

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/18/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
74TH STREET_GT_1 24260	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
74TH STREET_GT_2 24261	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
ADK HUDSON___FALLS 24011	31.43 2.18 0.00	31.37 2.22 0.00	23.71 1.62 0.00	18.25 1.20 0.00	22.36 1.45 0.00	30.67 2.11 0.00	8.76 0.57 0.00	5.06 0.33 0.00	21.02 1.58 0.00	45.15 3.95 0.00	24.36 2.28 0.00	31.37 3.03 0.00	32.95 3.26 0.00	23.29 2.08 0.00	36.24 3.13 0.00	40.27 3.68 0.00	38.37 3.67 0.00	25.45 2.27 0.00	26.97 2.48 0.00	22.58 1.86 0.00	28.58 2.27 0.00	28.57 2.11 0.00	37.90 3.17 0.00	27.30 2.21 0.00
ADK RESOURCE___RCVRY 23798	31.43 2.18 0.00	31.37 2.22 0.00	23.71 1.62 0.00	18.25 1.20 0.00	22.36 1.45 0.00	30.67 2.11 0.00	8.76 0.57 0.00	5.06 0.33 0.00	21.02 1.58 0.00	45.15 3.95 0.00	24.36 2.28 0.00	31.37 3.03 0.00	32.95 3.26 0.00	23.29 2.08 0.00	36.24 3.13 0.00	40.27 3.68 0.00	38.37 3.67 0.00	25.45 2.27 0.00	26.97 2.48 0.00	22.58 1.86 0.00	28.58 2.27 0.00	28.57 2.11 0.00	37.90 3.17 0.00	27.30 2.21 0.00
ADK S GLENS___FALLS 24028	31.43 2.18 0.00	31.37 2.22 0.00	23.71 1.62 0.00	18.25 1.20 0.00	22.36 1.45 0.00	30.67 2.11 0.00	8.76 0.57 0.00	5.06 0.33 0.00	21.02 1.58 0.00	45.15 3.95 0.00	24.36 2.28 0.00	31.37 3.03 0.00	32.95 3.26 0.00	23.29 2.08 0.00	36.24 3.13 0.00	40.27 3.68 0.00	38.37 3.67 0.00	25.45 2.27 0.00	26.97 2.48 0.00	22.58 1.86 0.00	28.58 2.27 0.00	28.57 2.11 0.00	37.90 3.17 0.00	27.30 2.21 0.00
ADK_NYS___DAM 23527	31.66 2.40 0.00	31.60 2.45 0.00	23.88 1.80 0.00	18.38 1.33 0.00	22.52 1.61 0.00	30.95 2.39 0.00	8.93 0.74 0.00	5.06 0.33 0.00	20.95 1.51 0.00	44.91 3.72 0.00	24.18 2.10 0.00	31.10 2.76 0.00	32.68 2.99 0.00	23.17 1.96 0.00	36.15 3.04 0.00	40.20 3.61 0.00	38.31 3.61 0.00	25.42 2.23 0.00	26.93 2.45 0.00	22.54 1.82 0.00	28.40 2.09 0.00	28.41 1.96 0.00	37.86 3.12 0.00	27.45 2.37 0.00
AIR_PRODUCTS___DRP 24190	31.62 2.36 0.00	31.56 2.41 0.00	23.85 1.76 0.00	18.36 1.32 0.00	22.51 1.60 0.00	30.86 2.30 0.00	8.80 0.61 0.00	5.06 0.33 0.00	20.91 1.46 0.00	44.75 3.56 0.00	24.08 2.00 0.00	30.96 2.62 0.00	32.57 2.88 0.00	23.02 1.82 0.00	35.84 2.73 0.00	39.84 3.25 0.00	37.94 3.25 0.00	25.17 1.99 0.00	26.72 2.24 0.00	22.39 1.67 0.00	28.34 2.04 0.00	28.47 2.01 0.00	37.59 2.86 0.00	27.09 2.01 0.00
ALBANY___1 23571	31.65 2.39 0.00	31.58 2.43 0.00	23.87 1.78 0.00	18.38 1.33 0.00	22.53 1.62 0.00	30.89 2.34 0.00	8.81 0.62 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.79 3.60 0.00	24.10 2.02 0.00	30.99 2.65 0.00	32.60 2.90 0.00	23.04 1.84 0.00	35.87 2.76 0.00	39.88 3.29 0.00	37.98 3.29 0.00	25.19 2.01 0.00	26.79 2.31 0.00	22.42 1.70 0.00	28.37 2.07 0.00	28.49 2.04 0.00	37.63 2.90 0.00	27.12 2.03 0.00
ALBANY___2 23572	31.65 2.39 0.00	31.58 2.43 0.00	23.87 1.78 0.00	18.38 1.33 0.00	22.53 1.62 0.00	30.89 2.34 0.00	8.81 0.62 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.79 3.60 0.00	24.10 2.02 0.00	30.99 2.65 0.00	32.60 2.90 0.00	23.04 1.84 0.00	35.87 2.76 0.00	39.88 3.29 0.00	37.98 3.29 0.00	25.19 2.01 0.00	26.79 2.31 0.00	22.42 1.70 0.00	28.37 2.07 0.00	28.49 2.04 0.00	37.63 2.90 0.00	27.12 2.03 0.00
ALBANY___3 23573	31.65 2.39 0.00	31.58 2.43 0.00	23.87 1.78 0.00	18.38 1.33 0.00	22.53 1.62 0.00	30.89 2.34 0.00	8.81 0.62 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.79 3.60 0.00	24.10 2.02 0.00	30.99 2.65 0.00	32.60 2.90 0.00	23.04 1.84 0.00	35.87 2.76 0.00	39.88 3.29 0.00	37.98 3.29 0.00	25.19 2.01 0.00	26.79 2.31 0.00	22.42 1.70 0.00	28.37 2.07 0.00	28.49 2.04 0.00	37.63 2.90 0.00	27.12 2.03 0.00
ALBANY___4 23574	31.65 2.39 0.00	31.58 2.43 0.00	23.87 1.78 0.00	18.38 1.33 0.00	22.53 1.62 0.00	30.89 2.34 0.00	8.81 0.62 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.79 3.60 0.00	24.10 2.02 0.00	30.99 2.65 0.00	32.60 2.90 0.00	23.04 1.84 0.00	35.87 2.76 0.00	39.88 3.29 0.00	37.98 3.29 0.00	25.19 2.01 0.00	26.79 2.31 0.00	22.42 1.70 0.00	28.37 2.07 0.00	28.49 2.04 0.00	37.63 2.90 0.00	27.12 2.03 0.00

ALCOA_RYNLDS___DRP 24188	29.26 0.01 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.03 -0.01 0.00	20.91 -0.01 0.00	28.51 -0.04 0.00	8.17 -0.02 0.00	4.72 0.00 0.00	19.41 -0.03 0.00	41.12 -0.07 0.00	21.99 -0.09 0.00	28.22 -0.12 0.00	29.65 -0.04 0.00	21.13 -0.07 0.00	32.94 -0.17 0.00	36.52 -0.07 0.00	34.67 -0.02 0.00	23.10 -0.09 0.00	24.41 -0.08 0.00	20.56 -0.16 0.00	26.06 -0.24 0.00	26.31 -0.15 0.00	34.76 0.02 0.00	25.18 0.10 0.00
ALLEGHENY___COGEN 23514	30.24 0.98 0.00	30.15 1.00 0.00	22.83 0.74 0.00	17.63 0.58 0.00	21.62 0.70 0.00	29.51 0.96 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.18 0.73 0.00	42.55 1.36 0.00	22.72 0.64 0.00	29.24 0.90 0.00	30.79 1.10 0.00	21.92 0.72 0.00	34.17 1.06 0.00	37.68 1.09 0.00	35.80 1.11 0.00	23.92 0.74 0.00	25.35 0.86 0.00	21.35 0.63 0.00	27.00 0.70 0.00	27.22 0.77 0.00	35.92 1.19 0.00	26.04 0.96 0.00
AMERICAN_REF_FUEL 24010	27.47 -1.79 0.00	27.42 -1.73 0.00	20.86 -1.23 0.00	16.13 -0.92 0.00	19.80 -1.11 0.00	26.90 -1.66 0.00	7.82 -0.37 0.00	4.49 -0.24 0.00	18.31 -1.14 0.00	37.84 -3.36 0.00	20.26 -1.82 0.00	25.92 -2.42 0.00	27.16 -2.53 0.00	19.56 -1.65 0.00	30.81 -2.30 0.00	33.80 -2.80 0.00	31.80 -2.89 0.00	21.45 -1.74 0.00	22.47 -2.01 0.00	19.23 -1.50 0.00	24.36 -1.95 0.00	24.54 -1.92 0.00	32.28 -2.45 0.00	23.56 -1.52 0.00
AMERICAN___BRASS 23903	27.47 -1.79 0.00	27.42 -1.73 0.00	20.86 -1.23 0.00	16.13 -0.92 0.00	19.80 -1.11 0.00	26.90 -1.66 0.00	7.82 -0.37 0.00	4.49 -0.24 0.00	18.31 -1.14 0.00	37.84 -3.36 0.00	20.26 -1.82 0.00	25.92 -2.42 0.00	27.16 -2.53 0.00	19.56 -1.65 0.00	30.81 -2.30 0.00	33.80 -2.80 0.00	31.80 -2.89 0.00	21.45 -1.74 0.00	22.47 -2.01 0.00	19.23 -1.50 0.00	24.36 -1.95 0.00	24.54 -1.92 0.00	32.28 -2.45 0.00	23.56 -1.52 0.00
ARTHUR_KILL_GT_1 23520	30.94 1.68 0.00	30.64 1.49 0.00	23.16 1.08 0.00	17.85 0.80 0.00	21.89 0.98 0.00	29.90 1.35 0.00	8.57 0.38 0.00	5.01 0.28 0.00	20.64 1.20 0.00	44.04 2.85 0.00	44.01 1.61 -20.32	60.94 1.99 -30.61	48.30 1.96 -16.65	54.32 1.53 -31.60	50.16 2.34 -14.71	51.58 2.51 -12.47	53.41 2.34 -16.38	62.06 1.61 -37.27	56.49 1.68 -30.32	68.15 1.53 -45.90	101.42 2.10 -73.01	111.39 1.96 -82.97	51.79 2.16 -14.90	26.45 1.36 0.00
ARTHUR_KILL_2 23512	30.94 1.68 0.00	30.64 1.49 0.00	23.16 1.08 0.00	17.85 0.80 0.00	21.89 0.98 0.00	29.90 1.35 0.00	8.57 0.38 0.00	5.01 0.28 0.00	20.64 1.20 0.00	44.04 2.85 0.00	44.01 1.61 -20.32	60.94 1.99 -30.61	48.30 1.96 -16.65	54.32 1.53 -31.60	50.16 2.34 -14.71	51.58 2.51 -12.47	53.41 2.34 -16.38	62.06 1.61 -37.27	56.49 1.68 -30.32	68.15 1.53 -45.90	101.42 2.10 -73.01	111.39 1.96 -82.97	51.79 2.16 -14.90	26.45 1.36 0.00
ARTHUR_KILL_3 23513	30.93 1.68 0.00	30.64 1.49 0.00	23.16 1.07 0.00	17.85 0.80 0.00	21.89 0.98 0.00	29.90 1.35 0.00	8.57 0.38 0.00	5.01 0.28 0.00	20.64 1.20 0.00	44.02 2.83 0.00	44.01 1.61 -20.32	60.95 2.00 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.15 2.34 -14.71	51.56 2.50 -12.47	53.40 2.32 -16.38	62.04 1.58 -37.27	56.48 1.67 -30.32	68.15 1.53 -45.90	101.45 2.13 -73.01	111.47 2.05 -82.97	51.84 2.21 -14.90	26.43 1.35 0.00
ASHOKAN____ 23654	30.73 1.47 0.00	30.58 1.43 0.00	23.15 1.06 0.00	17.86 0.81 0.00	21.90 0.99 0.00	29.93 1.37 0.00	8.57 0.38 0.00	4.96 0.24 0.00	20.41 0.97 0.00	43.45 2.26 0.00	23.37 1.29 0.00	29.99 1.65 0.00	31.37 1.67 0.00	22.44 1.23 0.00	35.05 1.94 0.00	38.69 2.10 0.00	36.68 1.98 0.00	24.57 1.39 0.00	25.88 1.40 0.00	21.99 1.26 0.00	27.99 1.69 0.00	28.11 1.66 0.00	36.63 1.90 0.00	26.27 1.18 0.00
ASTORIA 5-9____ 23662	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA GT2____ 23536	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA GT3____ 23731	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA GT4____ 23727	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT2_1 24094	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT2_2 24095	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT2_3 24096	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT2_4 24097	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33

ASTORIA_GT3_1 24098	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT3_2 24099	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT3_3 24100	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT3_4 24101	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT4_1 24102	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT4_2 24103	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT4_3 24104	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT4_4 24105	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT_1 23523	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ASTORIA_GT_10 24110	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ASTORIA_GT_11 24225	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ASTORIA_GT_12 24226	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ASTORIA_GT_13 24227	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ASTORIA_GT_5 24106	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT_7 24107	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33
ASTORIA_GT_8 24108	52.74 2.32 -21.17	45.21 2.17 -13.89	71.93 1.54 -48.31	56.91 1.12 -38.74	54.43 1.37 -32.15	47.23 1.88 -16.79	24.62 0.55 -15.88	79.82 0.38 -74.72	64.23 1.63 -43.16	55.09 3.49 -10.41	61.89 2.07 -37.74	61.48 2.53 -30.61	48.91 2.57 -16.65	54.83 2.03 -31.60	50.96 3.15 -14.71	55.08 3.39 -15.10	54.16 3.09 -16.38	70.30 2.06 -45.05	56.99 2.18 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.88 2.46 -82.97	90.02 2.70 -52.59	155.15 1.73 -128.33

ASTORIA_GT_9 24109	31.58 2.32 0.00	31.32 2.17 0.00	23.63 1.54 0.00	18.17 1.12 0.00	22.28 1.37 0.00	30.44 1.88 0.00	8.74 0.55 0.00	5.11 0.38 0.00	21.07 1.63 0.00	44.68 3.49 0.00	24.15 2.07 0.00	30.87 2.53 0.00	32.26 2.57 0.00	23.23 2.03 0.00	36.25 3.15 0.00	39.98 3.39 0.00	37.78 3.09 0.00	25.24 2.06 0.00	26.66 2.18 0.00	22.57 1.85 0.00	28.82 2.51 0.00	28.91 2.46 0.00	37.44 2.70 0.00	26.81 1.73 0.00
ASTORIA___2 24149	52.81 2.38 -21.17	45.27 2.23 -13.89	71.98 1.59 -48.31	56.94 1.15 -38.74	54.47 1.41 -32.15	47.28 1.94 -16.79	24.63 0.56 -15.88	79.82 0.38 -74.72	64.27 1.67 -43.16	55.17 3.57 -10.41	61.94 2.12 -37.74	61.54 2.60 -30.61	48.97 2.63 -16.65	54.87 2.07 -31.60	51.05 3.23 -14.71	55.17 3.48 -15.10	54.25 3.17 -16.38	70.38 2.15 -45.05	57.04 2.23 -30.32	68.52 1.90 -45.90	101.89 2.58 -73.01	111.94 2.52 -82.97	90.10 2.77 -52.59	155.20 1.78 -128.33
ASTORIA___3 23516	52.64 2.21 -21.17	45.12 2.08 -13.89	71.87 1.47 -48.31	56.85 1.06 -38.74	54.36 1.30 -32.15	47.14 1.79 -16.79	24.60 0.53 -15.88	79.82 0.38 -74.72	64.17 1.57 -43.16	54.94 3.34 -10.41	61.80 1.99 -37.74	61.35 2.40 -30.61	48.78 2.44 -16.65	54.71 1.91 -31.60	50.78 2.96 -14.71	54.90 3.21 -15.10	53.99 2.91 -16.38	70.20 1.96 -45.05	56.84 2.03 -30.32	68.37 1.75 -45.90	101.71 2.39 -73.01	111.75 2.32 -82.97	89.88 2.55 -52.59	155.05 1.64 -128.33
ASTORIA___4 23517	52.42 1.99 -21.17	44.87 1.83 -13.89	71.71 1.32 -48.31	56.76 0.98 -38.74	54.25 1.19 -32.15	46.98 1.64 -16.79	24.54 0.47 -15.88	79.77 0.33 -74.72	64.02 1.42 -43.16	54.85 3.25 -10.41	61.68 1.86 -37.74	61.26 2.31 -30.61	48.63 2.29 -16.65	54.60 1.80 -31.60	50.64 2.83 -14.71	54.65 2.96 -15.10	53.80 2.73 -16.38	70.12 1.88 -45.05	56.76 1.95 -30.32	68.36 1.74 -45.90	101.71 2.39 -73.01	111.74 2.32 -82.97	89.86 2.54 -52.59	155.01 1.59 -128.33
ASTORIA___5 23518	52.64 2.22 -21.17	45.10 2.06 -13.89	71.86 1.46 -48.31	56.85 1.07 -38.74	54.36 1.30 -32.15	47.14 1.79 -16.79	24.59 0.52 -15.88	79.82 0.38 -74.72	64.16 1.56 -43.16	54.89 3.29 -10.41	61.80 1.98 -37.74	61.32 2.37 -30.61	48.71 2.37 -16.65	54.68 1.88 -31.60	50.76 2.94 -14.71	54.91 3.21 -15.10	53.99 2.92 -16.38	70.19 1.96 -45.05	56.83 2.03 -30.32	68.33 1.70 -45.90	101.61 2.30 -73.01	111.66 2.23 -82.97	89.79 2.47 -52.59	154.98 1.57 -128.33
ASTRIA 10-13____ 23663	31.26 2.00 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.03 0.99 0.00	22.11 1.20 0.00	30.20 1.65 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.87 1.43 0.00	61.56 3.28 -17.09	81.25 1.87 -57.30	79.01 2.33 -48.34	80.23 2.30 -48.24	78.72 1.81 -55.71	78.78 2.84 -42.84	80.26 2.98 -40.69	78.77 2.75 -41.32	69.25 1.90 -44.18	68.75 1.96 -42.30	70.19 1.75 -47.72	101.73 2.41 -73.01	111.76 2.33 -82.97	52.18 2.55 -14.90	26.68 1.60 0.00
ATHENS_STG_1 23668	31.62 2.36 0.00	31.53 2.38 0.00	23.82 1.73 0.00	18.33 1.29 0.00	22.47 1.56 0.00	30.80 2.25 0.00	8.76 0.57 0.00	5.01 0.29 0.00	20.83 1.39 0.00	44.64 3.45 0.00	24.03 1.95 0.00	30.90 2.56 0.00	32.44 2.75 0.00	22.99 1.79 0.00	35.79 2.68 0.00	39.73 3.14 0.00	37.82 3.13 0.00	25.10 1.92 0.00	26.66 2.17 0.00	22.35 1.63 0.00	28.32 2.02 0.00	28.46 2.00 0.00	37.51 2.77 0.00	27.00 1.92 0.00
ATHENS_STG_2 23670	31.62 2.36 0.00	31.53 2.38 0.00	23.82 1.73 0.00	18.33 1.29 0.00	22.47 1.56 0.00	30.80 2.25 0.00	8.76 0.57 0.00	5.01 0.29 0.00	20.83 1.39 0.00	44.64 3.45 0.00	24.03 1.95 0.00	30.90 2.56 0.00	32.44 2.75 0.00	22.99 1.79 0.00	35.79 2.68 0.00	39.73 3.14 0.00	37.82 3.13 0.00	25.10 1.92 0.00	26.66 2.17 0.00	22.35 1.63 0.00	28.32 2.02 0.00	28.46 2.00 0.00	37.51 2.77 0.00	27.00 1.92 0.00
ATHENS_STG_3 23677	31.62 2.36 0.00	31.53 2.38 0.00	23.82 1.73 0.00	18.33 1.29 0.00	22.47 1.56 0.00	30.80 2.25 0.00	8.76 0.57 0.00	5.01 0.29 0.00	20.83 1.39 0.00	44.64 3.45 0.00	24.03 1.95 0.00	30.90 2.56 0.00	32.44 2.75 0.00	22.99 1.79 0.00	35.79 2.68 0.00	39.73 3.14 0.00	37.82 3.13 0.00	25.10 1.92 0.00	26.66 2.17 0.00	22.35 1.63 0.00	28.32 2.02 0.00	28.46 2.00 0.00	37.51 2.77 0.00	27.00 1.92 0.00
BARRETT 1-8____GRP4 24034	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT 9-12____GRP3 24033	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_1 23704	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_10 23701	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_11 23702	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_12 23703	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_2 23705	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25

BARRETT_IC_3 23706	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_4 23707	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_5 23708	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_6 23709	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_7 23710	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_8 23711	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT_IC_9 23700	37.20 2.19 -5.75	54.10 2.01 -22.94	67.44 1.54 -43.82	62.63 1.18 -44.40	62.88 1.41 -40.55	57.59 1.99 -27.04	36.58 0.57 -27.82	38.63 0.38 -33.52	58.97 1.57 -37.95	60.56 3.62 -15.74	55.29 1.94 -31.28	101.09 2.43 -70.32	93.36 2.31 -61.35	86.42 1.81 -63.41	66.21 2.74 -30.36	67.23 2.92 -27.71	60.71 2.72 -23.30	60.68 1.90 -35.60	61.67 1.98 -35.20	61.91 1.80 -39.40	114.62 2.40 -85.92	94.82 2.21 -66.15	56.03 2.68 -18.62	48.16 1.83 -21.25
BARRETT___1 23545	37.04 2.03 -5.75	53.96 1.87 -22.94	67.35 1.45 -43.82	62.57 1.12 -44.40	62.81 1.34 -40.55	57.51 1.92 -27.04	36.56 0.55 -27.82	38.63 0.38 -33.52	58.92 1.52 -37.95	60.44 3.51 -15.74	55.22 1.87 -31.28	100.97 2.31 -70.32	93.19 2.14 -61.35	86.30 1.69 -63.41	66.12 2.65 -30.36	67.02 2.71 -27.71	60.50 2.51 -23.30	60.57 1.79 -35.60	61.52 1.83 -35.20	61.82 1.70 -39.40	114.47 2.24 -85.92	94.65 2.04 -66.15	55.80 2.45 -18.62	48.03 1.69 -21.25
BARRETT___2 23546	37.19 2.18 -5.75	54.09 2.00 -22.94	67.44 1.53 -43.82	62.63 1.18 -44.40	62.87 1.41 -40.55	57.58 1.98 -27.04	36.58 0.56 -27.82	38.63 0.38 -33.52	58.96 1.57 -37.95	60.54 3.61 -15.74	55.28 1.93 -31.28	101.08 2.42 -70.32	93.35 2.30 -61.35	86.41 1.79 -63.41	66.20 2.73 -30.36	67.22 2.91 -27.71	60.70 2.71 -23.30	60.67 1.89 -35.60	61.66 1.97 -35.20	61.91 1.79 -39.40	114.62 2.39 -85.92	94.82 2.21 -66.15	56.02 2.67 -18.62	48.15 1.82 -21.25
BEAVER RIVER___HYD 24048	30.27 1.01 0.00	30.13 0.98 0.00	22.80 0.71 0.00	17.59 0.54 0.00	21.58 0.67 0.00	29.48 0.93 0.00	8.46 0.27 0.00	4.91 0.19 0.00	20.24 0.80 0.00	43.08 1.89 0.00	22.93 0.85 0.00	29.44 1.10 0.00	31.07 1.38 0.00	22.01 0.81 0.00	34.20 1.09 0.00	38.08 1.49 0.00	36.29 1.59 0.00	24.03 0.85 0.00	25.53 1.05 0.00	21.33 0.61 0.00	26.86 0.56 0.00	27.04 0.59 0.00	35.87 1.14 0.00	26.06 0.97 0.00
BEEBEE_GT_13 23619	28.99 -0.27 0.00	28.86 -0.29 0.00	21.88 -0.21 0.00	16.88 -0.17 0.00	20.72 -0.19 0.00	28.30 -0.25 0.00	8.13 -0.06 0.00	4.72 0.00 0.00	19.46 0.02 0.00	41.01 -0.18 0.00	21.97 -0.10 0.00	28.33 -0.01 0.00	29.92 0.23 0.00	21.19 -0.01 0.00	33.05 -0.06 0.00	36.61 0.02 0.00	34.77 0.08 0.00	23.16 -0.02 0.00	24.52 0.03 0.00	20.59 -0.13 0.00	26.03 -0.27 0.00	26.32 -0.14 0.00	34.89 0.16 0.00	25.33 0.25 0.00
BETHLEHEM___STEEL 23779	27.55 -1.71 0.00	27.48 -1.67 0.00	20.90 -1.19 0.00	16.17 -0.88 0.00	19.85 -1.06 0.00	26.98 -1.58 0.00	7.84 -0.35 0.00	4.49 -0.23 0.00	18.39 -1.05 0.00	38.15 -3.05 0.00	20.41 -1.67 0.00	26.11 -2.23 0.00	27.35 -2.34 0.00	19.71 -1.50 0.00	31.03 -2.08 0.00	34.00 -2.59 0.00	32.03 -2.67 0.00	21.61 -1.57 0.00	22.66 -1.82 0.00	19.38 -1.34 0.00	24.60 -1.71 0.00	24.79 -1.67 0.00	32.52 -2.21 0.00	23.67 -1.42 0.00
BINGHAMTON___COGEN 23790	29.53 0.28 0.00	29.29 0.14 0.00	22.25 0.16 0.00	17.21 0.16 0.00	21.10 0.18 0.00	28.83 0.27 0.00	8.27 0.08 0.00	4.79 0.07 0.00	19.70 0.26 0.00	41.93 0.74 0.00	22.39 0.32 0.00	28.69 0.35 0.00	29.98 0.29 0.00	21.47 0.27 0.00	33.49 0.38 0.00	36.96 0.37 0.00	35.01 0.32 0.00	23.47 0.29 0.00	24.77 0.29 0.00	21.04 0.32 0.00	26.81 0.50 0.00	26.89 0.43 0.00	35.04 0.30 0.00	25.22 0.13 0.00
BLACK RIVER___HYD 24047	30.60 1.34 0.00	30.46 1.31 0.00	23.05 0.97 0.00	17.77 0.73 0.00	21.82 0.90 0.00	29.81 1.25 0.00	8.56 0.37 0.00	4.96 0.24 0.00	20.50 1.06 0.00	43.64 2.45 0.00	23.19 1.11 0.00	29.76 1.42 0.00	31.45 1.76 0.00	22.25 1.05 0.00	34.56 1.45 0.00	38.53 1.94 0.00	36.75 2.06 0.00	24.30 1.12 0.00	25.89 1.40 0.00	21.56 0.84 0.00	27.11 0.81 0.00	27.30 0.84 0.00	36.25 1.52 0.00	26.36 1.28 0.00
BLUE_CIRC_CHEM_DRP 24182	31.12 1.87 0.00	31.02 1.87 0.00	23.43 1.34 0.00	18.04 0.99 0.00	22.12 1.20 0.00	30.30 1.75 0.00	8.63 0.44 0.00	4.96 0.23 0.00	20.55 1.10 0.00	44.00 2.80 0.00	23.67 1.59 0.00	30.43 2.09 0.00	32.00 2.31 0.00	22.68 1.48 0.00	35.32 2.21 0.00	39.17 2.58 0.00	37.29 2.60 0.00	24.75 1.57 0.00	26.31 1.82 0.00	22.03 1.31 0.00	27.89 1.59 0.00	28.03 1.58 0.00	36.96 2.22 0.00	26.63 1.54 0.00
BOC_GAS_DRP 24189	31.34 2.08 0.00	31.27 2.12 0.00	23.63 1.54 0.00	18.20 1.15 0.00	22.31 1.39 0.00	30.57 2.02 0.00	8.72 0.53 0.00	5.01 0.28 0.00	20.69 1.24 0.00	44.24 3.05 0.00	23.79 1.71 0.00	30.60 2.25 0.00	32.15 2.45 0.00	22.77 1.57 0.00	35.45 2.34 0.00	39.38 2.79 0.00	37.50 2.81 0.00	24.88 1.70 0.00	26.42 1.93 0.00	22.13 1.41 0.00	27.99 1.69 0.00	28.13 1.68 0.00	37.18 2.44 0.00	26.82 1.74 0.00

BOWLINE___1 23526	30.15 0.89 0.00	29.89 0.74 0.00	22.63 0.54 0.00	17.47 0.42 0.00	21.43 0.52 0.00	29.27 0.71 0.00	8.39 0.20 0.00	4.87 0.14 0.00	20.11 0.67 0.00	42.84 1.65 0.00	23.00 0.93 0.00	29.49 1.15 0.00	30.74 1.04 0.00	22.11 0.91 0.00	34.56 1.46 0.00	38.01 1.41 0.00	35.98 1.29 0.00	24.13 0.95 0.00	25.44 0.95 0.00	21.65 0.93 0.00	27.67 1.36 0.00	27.80 1.35 0.00	36.02 1.29 0.00	25.74 0.66 0.00
BOWLINE___2 23595	30.15 0.89 0.00	29.89 0.74 0.00	22.63 0.54 0.00	17.47 0.42 0.00	21.43 0.52 0.00	29.27 0.71 0.00	8.39 0.20 0.00	4.87 0.14 0.00	20.11 0.67 0.00	42.84 1.65 0.00	23.00 0.93 0.00	29.49 1.15 0.00	30.74 1.04 0.00	22.11 0.91 0.00	34.56 1.45 0.00	38.01 1.41 0.00	35.98 1.29 0.00	24.13 0.95 0.00	25.44 0.95 0.00	21.65 0.93 0.00	27.66 1.36 0.00	27.80 1.34 0.00	36.02 1.29 0.00	25.74 0.66 0.00
BROOKHAVEN___DRP 24191	37.06 2.05 -5.75	53.94 1.85 -22.94	67.38 1.47 -43.82	62.58 1.13 -44.40	62.79 1.32 -40.55	57.43 1.83 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.15 3.22 -15.74	55.10 1.75 -31.28	100.89 2.23 -70.32	93.03 1.98 -61.35	86.12 1.51 -63.41	65.89 2.42 -30.36	66.99 2.69 -27.71	60.50 2.51 -23.30	60.55 1.77 -35.60	61.47 1.78 -35.20	61.76 1.64 -39.40	114.62 2.39 -85.92	94.93 2.32 -66.15	55.95 2.60 -18.62	48.11 1.78 -21.25
BROOKLYN_NAVY_YARD 23515	30.80 1.54 0.00	30.50 1.35 0.00	23.08 0.99 0.00	17.79 0.74 0.00	21.81 0.90 0.00	29.78 1.23 0.00	8.53 0.34 0.00	5.01 0.28 0.00	20.56 1.12 0.00	43.86 2.66 0.00	43.87 1.47 -20.32	60.77 1.82 -30.61	48.06 1.72 -16.65	54.19 1.39 -31.60	50.01 2.19 -14.71	51.32 2.25 -12.47	53.18 2.11 -16.38	61.91 1.46 -37.27	56.31 1.51 -30.32	68.07 1.45 -45.90	101.36 2.05 -73.01	111.39 1.96 -82.97	51.80 2.17 -14.90	26.43 1.35 0.00
BURROWS___LYONSDAL 23803	30.20 0.95 0.00	30.08 0.93 0.00	22.77 0.69 0.00	17.57 0.52 0.00	21.56 0.65 0.00	29.46 0.90 0.00	8.45 0.26 0.00	4.86 0.14 0.00	20.15 0.70 0.00	42.81 1.62 0.00	22.86 0.79 0.00	29.35 1.01 0.00	30.86 1.17 0.00	21.92 0.72 0.00	34.17 1.06 0.00	37.92 1.32 0.00	36.05 1.35 0.00	23.96 0.78 0.00	25.43 0.94 0.00	21.36 0.64 0.00	26.99 0.69 0.00	27.15 0.70 0.00	35.80 1.06 0.00	25.93 0.84 0.00
CALPINE BETH_PAGE_GT4 24209	37.10 2.10 -5.75	54.00 1.91 -22.94	67.38 1.47 -43.82	62.58 1.13 -44.40	62.81 1.34 -40.55	57.47 1.87 -27.04	36.54 0.53 -27.82	38.61 0.36 -33.52	58.87 1.48 -37.95	60.31 3.38 -15.74	55.15 1.80 -31.28	100.96 2.30 -70.32	93.18 2.14 -61.35	86.28 1.67 -63.41	66.09 2.62 -30.36	67.12 2.81 -27.71	60.61 2.62 -23.30	60.61 1.83 -35.60	61.53 1.84 -35.20	61.81 1.69 -39.40	114.59 2.36 -85.92	94.86 2.25 -66.15	55.93 2.58 -18.62	48.09 1.76 -21.25
CALSPAN___DRP 24200	27.55 -1.71 0.00	27.48 -1.67 0.00	20.90 -1.19 0.00	16.17 -0.88 0.00	19.85 -1.06 0.00	26.98 -1.58 0.00	7.84 -0.35 0.00	4.49 -0.23 0.00	18.39 -1.05 0.00	38.15 -3.05 0.00	20.41 -1.67 0.00	26.11 -2.23 0.00	27.35 -2.34 0.00	19.71 -1.50 0.00	31.03 -2.08 0.00	34.00 -2.59 0.00	32.03 -2.67 0.00	21.61 -1.57 0.00	22.66 -1.82 0.00	19.38 -1.34 0.00	24.60 -1.71 0.00	24.79 -1.67 0.00	32.52 -2.21 0.00	23.67 -1.42 0.00
CARR STREET_E__SYR 24060	28.88 -0.38 0.00	28.77 -0.38 0.00	21.81 -0.27 0.00	16.85 -0.19 0.00	20.67 -0.24 0.00	28.21 -0.35 0.00	8.10 -0.09 0.00	4.68 -0.05 0.00	19.25 -0.19 0.00	40.67 -0.52 0.00	21.74 -0.33 0.00	27.93 -0.41 0.00	29.33 -0.36 0.00	20.93 -0.27 0.00	32.69 -0.42 0.00	36.08 -0.51 0.00	34.22 -0.48 0.00	22.87 -0.31 0.00	24.19 -0.30 0.00	20.44 -0.28 0.00	25.91 -0.40 0.00	26.03 -0.42 0.00	34.22 -0.52 0.00	24.77 -0.32 0.00
CARTHAGE___PAPER 23857	30.60 1.34 0.00	30.46 1.31 0.00	23.05 0.97 0.00	17.77 0.73 0.00	21.82 0.90 0.00	29.81 1.25 0.00	8.56 0.37 0.00	4.96 0.24 0.00	20.50 1.06 0.00	43.64 2.45 0.00	23.19 1.11 0.00	29.76 1.42 0.00	31.45 1.76 0.00	22.25 1.05 0.00	34.56 1.45 0.00	38.53 1.94 0.00	36.75 2.06 0.00	24.30 1.12 0.00	25.89 1.40 0.00	21.56 0.84 0.00	27.11 0.81 0.00	27.30 0.84 0.00	36.25 1.52 0.00	26.36 1.28 0.00
CE_DUNWOOD___DRP 24194	30.68 1.43 0.00	30.41 1.26 0.00	23.00 0.91 0.00	17.74 0.69 0.00	21.75 0.84 0.00	29.70 1.15 0.00	8.51 0.32 0.00	4.96 0.23 0.00	20.45 1.01 0.00	43.62 2.43 0.00	23.45 1.38 0.00	30.04 1.70 0.00	31.33 1.64 0.00	22.47 1.27 0.00	35.08 1.97 0.00	38.69 2.10 0.00	36.63 1.94 0.00	24.51 1.33 0.00	25.90 1.41 0.00	22.02 1.30 0.00	28.13 1.83 0.00	28.21 1.75 0.00	36.62 1.88 0.00	26.22 1.13 0.00
CE_MILLWOOD___DRP 24193	30.54 1.29 0.00	30.28 1.13 0.00	22.91 0.82 0.00	17.67 0.62 0.00	21.66 0.75 0.00	29.59 1.04 0.00	8.48 0.29 0.00	4.96 0.23 0.00	20.37 0.92 0.00	43.41 2.22 0.00	23.34 1.26 0.00	29.90 1.56 0.00	31.15 1.46 0.00	22.37 1.17 0.00	34.95 1.85 0.00	38.50 1.91 0.00	36.45 1.76 0.00	24.41 1.23 0.00	25.75 1.26 0.00	21.91 1.19 0.00	27.98 1.68 0.00	28.07 1.62 0.00	36.45 1.71 0.00	26.10 1.01 0.00
CE_NYC2_DRP 24202	31.23 1.98 0.00	30.97 1.82 0.00	23.40 1.31 0.00	18.02 0.97 0.00	22.10 1.19 0.00	30.18 1.62 0.00	8.65 0.46 0.00	5.06 0.33 0.00	20.86 1.41 0.00	61.54 3.26 -17.09	81.23 1.86 -57.30	78.99 2.31 -48.34	80.21 2.28 -48.24	78.70 1.79 -55.71	78.73 2.79 -42.84	80.22 2.94 -40.69	78.73 2.72 -41.32	69.19 1.84 -44.18	68.73 1.94 -42.30	70.17 1.74 -47.72	101.71 2.39 -73.01	111.74 2.31 -82.97	52.17 2.53 -14.90	26.66 1.58 0.00
CE_NYC_DRP 24195	31.00 1.75 0.00	30.70 1.55 0.00	23.21 1.12 0.00	17.89 0.84 0.00	21.94 1.02 0.00	29.96 1.41 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.23 0.00	44.14 2.94 0.00	44.06 1.66 -20.32	61.01 2.07 -30.61	48.33 1.99 -16.65	54.37 1.57 -31.60	50.30 2.48 -14.71	51.62 2.56 -12.47	53.45 2.38 -16.38	62.11 1.65 -37.27	56.52 1.71 -30.32	68.19 1.57 -45.90	101.51 2.20 -73.01	111.53 2.11 -82.97	51.93 2.30 -14.90	26.50 1.41 0.00
CH_MIDHUDSON___DRP 24192	30.52 1.27 0.00	30.32 1.17 0.00	22.94 0.85 0.00	17.70 0.65 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.48 0.29 0.00	4.91 0.19 0.00	20.29 0.85 0.00	43.24 2.05 0.00	23.25 1.17 0.00	29.79 1.45 0.00	31.09 1.40 0.00	22.28 1.07 0.00	34.77 1.66 0.00	38.38 1.78 0.00	36.35 1.66 0.00	24.35 1.17 0.00	25.70 1.22 0.00	21.84 1.11 0.00	27.85 1.55 0.00	27.95 1.49 0.00	36.37 1.64 0.00	26.06 0.98 0.00
CH_MISC_IPPS 23765	30.73 1.47 0.00	30.48 1.33 0.00	23.05 0.96 0.00	17.78 0.73 0.00	21.81 0.90 0.00	29.79 1.23 0.00	8.52 0.33 0.00	4.96 0.24 0.00	20.46 1.02 0.00	43.64 2.44 0.00	23.45 1.38 0.00	30.04 1.70 0.00	31.36 1.67 0.00	22.46 1.25 0.00	35.08 1.97 0.00	38.68 2.08 0.00	36.64 1.94 0.00	24.56 1.38 0.00	25.93 1.45 0.00	22.04 1.32 0.00	28.14 1.84 0.00	28.24 1.78 0.00	36.69 1.95 0.00	26.25 1.17 0.00
CH_RES_BVR_FALLS 23983	29.27 0.01 0.00	29.16 0.01 0.00	22.10 0.01 0.00	17.05 0.00 0.00	20.92 0.01 0.00	28.56 0.01 0.00	8.19 0.00 0.00	4.72 0.00 0.00	19.44 0.00 0.00	41.19 -0.01 0.00	22.07 -0.01 0.00	28.32 -0.02 0.00	29.69 0.00 0.00	21.19 -0.01 0.00	33.09 -0.01 0.00	36.59 0.00 0.00	34.70 0.01 0.00	23.17 -0.01 0.00	24.47 -0.01 0.00	20.70 -0.02 0.00	26.27 -0.04 0.00	26.43 -0.02 0.00	34.76 0.02 0.00	25.12 0.03 0.00

CH_RES_NIAGARA 23895	27.04 -2.22 0.00	27.03 -2.12 0.00	20.57 -1.52 0.00	15.91 -1.13 0.00	19.54 -1.37 0.00	26.50 -2.05 0.00	7.73 -0.46 0.00	4.40 -0.32 0.00	17.98 -1.46 0.00	36.97 -4.22 0.00	19.78 -2.29 0.00	25.29 -3.05 0.00	26.54 -3.16 0.00	19.13 -2.07 0.00	30.19 -2.92 0.00	33.09 -3.51 0.00	31.08 -3.62 0.00	20.98 -2.20 0.00	21.96 -2.52 0.00	18.81 -1.91 0.00	23.80 -2.51 0.00	23.93 -2.52 0.00	31.58 -3.15 0.00	23.15 -1.94 0.00
CH_RES_SYRACUSE 23985	28.54 -0.72 0.00	28.44 -0.71 0.00	21.58 -0.51 0.00	16.68 -0.37 0.00	20.45 -0.46 0.00	27.89 -0.66 0.00	8.02 -0.17 0.00	4.63 -0.09 0.00	19.02 -0.42 0.00	40.09 -1.10 0.00	21.43 -0.65 0.00	27.53 -0.81 0.00	28.88 -0.82 0.00	20.63 -0.58 0.00	32.20 -0.91 0.00	35.58 -1.02 0.00	33.71 -0.98 0.00	22.54 -0.64 0.00	23.83 -0.66 0.00	20.19 -0.53 0.00	25.59 -0.71 0.00	25.72 -0.74 0.00	33.78 -0.95 0.00	24.48 -0.60 0.00
CORNELL____ 23752	28.64 -0.61 0.00	28.45 -0.70 0.00	21.48 -0.60 0.00	16.64 -0.41 0.00	20.41 -0.50 0.00	27.73 -0.83 0.00	7.94 -0.25 0.00	4.67 -0.05 0.00	19.22 -0.22 0.00	39.76 -1.43 0.00	21.40 -0.67 0.00	27.68 -0.66 0.00	28.81 -0.88 0.00	20.82 -0.38 0.00	32.39 -0.72 0.00	35.45 -1.15 0.00	33.53 -1.17 0.00	22.62 -0.56 0.00	24.19 -0.29 0.00	20.54 -0.18 0.00	26.24 -0.06 0.00	26.21 -0.25 0.00	34.03 -0.70 0.00	24.57 -0.52 0.00
COXSACKIE___GT 23611	30.59 1.33 0.00	30.49 1.34 0.00	23.10 1.01 0.00	17.84 0.79 0.00	21.87 0.95 0.00	29.89 1.33 0.00	8.57 0.38 0.00	4.91 0.19 0.00	20.31 0.87 0.00	43.21 2.02 0.00	23.24 1.16 0.00	29.83 1.49 0.00	31.20 1.50 0.00	22.35 1.15 0.00	34.94 1.83 0.00	38.54 1.95 0.00	36.55 1.86 0.00	24.49 1.31 0.00	25.79 1.31 0.00	21.87 1.15 0.00	27.77 1.47 0.00	27.88 1.42 0.00	36.46 1.73 0.00	26.22 1.13 0.00
CRESCENT___HYD 24018	31.45 2.19 0.00	31.39 2.24 0.00	23.72 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.71 2.15 0.00	8.78 0.59 0.00	5.01 0.28 0.00	20.82 1.38 0.00	44.63 3.44 0.00	24.03 1.96 0.00	30.91 2.57 0.00	32.46 2.77 0.00	23.00 1.79 0.00	35.82 2.72 0.00	39.84 3.24 0.00	37.96 3.26 0.00	25.18 2.00 0.00	26.72 2.24 0.00	22.40 1.68 0.00	28.35 2.04 0.00	28.41 1.96 0.00	37.61 2.87 0.00	27.11 2.02 0.00
CRUCIBLE_METL_DRP 24180	28.54 -0.72 0.00	28.44 -0.71 0.00	21.58 -0.51 0.00	16.68 -0.37 0.00	20.45 -0.46 0.00	27.89 -0.66 0.00	8.02 -0.17 0.00	4.63 -0.09 0.00	19.02 -0.42 0.00	40.09 -1.10 0.00	21.43 -0.65 0.00	27.53 -0.81 0.00	28.88 -0.82 0.00	20.63 -0.58 0.00	32.20 -0.91 0.00	35.58 -1.02 0.00	33.71 -0.98 0.00	22.54 -0.64 0.00	23.83 -0.66 0.00	20.19 -0.53 0.00	25.59 -0.71 0.00	25.72 -0.74 0.00	33.78 -0.95 0.00	24.48 -0.60 0.00
CSC____481_PGEN 24222	37.01 2.00 -5.75	53.88 1.79 -22.94	67.34 1.43 -43.82	62.55 1.10 -44.40	62.75 1.28 -40.55	57.38 1.78 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.76 1.36 -37.95	60.09 3.16 -15.74	55.07 1.71 -31.28	100.85 2.19 -70.32	92.99 1.94 -61.35	86.10 1.48 -63.41	65.83 2.36 -30.36	66.94 2.63 -27.71	60.45 2.46 -23.30	60.52 1.74 -35.60	61.44 1.76 -35.20	61.73 1.61 -39.40	114.58 2.35 -85.92	94.90 2.29 -66.15	55.90 2.55 -18.62	48.07 1.73 -21.25
DANSKAMMER___1 23586	30.59 1.33 0.00	30.33 1.18 0.00	22.93 0.84 0.00	17.69 0.64 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.36 0.92 0.00	43.44 2.25 0.00	23.33 1.25 0.00	29.89 1.55 0.00	31.15 1.46 0.00	22.37 1.16 0.00	34.95 1.84 0.00	38.46 1.87 0.00	36.42 1.73 0.00	24.45 1.27 0.00	25.78 1.30 0.00	21.93 1.21 0.00	28.01 1.70 0.00	28.09 1.64 0.00	36.50 1.77 0.00	26.13 1.05 0.00
DANSKAMMER___2 23589	30.59 1.33 0.00	30.33 1.18 0.00	22.93 0.84 0.00	17.69 0.64 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.36 0.92 0.00	43.44 2.25 0.00	23.33 1.25 0.00	29.89 1.55 0.00	31.15 1.46 0.00	22.37 1.16 0.00	34.95 1.84 0.00	38.46 1.87 0.00	36.42 1.73 0.00	24.45 1.27 0.00	25.78 1.30 0.00	21.93 1.21 0.00	28.01 1.70 0.00	28.09 1.64 0.00	36.50 1.77 0.00	26.13 1.05 0.00
DANSKAMMER___3 23590	30.59 1.33 0.00	30.33 1.18 0.00	22.93 0.84 0.00	17.69 0.64 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.36 0.92 0.00	43.44 2.25 0.00	23.33 1.25 0.00	29.89 1.55 0.00	31.15 1.46 0.00	22.37 1.16 0.00	34.95 1.84 0.00	38.46 1.87 0.00	36.42 1.73 0.00	24.45 1.27 0.00	25.78 1.30 0.00	21.93 1.21 0.00	28.01 1.70 0.00	28.09 1.64 0.00	36.50 1.77 0.00	26.13 1.05 0.00
DANSKAMMER___4 23591	30.59 1.33 0.00	30.33 1.18 0.00	22.93 0.84 0.00	17.69 0.64 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.36 0.92 0.00	43.44 2.25 0.00	23.33 1.25 0.00	29.89 1.55 0.00	31.15 1.46 0.00	22.37 1.16 0.00	34.95 1.84 0.00	38.46 1.87 0.00	36.42 1.73 0.00	24.45 1.27 0.00	25.78 1.30 0.00	21.93 1.21 0.00	28.01 1.70 0.00	28.09 1.64 0.00	36.50 1.77 0.00	26.13 1.05 0.00
DANSKAMMER___DIESEL 23592	30.59 1.33 0.00	30.33 1.18 0.00	22.93 0.84 0.00	17.69 0.64 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.47 0.28 0.00	4.91 0.19 0.00	20.36 0.92 0.00	43.44 2.25 0.00	23.33 1.25 0.00	29.89 1.55 0.00	31.15 1.46 0.00	22.37 1.16 0.00	34.95 1.84 0.00	38.46 1.87 0.00	36.42 1.73 0.00	24.45 1.27 0.00	25.78 1.30 0.00	21.93 1.21 0.00	28.01 1.70 0.00	28.09 1.64 0.00	36.50 1.77 0.00	26.13 1.05 0.00
DASHVILLE___HYD 23610	30.62 1.37 0.00	30.40 1.24 0.00	22.99 0.90 0.00	17.74 0.69 0.00	21.75 0.84 0.00	29.72 1.16 0.00	8.49 0.30 0.00	4.91 0.19 0.00	20.32 0.88 0.00	43.27 2.08 0.00	23.26 1.18 0.00	29.80 1.46 0.00	31.10 1.40 0.00	22.30 1.10 0.00	34.78 1.68 0.00	38.38 1.79 0.00	36.35 1.65 0.00	24.35 1.17 0.00	25.71 1.23 0.00	21.85 1.13 0.00	27.90 1.59 0.00	28.00 1.54 0.00	36.44 1.70 0.00	26.09 1.01 0.00
DOGLEVILLE___HYD 23807	30.35 1.10 0.00	30.21 1.06 0.00	22.83 0.74 0.00	17.61 0.56 0.00	21.59 0.68 0.00	29.62 1.06 0.00	8.51 0.32 0.00	4.91 0.19 0.00	20.25 0.81 0.00	43.33 2.14 0.00	23.37 1.29 0.00	29.93 1.59 0.00	31.17 1.48 0.00	22.32 1.12 0.00	34.83 1.72 0.00	38.46 1.87 0.00	36.47 1.78 0.00	24.48 1.30 0.00	25.80 1.31 0.00	21.94 1.21 0.00	27.98 1.68 0.00	27.99 1.54 0.00	36.39 1.65 0.00	26.01 0.92 0.00
DUNKIRK___1 23563	27.36 -1.90 0.00	27.28 -1.87 0.00	20.76 -1.33 0.00	16.10 -0.95 0.00	19.76 -1.15 0.00	26.80 -1.76 0.00	7.75 -0.44 0.00	4.49 -0.24 0.00	18.37 -1.07 0.00	38.31 -2.88 0.00	20.41 -1.67 0.00	26.11 -2.23 0.00	27.27 -2.42 0.00	19.68 -1.53 0.00	30.81 -2.30 0.00	33.84 -2.75 0.00	31.94 -2.75 0.00	21.61 -1.57 0.00	22.74 -1.75 0.00	19.40 -1.32 0.00	24.61 -1.69 0.00	24.79 -1.66 0.00	32.48 -2.25 0.00	23.46 -1.63 0.00
DUNKIRK___2 23564	27.36 -1.90 0.00	27.28 -1.87 0.00	20.76 -1.33 0.00	16.10 -0.95 0.00	19.76 -1.15 0.00	26.80 -1.76 0.00	7.75 -0.44 0.00	4.49 -0.24 0.00	18.37 -1.07 0.00	38.31 -2.88 0.00	20.41 -1.67 0.00	26.11 -2.23 0.00	27.27 -2.42 0.00	19.68 -1.53 0.00	30.81 -2.30 0.00	33.84 -2.75 0.00	31.94 -2.75 0.00	21.61 -1.57 0.00	22.74 -1.75 0.00	19.40 -1.32 0.00	24.61 -1.69 0.00	24.79 -1.66 0.00	32.48 -2.25 0.00	23.46 -1.63 0.00

DUNKIRK___3 23565	27.38 -1.88 0.00	27.30 -1.85 0.00	20.77 -1.32 0.00	16.10 -0.95 0.00	19.76 -1.15 0.00	26.82 -1.74 0.00	7.77 -0.42 0.00	4.49 -0.24 0.00	18.36 -1.09 0.00	38.24 -2.96 0.00	20.39 -1.68 0.00	26.09 -2.25 0.00	27.28 -2.41 0.00	19.67 -1.53 0.00	30.83 -2.27 0.00	33.87 -2.72 0.00	31.95 -2.74 0.00	21.60 -1.58 0.00	22.70 -1.78 0.00	19.38 -1.34 0.00	24.59 -1.71 0.00	24.78 -1.68 0.00	32.47 -2.27 0.00	23.50 -1.59 0.00
DUNKIRK___4 23566	27.38 -1.88 0.00	27.30 -1.85 0.00	20.77 -1.32 0.00	16.10 -0.95 0.00	19.76 -1.15 0.00	26.82 -1.74 0.00	7.77 -0.42 0.00	4.49 -0.24 0.00	18.36 -1.09 0.00	38.24 -2.96 0.00	20.39 -1.68 0.00	26.09 -2.25 0.00	27.28 -2.41 0.00	19.67 -1.53 0.00	30.84 -2.27 0.00	33.87 -2.72 0.00	31.95 -2.74 0.00	21.60 -1.58 0.00	22.70 -1.78 0.00	19.38 -1.34 0.00	24.59 -1.71 0.00	24.78 -1.68 0.00	32.47 -2.27 0.00	23.50 -1.59 0.00
EAST HAMPTON___GT 23717	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
EAST RIVER___6 23660	31.07 1.81 0.00	30.75 1.60 0.00	23.25 1.16 0.00	17.92 0.87 0.00	21.97 1.06 0.00	30.01 1.45 0.00	8.60 0.41 0.00	5.01 0.28 0.00	20.72 1.28 0.00	44.26 3.06 0.00	44.13 1.73 -20.32	61.10 2.15 -30.61	48.40 2.06 -16.65	54.42 1.62 -31.60	50.36 2.55 -14.71	51.72 2.66 -12.47	53.55 2.48 -16.38	62.16 1.71 -37.27	56.57 1.76 -30.32	68.26 1.63 -45.90	101.60 2.29 -73.01	111.64 2.21 -82.97	52.03 2.40 -14.90	26.56 1.48 0.00
EAST RIVER___7 23524	31.07 1.81 0.00	30.75 1.60 0.00	23.25 1.16 0.00	17.92 0.87 0.00	21.97 1.06 0.00	30.01 1.45 0.00	8.60 0.41 0.00	5.01 0.28 0.00	20.72 1.28 0.00	44.26 3.06 0.00	44.13 1.73 -20.32	61.10 2.15 -30.61	48.40 2.06 -16.65	54.42 1.62 -31.60	50.36 2.55 -14.71	51.72 2.66 -12.47	53.55 2.48 -16.38	62.16 1.71 -37.27	56.57 1.76 -30.32	68.26 1.63 -45.90	101.60 2.29 -73.01	111.64 2.21 -82.97	52.03 2.40 -14.90	26.56 1.48 0.00
EAST_HAMPTON___DIESEL 23722	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
ELEC_TRO_TEK 24086	37.12 2.11 -5.75	54.01 1.92 -22.94	67.38 1.47 -43.82	62.58 1.13 -44.40	62.81 1.35 -40.55	57.47 1.87 -27.04	36.54 0.53 -27.82	38.61 0.36 -33.52	58.88 1.49 -37.95	60.35 3.42 -15.74	55.19 1.84 -31.28	101.00 2.34 -70.32	93.29 2.24 -61.35	86.31 1.69 -63.41	66.12 2.65 -30.36	67.17 2.86 -27.71	60.65 2.67 -23.30	60.64 1.85 -35.60	61.56 1.88 -35.20	61.85 1.73 -39.40	114.63 2.40 -85.92	94.91 2.30 -66.15	55.97 2.62 -18.62	48.10 1.76 -21.25
E_CANADA_CAP_HY 24051	30.64 1.39 0.00	30.60 1.45 0.00	23.18 1.09 0.00	17.90 0.85 0.00	21.96 1.04 0.00	29.99 1.43 0.00	8.60 0.41 0.00	4.96 0.23 0.00	20.38 0.94 0.00	43.07 1.87 0.00	22.95 0.88 0.00	29.59 1.25 0.00	31.35 1.65 0.00	22.07 0.87 0.00	34.37 1.26 0.00	38.25 1.66 0.00	36.44 1.75 0.00	24.12 0.94 0.00	25.69 1.21 0.00	21.43 0.71 0.00	27.03 0.73 0.00	27.36 0.90 0.00	36.34 1.60 0.00	26.52 1.44 0.00
E_CANADA_MHWK_HY 24050	30.35 1.10 0.00	30.21 1.06 0.00	22.83 0.74 0.00	17.61 0.56 0.00	21.59 0.68 0.00	29.62 1.06 0.00	8.51 0.32 0.00	4.91 0.19 0.00	20.25 0.81 0.00	43.33 2.14 0.00	23.37 1.29 0.00	29.93 1.59 0.00	31.17 1.48 0.00	22.32 1.12 0.00	34.83 1.72 0.00	38.46 1.87 0.00	36.47 1.78 0.00	24.48 1.30 0.00	25.80 1.31 0.00	21.94 1.21 0.00	27.98 1.68 0.00	27.99 1.54 0.00	36.39 1.65 0.00	26.01 0.92 0.00
E_FISHKILL___LBMP 23776	30.08 0.83 0.00	29.91 0.76 0.00	22.65 0.56 0.00	17.48 0.44 0.00	21.44 0.53 0.00	29.28 0.72 0.00	8.38 0.19 0.00	4.86 0.13 0.00	19.99 0.55 0.00	42.52 1.32 0.00	22.83 0.76 0.00	29.27 0.93 0.00	30.57 0.88 0.00	21.91 0.71 0.00	34.24 1.13 0.00	37.75 1.15 0.00	35.76 1.06 0.00	23.93 0.75 0.00	25.25 0.77 0.00	21.47 0.74 0.00	27.34 1.04 0.00	27.44 0.99 0.00	35.79 1.06 0.00	25.69 0.60 0.00
FAR ROCKAWAY___4 23548	37.18 2.18 -5.75	54.10 2.01 -22.94	67.46 1.55 -43.82	62.64 1.19 -44.40	62.89 1.42 -40.55	57.43 1.83 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.86 1.46 -37.95	60.25 3.32 -15.74	55.14 1.79 -31.28	100.69 2.03 -70.32	92.98 1.93 -61.35	86.11 1.50 -63.41	65.82 2.35 -30.36	66.76 2.45 -27.71	60.35 2.36 -23.30	60.44 1.65 -35.60	61.41 1.72 -35.20	61.73 1.62 -39.40	114.29 2.06 -85.92	94.42 1.81 -66.15	55.70 2.35 -18.62	48.01 1.68 -21.25
FENNER___WINDPWR 24204	29.99 0.73 0.00	29.86 0.71 0.00	22.63 0.54 0.00	17.48 0.43 0.00	21.44 0.53 0.00	29.29 0.73 0.00	8.41 0.22 0.00	4.86 0.14 0.00	20.03 0.59 0.00	42.44 1.25 0.00	22.68 0.60 0.00	29.12 0.78 0.00	30.59 0.90 0.00	21.80 0.60 0.00	34.00 0.89 0.00	37.60 1.00 0.00	35.71 1.02 0.00	23.81 0.62 0.00	25.22 0.74 0.00	21.23 0.51 0.00	26.85 0.55 0.00	26.97 0.52 0.00	35.49 0.75 0.00	25.70 0.62 0.00
FIBERTEK___ENERGY 23856	28.54 -0.72 0.00	28.44 -0.71 0.00	21.58 -0.51 0.00	16.68 -0.37 0.00	20.45 -0.46 0.00	27.89 -0.66 0.00	8.02 -0.17 0.00	4.63 -0.09 0.00	19.02 -0.42 0.00	40.09 -1.10 0.00	21.43 -0.65 0.00	27.53 -0.81 0.00	28.88 -0.82 0.00	20.63 -0.58 0.00	32.20 -0.91 0.00	35.58 -1.02 0.00	33.71 -0.98 0.00	22.54 -0.64 0.00	23.83 -0.66 0.00	20.19 -0.53 0.00	25.59 -0.71 0.00	25.72 -0.74 0.00	33.78 -0.95 0.00	24.48 -0.60 0.00
FITZPATRICK___ 23598	28.02 -1.24 0.00	27.92 -1.23 0.00	21.17 -0.92 0.00	16.35 -0.70 0.00	20.06 -0.86 0.00	27.37 -1.18 0.00	7.86 -0.33 0.00	4.53 -0.19 0.00	18.64 -0.80 0.00	39.38 -1.81 0.00	21.10 -0.98 0.00	27.12 -1.22 0.00	28.43 -1.26 0.00	20.31 -0.90 0.00	31.72 -1.39 0.00	34.99 -1.60 0.00	33.15 -1.54 0.00	22.20 -0.99 0.00	23.43 -1.05 0.00	19.86 -0.86 0.00	25.21 -1.10 0.00	25.35 -1.11 0.00	33.25 -1.49 0.00	24.03 -1.06 0.00
FORT ORANGE___ 23900	32.07 2.81 0.00	31.92 2.77 0.00	24.09 2.01 0.00	18.54 1.50 0.00	22.74 1.82 0.00	31.15 2.59 0.00	8.85 0.66 0.00	5.11 0.38 0.00	21.19 1.75 0.00	45.48 4.28 0.00	24.48 2.41 0.00	31.47 3.13 0.00	33.03 3.34 0.00	23.42 2.22 0.00	36.45 3.34 0.00	40.44 3.84 0.00	38.49 3.79 0.00	25.57 2.39 0.00	27.16 2.68 0.00	22.77 2.05 0.00	28.92 2.61 0.00	29.05 2.59 0.00	38.17 3.43 0.00	27.40 2.32 0.00
FORT_DRUM_COGEN 23780	30.60 1.35 0.00	30.47 1.32 0.00	23.06 0.97 0.00	17.78 0.73 0.00	21.82 0.91 0.00	29.81 1.26 0.00	8.56 0.37 0.00	4.96 0.24 0.00	20.51 1.06 0.00	43.65 2.46 0.00	23.19 1.12 0.00	29.77 1.43 0.00	31.46 1.76 0.00	22.26 1.05 0.00	34.66 1.55 0.00	38.54 1.95 0.00	36.76 2.06 0.00	24.31 1.13 0.00	25.89 1.41 0.00	21.57 0.85 0.00	27.12 0.82 0.00	27.31 0.85 0.00	36.26 1.53 0.00	26.37 1.28 0.00

FPL FAR_ROCK_GT1 24212	37.18 2.18 -5.75	54.10 2.01 -22.94	67.46 1.55 -43.82	62.64 1.19 -44.40	62.89 1.42 -40.55	57.43 1.83 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.86 1.46 -37.95	60.25 3.32 -15.74	55.14 1.79 -31.28	100.69 2.03 -70.32	92.98 1.93 -61.35	86.11 1.50 -63.41	65.82 2.35 -30.36	66.76 2.45 -27.71	60.35 2.36 -23.30	60.44 1.65 -35.60	61.41 1.72 -35.20	61.73 1.62 -39.40	114.29 2.06 -85.92	94.42 1.81 -66.15	55.70 2.35 -18.62	48.01 1.68 -21.25
FRANKLIN_FALL_HYD 24054	29.51 0.25 0.00	29.39 0.24 0.00	22.25 0.16 0.00	17.16 0.11 0.00	21.05 0.14 0.00	28.74 0.19 0.00	8.24 0.05 0.00	4.77 0.05 0.00	19.60 0.16 0.00	41.43 0.24 0.00	22.14 0.07 0.00	28.42 0.08 0.00	29.89 0.19 0.00	21.24 0.04 0.00	33.14 0.03 0.00	36.71 0.11 0.00	34.86 0.17 0.00	23.18 0.00 0.00	24.50 0.02 0.00	20.62 -0.10 0.00	26.11 -0.20 0.00	26.33 -0.13 0.00	34.87 0.14 0.00	25.31 0.23 0.00
FULTON COGEN____ 23766	28.65 -0.60 0.00	28.55 -0.60 0.00	21.64 -0.45 0.00	16.71 -0.33 0.00	20.50 -0.41 0.00	27.98 -0.57 0.00	8.04 -0.15 0.00	4.63 -0.09 0.00	19.09 -0.35 0.00	40.39 -0.80 0.00	21.59 -0.48 0.00	27.74 -0.60 0.00	29.12 -0.57 0.00	20.77 -0.44 0.00	32.42 -0.69 0.00	35.84 -0.76 0.00	33.99 -0.70 0.00	22.70 -0.48 0.00	24.00 -0.48 0.00	20.28 -0.44 0.00	25.69 -0.61 0.00	25.84 -0.61 0.00	33.98 -0.76 0.00	24.59 -0.50 0.00
G.F.CEMENT____DRP 24184	31.43 2.18 0.00	31.37 2.22 0.00	23.71 1.62 0.00	18.25 1.20 0.00	22.36 1.45 0.00	30.67 2.11 0.00	8.76 0.57 0.00	5.06 0.33 0.00	21.02 1.58 0.00	45.15 3.95 0.00	24.36 2.28 0.00	31.37 3.03 0.00	32.95 3.26 0.00	23.29 2.08 0.00	36.24 3.13 0.00	40.27 3.68 0.00	38.37 3.67 0.00	25.45 2.27 0.00	26.97 2.48 0.00	22.58 1.86 0.00	28.58 2.27 0.00	28.57 2.11 0.00	37.90 3.17 0.00	27.30 2.21 0.00
GARDENVILLE____LBMP 24039	27.06 -2.19 0.00	27.04 -2.11 0.00	20.64 -1.45 0.00	16.00 -1.05 0.00	19.62 -1.29 0.00	26.58 -1.97 0.00	7.75 -0.44 0.00	4.44 -0.28 0.00	18.06 -1.38 0.00	37.33 -3.86 0.00	19.80 -2.27 0.00	25.27 -3.07 0.00	26.49 -3.21 0.00	19.09 -2.11 0.00	30.04 -3.07 0.00	33.01 -3.59 0.00	31.02 -3.67 0.00	20.98 -2.20 0.00	21.96 -2.52 0.00	18.83 -1.89 0.00	23.69 -2.62 0.00	23.74 -2.72 0.00	31.26 -3.47 0.00	22.89 -2.19 0.00
GENERAL____MILLS 23808	27.55 -1.71 0.00	27.48 -1.67 0.00	20.90 -1.19 0.00	16.17 -0.88 0.00	19.85 -1.06 0.00	26.98 -1.58 0.00	7.84 -0.35 0.00	4.49 -0.23 0.00	18.39 -1.05 0.00	38.15 -3.05 0.00	20.41 -1.67 0.00	26.11 -2.23 0.00	27.35 -2.34 0.00	19.71 -1.50 0.00	31.03 -2.08 0.00	34.00 -2.59 0.00	32.03 -2.67 0.00	21.61 -1.57 0.00	22.66 -1.82 0.00	19.38 -1.34 0.00	24.60 -1.71 0.00	24.79 -1.67 0.00	32.52 -2.21 0.00	23.67 -1.42 0.00
GE_PLASTICS____DRP 24183	31.47 2.22 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.69 2.14 0.00	8.75 0.56 0.00	5.01 0.28 0.00	20.78 1.34 0.00	44.49 3.30 0.00	23.93 1.85 0.00	30.77 2.43 0.00	32.35 2.66 0.00	22.92 1.72 0.00	35.69 2.58 0.00	39.60 3.01 0.00	37.70 3.01 0.00	25.03 1.85 0.00	26.58 2.10 0.00	22.26 1.53 0.00	28.17 1.87 0.00	28.31 1.86 0.00	37.38 2.64 0.00	26.95 1.86 0.00
GILBOA____1 23756	31.39 2.14 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.40 1.48 0.00	30.73 2.18 0.00	8.72 0.53 0.00	4.97 0.24 0.00	20.58 1.14 0.00	44.03 2.83 0.00	23.71 1.64 0.00	30.49 2.15 0.00	32.06 2.36 0.00	22.71 1.51 0.00	35.37 2.26 0.00	39.24 2.65 0.00	37.36 2.66 0.00	24.80 1.62 0.00	26.34 1.85 0.00	22.06 1.34 0.00	27.94 1.64 0.00	28.09 1.64 0.00	37.07 2.33 0.00	26.73 1.65 0.00
GILBOA____2 23757	31.39 2.14 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.40 1.48 0.00	30.73 2.18 0.00	8.72 0.53 0.00	4.97 0.24 0.00	20.58 1.14 0.00	44.03 2.83 0.00	23.71 1.64 0.00	30.49 2.15 0.00	32.06 2.36 0.00	22.71 1.51 0.00	35.37 2.26 0.00	39.24 2.65 0.00	37.36 2.66 0.00	24.80 1.62 0.00	26.34 1.85 0.00	22.06 1.34 0.00	27.94 1.64 0.00	28.09 1.64 0.00	37.07 2.33 0.00	26.73 1.65 0.00
GILBOA____3 23758	31.39 2.14 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.40 1.48 0.00	30.73 2.18 0.00	8.72 0.53 0.00	4.97 0.24 0.00	20.58 1.14 0.00	44.03 2.83 0.00	23.71 1.64 0.00	30.49 2.15 0.00	32.06 2.36 0.00	22.71 1.51 0.00	35.37 2.26 0.00	39.24 2.65 0.00	37.36 2.66 0.00	24.80 1.62 0.00	26.34 1.85 0.00	22.06 1.34 0.00	27.94 1.64 0.00	28.09 1.64 0.00	37.07 2.33 0.00	26.73 1.65 0.00
GILBOA____4 23759	31.39 2.14 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.40 1.48 0.00	30.73 2.18 0.00	8.72 0.53 0.00	4.97 0.24 0.00	20.58 1.14 0.00	44.03 2.83 0.00	23.71 1.64 0.00	30.49 2.15 0.00	32.06 2.36 0.00	22.71 1.51 0.00	35.37 2.26 0.00	39.24 2.65 0.00	37.36 2.66 0.00	24.80 1.62 0.00	26.34 1.85 0.00	22.06 1.34 0.00	27.94 1.64 0.00	28.09 1.64 0.00	37.07 2.33 0.00	26.73 1.65 0.00
GILBOA____ 23599	31.39 2.14 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.40 1.48 0.00	30.73 2.18 0.00	8.72 0.53 0.00	4.97 0.24 0.00	20.58 1.14 0.00	44.03 2.83 0.00	23.71 1.64 0.00	30.49 2.15 0.00	32.06 2.36 0.00	22.71 1.51 0.00	35.37 2.26 0.00	39.24 2.65 0.00	37.36 2.66 0.00	24.80 1.62 0.00	26.34 1.85 0.00	22.06 1.34 0.00	27.94 1.64 0.00	28.09 1.64 0.00	37.07 2.33 0.00	26.73 1.65 0.00
GINNA____ 23603	28.07 -1.18 0.00	27.98 -1.17 0.00	21.19 -0.90 0.00	16.34 -0.71 0.00	20.03 -0.88 0.00	27.37 -1.19 0.00	7.86 -0.33 0.00	4.55 -0.17 0.00	18.70 -0.75 0.00	39.46 -1.74 0.00	21.13 -0.94 0.00	27.23 -1.11 0.00	28.75 -0.94 0.00	20.35 -0.86 0.00	31.72 -1.39 0.00	35.14 -1.45 0.00	33.39 -1.31 0.00	22.21 -0.97 0.00	23.54 -0.94 0.00	19.74 -0.98 0.00	24.94 -1.37 0.00	25.15 -1.30 0.00	33.38 -1.36 0.00	24.28 -0.80 0.00
GLEN PARK____ 23778	30.80 1.55 0.00	30.66 1.51 0.00	23.21 1.12 0.00	17.90 0.85 0.00	21.97 1.05 0.00	30.01 1.46 0.00	8.61 0.42 0.00	5.01 0.28 0.00	20.66 1.22 0.00	43.96 2.77 0.00	23.35 1.27 0.00	29.96 1.62 0.00	31.69 2.00 0.00	22.40 1.20 0.00	34.82 1.71 0.00	38.81 2.21 0.00	37.02 2.32 0.00	24.45 1.27 0.00	26.08 1.60 0.00	21.71 0.99 0.00	27.29 0.98 0.00	27.48 1.02 0.00	36.50 1.76 0.00	26.55 1.46 0.00
GLENWOOD_IC_1_G5 23712	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
GLENWOOD_IC_2_G1 23688	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25

GLENWOOD_IC_3_G1 23689	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
GLENWOOD___4 23550	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
GLENWOOD___5 23614	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
GOUDEY___7 23579	29.84 0.58 0.00	29.58 0.43 0.00	22.45 0.37 0.00	17.37 0.32 0.00	21.29 0.38 0.00	29.11 0.55 0.00	8.35 0.16 0.00	4.84 0.12 0.00	19.93 0.48 0.00	42.50 1.31 0.00	22.70 0.62 0.00	29.08 0.74 0.00	30.37 0.68 0.00	21.76 0.56 0.00	33.89 0.78 0.00	37.44 0.84 0.00	35.48 0.78 0.00	23.76 0.57 0.00	25.09 0.61 0.00	21.30 0.58 0.00	27.16 0.86 0.00	27.25 0.79 0.00	35.50 0.76 0.00	25.51 0.42 0.00
GOUDEY___8 23580	29.71 0.45 0.00	29.45 0.30 0.00	22.36 0.27 0.00	17.30 0.25 0.00	21.20 0.29 0.00	28.98 0.43 0.00	8.31 0.13 0.00	4.82 0.09 0.00	19.84 0.40 0.00	42.31 1.11 0.00	22.59 0.51 0.00	28.94 0.60 0.00	30.25 0.56 0.00	21.64 0.44 0.00	33.78 0.67 0.00	37.25 0.66 0.00	35.30 0.60 0.00	23.65 0.47 0.00	24.96 0.48 0.00	21.19 0.47 0.00	27.03 0.72 0.00	27.12 0.67 0.00	35.32 0.59 0.00	25.40 0.31 0.00
GOWANUS_GT_1_GRP 23732	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT_2_GRP 23617	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT_3_GRP 23618	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT_4_GRP 23751	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT1_1 24077	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_2 24078	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_3 24079	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_4 24080	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_5 24084	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_6 24111	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT1_7 24112	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00

GOWANUS_GT1_8 24113	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT2_1 24114	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_2 24115	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_3 24116	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_4 24117	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_5 24118	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_6 24119	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_7 24120	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT2_8 24121	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT3_1 24122	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_2 24123	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_3 24124	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_4 24125	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_5 24126	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_6 24127	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT3_7 24128	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00

GOWANUS_GT3_8 24129	31.29 2.03 0.00	31.00 1.85 0.00	23.42 1.33 0.00	18.04 0.99 0.00	22.12 1.21 0.00	30.21 1.66 0.00	8.66 0.47 0.00	5.06 0.33 0.00	20.89 1.44 0.00	44.55 3.36 0.00	44.31 1.91 -20.32	61.33 2.38 -30.61	48.68 2.34 -16.65	54.63 1.83 -31.60	50.69 2.87 -14.71	52.08 3.02 -12.47	53.87 2.80 -16.38	62.38 1.92 -37.27	56.80 2.00 -30.32	68.42 1.80 -45.90	101.80 2.48 -73.01	111.82 2.39 -82.97	52.27 2.63 -14.90	26.73 1.64 0.00
GOWANUS_GT4_1 24130	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_2 24131	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_3 24132	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_4 24133	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_5 24134	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_6 24135	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_7 24136	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GOWANUS_GT4_8 24137	31.31 2.05 0.00	31.02 1.87 0.00	23.43 1.35 0.00	18.05 1.00 0.00	22.13 1.22 0.00	30.23 1.67 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.58 3.39 0.00	44.33 1.93 -20.32	61.35 2.40 -30.61	48.69 2.35 -16.65	54.64 1.84 -31.60	50.70 2.89 -14.71	52.11 3.04 -12.47	53.89 2.82 -16.38	62.39 1.94 -37.27	56.82 2.01 -30.32	68.43 1.81 -45.90	101.81 2.50 -73.01	111.83 2.41 -82.97	52.29 2.66 -14.90	26.74 1.66 0.00
GRAHMSVILLE___HY 23607	30.45 1.20 0.00	30.16 1.01 0.00	22.81 0.73 0.00	17.61 0.56 0.00	21.59 0.68 0.00	29.51 0.95 0.00	8.46 0.27 0.00	4.91 0.19 0.00	20.33 0.89 0.00	43.35 2.15 0.00	23.29 1.22 0.00	29.87 1.53 0.00	31.11 1.41 0.00	22.37 1.17 0.00	34.97 1.86 0.00	38.48 1.89 0.00	36.44 1.74 0.00	24.41 1.23 0.00	25.74 1.26 0.00	21.92 1.19 0.00	28.04 1.73 0.00	28.22 1.77 0.00	36.47 1.74 0.00	25.99 0.91 0.00
GREENIDGE___3 23582	28.52 -0.73 0.00	28.31 -0.84 0.00	21.51 -0.58 0.00	16.66 -0.39 0.00	20.41 -0.50 0.00	27.74 -0.81 0.00	7.99 -0.20 0.00	4.65 -0.07 0.00	19.11 -0.33 0.00	39.99 -1.20 0.00	21.28 -0.80 0.00	27.51 -0.83 0.00	28.81 -0.88 0.00	20.66 -0.54 0.00	32.15 -0.96 0.00	35.04 -1.56 0.00	33.05 -1.65 0.00	22.34 -0.84 0.00	23.85 -0.63 0.00	20.32 -0.41 0.00	25.85 -0.45 0.00	25.93 -0.53 0.00	33.90 -0.84 0.00	24.50 -0.59 0.00
GREENIDGE___4 23583	28.44 -0.81 0.00	28.23 -0.92 0.00	21.45 -0.64 0.00	16.61 -0.44 0.00	20.35 -0.56 0.00	27.65 -0.90 0.00	7.96 -0.23 0.00	4.65 -0.07 0.00	19.07 -0.37 0.00	39.83 -1.36 0.00	21.17 -0.90 0.00	27.43 -0.91 0.00	28.72 -0.98 0.00	20.62 -0.59 0.00	31.99 -1.12 0.00	34.81 -1.78 0.00	32.82 -1.88 0.00	22.21 -0.97 0.00	23.77 -0.71 0.00	20.26 -0.46 0.00	25.78 -0.52 0.00	25.85 -0.60 0.00	33.80 -0.93 0.00	24.43 -0.65 0.00
HARZA MOOSE___RIVER 24016	30.20 0.95 0.00	30.08 0.93 0.00	22.77 0.69 0.00	17.57 0.52 0.00	21.56 0.65 0.00	29.46 0.90 0.00	8.45 0.26 0.00	4.86 0.14 0.00	20.15 0.70 0.00	42.81 1.62 0.00	22.86 0.79 0.00	29.35 1.01 0.00	30.86 1.17 0.00	21.92 0.72 0.00	34.17 1.06 0.00	37.92 1.32 0.00	36.05 1.35 0.00	23.96 0.78 0.00	25.43 0.94 0.00	21.36 0.64 0.00	26.99 0.69 0.00	27.15 0.70 0.00	35.80 1.06 0.00	25.93 0.84 0.00
HEMPSTEAD____ 23647	37.12 2.11 -5.75	54.01 1.92 -22.94	67.38 1.47 -43.82	62.58 1.13 -44.40	62.81 1.35 -40.55	57.47 1.87 -27.04	36.54 0.53 -27.82	38.61 0.36 -33.52	58.88 1.49 -37.95	60.35 3.42 -15.74	55.19 1.84 -31.28	101.00 2.34 -70.32	93.29 2.24 -61.35	86.31 1.69 -63.41	66.12 2.65 -30.36	67.17 2.86 -27.71	60.65 2.67 -23.30	60.64 1.85 -35.60	61.56 1.88 -35.20	61.85 1.73 -39.40	114.63 2.40 -85.92	94.91 2.30 -66.15	55.97 2.62 -18.62	48.10 1.76 -21.25
HICKLING___1 23621	29.43 0.17 0.00	29.17 0.02 0.00	22.15 0.06 0.00	17.15 0.10 0.00	21.03 0.12 0.00	28.70 0.15 0.00	8.25 0.06 0.00	4.79 0.07 0.00	19.73 0.29 0.00	41.84 0.65 0.00	22.30 0.22 0.00	28.59 0.25 0.00	29.86 0.16 0.00	21.42 0.22 0.00	33.43 0.32 0.00	36.76 0.17 0.00	34.79 0.10 0.00	23.41 0.23 0.00	24.75 0.27 0.00	21.08 0.36 0.00	26.89 0.58 0.00	26.99 0.53 0.00	35.07 0.33 0.00	25.20 0.11 0.00
HICKLING___2 23622	29.43 0.17 0.00	29.17 0.02 0.00	22.15 0.07 0.00	17.16 0.11 0.00	21.03 0.12 0.00	28.71 0.15 0.00	8.25 0.06 0.00	4.79 0.07 0.00	19.74 0.30 0.00	41.85 0.66 0.00	22.31 0.23 0.00	28.60 0.26 0.00	29.86 0.17 0.00	21.43 0.22 0.00	33.44 0.33 0.00	36.77 0.18 0.00	34.80 0.10 0.00	23.41 0.23 0.00	24.76 0.27 0.00	21.08 0.36 0.00	26.90 0.59 0.00	26.99 0.54 0.00	35.08 0.34 0.00	25.20 0.12 0.00

HIGH FALLS___HY 23754	30.33 1.07 0.00	30.19 1.04 0.00	22.86 0.77 0.00	17.64 0.59 0.00	21.63 0.71 0.00	29.55 1.00 0.00	8.47 0.28 0.00	4.87 0.14 0.00	20.13 0.69 0.00	42.83 1.64 0.00	23.03 0.95 0.00	29.56 1.22 0.00	30.90 1.20 0.00	22.14 0.94 0.00	34.60 1.49 0.00	38.15 1.56 0.00	36.16 1.46 0.00	24.23 1.05 0.00	25.53 1.05 0.00	21.66 0.94 0.00	27.58 1.28 0.00	27.71 1.25 0.00	36.12 1.39 0.00	25.92 0.84 0.00
HILLBURN___GT 23639	29.97 0.71 0.00	29.73 0.58 0.00	22.51 0.43 0.00	17.38 0.33 0.00	21.32 0.41 0.00	29.13 0.57 0.00	8.36 0.17 0.00	4.86 0.14 0.00	19.99 0.55 0.00	42.53 1.34 0.00	22.83 0.75 0.00	29.26 0.92 0.00	30.48 0.79 0.00	21.93 0.72 0.00	34.27 1.16 0.00	37.71 1.11 0.00	35.70 1.01 0.00	23.95 0.77 0.00	25.24 0.76 0.00	21.51 0.79 0.00	27.45 1.15 0.00	27.56 1.10 0.00	35.77 1.03 0.00	25.61 0.53 0.00
HOLTSVIL 1-5___GRP1 24031	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVIL6-10___GRP2 24032	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_1 23690	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_10 23699	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_2 23691	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_3 23692	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_4 23693	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_5 23694	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_6 23695	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_7 23696	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_8 23697	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HOLTSVILLE_IC_9 23698	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
HQ_GEN_CEDARS 23644	29.58 0.33 0.00	29.42 0.27 0.00	22.26 0.18 0.00	17.15 0.11 0.00	21.06 0.14 0.00	28.73 0.17 0.00	8.24 0.05 0.00	4.77 0.05 0.00	19.77 0.33 0.00	42.08 0.88 0.00	22.46 0.38 0.00	28.89 0.55 0.00	30.47 0.78 0.00	21.56 0.35 0.00	33.51 0.40 0.00	37.26 0.67 0.00	35.49 0.80 0.00	23.49 0.31 0.00	24.92 0.43 0.00	20.83 0.11 0.00	26.31 0.01 0.00	26.61 0.16 0.00	35.29 0.55 0.00	25.57 0.48 0.00
HQ_GEN_CHAT DC 23651	29.00 -0.25 0.00	32.00 0.13 -6.18	34.00 0.13 -7.64	34.00 0.13 -8.51	32.00 0.13 -9.93	32.00 0.13 -6.19	8.11 -0.08 0.00	4.68 -0.05 0.00	43.00 0.15 -6.13	40.69 -0.51 0.00	21.77 -0.30 0.00	27.94 -0.40 0.00	29.33 -0.36 0.00	20.93 -0.28 0.00	32.69 -0.42 0.00	36.16 -0.43 0.00	34.30 -0.40 0.00	22.88 -0.30 0.00	24.16 -0.32 0.00	20.40 -0.32 0.00	25.89 -0.42 0.00	26.12 -0.34 0.00	34.46 -0.28 0.00	24.95 -0.14 0.00

HUDAV+59+74_TH_GRP 23620	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
HUDSON AVE_GT_3 23810	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
HUDSON AVE_GT_4 23540	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
HUDSON AVE_GT_5 23657	31.01 1.76 0.00	30.71 1.56 0.00	23.22 1.13 0.00	17.89 0.85 0.00	21.94 1.03 0.00	29.97 1.42 0.00	8.59 0.40 0.00	5.01 0.28 0.00	20.68 1.24 0.00	44.15 2.96 0.00	44.07 1.67 -20.32	61.02 2.08 -30.61	48.34 2.00 -16.65	54.38 1.58 -31.60	50.31 2.49 -14.71	51.64 2.57 -12.47	53.47 2.40 -16.38	62.11 1.66 -37.27	56.52 1.72 -30.32	68.20 1.58 -45.90	101.52 2.21 -73.01	111.54 2.12 -82.97	51.95 2.31 -14.90	26.51 1.42 0.00
HUDSON_AVE_10 24168	30.80 1.54 0.00	30.50 1.35 0.00	23.08 0.99 0.00	17.79 0.74 0.00	21.81 0.90 0.00	29.78 1.23 0.00	8.53 0.34 0.00	5.01 0.28 0.00	20.56 1.12 0.00	43.86 2.66 0.00	43.87 1.47 -20.32	60.77 1.82 -30.61	48.06 1.72 -16.65	54.19 1.39 -31.60	50.01 2.19 -14.71	51.32 2.25 -12.47	53.18 2.11 -16.38	61.91 1.46 -37.27	56.31 1.51 -30.32	68.07 1.45 -45.90	101.36 2.05 -73.01	111.39 1.96 -82.97	51.80 2.17 -14.90	26.43 1.35 0.00
HUNTLEY___63 23557	27.49 -1.77 0.00	27.44 -1.71 0.00	20.87 -1.22 0.00	16.14 -0.91 0.00	19.82 -1.09 0.00	26.92 -1.64 0.00	7.83 -0.36 0.00	4.49 -0.24 0.00	18.32 -1.12 0.00	37.87 -3.32 0.00	20.28 -1.80 0.00	25.94 -2.40 0.00	27.20 -2.49 0.00	19.57 -1.63 0.00	30.83 -2.28 0.00	33.83 -2.77 0.00	31.83 -2.87 0.00	21.46 -1.72 0.00	22.49 -1.99 0.00	19.24 -1.48 0.00	24.38 -1.92 0.00	24.56 -1.89 0.00	32.31 -2.43 0.00	23.58 -1.50 0.00
HUNTLEY___64 23558	27.49 -1.77 0.00	27.44 -1.71 0.00	20.87 -1.22 0.00	16.14 -0.91 0.00	19.82 -1.09 0.00	26.92 -1.64 0.00	7.83 -0.36 0.00	4.49 -0.24 0.00	18.32 -1.12 0.00	37.87 -3.32 0.00	20.28 -1.80 0.00	25.94 -2.40 0.00	27.20 -2.49 0.00	19.57 -1.63 0.00	30.83 -2.28 0.00	33.83 -2.77 0.00	31.83 -2.87 0.00	21.46 -1.72 0.00	22.49 -1.99 0.00	19.24 -1.48 0.00	24.38 -1.92 0.00	24.56 -1.89 0.00	32.31 -2.43 0.00	23.58 -1.50 0.00
HUNTLEY___65 23559	27.49 -1.77 0.00	27.44 -1.71 0.00	20.87 -1.22 0.00	16.14 -0.91 0.00	19.82 -1.09 0.00	26.92 -1.64 0.00	7.83 -0.36 0.00	4.49 -0.24 0.00	18.32 -1.12 0.00	37.87 -3.32 0.00	20.28 -1.80 0.00	25.94 -2.40 0.00	27.20 -2.49 0.00	19.57 -1.63 0.00	30.83 -2.28 0.00	33.83 -2.77 0.00	31.83 -2.87 0.00	21.46 -1.72 0.00	22.49 -1.99 0.00	19.24 -1.48 0.00	24.38 -1.92 0.00	24.56 -1.89 0.00	32.31 -2.43 0.00	23.58 -1.50 0.00
HUNTLEY___66 23560	27.49 -1.77 0.00	27.44 -1.71 0.00	20.87 -1.22 0.00	16.14 -0.91 0.00	19.82 -1.09 0.00	26.92 -1.64 0.00	7.83 -0.36 0.00	4.49 -0.24 0.00	18.32 -1.12 0.00	37.87 -3.32 0.00	20.28 -1.80 0.00	25.94 -2.40 0.00	27.20 -2.49 0.00	19.57 -1.63 0.00	30.83 -2.28 0.00	33.83 -2.77 0.00	31.83 -2.87 0.00	21.46 -1.72 0.00	22.49 -1.99 0.00	19.24 -1.48 0.00	24.38 -1.92 0.00	24.56 -1.89 0.00	32.31 -2.43 0.00	23.58 -1.50 0.00
HUNTLEY___67 23561	27.13 -2.13 0.00	27.11 -2.04 0.00	20.62 -1.47 0.00	15.95 -1.09 0.00	19.59 -1.32 0.00	26.59 -1.96 0.00	7.74 -0.45 0.00	4.44 -0.28 0.00	18.09 -1.35 0.00	37.31 -3.88 0.00	19.96 -2.12 0.00	25.52 -2.82 0.00	26.77 -2.92 0.00	19.30 -1.91 0.00	30.41 -2.70 0.00	33.31 -3.28 0.00	31.33 -3.36 0.00	21.16 -2.02 0.00	22.17 -2.31 0.00	18.96 -1.76 0.00	24.01 -2.29 0.00	24.17 -2.28 0.00	31.83 -2.90 0.00	23.26 -1.83 0.00
HUNTLEY___68 23562	27.12 -2.13 0.00	27.11 -2.04 0.00	20.62 -1.47 0.00	15.95 -1.09 0.00	19.59 -1.32 0.00	26.59 -1.96 0.00	7.74 -0.45 0.00	4.44 -0.28 0.00	18.09 -1.36 0.00	37.31 -3.88 0.00	19.96 -2.12 0.00	25.52 -2.82 0.00	26.77 -2.92 0.00	19.30 -1.91 0.00	30.41 -2.70 0.00	33.31 -3.28 0.00	31.33 -3.36 0.00	21.16 -2.02 0.00	22.17 -2.32 0.00	18.96 -1.76 0.00	24.01 -2.29 0.00	24.17 -2.28 0.00	31.83 -2.90 0.00	23.26 -1.83 0.00
INDECK___CORINTH 23802	31.28 2.03 0.00	31.22 2.07 0.00	23.59 1.50 0.00	18.16 1.11 0.00	22.26 1.35 0.00	30.53 1.98 0.00	8.74 0.55 0.00	5.03 0.31 0.00	20.93 1.49 0.00	44.91 3.72 0.00	24.19 2.12 0.00	31.14 2.79 0.00	32.72 3.02 0.00	23.16 1.96 0.00	36.06 2.95 0.00	40.01 3.42 0.00	38.13 3.44 0.00	25.32 2.14 0.00	26.84 2.36 0.00	22.45 1.73 0.00	28.41 2.11 0.00	28.45 2.00 0.00	37.69 2.96 0.00	27.16 2.08 0.00
INDECK___ILION 23567	29.81 0.55 0.00	29.69 0.54 0.00	22.47 0.38 0.00	17.34 0.29 0.00	21.26 0.35 0.00	29.10 0.54 0.00	8.35 0.16 0.00	4.82 0.09 0.00	19.85 0.40 0.00	42.23 1.04 0.00	22.69 0.62 0.00	29.10 0.76 0.00	30.40 0.71 0.00	21.75 0.55 0.00	33.99 0.88 0.00	37.50 0.91 0.00	35.56 0.87 0.00	23.80 0.62 0.00	25.14 0.65 0.00	21.29 0.57 0.00	27.07 0.77 0.00	27.17 0.72 0.00	35.52 0.79 0.00	25.55 0.46 0.00
INDECK___OLEAN 23982	29.63 0.38 0.00	29.56 0.41 0.00	22.49 0.40 0.00	17.42 0.38 0.00	21.38 0.47 0.00	28.95 0.39 0.00	8.35 0.16 0.00	4.83 0.10 0.00	19.88 0.44 0.00	41.74 0.55 0.00	22.14 0.06 0.00	28.33 -0.01 0.00	29.57 -0.12 0.00	21.30 0.10 0.00	33.35 0.25 0.00	36.84 0.25 0.00	34.86 0.17 0.00	23.47 0.29 0.00	24.71 0.23 0.00	21.06 0.34 0.00	26.68 0.37 0.00	26.95 0.49 0.00	35.21 0.48 0.00	25.32 0.23 0.00
INDECK___OSWEGO 23783	28.67 -0.59 0.00	28.57 -0.58 0.00	21.66 -0.43 0.00	16.73 -0.32 0.00	20.51 -0.40 0.00	28.00 -0.56 0.00	8.04 -0.15 0.00	4.63 -0.09 0.00	19.11 -0.33 0.00	40.42 -0.77 0.00	21.61 -0.47 0.00	27.76 -0.58 0.00	29.14 -0.56 0.00	20.77 -0.43 0.00	32.43 -0.68 0.00	35.86 -0.73 0.00	34.02 -0.68 0.00	22.71 -0.47 0.00	24.01 -0.47 0.00	20.29 -0.43 0.00	25.70 -0.60 0.00	25.85 -0.60 0.00	34.00 -0.73 0.00	24.61 -0.47 0.00
INDECK___YERKES 23781	27.47 -1.79 0.00	27.42 -1.73 0.00	20.86 -1.23 0.00	16.13 -0.92 0.00	19.80 -1.11 0.00	26.90 -1.66 0.00	7.82 -0.37 0.00	4.49 -0.24 0.00	18.31 -1.14 0.00	37.84 -3.36 0.00	20.26 -1.82 0.00	25.92 -2.42 0.00	27.16 -2.53 0.00	19.56 -1.65 0.00	30.81 -2.30 0.00	33.80 -2.80 0.00	31.80 -2.89 0.00	21.45 -1.74 0.00	22.47 -2.01 0.00	19.23 -1.50 0.00	24.36 -1.95 0.00	24.54 -1.92 0.00	32.28 -2.45 0.00	23.56 -1.52 0.00

INDIAN POINT_GT_1 24139	30.47 1.21 0.00	30.20 1.05 0.00	22.85 0.76 0.00	17.62 0.57 0.00	21.61 0.70 0.00	29.51 0.96 0.00	8.46 0.27 0.00	4.93 0.21 0.00	20.33 0.89 0.00	43.34 2.15 0.00	23.30 1.22 0.00	29.84 1.50 0.00	31.10 1.41 0.00	22.34 1.14 0.00	34.91 1.80 0.00	38.41 1.82 0.00	36.36 1.67 0.00	24.36 1.18 0.00	25.70 1.21 0.00	21.86 1.14 0.00	27.92 1.62 0.00	28.00 1.54 0.00	36.37 1.63 0.00	26.04 0.95 0.00
INDIAN POINT_GT_2 23659	30.47 1.21 0.00	30.20 1.05 0.00	22.85 0.76 0.00	17.62 0.57 0.00	21.61 0.70 0.00	29.51 0.96 0.00	8.46 0.27 0.00	4.93 0.21 0.00	20.33 0.89 0.00	43.34 2.15 0.00	23.30 1.22 0.00	29.84 1.50 0.00	31.10 1.41 0.00	22.34 1.14 0.00	34.91 1.80 0.00	38.41 1.82 0.00	36.36 1.67 0.00	24.36 1.18 0.00	25.70 1.21 0.00	21.86 1.14 0.00	27.92 1.62 0.00	28.00 1.54 0.00	36.37 1.63 0.00	26.04 0.95 0.00
INDIAN POINT_GT_3 24019	30.47 1.21 0.00	30.20 1.05 0.00	22.85 0.76 0.00	17.62 0.57 0.00	21.61 0.70 0.00	29.51 0.96 0.00	8.46 0.27 0.00	4.93 0.21 0.00	20.33 0.89 0.00	43.34 2.15 0.00	23.30 1.22 0.00	29.84 1.50 0.00	31.10 1.41 0.00	22.34 1.14 0.00	34.91 1.80 0.00	38.41 1.82 0.00	36.36 1.67 0.00	24.36 1.18 0.00	25.70 1.21 0.00	21.86 1.14 0.00	27.92 1.62 0.00	28.00 1.54 0.00	36.37 1.63 0.00	26.04 0.95 0.00
INDIAN POINT___2 23530	30.27 1.02 0.00	30.01 0.86 0.00	22.70 0.61 0.00	17.51 0.46 0.00	21.47 0.56 0.00	29.33 0.77 0.00	8.40 0.21 0.00	4.91 0.18 0.00	20.18 0.74 0.00	43.03 1.84 0.00	23.13 1.05 0.00	29.63 1.29 0.00	30.89 1.20 0.00	22.17 0.97 0.00	34.63 1.53 0.00	38.16 1.57 0.00	36.13 1.44 0.00	24.18 1.00 0.00	25.51 1.03 0.00	21.72 1.00 0.00	27.74 1.44 0.00	27.83 1.38 0.00	36.13 1.39 0.00	25.86 0.78 0.00
INDIAN POINT___3 23531	30.25 0.99 0.00	29.99 0.84 0.00	22.69 0.60 0.00	17.50 0.45 0.00	21.46 0.55 0.00	29.31 0.76 0.00	8.40 0.21 0.00	4.91 0.18 0.00	20.17 0.72 0.00	42.98 1.78 0.00	23.10 1.02 0.00	29.59 1.25 0.00	30.83 1.14 0.00	22.15 0.94 0.00	34.60 1.49 0.00	38.12 1.52 0.00	36.09 1.39 0.00	24.16 0.98 0.00	25.49 1.00 0.00	21.69 0.97 0.00	27.70 1.40 0.00	27.79 1.34 0.00	36.09 1.35 0.00	25.84 0.76 0.00
INDIAN PT_GT_GRP 23687	30.47 1.21 0.00	30.20 1.05 0.00	22.85 0.76 0.00	17.62 0.57 0.00	21.61 0.70 0.00	29.51 0.96 0.00	8.46 0.27 0.00	4.93 0.21 0.00	20.33 0.89 0.00	43.34 2.15 0.00	23.30 1.22 0.00	29.84 1.50 0.00	31.10 1.41 0.00	22.34 1.14 0.00	34.91 1.80 0.00	38.41 1.82 0.00	36.36 1.67 0.00	24.36 1.18 0.00	25.70 1.21 0.00	21.86 1.14 0.00	27.92 1.62 0.00	28.00 1.54 0.00	36.37 1.63 0.00	26.04 0.95 0.00
IP CORINTH___1 23988	31.28 2.03 0.00	31.22 2.07 0.00	23.59 1.50 0.00	18.16 1.11 0.00	22.26 1.35 0.00	30.53 1.98 0.00	8.74 0.55 0.00	5.03 0.31 0.00	20.93 1.49 0.00	44.91 3.72 0.00	24.19 2.12 0.00	31.14 2.80 0.00	32.72 3.02 0.00	23.16 1.96 0.00	36.06 2.95 0.00	40.01 3.42 0.00	38.13 3.44 0.00	25.32 2.14 0.00	26.84 2.36 0.00	22.45 1.73 0.00	28.41 2.11 0.00	28.45 2.00 0.00	37.69 2.96 0.00	27.16 2.08 0.00
IP___TICONDEROGA 23804	31.83 2.57 0.00	31.79 2.64 0.00	24.06 1.97 0.00	18.49 1.44 0.00	22.64 1.73 0.00	30.98 2.43 0.00	8.81 0.62 0.00	5.11 0.39 0.00	21.31 1.86 0.00	45.71 4.52 0.00	24.63 2.55 0.00	31.73 3.39 0.00	33.31 3.61 0.00	23.60 2.40 0.00	36.78 3.68 0.00	40.80 4.21 0.00	38.85 4.15 0.00	25.77 2.59 0.00	27.27 2.79 0.00	22.76 2.04 0.00	28.77 2.47 0.00	28.66 2.21 0.00	38.41 3.68 0.00	27.76 2.68 0.00
JARVIS____ 23743	29.39 0.13 0.00	29.29 0.14 0.00	22.19 0.10 0.00	17.12 0.07 0.00	21.00 0.09 0.00	28.69 0.14 0.00	8.23 0.04 0.00	4.72 0.00 0.00	19.52 0.08 0.00	41.43 0.24 0.00	22.22 0.15 0.00	28.52 0.18 0.00	29.89 0.20 0.00	21.35 0.15 0.00	33.35 0.24 0.00	36.81 0.22 0.00	34.90 0.20 0.00	23.34 0.16 0.00	24.65 0.16 0.00	20.86 0.14 0.00	26.49 0.18 0.00	26.63 0.17 0.00	34.91 0.17 0.00	25.19 0.10 0.00
JENNISON___1 23625	30.68 1.42 0.00	30.42 1.27 0.00	23.05 0.96 0.00	17.82 0.77 0.00	21.84 0.93 0.00	29.84 1.28 0.00	8.54 0.35 0.00	4.95 0.23 0.00	20.39 0.95 0.00	43.38 2.19 0.00	23.27 1.19 0.00	29.91 1.57 0.00	31.26 1.57 0.00	22.42 1.22 0.00	34.95 1.84 0.00	38.59 2.00 0.00	36.57 1.87 0.00	24.54 1.36 0.00	25.92 1.44 0.00	21.99 1.27 0.00	28.07 1.76 0.00	28.14 1.69 0.00	36.68 1.94 0.00	26.38 1.29 0.00
JENNISON___2 23626	30.66 1.40 0.00	30.39 1.24 0.00	23.03 0.94 0.00	17.80 0.75 0.00	21.82 0.91 0.00	29.82 1.26 0.00	8.53 0.34 0.00	4.94 0.21 0.00	20.38 0.93 0.00	43.35 2.16 0.00	23.25 1.17 0.00	29.88 1.54 0.00	31.24 1.55 0.00	22.41 1.21 0.00	34.90 1.79 0.00	38.56 1.97 0.00	36.54 1.85 0.00	24.52 1.34 0.00	25.91 1.42 0.00	21.97 1.25 0.00	28.04 1.74 0.00	28.12 1.67 0.00	36.64 1.91 0.00	26.35 1.27 0.00
KEDC PORT_JEFF_GT2 24210	36.92 1.92 -5.75	53.86 1.77 -22.94	67.37 1.46 -43.82	62.57 1.12 -44.40	62.76 1.29 -40.55	57.39 1.79 -27.04	36.52 0.50 -27.82	38.58 0.33 -33.52	58.64 1.25 -37.95	59.75 2.82 -15.74	54.87 1.52 -31.28	100.60 1.94 -70.32	92.73 1.68 -61.35	85.99 1.37 -63.41	65.65 2.18 -30.36	66.64 2.33 -27.71	60.17 2.18 -23.30	60.32 1.54 -35.60	61.23 1.54 -35.20	61.55 1.44 -39.40	114.34 2.11 -85.92	94.65 2.04 -66.15	55.63 2.28 -18.62	48.01 1.68 -21.25
KEDC PORT_JEFF_GT3 24211	36.92 1.92 -5.75	53.86 1.77 -22.94	67.37 1.46 -43.82	62.57 1.12 -44.40	62.76 1.29 -40.55	57.39 1.79 -27.04	36.52 0.50 -27.82	38.58 0.33 -33.52	58.64 1.25 -37.95	59.75 2.82 -15.74	54.87 1.52 -31.28	100.60 1.94 -70.32	92.73 1.68 -61.35	85.99 1.37 -63.41	65.65 2.18 -30.36	66.64 2.33 -27.71	60.17 2.18 -23.30	60.32 1.54 -35.60	61.23 1.54 -35.20	61.55 1.44 -39.40	114.34 2.11 -85.92	94.65 2.04 -66.15	55.63 2.28 -18.62	48.01 1.68 -21.25
KEDC_GLWD_GRP 24221	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
KEDC_GLWD_GT4 24219	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
KEDC_GLWD_GT5 24220	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25

KENSICO____ 23655	30.68 1.43 0.00	30.41 1.26 0.00	23.00 0.91 0.00	17.74 0.69 0.00	21.75 0.84 0.00	29.70 1.15 0.00	8.51 0.32 0.00	4.96 0.23 0.00	20.45 1.01 0.00	43.62 2.43 0.00	23.45 1.38 0.00	30.04 1.70 0.00	31.33 1.64 0.00	22.47 1.27 0.00	35.08 1.97 0.00	38.69 2.10 0.00	36.63 1.94 0.00	24.51 1.33 0.00	25.90 1.41 0.00	22.02 1.30 0.00	28.13 1.83 0.00	28.21 1.75 0.00	36.62 1.88 0.00	26.22 1.13 0.00
KIAC_JFK_AIRPORT 23541	51.84 1.42 -21.17	44.27 1.23 -13.89	71.33 0.93 -48.31	56.48 0.70 -38.74	53.90 0.84 -32.15	46.48 1.14 -16.79	24.38 0.31 -15.88	79.67 0.23 -74.72	63.64 1.04 -43.16	54.14 2.54 -10.41	61.14 1.32 -37.74	60.58 1.64 -30.61	47.83 1.49 -16.65	54.03 1.23 -31.60	49.77 1.95 -14.71	53.70 2.00 -15.10	53.00 1.92 -16.38	69.56 1.33 -45.05	56.14 1.33 -30.32	67.93 1.31 -45.90	101.20 1.88 -73.01	111.21 1.78 -82.97	89.40 2.08 -52.59	154.75 1.33 -128.33
KINTIGH____ 23543	27.18 -2.08 0.00	27.14 -2.01 0.00	20.72 -1.37 0.00	16.05 -1.00 0.00	19.69 -1.23 0.00	26.68 -1.88 0.00	7.77 -0.42 0.00	4.47 -0.26 0.00	18.14 -1.30 0.00	37.49 -3.70 0.00	19.91 -2.17 0.00	25.41 -2.93 0.00	26.62 -3.08 0.00	19.19 -2.01 0.00	30.18 -2.93 0.00	33.17 -3.43 0.00	31.18 -3.51 0.00	21.08 -2.10 0.00	22.07 -2.41 0.00	18.92 -1.80 0.00	23.82 -2.49 0.00	23.87 -2.58 0.00	31.43 -3.31 0.00	23.01 -2.07 0.00
LEDERLE____ 23769	30.11 0.86 0.00	29.85 0.70 0.00	22.59 0.50 0.00	17.44 0.39 0.00	21.39 0.48 0.00	29.22 0.67 0.00	8.38 0.19 0.00	4.87 0.14 0.00	20.10 0.66 0.00	42.83 1.64 0.00	22.99 0.92 0.00	29.48 1.14 0.00	30.73 1.04 0.00	22.10 0.90 0.00	34.56 1.45 0.00	38.00 1.40 0.00	35.97 1.28 0.00	24.13 0.95 0.00	25.44 0.96 0.00	21.66 0.94 0.00	27.68 1.37 0.00	27.82 1.36 0.00	36.03 1.29 0.00	25.72 0.64 0.00
LINDEN COGEN____ 23786	30.90 1.64 0.00	30.61 1.46 0.00	23.14 1.05 0.00	17.83 0.78 0.00	21.87 0.96 0.00	29.88 1.32 0.00	8.56 0.37 0.00	5.00 0.28 0.00	20.62 1.18 0.00	43.99 2.80 0.00	43.99 1.58 -20.32	60.92 1.97 -30.61	48.26 1.92 -16.65	54.27 1.47 -31.60	50.13 2.31 -14.71	51.52 2.45 -12.47	53.36 2.28 -16.38	62.01 1.56 -37.27	56.46 1.65 -30.32	68.13 1.51 -45.90	101.43 2.11 -73.01	111.45 2.02 -82.97	51.81 2.17 -14.90	26.41 1.32 0.00
LIPA_MISC_IPP 23656	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
LITTLE FALLS____HYD 24013	30.35 1.10 0.00	30.21 1.06 0.00	22.83 0.74 0.00	17.61 0.56 0.00	21.59 0.68 0.00	29.62 1.06 0.00	8.51 0.32 0.00	4.91 0.19 0.00	20.25 0.81 0.00	43.33 2.14 0.00	23.37 1.29 0.00	29.93 1.59 0.00	31.17 1.48 0.00	22.32 1.12 0.00	34.83 1.72 0.00	38.46 1.87 0.00	36.47 1.78 0.00	24.48 1.30 0.00	25.80 1.31 0.00	21.94 1.21 0.00	27.98 1.68 0.00	27.99 1.54 0.00	36.39 1.65 0.00	26.01 0.92 0.00
LONG_LAKE_PHOENIX 24014	28.68 -0.58 0.00	28.57 -0.58 0.00	21.66 -0.43 0.00	16.73 -0.32 0.00	20.52 -0.39 0.00	28.00 -0.55 0.00	8.04 -0.15 0.00	4.63 -0.09 0.00	19.11 -0.33 0.00	40.43 -0.76 0.00	21.62 -0.46 0.00	27.77 -0.57 0.00	29.14 -0.55 0.00	20.78 -0.42 0.00	32.44 -0.67 0.00	35.87 -0.72 0.00	34.03 -0.67 0.00	22.71 -0.47 0.00	24.02 -0.46 0.00	20.30 -0.42 0.00	25.71 -0.59 0.00	25.86 -0.59 0.00	34.00 -0.73 0.00	24.61 -0.48 0.00
LOVETT____3 23632	30.15 0.89 0.00	29.88 0.73 0.00	22.61 0.53 0.00	17.46 0.41 0.00	21.41 0.50 0.00	29.25 0.70 0.00	8.39 0.20 0.00	4.87 0.14 0.00	20.11 0.67 0.00	42.86 1.66 0.00	23.02 0.94 0.00	29.52 1.18 0.00	30.75 1.06 0.00	22.12 0.91 0.00	34.58 1.47 0.00	38.03 1.44 0.00	36.01 1.31 0.00	24.08 0.90 0.00	25.43 0.95 0.00	21.64 0.92 0.00	27.66 1.35 0.00	27.83 1.38 0.00	36.03 1.29 0.00	25.71 0.63 0.00
LOVETT____4 23642	30.13 0.88 0.00	29.87 0.72 0.00	22.60 0.52 0.00	17.45 0.40 0.00	21.40 0.49 0.00	29.24 0.68 0.00	8.38 0.19 0.00	4.87 0.14 0.00	20.10 0.66 0.00	42.83 1.64 0.00	23.01 0.93 0.00	29.50 1.16 0.00	30.74 1.04 0.00	22.11 0.91 0.00	34.56 1.46 0.00	38.01 1.42 0.00	35.98 1.29 0.00	24.07 0.89 0.00	25.42 0.94 0.00	21.62 0.90 0.00	27.64 1.34 0.00	27.82 1.36 0.00	36.01 1.27 0.00	25.70 0.61 0.00
LOVETT____5 23593	30.15 0.90 0.00	29.89 0.74 0.00	22.62 0.53 0.00	17.46 0.41 0.00	21.42 0.51 0.00	29.26 0.70 0.00	8.39 0.20 0.00	4.87 0.14 0.00	20.12 0.68 0.00	42.87 1.67 0.00	23.03 0.95 0.00	29.52 1.18 0.00	30.76 1.06 0.00	22.12 0.92 0.00	34.58 1.48 0.00	38.04 1.45 0.00	36.01 1.32 0.00	24.11 0.92 0.00	25.44 0.96 0.00	21.64 0.92 0.00	27.66 1.36 0.00	27.84 1.38 0.00	36.04 1.30 0.00	25.72 0.63 0.00
LOWER RAQUET____HYD 24057	29.06 -0.20 0.00	28.94 -0.21 0.00	21.91 -0.18 0.00	16.89 -0.16 0.00	20.73 -0.18 0.00	28.29 -0.27 0.00	8.11 -0.08 0.00	4.68 -0.05 0.00	19.33 -0.11 0.00	41.06 -0.13 0.00	21.90 -0.18 0.00	28.15 -0.19 0.00	29.62 -0.07 0.00	21.01 -0.20 0.00	32.75 -0.36 0.00	36.36 -0.23 0.00	34.59 -0.10 0.00	22.93 -0.25 0.00	24.29 -0.19 0.00	20.38 -0.35 0.00	25.73 -0.57 0.00	25.98 -0.48 0.00	34.48 -0.26 0.00	25.03 -0.05 0.00
LOWER____HUDSON 24059	31.45 2.19 0.00	31.39 2.24 0.00	23.72 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.71 2.15 0.00	8.78 0.59 0.00	5.01 0.28 0.00	20.82 1.38 0.00	44.63 3.44 0.00	24.03 1.96 0.00	30.91 2.57 0.00	32.46 2.77 0.00	23.00 1.79 0.00	35.82 2.72 0.00	39.84 3.24 0.00	37.96 3.26 0.00	25.18 2.00 0.00	26.72 2.24 0.00	22.40 1.68 0.00	28.35 2.04 0.00	28.41 1.96 0.00	37.61 2.87 0.00	27.11 2.02 0.00
MG INDUSTRY____DRP 24185	31.12 1.87 0.00	31.02 1.87 0.00	23.43 1.34 0.00	18.04 0.99 0.00	22.12 1.20 0.00	30.30 1.75 0.00	8.63 0.44 0.00	4.96 0.23 0.00	20.55 1.10 0.00	44.00 2.80 0.00	23.67 1.59 0.00	30.43 2.09 0.00	32.00 2.31 0.00	22.68 1.48 0.00	35.32 2.21 0.00	39.17 2.58 0.00	37.29 2.60 0.00	24.75 1.57 0.00	26.31 1.82 0.00	22.03 1.31 0.00	27.89 1.59 0.00	28.03 1.58 0.00	36.96 2.22 0.00	26.63 1.54 0.00
MILLIKEN____1 23584	27.81 -1.45 0.00	27.62 -1.53 0.00	20.83 -1.25 0.00	16.17 -0.88 0.00	19.83 -1.08 0.00	26.87 -1.68 0.00	7.68 -0.51 0.00	4.53 -0.19 0.00	18.67 -0.78 0.00	38.16 -3.03 0.00	20.59 -1.49 0.00	26.69 -1.65 0.00	27.77 -1.93 0.00	20.13 -1.07 0.00	31.30 -1.81 0.00	34.17 -2.42 0.00	32.29 -2.41 0.00	21.85 -1.33 0.00	23.42 -1.06 0.00	19.92 -0.80 0.00	25.46 -0.84 0.00	25.31 -1.15 0.00	32.80 -1.93 0.00	23.75 -1.33 0.00
MILLIKEN____2 23585	27.79 -1.46 0.00	27.61 -1.54 0.00	20.82 -1.26 0.00	16.15 -0.90 0.00	19.81 -1.10 0.00	26.85 -1.71 0.00	7.67 -0.52 0.00	4.53 -0.19 0.00	18.65 -0.79 0.00	38.19 -3.01 0.00	20.59 -1.48 0.00	26.72 -1.62 0.00	27.77 -1.92 0.00	20.14 -1.06 0.00	31.24 -1.87 0.00	34.11 -2.49 0.00	32.24 -2.45 0.00	21.84 -1.34 0.00	23.43 -1.06 0.00	19.91 -0.81 0.00	25.45 -0.85 0.00	25.32 -1.14 0.00	32.85 -1.89 0.00	23.78 -1.31 0.00

MILLIKEN___DIESEL 23629	27.79 -1.46 0.00	27.61 -1.54 0.00	20.82 -1.26 0.00	16.15 -0.90 0.00	19.81 -1.10 0.00	26.85 -1.71 0.00	7.67 -0.52 0.00	4.53 -0.19 0.00	18.65 -0.79 0.00	38.19 -3.01 0.00	20.59 -1.48 0.00	26.72 -1.62 0.00	27.77 -1.92 0.00	20.14 -1.06 0.00	31.24 -1.87 0.00	34.11 -2.49 0.00	32.24 -2.45 0.00	21.84 -1.34 0.00	23.43 -1.06 0.00	19.91 -0.81 0.00	25.45 -0.85 0.00	25.32 -1.14 0.00	32.85 -1.89 0.00	23.78 -1.31 0.00
MODEL_CITY_ENERGY 24167	27.10 -2.15 0.00	27.07 -2.08 0.00	20.60 -1.49 0.00	15.93 -1.12 0.00	19.56 -1.36 0.00	26.56 -2.00 0.00	7.73 -0.46 0.00	4.40 -0.32 0.00	18.02 -1.42 0.00	37.19 -4.01 0.00	19.90 -2.17 0.00	25.46 -2.88 0.00	26.73 -2.97 0.00	19.21 -2.00 0.00	30.29 -2.82 0.00	33.24 -3.35 0.00	31.26 -3.44 0.00	21.07 -2.11 0.00	22.07 -2.42 0.00	18.90 -1.82 0.00	23.92 -2.38 0.00	24.07 -2.39 0.00	31.72 -3.02 0.00	23.22 -1.86 0.00
MOHAWK_PAPER___DRP 24187	31.72 2.47 0.00	31.66 2.51 0.00	23.93 1.84 0.00	18.43 1.38 0.00	22.59 1.68 0.00	30.98 2.42 0.00	8.84 0.65 0.00	5.06 0.33 0.00	20.99 1.55 0.00	44.95 3.76 0.00	24.18 2.10 0.00	31.09 2.75 0.00	32.69 3.00 0.00	23.15 1.95 0.00	36.06 2.95 0.00	40.03 3.43 0.00	38.12 3.43 0.00	25.31 2.13 0.00	26.87 2.39 0.00	22.49 1.77 0.00	28.46 2.15 0.00	28.57 2.11 0.00	37.76 3.02 0.00	27.22 2.14 0.00
MONGAUP___HYD 23641	29.79 0.54 0.00	29.58 0.43 0.00	22.41 0.32 0.00	17.30 0.26 0.00	21.23 0.32 0.00	29.00 0.44 0.00	8.31 0.12 0.00	4.82 0.09 0.00	19.85 0.41 0.00	42.22 1.03 0.00	22.66 0.58 0.00	29.04 0.70 0.00	30.24 0.55 0.00	21.74 0.54 0.00	33.99 0.88 0.00	37.43 0.83 0.00	35.44 0.74 0.00	23.77 0.59 0.00	25.04 0.56 0.00	21.34 0.62 0.00	27.22 0.92 0.00	27.33 0.87 0.00	35.51 0.77 0.00	25.46 0.38 0.00
MONTAUK___DIESEL 23721	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
N SALMON___HYD 24042	29.30 0.05 0.00	29.21 0.06 0.00	22.13 0.04 0.00	17.08 0.04 0.00	20.96 0.05 0.00	28.62 0.06 0.00	8.23 0.04 0.00	4.77 0.05 0.00	19.62 0.18 0.00	41.58 0.38 0.00	22.15 0.08 0.00	28.43 0.09 0.00	29.95 0.26 0.00	21.27 0.07 0.00	33.17 0.06 0.00	36.82 0.23 0.00	35.00 0.31 0.00	23.27 0.09 0.00	24.69 0.21 0.00	20.76 0.03 0.00	26.22 -0.08 0.00	26.38 -0.07 0.00	34.82 0.08 0.00	25.25 0.17 0.00
N.E._GEN_SANDY PD 24062	30.43 1.18 0.00	50.00 1.18 -23.13	36.01 1.21 -8.57	35.01 1.12 -8.53	35.00 0.94 -12.12	35.25 1.10 -8.47	35.00 1.14 -9.12	4.87 0.15 0.00	20.17 0.72 0.00	45.00 1.81 -6.96	50.00 1.81 -11.30	50.00 2.32 -12.54	54.00 1.51 -20.45	54.01 1.64 -20.27	34.58 1.47 0.00	40.00 1.68 -3.32	40.00 1.66 -2.15	24.24 1.06 0.00	25.72 1.23 0.00	21.62 0.90 0.00	27.41 1.11 0.00	27.50 1.04 0.00	36.23 1.50 0.00	26.09 1.00 0.00
NARROWS_GT1_1 24228	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_2 24229	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_3 24230	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_4 24231	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_5 24232	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_6 24233	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_7 24234	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_8 24235	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT1_GRP 23726	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00

NARROWS_GT2_1 24236	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_2 24237	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_3 24238	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_4 24239	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_5 24240	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_6 24241	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_7 24242	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_8 24243	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NARROWS_GT2_GRP 23741	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.82 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NEG CAPITAL___MECHNVIL 23645	31.45 2.19 0.00	31.39 2.24 0.00	23.72 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.71 2.15 0.00	8.78 0.59 0.00	5.01 0.28 0.00	20.82 1.38 0.00	44.63 3.44 0.00	24.03 1.96 0.00	30.91 2.57 0.00	32.46 2.77 0.00	23.00 1.79 0.00	35.82 2.72 0.00	39.84 3.24 0.00	37.96 3.26 0.00	25.18 2.00 0.00	26.72 2.24 0.00	22.40 1.68 0.00	28.35 2.04 0.00	28.41 1.96 0.00	37.61 2.87 0.00	27.11 2.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.62 -3.63 0.00	25.88 -3.27 0.00	19.47 -2.62 0.00	15.00 -2.05 0.00	18.48 -2.43 0.00	25.11 -3.44 0.00	7.25 -0.94 0.00	4.23 -0.49 0.00	17.28 -2.16 0.00	35.14 -6.05 0.00	19.04 -3.03 0.00	24.51 -3.83 0.00	25.60 -4.09 0.00	18.45 -2.75 0.00	28.89 -4.22 0.00	31.82 -4.78 0.00	30.14 -4.55 0.00	20.05 -3.13 0.00	21.22 -3.26 0.00	18.06 -2.66 0.00	23.05 -3.25 0.00	23.58 -2.87 0.00	31.00 -3.74 0.00	22.40 -2.68 0.00
NEG CENTRAL___DRP 24199	28.84 -0.42 0.00	28.64 -0.51 0.00	21.74 -0.34 0.00	16.81 -0.24 0.00	20.57 -0.34 0.00	28.00 -0.55 0.00	8.05 -0.14 0.00	4.67 -0.06 0.00	19.23 -0.21 0.00	40.58 -0.61 0.00	21.66 -0.42 0.00	27.94 -0.40 0.00	29.31 -0.38 0.00	20.94 -0.26 0.00	32.57 -0.53 0.00	35.80 -0.79 0.00	33.83 -0.86 0.00	22.74 -0.44 0.00	24.15 -0.34 0.00	20.50 -0.22 0.00	26.04 -0.26 0.00	26.11 -0.34 0.00	34.25 -0.49 0.00	24.80 -0.28 0.00
NEG CENTRAL___INDECK 23768	28.01 -1.25 0.00	27.86 -1.29 0.00	21.23 -0.86 0.00	16.43 -0.61 0.00	20.16 -0.75 0.00	27.40 -1.16 0.00	7.94 -0.25 0.00	4.58 -0.14 0.00	18.77 -0.67 0.00	39.25 -1.95 0.00	20.89 -1.19 0.00	26.73 -1.61 0.00	28.01 -1.68 0.00	20.11 -1.10 0.00	31.52 -1.59 0.00	34.68 -1.92 0.00	32.68 -2.01 0.00	22.03 -1.16 0.00	23.15 -1.34 0.00	19.77 -0.95 0.00	25.04 -1.26 0.00	25.16 -1.30 0.00	32.99 -1.74 0.00	23.97 -1.11 0.00
NEG CENTRAL___SENECA 23627	29.26 0.00 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.05 0.00 0.00	20.91 0.00 0.00	28.56 0.00 0.00	8.19 0.00 0.00	4.72 0.00 0.00	19.44 0.00 0.00	41.19 0.00 0.00	22.08 0.00 0.00	28.34 0.00 0.00	29.69 0.00 0.00	21.20 0.00 0.00	33.11 0.00 0.00	36.59 0.00 0.00	34.69 0.00 0.00	23.18 0.00 0.00	24.48 0.00 0.00	20.72 0.00 0.00	26.30 0.00 0.00	26.46 0.00 0.00	34.74 0.00 0.00	25.08 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	28.05 -1.21 0.00	28.10 -1.05 0.00	21.11 -0.98 0.00	16.27 -0.77 0.00	20.01 -0.90 0.00	27.25 -1.31 0.00	7.79 -0.40 0.00	4.58 -0.14 0.00	18.86 -0.58 0.00	38.93 -2.27 0.00	21.10 -0.97 0.00	27.26 -1.08 0.00	28.41 -1.28 0.00	20.42 -0.78 0.00	31.78 -1.33 0.00	34.94 -1.65 0.00	33.16 -1.54 0.00	22.16 -1.02 0.00	23.69 -0.80 0.00	20.06 -0.66 0.00	25.66 -0.65 0.00	25.94 -0.52 0.00	33.78 -0.96 0.00	24.27 -0.82 0.00
NEG MILLWOOD___DRP 24198	30.52 1.26 0.00	30.28 1.13 0.00	22.91 0.82 0.00	17.67 0.62 0.00	21.67 0.76 0.00	29.59 1.03 0.00	8.47 0.28 0.00	4.91 0.18 0.00	20.30 0.86 0.00	43.27 2.07 0.00	23.26 1.18 0.00	29.80 1.46 0.00	31.09 1.40 0.00	22.33 1.12 0.00	34.89 1.78 0.00	38.42 1.83 0.00	36.38 1.68 0.00	24.36 1.18 0.00	25.70 1.22 0.00	21.85 1.13 0.00	27.88 1.58 0.00	27.96 1.50 0.00	36.38 1.64 0.00	26.07 0.99 0.00

NEG NORTH_FLCN_SEA 23793	30.67 1.41 0.00	30.41 1.26 0.00	22.99 0.91 0.00	17.78 0.73 0.00	21.81 0.89 0.00	29.75 1.19 0.00	8.51 0.32 0.00	4.98 0.25 0.00	20.52 1.08 0.00	43.31 2.12 0.00	23.26 1.18 0.00	29.97 1.63 0.00	31.28 1.59 0.00	22.48 1.27 0.00	34.99 1.88 0.00	38.50 1.91 0.00	36.48 1.78 0.00	24.53 1.35 0.00	26.02 1.54 0.00	22.09 1.37 0.00	28.25 1.95 0.00	28.31 1.85 0.00	36.78 2.05 0.00	26.41 1.33 0.00
NEG NORTH_KES_CHATEGAY 23792	29.16 -0.10 0.00	29.05 -0.10 0.00	22.00 -0.09 0.00	16.97 -0.08 0.00	20.82 -0.09 0.00	28.42 -0.14 0.00	8.15 -0.04 0.00	4.70 -0.02 0.00	19.36 -0.09 0.00	40.80 -0.39 0.00	21.82 -0.26 0.00	28.00 -0.34 0.00	29.40 -0.29 0.00	20.96 -0.24 0.00	32.73 -0.38 0.00	36.17 -0.43 0.00	34.31 -0.38 0.00	22.87 -0.31 0.00	24.15 -0.33 0.00	20.35 -0.37 0.00	25.79 -0.51 0.00	25.99 -0.47 0.00	34.41 -0.32 0.00	24.98 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	29.49 0.23 0.00	29.36 0.21 0.00	22.23 0.14 0.00	17.14 0.09 0.00	21.03 0.12 0.00	28.72 0.17 0.00	8.23 0.04 0.00	4.77 0.05 0.00	19.59 0.14 0.00	41.18 -0.01 0.00	22.01 -0.06 0.00	28.24 -0.10 0.00	29.69 0.00 0.00	21.15 -0.06 0.00	33.01 -0.10 0.00	36.43 -0.17 0.00	34.59 -0.10 0.00	22.99 -0.19 0.00	24.30 -0.18 0.00	20.44 -0.28 0.00	25.88 -0.43 0.00	26.05 -0.40 0.00	34.61 -0.13 0.00	25.17 0.09 0.00
NEG NORTH___LWR_SARANAC 23913	29.49 0.23 0.00	29.36 0.21 0.00	22.23 0.14 0.00	17.14 0.09 0.00	21.03 0.12 0.00	28.72 0.17 0.00	8.23 0.04 0.00	4.77 0.05 0.00	19.59 0.14 0.00	41.18 -0.01 0.00	22.01 -0.06 0.00	28.24 -0.10 0.00	29.69 0.00 0.00	21.15 -0.06 0.00	33.01 -0.10 0.00	36.43 -0.17 0.00	34.59 -0.10 0.00	22.99 -0.19 0.00	24.30 -0.18 0.00	20.44 -0.28 0.00	25.88 -0.43 0.00	26.05 -0.40 0.00	34.61 -0.13 0.00	25.17 0.09 0.00
NEG NORTH___PLATTSBURG 23628	29.18 -0.08 0.00	29.06 -0.09 0.00	22.00 -0.09 0.00	16.97 -0.08 0.00	20.82 -0.10 0.00	28.43 -0.13 0.00	8.15 -0.04 0.00	4.72 0.00 0.00	19.37 -0.07 0.00	40.67 -0.53 0.00	21.75 -0.33 0.00	27.90 -0.44 0.00	29.33 -0.36 0.00	20.88 -0.32 0.00	32.55 -0.56 0.00	35.98 -0.61 0.00	34.14 -0.55 0.00	22.72 -0.46 0.00	24.00 -0.48 0.00	20.21 -0.51 0.00	25.61 -0.70 0.00	25.76 -0.70 0.00	34.21 -0.52 0.00	24.88 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	27.06 -2.19 0.00	27.04 -2.11 0.00	20.64 -1.45 0.00	15.99 -1.06 0.00	19.61 -1.30 0.00	26.56 -1.99 0.00	7.75 -0.44 0.00	4.44 -0.28 0.00	18.05 -1.39 0.00	37.27 -3.92 0.00	19.79 -2.28 0.00	25.26 -3.08 0.00	26.50 -3.20 0.00	19.09 -2.11 0.00	30.05 -3.06 0.00	33.02 -3.58 0.00	31.02 -3.67 0.00	20.97 -2.21 0.00	21.94 -2.54 0.00	18.81 -1.91 0.00	23.67 -2.63 0.00	23.71 -2.75 0.00	31.24 -3.50 0.00	22.90 -2.18 0.00
NEG WEST___LANCASTR 23811	27.16 -2.09 0.00	27.04 -2.11 0.00	20.63 -1.46 0.00	16.00 -1.05 0.00	19.63 -1.28 0.00	26.67 -1.89 0.00	7.74 -0.45 0.00	4.46 -0.26 0.00	18.19 -1.25 0.00	37.94 -3.26 0.00	20.14 -1.94 0.00	25.71 -2.63 0.00	26.88 -2.82 0.00	19.37 -1.83 0.00	30.44 -2.66 0.00	33.44 -3.16 0.00	31.51 -3.19 0.00	21.25 -1.93 0.00	22.31 -2.17 0.00	19.10 -1.62 0.00	24.16 -2.14 0.00	24.22 -2.23 0.00	31.70 -3.04 0.00	23.06 -2.03 0.00
NEG_PENN_ALLEGHNY 23528	29.53 0.28 0.00	29.29 0.14 0.00	22.25 0.16 0.00	17.21 0.16 0.00	21.10 0.18 0.00	28.83 0.27 0.00	8.27 0.08 0.00	4.79 0.07 0.00	19.70 0.26 0.00	41.93 0.74 0.00	22.39 0.32 0.00	28.69 0.35 0.00	29.98 0.29 0.00	21.47 0.27 0.00	33.49 0.38 0.00	36.96 0.37 0.00	35.01 0.32 0.00	23.47 0.29 0.00	24.77 0.29 0.00	21.04 0.32 0.00	26.81 0.50 0.00	26.89 0.43 0.00	35.04 0.30 0.00	25.22 0.13 0.00
NEG___GEN_MONROE 24207	29.10 -0.16 0.00	28.92 -0.23 0.00	21.95 -0.14 0.00	16.92 -0.12 0.00	20.74 -0.17 0.00	28.44 -0.12 0.00	8.15 -0.04 0.00	4.71 -0.01 0.00	19.42 -0.02 0.00	41.17 -0.02 0.00	22.14 0.07 0.00	28.49 0.15 0.00	29.85 0.15 0.00	21.29 0.08 0.00	33.20 0.09 0.00	36.56 -0.03 0.00	34.67 -0.02 0.00	23.21 0.02 0.00	24.48 0.00 0.00	20.71 -0.02 0.00	26.33 0.02 0.00	26.44 -0.02 0.00	34.63 -0.11 0.00	25.07 -0.01 0.00
NEPA___ENERGY 23901	27.26 -2.00 0.00	27.13 -2.02 0.00	20.65 -1.44 0.00	16.03 -1.01 0.00	19.68 -1.23 0.00	26.75 -1.81 0.00	7.72 -0.47 0.00	4.47 -0.25 0.00	18.36 -1.08 0.00	38.50 -2.69 0.00	20.48 -1.60 0.00	26.19 -2.15 0.00	27.31 -2.39 0.00	19.71 -1.50 0.00	30.89 -2.21 0.00	34.00 -2.59 0.00	32.14 -2.56 0.00	21.68 -1.50 0.00	22.82 -1.67 0.00	19.49 -1.23 0.00	24.79 -1.51 0.00	24.99 -1.47 0.00	32.55 -2.19 0.00	23.44 -1.65 0.00
NEVERSINK___HYD 23608	28.48 -0.78 0.00	28.45 -0.70 0.00	21.55 -0.53 0.00	16.64 -0.41 0.00	20.38 -0.53 0.00	27.87 -0.69 0.00	7.98 -0.21 0.00	4.62 -0.11 0.00	18.89 -0.55 0.00	39.94 -1.25 0.00	21.43 -0.65 0.00	27.57 -0.77 0.00	28.89 -0.80 0.00	20.62 -0.58 0.00	32.26 -0.85 0.00	35.63 -0.96 0.00	33.74 -0.96 0.00	22.57 -0.61 0.00	23.79 -0.70 0.00	20.15 -0.57 0.00	25.60 -0.70 0.00	25.79 -0.67 0.00	33.75 -0.99 0.00	24.33 -0.75 0.00
NIAGARA___ 23760	26.89 -2.37 0.00	26.88 -2.27 0.00	20.46 -1.63 0.00	15.83 -1.22 0.00	19.44 -1.47 0.00	26.36 -2.20 0.00	7.69 -0.50 0.00	4.40 -0.33 0.00	17.88 -1.56 0.00	36.71 -4.48 0.00	19.64 -2.44 0.00	25.09 -3.25 0.00	26.32 -3.37 0.00	18.98 -2.23 0.00	29.94 -3.17 0.00	32.85 -3.74 0.00	30.85 -3.85 0.00	20.82 -2.36 0.00	21.79 -2.69 0.00	18.68 -2.04 0.00	23.62 -2.68 0.00	23.76 -2.69 0.00	31.36 -3.38 0.00	23.00 -2.08 0.00
NINE_MILE_1 23575	28.30 -0.96 0.00	28.20 -0.95 0.00	21.39 -0.70 0.00	16.52 -0.53 0.00	20.26 -0.65 0.00	27.65 -0.91 0.00	7.94 -0.25 0.00	4.58 -0.14 0.00	18.84 -0.60 0.00	39.80 -1.39 0.00	21.31 -0.77 0.00	27.39 -0.95 0.00	28.73 -0.97 0.00	20.51 -0.69 0.00	32.04 -1.07 0.00	35.35 -1.24 0.00	33.50 -1.19 0.00	22.42 -0.77 0.00	23.67 -0.81 0.00	20.04 -0.68 0.00	25.43 -0.87 0.00	25.58 -0.88 0.00	33.58 -1.16 0.00	24.28 -0.81 0.00
NINE_MILE_2 23744	28.25 -1.01 0.00	28.15 -1.00 0.00	21.34 -0.75 0.00	16.49 -0.56 0.00	20.22 -0.69 0.00	27.59 -0.96 0.00	7.92 -0.27 0.00	4.58 -0.14 0.00	18.80 -0.64 0.00	39.73 -1.47 0.00	21.27 -0.81 0.00	27.34 -1.01 0.00	28.67 -1.02 0.00	20.43 -0.77 0.00	31.93 -1.18 0.00	35.28 -1.31 0.00	33.43 -1.26 0.00	22.36 -0.82 0.00	23.60 -0.89 0.00	20.00 -0.72 0.00	25.38 -0.92 0.00	25.53 -0.92 0.00	33.51 -1.23 0.00	24.23 -0.86 0.00
NM_CAPITAL___DRP 24208	31.65 2.39 0.00	31.59 2.44 0.00	23.87 1.79 0.00	18.38 1.34 0.00	22.53 1.62 0.00	30.89 2.34 0.00	8.81 0.62 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.80 3.60 0.00	24.10 2.03 0.00	30.99 2.65 0.00	32.60 2.91 0.00	23.04 1.84 0.00	35.87 2.76 0.00	39.89 3.30 0.00	37.99 3.30 0.00	25.20 2.01 0.00	26.80 2.31 0.00	22.42 1.70 0.00	28.37 2.07 0.00	28.49 2.03 0.00	37.64 2.90 0.00	27.12 2.03 0.00
NM_CENTRAL___DRP 24181	29.00 -0.26 0.00	28.88 -0.27 0.00	21.90 -0.19 0.00	16.92 -0.13 0.00	20.75 -0.16 0.00	28.32 -0.24 0.00	8.13 -0.06 0.00	4.72 0.00 0.00	19.35 -0.10 0.00	40.86 -0.33 0.00	21.84 -0.24 0.00	28.05 -0.29 0.00	29.44 -0.25 0.00	21.00 -0.20 0.00	32.78 -0.33 0.00	36.24 -0.36 0.00	34.37 -0.32 0.00	22.95 -0.23 0.00	24.28 -0.21 0.00	20.52 -0.20 0.00	25.99 -0.31 0.00	26.13 -0.32 0.00	34.35 -0.39 0.00	24.87 -0.22 0.00

NM_FRONTIER___DRP 24179	27.01 -2.25 0.00	27.00 -2.15 0.00	20.55 -1.54 0.00	15.90 -1.15 0.00	19.52 -1.39 0.00	26.47 -2.08 0.00	7.72 -0.47 0.00	4.40 -0.32 0.00	17.96 -1.48 0.00	36.91 -4.28 0.00	19.75 -2.33 0.00	25.24 -3.10 0.00	26.50 -3.19 0.00	19.11 -2.10 0.00	30.15 -2.96 0.00	33.04 -3.55 0.00	31.03 -3.67 0.00	20.95 -2.23 0.00	21.93 -2.55 0.00	18.78 -1.94 0.00	23.76 -2.55 0.00	23.90 -2.56 0.00	31.53 -3.20 0.00	23.12 -1.97 0.00
NM_ST_REGIS___HYD 24053	29.26 0.00 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.05 0.00 0.00	20.91 0.00 0.00	28.56 0.00 0.00	8.19 0.00 0.00	4.72 0.00 0.00	19.44 0.00 0.00	41.19 0.00 0.00	22.08 0.00 0.00	28.34 0.00 0.00	29.69 0.00 0.00	21.20 0.00 0.00	33.11 0.00 0.00	36.59 0.00 0.00	34.69 0.00 0.00	23.18 0.00 0.00	24.48 0.00 0.00	20.72 0.00 0.00	26.30 0.00 0.00	26.46 0.00 0.00	34.74 0.00 0.00	25.08 0.00 0.00
NORTHPORT___1 23551	36.95 1.94 -5.75	53.86 1.77 -22.94	67.33 1.42 -43.82	62.56 1.10 -44.40	62.75 1.29 -40.55	57.40 1.80 -27.04	36.53 0.51 -27.82	38.58 0.33 -33.52	58.75 1.35 -37.95	60.02 3.09 -15.74	55.01 1.65 -31.28	100.78 2.12 -70.32	92.89 1.85 -61.35	86.07 1.45 -63.41	65.76 2.29 -30.36	66.83 2.52 -27.71	60.34 2.35 -23.30	60.42 1.63 -35.60	61.32 1.63 -35.20	61.64 1.53 -39.40	114.44 2.21 -85.92	94.74 2.13 -66.15	55.77 2.42 -18.62	47.99 1.65 -21.25
NORTHPORT___2 23552	36.84 1.83 -5.75	53.75 1.66 -22.94	67.27 1.36 -43.82	62.51 1.06 -44.40	62.69 1.23 -40.55	57.33 1.73 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.68 1.29 -37.95	59.85 2.91 -15.74	54.91 1.56 -31.28	100.65 1.99 -70.32	92.78 1.73 -61.35	85.99 1.38 -63.41	65.65 2.18 -30.36	66.67 2.36 -27.71	60.19 2.20 -23.30	60.33 1.55 -35.60	61.23 1.54 -35.20	61.55 1.43 -39.40	114.32 2.09 -85.92	94.63 2.02 -66.15	55.62 2.27 -18.62	47.88 1.55 -21.25
NORTHPORT___3 23553	36.64 1.64 -5.75	53.61 1.52 -22.94	67.13 1.23 -43.82	62.41 0.96 -44.40	62.60 1.13 -40.55	57.17 1.57 -27.04	36.46 0.44 -27.82	38.56 0.31 -33.52	58.58 1.18 -37.95	59.52 2.59 -15.74	54.54 1.18 -31.28	100.24 1.58 -70.32	92.49 1.45 -61.35	85.80 1.18 -63.41	65.35 1.89 -30.36	66.33 2.02 -27.71	59.86 1.87 -23.30	60.09 1.31 -35.60	60.92 1.23 -35.20	61.25 1.14 -39.40	113.83 1.60 -85.92	94.10 1.50 -66.15	55.06 1.71 -18.62	47.76 1.42 -21.25
NORTHPORT___4 23650	36.68 1.67 -5.75	53.65 1.56 -22.94	67.15 1.25 -43.82	62.42 0.97 -44.40	62.62 1.15 -40.55	57.20 1.60 -27.04	36.47 0.46 -27.82	38.58 0.33 -33.52	58.59 1.20 -37.95	59.54 2.61 -15.74	54.54 1.19 -31.28	100.27 1.61 -70.32	92.51 1.46 -61.35	85.81 1.19 -63.41	65.36 1.89 -30.36	66.34 2.04 -27.71	59.88 1.89 -23.30	60.10 1.32 -35.60	60.92 1.24 -35.20	61.26 1.14 -39.40	113.82 1.60 -85.92	94.10 1.49 -66.15	55.06 1.71 -18.62	47.77 1.43 -21.25
NORTHPORT___IC 23718	36.68 1.67 -5.75	53.65 1.56 -22.94	67.15 1.25 -43.82	62.42 0.97 -44.40	62.62 1.15 -40.55	57.20 1.60 -27.04	36.47 0.46 -27.82	38.58 0.33 -33.52	58.59 1.20 -37.95	59.54 2.61 -15.74	54.54 1.19 -31.28	100.27 1.61 -70.32	92.51 1.46 -61.35	85.81 1.19 -63.41	65.36 1.89 -30.36	66.34 2.04 -27.71	59.88 1.89 -23.30	60.10 1.32 -35.60	60.92 1.24 -35.20	61.26 1.14 -39.40	113.82 1.60 -85.92	94.10 1.49 -66.15	55.06 1.71 -18.62	47.77 1.43 -21.25
NSINS_S_GLNS_FALLS 23858	31.43 2.18 0.00	31.37 2.22 0.00	23.71 1.62 0.00	18.25 1.20 0.00	22.36 1.45 0.00	30.67 2.11 0.00	8.76 0.57 0.00	5.06 0.33 0.00	21.02 1.58 0.00	45.15 3.95 0.00	24.36 2.28 0.00	31.37 3.03 0.00	32.95 3.26 0.00	23.29 2.08 0.00	36.24 3.13 0.00	40.27 3.68 0.00	38.37 3.67 0.00	25.45 2.27 0.00	26.97 2.48 0.00	22.58 1.86 0.00	28.58 2.27 0.00	28.57 2.11 0.00	37.90 3.17 0.00	27.30 2.21 0.00
NUCOR_STEEL___DRP 24197	28.05 -1.21 0.00	28.10 -1.05 0.00	21.11 -0.98 0.00	16.27 -0.77 0.00	20.01 -0.90 0.00	27.25 -1.31 0.00	7.79 -0.40 0.00	4.58 -0.14 0.00	18.86 -0.58 0.00	38.93 -2.27 0.00	21.10 -0.97 0.00	27.26 -1.08 0.00	28.41 -1.28 0.00	20.42 -0.78 0.00	31.78 -1.33 0.00	34.94 -1.65 0.00	33.16 -1.54 0.00	22.16 -1.02 0.00	23.69 -0.80 0.00	20.06 -0.66 0.00	25.66 -0.65 0.00	25.94 -0.52 0.00	33.78 -0.96 0.00	24.27 -0.82 0.00
NYISO_LBMP_REFERENCE 24008	29.26 0.00 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.05 0.00 0.00	20.91 0.00 0.00	28.56 0.00 0.00	8.19 0.00 0.00	4.72 0.00 0.00	19.44 0.00 0.00	41.19 0.00 0.00	22.08 0.00 0.00	28.34 0.00 0.00	29.69 0.00 0.00	21.20 0.00 0.00	33.11 0.00 0.00	36.59 0.00 0.00	34.69 0.00 0.00	23.18 0.00 0.00	24.48 0.00 0.00	20.72 0.00 0.00	26.30 0.00 0.00	26.46 0.00 0.00	34.74 0.00 0.00	25.08 0.00 0.00
NYPA_BRENTWD____GT 24164	37.02 2.01 -5.75	53.92 1.83 -22.94	67.37 1.46 -43.82	62.58 1.13 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.54 0.52 -27.82	38.58 0.33 -33.52	58.79 1.39 -37.95	60.13 3.20 -15.74	55.07 1.72 -31.28	100.85 2.19 -70.32	93.02 1.97 -61.35	86.11 1.50 -63.41	65.82 2.36 -30.36	66.93 2.62 -27.71	60.44 2.45 -23.30	60.47 1.69 -35.60	61.42 1.73 -35.20	61.70 1.59 -39.40	114.51 2.29 -85.92	94.82 2.21 -66.15	55.87 2.52 -18.62	48.05 1.72 -21.25
NYPA_GOWANUS____GT5 24156	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.90 2.83 -16.38	62.40 1.95 -37.27	56.82 2.01 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NYPA_GOWANUS____GT6 24157	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.90 2.83 -16.38	62.40 1.95 -37.27	56.82 2.01 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00
NYPA_HARLEM_RVR_GT1 24160	52.71 2.28 -21.17	45.17 2.13 -13.89	71.91 1.51 -48.31	56.89 1.10 -38.74	54.41 1.35 -32.15	47.20 1.86 -16.79	24.61 0.54 -15.88	79.82 0.38 -74.72	64.21 1.60 -43.16	55.05 3.45 -10.41	61.86 2.04 -37.74	61.46 2.51 -30.61	48.89 2.55 -16.65	54.78 1.98 -31.60	50.87 3.05 -14.71	55.04 3.35 -15.10	54.13 3.05 -16.38	70.28 2.05 -45.05	56.97 2.16 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.86 2.43 -82.97	90.03 2.70 -52.59	155.14 1.72 -128.33
NYPA_HARLEM_RVR_GT2 24161	52.71 2.28 -21.17	45.17 2.13 -13.89	71.91 1.51 -48.31	56.89 1.10 -38.74	54.41 1.35 -32.15	47.20 1.86 -16.79	24.61 0.54 -15.88	79.82 0.38 -74.72	64.21 1.60 -43.16	55.05 3.45 -10.41	61.86 2.04 -37.74	61.46 2.51 -30.61	48.89 2.55 -16.65	54.78 1.98 -31.60	50.87 3.05 -14.71	55.04 3.35 -15.10	54.13 3.05 -16.38	70.28 2.05 -45.05	56.97 2.16 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.86 2.43 -82.97	90.03 2.70 -52.59	155.14 1.72 -128.33
NYPA_KENT____GT 24152	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.83 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00

NYPA_POUCH1____GT 24155	31.16 1.91 0.00	30.87 1.72 0.00	23.33 1.24 0.00	17.97 0.92 0.00	22.04 1.13 0.00	30.10 1.55 0.00	8.63 0.44 0.00	5.06 0.33 0.00	20.80 1.36 0.00	44.37 3.18 0.00	44.21 1.81 -20.32	61.20 2.25 -30.61	48.56 2.22 -16.65	54.49 1.69 -31.60	50.47 2.65 -14.71	51.90 2.83 -12.47	53.70 2.63 -16.38	62.25 1.79 -37.27	56.71 1.90 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.69 2.26 -82.97	52.12 2.48 -14.90	26.63 1.55 0.00
NYPA_VERNON____GT2 24162	31.21 1.95 0.00	30.95 1.80 0.00	23.38 1.29 0.00	18.01 0.96 0.00	22.08 1.17 0.00	30.16 1.61 0.00	8.65 0.46 0.00	5.06 0.33 0.00	20.84 1.40 0.00	61.52 3.23 -17.09	81.22 1.84 -57.30	78.97 2.29 -48.34	80.19 2.26 -48.24	78.69 1.77 -55.71	78.64 2.69 -42.84	80.19 2.90 -40.69	78.70 2.69 -41.32	69.18 1.82 -44.18	68.71 1.93 -42.30	70.16 1.72 -47.72	101.69 2.37 -73.01	111.72 2.29 -82.97	52.14 2.51 -14.90	26.65 1.56 0.00
NYPA_VERNON____GT3 24163	31.21 1.95 0.00	30.95 1.80 0.00	23.38 1.29 0.00	18.01 0.96 0.00	22.08 1.17 0.00	30.16 1.61 0.00	8.65 0.46 0.00	5.06 0.33 0.00	20.84 1.40 0.00	61.52 3.23 -17.09	81.22 1.84 -57.30	78.97 2.29 -48.34	80.19 2.26 -48.24	78.69 1.77 -55.71	78.64 2.69 -42.84	80.19 2.90 -40.69	78.70 2.69 -41.32	69.18 1.82 -44.18	68.71 1.93 -42.30	70.16 1.72 -47.72	101.69 2.37 -73.01	111.72 2.29 -82.97	52.14 2.51 -14.90	26.65 1.56 0.00
NYPA____HOLTSVILL 23794	37.05 2.05 -5.75	53.94 1.85 -22.94	67.39 1.48 -43.82	62.59 1.14 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.53 0.52 -27.82	38.60 0.35 -33.52	58.78 1.39 -37.95	60.14 3.21 -15.74	55.09 1.74 -31.28	100.87 2.22 -70.32	93.01 1.96 -61.35	86.11 1.50 -63.41	65.88 2.41 -30.36	66.98 2.67 -27.71	60.49 2.50 -23.30	60.54 1.76 -35.60	61.46 1.77 -35.20	61.74 1.63 -39.40	114.60 2.37 -85.92	94.91 2.30 -66.15	55.93 2.58 -18.62	48.10 1.77 -21.25
NYPA____HELLGATE_GT1 24158	52.71 2.28 -21.17	45.17 2.13 -13.89	71.91 1.51 -48.31	56.89 1.10 -38.74	54.41 1.35 -32.15	47.20 1.86 -16.79	24.61 0.54 -15.88	79.82 0.38 -74.72	64.20 1.60 -43.16	55.05 3.45 -10.41	61.86 2.04 -37.74	61.46 2.51 -30.61	48.89 2.55 -16.65	54.78 1.98 -31.60	50.87 3.05 -14.71	55.04 3.35 -15.10	54.12 3.05 -16.38	70.28 2.05 -45.05	56.97 2.16 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.86 2.43 -82.97	89.98 2.65 -52.59	155.13 1.71 -128.33
NYPA____HELLGATE_GT2 24159	52.71 2.28 -21.17	45.17 2.13 -13.89	71.91 1.51 -48.31	56.89 1.10 -38.74	54.41 1.35 -32.15	47.20 1.86 -16.79	24.61 0.54 -15.88	79.82 0.38 -74.72	64.20 1.60 -43.16	55.05 3.45 -10.41	61.86 2.04 -37.74	61.46 2.51 -30.61	48.89 2.55 -16.65	54.78 1.98 -31.60	50.87 3.05 -14.71	55.04 3.35 -15.10	54.12 3.05 -16.38	70.28 2.05 -45.05	56.97 2.16 -30.32	68.47 1.85 -45.90	101.83 2.51 -73.01	111.86 2.43 -82.97	89.98 2.65 -52.59	155.13 1.71 -128.33
O.H_GEN_BRUCE 24063	24.29 -4.96 0.00	24.24 -4.91 0.00	18.44 -3.65 0.00	14.27 -2.78 0.00	17.52 -3.39 0.00	23.80 -4.76 0.00	6.91 -1.27 0.00	3.97 -0.76 0.00	16.18 -3.26 0.00	33.52 -7.67 0.00	17.92 -4.16 0.00	22.91 -5.43 0.00	24.00 -5.69 0.00	17.28 -3.92 0.00	27.20 -5.91 0.00	29.87 -6.72 0.00	28.11 -6.59 0.00	18.94 -4.24 0.00	19.87 -4.62 0.00	17.00 -3.72 0.00	21.54 -4.76 0.00	21.65 -4.81 0.00	28.47 -6.27 0.00	20.78 -4.31 0.00
OAK ORCHARD____HYD 24046	27.31 -1.95 0.00	27.26 -1.89 0.00	20.73 -1.36 0.00	16.03 -1.02 0.00	19.67 -1.24 0.00	26.75 -1.80 0.00	7.77 -0.42 0.00	4.45 -0.28 0.00	18.16 -1.28 0.00	37.63 -3.56 0.00	20.15 -1.92 0.00	25.80 -2.54 0.00	27.06 -2.63 0.00	19.45 -1.75 0.00	30.57 -2.54 0.00	33.59 -3.00 0.00	31.63 -3.07 0.00	21.30 -1.88 0.00	22.36 -2.12 0.00	19.09 -1.63 0.00	24.19 -2.12 0.00	24.34 -2.12 0.00	32.05 -2.69 0.00	23.43 -1.65 0.00
OCC_CHEM____DRP 24175	27.04 -2.22 0.00	27.03 -2.12 0.00	20.57 -1.52 0.00	15.91 -1.13 0.00	19.54 -1.37 0.00	26.50 -2.05 0.00	7.73 -0.46 0.00	4.40 -0.32 0.00	17.98 -1.46 0.00	36.97 -4.22 0.00	19.78 -2.29 0.00	25.29 -3.05 0.00	26.54 -3.16 0.00	19.13 -2.07 0.00	30.19 -2.92 0.00	33.09 -3.51 0.00	31.08 -3.62 0.00	20.98 -2.20 0.00	21.96 -2.52 0.00	18.81 -1.91 0.00	23.80 -2.51 0.00	23.93 -2.52 0.00	31.58 -3.15 0.00	23.15 -1.94 0.00
OLIN_CORP_DRP 24177	27.05 -2.21 0.00	27.02 -2.13 0.00	20.56 -1.53 0.00	15.90 -1.14 0.00	19.53 -1.38 0.00	26.51 -2.05 0.00	7.72 -0.47 0.00	4.40 -0.32 0.00	17.99 -1.45 0.00	37.05 -4.14 0.00	19.83 -2.25 0.00	25.35 -2.99 0.00	26.59 -3.11 0.00	19.16 -2.05 0.00	30.21 -2.90 0.00	33.14 -3.46 0.00	31.14 -3.55 0.00	21.01 -2.17 0.00	22.00 -2.48 0.00	18.84 -1.88 0.00	23.85 -2.46 0.00	23.98 -2.47 0.00	31.63 -3.11 0.00	23.16 -1.92 0.00
ONONDAGA_REF_OCCRA 23987	28.87 -0.38 0.00	28.75 -0.40 0.00	21.80 -0.28 0.00	16.85 -0.19 0.00	20.67 -0.25 0.00	28.19 -0.36 0.00	8.10 -0.09 0.00	4.68 -0.05 0.00	19.26 -0.18 0.00	40.64 -0.56 0.00	21.71 -0.36 0.00	27.90 -0.44 0.00	29.30 -0.39 0.00	20.90 -0.30 0.00	32.63 -0.48 0.00	36.03 -0.56 0.00	34.17 -0.52 0.00	22.86 -0.33 0.00	24.19 -0.30 0.00	20.43 -0.29 0.00	25.89 -0.42 0.00	26.00 -0.45 0.00	34.17 -0.57 0.00	24.75 -0.34 0.00
ONONDAGA____COGEN 23986	28.54 -0.72 0.00	28.44 -0.71 0.00	21.58 -0.51 0.00	16.68 -0.37 0.00	20.45 -0.46 0.00	27.89 -0.66 0.00	8.02 -0.17 0.00	4.63 -0.09 0.00	19.02 -0.42 0.00	40.09 -1.10 0.00	21.43 -0.65 0.00	27.53 -0.81 0.00	28.88 -0.82 0.00	20.63 -0.58 0.00	32.20 -0.91 0.00	35.58 -1.02 0.00	33.71 -0.98 0.00	22.54 -0.64 0.00	23.83 -0.66 0.00	20.19 -0.53 0.00	25.59 -0.71 0.00	25.72 -0.74 0.00	33.78 -0.95 0.00	24.48 -0.60 0.00
OSWEGATCHIE____HYD 24044	29.71 0.45 0.00	29.57 0.42 0.00	22.38 0.29 0.00	17.25 0.21 0.00	21.18 0.27 0.00	28.92 0.36 0.00	8.29 0.10 0.00	4.82 0.10 0.00	19.82 0.38 0.00	42.19 1.00 0.00	22.47 0.39 0.00	28.87 0.53 0.00	30.42 0.73 0.00	21.58 0.37 0.00	33.53 0.42 0.00	37.32 0.73 0.00	35.54 0.85 0.00	23.52 0.34 0.00	25.00 0.51 0.00	20.90 0.18 0.00	26.33 0.02 0.00	26.54 0.08 0.00	35.22 0.49 0.00	25.58 0.50 0.00
OSWEGO____5 23606	28.51 -0.74 0.00	28.41 -0.74 0.00	21.54 -0.54 0.00	16.64 -0.41 0.00	20.41 -0.50 0.00	27.85 -0.70 0.00	8.00 -0.19 0.00	4.63 -0.10 0.00	18.99 -0.45 0.00	40.11 -1.08 0.00	21.47 -0.61 0.00	27.58 -0.76 0.00	28.90 -0.80 0.00	20.63 -0.58 0.00	32.21 -0.90 0.00	35.62 -0.98 0.00	33.76 -0.94 0.00	22.56 -0.62 0.00	23.83 -0.66 0.00	20.19 -0.53 0.00	25.61 -0.70 0.00	25.74 -0.71 0.00	33.82 -0.92 0.00	24.46 -0.62 0.00
OSWEGO____6 23613	28.51 -0.75 0.00	28.41 -0.74 0.00	21.54 -0.55 0.00	16.64 -0.41 0.00	20.40 -0.51 0.00	27.85 -0.71 0.00	8.00 -0.19 0.00	4.63 -0.10 0.00	18.98 -0.46 0.00	40.10 -1.09 0.00	21.46 -0.61 0.00	27.58 -0.76 0.00	28.89 -0.80 0.00	20.62 -0.58 0.00	32.20 -0.91 0.00	35.61 -0.98 0.00	33.75 -0.94 0.00	22.55 -0.63 0.00	23.82 -0.66 0.00	20.19 -0.53 0.00	25.60 -0.70 0.00	25.74 -0.71 0.00	33.81 -0.92 0.00	24.45 -0.63 0.00
OUTOKUMPU-AB____DRP 24206	27.47 -1.79 0.00	27.42 -1.73 0.00	20.86 -1.23 0.00	16.13 -0.92 0.00	19.80 -1.11 0.00	26.90 -1.66 0.00	7.82 -0.37 0.00	4.49 -0.24 0.00	18.31 -1.14 0.00	37.84 -3.36 0.00	20.26 -1.82 0.00	25.92 -2.42 0.00	27.16 -2.53 0.00	19.56 -1.65 0.00	30.81 -2.30 0.00	33.80 -2.80 0.00	31.80 -2.89 0.00	21.45 -1.74 0.00	22.47 -2.01 0.00	19.23 -1.50 0.00	24.36 -1.95 0.00	24.54 -1.92 0.00	32.28 -2.45 0.00	23.56 -1.52 0.00

OXBOW____ 24026	27.31 -1.95 0.00	27.27 -1.88 0.00	20.75 -1.34 0.00	16.05 -1.00 0.00	19.71 -1.21 0.00	26.75 -1.81 0.00	7.79 -0.40 0.00	4.45 -0.28 0.00	18.18 -1.27 0.00	37.48 -3.71 0.00	20.06 -2.01 0.00	25.66 -2.68 0.00	26.89 -2.80 0.00	19.37 -1.83 0.00	30.54 -2.56 0.00	33.51 -3.08 0.00	31.51 -3.19 0.00	21.25 -1.93 0.00	22.26 -2.23 0.00	19.06 -1.66 0.00	24.13 -2.18 0.00	24.30 -2.16 0.00	32.00 -2.74 0.00	23.40 -1.68 0.00
PEEKSKILL____ 23653	30.47 1.21 0.00	30.20 1.05 0.00	22.85 0.76 0.00	17.62 0.57 0.00	21.61 0.70 0.00	29.51 0.96 0.00	8.46 0.27 0.00	4.93 0.21 0.00	20.33 0.89 0.00	43.34 2.15 0.00	23.30 1.22 0.00	29.84 1.50 0.00	31.10 1.41 0.00	22.34 1.14 0.00	34.91 1.80 0.00	38.41 1.82 0.00	36.36 1.67 0.00	24.36 1.18 0.00	25.70 1.21 0.00	21.86 1.14 0.00	27.92 1.62 0.00	28.00 1.54 0.00	36.37 1.63 0.00	26.04 0.95 0.00
PGE MADISON____WINDPWR 24146	30.67 1.42 0.00	30.41 1.26 0.00	23.00 0.91 0.00	17.78 0.74 0.00	21.82 0.91 0.00	29.76 1.21 0.00	8.52 0.33 0.00	4.98 0.25 0.00	20.53 1.08 0.00	43.30 2.11 0.00	23.26 1.18 0.00	29.97 1.63 0.00	31.27 1.58 0.00	22.48 1.27 0.00	35.03 1.93 0.00	38.53 1.94 0.00	36.50 1.80 0.00	24.55 1.37 0.00	26.03 1.54 0.00	22.10 1.38 0.00	28.27 1.97 0.00	28.31 1.86 0.00	36.77 2.03 0.00	26.41 1.33 0.00
PJM_GEN_KEystone 24065	27.62 -1.63 0.00	27.45 -1.70 0.00	20.88 -1.21 0.00	16.17 -0.88 0.00	19.84 -1.08 0.00	27.03 -1.52 0.00	7.80 -0.39 0.00	4.50 -0.22 0.00	18.48 -0.97 0.00	38.92 -2.27 0.00	20.76 -1.32 0.00	26.57 -1.77 0.00	27.75 -1.94 0.00	19.95 -1.25 0.00	31.23 -1.88 0.00	34.38 -2.22 0.00	32.49 -2.21 0.00	21.85 -1.33 0.00	23.02 -1.47 0.00	19.62 -1.10 0.00	24.96 -1.35 0.00	25.07 -1.38 0.00	32.72 -2.02 0.00	23.63 -1.45 0.00
PLEASANTVLY____LBMP 24000	30.18 0.92 0.00	29.99 0.84 0.00	22.71 0.62 0.00	17.53 0.48 0.00	21.49 0.58 0.00	29.34 0.79 0.00	8.40 0.21 0.00	4.86 0.13 0.00	20.05 0.61 0.00	42.67 1.48 0.00	22.92 0.85 0.00	29.39 1.04 0.00	30.70 1.00 0.00	21.97 0.77 0.00	34.33 1.22 0.00	37.89 1.29 0.00	35.88 1.19 0.00	24.00 0.82 0.00	25.37 0.89 0.00	21.55 0.82 0.00	27.46 1.15 0.00	27.55 1.09 0.00	35.91 1.18 0.00	25.77 0.68 0.00
POLETTI____ 23519	30.93 1.68 0.00	30.64 1.49 0.00	23.16 1.08 0.00	17.85 0.80 0.00	21.89 0.98 0.00	29.90 1.35 0.00	8.57 0.38 0.00	5.01 0.28 0.00	20.63 1.19 0.00	44.02 2.82 0.00	44.00 1.60 -20.32	60.93 1.99 -30.61	48.27 1.93 -16.65	54.27 1.47 -31.60	50.13 2.31 -14.71	51.52 2.45 -12.47	53.35 2.28 -16.38	62.01 1.56 -37.27	56.46 1.65 -30.32	68.13 1.51 -45.90	101.42 2.10 -73.01	111.42 1.99 -82.97	51.75 2.11 -14.90	26.40 1.31 0.00
PORT_JEFF_3 23555	36.82 1.81 -5.75	53.78 1.69 -22.94	67.33 1.42 -43.82	62.54 1.09 -44.40	62.72 1.26 -40.55	57.33 1.73 -27.04	36.50 0.49 -27.82	38.58 0.33 -33.52	58.55 1.16 -37.95	59.51 2.57 -15.74	54.74 1.39 -31.28	100.43 1.78 -70.32	92.53 1.49 -61.35	85.85 1.24 -63.41	65.44 1.97 -30.36	66.43 2.12 -27.71	59.96 1.97 -23.30	60.17 1.39 -35.60	61.07 1.38 -35.20	61.43 1.31 -39.40	114.17 1.94 -85.92	94.47 1.86 -66.15	55.43 2.08 -18.62	47.93 1.60 -21.25
PORT_JEFF_4 23616	37.13 2.12 -5.75	54.01 1.92 -22.94	67.44 1.53 -43.82	62.63 1.18 -44.40	62.84 1.37 -40.55	57.50 1.90 -27.04	36.56 0.54 -27.82	38.63 0.38 -33.52	58.85 1.46 -37.95	60.26 3.33 -15.74	55.16 1.80 -31.28	100.96 2.30 -70.32	93.09 2.04 -61.35	86.22 1.61 -63.41	66.01 2.55 -30.36	67.09 2.78 -27.71	60.59 2.60 -23.30	60.60 1.82 -35.60	61.52 1.84 -35.20	61.81 1.69 -39.40	114.69 2.46 -85.92	94.99 2.38 -66.15	56.04 2.69 -18.62	48.17 1.84 -21.25
PORT_JEFF_IC 23713	36.92 1.92 -5.75	53.86 1.77 -22.94	67.37 1.46 -43.82	62.57 1.12 -44.40	62.76 1.29 -40.55	57.39 1.79 -27.04	36.52 0.50 -27.82	38.58 0.33 -33.52	58.64 1.25 -37.95	59.75 2.82 -15.74	54.87 1.52 -31.28	100.60 1.94 -70.32	92.73 1.68 -61.35	85.99 1.37 -63.41	65.65 2.18 -30.36	66.64 2.33 -27.71	60.17 2.18 -23.30	60.32 1.54 -35.60	61.23 1.44 -35.20	61.55 1.54 -39.40	114.34 2.11 -85.92	94.65 2.04 -66.15	55.63 2.28 -18.62	48.01 1.68 -21.25
PPL PILGRIM_ST_GT1 24216	37.02 2.01 -5.75	53.92 1.83 -22.94	67.37 1.46 -43.82	62.58 1.13 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.54 0.52 -27.82	38.58 0.33 -33.52	58.79 1.39 -37.95	60.13 3.20 -15.74	55.07 1.72 -31.28	100.85 2.19 -70.32	93.02 1.97 -61.35	86.11 1.50 -63.41	65.82 2.36 -30.36	66.93 2.62 -27.71	60.44 2.45 -23.30	60.47 1.69 -35.60	61.42 1.73 -35.20	61.70 1.59 -39.40	114.51 2.29 -85.92	94.82 2.21 -66.15	55.87 2.52 -18.62	48.05 1.72 -21.25
PPL PILGRIM_ST_GT2 24217	37.02 2.01 -5.75	53.92 1.83 -22.94	67.37 1.46 -43.82	62.58 1.13 -44.40	62.79 1.32 -40.55	57.44 1.84 -27.04	36.54 0.52 -27.82	38.58 0.33 -33.52	58.79 1.39 -37.95	60.13 3.20 -15.74	55.07 1.72 -31.28	100.85 2.19 -70.32	93.02 1.97 -61.35	86.11 1.50 -63.41	65.82 2.36 -30.36	66.93 2.62 -27.71	60.44 2.45 -23.30	60.47 1.69 -35.60	61.42 1.73 -35.20	61.70 1.59 -39.40	114.51 2.29 -85.92	94.82 2.21 -66.15	55.87 2.52 -18.62	48.05 1.72 -21.25
PPL_SHRM_GT3 24213	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
PPL_SHRM_GT4 24214	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
PROJECT____ORANGE 23990	29.26 0.00 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.05 0.00 0.00	20.91 0.00 0.00	28.56 0.00 0.00	8.19 0.00 0.00	4.72 0.00 0.00	19.44 0.00 0.00	41.19 0.00 0.00	22.08 0.00 0.00	28.34 0.00 0.00	29.69 0.00 0.00	21.20 0.00 0.00	33.11 0.00 0.00	36.59 0.00 0.00	34.69 0.00 0.00	23.18 0.00 0.00	24.48 0.00 0.00	20.72 0.00 0.00	26.30 0.00 0.00	26.46 0.00 0.00	34.74 0.00 0.00	25.08 0.00 0.00
PROJECT____ORANGE 1 24174	29.00 -0.25 0.00	28.89 -0.26 0.00	21.91 -0.18 0.00	16.93 -0.12 0.00	20.76 -0.15 0.00	28.33 -0.23 0.00	8.14 -0.05 0.00	4.72 0.00 0.00	19.35 -0.09 0.00	40.87 -0.32 0.00	21.85 -0.23 0.00	28.06 -0.28 0.00	29.45 -0.25 0.00	21.01 -0.20 0.00	32.79 -0.32 0.00	36.25 -0.34 0.00	34.39 -0.31 0.00	22.96 -0.22 0.00	24.29 -0.20 0.00	20.53 -0.19 0.00	26.00 -0.30 0.00	26.15 -0.31 0.00	34.36 -0.37 0.00	24.88 -0.21 0.00
PROJECT____ORANGE 2 24166	29.00 -0.25 0.00	28.89 -0.26 0.00	21.91 -0.18 0.00	16.93 -0.12 0.00	20.76 -0.15 0.00	28.33 -0.23 0.00	8.14 -0.05 0.00	4.72 0.00 0.00	19.35 -0.09 0.00	40.87 -0.32 0.00	21.85 -0.23 0.00	28.06 -0.28 0.00	29.45 -0.25 0.00	21.01 -0.20 0.00	32.79 -0.32 0.00	36.25 -0.34 0.00	34.39 -0.31 0.00	22.96 -0.22 0.00	24.29 -0.20 0.00	20.53 -0.19 0.00	26.00 -0.30 0.00	26.15 -0.31 0.00	34.36 -0.37 0.00	24.88 -0.21 0.00

PYRITES____HYD 24023	30.30 1.05 0.00	30.16 1.01 0.00	22.83 0.74 0.00	17.60 0.55 0.00	21.60 0.69 0.00	29.47 0.92 0.00	8.44 0.25 0.00	4.91 0.18 0.00	20.19 0.75 0.00	42.93 1.74 0.00	22.85 0.77 0.00	29.35 1.01 0.00	30.93 1.24 0.00	21.89 0.69 0.00	34.10 0.99 0.00	37.96 1.36 0.00	36.18 1.48 0.00	23.90 0.72 0.00	25.41 0.92 0.00	21.19 0.47 0.00	26.70 0.40 0.00	26.97 0.51 0.00	35.91 1.18 0.00	26.12 1.03 0.00
RANKINE____ 23646	27.57 -1.69 0.00	27.50 -1.65 0.00	20.91 -1.18 0.00	16.18 -0.87 0.00	19.87 -1.04 0.00	27.00 -1.56 0.00	7.84 -0.35 0.00	4.49 -0.23 0.00	18.40 -1.04 0.00	38.18 -3.01 0.00	20.43 -1.65 0.00	26.13 -2.21 0.00	27.37 -2.32 0.00	19.72 -1.48 0.00	31.05 -2.06 0.00	34.03 -2.57 0.00	32.06 -2.64 0.00	21.63 -1.55 0.00	22.68 -1.80 0.00	19.40 -1.32 0.00	24.61 -1.69 0.00	24.81 -1.64 0.00	32.55 -2.19 0.00	23.68 -1.40 0.00
RAVENS GT4-7____ 23728	31.19 1.93 0.00	30.92 1.77 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.14 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.38 0.00	44.39 3.20 0.00	44.23 1.83 -20.32	61.21 2.27 -30.61	48.58 2.24 -16.65	54.51 1.71 -31.60	50.49 2.67 -14.71	51.94 2.87 -12.47	53.73 2.66 -16.38	62.26 1.80 -37.27	56.72 1.91 -30.32	68.33 1.71 -45.90	101.67 2.36 -73.01	111.71 2.28 -82.97	52.12 2.49 -14.90	26.63 1.55 0.00
RAVENSWD GT2____ 23730	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWD GT3____ 23733	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT2_1 24244	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT2_2 24245	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT2_3 24246	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT2_4 24247	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT3_1 24248	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT3_2 24249	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT3_3 24250	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT3_4 24251	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT_1 23729	30.97 1.72 0.00	30.69 1.53 0.00	23.20 1.11 0.00	17.88 0.83 0.00	21.92 1.01 0.00	29.95 1.39 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	61.16 2.88 -17.09	81.00 1.63 -57.30	78.71 2.03 -48.34	79.90 1.97 -48.24	78.44 1.53 -55.71	78.29 2.35 -42.84	79.80 2.52 -40.69	78.36 2.34 -41.32	68.99 1.63 -44.18	68.47 1.69 -42.30	69.98 1.54 -47.72	101.47 2.15 -73.01	111.49 2.06 -82.97	51.88 2.25 -14.90	26.47 1.38 0.00
RAVENSWOOD_GT_10 24258	31.20 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.15 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.39 0.00	44.40 3.21 0.00	44.23 1.83 -20.32	61.22 2.28 -30.61	48.59 2.25 -16.65	54.51 1.71 -31.60	50.50 2.68 -14.71	51.95 2.88 -12.47	53.74 2.67 -16.38	62.26 1.81 -37.27	56.72 1.92 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.71 2.29 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00
RAVENSWOOD_GT_11 24259	31.20 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.15 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.39 0.00	44.40 3.21 0.00	44.23 1.83 -20.32	61.22 2.28 -30.61	48.59 2.25 -16.65	54.51 1.71 -31.60	50.50 2.68 -14.71	51.95 2.88 -12.47	53.74 2.67 -16.38	62.26 1.81 -37.27	56.72 1.92 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.71 2.29 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00

RAVENSWOOD_GT_4 24252	31.19 1.93 0.00	30.92 1.77 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.14 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.38 0.00	44.39 3.20 0.00	44.23 1.83 -20.32	61.21 2.27 -30.61	48.58 2.24 -16.65	54.51 1.71 -31.60	50.49 2.67 -14.71	51.94 2.87 -12.47	53.73 2.66 -16.38	62.26 1.80 -37.27	56.72 1.91 -30.32	68.33 1.71 -45.90	101.67 2.36 -73.01	111.71 2.28 -82.97	52.12 2.49 -14.90	26.63 1.55 0.00
RAVENSWOOD_GT_5 24254	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT_6 24253	31.19 1.93 0.00	30.92 1.77 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.14 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.38 0.00	44.39 3.20 0.00	44.23 1.83 -20.32	61.21 2.27 -30.61	48.58 2.24 -16.65	54.51 1.71 -31.60	50.49 2.67 -14.71	51.94 2.87 -12.47	53.73 2.66 -16.38	62.26 1.80 -37.27	56.72 1.91 -30.32	68.33 1.71 -45.90	101.67 2.36 -73.01	111.71 2.28 -82.97	52.12 2.49 -14.90	26.63 1.55 0.00
RAVENSWOOD_GT_7 24255	30.96 1.70 0.00	30.67 1.52 0.00	23.19 1.10 0.00	17.87 0.82 0.00	21.92 1.01 0.00	29.93 1.38 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.06 2.87 0.00	44.02 1.62 -20.32	60.96 2.02 -30.61	48.29 1.95 -16.65	54.32 1.52 -31.60	50.16 2.34 -14.71	51.57 2.50 -12.47	53.40 2.33 -16.38	62.04 1.58 -37.27	56.49 1.68 -30.32	68.16 1.53 -45.90	101.46 2.14 -73.01	111.48 2.06 -82.97	51.87 2.23 -14.90	26.46 1.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.20 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.15 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.39 0.00	44.40 3.21 0.00	44.23 1.83 -20.32	61.22 2.28 -30.61	48.59 2.25 -16.65	54.51 1.71 -31.60	50.50 2.68 -14.71	51.95 2.88 -12.47	53.74 2.67 -16.38	62.26 1.81 -37.27	56.72 1.92 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.71 2.29 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00
RAVENSWOOD_GT_9 24257	31.20 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.15 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.39 0.00	44.40 3.21 0.00	44.23 1.83 -20.32	61.22 2.28 -30.61	48.59 2.25 -16.65	54.51 1.71 -31.60	50.50 2.68 -14.71	51.95 2.88 -12.47	53.74 2.67 -16.38	62.26 1.81 -37.27	56.72 1.92 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.71 2.29 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00
RAVENSWOOD____1 23533	31.13 1.87 0.00	30.89 1.74 0.00	23.34 1.25 0.00	17.98 0.93 0.00	22.04 1.13 0.00	30.11 1.56 0.00	8.63 0.44 0.00	5.06 0.33 0.00	20.81 1.36 0.00	61.43 3.15 -17.09	81.14 1.77 -57.30	78.85 2.17 -48.34	80.01 2.07 -48.24	78.55 1.63 -55.71	78.51 2.57 -42.84	80.00 2.72 -40.69	78.53 2.51 -41.32	69.08 1.72 -44.18	68.57 1.79 -42.30	70.05 1.62 -47.72	101.54 2.22 -73.01	111.55 2.12 -82.97	51.94 2.30 -14.90	26.52 1.44 0.00
RAVENSWOOD____2 23534	31.11 1.85 0.00	30.89 1.74 0.00	23.34 1.25 0.00	17.98 0.93 0.00	22.05 1.13 0.00	30.11 1.56 0.00	8.63 0.45 0.00	5.06 0.33 0.00	20.81 1.37 0.00	61.48 3.20 -17.09	81.20 1.83 -57.30	78.96 2.28 -48.34	80.18 2.25 -48.24	78.62 1.71 -55.71	78.62 2.68 -42.84	80.17 2.89 -40.69	78.69 2.67 -41.32	69.17 1.81 -44.18	68.71 1.92 -42.30	70.15 1.71 -47.72	101.68 2.36 -73.01	111.71 2.28 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00
RAVENSWOOD____3 23535	30.97 1.72 0.00	30.69 1.53 0.00	23.20 1.11 0.00	17.88 0.83 0.00	21.92 1.01 0.00	29.95 1.39 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.65 1.21 0.00	44.07 2.88 0.00	44.03 1.63 -20.32	60.97 2.03 -30.61	48.31 1.97 -16.65	54.33 1.53 -31.60	50.17 2.35 -14.71	51.59 2.52 -12.47	53.41 2.34 -16.38	62.08 1.63 -37.27	56.50 1.69 -30.32	68.16 1.54 -45.90	101.47 2.15 -73.01	111.49 2.06 -82.97	51.88 2.25 -14.90	26.47 1.38 0.00
RAVNSWD 8-11____ 23667	31.20 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.15 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.83 1.39 0.00	44.40 3.21 0.00	44.23 1.83 -20.32	61.22 2.28 -30.61	48.59 2.25 -16.65	54.51 1.71 -31.60	50.50 2.68 -14.71	51.95 2.88 -12.47	53.74 2.67 -16.38	62.26 1.81 -37.27	56.72 1.92 -30.32	68.33 1.71 -45.90	101.68 2.36 -73.01	111.71 2.29 -82.97	52.13 2.49 -14.90	26.64 1.56 0.00
RCPI_TRUST____DRP 24196	30.95 1.69 0.00	30.65 1.50 0.00	23.18 1.09 0.00	17.86 0.82 0.00	21.91 1.00 0.00	29.92 1.36 0.00	8.58 0.39 0.00	5.01 0.28 0.00	20.64 1.20 0.00	44.04 2.85 0.00	44.01 1.61 -20.32	60.94 2.00 -30.61	48.28 1.94 -16.65	54.29 1.50 -31.60	50.14 2.32 -14.71	51.55 2.48 -12.47	53.38 2.30 -16.38	62.02 1.57 -37.27	56.47 1.67 -30.32	68.15 1.52 -45.90	101.45 2.13 -73.01	111.47 2.04 -82.97	51.86 2.22 -14.90	26.45 1.36 0.00
RENSSELAER____COGEN 23796	31.64 2.39 0.00	31.57 2.42 0.00	23.86 1.77 0.00	18.37 1.33 0.00	22.52 1.61 0.00	30.87 2.32 0.00	8.80 0.61 0.00	5.06 0.33 0.00	20.92 1.48 0.00	44.78 3.59 0.00	24.10 2.02 0.00	30.98 2.64 0.00	32.59 2.89 0.00	23.04 1.83 0.00	35.86 2.75 0.00	39.88 3.28 0.00	37.97 3.28 0.00	25.19 2.00 0.00	26.79 2.30 0.00	22.41 1.69 0.00	28.37 2.07 0.00	28.49 2.04 0.00	37.63 2.89 0.00	27.11 2.02 0.00
REVERE_CPPR_DRP 24186	30.43 1.18 0.00	30.30 1.15 0.00	22.95 0.86 0.00	17.72 0.67 0.00	21.74 0.83 0.00	29.70 1.15 0.00	8.52 0.33 0.00	4.91 0.19 0.00	20.33 0.89 0.00	43.16 1.96 0.00	23.04 0.96 0.00	29.58 1.24 0.00	31.12 1.43 0.00	22.10 0.90 0.00	34.46 1.35 0.00	38.20 1.61 0.00	36.32 1.63 0.00	24.15 0.97 0.00	25.64 1.16 0.00	21.53 0.81 0.00	27.20 0.90 0.00	27.33 0.87 0.00	36.03 1.29 0.00	26.10 1.02 0.00
ROCHESTER_9_IC 23652	28.95 -0.30 0.00	28.91 -0.24 0.00	21.96 -0.12 0.00	16.97 -0.08 0.00	20.83 -0.09 0.00	28.41 -0.14 0.00	8.18 -0.01 0.00	4.72 0.00 0.00	19.41 -0.03 0.00	40.68 -0.51 0.00	21.75 -0.33 0.00	27.98 -0.36 0.00	29.58 -0.12 0.00	20.96 -0.25 0.00	32.72 -0.39 0.00	36.25 -0.35 0.00	34.40 -0.30 0.00	22.90 -0.28 0.00	24.24 -0.25 0.00	20.38 -0.35 0.00	25.71 -0.59 0.00	25.94 -0.52 0.00	34.51 -0.23 0.00	25.19 0.11 0.00
ROSETON____1 23587	30.55 1.29 0.00	30.33 1.18 0.00	22.95 0.86 0.00	17.70 0.65 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.48 0.29 0.00	4.91 0.19 0.00	20.29 0.85 0.00	43.25 2.06 0.00	23.26 1.18 0.00	29.81 1.47 0.00	31.11 1.41 0.00	22.33 1.13 0.00	34.81 1.70 0.00	38.41 1.81 0.00	36.37 1.68 0.00	24.36 1.18 0.00	25.71 1.23 0.00	21.85 1.13 0.00	27.88 1.58 0.00	27.99 1.53 0.00	36.38 1.65 0.00	26.06 0.98 0.00
ROSETON____2 23588	30.55 1.29 0.00	30.33 1.18 0.00	22.95 0.86 0.00	17.70 0.65 0.00	21.70 0.79 0.00	29.64 1.09 0.00	8.48 0.29 0.00	4.91 0.19 0.00	20.29 0.85 0.00	43.25 2.06 0.00	23.26 1.18 0.00	29.81 1.47 0.00	31.11 1.41 0.00	22.33 1.13 0.00	34.81 1.70 0.00	38.41 1.81 0.00	36.37 1.68 0.00	24.36 1.18 0.00	25.71 1.23 0.00	21.85 1.13 0.00	27.88 1.58 0.00	27.99 1.53 0.00	36.38 1.65 0.00	26.06 0.98 0.00

RUSSELL__STATION 23914	28.44 -0.81 0.00	28.42 -0.73 0.00	21.67 -0.42 0.00	16.77 -0.28 0.00	20.62 -0.29 0.00	28.14 -0.41 0.00	8.09 -0.10 0.00	4.72 0.00 0.00	19.29 -0.16 0.00	40.33 -0.87 0.00	21.54 -0.54 0.00	27.71 -0.63 0.00	29.28 -0.41 0.00	20.74 -0.46 0.00	32.38 -0.73 0.00	35.86 -0.73 0.00	34.04 -0.66 0.00	22.67 -0.51 0.00	23.97 -0.51 0.00	20.17 -0.55 0.00	25.46 -0.85 0.00	25.68 -0.78 0.00	34.22 -0.52 0.00	25.01 -0.08 0.00
S SALMON__HYD 24043	29.30 0.05 0.00	29.21 0.06 0.00	22.13 0.04 0.00	17.08 0.04 0.00	20.96 0.05 0.00	28.62 0.06 0.00	8.23 0.04 0.00	4.77 0.05 0.00	19.62 0.18 0.00	41.58 0.38 0.00	22.15 0.08 0.00	28.43 0.09 0.00	29.95 0.26 0.00	21.27 0.07 0.00	33.17 0.06 0.00	36.82 0.23 0.00	35.00 0.31 0.00	23.27 0.09 0.00	24.69 0.21 0.00	20.76 0.03 0.00	26.22 -0.08 0.00	26.38 -0.07 0.00	34.82 0.08 0.00	25.25 0.17 0.00
SELKIRK__II 23799	31.47 2.22 0.00	31.40 2.25 0.00	23.73 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.69 2.14 0.00	8.75 0.56 0.00	5.01 0.28 0.00	20.78 1.34 0.00	44.49 3.30 0.00	23.93 1.85 0.00	30.77 2.43 0.00	32.35 2.66 0.00	22.92 1.72 0.00	35.69 2.58 0.00	39.60 3.01 0.00	37.70 3.01 0.00	25.03 1.85 0.00	26.58 2.10 0.00	22.26 1.53 0.00	28.17 1.87 0.00	28.31 1.86 0.00	37.38 2.64 0.00	26.95 1.86 0.00
SELKIRK__I 23801	31.12 1.87 0.00	31.02 1.87 0.00	23.43 1.34 0.00	18.04 0.99 0.00	22.12 1.20 0.00	30.30 1.75 0.00	8.63 0.44 0.00	4.96 0.23 0.00	20.55 1.10 0.00	44.00 2.80 0.00	23.67 1.59 0.00	30.43 2.09 0.00	32.00 2.31 0.00	22.68 1.48 0.00	35.32 2.21 0.00	39.17 2.58 0.00	37.29 2.60 0.00	24.75 1.57 0.00	26.31 1.82 0.00	22.03 1.31 0.00	27.89 1.59 0.00	28.03 1.58 0.00	36.96 2.22 0.00	26.63 1.54 0.00
SENECA OSWGO__HYD 24041	28.65 -0.60 0.00	28.55 -0.60 0.00	21.64 -0.45 0.00	16.71 -0.33 0.00	20.50 -0.41 0.00	27.98 -0.57 0.00	8.04 -0.15 0.00	4.63 -0.09 0.00	19.09 -0.35 0.00	40.39 -0.80 0.00	21.59 -0.48 0.00	27.74 -0.60 0.00	29.12 -0.57 0.00	20.77 -0.44 0.00	32.42 -0.69 0.00	35.84 -0.76 0.00	33.99 -0.70 0.00	22.70 -0.48 0.00	24.00 -0.48 0.00	20.28 -0.44 0.00	25.69 -0.61 0.00	25.84 -0.61 0.00	33.98 -0.76 0.00	24.59 -0.50 0.00
SENECA__ENERGY 23797	28.86 -0.39 0.00	28.66 -0.49 0.00	21.76 -0.33 0.00	16.82 -0.22 0.00	20.59 -0.32 0.00	28.03 -0.53 0.00	8.06 -0.13 0.00	4.67 -0.06 0.00	19.25 -0.19 0.00	40.62 -0.57 0.00	21.68 -0.40 0.00	27.97 -0.37 0.00	29.33 -0.36 0.00	20.96 -0.25 0.00	32.60 -0.51 0.00	35.83 -0.76 0.00	33.86 -0.84 0.00	22.76 -0.43 0.00	24.17 -0.32 0.00	20.53 -0.20 0.00	26.08 -0.22 0.00	26.14 -0.31 0.00	34.29 -0.45 0.00	24.83 -0.26 0.00
SHOEMAKER__GT 23640	29.79 0.54 0.00	29.58 0.43 0.00	22.41 0.32 0.00	17.30 0.26 0.00	21.23 0.32 0.00	29.00 0.44 0.00	8.31 0.12 0.00	4.82 0.09 0.00	19.85 0.41 0.00	42.22 1.03 0.00	22.66 0.58 0.00	29.04 0.70 0.00	30.24 0.55 0.00	21.74 0.54 0.00	33.99 0.88 0.00	37.43 0.83 0.00	35.44 0.74 0.00	23.77 0.59 0.00	25.04 0.56 0.00	21.34 0.62 0.00	27.22 0.92 0.00	27.33 0.87 0.00	35.51 0.77 0.00	25.46 0.38 0.00
SHOREHAM_IC_1 23715	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
SHOREHAM_IC_2 23716	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
SITHE_IND_GS1 24169	28.33 -0.93 0.00	28.23 -0.92 0.00	21.41 -0.68 0.00	16.53 -0.51 0.00	20.28 -0.63 0.00	27.67 -0.88 0.00	7.95 -0.24 0.00	4.58 -0.14 0.00	18.86 -0.59 0.00	39.84 -1.35 0.00	21.33 -0.75 0.00	27.41 -0.93 0.00	28.75 -0.95 0.00	20.53 -0.68 0.00	32.06 -1.05 0.00	35.39 -1.21 0.00	33.53 -1.16 0.00	22.43 -0.75 0.00	23.69 -0.79 0.00	20.06 -0.66 0.00	25.45 -0.85 0.00	25.60 -0.86 0.00	33.61 -1.13 0.00	24.30 -0.78 0.00
SITHE_IND_GS2 24170	28.33 -0.93 0.00	28.23 -0.92 0.00	21.41 -0.68 0.00	16.53 -0.51 0.00	20.28 -0.63 0.00	27.67 -0.88 0.00	7.95 -0.24 0.00	4.58 -0.14 0.00	18.86 -0.59 0.00	39.84 -1.35 0.00	21.33 -0.75 0.00	27.41 -0.93 0.00	28.75 -0.95 0.00	20.53 -0.68 0.00	32.06 -1.05 0.00	35.39 -1.21 0.00	33.53 -1.16 0.00	22.43 -0.75 0.00	23.69 -0.79 0.00	20.06 -0.66 0.00	25.45 -0.85 0.00	25.60 -0.86 0.00	33.61 -1.13 0.00	24.30 -0.78 0.00
SITHE_IND_GS3 24171	28.33 -0.93 0.00	28.23 -0.92 0.00	21.41 -0.68 0.00	16.53 -0.51 0.00	20.28 -0.63 0.00	27.67 -0.88 0.00	7.95 -0.24 0.00	4.58 -0.14 0.00	18.86 -0.59 0.00	39.84 -1.35 0.00	21.33 -0.75 0.00	27.41 -0.93 0.00	28.75 -0.95 0.00	20.53 -0.68 0.00	32.06 -1.05 0.00	35.39 -1.21 0.00	33.53 -1.16 0.00	22.43 -0.75 0.00	23.69 -0.79 0.00	20.06 -0.66 0.00	25.45 -0.85 0.00	25.60 -0.86 0.00	33.61 -1.13 0.00	24.30 -0.78 0.00
SITHE_IND_GS4 24172	28.33 -0.93 0.00	28.23 -0.92 0.00	21.41 -0.68 0.00	16.53 -0.51 0.00	20.28 -0.63 0.00	27.67 -0.88 0.00	7.95 -0.24 0.00	4.58 -0.14 0.00	18.86 -0.59 0.00	39.84 -1.35 0.00	21.33 -0.75 0.00	27.41 -0.93 0.00	28.75 -0.95 0.00	20.53 -0.68 0.00	32.06 -1.05 0.00	35.39 -1.21 0.00	33.53 -1.16 0.00	22.43 -0.75 0.00	23.69 -0.79 0.00	20.06 -0.66 0.00	25.45 -0.85 0.00	25.60 -0.86 0.00	33.61 -1.13 0.00	24.30 -0.78 0.00
SITHE__BATAVIA 24024	28.15 -1.11 0.00	28.05 -1.10 0.00	21.31 -0.77 0.00	16.46 -0.59 0.00	20.19 -0.72 0.00	27.54 -1.02 0.00	7.96 -0.22 0.00	4.58 -0.15 0.00	18.75 -0.69 0.00	39.16 -2.03 0.00	21.01 -1.07 0.00	26.95 -1.39 0.00	28.24 -1.46 0.00	20.26 -0.94 0.00	31.75 -1.36 0.00	34.90 -1.69 0.00	32.95 -1.75 0.00	22.14 -1.04 0.00	23.28 -1.20 0.00	19.81 -0.91 0.00	25.13 -1.17 0.00	25.29 -1.16 0.00	33.22 -1.52 0.00	24.19 -0.89 0.00
SITHE__INDEPEND 23800	28.33 -0.93 0.00	28.23 -0.92 0.00	21.41 -0.68 0.00	16.53 -0.51 0.00	20.28 -0.63 0.00	27.67 -0.88 0.00	7.95 -0.24 0.00	4.58 -0.14 0.00	18.86 -0.59 0.00	39.84 -1.35 0.00	21.33 -0.75 0.00	27.41 -0.93 0.00	28.75 -0.95 0.00	20.53 -0.68 0.00	32.06 -1.05 0.00	35.39 -1.21 0.00	33.53 -1.16 0.00	22.43 -0.75 0.00	23.69 -0.79 0.00	20.06 -0.66 0.00	25.45 -0.85 0.00	25.60 -0.86 0.00	33.61 -1.13 0.00	24.30 -0.78 0.00
SITHE__MASSENA 23902	29.26 0.01 0.00	29.15 0.00 0.00	22.09 0.00 0.00	17.04 -0.01 0.00	20.91 0.00 0.00	28.51 -0.04 0.00	8.17 -0.02 0.00	4.72 0.00 0.00	19.41 -0.03 0.00	41.13 -0.06 0.00	21.99 -0.09 0.00	28.22 -0.12 0.00	29.65 -0.04 0.00	21.13 -0.07 0.00	32.94 -0.17 0.00	36.52 -0.07 0.00	34.67 -0.02 0.00	23.10 -0.09 0.00	24.41 -0.08 0.00	20.56 -0.16 0.00	26.06 -0.25 0.00	26.31 -0.15 0.00	34.76 0.03 0.00	25.19 0.10 0.00

SITHE___OGDNSBRG 24021	30.57 1.31 0.00	30.44 1.29 0.00	23.05 0.97 0.00	17.77 0.72 0.00	21.81 0.90 0.00	29.75 1.20 0.00	8.52 0.33 0.00	4.91 0.19 0.00	20.31 0.87 0.00	43.16 1.96 0.00	22.98 0.91 0.00	29.50 1.16 0.00	31.12 1.43 0.00	22.05 0.85 0.00	34.37 1.27 0.00	38.22 1.63 0.00	36.40 1.70 0.00	24.10 0.92 0.00	25.59 1.10 0.00	21.38 0.66 0.00	26.98 0.68 0.00	27.25 0.80 0.00	36.25 1.51 0.00	26.36 1.27 0.00
SITHE___STERLING 23777	29.99 0.73 0.00	29.86 0.71 0.00	22.63 0.54 0.00	17.48 0.43 0.00	21.44 0.53 0.00	29.29 0.73 0.00	8.41 0.22 0.00	4.86 0.14 0.00	20.03 0.59 0.00	42.44 1.25 0.00	22.68 0.60 0.00	29.12 0.78 0.00	30.59 0.90 0.00	21.80 0.60 0.00	34.00 0.89 0.00	37.60 1.00 0.00	35.71 1.02 0.00	23.81 0.62 0.00	25.22 0.74 0.00	21.23 0.51 0.00	26.85 0.55 0.00	26.97 0.52 0.00	35.49 0.75 0.00	25.70 0.62 0.00
SOUTH CAIRO___GT 23612	30.59 1.33 0.00	30.49 1.34 0.00	23.10 1.01 0.00	17.84 0.79 0.00	21.87 0.95 0.00	29.89 1.33 0.00	8.57 0.38 0.00	4.91 0.19 0.00	20.31 0.87 0.00	43.21 2.02 0.00	23.24 1.16 0.00	29.83 1.49 0.00	31.20 1.50 0.00	22.35 1.15 0.00	34.94 1.83 0.00	38.54 1.95 0.00	36.55 1.86 0.00	24.49 1.31 0.00	25.79 1.31 0.00	21.87 1.15 0.00	27.77 1.47 0.00	27.88 1.42 0.00	36.46 1.73 0.00	26.22 1.13 0.00
SOUTH HAMPTN___IC 23720	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
SOUTHOLD___IC 23719	36.97 1.96 -5.75	53.84 1.75 -22.94	67.31 1.40 -43.82	62.53 1.08 -44.40	62.72 1.25 -40.55	57.34 1.74 -27.04	36.51 0.49 -27.82	38.58 0.33 -33.52	58.73 1.34 -37.95	60.03 3.10 -15.74	55.04 1.68 -31.28	100.81 2.15 -70.32	92.95 1.91 -61.35	86.08 1.46 -63.41	65.78 2.31 -30.36	66.89 2.58 -27.71	60.40 2.41 -23.30	60.46 1.68 -35.60	61.41 1.72 -35.20	61.70 1.58 -39.40	114.55 2.32 -85.92	94.85 2.24 -66.15	55.85 2.50 -18.62	48.03 1.70 -21.25
ST LAWRENCE___ 23600	29.00 -0.25 0.00	28.90 -0.25 0.00	21.90 -0.18 0.00	16.90 -0.15 0.00	20.74 -0.18 0.00	28.28 -0.27 0.00	8.11 -0.08 0.00	4.68 -0.05 0.00	19.22 -0.22 0.00	40.69 -0.50 0.00	21.77 -0.30 0.00	27.94 -0.40 0.00	29.33 -0.36 0.00	20.93 -0.27 0.00	32.69 -0.41 0.00	36.16 -0.43 0.00	34.30 -0.39 0.00	22.88 -0.30 0.00	24.16 -0.32 0.00	20.40 -0.32 0.00	25.89 -0.42 0.00	26.12 -0.33 0.00	34.46 -0.27 0.00	24.95 -0.13 0.00
STATION 5_MISC_HYD 23604	27.43 -1.82 0.00	27.24 -1.91 0.00	20.63 -1.46 0.00	15.92 -1.13 0.00	19.54 -1.37 0.00	26.71 -1.85 0.00	7.66 -0.53 0.00	4.49 -0.24 0.00	18.42 -1.02 0.00	38.86 -2.33 0.00	20.82 -1.25 0.00	26.92 -1.42 0.00	28.42 -1.27 0.00	20.14 -1.06 0.00	31.40 -1.71 0.00	34.81 -1.79 0.00	33.03 -1.66 0.00	22.06 -1.13 0.00	23.29 -1.20 0.00	19.58 -1.14 0.00	24.77 -1.53 0.00	25.10 -1.36 0.00	33.21 -1.53 0.00	24.07 -1.02 0.00
STURGEON_POOL_HYD 23609	30.83 1.57 0.00	30.62 1.47 0.00	23.16 1.07 0.00	17.87 0.82 0.00	21.91 1.00 0.00	29.93 1.38 0.00	8.56 0.37 0.00	4.92 0.20 0.00	20.36 0.92 0.00	43.39 2.20 0.00	23.33 1.26 0.00	29.91 1.57 0.00	31.20 1.51 0.00	22.39 1.18 0.00	34.97 1.86 0.00	38.53 1.93 0.00	36.50 1.80 0.00	24.48 1.30 0.00	25.80 1.31 0.00	21.93 1.21 0.00	27.99 1.68 0.00	28.08 1.63 0.00	36.54 1.81 0.00	26.16 1.08 0.00
SYRACUSE___POWER 24017	28.87 -0.38 0.00	28.75 -0.40 0.00	21.80 -0.28 0.00	16.85 -0.19 0.00	20.67 -0.25 0.00	28.19 -0.36 0.00	8.10 -0.09 0.00	4.68 -0.05 0.00	19.26 -0.18 0.00	40.64 -0.56 0.00	21.71 -0.36 0.00	27.90 -0.44 0.00	29.30 -0.39 0.00	20.90 -0.30 0.00	32.63 -0.48 0.00	36.03 -0.56 0.00	34.17 -0.52 0.00	22.86 -0.33 0.00	24.19 -0.30 0.00	20.43 -0.29 0.00	25.89 -0.42 0.00	26.00 -0.45 0.00	34.17 -0.57 0.00	24.75 -0.34 0.00
Stony___Brook 24151	36.92 1.92 -5.75	53.86 1.77 -22.94	67.37 1.46 -43.82	62.57 1.12 -44.40	62.76 1.29 -40.55	57.39 1.79 -27.04	36.52 0.50 -27.82	38.58 0.33 -33.52	58.64 1.25 -37.95	59.75 2.82 -15.74	54.87 1.52 -31.28	100.60 1.94 -70.32	92.73 1.68 -61.35	85.99 1.37 -63.41	65.65 2.18 -30.36	66.64 2.33 -27.71	60.17 2.18 -23.30	60.32 1.54 -35.60	61.23 1.54 -35.20	61.55 1.44 -39.40	114.34 2.11 -85.92	94.65 2.04 -66.15	55.63 2.28 -18.62	48.01 1.68 -21.25
UPPER HUDSON___HYD 24058	31.26 2.00 0.00	31.19 2.04 0.00	23.57 1.48 0.00	18.15 1.10 0.00	22.24 1.33 0.00	30.51 1.96 0.00	8.74 0.55 0.00	5.01 0.29 0.00	20.89 1.45 0.00	44.86 3.67 0.00	24.17 2.10 0.00	31.11 2.77 0.00	32.69 3.00 0.00	23.15 1.94 0.00	36.04 2.93 0.00	39.98 3.39 0.00	38.10 3.41 0.00	25.28 2.10 0.00	26.82 2.34 0.00	22.43 1.71 0.00	28.39 2.09 0.00	28.42 1.97 0.00	37.66 2.92 0.00	27.14 2.06 0.00
UPPER RAQUET___HYD 24056	29.06 -0.20 0.00	28.94 -0.21 0.00	21.91 -0.18 0.00	16.89 -0.16 0.00	20.73 -0.18 0.00	28.29 -0.27 0.00	8.11 -0.08 0.00	4.68 -0.05 0.00	19.33 -0.11 0.00	41.06 -0.13 0.00	21.90 -0.18 0.00	28.15 -0.19 0.00	29.62 -0.07 0.00	21.01 -0.20 0.00	32.75 -0.36 0.00	36.36 -0.23 0.00	34.59 -0.10 0.00	22.93 -0.25 0.00	24.29 -0.19 0.00	20.38 -0.35 0.00	25.73 -0.57 0.00	25.98 -0.48 0.00	34.48 -0.26 0.00	25.03 -0.05 0.00
VISCHER___FERRY HYD 24020	31.45 2.19 0.00	31.39 2.24 0.00	23.72 1.64 0.00	18.27 1.22 0.00	22.39 1.48 0.00	30.71 2.15 0.00	8.78 0.59 0.00	5.01 0.28 0.00	20.82 1.38 0.00	44.63 3.44 0.00	24.03 1.96 0.00	30.91 2.57 0.00	32.46 2.77 0.00	23.00 1.79 0.00	35.82 2.72 0.00	39.84 3.24 0.00	37.96 3.26 0.00	25.18 2.00 0.00	26.72 2.24 0.00	22.40 1.68 0.00	28.35 2.04 0.00	28.41 1.96 0.00	37.61 2.87 0.00	27.11 2.02 0.00
WADING RIVER_1-3_GRP5 24038	37.02 2.01 -5.75	53.89 1.80 -22.94	67.35 1.44 -43.82	62.56 1.11 -44.40	62.75 1.29 -40.55	57.39 1.79 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.76 1.37 -37.95	60.10 3.17 -15.74	55.07 1.72 -31.28	100.86 2.20 -70.32	93.00 1.95 -61.35	86.11 1.49 -63.41	65.84 2.37 -30.36	66.95 2.64 -27.71	60.46 2.47 -23.30	60.53 1.75 -35.60	61.44 1.76 -35.20	61.73 1.62 -39.40	114.59 2.36 -85.92	94.90 2.29 -66.15	55.91 2.56 -18.62	48.07 1.74 -21.25
WADING RIVER_IC_1 23522	37.02 2.01 -5.75	53.89 1.80 -22.94	67.35 1.44 -43.82	62.56 1.11 -44.40	62.75 1.29 -40.55	57.39 1.79 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.76 1.37 -37.95	60.10 3.17 -15.74	55.07 1.72 -31.28	100.86 2.20 -70.32	93.00 1.95 -61.35	86.11 1.49 -63.41	65.84 2.37 -30.36	66.95 2.64 -27.71	60.46 2.47 -23.30	60.53 1.75 -35.60	61.44 1.76 -35.20	61.73 1.62 -39.40	114.59 2.36 -85.92	94.90 2.29 -66.15	55.91 2.56 -18.62	48.07 1.74 -21.25
WADING RIVER_IC_2 23547	37.02 2.01 -5.75	53.89 1.80 -22.94	67.35 1.44 -43.82	62.56 1.11 -44.40	62.75 1.29 -40.55	57.39 1.79 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.76 1.37 -37.95	60.10 3.17 -15.74	55.07 1.72 -31.28	100.86 2.20 -70.32	93.00 1.95 -61.35	86.11 1.49 -63.41	65.84 2.37 -30.36	66.95 2.64 -27.71	60.46 2.47 -23.30	60.53 1.75 -35.60	61.44 1.76 -35.20	61.73 1.62 -39.40	114.59 2.36 -85.92	94.90 2.29 -66.15	55.91 2.56 -18.62	48.07 1.74 -21.25

WADING RIVER_IC_3 23601	37.02 2.01 -5.75	53.90 1.81 -22.94	67.35 1.44 -43.82	62.56 1.11 -44.40	62.76 1.29 -40.55	57.39 1.79 -27.04	36.52 0.51 -27.82	38.58 0.33 -33.52	58.76 1.37 -37.95	60.10 3.17 -15.74	55.07 1.72 -31.28	100.86 2.20 -70.32	93.01 1.96 -61.35	86.11 1.49 -63.41	65.87 2.40 -30.36	66.96 2.65 -27.71	60.47 2.48 -23.30	60.53 1.75 -35.60	61.45 1.76 -35.20	61.73 1.62 -39.40	114.59 2.36 -85.92	94.90 2.29 -66.15	55.91 2.56 -18.62	48.07 1.74 -21.25
WALDEN___HYDRO 24148	30.51 1.26 0.00	30.27 1.12 0.00	22.90 0.81 0.00	17.66 0.62 0.00	21.67 0.76 0.00	29.60 1.04 0.00	8.46 0.27 0.00	4.91 0.19 0.00	20.30 0.85 0.00	43.27 2.08 0.00	23.25 1.17 0.00	29.80 1.46 0.00	31.09 1.40 0.00	22.30 1.10 0.00	34.78 1.68 0.00	38.37 1.78 0.00	36.34 1.65 0.00	24.35 1.17 0.00	25.71 1.22 0.00	21.85 1.13 0.00	27.90 1.60 0.00	28.01 1.55 0.00	36.39 1.65 0.00	26.05 0.97 0.00
WATERSIDE___6 8 9 23538	31.19 1.94 0.00	30.93 1.78 0.00	23.37 1.28 0.00	18.00 0.95 0.00	22.07 1.16 0.00	30.14 1.59 0.00	8.64 0.45 0.00	5.06 0.33 0.00	20.82 1.38 0.00	61.47 3.19 -17.09	81.19 1.82 -57.30	78.95 2.27 -48.34	80.17 2.24 -48.24	78.62 1.71 -55.71	78.62 2.67 -42.84	80.16 2.88 -40.69	78.68 2.66 -41.32	69.16 1.81 -44.18	68.70 1.91 -42.30	70.14 1.71 -47.72	101.67 2.36 -73.01	111.71 2.28 -82.97	52.12 2.48 -14.90	26.63 1.55 0.00
WEST BABYLON___IC 23714	37.01 2.00 -5.75	53.94 1.85 -22.94	67.30 1.39 -43.82	62.51 1.06 -44.40	62.75 1.29 -40.55	57.36 1.76 -27.04	36.51 0.50 -27.82	38.58 0.33 -33.52	58.83 1.44 -37.95	60.33 3.40 -15.74	55.26 1.91 -31.28	101.08 2.42 -70.32	93.40 2.35 -61.35	86.44 1.82 -63.41	66.24 2.78 -30.36	67.31 3.00 -27.71	60.77 2.78 -23.30	60.71 1.92 -35.60	61.68 1.99 -35.20	61.90 1.79 -39.40	114.66 2.43 -85.92	94.91 2.30 -66.15	55.81 2.46 -18.62	47.85 1.52 -21.25
WEST CANADA___HYD 24049	29.40 0.14 0.00	29.29 0.14 0.00	22.19 0.10 0.00	17.13 0.08 0.00	21.01 0.09 0.00	28.70 0.15 0.00	8.23 0.04 0.00	4.72 0.00 0.00	19.53 0.09 0.00	41.44 0.25 0.00	22.23 0.15 0.00	28.53 0.19 0.00	29.90 0.20 0.00	21.36 0.15 0.00	33.35 0.25 0.00	36.82 0.23 0.00	34.91 0.21 0.00	23.34 0.16 0.00	24.65 0.17 0.00	20.86 0.14 0.00	26.50 0.19 0.00	26.63 0.18 0.00	34.92 0.18 0.00	25.19 0.11 0.00
WESTERN_NY_WIND 24143	28.15 -1.11 0.00	28.05 -1.10 0.00	21.31 -0.77 0.00	16.46 -0.59 0.00	20.19 -0.72 0.00	27.54 -1.02 0.00	7.96 -0.22 0.00	4.58 -0.15 0.00	18.75 -0.69 0.00	39.16 -2.03 0.00	21.01 -1.07 0.00	26.95 -1.39 0.00	28.24 -1.46 0.00	20.26 -0.94 0.00	31.75 -1.36 0.00	34.90 -1.69 0.00	32.95 -1.75 0.00	22.14 -1.04 0.00	23.28 -1.20 0.00	19.81 -0.91 0.00	25.13 -1.17 0.00	25.29 -1.16 0.00	33.22 -1.52 0.00	24.19 -0.89 0.00
YORK___WARBASSE 23770	31.31 2.06 0.00	31.03 1.88 0.00	23.44 1.35 0.00	18.05 1.00 0.00	22.14 1.23 0.00	30.24 1.68 0.00	8.67 0.48 0.00	5.06 0.33 0.00	20.90 1.46 0.00	44.59 3.40 0.00	44.33 1.93 -20.32	61.36 2.41 -30.61	48.70 2.36 -16.65	54.64 1.84 -31.60	50.71 2.89 -14.71	52.12 3.05 -12.47	53.91 2.83 -16.38	62.40 1.95 -37.27	56.83 2.02 -30.32	68.44 1.82 -45.90	101.82 2.51 -73.01	111.84 2.41 -82.97	52.30 2.67 -14.90	26.75 1.67 0.00