57.27 4.39 -4.68	57.89 4.42 -5.40	57.83 4.42 -5.92	57.93 3.84 -8.86	57.75 3.80 -8.72	58.52 3.94 -9.31	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.34 4.53 -12.08	57.22 3.79 -9.34	57.00 2.81 -18.60	52.31 2.53 -19.60
NYPA__HELLGATE_GT1 24158	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.06 1.69 0.00	32.55 2.04 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.60 4.76 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.53 5.72 -0.01	56.16 4.78 -2.65	56.10 4.01 -8.00	54.26 3.02 -15.65	54.19 2.41 -21.60
NYPA__HELLGATE_GT2 24159	31.81 2.08 0.00	30.09 1.94 0.00	28.41 1.76 0.00	27.38 1.67 0.00	28.06 1.69 0.00	32.55 2.04 0.00	46.43 3.08 0.00	47.63 3.69 0.00	54.57 4.82 -0.06	57.21 4.95 -1.71	56.20 4.77 -3.23	60.60 4.76 -7.77	60.62 4.75 -8.38	61.87 4.12 -12.52	61.68 4.12 -12.33	59.51 4.26 -9.98	65.52 5.25 -7.75	74.65 6.56 -4.43	65.12 5.99 -0.43	63.53 5.72 -0.01	56.16 4.78 -2.65	56.10 4.01 -8.00	54.26 3.02 -15.65	54.19 2.41 -21.60
NYS_BARGE__HYD 23848	29.19 -0.54 0.00	27.39 -0.76 0.00	26.33 -0.32 0.00	25.50 -0.21 0.00	26.13 -0.24 0.00	30.30 -0.21 0.00	41.49 -1.86 0.00	42.31 -1.63 0.00	47.55 -2.14 0.00	48.07 -2.48 0.00	45.16 -3.04 0.00	45.19 -2.88 0.00	44.69 -2.80 0.00	41.75 -3.48 0.00	41.75 -3.48 0.00	41.69 -3.58 0.00	48.84 -3.68 0.00	60.73 -2.93 0.00	56.00 -2.70 0.00	54.74 -3.06 0.00	45.37 -3.36 0.00	41.44 -2.65 0.00	34.38 -1.21 0.00	28.55 -1.63 0.00

O.H_GEN_BRUCE 24063	28.87 -0.86 0.00	27.11 -1.04 0.00	26.09 -0.56 0.00	25.27 -0.44 0.00	25.87 -0.50 0.00	29.87 -0.64 0.00	39.00 -2.47 1.88	43.03 -2.37 -1.46	46.76 -2.93 0.00	47.26 -3.29 0.00	44.34 -3.86 0.00	44.37 -3.70 0.00	43.88 -3.61 0.00	41.07 -4.16 0.00	41.11 -4.12 0.00	41.06 -4.21 0.00	48.06 -4.46 0.00	59.65 -4.01 0.00	55.00 -3.70 0.00	53.87 -3.93 0.00	44.59 -4.14 0.00	40.87 -3.22 0.00	33.85 -1.74 0.00	28.22 -1.96 0.00
OAK ORCHARD___HYD 24046	30.06 0.33 0.00	28.26 0.11 0.00	27.00 0.35 0.00	26.10 0.39 0.00	26.79 0.42 0.00	31.00 0.49 0.00	43.22 -0.13 0.00	43.68 -0.26 0.00	49.14 -0.55 0.00	49.84 -0.71 0.00	47.19 -1.01 0.00	47.20 -0.87 0.00	46.73 -0.76 0.00	44.05 -1.18 0.00	44.10 -1.13 0.00	44.05 -1.22 0.00	51.63 -0.89 0.00	63.15 -0.51 0.00	58.29 -0.41 0.00	56.99 -0.81 0.00	47.51 -1.22 0.00	43.38 -0.71 0.00	35.52 -0.07 0.00	29.88 -0.30 0.00
OCC_CHEM___DRP 24175	29.08 -0.65 0.00	27.28 -0.87 0.00	26.28 -0.37 0.00	25.45 -0.26 0.00	26.05 -0.32 0.00	30.11 -0.40 0.00	41.18 -2.17 0.00	42.01 -1.93 0.00	47.16 -2.53 0.00	47.67 -2.88 0.00	44.73 -3.47 0.00	44.71 -3.36 0.00	44.26 -3.23 0.00	41.39 -3.84 0.00	41.39 -3.84 0.00	41.33 -3.94 0.00	48.37 -4.15 0.00	60.16 -3.50 0.00	55.47 -3.23 0.00	54.33 -3.47 0.00	44.98 -3.75 0.00	41.18 -2.91 0.00	34.13 -1.46 0.00	28.40 -1.78 0.00
OLIN_CORP_DRP 24177	28.99 -0.74 0.00	27.22 -0.93 0.00	26.20 -0.45 0.00	25.35 -0.36 0.00	25.97 -0.40 0.00	30.05 -0.46 0.00	41.14 -2.21 0.00	41.92 -2.02 0.00	47.11 -2.58 0.00	47.62 -2.93 0.00	44.68 -3.52 0.00	44.71 -3.36 0.00	44.21 -3.28 0.00	41.30 -3.93 0.00	41.34 -3.89 0.00	41.29 -3.98 0.00	48.32 -4.20 0.00	60.09 -3.57 0.00	55.41 -3.29 0.00	54.22 -3.58 0.00	44.93 -3.80 0.00	41.09 -3.00 0.00	34.10 -1.49 0.00	28.34 -1.84 0.00
ONONDAGA_REF_OCCRA 23987	29.31 -0.42 0.00	27.73 -0.42 0.00	26.33 -0.32 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.74 -0.61 0.00	43.15 -0.79 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.38 -0.82 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.94 -0.76 0.00	56.82 -0.98 0.00	47.85 -0.88 0.00	43.16 -0.93 0.00	34.91 -0.68 0.00	29.67 -0.51 0.00
ONONDAGA___COGEN 23986	29.40 -0.33 0.00	27.78 -0.37 0.00	26.38 -0.27 0.00	25.48 -0.23 0.00	26.11 -0.26 0.00	30.24 -0.27 0.00	42.83 -0.52 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.84 -0.71 0.00	47.48 -0.72 0.00	47.30 -0.77 0.00	46.68 -0.81 0.00	44.28 -0.95 0.00	44.28 -0.95 0.00	44.27 -1.00 0.00	51.63 -0.89 0.00	62.96 -0.70 0.00	58.11 -0.59 0.00	56.99 -0.81 0.00	47.95 -0.78 0.00	43.30 -0.79 0.00	35.02 -0.57 0.00	29.73 -0.45 0.00
ONTARIO___LFGE 23819	29.22 -0.51 0.00	27.56 -0.59 0.00	26.28 -0.37 0.00	25.43 -0.28 0.00	26.03 -0.34 0.00	30.27 -0.24 0.00	42.31 -1.04 0.00	42.84 -1.10 0.00	48.45 -1.24 0.00	49.24 -1.31 0.00	46.71 -1.49 0.00	46.63 -1.44 0.00	46.02 -1.47 0.00	43.19 -2.04 0.00	43.24 -1.99 0.00	43.23 -2.04 0.00	50.73 -1.79 0.00	62.32 -1.34 0.00	57.53 -1.17 0.00	56.07 -1.73 0.00	47.02 -1.71 0.00	42.41 -1.68 0.00	34.84 -0.75 0.00	29.34 -0.84 0.00
OSWEGATCHIE___HYD 24044	29.64 -0.09 0.00	27.92 -0.23 0.00	26.41 -0.24 0.00	25.48 -0.23 0.00	26.16 -0.21 0.00	30.36 -0.15 0.00	43.61 0.26 0.00	43.41 -0.53 0.00	49.29 -0.40 0.00	49.69 -0.86 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.25 -0.24 0.00	45.05 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	52.78 0.26 0.00	63.47 -0.19 0.00	58.17 -0.53 0.00	57.11 -0.69 0.00	48.49 -0.24 0.00	44.05 -0.04 0.00	35.41 -0.18 0.00	29.97 -0.21 0.00
OSWEGO___5 23606	29.17 -0.56 0.00	27.59 -0.56 0.00	26.17 -0.48 0.00	25.27 -0.44 0.00	25.90 -0.47 0.00	29.99 -0.52 0.00	42.48 -0.87 0.00	43.02 -0.92 0.00	48.65 -1.04 0.00	49.49 -1.06 0.00	47.14 -1.06 0.00	47.01 -1.06 0.00	46.40 -1.09 0.00	44.01 -1.22 0.00	44.01 -1.22 0.00	44.05 -1.22 0.00	51.31 -1.21 0.00	62.45 -1.21 0.00	57.58 -1.12 0.00	56.53 -1.27 0.00	47.61 -1.12 0.00	43.03 -1.06 0.00	34.84 -0.75 0.00	29.52 -0.66 0.00
OSWEGO___6 23613	29.17 -0.56 0.00	27.59 -0.56 0.00	26.17 -0.48 0.00	25.27 -0.44 0.00	25.90 -0.47 0.00	29.99 -0.52 0.00	42.48 -0.87 0.00	43.02 -0.92 0.00	48.65 -1.04 0.00	49.49 -1.06 0.00	47.14 -1.06 0.00	47.01 -1.06 0.00	46.40 -1.09 0.00	44.01 -1.22 0.00	44.01 -1.22 0.00	44.05 -1.22 0.00	51.31 -1.21 0.00	62.45 -1.21 0.00	57.58 -1.12 0.00	56.53 -1.27 0.00	47.61 -1.12 0.00	43.03 -1.06 0.00	34.84 -0.75 0.00	29.52 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	29.31 -0.42 0.00	27.45 -0.70 0.00	26.41 -0.24 0.00	25.58 -0.13 0.00	26.19 -0.18 0.00	30.45 -0.06 0.00	41.75 -1.60 0.00	42.75 -1.19 0.00	48.10 -1.59 0.00	48.53 -2.02 0.00	45.65 -2.55 0.00	45.62 -2.45 0.00	45.16 -2.33 0.00	42.06 -3.17 0.00	42.11 -3.12 0.00	42.01 -3.26 0.00	49.21 -3.31 0.00	61.30 -2.36 0.00	56.47 -2.23 0.00	55.26 -2.54 0.00	45.81 -2.92 0.00	41.80 -2.29 0.00	34.70 -0.89 0.00	28.73 -1.45 0.00
OXBOW___ 24026	29.37 -0.36 0.00	27.50 -0.65 0.00	26.46 -0.19 0.00	25.63 -0.08 0.00	26.24 -0.13 0.00	30.51 0.00 0.00	41.83 -1.52 0.00	42.84 -1.10 0.00	48.20 -1.49 0.00	48.63 -1.92 0.00	45.74 -2.46 0.00	45.71 -2.36 0.00	45.21 -2.28 0.00	42.15 -3.08 0.00	42.20 -3.03 0.00	42.10 -3.17 0.00	49.32 -3.20 0.00	61.43 -2.23 0.00	56.65 -2.05 0.00	55.37 -2.43 0.00	45.90 -2.83 0.00	41.89 -2.20 0.00	34.77 -0.82 0.00	28.76 -1.42 0.00
PEEKSKILL___ 23653	31.07 1.34 0.00	29.39 1.24 0.00	27.72 1.07 0.00	26.71 1.00 0.00	27.40 1.03 0.00	31.76 1.25 0.00	45.43 2.08 0.00	46.66 2.72 0.00	53.15 3.48 0.02	53.71 3.69 0.53	50.78 3.57 0.99	49.25 3.56 2.38	48.43 3.51 2.57	44.42 3.03 3.84	44.43 2.98 3.78	45.33 3.12 3.06	54.04 3.89 2.37	67.14 4.84 1.36	63.03 4.46 0.13	62.08 4.28 0.00	51.53 3.61 0.81	44.59 2.95 2.45	33.00 2.21 4.80	25.25 1.69 6.62
PGE MADISON___WINDPWR 24146	29.85 0.12 0.00	28.18 0.03 0.00	26.89 0.24 0.00	25.97 0.26 0.00	26.50 0.13 0.00	30.69 0.18 0.00	43.57 0.22 0.00	44.03 0.09 0.00	49.99 0.30 0.00	50.60 0.05 0.00	48.39 0.19 0.00	48.21 0.14 0.00	47.58 0.09 0.00	44.78 -0.45 0.00	44.78 -0.45 0.00	44.82 -0.45 0.00	52.47 -0.05 0.00	64.30 0.64 0.00	59.23 0.53 0.00	57.68 -0.12 0.00	48.78 0.05 0.00	43.78 -0.31 0.00	35.41 -0.18 0.00	30.06 -0.12 0.00
PIERCEFIELD___HYD 23852	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.36 -0.15 0.00	43.48 0.13 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.44 -1.11 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.13 -0.14 0.00	52.47 -0.05 0.00	62.83 -0.83 0.00	57.70 -1.00 0.00	56.88 -0.92 0.00	48.15 -0.58 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
PJM_GEN_KEystone 24065	27.68 -2.05 0.00	26.04 -2.11 0.00	24.92 -1.73 0.00	24.19 -1.52 0.00	24.68 -1.69 0.00	29.23 -1.28 0.00	39.17 -2.30 1.88	43.77 -1.63 -1.46	48.00 -1.69 0.00	48.68 -1.87 0.00	46.03 -2.17 0.00	46.00 -2.07 0.00	45.40 -2.09 0.00	41.52 -3.71 0.00	41.61 -3.62 0.00	41.51 -3.76 0.00	48.69 -3.83 0.00	60.73 -2.93 0.00	56.00 -2.70 0.00	54.56 -3.24 0.00	46.00 -2.73 0.00	41.00 -3.09 0.00	33.99 -1.60 0.00	27.95 -2.23 0.00

PLEASANTVLY___LBMP 24000	31.07 1.34 0.00	29.42 1.27 0.00	27.77 1.12 0.00	26.74 1.03 0.00	27.42 1.05 0.00	31.76 1.25 0.00	45.39 2.04 0.00	46.53 2.59 0.00	53.02 3.33 0.00	54.08 3.49 -0.04	51.64 3.37 -0.07	51.61 3.36 -0.18	51.00 3.32 -0.19	48.37 2.85 -0.29	48.31 2.80 -0.28	48.44 2.94 -0.23	56.38 3.68 -0.18	68.34 4.58 -0.10	62.88 4.17 -0.01	61.85 4.05 0.00	52.20 3.41 -0.06	47.09 2.82 -0.18	38.01 2.06 -0.36	32.31 1.63 -0.50
POLETTI____ 23519	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.05 1.34 0.00	27.74 1.37 0.00	32.19 1.68 0.00	46.04 2.69 0.00	47.28 3.34 0.00	53.82 4.07 -0.06	56.52 4.25 -1.72	55.48 4.05 -3.23	59.88 4.04 -7.77	59.91 4.04 -8.38	61.19 3.44 -12.52	61.00 3.44 -12.33	58.84 3.58 -9.99	64.72 4.46 -7.74	73.55 5.47 -4.42	64.18 5.05 -0.43	62.65 4.85 0.00	55.48 4.09 -2.66	55.48 3.39 -8.00	53.84 2.60 -15.65	53.84 2.05 -21.61
PORT_JEFF_3 23555	31.75 2.02 0.00	29.81 1.66 0.00	28.04 1.39 0.00	26.94 1.23 0.00	27.66 1.29 0.00	32.16 1.65 0.00	46.38 3.03 0.00	54.20 3.60 -6.66	54.95 4.37 -0.89	55.94 4.14 -1.25	56.79 3.90 -4.69	57.37 3.89 -5.41	57.35 3.94 -5.92	57.49 3.39 -8.87	57.31 3.35 -8.73	58.08 3.49 -9.32	67.59 4.10 -10.97	72.23 5.35 -3.22	67.95 4.87 -4.38	67.11 4.85 -4.46	64.81 4.00 -12.08	56.79 3.35 -9.35	56.61 2.42 -18.60	52.25 2.47 -19.60
PORT_JEFF_4 23616	31.75 2.02 0.00	29.81 1.66 0.00	28.04 1.39 0.00	26.94 1.23 0.00	27.66 1.29 0.00	32.16 1.65 0.00	46.38 3.03 0.00	54.11 3.51 -6.66	54.90 4.32 -0.89	55.94 4.14 -1.25	56.79 3.90 -4.69	57.37 3.89 -5.41	57.35 3.94 -5.92	57.49 3.39 -8.87	57.35 3.39 -8.73	58.08 3.49 -9.32	67.59 4.10 -10.97	72.23 5.35 -3.22	67.95 4.87 -4.38	67.11 4.85 -4.46	64.81 4.00 -12.08	56.79 3.35 -9.35	56.61 2.42 -18.60	52.22 2.44 -19.60
PORT_JEFF_IC 23713	31.84 2.11 0.00	29.90 1.75 0.00	28.12 1.47 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.25 1.74 0.00	46.51 3.16 0.00	54.47 3.87 -6.66	55.30 4.72 -0.89	56.40 4.60 -1.25	57.23 4.34 -4.69	57.85 4.37 -5.41	57.78 4.37 -5.92	57.90 3.80 -8.87	57.71 3.75 -8.73	58.53 3.94 -9.32	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.29 4.48 -12.08	57.19 3.75 -9.35	56.93 2.74 -18.60	52.38 2.60 -19.60
PPL PILGRIM_ST_GT1 24216	31.93 2.20 0.00	30.01 1.86 0.00	28.22 1.57 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.69 3.34 0.00	54.73 4.13 -6.66	55.65 5.07 -0.89	56.80 5.00 -1.25	57.69 4.77 -4.72	58.27 4.76 -5.44	58.25 4.80 -5.96	58.29 4.16 -8.90	58.11 4.12 -8.76	58.88 4.26 -9.35	67.74 4.25 -10.97	72.48 5.60 -3.22	68.13 5.05 -4.38	68.10 5.84 -4.46	65.68 4.87 -12.08	57.58 4.10 -9.39	57.25 3.06 -18.60	52.53 2.75 -19.60
PPL PILGRIM_ST_GT2 24217	31.93 2.20 0.00	30.01 1.86 0.00	28.22 1.57 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.69 3.34 0.00	54.73 4.13 -6.66	55.65 5.07 -0.89	56.80 5.00 -1.25	57.69 4.77 -4.72	58.27 4.76 -5.44	58.25 4.80 -5.96	58.29 4.16 -8.90	58.11 4.12 -8.76	58.88 4.26 -9.35	67.74 4.25 -10.97	72.48 5.60 -3.22	68.13 5.05 -4.38	68.10 5.84 -4.46	65.68 4.87 -12.08	57.58 4.10 -9.39	57.25 3.06 -18.60	52.53 2.75 -19.60
PPL_SHRM_GT3 24213	31.96 2.23 0.00	30.01 1.86 0.00	28.20 1.55 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.73 3.38 0.00	54.77 4.17 -6.66	55.75 5.17 -0.89	56.85 5.05 -1.25	57.76 4.87 -4.69	58.33 4.85 -5.41	58.30 4.89 -5.92	58.35 4.25 -8.87	58.17 4.21 -8.73	58.98 4.39 -9.32	68.64 5.15 -10.97	73.63 6.75 -3.22	69.18 6.10 -4.38	68.33 6.07 -4.46	65.83 5.02 -12.08	57.63 4.19 -9.35	57.29 3.10 -18.60	52.53 2.75 -19.60
PPL_SHRM_GT4 24214	31.96 2.23 0.00	30.01 1.86 0.00	28.20 1.55 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.73 3.38 0.00	54.77 4.17 -6.66	55.75 5.17 -0.89	56.85 5.05 -1.25	57.76 4.87 -4.69	58.33 4.85 -5.41	58.30 4.89 -5.92	58.35 4.25 -8.87	58.17 4.21 -8.73	58.98 4.39 -9.32	68.64 5.15 -10.97	73.63 6.75 -3.22	69.18 6.10 -4.38	68.33 6.07 -4.46	65.83 5.02 -12.08	57.63 4.19 -9.35	57.29 3.10 -18.60	52.53 2.75 -19.60
PROJECT___ORANGE 23990	29.31 -0.42 0.00	27.70 -0.45 0.00	26.30 -0.35 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.70 -0.65 0.00	43.19 -0.75 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.94 -0.76 0.00	56.82 -0.98 0.00	47.85 -0.88 0.00	43.16 -0.93 0.00	34.95 -0.64 0.00	29.70 -0.48 0.00
PROJECT___ORANGE 1 24174	29.31 -0.42 0.00	27.70 -0.45 0.00	26.30 -0.35 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.70 -0.65 0.00	43.19 -0.75 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.94 -0.76 0.00	56.82 -0.98 0.00	47.85 -0.88 0.00	43.16 -0.93 0.00	34.95 -0.64 0.00	29.70 -0.48 0.00
PROJECT___ORANGE 2 24166	29.31 -0.42 0.00	27.70 -0.45 0.00	26.30 -0.35 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.70 -0.65 0.00	43.19 -0.75 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.94 -0.76 0.00	56.82 -0.98 0.00	47.85 -0.88 0.00	43.16 -0.93 0.00	34.95 -0.64 0.00	29.70 -0.48 0.00
PYRITES___HYD 24023	30.00 0.27 0.00	28.32 0.17 0.00	26.76 0.11 0.00	25.81 0.10 0.00	26.50 0.13 0.00	30.75 0.24 0.00	44.00 0.65 0.00	43.85 -0.09 0.00	49.59 -0.10 0.00	50.04 -0.51 0.00	47.96 -0.24 0.00	47.83 -0.24 0.00	47.68 0.19 0.00	45.73 0.50 0.00	45.73 0.50 0.00	45.72 0.45 0.00	53.05 0.53 0.00	63.66 0.00 0.00	58.47 -0.23 0.00	57.57 -0.23 0.00	48.78 0.05 0.00	44.35 0.26 0.00	35.70 0.11 0.00	30.39 0.21 0.00
RANKINE____ 23646	28.96 -0.77 0.00	27.14 -1.01 0.00	26.09 -0.56 0.00	25.30 -0.41 0.00	25.87 -0.50 0.00	30.17 -0.34 0.00	41.49 -1.86 0.00	42.58 -1.36 0.00	47.95 -1.74 0.00	48.43 -2.12 0.00	45.55 -2.65 0.00	45.57 -2.50 0.00	45.07 -2.42 0.00	41.84 -3.39 0.00	41.88 -3.35 0.00	41.78 -3.49 0.00	48.95 -3.57 0.00	60.99 -2.67 0.00	56.23 -2.47 0.00	54.97 -2.83 0.00	45.71 -3.02 0.00	41.53 -2.56 0.00	34.49 -1.10 0.00	28.52 -1.66 0.00
RAVENS GT4-7____ 23728	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWD GT2____ 23730	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20

RAVENSWD GT3____ 23733	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT2_1 24244	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT2_2 24245	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT2_3 24246	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT2_4 24247	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT3_1 24248	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT3_2 24249	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT3_3 24250	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT3_4 24251	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_1 23729	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.93 1.56 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.50 3.56 0.00	54.32 4.57 -0.06	57.06 4.80 -1.71	56.01 4.58 -3.23	60.41 4.57 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.45 3.89 -12.33	59.32 4.07 -9.98	65.25 4.99 -7.74	74.04 6.24 -4.14	64.79 5.69 -0.40	63.29 5.49 0.00	56.06 4.68 -2.65	55.97 3.88 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
RAVENSWOOD_GT_10 24258	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_11 24259	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_4 24252	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_5 24254	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_6 24253	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_7 24255	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD_GT_9 24257	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD___1 23533	31.69 1.96 0.00	29.95 1.80 0.00	28.25 1.60 0.00	27.20 1.49 0.00	27.90 1.53 0.00	32.37 1.86 0.00	46.21 2.86 0.00	47.45 3.51 0.00	54.22 4.47 -0.06	57.01 4.75 -1.71	55.96 4.53 -3.23	60.26 4.42 -7.77	60.24 4.37 -8.38	61.50 3.75 -12.52	61.31 3.75 -12.33	59.14 3.89 -9.98	64.99 4.73 -7.74	73.72 5.92 -4.14	64.50 5.40 -0.40	63.00 5.20 0.00	55.91 4.53 -2.65	55.93 3.84 -8.00	54.16 2.92 -15.65	52.70 2.32 -20.20
RAVENSWOOD___2 23534	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.93 1.56 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.50 3.56 0.00	54.32 4.57 -0.06	57.06 4.80 -1.71	56.01 4.58 -3.23	60.41 4.57 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.45 3.89 -12.33	59.32 4.07 -9.98	65.25 4.99 -7.74	74.04 6.24 -4.14	64.79 5.69 -0.40	63.29 5.49 0.00	56.06 4.68 -2.65	55.97 3.88 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
RAVENSWOOD___3 23535	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RAVENSWOOD___4 23820	31.72 1.99 0.00	29.98 1.83 0.00	28.28 1.63 0.00	27.25 1.54 0.00	27.93 1.56 0.00	32.40 1.89 0.00	46.30 2.95 0.00	47.50 3.56 0.00	54.32 4.57 -0.06	57.06 4.80 -1.71	56.01 4.58 -3.23	60.41 4.57 -7.77	60.43 4.56 -8.38	61.68 3.93 -12.52	61.45 3.89 -12.33	59.32 4.07 -9.98	65.25 4.99 -7.74	74.04 6.24 -4.14	64.79 5.69 -0.40	63.29 5.49 0.00	56.01 4.63 -2.65	55.97 3.88 -8.00	54.19 2.95 -15.65	52.73 2.35 -20.20
RAVNSWD 8-11____ 23667	31.51 1.78 0.00	29.78 1.63 0.00	28.09 1.44 0.00	27.07 1.36 0.00	27.77 1.40 0.00	32.19 1.68 0.00	46.08 2.73 0.00	47.32 3.38 0.00	53.97 4.22 -0.06	56.60 4.45 -1.60	55.51 4.29 -3.02	59.62 4.28 -7.27	59.56 4.23 -7.84	60.60 3.66 -11.71	60.38 3.62 -11.53	58.37 3.76 -9.34	64.43 4.67 -7.24	73.59 5.79 -4.14	64.44 5.34 -0.40	62.94 5.14 0.00	55.55 4.34 -2.48	55.19 3.62 -7.48	52.92 2.70 -14.63	52.52 2.14 -20.20
RCPL_TRUST___DRP 24196	31.57 1.84 0.00	29.81 1.66 0.00	28.14 1.49 0.00	27.10 1.39 0.00	27.79 1.42 0.00	32.25 1.74 0.00	46.12 2.77 0.00	47.37 3.43 0.00	54.03 4.27 -0.07	56.94 4.55 -1.84	56.01 4.34 -3.47	60.74 4.33 -8.34	60.80 4.32 -8.99	62.38 3.71 -13.44	62.12 3.66 -13.23	59.83 3.85 -10.71	65.56 4.73 -8.31	74.33 5.92 -4.75	64.56 5.40 -0.46	63.00 5.20 0.00	55.97 4.39 -2.85	56.33 3.66 -8.58	55.16 2.78 -16.79	55.54 2.17 -23.19
RENSSELAER___COGEN 23796	30.98 1.25 0.00	29.36 1.21 0.00	27.77 1.12 0.00	26.76 1.05 0.00	27.45 1.08 0.00	31.76 1.25 0.00	45.26 1.91 0.00	45.79 1.85 0.00	52.17 2.48 0.00	53.18 2.63 0.00	50.71 2.51 0.00	50.57 2.50 0.00	49.96 2.47 0.00	47.31 2.08 0.00	47.27 2.04 0.00	47.40 2.13 0.00	55.20 2.68 0.00	66.97 3.31 0.00	61.81 3.11 0.00	60.81 3.01 0.00	51.31 2.58 0.00	46.16 2.07 0.00	37.12 1.53 0.00	31.57 1.39 0.00
REVERE_CPFR_DRP 24186	30.41 0.68 0.00	28.71 0.56 0.00	27.18 0.53 0.00	26.25 0.54 0.00	26.92 0.55 0.00	31.24 0.73 0.00	44.52 1.17 0.00	44.86 0.92 0.00	50.88 1.19 0.00	51.46 0.91 0.00	49.31 1.11 0.00	49.18 1.11 0.00	48.53 1.04 0.00	46.09 0.86 0.00	46.04 0.81 0.00	46.08 0.81 0.00	53.83 1.31 0.00	65.51 1.85 0.00	60.28 1.58 0.00	58.96 1.16 0.00	49.85 1.12 0.00	44.97 0.88 0.00	36.19 0.60 0.00	30.78 0.60 0.00
ROCHESTER_9_IC 23652	30.47 0.74 0.00	28.66 0.51 0.00	27.34 0.69 0.00	26.46 0.75 0.00	27.16 0.79 0.00	31.43 0.92 0.00	43.87 0.52 0.00	44.29 0.35 0.00	49.69 0.00 0.00	50.35 -0.20 0.00	47.77 -0.43 0.00	47.78 -0.29 0.00	47.30 -0.19 0.00	44.69 -0.54 0.00	44.78 -0.45 0.00	44.68 -0.59 0.00	52.36 -0.16 0.00	63.91 0.25 0.00	58.99 0.29 0.00	57.68 -0.12 0.00	48.00 -0.73 0.00	43.96 -0.13 0.00	36.02 0.43 0.00	30.33 0.15 0.00
ROSETON___1 23587	30.98 1.25 0.00	29.33 1.18 0.00	27.69 1.04 0.00	26.66 0.95 0.00	27.35 0.98 0.00	31.67 1.16 0.00	45.26 1.91 0.00	46.40 2.46 0.00	52.82 3.13 0.00	54.00 3.34 -0.11	51.58 3.18 -0.20	51.78 3.22 -0.49	51.20 3.18 -0.53	48.73 2.71 -0.79	48.68 2.67 -0.78	48.71 2.81 -0.63	56.48 3.47 -0.49	68.27 4.33 -0.28	62.72 3.99 -0.03	61.61 3.81 0.00	52.16 3.26 -0.17	47.25 2.65 -0.51	38.54 1.96 -0.99	33.09 1.54 -1.37
ROSETON___2 23588	30.98 1.25 0.00	29.33 1.18 0.00	27.69 1.04 0.00	26.66 0.95 0.00	27.35 0.98 0.00	31.67 1.16 0.00	45.26 1.91 0.00	46.40 2.46 0.00	52.82 3.13 0.00	54.00 3.34 -0.11	51.58 3.18 -0.20	51.78 3.22 -0.49	51.20 3.18 -0.53	48.73 2.71 -0.79	48.68 2.67 -0.78	48.71 2.81 -0.63	56.48 3.47 -0.49	68.27 4.33 -0.28	62.72 3.99 -0.03	61.61 3.81 0.00	52.16 3.26 -0.17	47.25 2.65 -0.51	38.54 1.96 -0.99	33.09 1.54 -1.37
RUSSELL___STATION 23914	30.50 0.77 0.00	28.71 0.56 0.00	27.37 0.72 0.00	26.48 0.77 0.00	27.21 0.84 0.00	31.46 0.95 0.00	43.87 0.52 0.00	44.20 0.26 0.00	49.09 -0.60 0.00	49.74 -0.81 0.00	47.28 -0.92 0.00	47.30 -0.77 0.00	46.87 -0.62 0.00	44.55 -0.68 0.00	44.73 -0.50 0.00	44.50 -0.77 0.00	51.89 -0.63 0.00	63.28 -0.38 0.00	58.41 -0.29 0.00	57.05 -0.75 0.00	47.46 -1.27 0.00	43.96 -0.13 0.00	36.05 0.46 0.00	30.36 0.18 0.00
S SALMON___HYD 24043	29.46 -0.27 0.00	27.81 -0.34 0.00	26.36 -0.29 0.00	25.43 -0.28 0.00	26.08 -0.29 0.00	30.27 -0.24 0.00	43.05 -0.30 0.00	43.28 -0.66 0.00	49.09 -0.60 0.00	49.79 -0.76 0.00	47.53 -0.67 0.00	47.40 -0.67 0.00	46.83 -0.66 0.00	44.42 0.00 0.00	44.42 -0.81 0.00	44.41 -0.86 0.00	51.99 -0.53 0.00	63.28 -0.38 0.00	58.23 -0.47 0.00	57.05 -0.75 0.00	48.15 -0.58 0.00	43.56 -0.53 0.00	35.13 -0.46 0.00	29.76 -0.42 0.00
SELKIRK___II 23799	30.29 0.56 0.00	28.74 0.59 0.00	27.18 0.53 0.00	26.20 0.49 0.00	26.87 0.50 0.00	31.06 0.55 0.00	44.22 0.87 0.00	44.86 0.92 0.00	51.03 1.34 0.00	52.02 1.47 0.00	49.60 1.40 0.00	49.46 1.39 0.00	48.87 1.38 0.00	46.32 1.09 0.00	46.27 1.04 0.00	46.40 1.13 0.00	54.04 1.52 0.00	65.44 1.78 0.00	60.40 1.70 0.00	59.42 1.62 0.00	50.14 1.41 0.00	45.15 1.06 0.00	36.34 0.75 0.00	30.87 0.69 0.00

SELKIRK___I 23801	30.50 0.77 0.00	28.94 0.79 0.00	27.34 0.69 0.00	26.38 0.67 0.00	27.06 0.69 0.00	31.24 0.73 0.00	44.35 1.00 0.00	44.99 1.05 0.00	51.18 1.49 0.00	52.17 1.62 0.00	49.79 1.59 0.00	49.66 1.59 0.00	49.06 1.57 0.00	46.50 1.27 0.00	46.45 1.22 0.00	46.58 1.31 0.00	54.20 1.68 0.00	65.70 2.04 0.00	60.64 1.94 0.00	59.65 1.85 0.00	50.34 1.61 0.00	45.32 1.23 0.00	36.44 0.85 0.00	30.96 0.78 0.00
SENECA OSWGO___HYD 24041	29.22 -0.51 0.00	27.62 -0.53 0.00	26.17 -0.48 0.00	25.27 -0.44 0.00	25.90 -0.47 0.00	29.99 -0.52 0.00	42.66 -0.69 0.00	43.02 -0.92 0.00	48.75 -0.94 0.00	49.64 -0.91 0.00	47.28 -0.92 0.00	47.11 -0.96 0.00	46.49 -1.00 0.00	44.10 -1.13 0.00	44.10 -1.13 0.00	44.09 -1.18 0.00	51.52 -1.00 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	56.76 -1.04 0.00	47.80 -0.93 0.00	43.21 -0.88 0.00	34.88 -0.71 0.00	29.55 -0.63 0.00
SENECA___ENERGY 23797	29.22 -0.51 0.00	27.56 -0.59 0.00	26.25 -0.40 0.00	25.35 -0.36 0.00	25.97 -0.40 0.00	30.17 -0.34 0.00	42.35 -1.00 0.00	42.84 -1.10 0.00	48.45 -1.24 0.00	49.29 -1.26 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.11 -1.38 0.00	43.42 -1.81 0.00	43.47 -1.76 0.00	43.46 -1.81 0.00	50.84 -1.68 0.00	62.32 -1.34 0.00	57.53 -1.17 0.00	56.24 -1.56 0.00	47.22 -1.51 0.00	42.59 -1.50 0.00	34.77 -0.82 0.00	29.40 -0.78 0.00
SHOEMAKER___GT 23640	30.71 0.98 0.00	29.05 0.90 0.00	27.42 0.77 0.00	26.43 0.72 0.00	27.11 0.74 0.00	31.39 0.88 0.00	44.87 1.52 0.00	46.01 2.07 0.00	52.36 2.68 0.01	53.16 2.83 0.22	50.48 2.70 0.42	49.76 2.69 1.00	49.07 2.66 1.08	45.84 2.22 1.61	45.87 2.22 1.58	46.34 2.35 1.28	54.47 2.94 0.99	66.78 3.69 0.57	62.04 3.40 0.06	61.04 3.24 0.00	51.12 2.73 0.34	45.26 2.20 1.03	35.18 1.60 2.01	28.62 1.21 2.77
SHOREHAM_IC_1 23715	31.96 2.23 0.00	30.01 1.86 0.00	28.20 1.55 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.73 3.38 0.00	54.77 4.17 -6.66	55.75 5.17 -0.89	56.85 5.05 -1.25	57.76 4.87 -4.69	58.33 4.85 -5.41	58.30 4.89 -5.92	58.35 4.25 -8.87	58.17 4.21 -8.73	58.98 4.39 -9.32	68.64 5.15 -10.97	73.63 6.75 -3.22	69.18 6.10 -4.38	68.33 6.07 -4.46	65.83 5.02 -12.08	57.63 4.19 -9.35	57.29 3.10 -18.60	52.53 2.75 -19.60
SHOREHAM_IC_2 23716	31.96 2.23 0.00	30.01 1.86 0.00	28.20 1.55 0.00	27.12 1.41 0.00	27.85 1.48 0.00	32.37 1.86 0.00	46.73 3.38 0.00	54.77 4.17 -6.66	55.75 5.17 -0.89	56.85 5.05 -1.25	57.76 4.87 -4.69	58.33 4.85 -5.41	58.30 4.89 -5.92	58.35 4.25 -8.87	58.17 4.21 -8.73	58.98 4.39 -9.32	68.64 5.15 -10.97	73.63 6.75 -3.22	69.18 6.10 -4.38	68.33 6.07 -4.46	65.83 5.02 -12.08	57.63 4.19 -9.35	57.29 3.10 -18.60	52.53 2.75 -19.60
SISSONVILLE____ 23735	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.36 -0.15 0.00	43.48 0.13 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.44 -1.11 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.13 -0.14 0.00	52.47 -0.05 0.00	62.83 -0.83 0.00	57.70 -1.00 0.00	56.88 -0.92 0.00	48.15 -0.58 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
SITHE_IND_GS1 24169	29.02 -0.71 0.00	27.45 -0.70 0.00	26.04 -0.61 0.00	25.12 -0.59 0.00	25.76 -0.61 0.00	29.84 -0.67 0.00	42.22 -1.13 0.00	42.75 -1.19 0.00	48.35 -1.34 0.00	49.19 -1.36 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.78 -1.45 0.00	43.78 -1.45 0.00	43.82 -1.45 0.00	51.00 -1.52 0.00	62.07 -1.59 0.00	57.23 -1.47 0.00	56.24 -1.56 0.00	47.32 -1.41 0.00	42.81 -1.28 0.00	34.63 -0.96 0.00	29.34 -0.84 0.00
SITHE_IND_GS2 24170	29.02 -0.71 0.00	27.45 -0.70 0.00	26.04 -0.61 0.00	25.12 -0.59 0.00	25.76 -0.61 0.00	29.84 -0.67 0.00	42.22 -1.13 0.00	42.75 -1.19 0.00	48.35 -1.34 0.00	49.19 -1.36 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.78 -1.45 0.00	43.78 -1.45 0.00	43.82 -1.45 0.00	51.00 -1.52 0.00	62.07 -1.59 0.00	57.23 -1.47 0.00	56.24 -1.56 0.00	47.32 -1.41 0.00	42.81 -1.28 0.00	34.63 -0.96 0.00	29.34 -0.84 0.00
SITHE_IND_GS3 24171	29.02 -0.71 0.00	27.45 -0.70 0.00	26.04 -0.61 0.00	25.12 -0.59 0.00	25.76 -0.61 0.00	29.84 -0.67 0.00	42.22 -1.13 0.00	42.75 -1.19 0.00	48.35 -1.34 0.00	49.19 -1.36 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.78 -1.45 0.00	43.78 -1.45 0.00	43.82 -1.45 0.00	51.00 -1.52 0.00	62.07 -1.59 0.00	57.23 -1.47 0.00	56.24 -1.56 0.00	47.32 -1.41 0.00	42.81 -1.28 0.00	34.63 -0.96 0.00	29.34 -0.84 0.00
SITHE_IND_GS4 24172	29.02 -0.71 0.00	27.45 -0.70 0.00	26.04 -0.61 0.00	25.12 -0.59 0.00	25.76 -0.61 0.00	29.84 -0.67 0.00	42.22 -1.13 0.00	42.75 -1.19 0.00	48.35 -1.34 0.00	49.19 -1.36 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.78 -1.45 0.00	43.78 -1.45 0.00	43.82 -1.45 0.00	51.00 -1.52 0.00	62.07 -1.59 0.00	57.23 -1.47 0.00	56.24 -1.56 0.00	47.32 -1.41 0.00	42.81 -1.28 0.00	34.63 -0.96 0.00	29.34 -0.84 0.00
SITHE___BATAVIA 24024	30.18 0.45 0.00	28.29 0.14 0.00	27.13 0.48 0.00	26.28 0.57 0.00	26.95 0.58 0.00	31.24 0.73 0.00	43.09 -0.26 0.00	43.81 -0.13 0.00	49.29 -0.40 0.00	49.89 -0.66 0.00	47.00 -1.20 0.00	47.06 -1.01 0.00	46.59 -0.90 0.00	43.56 -1.67 0.00	43.60 -1.63 0.00	43.55 -1.72 0.00	51.15 -1.37 0.00	63.15 -0.51 0.00	58.29 -0.41 0.00	56.93 -0.87 0.00	47.22 -1.51 0.00	43.12 -0.97 0.00	35.59 0.00 0.00	29.70 -0.48 0.00
SITHE___INDEPEND 23800	29.02 -0.71 0.00	27.45 -0.70 0.00	26.04 -0.61 0.00	25.12 -0.59 0.00	25.76 -0.61 0.00	29.84 -0.67 0.00	42.22 -1.13 0.00	42.75 -1.19 0.00	48.35 -1.34 0.00	49.19 -1.36 0.00	46.85 -1.35 0.00	46.72 -1.35 0.00	46.16 -1.33 0.00	43.78 -1.45 0.00	43.78 -1.45 0.00	43.82 -1.45 0.00	51.00 -1.52 0.00	62.07 -1.59 0.00	57.23 -1.47 0.00	56.24 -1.56 0.00	47.32 -1.41 0.00	42.81 -1.28 0.00	34.63 -0.96 0.00	29.34 -0.84 0.00
SITHE___MASSENA 23902	29.64 -0.09 0.00	28.04 -0.11 0.00	26.52 -0.13 0.00	25.58 -0.13 0.00	26.26 -0.11 0.00	30.42 -0.09 0.00	43.26 -0.09 0.00	43.63 -0.31 0.00	49.09 -0.60 0.00	49.84 -0.71 0.00	47.62 -0.58 0.00	47.49 -0.58 0.00	47.02 -0.47 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.18 -0.09 0.00	52.10 -0.42 0.00	62.77 -0.89 0.00	57.88 -0.82 0.00	57.16 -0.64 0.00	48.24 -0.49 0.00	43.78 -0.31 0.00	35.34 -0.25 0.00	30.09 -0.09 0.00
SITHE___OGDNSBRG 24021	30.12 0.39 0.00	28.43 0.28 0.00	26.89 0.24 0.00	25.94 0.23 0.00	26.63 0.26 0.00	30.91 0.40 0.00	44.04 0.69 0.00	44.20 0.26 0.00	49.84 0.15 0.00	50.40 -0.15 0.00	48.30 0.10 0.00	48.17 0.10 0.00	47.77 0.28 0.00	45.86 0.63 0.00	45.86 0.63 0.00	45.86 0.59 0.00	53.05 0.53 0.00	63.85 0.19 0.00	58.76 0.06 0.00	57.92 0.12 0.00	49.02 0.29 0.00	44.49 0.40 0.00	35.84 0.25 0.00	30.54 0.36 0.00
SITHE___STERLING 23777	30.15 0.42 0.00	28.46 0.31 0.00	27.00 0.35 0.00	26.04 0.33 0.00	26.71 0.34 0.00	30.97 0.46 0.00	44.04 0.69 0.00	44.42 0.48 0.00	50.39 0.70 0.00	51.06 0.51 0.00	48.83 0.63 0.00	48.69 0.62 0.00	48.06 0.57 0.00	45.59 0.36 0.00	45.59 0.36 0.00	45.63 0.36 0.00	53.20 0.68 0.00	64.81 1.15 0.00	59.64 0.94 0.00	58.44 0.64 0.00	49.36 0.63 0.00	44.53 0.44 0.00	35.91 0.32 0.00	30.51 0.33 0.00

SOUTH CAIRO___GT 23612	30.27 0.54 0.00	28.66 0.51 0.00	27.05 0.40 0.00	26.07 0.36 0.00	26.77 0.40 0.00	30.97 0.46 0.00	44.22 0.87 0.00	45.48 1.54 0.00	51.83 2.14 0.00	52.76 2.17 -0.04	50.34 2.07 -0.07	50.30 2.07 -0.16	49.66 1.99 -0.18	47.16 1.67 -0.26	47.07 1.58 -0.26	47.29 1.81 -0.21	55.04 2.36 -0.16	66.68 2.93 -0.09	61.41 2.70 -0.01	60.40 2.60 0.00	50.98 2.19 -0.06	45.94 1.68 -0.17	36.92 1.00 -0.33	31.24 0.60 -0.46
SOUTH HAMPTN___IC 23720	32.55 2.82 0.00	30.54 2.39 0.00	28.68 2.03 0.00	27.56 1.85 0.00	28.32 1.95 0.00	32.98 2.47 0.00	47.69 4.34 0.00	56.14 5.54 -6.66	57.34 6.76 -0.89	58.62 6.82 -1.25	59.44 6.55 -4.69	60.11 6.63 -5.41	60.01 6.60 -5.92	59.93 5.83 -8.87	59.79 5.83 -8.73	60.57 5.98 -9.32	70.74 7.25 -10.97	76.30 9.42 -3.22	71.65 8.57 -4.38	70.64 8.38 -4.46	67.68 6.87 -12.08	59.17 5.73 -9.35	58.50 4.31 -18.60	53.25 3.47 -19.60
SOUTHOLD___IC 23719	32.79 3.06 0.00	30.74 2.59 0.00	28.86 2.21 0.00	27.74 2.03 0.00	28.51 2.14 0.00	33.20 2.69 0.00	47.99 4.64 0.00	56.58 5.98 -6.66	57.93 7.35 -0.89	59.23 7.43 -1.25	60.07 7.18 -4.69	60.69 7.21 -5.41	60.63 7.22 -5.92	60.48 6.38 -8.87	60.29 6.33 -8.73	61.11 6.52 -9.32	71.37 7.88 -10.97	77.13 10.25 -3.22	72.47 9.39 -4.38	71.39 9.13 -4.46	68.31 7.50 -12.08	59.70 6.26 -9.35	58.85 4.66 -18.60	53.49 3.71 -19.60
ST LAWRENCE____ 23600	29.37 -0.36 0.00	27.81 -0.34 0.00	26.30 -0.35 0.00	25.38 -0.33 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.83 -0.52 0.00	43.32 -0.62 0.00	48.75 -0.94 0.00	49.49 -1.06 0.00	47.28 -0.92 0.00	47.11 -0.96 0.00	46.64 -0.85 0.00	44.82 -0.41 0.00	44.82 -0.41 0.00	44.82 -0.45 0.00	51.63 -0.89 0.00	62.26 -1.40 0.00	57.41 -1.29 0.00	56.76 -1.04 0.00	47.85 -0.88 0.00	43.43 -0.66 0.00	35.06 -0.53 0.00	29.82 -0.36 0.00
STATION 5_MISC_HYD 23604	31.96 2.23 0.00	30.01 1.86 0.00	28.57 1.92 0.00	27.64 1.93 0.00	28.45 2.08 0.00	32.98 2.47 0.00	46.21 2.86 0.00	46.53 2.59 0.00	52.52 2.83 0.00	53.28 2.73 0.00	50.56 2.36 0.00	50.76 2.69 0.00	50.20 2.71 0.00	47.36 2.13 0.00	47.36 2.13 0.00	47.31 2.04 0.00	55.78 3.26 0.00	67.86 4.20 0.00	62.63 3.93 0.00	61.09 3.29 0.00	50.83 2.10 0.00	46.38 2.29 0.00	37.83 2.24 0.00	31.87 1.69 0.00
STURGEON_POOL_HYD 23609	30.65 0.92 0.00	28.99 0.84 0.00	27.34 0.69 0.00	26.38 0.67 0.00	27.06 0.69 0.00	31.30 0.79 0.00	44.74 1.39 0.00	46.18 2.24 0.00	52.57 2.88 0.00	53.58 3.03 0.00	51.09 2.89 0.00	50.95 2.88 0.00	50.34 2.85 0.00	47.63 2.40 0.00	47.58 2.35 0.00	47.81 2.54 0.00	55.78 3.26 0.00	67.67 4.01 0.00	62.34 3.64 0.00	61.33 3.53 0.00	51.70 2.97 0.00	46.47 2.38 0.00	37.23 1.64 0.00	31.27 1.09 0.00
SYRACUSE___POWER 24017	29.31 -0.42 0.00	27.73 -0.42 0.00	26.33 -0.32 0.00	25.40 -0.31 0.00	26.03 -0.34 0.00	30.14 -0.37 0.00	42.74 -0.61 0.00	43.15 -0.79 0.00	48.85 -0.84 0.00	49.69 -0.86 0.00	47.38 -0.82 0.00	47.20 -0.87 0.00	46.59 -0.90 0.00	44.14 -1.09 0.00	44.14 -1.09 0.00	44.18 -1.09 0.00	51.47 -1.05 0.00	62.77 -0.89 0.00	57.94 -0.76 0.00	56.82 -0.98 0.00	47.85 -0.88 0.00	43.16 -0.93 0.00	34.91 -0.68 0.00	29.67 -0.51 0.00
Stony___Brook 24151	31.84 2.11 0.00	29.90 1.75 0.00	28.12 1.47 0.00	27.02 1.31 0.00	27.74 1.37 0.00	32.25 1.74 0.00	46.51 3.16 0.00	54.47 3.87 -6.66	55.30 4.72 -0.89	56.40 4.60 -1.25	57.23 4.34 -4.69	57.85 4.37 -5.41	57.78 4.37 -5.92	57.90 3.80 -8.87	57.71 3.75 -8.73	58.53 3.94 -9.32	68.11 4.62 -10.97	72.86 5.98 -3.22	68.54 5.46 -4.38	67.69 5.43 -4.46	65.29 4.48 -12.08	57.19 3.75 -9.35	56.93 2.74 -18.60	52.38 2.60 -19.60
UPPER HUDSON___HYD 24058	32.29 2.56 0.00	30.54 2.39 0.00	28.86 2.21 0.00	27.84 2.13 0.00	28.56 2.19 0.00	33.16 2.65 0.00	47.30 3.95 0.00	47.32 3.38 0.00	54.11 4.42 0.00	55.20 4.65 0.00	52.68 4.48 0.00	52.20 4.13 0.00	51.34 3.85 0.00	48.53 3.30 0.00	48.40 3.17 0.00	48.53 3.26 0.00	56.98 4.46 0.00	69.20 5.54 0.00	63.92 5.22 0.00	62.77 4.97 0.00	52.97 4.24 0.00	47.53 3.44 0.00	38.22 2.63 0.00	32.81 2.63 0.00
UPPER RAQUET___HYD 24056	29.64 -0.09 0.00	27.98 -0.17 0.00	26.46 -0.19 0.00	25.53 -0.18 0.00	26.19 -0.18 0.00	30.36 -0.15 0.00	43.48 0.13 0.00	43.28 -0.66 0.00	48.94 -0.75 0.00	49.44 -1.11 0.00	47.33 -0.87 0.00	47.20 -0.87 0.00	47.11 -0.38 0.00	45.18 -0.05 0.00	45.18 -0.05 0.00	45.13 -0.14 0.00	52.47 -0.05 0.00	62.83 -0.83 0.00	57.70 -1.00 0.00	56.88 -0.92 0.00	48.15 -0.58 0.00	43.83 -0.26 0.00	35.34 -0.25 0.00	30.06 -0.12 0.00
VISCHER___FERRY HYD 24020	31.22 1.49 0.00	29.56 1.41 0.00	27.93 1.28 0.00	26.94 1.23 0.00	27.64 1.27 0.00	32.01 1.50 0.00	45.65 2.30 0.00	46.05 2.11 0.00	52.47 2.78 0.00	53.53 2.98 0.00	51.09 2.89 0.00	50.91 2.84 0.00	50.20 2.71 0.00	47.54 2.31 0.00	47.49 2.26 0.00	47.58 2.31 0.00	55.57 3.05 0.00	67.48 3.82 0.00	62.22 3.52 0.00	61.21 3.41 0.00	51.65 2.92 0.00	46.43 2.34 0.00	37.26 1.67 0.00	31.81 1.63 0.00
WADING RIVER_1-3_GRP5 24038	31.90 2.17 0.00	29.95 1.80 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.79 1.42 0.00	32.31 1.80 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.61 4.72 -4.69	58.19 4.71 -5.41	58.16 4.75 -5.92	58.22 4.12 -8.87	58.03 4.07 -8.73	58.85 4.26 -9.32	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.50 4.06 -9.35	57.21 3.02 -18.60	52.47 2.69 -19.60
WADING RIVER_IC_1 23522	31.90 2.17 0.00	29.95 1.80 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.79 1.42 0.00	32.31 1.80 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.61 4.72 -4.69	58.19 4.71 -5.41	58.16 4.75 -5.92	58.22 4.12 -8.87	58.03 4.07 -8.73	58.85 4.26 -9.32	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.50 4.06 -9.35	57.21 3.02 -18.60	52.47 2.69 -19.60
WADING RIVER_IC_2 23547	31.90 2.17 0.00	29.95 1.80 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.79 1.42 0.00	32.31 1.80 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.61 4.72 -4.69	58.19 4.71 -5.41	58.16 4.75 -5.92	58.22 4.12 -8.87	58.03 4.07 -8.73	58.85 4.26 -9.32	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.50 4.06 -9.35	57.21 3.02 -18.60	52.47 2.69 -19.60
WADING RIVER_IC_3 23601	31.90 2.17 0.00	29.95 1.80 0.00	28.14 1.49 0.00	27.07 1.36 0.00	27.79 1.42 0.00	32.31 1.80 0.00	46.64 3.29 0.00	54.69 4.09 -6.66	55.60 5.02 -0.89	56.70 4.90 -1.25	57.61 4.72 -4.69	58.19 4.71 -5.41	58.16 4.75 -5.92	58.22 4.12 -8.87	58.03 4.07 -8.73	58.85 4.26 -9.32	68.48 4.99 -10.97	73.37 6.49 -3.22	68.95 5.87 -4.38	68.10 5.84 -4.46	65.63 4.82 -12.08	57.50 4.06 -9.35	57.21 3.02 -18.60	52.47 2.69 -19.60
WALDEN___HYDRO 24148	30.74 1.01 0.00	29.08 0.93 0.00	27.45 0.80 0.00	26.46 0.75 0.00	27.13 0.76 0.00	31.39 0.88 0.00	44.82 1.47 0.00	46.18 2.24 0.00	52.57 2.88 0.00	53.54 3.03 0.04	51.07 2.94 0.07	50.84 2.93 0.16	50.21 2.90 0.18	47.41 2.44 0.26	47.37 2.40 0.26	47.64 2.58 0.21	55.62 3.26 0.16	67.64 4.07 0.09	62.39 3.70 0.01	61.33 3.53 0.00	51.69 3.02 0.06	46.34 2.42 0.17	36.93 1.67 0.33	30.93 1.21 0.46

WARRENSBURG____ 23737	32.29 2.56 0.00	30.54 2.39 0.00	28.89 2.24 0.00	27.84 2.13 0.00	28.58 2.21 0.00	33.16 2.65 0.00	47.30 3.95 0.00	47.32 3.38 0.00	54.11 4.42 0.00	55.25 4.70 0.00	52.73 4.53 0.00	52.25 4.18 0.00	51.38 3.89 0.00	48.58 3.35 0.00	48.40 3.17 0.00	48.53 3.26 0.00	57.04 4.52 0.00	69.20 5.54 0.00	63.98 5.28 0.00	62.83 5.03 0.00	52.97 4.24 0.00	47.53 3.44 0.00	38.22 2.63 0.00	32.84 2.66 0.00
WATERSIDE____6 8 9 23538	31.69 1.96 0.00	29.95 1.80 0.00	28.25 1.60 0.00	27.23 1.52 0.00	27.90 1.53 0.00	32.37 1.86 0.00	46.21 2.86 0.00	47.45 3.51 0.00	54.22 4.47 -0.06	57.01 4.75 -1.71	55.96 4.53 -3.23	60.36 4.52 -7.77	60.33 4.46 -8.38	61.59 3.84 -12.52	61.40 3.84 -12.33	59.23 3.98 -9.98	65.20 4.94 -7.74	73.91 6.11 -4.14	64.79 5.69 -0.40	63.23 5.43 0.00	56.01 4.63 -2.65	55.93 3.84 -8.00	54.16 2.92 -15.65	52.70 2.32 -20.20
WEST BABYLON____IC 23714	32.02 2.29 0.00	30.12 1.97 0.00	28.30 1.65 0.00	27.23 1.52 0.00	27.95 1.58 0.00	32.49 1.98 0.00	46.86 3.51 0.00	54.99 4.39 -6.66	56.00 5.42 -0.89	57.21 5.41 -1.25	58.34 5.21 -4.93	58.92 5.19 -5.66	58.88 5.22 -6.17	58.92 4.57 -9.12	58.73 4.52 -8.98	59.48 4.66 -9.55	68.85 5.36 -10.97	73.82 6.94 -3.22	69.42 6.34 -4.38	68.56 6.30 -4.46	66.07 5.26 -12.08	58.21 4.50 -9.62	57.57 3.38 -18.60	52.65 2.87 -19.60
WEST CANADA____HYD 24049	29.85 0.12 0.00	28.26 0.11 0.00	26.76 0.11 0.00	25.81 0.10 0.00	26.48 0.11 0.00	30.63 0.12 0.00	43.52 0.17 0.00	44.16 0.22 0.00	49.99 0.30 0.00	50.85 0.30 0.00	48.49 0.29 0.00	48.36 0.29 0.00	47.77 0.28 0.00	45.46 0.23 0.00	45.41 0.18 0.00	45.50 0.23 0.00	52.84 0.32 0.00	64.04 0.38 0.00	59.05 0.35 0.00	58.15 0.35 0.00	49.02 0.29 0.00	44.31 0.22 0.00	35.73 0.14 0.00	30.30 0.12 0.00
WESTERN_NY_WIND 24143	30.15 0.42 0.00	28.26 0.11 0.00	27.13 0.48 0.00	26.25 0.54 0.00	26.92 0.55 0.00	31.24 0.73 0.00	43.05 -0.30 0.00	43.76 -0.18 0.00	49.24 -0.45 0.00	49.84 -0.71 0.00	46.95 -1.25 0.00	47.01 -1.06 0.00	46.49 -1.00 0.00	43.51 -1.72 0.00	43.51 -1.72 0.00	43.46 -1.81 0.00	51.10 -1.42 0.00	63.09 -0.57 0.00	58.17 -0.53 0.00	56.88 -0.92 0.00	47.17 -1.56 0.00	43.03 -1.06 0.00	35.55 -0.04 0.00	29.64 -0.54 0.00
YORK____WARBASSE 23770	31.90 2.17 0.00	30.12 1.97 0.00	28.41 1.76 0.00	27.36 1.65 0.00	28.06 1.69 0.00	32.52 2.01 0.00	46.47 3.12 0.00	47.67 3.73 0.00	54.62 4.87 -0.06	57.37 5.11 -1.71	56.30 4.87 -3.23	60.79 4.95 -7.77	60.81 4.94 -8.38	62.05 4.30 -12.52	61.81 4.25 -12.33	59.64 4.39 -9.98	65.67 5.41 -7.74	74.76 6.68 -4.42	65.29 6.16 -0.43	63.75 5.95 0.00	56.35 4.97 -2.65	56.15 4.06 -8.00	54.44 3.20 -15.65	54.35 2.56 -21.61