

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/13/2003

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	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
74TH STREET_GT_1 24260	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
74TH STREET_GT_2 24261	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
ADK HUDSON___FALLS 24011	26.63 0.32 0.00	21.09 0.19 0.00	22.13 0.20 0.00	20.87 0.15 0.00	21.99 0.20 0.00	26.60 0.29 0.00	41.10 1.04 0.00	44.83 0.66 0.00	43.99 0.82 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.36 0.91 0.00	44.29 0.91 0.00	44.54 0.92 0.00	44.82 1.01 0.00	47.62 1.07 0.00	42.50 0.79 0.00	40.89 0.76 0.00	41.30 0.81 0.00	52.39 1.23 0.00	45.15 1.14 0.00	39.47 0.85 0.00	29.97 0.73 0.00
ADK RESOURCE___RCVRY 23798	26.63 0.32 0.00	21.09 0.19 0.00	22.13 0.20 0.00	20.87 0.15 0.00	21.99 0.20 0.00	26.60 0.29 0.00	41.10 1.04 0.00	44.83 0.66 0.00	43.99 0.82 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.36 0.91 0.00	44.29 0.91 0.00	44.54 0.92 0.00	44.82 1.01 0.00	47.62 1.07 0.00	42.50 0.79 0.00	40.89 0.76 0.00	41.30 0.81 0.00	52.39 1.23 0.00	45.15 1.14 0.00	39.47 0.85 0.00	29.97 0.73 0.00
ADK S GLENS___FALLS 24028	26.63 0.32 0.00	21.09 0.19 0.00	22.13 0.20 0.00	20.87 0.15 0.00	21.99 0.20 0.00	26.60 0.29 0.00	41.10 1.04 0.00	44.83 0.66 0.00	43.99 0.82 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.36 0.91 0.00	44.29 0.91 0.00	44.54 0.92 0.00	44.82 1.01 0.00	47.62 1.07 0.00	42.50 0.79 0.00	40.89 0.76 0.00	41.30 0.81 0.00	52.39 1.23 0.00	45.15 1.14 0.00	39.47 0.85 0.00	29.97 0.73 0.00
ADK_NYS___DAM 23527	27.23 0.92 0.00	21.59 0.69 0.00	22.65 0.72 0.00	21.38 0.66 0.00	22.51 0.72 0.00	27.18 0.87 0.00	41.78 1.72 0.00	45.54 1.37 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.67 1.76 0.00	50.56 1.76 0.00	45.01 1.56 0.00	44.94 1.56 0.00	45.23 1.61 0.00	45.52 1.71 0.00	48.37 1.82 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.10 1.94 0.00	45.86 1.85 0.00	40.20 1.58 0.00	30.56 1.32 0.00
AIR_PRODUCTS___DRP 24190	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.90 1.84 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.31 2.40 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.51 2.13 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.34 2.33 0.00	40.59 1.97 0.00	30.61 1.37 0.00
ALBANY___1 23571	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.90 1.84 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.31 2.40 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.51 2.13 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.34 2.33 0.00	40.59 1.97 0.00	30.61 1.37 0.00
ALBANY___2 23572	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.90 1.84 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.31 2.40 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.51 2.13 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.34 2.33 0.00	40.59 1.97 0.00	30.61 1.37 0.00
ALBANY___3 23573	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.90 1.84 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.31 2.40 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.51 2.13 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.34 2.33 0.00	40.59 1.97 0.00	30.61 1.37 0.00
ALBANY___4 23574	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.90 1.84 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.31 2.40 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.51 2.13 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.34 2.33 0.00	40.59 1.97 0.00	30.61 1.37 0.00

ALCOA_RYNLDS___DRP 24188	26.13 -0.18 0.00	20.77 -0.13 0.00	21.78 -0.15 0.00	20.57 -0.15 0.00	21.64 -0.15 0.00	26.13 -0.18 0.00	39.34 -0.72 0.00	43.11 -1.06 0.00	42.31 -0.86 0.00	47.83 -1.08 0.00	47.78 -1.13 0.00	47.73 -1.07 0.00	42.49 -0.96 0.00	42.43 -0.95 0.00	42.66 -0.96 0.00	42.85 -0.96 0.00	45.39 -1.16 0.00	40.71 -1.00 0.00	39.25 -0.88 0.00	39.60 -0.89 0.00	49.93 -1.23 0.00	42.51 -1.50 0.00	37.42 -1.20 0.00	28.98 -0.26 0.00
ALLEGHENY___COGEN 23514	25.28 -1.03 0.00	20.42 -0.48 0.00	21.34 -0.59 0.00	20.26 -0.46 0.00	21.27 -0.52 0.00	25.68 -0.63 0.00	39.14 -0.92 0.00	45.50 1.33 0.00	44.38 1.21 0.00	50.04 1.13 0.00	50.08 1.17 0.00	49.82 1.02 0.00	44.41 0.96 0.00	44.29 0.91 0.00	44.41 0.79 0.00	44.51 0.70 0.00	47.25 0.70 0.00	42.75 1.04 0.00	41.01 0.88 0.00	41.42 0.93 0.00	52.18 1.02 0.00	45.07 1.06 0.00	38.89 0.27 0.00	27.54 -1.70 0.00
AMERICAN_REF_FUEL 24010	23.76 -2.55 0.00	19.08 -1.82 0.00	19.93 -2.00 0.00	18.98 -1.74 0.00	19.85 -1.94 0.00	23.71 -2.60 0.00	35.33 -4.73 0.00	42.18 -1.99 0.00	40.62 -2.55 0.00	45.63 -3.28 0.00	45.63 -3.28 0.00	45.43 -3.37 0.00	40.63 -2.82 0.00	40.52 -2.86 0.00	40.57 -3.05 0.00	40.57 -3.24 0.00	43.01 -3.54 0.00	39.29 -2.42 0.00	37.72 -2.41 0.00	38.06 -2.43 0.00	47.53 -3.63 0.00	41.41 -2.60 0.00	36.46 -2.16 0.00	25.09 -4.15 0.00
ARTHUR_KILL_GT_1 23520	28.20 1.89 0.00	22.28 1.38 0.00	23.36 1.43 0.00	22.03 1.31 0.00	23.16 1.37 0.00	27.99 1.68 0.00	43.31 3.25 0.00	50.77 3.40 -3.20	51.21 3.71 -4.33	58.76 4.45 -5.40	59.26 4.60 -5.75	57.03 4.39 -3.84	52.65 3.87 -5.33	55.19 3.86 -7.95	55.88 3.97 -8.29	53.11 4.12 -5.18	55.36 4.38 -4.43	51.22 3.71 -5.80	49.20 3.57 -5.50	49.02 3.56 -4.97	57.84 4.66 -2.02	52.29 4.40 -3.88	44.87 3.71 -2.54	31.85 2.60 -0.01
ARTHUR_KILL_2 23512	28.20 1.89 0.00	22.28 1.38 0.00	23.36 1.43 0.00	22.03 1.31 0.00	23.16 1.37 0.00	27.99 1.68 0.00	43.31 3.25 0.00	50.77 3.40 -3.20	51.21 3.71 -4.33	58.76 4.45 -5.40	59.26 4.60 -5.75	57.03 4.39 -3.84	52.65 3.87 -5.33	55.19 3.86 -7.95	55.88 3.97 -8.29	53.11 4.12 -5.18	55.36 4.38 -4.43	51.22 3.71 -5.80	49.20 3.57 -5.50	49.02 3.56 -4.97	57.84 4.66 -2.02	52.29 4.40 -3.88	44.87 3.71 -2.54	31.85 2.60 -0.01
ARTHUR_KILL_3 23513	28.07 1.76 0.00	22.20 1.30 0.00	23.29 1.36 0.00	21.94 1.22 0.00	23.10 1.31 0.00	27.91 1.60 0.00	43.26 3.20 0.00	51.02 3.67 -3.18	51.34 3.88 -4.29	58.86 4.60 -5.35	59.31 4.70 -5.70	57.19 4.59 -3.80	52.73 4.00 -5.28	55.30 4.03 -7.89	55.98 4.14 -8.22	53.19 4.25 -5.13	55.46 4.52 -4.39	51.30 3.84 -5.75	49.31 3.73 -5.45	49.14 3.73 -4.92	58.07 4.91 -2.00	52.52 4.67 -3.84	45.16 4.02 -2.52	31.93 2.69 0.00
ASHOKAN____ 23654	27.78 1.47 0.00	21.84 0.94 0.00	22.94 1.01 0.00	21.61 0.89 0.00	22.75 0.96 0.00	27.47 1.16 0.00	42.46 2.40 0.00	46.47 2.30 0.00	45.63 2.46 0.00	51.80 2.89 0.00	51.84 2.93 0.00	51.68 2.88 0.00	46.10 2.65 0.00	46.07 2.69 0.00	46.41 2.79 0.00	46.70 2.89 0.00	49.58 3.03 0.00	44.17 2.46 0.00	42.66 2.53 0.00	43.12 2.63 0.00	54.33 3.17 0.00	47.05 3.04 0.00	41.21 2.59 0.00	31.05 1.81 0.00
ASTORIA 5-9____ 23662	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA GT2____ 23536	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA GT3____ 23731	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA GT4____ 23727	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT2_1 24094	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT2_2 24095	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT2_3 24096	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT2_4 24097	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT3_1 24098	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79

ASTORIA_GT3_2 24099	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT3_3 24100	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT3_4 24101	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT4_1 24102	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT4_2 24103	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT4_3 24104	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTORIA_GT4_4 24105	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36

ASTORIA___3 23516	28.20 1.89 0.00	22.32 1.42 0.00	23.42 1.49 0.00	22.09 1.37 0.00	23.25 1.46 0.00	28.10 1.79 0.00	68.87 3.53 -25.28	68.86 3.75 -20.94	68.87 3.97 -21.73	68.86 4.35 -15.60	68.86 4.40 -15.55	68.87 4.64 -15.43	68.87 4.00 -21.42	68.86 3.99 -21.49	68.87 4.06 -21.19	68.87 4.25 -20.81	68.87 4.52 -17.80	68.87 3.84 -23.32	68.86 3.97 -24.76	68.87 4.01 -24.37	68.87 5.27 -12.44	68.87 4.93 -19.93	52.96 4.13 -10.21	68.87 2.84 -36.79
ASTORIA___4 23517	28.26 1.95 0.00	22.34 1.44 0.00	23.44 1.51 0.00	22.11 1.39 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.55 3.49 0.00	61.03 3.98 -12.88	64.75 4.19 -17.39	75.56 4.94 -21.71	77.06 5.04 -23.11	69.16 4.93 -15.43	69.17 4.30 -21.42	79.71 4.34 -31.99	81.42 4.45 -33.35	69.18 4.56 -20.81	69.19 4.84 -17.80	69.20 4.17 -23.32	66.24 4.01 -22.10	64.46 4.01 -19.96	64.53 5.27 -8.10	64.53 4.93 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01
ASTORIA___5 23518	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.15 1.43 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.95 3.61 -25.28	69.22 4.11 -20.94	69.26 4.36 -21.73	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.46 4.49 -33.35	69.26 4.64 -20.81	69.28 4.93 -17.80	69.24 4.21 -23.32	69.06 4.17 -24.76	69.03 4.17 -24.37	69.02 5.42 -12.44	69.00 5.06 -19.93	53.08 4.25 -10.21	68.92 2.89 -36.79
ASTRIA 10-13____ 23663	28.26 1.95 0.00	22.34 1.44 0.00	23.44 1.51 0.00	22.11 1.39 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.55 3.49 0.00	61.03 3.98 -12.88	64.75 4.19 -17.39	75.56 4.94 -21.71	77.06 5.04 -23.11	69.16 4.93 -15.43	69.17 4.30 -21.42	79.71 4.34 -31.99	81.42 4.45 -33.35	69.18 4.56 -20.81	69.19 4.84 -17.80	69.20 4.17 -23.32	66.24 4.01 -22.10	64.46 4.01 -19.96	64.53 5.27 -8.10	64.53 4.93 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01
ATHENS_STG_1 23668	27.36 1.05 0.00	21.67 0.77 0.00	22.76 0.83 0.00	21.49 0.77 0.00	22.60 0.81 0.00	27.26 0.95 0.00	41.86 1.80 0.00	46.07 1.90 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.36 2.45 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.55 2.17 0.00	45.84 2.22 0.00	46.09 2.28 0.00	48.97 2.42 0.00	43.71 2.00 0.00	42.06 1.93 0.00	42.43 1.94 0.00	53.72 2.56 0.00	46.47 2.46 0.00	40.74 2.12 0.00	30.67 1.43 0.00
ATHENS_STG_2 23670	27.36 1.05 0.00	21.67 0.77 0.00	22.76 0.83 0.00	21.49 0.77 0.00	22.60 0.81 0.00	27.26 0.95 0.00	41.86 1.80 0.00	46.07 1.90 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.36 2.45 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.55 2.17 0.00	45.84 2.22 0.00	46.09 2.28 0.00	48.97 2.42 0.00	43.71 2.00 0.00	42.06 1.93 0.00	42.43 1.94 0.00	53.72 2.56 0.00	46.47 2.46 0.00	40.74 2.12 0.00	30.67 1.43 0.00
ATHENS_STG_3 23677	27.36 1.05 0.00	21.67 0.77 0.00	22.76 0.83 0.00	21.49 0.77 0.00	22.60 0.81 0.00	27.26 0.95 0.00	41.86 1.80 0.00	46.07 1.90 0.00	45.16 1.99 0.00	51.26 2.35 0.00	51.36 2.45 0.00	51.19 2.39 0.00	45.58 2.13 0.00	45.55 2.17 0.00	45.84 2.22 0.00	46.09 2.28 0.00	48.97 2.42 0.00	43.71 2.00 0.00	42.06 1.93 0.00	42.43 1.94 0.00	53.72 2.56 0.00	46.47 2.46 0.00	40.74 2.12 0.00	30.67 1.43 0.00
BARRETT 1-8___GRP4 24034	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT 9-12___GRP3 24033	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_1 23704	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_10 23701	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_11 23702	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_12 23703	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_2 23705	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_3 23706	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_4 23707	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09

BARRETT_IC_5 23708	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_6 23709	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_7 23710	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_8 23711	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT_IC_9 23700	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BARRETT___1 23545	33.83 2.26 -5.26	29.89 1.71 -7.28	34.32 1.78 -10.61	27.58 1.68 -5.18	34.71 1.76 -11.16	52.02 2.13 -23.58	55.30 4.01 -11.23	64.94 4.51 -16.26	69.22 4.32 -21.73	74.12 4.89 -20.32	79.21 4.94 -25.36	78.31 4.88 -24.63	99.58 4.13 -52.00	99.54 4.12 -52.04	74.04 4.41 -26.01	74.03 4.51 -25.71	79.53 4.84 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.71 3.81 -56.41	74.59 5.42 -18.01	67.91 4.84 -19.06	56.97 4.44 -13.91	51.37 3.04 -19.09
BARRETT___2 23546	33.91 2.34 -5.26	29.94 1.76 -7.28	34.38 1.84 -10.61	27.60 1.70 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	55.38 4.09 -11.23	65.07 4.64 -16.26	69.52 4.62 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.70 5.27 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.86 5.17 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.90 5.73 -18.01	68.26 5.19 -19.06	57.05 4.52 -13.91	51.43 3.10 -19.09
BEAVER RIVER___HYD 24048	26.05 -0.26 0.00	20.77 -0.13 0.00	21.84 -0.09 0.00	20.66 -0.06 0.00	21.64 -0.15 0.00	26.13 -0.18 0.00	39.86 -0.20 0.00	44.44 0.27 0.00	43.73 0.56 0.00	49.35 0.44 0.00	49.35 0.44 0.00	49.29 0.49 0.00	42.93 -0.52 0.00	42.82 -0.56 0.00	43.05 -0.57 0.00	43.20 -0.61 0.00	45.90 -0.65 0.00	41.17 -0.54 0.00	39.65 -0.48 0.00	39.96 -0.53 0.00	51.47 0.31 0.00	44.05 0.04 0.00	38.16 -0.46 0.00	28.98 -0.26 0.00
BEEBEE_GT_13 23619	25.39 -0.92 0.00	20.80 -0.10 0.00	21.73 -0.20 0.00	20.62 -0.10 0.00	21.66 -0.13 0.00	26.15 -0.16 0.00	39.86 -0.20 0.00	45.45 1.28 0.00	44.34 1.17 0.00	49.99 1.08 0.00	50.04 1.13 0.00	49.82 1.02 0.00	44.41 0.96 0.00	44.29 0.91 0.00	44.45 0.83 0.00	44.55 0.74 0.00	47.20 0.65 0.00	42.67 0.96 0.00	40.89 0.76 0.00	41.18 0.69 0.00	52.13 0.97 0.00	44.98 0.97 0.00	39.16 0.54 0.00	28.25 -0.99 0.00
BETHLEHEM___STEEL 23779	23.99 -2.32 0.00	19.27 -1.63 0.00	20.13 -1.80 0.00	19.17 -1.55 0.00	20.09 -1.70 0.00	24.13 -2.18 0.00	36.29 -3.77 0.00	43.51 -0.66 0.00	42.18 -0.99 0.00	47.59 -1.32 0.00	47.64 -1.27 0.00	47.38 -1.42 0.00	42.36 -1.09 0.00	42.21 -1.17 0.00	42.27 -1.35 0.00	42.28 -1.53 0.00	44.87 -1.68 0.00	40.88 -0.83 0.00	39.21 -0.92 0.00	39.64 -0.85 0.00	49.63 -1.53 0.00	43.04 -0.97 0.00	37.35 -1.27 0.00	25.44 -3.80 0.00
BINGHAMTON___COGEN 23790	25.76 -0.55 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.33 -0.39 0.00	21.40 -0.39 0.00	25.94 -0.37 0.00	39.90 -0.16 0.00	45.27 1.10 0.00	44.29 1.12 0.00	50.13 1.22 0.00	50.18 1.27 0.00	49.97 1.17 0.00	44.49 1.04 0.00	44.38 1.00 0.00	44.58 0.96 0.00	44.73 0.92 0.00	47.62 1.07 0.00	42.75 1.04 0.00	41.05 0.92 0.00	41.50 1.01 0.00	52.39 1.23 0.00	45.07 1.06 0.00	38.85 0.23 0.00	28.36 -0.88 0.00
BLACK RIVER___HYD 24047	25.97 -0.34 0.00	20.77 -0.13 0.00	21.93 0.00 0.00	20.72 0.00 0.00	21.66 -0.13 0.00	26.10 -0.21 0.00	39.94 -0.12 0.00	44.83 0.66 0.00	43.95 0.78 0.00	49.64 0.73 0.00	49.69 0.78 0.00	49.53 0.73 0.00	42.93 -0.52 0.00	42.77 -0.61 0.00	43.05 -0.57 0.00	43.20 -0.61 0.00	45.90 -0.65 0.00	41.21 -0.50 0.00	39.65 -0.48 0.00	39.96 -0.53 0.00	51.83 0.67 0.00	44.36 0.35 0.00	38.20 -0.42 0.00	28.92 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	26.97 0.66 0.00	21.38 0.48 0.00	22.46 0.53 0.00	21.20 0.48 0.00	22.29 0.50 0.00	26.92 0.61 0.00	41.26 1.20 0.00	45.41 1.24 0.00	44.51 1.34 0.00	50.48 1.57 0.00	50.57 1.66 0.00	50.41 1.61 0.00	44.88 1.43 0.00	44.86 1.48 0.00	45.10 1.48 0.00	45.34 1.53 0.00	48.18 1.63 0.00	43.00 1.29 0.00	41.37 1.24 0.00	41.79 1.30 0.00	52.90 1.74 0.00	45.68 1.67 0.00	40.05 1.43 0.00	30.20 0.96 0.00
BOC_GAS_DRP 24189	27.10 0.79 0.00	21.46 0.56 0.00	22.57 0.64 0.00	21.30 0.58 0.00	22.40 0.61 0.00	27.02 0.71 0.00	41.42 1.36 0.00	45.54 1.37 0.00	44.59 1.42 0.00	50.62 1.71 0.00	50.67 1.76 0.00	50.51 1.71 0.00	45.01 1.56 0.00	44.94 1.56 0.00	45.23 1.61 0.00	45.47 1.66 0.00	48.32 1.77 0.00	43.13 1.42 0.00	41.49 1.36 0.00	41.87 1.38 0.00	53.00 1.84 0.00	45.77 1.76 0.00	40.16 1.54 0.00	30.29 1.05 0.00
BOWLINE___1 23526	27.78 1.47 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.86 1.07 0.00	27.63 1.32 0.00	42.70 2.64 0.00	47.04 2.87 0.00	46.28 3.11 0.00	52.58 3.67 0.00	52.73 3.82 0.00	52.51 3.71 0.00	46.67 3.22 0.00	46.63 3.25 0.00	46.98 3.36 0.00	47.27 3.46 0.00	50.23 3.68 0.00	44.84 3.13 0.00	43.14 3.01 0.00	43.53 3.04 0.00	55.10 3.94 0.00	47.75 3.74 0.00	41.79 3.17 0.00	31.37 2.13 0.00
BOWLINE___2 23595	27.78 1.47 0.00	21.97 1.07 0.00	23.03 1.10 0.00	21.71 0.99 0.00	22.86 1.07 0.00	27.60 1.29 0.00	42.66 2.60 0.00	47.09 2.92 0.00	46.28 3.11 0.00	52.63 3.72 0.00	52.73 3.82 0.00	52.51 3.71 0.00	46.71 3.26 0.00	46.63 3.25 0.00	46.98 3.36 0.00	47.27 3.46 0.00	50.23 3.68 0.00	44.84 3.13 0.00	43.14 3.01 0.00	43.53 3.04 0.00	55.15 3.99 0.00	47.80 3.79 0.00	41.83 3.21 0.00	31.40 2.16 0.00

BROOKHAVEN___DRP 24191	33.89 2.32 -5.26	30.04 1.86 -7.28	34.49 1.95 -10.61	27.70 1.80 -5.18	34.78 1.83 -11.16	52.23 2.34 -23.58	55.70 4.41 -11.23	66.00 5.57 -16.26	71.16 6.26 -21.73	76.37 7.14 -20.32	80.09 5.82 -25.36	79.04 5.61 -24.63	100.01 4.56 -52.00	99.98 4.56 -52.04	75.82 6.19 -26.01	75.83 6.31 -25.71	80.00 5.31 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.70 5.63 -19.06	56.97 4.44 -13.91	51.49 3.16 -19.09
BROOKLYN_NAVY_YARD 23515	28.18 1.87 0.00	22.28 1.38 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.39 3.33 0.00	48.01 3.84 0.00	47.23 4.06 0.00	53.70 4.79 0.00	53.85 4.94 0.00	53.58 4.78 0.00	47.62 4.17 0.00	47.59 4.21 0.00	47.94 4.32 0.00	48.23 4.42 0.00	51.25 4.70 0.00	45.76 4.05 0.00	44.02 3.89 0.00	44.38 3.89 0.00	56.22 5.06 0.00	48.76 4.75 0.00	42.71 4.09 0.00	32.02 2.78 0.00
BURROWS___LYONSDAL 23803	26.34 0.03 0.00	20.94 0.04 0.00	22.00 0.07 0.00	20.80 0.08 0.00	21.83 0.04 0.00	26.42 0.11 0.00	40.30 0.24 0.00	44.88 0.71 0.00	43.95 0.78 0.00	49.69 0.78 0.00	49.74 0.83 0.00	49.63 0.83 0.00	43.84 0.39 0.00	43.73 0.35 0.00	43.97 0.35 0.00	44.12 0.31 0.00	46.92 0.37 0.00	42.04 0.33 0.00	40.45 0.32 0.00	40.81 0.32 0.00	51.93 0.77 0.00	44.58 0.57 0.00	38.81 0.19 0.00	29.33 0.09 0.00
CALPINE BETH_PAGE_GT4 24209	33.96 2.39 -5.26	29.98 1.80 -7.28	34.40 1.86 -10.61	27.62 1.72 -5.18	34.78 1.83 -11.16	52.13 2.24 -23.58	55.38 4.09 -11.23	65.02 4.59 -16.26	69.78 4.88 -21.73	74.66 5.43 -20.32	79.70 5.43 -25.36	78.70 5.27 -24.63	99.97 4.52 -52.00	99.98 4.56 -52.04	74.47 4.84 -26.01	74.47 4.95 -25.71	79.90 5.21 -28.14	101.61 4.34 -55.56	101.22 4.13 -56.96	101.07 4.17 -56.41	74.85 5.68 -18.01	68.57 5.50 -19.06	57.09 4.56 -13.91	51.52 3.19 -19.09
CALSPAN___DRP 24200	23.99 -2.32 0.00	19.27 -1.63 0.00	20.13 -1.80 0.00	19.17 -1.55 0.00	20.09 -1.70 0.00	24.13 -2.18 0.00	36.29 -3.77 0.00	43.51 -0.66 0.00	42.18 -0.99 0.00	47.59 -1.32 0.00	47.64 -1.27 0.00	47.38 -1.42 0.00	42.36 -1.09 0.00	42.21 -1.17 0.00	42.27 -1.35 0.00	42.28 -1.53 0.00	44.87 -1.68 0.00	40.88 -0.83 0.00	39.21 -0.92 0.00	39.64 -0.85 0.00	49.63 -1.53 0.00	43.04 -0.97 0.00	37.35 -1.27 0.00	25.44 -3.80 0.00
CARR STREET_E__SYR 24060	25.73 -0.58 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.31 -0.41 0.00	21.33 -0.46 0.00	25.81 -0.50 0.00	39.42 -0.64 0.00	44.17 0.00 0.00	43.04 -0.13 0.00	48.71 -0.20 0.00	48.71 -0.20 0.00	48.56 -0.24 0.00	43.23 -0.22 0.00	43.12 -0.26 0.00	43.31 -0.31 0.00	43.50 -0.31 0.00	46.22 -0.33 0.00	41.54 -0.17 0.00	39.93 -0.20 0.00	40.29 -0.20 0.00	50.96 -0.20 0.00	43.88 -0.13 0.00	38.20 -0.42 0.00	28.48 -0.76 0.00
CARTHAGE___PAPER 23857	25.99 -0.32 0.00	20.77 -0.13 0.00	21.91 -0.02 0.00	20.72 0.00 0.00	21.66 -0.13 0.00	26.13 -0.18 0.00	39.94 -0.12 0.00	44.66 0.49 0.00	43.86 0.69 0.00	49.55 0.64 0.00	49.55 0.64 0.00	49.43 0.63 0.00	42.49 -0.96 0.00	42.38 -1.00 0.00	42.62 -1.00 0.00	42.80 -1.01 0.00	45.48 -1.07 0.00	40.79 -0.92 0.00	39.25 -0.88 0.00	39.56 -0.93 0.00	51.67 0.51 0.00	44.23 0.22 0.00	38.16 -0.46 0.00	28.98 -0.26 0.00
CE_DUNWOOD___DRP 24194	27.91 1.60 0.00	22.07 1.17 0.00	23.16 1.23 0.00	21.84 1.12 0.00	22.97 1.18 0.00	27.76 1.45 0.00	42.94 2.88 0.00	47.39 3.22 0.00	46.58 3.41 0.00	52.97 4.06 0.00	53.07 4.16 0.00	52.85 4.05 0.00	47.01 3.56 0.00	46.98 3.60 0.00	47.28 3.66 0.00	47.62 3.81 0.00	50.60 4.05 0.00	45.13 3.42 0.00	43.42 3.29 0.00	43.81 3.32 0.00	55.51 4.35 0.00	48.15 4.14 0.00	42.13 3.51 0.00	31.64 2.40 0.00
CE_MILLWOOD___DRP 24193	27.86 1.55 0.00	22.03 1.13 0.00	23.11 1.18 0.00	21.78 1.06 0.00	22.92 1.13 0.00	27.68 1.37 0.00	42.82 2.76 0.00	47.26 3.09 0.00	46.45 3.28 0.00	52.77 3.86 0.00	52.92 4.01 0.00	52.70 3.90 0.00	46.84 3.39 0.00	46.81 3.43 0.00	47.15 3.53 0.00	47.49 3.68 0.00	50.46 3.91 0.00	45.01 3.30 0.00	43.30 3.17 0.00	43.69 3.20 0.00	55.36 4.20 0.00	47.97 3.96 0.00	42.02 3.40 0.00	31.52 2.28 0.00
CE_NYC2_DRP 24202	28.26 1.95 0.00	22.34 1.44 0.00	23.44 1.51 0.00	22.11 1.39 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.55 3.49 0.00	60.98 3.93 -12.88	64.75 4.19 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.17 4.30 -21.42	79.71 4.34 -31.99	81.38 4.41 -33.35	69.18 4.56 -20.81	69.19 4.84 -17.80	69.16 4.13 -23.32	66.20 3.97 -22.10	64.46 4.01 -19.96	64.48 5.22 -8.10	64.53 4.93 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01
CE_NYC_DRP 24195	28.15 1.84 0.00	22.26 1.36 0.00	23.36 1.43 0.00	22.03 1.31 0.00	23.16 1.37 0.00	27.99 1.68 0.00	43.39 3.33 0.00	47.97 3.80 0.00	47.23 4.06 0.00	53.70 4.79 0.00	53.80 4.89 0.00	53.53 4.73 0.00	47.62 4.17 0.00	47.59 4.21 0.00	47.94 4.32 0.00	48.23 4.42 0.00	51.25 4.70 0.00	45.71 4.00 0.00	44.02 3.89 0.00	44.38 3.89 0.00	56.28 5.12 0.00	48.81 4.80 0.00	42.67 4.05 0.00	31.99 2.75 0.00
CH_MIDHUDSON___DRP 24192	27.78 1.47 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.86 1.07 0.00	27.60 1.29 0.00	42.58 2.52 0.00	46.86 2.69 0.00	46.06 2.89 0.00	52.33 3.42 0.00	52.43 3.52 0.00	52.22 3.42 0.00	46.49 3.04 0.00	46.42 3.04 0.00	46.76 3.14 0.00	47.05 3.24 0.00	50.00 3.45 0.00	44.59 2.88 0.00	42.94 2.81 0.00	43.32 2.83 0.00	54.84 3.68 0.00	47.53 3.52 0.00	41.63 3.01 0.00	31.32 2.08 0.00
CH_MISC_IPPS 23765	27.73 1.42 0.00	21.92 1.02 0.00	23.00 1.07 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.85 2.68 0.00	52.09 3.18 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.20 1.96 0.00
CH_RES_BVR_FALLS 23983	26.23 -0.08 0.00	20.84 -0.06 0.00	21.86 -0.07 0.00	20.66 -0.06 0.00	21.72 -0.07 0.00	26.23 -0.08 0.00	39.86 -0.20 0.00	43.86 -0.31 0.00	42.91 -0.26 0.00	48.62 -0.29 0.00	48.57 -0.34 0.00	48.51 -0.29 0.00	43.15 -0.30 0.00	43.08 -0.30 0.00	43.31 -0.31 0.00	43.50 -0.31 0.00	46.22 -0.33 0.00	41.42 -0.29 0.00	39.89 -0.24 0.00	40.25 -0.24 0.00	50.80 -0.36 0.00	43.61 -0.40 0.00	38.31 -0.31 0.00	29.15 -0.09 0.00
CH_RES_NIAGARA 23895	23.78 -2.53 0.00	19.10 -1.80 0.00	19.96 -1.97 0.00	19.00 -1.72 0.00	19.87 -1.92 0.00	23.71 -2.60 0.00	35.29 -4.77 0.00	42.18 -1.99 0.00	40.58 -2.59 0.00	45.58 -3.33 0.00	45.58 -3.33 0.00	45.33 -3.47 0.00	40.58 -2.87 0.00	40.47 -2.91 0.00	40.52 -3.10 0.00	40.52 -3.29 0.00	42.92 -3.63 0.00	39.25 -2.46 0.00	37.68 -2.45 0.00	37.98 -2.51 0.00	47.48 -3.68 0.00	41.37 -2.64 0.00	36.50 -2.12 0.00	25.09 -4.15 0.00
CH_RES_SYRACUSE 23985	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.28 -0.44 0.00	21.31 -0.48 0.00	25.78 -0.53 0.00	39.38 -0.68 0.00	44.08 -0.09 0.00	42.95 -0.22 0.00	48.62 -0.29 0.00	48.62 -0.29 0.00	48.46 -0.34 0.00	43.15 -0.30 0.00	43.03 -0.35 0.00	43.23 -0.39 0.00	43.42 -0.39 0.00	46.18 -0.37 0.00	41.46 -0.25 0.00	39.85 -0.28 0.00	40.21 -0.28 0.00	50.85 -0.31 0.00	43.79 -0.22 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00

CORNELL____ 23752	24.60 -1.71 0.00	19.67 -1.23 0.00	20.46 -1.47 0.00	19.54 -1.18 0.00	20.37 -1.42 0.00	24.76 -1.55 0.00	37.90 -2.16 0.00	42.98 -1.19 0.00	41.79 -1.38 0.00	47.30 -1.61 0.00	47.30 -1.61 0.00	47.14 -1.66 0.00	41.93 -1.52 0.00	41.82 -1.56 0.00	41.96 -1.66 0.00	42.10 -1.71 0.00	44.78 -1.77 0.00	40.25 -1.46 0.00	38.69 -1.44 0.00	39.07 -1.42 0.00	49.47 -1.69 0.00	42.47 -1.54 0.00	36.53 -2.09 0.00	27.16 -2.08 0.00
COXSACKIE___GT 23611	27.57 1.26 0.00	21.74 0.84 0.00	22.81 0.88 0.00	21.53 0.81 0.00	22.64 0.85 0.00	27.34 1.03 0.00	42.18 2.12 0.00	46.20 2.03 0.00	45.33 2.16 0.00	51.45 2.54 0.00	51.50 2.59 0.00	51.34 2.54 0.00	45.80 2.35 0.00	45.77 2.39 0.00	46.11 2.49 0.00	46.35 2.54 0.00	49.25 2.70 0.00	43.92 2.21 0.00	42.38 2.25 0.00	42.80 2.31 0.00	53.97 2.81 0.00	46.69 2.68 0.00	40.86 2.24 0.00	30.79 1.55 0.00
CRESCENT___HYD 24018	27.18 0.87 0.00	21.53 0.63 0.00	22.61 0.68 0.00	21.34 0.62 0.00	22.47 0.68 0.00	27.13 0.82 0.00	41.74 1.68 0.00	45.72 1.55 0.00	44.81 1.64 0.00	50.87 1.96 0.00	50.82 1.91 0.00	50.65 1.85 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.65 1.84 0.00	48.55 2.00 0.00	43.34 1.63 0.00	41.66 1.53 0.00	42.07 1.58 0.00	53.31 2.15 0.00	46.03 2.02 0.00	40.28 1.66 0.00	30.50 1.26 0.00
CRUCIBLE_METL_DRP 24180	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.28 -0.44 0.00	21.31 -0.48 0.00	25.78 -0.53 0.00	39.38 -0.68 0.00	44.08 -0.09 0.00	42.95 -0.22 0.00	48.62 -0.29 0.00	48.62 -0.29 0.00	48.46 -0.34 0.00	43.15 -0.30 0.00	43.03 -0.35 0.00	43.23 -0.39 0.00	43.42 -0.39 0.00	46.18 -0.37 0.00	41.46 -0.25 0.00	39.85 -0.28 0.00	40.21 -0.28 0.00	50.85 -0.31 0.00	43.79 -0.22 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
CSC___481_PGEN 24222	33.91 2.34 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.80 1.85 -11.16	52.28 2.39 -23.58	55.78 4.49 -11.23	66.13 5.70 -16.26	71.33 6.43 -21.73	76.52 7.29 -20.32	80.14 5.87 -25.36	79.04 5.61 -24.63	100.06 4.61 -52.00	100.02 4.60 -52.04	76.00 6.37 -26.01	75.96 6.44 -25.71	80.04 5.35 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.49 5.32 -18.01	68.75 5.68 -19.06	57.05 4.52 -13.91	51.52 3.19 -19.09
DANSKAMMER___1 23586	27.73 1.42 0.00	21.92 1.02 0.00	23.00 1.07 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.85 2.68 0.00	52.09 3.18 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.20 1.96 0.00
DANSKAMMER___2 23589	27.73 1.42 0.00	21.92 1.02 0.00	23.00 1.07 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.85 2.68 0.00	52.09 3.18 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.20 1.96 0.00
DANSKAMMER___3 23590	27.65 1.34 0.00	21.88 0.98 0.00	22.96 1.03 0.00	21.65 0.93 0.00	22.77 0.98 0.00	27.42 1.11 0.00	42.26 2.20 0.00	46.47 2.30 0.00	45.67 2.50 0.00	51.89 2.98 0.00	52.04 3.13 0.00	51.83 3.03 0.00	46.10 2.65 0.00	46.07 2.69 0.00	46.41 2.79 0.00	46.75 2.94 0.00	49.62 3.07 0.00	44.25 2.54 0.00	42.62 2.49 0.00	43.00 2.51 0.00	54.43 3.27 0.00	47.18 3.17 0.00	41.32 2.70 0.00	31.08 1.84 0.00
DANSKAMMER___4 23591	27.73 1.42 0.00	21.92 1.02 0.00	23.00 1.07 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.85 2.68 0.00	52.09 3.18 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.20 1.96 0.00
DANSKAMMER___DIESEL 23592	27.73 1.42 0.00	21.92 1.02 0.00	23.00 1.07 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.85 2.68 0.00	52.09 3.18 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.20 1.96 0.00
DASHVILLE___HYD 23610	27.84 1.53 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.62 2.56 0.00	46.86 2.69 0.00	46.06 2.89 0.00	52.38 3.47 0.00	52.48 3.57 0.00	52.27 3.47 0.00	46.49 3.04 0.00	46.46 3.08 0.00	46.80 3.18 0.00	47.14 3.33 0.00	50.09 3.54 0.00	44.67 2.96 0.00	43.02 2.89 0.00	43.41 2.92 0.00	54.89 3.73 0.00	47.57 3.56 0.00	41.71 3.09 0.00	31.32 2.08 0.00
DOGLEVILLE___HYD 23807	27.02 0.71 0.00	21.42 0.52 0.00	22.48 0.55 0.00	21.24 0.52 0.00	22.36 0.57 0.00	27.05 0.74 0.00	41.46 1.40 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.16 2.25 0.00	51.21 2.30 0.00	51.04 2.24 0.00	45.45 2.00 0.00	45.33 1.95 0.00	45.58 1.96 0.00	45.74 1.93 0.00	48.64 2.09 0.00	43.59 1.88 0.00	41.90 1.77 0.00	42.27 1.78 0.00	53.51 2.35 0.00	45.99 1.98 0.00	40.05 1.43 0.00	30.12 0.88 0.00
DUNKIRK___1 23563	23.63 -2.68 0.00	18.98 -1.92 0.00	19.82 -2.11 0.00	18.88 -1.84 0.00	19.83 -1.96 0.00	24.05 -2.26 0.00	36.49 -3.57 0.00	43.86 -0.31 0.00	42.91 -0.26 0.00	48.47 -0.44 0.00	48.52 -0.39 0.00	48.26 -0.54 0.00	43.02 -0.43 0.00	42.86 -0.52 0.00	42.92 -0.70 0.00	42.93 -0.88 0.00	45.71 -0.84 0.00	41.50 -0.21 0.00	39.77 -0.36 0.00	40.29 -0.20 0.00	50.49 -0.67 0.00	43.53 -0.48 0.00	37.00 -1.62 0.00	25.18 -4.06 0.00
DUNKIRK___2 23564	23.63 -2.68 0.00	18.98 -1.92 0.00	19.82 -2.11 0.00	18.88 -1.84 0.00	19.83 -1.96 0.00	24.05 -2.26 0.00	36.49 -3.57 0.00	43.86 -0.31 0.00	42.91 -0.26 0.00	48.47 -0.44 0.00	48.52 -0.39 0.00	48.26 -0.54 0.00	43.02 -0.43 0.00	42.86 -0.52 0.00	42.92 -0.70 0.00	42.93 -0.88 0.00	45.71 -0.84 0.00	41.50 -0.21 0.00	39.77 -0.36 0.00	40.29 -0.20 0.00	50.49 -0.67 0.00	43.53 -0.48 0.00	37.00 -1.62 0.00	25.18 -4.06 0.00
DUNKIRK___3 23565	23.73 -2.58 0.00	19.06 -1.84 0.00	19.91 -2.02 0.00	18.96 -1.76 0.00	19.92 -1.87 0.00	24.10 -2.21 0.00	36.57 -3.49 0.00	43.82 -0.35 0.00	42.78 -0.39 0.00	48.32 -0.59 0.00	48.32 -0.59 0.00	48.12 -0.68 0.00	42.89 -0.56 0.00	42.73 -0.65 0.00	42.79 -0.83 0.00	42.80 -1.01 0.00	45.57 -0.98 0.00	41.38 -0.33 0.00	39.69 -0.44 0.00	40.17 -0.32 0.00	50.34 -0.82 0.00	43.44 -0.57 0.00	37.11 -1.51 0.00	25.29 -3.95 0.00
DUNKIRK___4 23566	23.73 -2.58 0.00	19.06 -1.84 0.00	19.91 -2.02 0.00	18.96 -1.76 0.00	19.92 -1.87 0.00	24.10 -2.21 0.00	36.57 -3.49 0.00	43.82 -0.35 0.00	42.78 -0.39 0.00	48.32 -0.59 0.00	48.32 -0.59 0.00	48.12 -0.68 0.00	42.89 -0.56 0.00	42.73 -0.65 0.00	42.83 -0.79 0.00	42.80 -1.01 0.00	45.57 -0.98 0.00	41.38 -0.33 0.00	39.69 -0.44 0.00	40.17 -0.32 0.00	50.34 -0.82 0.00	43.44 -0.57 0.00	37.11 -1.51 0.00	25.29 -3.95 0.00

EAST HAMPTON___GT 23717	34.54 2.97 -5.26	30.56 2.38 -7.28	35.04 2.50 -10.61	28.22 2.32 -5.18	35.32 2.37 -11.16	53.02 3.13 -23.58	57.30 6.01 -11.23	68.38 7.95 -16.26	73.71 8.81 -21.73	79.21 9.98 -20.32	82.88 8.61 -25.36	81.82 8.39 -24.63	102.40 6.95 -52.00	102.36 6.94 -52.04	78.35 8.72 -26.01	78.33 8.81 -25.71	82.60 7.91 -28.14	102.94 5.67 -55.56	102.67 5.58 -56.96	102.73 5.83 -56.41	77.56 8.39 -18.01	71.34 8.27 -19.06	58.82 6.29 -13.91	52.39 4.06 -19.09
EAST RIVER___6 23660	28.20 1.89 0.00	22.30 1.40 0.00	23.38 1.45 0.00	22.05 1.33 0.00	23.18 1.39 0.00	28.02 1.71 0.00	43.47 3.41 0.00	48.15 3.98 0.00	47.36 4.19 0.00	53.90 4.99 0.00	54.05 5.14 0.00	53.73 4.93 0.00	47.80 4.35 0.00	47.76 4.38 0.00	48.11 4.49 0.00	48.41 4.60 0.00	51.44 4.89 0.00	45.88 4.17 0.00	44.14 4.01 0.00	44.54 4.05 0.00	56.43 5.27 0.00	48.94 4.93 0.00	42.79 4.17 0.00	32.08 2.84 0.00
EAST RIVER___7 23524	28.20 1.89 0.00	22.30 1.40 0.00	23.38 1.45 0.00	22.05 1.33 0.00	23.18 1.39 0.00	28.02 1.71 0.00	43.47 3.41 0.00	48.15 3.98 0.00	47.36 4.19 0.00	53.90 4.99 0.00	54.05 5.14 0.00	53.73 4.93 0.00	47.80 4.35 0.00	47.76 4.38 0.00	48.11 4.49 0.00	48.41 4.60 0.00	51.44 4.89 0.00	45.88 4.17 0.00	44.14 4.01 0.00	44.54 4.05 0.00	56.43 5.27 0.00	48.94 4.93 0.00	42.79 4.17 0.00	32.08 2.84 0.00
EAST_HAMPTON___DIESEL 23722	34.54 2.97 -5.26	30.56 2.38 -7.28	35.04 2.50 -10.61	28.22 2.32 -5.18	35.32 2.37 -11.16	53.02 3.13 -23.58	57.30 6.01 -11.23	68.38 7.95 -16.26	73.71 8.81 -21.73	79.21 9.98 -20.32	82.88 8.61 -25.36	81.82 8.39 -24.63	102.40 6.95 -52.00	102.36 6.94 -52.04	78.35 8.72 -26.01	78.33 8.81 -25.71	82.60 7.91 -28.14	102.94 5.67 -55.56	102.67 5.58 -56.96	102.73 5.83 -56.41	77.56 8.39 -18.01	71.34 8.27 -19.06	58.82 6.29 -13.91	52.39 4.06 -19.09
ELEC_TRO_TEK 24086	33.81 2.24 -5.26	29.87 1.69 -7.28	34.29 1.75 -10.61	27.52 1.62 -5.18	34.67 1.72 -11.16	51.99 2.10 -23.58	55.18 3.89 -11.23	64.76 4.33 -16.26	69.43 4.53 -21.73	74.46 5.23 -20.32	79.60 5.33 -25.36	78.60 5.17 -24.63	99.93 4.48 -52.00	99.89 4.47 -52.04	74.34 4.71 -26.01	74.38 4.86 -25.71	79.81 5.12 -28.14	101.52 4.25 -55.56	101.18 4.09 -56.96	101.03 4.13 -56.41	74.64 5.47 -18.01	68.13 5.06 -19.06	56.78 4.25 -13.91	51.28 2.95 -19.09
E_CANADA_CAP_HY 24051	27.05 0.74 0.00	21.42 0.52 0.00	22.50 0.57 0.00	21.26 0.54 0.00	22.38 0.59 0.00	27.07 0.76 0.00	41.58 1.52 0.00	46.25 2.08 0.00	45.29 2.12 0.00	51.36 2.45 0.00	51.40 2.49 0.00	51.24 2.44 0.00	45.62 2.17 0.00	45.51 2.13 0.00	45.76 2.14 0.00	46.00 2.19 0.00	48.92 2.37 0.00	43.75 2.04 0.00	42.06 1.93 0.00	42.47 1.98 0.00	53.82 2.66 0.00	46.30 2.29 0.00	40.32 1.70 0.00	30.15 0.91 0.00
E_CANADA_MHWK_HY 24050	27.02 0.71 0.00	21.42 0.52 0.00	22.48 0.55 0.00	21.24 0.52 0.00	22.36 0.57 0.00	27.05 0.74 0.00	41.46 1.40 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.16 2.25 0.00	51.21 2.30 0.00	51.04 2.24 0.00	45.45 2.00 0.00	45.33 1.95 0.00	45.58 1.96 0.00	45.74 1.93 0.00	48.64 2.09 0.00	43.59 1.88 0.00	41.90 1.77 0.00	42.27 1.78 0.00	53.51 2.35 0.00	45.99 1.98 0.00	40.05 1.43 0.00	30.12 0.88 0.00
E_FISHKILL___LBMP 23776	27.78 1.47 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.62 2.56 0.00	46.95 2.78 0.00	46.11 2.94 0.00	52.43 3.52 0.00	52.53 3.62 0.00	52.31 3.51 0.00	46.54 3.09 0.00	46.50 3.12 0.00	46.80 3.18 0.00	47.14 3.33 0.00	50.09 3.54 0.00	44.67 2.96 0.00	42.98 2.85 0.00	43.36 2.87 0.00	54.95 3.79 0.00	47.62 3.61 0.00	41.71 3.09 0.00	31.37 2.13 0.00
FAR ROCKAWAY___4 23548	34.12 2.55 -5.26	30.10 1.92 -7.28	34.56 2.02 -10.61	27.76 1.86 -5.18	34.93 1.98 -11.16	52.23 2.34 -23.58	55.78 4.49 -11.23	65.73 5.30 -16.26	70.25 5.35 -21.73	75.20 5.97 -20.32	80.38 6.11 -25.36	79.53 6.10 -24.63	100.45 5.00 -52.00	100.50 5.08 -52.04	74.86 5.23 -26.01	74.91 5.39 -25.71	80.65 5.96 -28.14	102.23 4.96 -55.56	101.87 4.78 -56.96	101.72 4.82 -56.41	75.87 6.70 -18.01	68.92 5.85 -19.06	57.70 5.17 -13.91	51.93 3.60 -19.09
FENNER___WINDPWR 24204	26.34 0.03 0.00	20.94 0.04 0.00	21.95 0.02 0.00	20.76 0.04 0.00	21.81 0.02 0.00	26.42 0.11 0.00	40.42 0.36 0.00	45.19 1.02 0.00	44.16 0.99 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.28 0.83 0.00	44.16 0.78 0.00	44.36 0.74 0.00	44.55 0.74 0.00	47.39 0.84 0.00	42.50 0.79 0.00	40.85 0.72 0.00	41.22 0.73 0.00	52.23 1.07 0.00	44.89 0.88 0.00	39.01 0.39 0.00	29.27 0.03 0.00
FIBERTEK___ENERGY 23856	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.28 -0.44 0.00	21.31 -0.48 0.00	25.78 -0.53 0.00	39.38 -0.68 0.00	44.08 -0.09 0.00	42.95 -0.22 0.00	48.62 -0.29 0.00	48.62 -0.29 0.00	48.46 -0.34 0.00	43.15 -0.30 0.00	43.03 -0.35 0.00	43.23 -0.39 0.00	43.42 -0.39 0.00	46.18 -0.37 0.00	41.46 -0.25 0.00	39.85 -0.28 0.00	40.21 -0.28 0.00	50.85 -0.31 0.00	43.79 -0.22 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
FITZPATRICK____ 23598	25.28 -1.03 0.00	20.13 -0.77 0.00	21.10 -0.83 0.00	19.95 -0.77 0.00	20.98 -0.81 0.00	25.34 -0.97 0.00	38.58 -1.48 0.00	42.98 -1.19 0.00	41.92 -1.25 0.00	47.44 -1.47 0.00	47.49 -1.42 0.00	47.34 -1.46 0.00	42.15 -1.30 0.00	42.08 -1.30 0.00	42.27 -1.35 0.00	42.45 -1.36 0.00	45.11 -1.44 0.00	40.50 -1.21 0.00	38.93 -1.20 0.00	39.28 -1.21 0.00	49.63 -1.53 0.00	42.73 -1.28 0.00	37.42 -1.20 0.00	28.01 -1.23 0.00
FORT ORANGE____ 23900	27.42 1.11 0.00	21.72 0.82 0.00	22.79 0.86 0.00	21.51 0.79 0.00	22.64 0.85 0.00	27.34 1.03 0.00	42.06 2.00 0.00	46.25 2.08 0.00	45.33 2.16 0.00	51.45 2.54 0.00	51.50 2.59 0.00	51.34 2.54 0.00	45.75 2.30 0.00	45.68 2.30 0.00	45.98 2.36 0.00	46.22 2.41 0.00	49.11 2.56 0.00	43.84 2.13 0.00	42.18 2.05 0.00	42.55 2.06 0.00	53.92 2.76 0.00	46.56 2.55 0.00	40.74 2.12 0.00	30.73 1.49 0.00
FORT_DRUM_COGEN 23780	25.94 -0.37 0.00	20.75 -0.15 0.00	21.93 0.00 0.00	20.74 0.02 0.00	21.64 -0.15 0.00	26.07 -0.24 0.00	39.90 -0.16 0.00	44.74 0.57 0.00	43.90 0.73 0.00	49.59 0.68 0.00	49.59 0.68 0.00	49.48 0.68 0.00	42.89 -0.56 0.00	42.77 -0.61 0.00	43.01 -0.61 0.00	43.15 -0.66 0.00	45.85 -0.70 0.00	41.17 -0.54 0.00	39.61 -0.52 0.00	39.92 -0.57 0.00	51.77 0.61 0.00	44.32 0.31 0.00	38.16 -0.46 0.00	28.89 -0.35 0.00
FPL_FAR_ROCK_GT1 24212	34.12 2.55 -5.26	30.10 1.92 -7.28	34.56 2.02 -10.61	27.76 1.86 -5.18	34.93 1.98 -11.16	52.23 2.34 -23.58	55.78 4.49 -11.23	65.73 5.30 -16.26	70.25 5.35 -21.73	75.20 5.97 -20.32	80.38 6.11 -25.36	79.53 6.10 -24.63	100.45 5.00 -52.00	100.50 5.08 -52.04	74.86 5.23 -26.01	74.91 5.39 -25.71	80.65 5.96 -28.14	102.23 4.96 -55.56	101.87 4.78 -56.96	101.72 4.82 -56.41	75.87 6.70 -18.01	68.92 5.85 -19.06	57.70 5.17 -13.91	51.93 3.60 -19.09
FRANKLIN_FALL_HYD 24054	25.99 -0.32 0.00	20.67 -0.23 0.00	21.67 -0.26 0.00	20.45 -0.27 0.00	21.51 -0.28 0.00	25.97 -0.34 0.00	39.14 -0.92 0.00	42.84 -1.33 0.00	42.09 -1.08 0.00	47.54 -1.37 0.00	47.49 -1.42 0.00	47.43 -1.37 0.00	42.10 -1.35 0.00	41.99 -1.39 0.00	42.22 -1.40 0.00	42.41 -1.40 0.00	45.11 -1.44 0.00	40.46 -1.25 0.00	39.01 -1.12 0.00	39.36 -1.13 0.00	49.63 -1.53 0.00	42.29 -1.72 0.00	37.23 -1.39 0.00	28.83 -0.41 0.00

FULTON COGEN____ 23766	25.70 -0.61 0.00	20.44 -0.46 0.00	21.45 -0.48 0.00	20.26 -0.46 0.00	21.31 -0.48 0.00	25.76 -0.55 0.00	39.38 -0.68 0.00	43.99 -0.18 0.00	42.87 -0.30 0.00	48.52 -0.39 0.00	48.57 -0.34 0.00	48.41 -0.39 0.00	43.06 -0.39 0.00	42.99 -0.39 0.00	43.18 -0.44 0.00	43.37 -0.44 0.00	46.08 -0.47 0.00	41.38 -0.33 0.00	39.77 -0.36 0.00	40.17 -0.32 0.00	50.80 -0.36 0.00	43.75 -0.26 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
G.F.CEMENT___DRP 24184	26.63 0.32 0.00	21.09 0.19 0.00	22.13 0.20 0.00	20.87 0.15 0.00	21.99 0.20 0.00	26.60 0.29 0.00	41.10 1.04 0.00	44.83 0.66 0.00	43.99 0.82 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.36 0.91 0.00	44.29 0.91 0.00	44.54 0.92 0.00	44.82 1.01 0.00	47.62 1.07 0.00	42.50 0.79 0.00	40.89 0.76 0.00	41.30 0.81 0.00	52.39 1.23 0.00	45.15 1.14 0.00	39.47 0.85 0.00	29.97 0.73 0.00
GARDENVILLE___LBMP 24039	23.94 -2.37 0.00	19.23 -1.67 0.00	20.09 -1.84 0.00	19.12 -1.60 0.00	20.05 -1.74 0.00	24.07 -2.24 0.00	36.21 -3.85 0.00	43.37 -0.80 0.00	42.05 -1.12 0.00	47.44 -1.47 0.00	47.44 -1.47 0.00	47.24 -1.56 0.00	42.19 -1.26 0.00	42.08 -1.30 0.00	42.14 -1.48 0.00	42.10 -1.71 0.00	44.73 -1.82 0.00	40.75 -0.96 0.00	39.09 -1.04 0.00	39.48 -1.01 0.00	49.42 -1.74 0.00	42.87 -1.14 0.00	37.23 -1.39 0.00	25.41 -3.83 0.00
GENERAL___MILLS 23808	23.99 -2.32 0.00	19.27 -1.63 0.00	20.13 -1.80 0.00	19.17 -1.55 0.00	20.09 -1.70 0.00	24.13 -2.18 0.00	36.29 -3.77 0.00	43.51 -0.66 0.00	42.18 -0.99 0.00	47.59 -1.32 0.00	47.64 -1.27 0.00	47.38 -1.42 0.00	42.36 -1.09 0.00	42.21 -1.17 0.00	42.27 -1.35 0.00	42.28 -1.53 0.00	44.87 -1.68 0.00	40.88 -0.83 0.00	39.21 -0.92 0.00	39.64 -0.85 0.00	49.63 -1.53 0.00	43.04 -0.97 0.00	37.35 -1.27 0.00	25.44 -3.80 0.00
GE_PLASTICS___DRP 24183	27.13 0.82 0.00	21.49 0.59 0.00	22.59 0.66 0.00	21.32 0.60 0.00	22.42 0.63 0.00	27.05 0.74 0.00	41.46 1.40 0.00	45.63 1.46 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.06 1.61 0.00	44.99 1.61 0.00	45.28 1.66 0.00	45.52 1.71 0.00	48.37 1.82 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.16 1.54 0.00	30.32 1.08 0.00
GILBOA___1 23756	27.31 1.00 0.00	21.63 0.73 0.00	22.79 0.86 0.00	21.51 0.79 0.00	22.64 0.85 0.00	27.26 0.95 0.00	41.38 1.32 0.00	45.67 1.50 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.61 1.80 0.00	48.46 1.91 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.20 1.58 0.00	30.23 0.99 0.00
GILBOA___2 23757	27.18 0.87 0.00	21.55 0.65 0.00	22.68 0.75 0.00	21.42 0.70 0.00	22.53 0.74 0.00	27.13 0.82 0.00	41.38 1.32 0.00	45.67 1.50 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.61 1.80 0.00	48.46 1.91 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.20 1.58 0.00	30.23 0.99 0.00
GILBOA___3 23758	27.18 0.87 0.00	21.55 0.65 0.00	22.79 0.86 0.00	21.51 0.79 0.00	22.64 0.85 0.00	27.13 0.82 0.00	41.38 1.32 0.00	45.67 1.50 0.00	44.64 1.29 0.00	50.48 1.57 0.00	50.52 1.61 0.00	50.41 1.61 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.61 1.80 0.00	48.46 1.91 0.00	43.00 1.29 0.00	41.37 1.24 0.00	41.79 1.30 0.00	52.85 1.69 0.00	45.64 1.63 0.00	40.20 1.58 0.00	30.23 0.99 0.00
GILBOA___4 23759	27.31 1.00 0.00	21.63 0.73 0.00	22.79 0.86 0.00	21.51 0.79 0.00	22.64 0.85 0.00	27.26 0.95 0.00	41.38 1.32 0.00	45.67 1.50 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.61 1.80 0.00	48.46 1.91 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.20 1.58 0.00	30.23 0.99 0.00
GILBOA_____ 23599	27.18 0.87 0.00	21.55 0.65 0.00	22.68 0.75 0.00	21.42 0.70 0.00	22.53 0.74 0.00	27.13 0.82 0.00	41.38 1.32 0.00	45.67 1.50 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.61 1.80 0.00	48.46 1.91 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.20 1.58 0.00	30.23 0.99 0.00
GINNA_____ 23603	23.15 -3.16 0.00	18.77 -2.13 0.00	19.65 -2.28 0.00	18.63 -2.09 0.00	19.55 -2.24 0.00	23.55 -2.76 0.00	35.73 -4.33 0.00	40.59 -3.58 0.00	39.41 -3.76 0.00	44.41 -4.50 0.00	44.46 -4.45 0.00	44.26 -4.54 0.00	39.45 -4.00 0.00	39.39 -3.99 0.00	39.52 -4.10 0.00	39.65 -4.16 0.00	41.99 -4.56 0.00	37.96 -3.75 0.00	36.40 -3.73 0.00	36.68 -3.81 0.00	46.35 -4.81 0.00	40.05 -3.96 0.00	35.14 -3.48 0.00	25.59 -3.65 0.00
GLEN PARK____ 23778	26.07 -0.24 0.00	20.84 -0.06 0.00	22.00 0.07 0.00	20.80 0.08 0.00	21.72 -0.07 0.00	26.23 -0.08 0.00	40.22 0.16 0.00	45.19 1.02 0.00	44.29 1.12 0.00	50.04 1.13 0.00	50.08 1.17 0.00	49.92 1.12 0.00	43.36 -0.09 0.00	43.21 -0.17 0.00	43.49 -0.13 0.00	43.63 -0.18 0.00	46.36 -0.19 0.00	41.67 -0.04 0.00	40.05 -0.08 0.00	40.37 -0.12 0.00	52.29 1.13 0.00	44.76 0.75 0.00	38.47 -0.15 0.00	29.06 -0.18 0.00
GLENWOOD_IC_1_G5 23712	33.60 2.03 -5.26	29.68 1.50 -7.28	34.12 1.58 -10.61	27.35 1.45 -5.18	34.48 1.53 -11.16	51.71 1.82 -23.58	54.78 3.49 -11.23	64.41 3.98 -16.26	69.00 4.10 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.53 4.08 -52.00	99.54 4.12 -52.04	73.86 4.23 -26.01	73.86 4.34 -25.71	79.44 4.75 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.67 3.77 -56.41	74.34 5.17 -18.01	68.00 4.93 -19.06	56.82 4.29 -13.91	51.22 2.89 -19.09
GLENWOOD_IC_2_G1 23688	33.52 1.95 -5.26	29.62 1.44 -7.28	34.05 1.51 -10.61	27.29 1.39 -5.18	34.41 1.46 -11.16	51.68 1.79 -23.58	54.70 3.41 -11.23	64.27 3.84 -16.26	68.96 4.06 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.58 4.13 -52.00	99.58 4.16 -52.04	73.90 4.27 -26.01	73.94 4.42 -25.71	79.39 4.70 -28.14	101.23 3.96 -55.56	100.90 3.81 -56.96	100.71 3.81 -56.41	74.23 5.06 -18.01	67.82 4.75 -19.06	56.58 4.05 -13.91	51.08 2.75 -19.09
GLENWOOD_IC_3_G1 23689	33.52 1.95 -5.26	29.62 1.44 -7.28	34.05 1.51 -10.61	27.29 1.39 -5.18	34.41 1.46 -11.16	51.68 1.79 -23.58	54.70 3.41 -11.23	64.27 3.84 -16.26	68.96 4.06 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.58 4.13 -52.00	99.58 4.16 -52.04	73.90 4.27 -26.01	73.94 4.42 -25.71	79.39 4.70 -28.14	101.23 3.96 -55.56	100.90 3.81 -56.96	100.71 3.81 -56.41	74.23 5.06 -18.01	67.82 4.75 -19.06	56.58 4.05 -13.91	51.08 2.75 -19.09
GLENWOOD___4 23550	33.60 2.03 -5.26	29.68 1.50 -7.28	34.12 1.58 -10.61	27.35 1.45 -5.18	34.50 1.55 -11.16	51.71 1.82 -23.58	54.78 3.49 -11.23	64.41 3.98 -16.26	69.00 4.10 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.53 4.08 -52.00	99.54 4.12 -52.04	73.82 4.19 -26.01	73.86 4.34 -25.71	79.39 4.70 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.67 3.77 -56.41	74.34 5.17 -18.01	68.00 4.93 -19.06	56.82 4.29 -13.91	51.22 2.89 -19.09

GLENWOOD___5 23614	33.60 2.03 -5.26	29.68 1.50 -7.28	34.12 1.58 -10.61	27.35 1.45 -5.18	34.50 1.55 -11.16	51.71 1.82 -23.58	54.78 3.49 -11.23	64.41 3.98 -16.26	69.00 4.10 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.53 4.08 -52.00	99.54 4.12 -52.04	73.82 4.19 -26.01	73.86 4.34 -25.71	79.39 4.70 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.67 3.77 -56.41	74.34 5.17 -18.01	68.00 4.93 -19.06	56.82 4.29 -13.91	51.22 2.89 -19.09
GOUDEY___7 23579	25.84 -0.47 0.00	20.54 -0.36 0.00	21.54 -0.39 0.00	20.39 -0.33 0.00	21.46 -0.33 0.00	26.05 -0.26 0.00	40.18 0.12 0.00	45.67 1.50 0.00	44.72 1.55 0.00	50.62 1.71 0.00	50.67 1.76 0.00	50.46 1.66 0.00	44.93 1.48 0.00	44.81 1.43 0.00	45.02 1.40 0.00	45.17 1.36 0.00	48.09 1.54 0.00	43.13 1.42 0.00	41.45 1.32 0.00	41.91 1.42 0.00	52.90 1.74 0.00	45.51 1.50 0.00	39.08 0.46 0.00	28.45 -0.79 0.00
GOUDEY___8 23580	25.81 -0.50 0.00	20.54 -0.36 0.00	21.54 -0.39 0.00	20.37 -0.35 0.00	21.44 -0.35 0.00	26.02 -0.29 0.00	40.14 0.08 0.00	45.67 1.50 0.00	44.72 1.55 0.00	50.57 1.66 0.00	50.62 1.71 0.00	50.46 1.66 0.00	44.88 1.43 0.00	44.81 1.43 0.00	44.97 1.35 0.00	45.12 1.31 0.00	48.04 1.49 0.00	43.13 1.42 0.00	41.41 1.28 0.00	41.91 1.42 0.00	52.90 1.74 0.00	45.46 1.45 0.00	39.08 0.46 0.00	28.42 -0.82 0.00
GOWANUS_GT 1_GRP 23732	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT 2_GRP 23617	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT 3_GRP 23618	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT 4_GRP 23751	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_1 24077	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_2 24078	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_3 24079	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_4 24080	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_5 24084	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_6 24111	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_7 24112	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT1_8 24113	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_1 24114	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01

GOWANUS_GT2_2 24115	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_3 24116	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_4 24117	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_5 24118	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_6 24119	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_7 24120	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT2_8 24121	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_1 24122	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_2 24123	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_3 24124	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_4 24125	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_5 24126	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_6 24127	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_7 24128	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT3_8 24129	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_1 24130	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01

GOWANUS_GT4_2 24131	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_3 24132	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_4 24133	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_5 24134	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_6 24135	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_7 24136	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GOWANUS_GT4_8 24137	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
GRAHMSVILLE___HY 23607	27.39 1.08 0.00	21.63 0.73 0.00	22.72 0.79 0.00	21.42 0.70 0.00	22.55 0.76 0.00	27.23 0.92 0.00	41.94 1.88 0.00	46.29 2.12 0.00	45.41 2.24 0.00	51.55 2.64 0.00	51.60 2.69 0.00	51.44 2.64 0.00	45.80 2.35 0.00	45.77 2.39 0.00	46.06 2.44 0.00	46.31 2.50 0.00	49.20 2.65 0.00	43.96 2.25 0.00	42.38 2.25 0.00	42.76 2.27 0.00	54.03 2.87 0.00	46.69 2.68 0.00	40.82 2.20 0.00	30.64 1.40 0.00
GREENIDGE___3 23582	24.84 -1.47 0.00	19.90 -1.00 0.00	20.81 -1.12 0.00	19.73 -0.99 0.00	20.72 -1.07 0.00	25.07 -1.24 0.00	37.50 -2.56 0.00	43.07 -1.10 0.00	41.92 -1.25 0.00	47.34 -1.57 0.00	47.34 -1.57 0.00	47.19 -1.61 0.00	42.02 -1.43 0.00	41.90 -1.48 0.00	42.05 -1.57 0.00	42.15 -1.66 0.00	44.78 -1.77 0.00	40.42 -1.29 0.00	38.81 -1.32 0.00	39.19 -1.30 0.00	49.42 -1.74 0.00	42.60 -1.41 0.00	36.84 -1.78 0.00	27.16 -2.08 0.00
GREENIDGE___4 23583	24.78 -1.53 0.00	19.85 -1.05 0.00	20.77 -1.16 0.00	19.68 -1.04 0.00	20.68 -1.11 0.00	25.02 -1.29 0.00	37.30 -2.76 0.00	42.80 -1.37 0.00	41.66 -1.51 0.00	47.05 -1.86 0.00	47.10 -1.81 0.00	46.90 -1.90 0.00	41.76 -1.69 0.00	41.64 -1.74 0.00	41.79 -1.83 0.00	41.88 -1.93 0.00	44.50 -2.05 0.00	40.17 -1.54 0.00	38.56 -1.57 0.00	38.95 -1.54 0.00	49.11 -2.05 0.00	42.34 -1.67 0.00	36.61 -2.01 0.00	27.11 -2.13 0.00
HARZA MOOSE___RIVER 24016	26.34 0.03 0.00	20.94 0.04 0.00	22.00 0.07 0.00	20.80 0.08 0.00	21.83 0.04 0.00	26.42 0.11 0.00	40.30 0.24 0.00	44.88 0.71 0.00	43.95 0.78 0.00	49.69 0.78 0.00	49.74 0.83 0.00	49.63 0.83 0.00	43.84 0.39 0.00	43.73 0.35 0.00	43.97 0.35 0.00	44.12 0.31 0.00	46.92 0.37 0.00	42.04 0.33 0.00	40.45 0.32 0.00	40.81 0.32 0.00	51.93 0.77 0.00	44.58 0.57 0.00	38.81 0.19 0.00	29.33 0.09 0.00
HEMPSTEAD____ 23647	33.75 2.18 -5.26	29.81 1.63 -7.28	34.23 1.69 -10.61	27.45 1.55 -5.18	34.61 1.66 -11.16	51.89 2.00 -23.58	55.06 3.77 -11.23	64.67 4.24 -16.26	69.35 4.45 -21.73	74.32 5.09 -20.32	79.45 5.18 -25.36	78.46 5.03 -24.63	99.75 4.30 -52.00	99.76 4.34 -52.04	74.17 4.54 -26.01	74.21 4.69 -25.71	79.67 4.98 -28.14	101.40 4.13 -55.56	101.06 3.97 -56.96	100.87 3.97 -56.41	74.59 5.42 -18.01	68.18 5.11 -19.06	56.86 4.33 -13.91	51.31 2.98 -19.09
HICKLING___1 23621	25.26 -1.05 0.00	20.15 -0.75 0.00	21.07 -0.86 0.00	19.99 -0.73 0.00	21.05 -0.74 0.00	25.65 -0.66 0.00	39.78 -0.28 0.00	46.20 2.03 0.00	45.29 2.12 0.00	51.16 2.25 0.00	51.21 2.30 0.00	51.00 2.20 0.00	45.32 1.87 0.00	45.20 1.82 0.00	45.32 1.70 0.00	45.43 1.62 0.00	48.41 1.86 0.00	43.59 1.88 0.00	41.86 1.73 0.00	42.39 1.90 0.00	53.41 2.25 0.00	45.86 1.85 0.00	38.81 0.19 0.00	27.51 -1.73 0.00
HICKLING___2 23622	25.26 -1.05 0.00	20.15 -0.75 0.00	21.07 -0.86 0.00	19.99 -0.73 0.00	21.05 -0.74 0.00	25.65 -0.66 0.00	39.78 -0.28 0.00	46.20 2.03 0.00	45.29 2.12 0.00	51.16 2.25 0.00	51.21 2.30 0.00	51.00 2.20 0.00	45.32 1.87 0.00	45.20 1.82 0.00	45.32 1.70 0.00	45.43 1.62 0.00	48.41 1.86 0.00	43.59 1.88 0.00	41.86 1.73 0.00	42.39 1.90 0.00	53.41 2.25 0.00	45.86 1.85 0.00	38.81 0.19 0.00	27.51 -1.73 0.00
HIGH FALLS___HY 23754	27.73 1.42 0.00	21.86 0.96 0.00	22.94 1.01 0.00	21.63 0.91 0.00	22.77 0.98 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.64 2.47 0.00	45.80 2.63 0.00	52.04 3.13 0.00	52.14 3.23 0.00	51.92 3.12 0.00	46.27 2.82 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.88 3.07 0.00	49.76 3.21 0.00	44.42 2.71 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.59 3.43 0.00	47.27 3.26 0.00	41.36 2.74 0.00	31.08 1.84 0.00
HILLBURN___GT 23639	27.86 1.55 0.00	22.01 1.11 0.00	23.09 1.16 0.00	21.78 1.06 0.00	22.90 1.11 0.00	27.68 1.37 0.00	42.78 2.72 0.00	47.22 3.05 0.00	46.49 3.32 0.00	52.82 3.91 0.00	52.97 4.06 0.00	52.75 3.95 0.00	46.88 3.43 0.00	46.85 3.47 0.00	47.20 3.58 0.00	47.49 3.68 0.00	50.46 3.91 0.00	45.05 3.34 0.00	43.34 3.21 0.00	43.73 3.24 0.00	55.41 4.25 0.00	48.02 4.01 0.00	41.98 3.36 0.00	31.52 2.28 0.00

HOLTSVIL 1-5___GRP1 24031	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVIL6-10___GRP2 24032	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HOLTSVILLE_IC_1 23690	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVILLE_IC_10 23699	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HOLTSVILLE_IC_2 23691	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVILLE_IC_3 23692	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVILLE_IC_4 23693	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVILLE_IC_5 23694	33.86 2.29 -5.26	30.02 1.84 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.89 4.47 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.48 5.41 -19.06	56.86 4.33 -13.91	51.43 3.10 -19.09
HOLTSVILLE_IC_6 23695	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HOLTSVILLE_IC_7 23696	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HOLTSVILLE_IC_8 23697	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HOLTSVILLE_IC_9 23698	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.74 1.84 -5.18	34.85 1.90 -11.16	52.26 2.37 -23.58	55.70 4.41 -11.23	65.91 5.48 -16.26	71.07 6.17 -21.73	76.22 6.99 -20.32	80.19 5.92 -25.36	79.09 5.66 -24.63	100.10 4.65 -52.00	100.06 4.64 -52.04	75.74 6.11 -26.01	75.70 6.18 -25.71	80.09 5.40 -28.14	100.94 3.67 -55.56	100.74 3.65 -56.96	100.71 3.81 -56.41	74.80 5.63 -18.01	68.79 5.72 -19.06	57.05 4.52 -13.91	51.58 3.25 -19.09
HQ_GEN_CEDARS 23644	26.23 -0.08 0.00	20.88 -0.02 0.00	21.86 -0.07 0.00	20.66 -0.06 0.00	21.72 -0.07 0.00	26.26 -0.05 0.00	39.54 -0.52 0.00	43.55 -0.62 0.00	43.30 0.13 0.00	48.67 -0.24 0.00	48.67 -0.24 0.00	48.56 -0.24 0.00	42.71 -0.74 0.00	42.56 -0.82 0.00	42.75 -0.87 0.00	42.93 -0.88 0.00	45.81 -0.74 0.00	41.08 -0.63 0.00	39.65 -0.48 0.00	40.00 -0.49 0.00	50.44 -0.72 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	29.09 -0.15 0.00
HQ_GEN_CHAT DC 23651	26.31 0.00 0.00	20.90 0.00 0.00	21.93 0.00 0.00	20.72 0.00 0.00	21.79 0.00 0.00	26.31 0.00 0.00	39.78 -0.28 0.00	43.42 -0.75 0.00	42.44 -0.73 0.00	48.08 -0.83 0.00	47.98 -0.93 0.00	47.97 -0.83 0.00	42.71 -0.74 0.00	42.64 -0.74 0.00	42.88 -0.74 0.00	43.02 -0.79 0.00	45.71 -0.84 0.00	41.00 -0.71 0.00	39.49 -0.64 0.00	39.80 -0.69 0.00	50.24 -0.92 0.00	43.00 -1.01 0.00	35.31 -0.70 2.61	32.15 -0.06 -2.97
HUDAV+59+74_TH_GRP 23620	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
HUDSON AVE_GT_3 23810	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00

HUDSON AVE_GT_4 23540	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
HUDSON AVE_GT_5 23657	28.13 1.82 0.00	22.26 1.36 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.35 3.29 0.00	47.92 3.75 0.00	47.18 4.01 0.00	53.61 4.70 0.00	53.75 4.84 0.00	53.49 4.69 0.00	47.58 4.13 0.00	47.54 4.16 0.00	47.85 4.23 0.00	48.19 4.38 0.00	51.21 4.66 0.00	45.67 3.96 0.00	43.94 3.81 0.00	44.34 3.85 0.00	56.17 5.01 0.00	48.76 4.75 0.00	42.67 4.05 0.00	31.99 2.75 0.00
HUDSON_AVE_10 24168	28.18 1.87 0.00	22.28 1.38 0.00	23.33 1.40 0.00	22.00 1.28 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.39 3.33 0.00	48.01 3.84 0.00	47.23 4.06 0.00	53.70 4.79 0.00	53.85 4.94 0.00	53.58 4.78 0.00	47.62 4.17 0.00	47.59 4.21 0.00	47.94 4.32 0.00	48.23 4.42 0.00	51.25 4.70 0.00	45.76 4.05 0.00	44.02 3.89 0.00	44.38 3.89 0.00	56.22 5.06 0.00	48.76 4.75 0.00	42.71 4.09 0.00	32.02 2.78 0.00
HUNTLEY___63 23557	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
HUNTLEY___64 23558	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
HUNTLEY___65 23559	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
HUNTLEY___66 23560	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
HUNTLEY___67 23561	23.76 -2.55 0.00	19.08 -1.82 0.00	19.93 -2.00 0.00	18.96 -1.76 0.00	19.85 -1.94 0.00	23.76 -2.55 0.00	35.49 -4.57 0.00	42.40 -1.77 0.00	40.93 -2.24 0.00	46.02 -2.89 0.00	46.02 -2.89 0.00	45.77 -3.03 0.00	40.93 -2.52 0.00	40.86 -2.52 0.00	40.92 -2.70 0.00	40.87 -2.94 0.00	43.38 -3.17 0.00	39.58 -2.13 0.00	37.96 -2.17 0.00	38.34 -2.15 0.00	47.94 -3.22 0.00	41.72 -2.29 0.00	36.53 -2.09 0.00	25.15 -4.09 0.00
HUNTLEY___68 23562	23.76 -2.55 0.00	19.08 -1.82 0.00	19.93 -2.00 0.00	18.96 -1.76 0.00	19.85 -1.94 0.00	23.76 -2.55 0.00	35.49 -4.57 0.00	42.40 -1.77 0.00	40.93 -2.24 0.00	46.02 -2.89 0.00	46.02 -2.89 0.00	45.77 -3.03 0.00	40.93 -2.52 0.00	40.86 -2.52 0.00	40.92 -2.70 0.00	40.87 -2.94 0.00	43.38 -3.17 0.00	39.58 -2.13 0.00	37.96 -2.17 0.00	38.34 -2.15 0.00	47.94 -3.22 0.00	41.72 -2.29 0.00	36.53 -2.09 0.00	25.15 -4.09 0.00
INDECK___CORINTH 23802	26.07 -0.24 0.00	20.63 -0.27 0.00	21.67 -0.26 0.00	20.43 -0.29 0.00	21.51 -0.28 0.00	26.05 -0.26 0.00	40.22 0.16 0.00	43.90 -0.27 0.00	43.08 -0.09 0.00	48.91 0.00 0.00	48.96 0.05 0.00	48.80 0.00 0.00	43.45 0.00 0.00	43.38 0.00 0.00	43.62 0.00 0.00	43.90 0.09 0.00	46.64 0.09 0.00	41.63 -0.08 0.00	40.05 -0.08 0.00	40.41 -0.08 0.00	51.31 0.15 0.00	44.19 0.18 0.00	38.62 0.00 0.00	29.39 0.15 0.00
INDECK___ILION 23567	26.68 0.37 0.00	21.17 0.27 0.00	22.22 0.29 0.00	20.99 0.27 0.00	22.07 0.28 0.00	26.70 0.39 0.00	40.82 0.76 0.00	45.23 1.06 0.00	44.25 1.08 0.00	50.13 1.22 0.00	50.13 1.22 0.00	50.02 1.22 0.00	44.54 1.09 0.00	44.42 1.04 0.00	44.67 1.05 0.00	44.86 1.05 0.00	47.71 1.16 0.00	42.71 1.00 0.00	41.09 0.96 0.00	41.46 0.97 0.00	52.44 1.28 0.00	45.11 1.10 0.00	39.39 0.77 0.00	29.71 0.47 0.00
INDECK___OLEAN 23982	24.94 -1.37 0.00	20.13 -0.77 0.00	21.01 -0.92 0.00	19.97 -0.75 0.00	21.01 -0.78 0.00	25.47 -0.84 0.00	38.94 -1.12 0.00	47.26 3.09 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.73 3.82 0.00	52.46 3.66 0.00	46.80 3.35 0.00	46.59 3.21 0.00	46.67 3.05 0.00	46.66 2.85 0.00	49.62 3.07 0.00	45.09 3.38 0.00	43.22 3.09 0.00	43.77 3.28 0.00	54.84 3.68 0.00	47.35 3.34 0.00	40.13 1.51 0.00	26.58 -2.66 0.00
INDECK___OSWEGO 23783	25.60 -0.71 0.00	20.38 -0.52 0.00	21.36 -0.57 0.00	20.20 -0.52 0.00	21.22 -0.57 0.00	25.65 -0.66 0.00	39.18 -0.88 0.00	43.73 -0.44 0.00	42.61 -0.56 0.00	48.23 -0.68 0.00	48.23 -0.68 0.00	48.07 -0.73 0.00	42.75 -0.70 0.00	42.69 -0.69 0.00	42.88 -0.74 0.00	43.07 -0.74 0.00	45.76 -0.79 0.00	41.08 -0.63 0.00	39.49 -0.64 0.00	39.88 -0.61 0.00	50.44 -0.72 0.00	43.44 -0.57 0.00	37.92 -0.70 0.00	28.36 -0.88 0.00
INDECK___YERKES 23781	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
INDIAN POINT_GT_1 24139	27.78 1.47 0.00	21.99 1.09 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.74 2.68 0.00	47.13 2.96 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.82 3.91 0.00	52.61 3.81 0.00	46.75 3.30 0.00	46.72 3.34 0.00	47.07 3.45 0.00	47.40 3.59 0.00	50.37 3.82 0.00	44.92 3.21 0.00	43.22 3.09 0.00	43.57 3.08 0.00	55.25 4.09 0.00	47.88 3.87 0.00	41.90 3.28 0.00	31.46 2.22 0.00
INDIAN POINT_GT_2 23659	27.78 1.47 0.00	21.99 1.09 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.74 2.68 0.00	47.13 2.96 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.82 3.91 0.00	52.61 3.81 0.00	46.75 3.30 0.00	46.72 3.34 0.00	47.07 3.45 0.00	47.40 3.59 0.00	50.37 3.82 0.00	44.92 3.21 0.00	43.22 3.09 0.00	43.57 3.08 0.00	55.25 4.09 0.00	47.88 3.87 0.00	41.90 3.28 0.00	31.46 2.22 0.00

INDIAN POINT_GT_3 24019	27.78 1.47 0.00	21.99 1.09 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.74 2.68 0.00	47.13 2.96 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.82 3.91 0.00	52.61 3.81 0.00	46.75 3.30 0.00	46.72 3.34 0.00	47.07 3.45 0.00	47.40 3.59 0.00	50.37 3.82 0.00	44.92 3.21 0.00	43.22 3.09 0.00	43.57 3.08 0.00	55.25 4.09 0.00	47.88 3.87 0.00	41.90 3.28 0.00	31.46 2.22 0.00
INDIAN POINT___2 23530	27.63 1.32 0.00	21.84 0.94 0.00	22.92 0.99 0.00	21.59 0.87 0.00	22.73 0.94 0.00	27.44 1.13 0.00	42.46 2.40 0.00	46.82 2.65 0.00	46.02 2.85 0.00	52.33 3.42 0.00	52.43 3.52 0.00	52.22 3.42 0.00	46.45 3.00 0.00	46.37 2.99 0.00	46.72 3.10 0.00	47.05 3.24 0.00	50.00 3.45 0.00	44.59 2.88 0.00	42.90 2.77 0.00	43.28 2.79 0.00	54.84 3.68 0.00	47.53 3.52 0.00	41.63 3.01 0.00	31.26 2.02 0.00
INDIAN POINT___3 23531	27.60 1.29 0.00	21.82 0.92 0.00	22.89 0.96 0.00	21.59 0.87 0.00	22.71 0.92 0.00	27.44 1.13 0.00	42.42 2.36 0.00	46.73 2.56 0.00	45.98 2.81 0.00	52.24 3.33 0.00	52.38 3.47 0.00	52.17 3.37 0.00	46.36 2.91 0.00	46.33 2.95 0.00	46.63 3.01 0.00	46.96 3.15 0.00	49.90 3.35 0.00	44.50 2.79 0.00	42.86 2.73 0.00	43.20 2.71 0.00	54.74 3.58 0.00	47.49 3.48 0.00	41.55 2.93 0.00	31.23 1.99 0.00
INDIAN PT_GT_GRP 23687	27.78 1.47 0.00	21.99 1.09 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.74 2.68 0.00	47.13 2.96 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.82 3.91 0.00	52.61 3.81 0.00	46.75 3.30 0.00	46.72 3.34 0.00	47.07 3.45 0.00	47.40 3.59 0.00	50.37 3.82 0.00	44.92 3.21 0.00	43.22 3.09 0.00	43.57 3.08 0.00	55.25 4.09 0.00	47.88 3.87 0.00	41.90 3.28 0.00	31.46 2.22 0.00
IP CORINTH___1 23988	26.07 -0.24 0.00	20.63 -0.27 0.00	21.67 -0.26 0.00	20.43 -0.29 0.00	21.51 -0.28 0.00	26.05 -0.26 0.00	40.26 0.20 0.00	43.90 -0.27 0.00	43.08 -0.09 0.00	48.91 0.00 0.00	48.96 0.05 0.00	48.80 0.00 0.00	43.45 0.00 0.00	43.38 0.00 0.00	43.62 0.00 0.00	43.90 0.09 0.00	46.64 0.09 0.00	41.63 -0.08 0.00	40.05 -0.08 0.00	40.41 -0.08 0.00	51.31 0.15 0.00	44.19 0.18 0.00	38.62 0.00 0.00	29.39 0.15 0.00
IP___TICONDEROGA 23804	27.39 1.08 0.00	21.69 0.79 0.00	22.76 0.83 0.00	21.49 0.77 0.00	22.62 0.83 0.00	27.34 1.03 0.00	42.18 2.12 0.00	45.50 1.33 0.00	44.68 1.51 0.00	50.72 1.81 0.00	50.77 1.86 0.00	50.70 1.90 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.56 1.75 0.00	48.37 1.82 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.16 2.00 0.00	45.86 1.85 0.00	40.20 1.58 0.00	30.82 1.58 0.00
JARVIS____ 23743	26.36 0.05 0.00	20.94 0.04 0.00	21.97 0.04 0.00	20.76 0.04 0.00	21.83 0.04 0.00	26.36 0.05 0.00	40.18 0.12 0.00	44.39 0.22 0.00	43.39 0.22 0.00	49.15 0.24 0.00	49.15 0.24 0.00	49.04 0.24 0.00	43.67 0.22 0.00	43.60 0.22 0.00	43.84 0.22 0.00	44.03 0.22 0.00	46.78 0.23 0.00	41.92 0.21 0.00	40.33 0.20 0.00	40.69 0.20 0.00	51.42 0.26 0.00	44.27 0.26 0.00	38.81 0.19 0.00	29.33 0.09 0.00
JENNISON___1 23625	26.63 0.32 0.00	21.15 0.25 0.00	22.17 0.24 0.00	20.99 0.27 0.00	22.10 0.31 0.00	26.84 0.53 0.00	41.34 1.28 0.00	46.95 2.78 0.00	46.06 2.89 0.00	52.14 3.23 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.27 2.82 0.00	46.16 2.78 0.00	46.32 2.70 0.00	46.48 2.67 0.00	49.48 2.93 0.00	44.38 2.67 0.00	42.62 2.49 0.00	43.08 2.59 0.00	54.49 3.33 0.00	46.83 2.82 0.00	40.13 1.51 0.00	29.47 0.23 0.00
JENNISON___2 23626	26.60 0.29 0.00	21.13 0.23 0.00	22.15 0.22 0.00	20.97 0.25 0.00	22.07 0.28 0.00	26.78 0.47 0.00	41.30 1.24 0.00	46.86 2.69 0.00	45.98 2.81 0.00	52.04 3.13 0.00	52.09 3.18 0.00	51.92 3.12 0.00	46.19 2.74 0.00	46.07 2.69 0.00	46.24 2.62 0.00	46.39 2.58 0.00	49.39 2.84 0.00	44.30 2.59 0.00	42.54 2.41 0.00	43.00 2.51 0.00	54.38 3.22 0.00	46.74 2.73 0.00	40.05 1.43 0.00	29.44 0.20 0.00
KEDC PORT_JEFF_GT2 24210	33.94 2.37 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.74 1.84 -5.18	34.82 1.87 -11.16	52.23 2.34 -23.58	55.54 4.25 -11.23	65.64 5.21 -16.26	70.81 5.91 -21.73	75.93 6.70 -20.32	79.90 5.63 -25.36	78.80 5.37 -24.63	99.84 4.39 -52.00	99.80 4.38 -52.04	75.48 5.85 -26.01	75.43 5.91 -25.71	79.81 5.12 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.57 5.50 -19.06	56.86 4.33 -13.91	51.55 3.22 -19.09
KEDC PORT_JEFF_GT3 24211	33.94 2.37 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.74 1.84 -5.18	34.82 1.87 -11.16	52.23 2.34 -23.58	55.54 4.25 -11.23	65.64 5.21 -16.26	70.81 5.91 -21.73	75.93 6.70 -20.32	79.90 5.63 -25.36	78.80 5.37 -24.63	99.84 4.39 -52.00	99.80 4.38 -52.04	75.48 5.85 -26.01	75.43 5.91 -25.71	79.81 5.12 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.57 5.50 -19.06	56.86 4.33 -13.91	51.55 3.22 -19.09
KEDC_GLWD_GT4 24219	33.60 2.03 -5.26	29.68 1.50 -7.28	34.12 1.58 -10.61	27.35 1.45 -5.18	34.48 1.53 -11.16	51.71 1.82 -23.58	54.78 3.49 -11.23	64.41 3.98 -16.26	69.00 4.10 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.53 4.08 -52.00	99.54 4.12 -52.04	73.86 4.23 -26.01	73.86 4.34 -25.71	79.44 4.75 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.67 3.77 -56.41	74.34 5.17 -18.01	68.00 4.93 -19.06	56.82 4.29 -13.91	51.22 2.89 -19.09
KEDC_GLWD_GT5 24220	33.60 2.03 -5.26	29.68 1.50 -7.28	34.12 1.58 -10.61	27.35 1.45 -5.18	34.48 1.53 -11.16	51.71 1.82 -23.58	54.78 3.49 -11.23	64.41 3.98 -16.26	69.00 4.10 -21.73	73.97 4.74 -20.32	79.16 4.89 -25.36	78.16 4.73 -24.63	99.53 4.08 -52.00	99.54 4.12 -52.04	73.86 4.23 -26.01	73.86 4.34 -25.71	79.44 4.75 -28.14	101.27 4.00 -55.56	100.90 3.81 -56.96	100.67 3.77 -56.41	74.34 5.17 -18.01	68.00 4.93 -19.06	56.82 4.29 -13.91	51.22 2.89 -19.09
KENSICO____ 23655	27.91 1.60 0.00	22.07 1.17 0.00	23.16 1.23 0.00	21.84 1.12 0.00	22.97 1.18 0.00	27.76 1.45 0.00	42.94 2.88 0.00	47.39 3.22 0.00	46.58 3.41 0.00	52.97 4.06 0.00	53.07 4.16 0.00	52.85 4.05 0.00	47.01 3.56 0.00	46.98 3.60 0.00	47.28 3.66 0.00	47.62 3.81 0.00	50.60 4.05 0.00	45.13 3.42 0.00	43.42 3.29 0.00	43.81 3.32 0.00	55.51 4.35 0.00	48.15 4.14 0.00	42.13 3.51 0.00	31.64 2.40 0.00
KIAC_JFK_AIRPORT 23541	28.36 2.05 0.00	22.43 1.53 0.00	23.47 1.54 0.00	22.11 1.39 0.00	23.25 1.46 0.00	28.13 1.82 0.00	68.99 3.65 -25.28	69.32 4.20 -20.95	69.14 4.23 -21.74	75.61 4.99 -21.71	54.00 5.09 0.00	53.73 4.93 0.00	47.75 4.30 0.00	47.76 4.38 0.00	48.07 4.45 0.00	48.41 4.60 0.00	51.44 4.89 0.00	45.88 4.17 0.00	44.10 3.97 0.00	44.50 4.01 0.00	56.38 5.22 0.00	48.94 4.93 0.00	53.23 4.40 -10.21	68.98 2.95 -36.79
KINTIGH____ 23543	23.63 -2.68 0.00	18.96 -1.94 0.00	19.82 -2.11 0.00	18.83 -1.89 0.00	19.72 -2.07 0.00	23.60 -2.71 0.00	35.33 -4.73 0.00	41.34 -2.83 0.00	39.93 -3.24 0.00	44.80 -4.11 0.00	44.85 -4.06 0.00	44.60 -4.20 0.00	39.84 -3.61 0.00	39.78 -3.60 0.00	39.87 -3.75 0.00	39.91 -3.90 0.00	42.31 -4.24 0.00	38.50 -3.21 0.00	36.96 -3.17 0.00	37.25 -3.24 0.00	46.76 -4.40 0.00	40.62 -3.39 0.00	35.76 -2.86 0.00	25.29 -3.95 0.00

LEDERLE____ 23769	28.02 1.71 0.00	22.13 1.23 0.00	23.20 1.27 0.00	21.88 1.16 0.00	23.03 1.24 0.00	27.84 1.53 0.00	43.02 2.96 0.00	47.48 3.31 0.00	46.71 3.54 0.00	53.12 4.21 0.00	53.21 4.30 0.00	53.00 4.20 0.00	47.14 3.69 0.00	47.07 3.69 0.00	47.41 3.79 0.00	47.75 3.94 0.00	50.69 4.14 0.00	45.26 3.55 0.00	43.58 3.45 0.00	43.93 3.44 0.00	55.66 4.50 0.00	48.24 4.23 0.00	42.17 3.55 0.00	31.64 2.40 0.00
LINDEN COGEN____ 23786	27.97 1.66 0.00	22.11 1.21 0.00	23.18 1.25 0.00	21.86 1.14 0.00	22.99 1.20 0.00	27.78 1.47 0.00	43.06 3.00 0.00	47.57 3.40 0.00	46.67 3.50 0.00	53.07 4.16 0.00	53.21 4.30 0.00	52.95 4.15 0.00	47.10 3.65 0.00	47.07 3.69 0.00	47.37 3.75 0.00	47.71 3.90 0.00	50.69 4.14 0.00	45.21 3.50 0.00	43.50 3.37 0.00	43.89 3.40 0.00	55.61 4.45 0.00	48.37 4.36 0.00	42.44 3.82 0.00	31.81 2.57 0.00
LIPA_MISC_IPP 23656	33.89 2.32 -5.26	30.04 1.86 -7.28	34.49 1.95 -10.61	27.70 1.80 -5.18	34.78 1.83 -11.16	52.23 2.34 -23.58	55.70 4.41 -11.23	66.00 5.57 -16.26	71.16 6.26 -21.73	76.37 7.14 -20.32	80.09 5.82 -25.36	79.04 5.61 -24.63	100.01 4.56 -52.00	99.98 4.56 -52.04	75.82 6.19 -26.01	75.83 6.31 -25.71	80.00 5.31 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.70 5.63 -19.06	56.97 4.44 -13.91	51.49 3.16 -19.09
LITTLE FALLS____HYD 24013	27.02 0.71 0.00	21.42 0.52 0.00	22.48 0.55 0.00	21.24 0.52 0.00	22.36 0.57 0.00	27.05 0.74 0.00	41.46 1.40 0.00	46.11 1.94 0.00	45.16 1.99 0.00	51.16 2.25 0.00	51.21 2.30 0.00	51.04 2.24 0.00	45.45 2.00 0.00	45.33 1.95 0.00	45.58 1.96 0.00	45.74 1.93 0.00	48.64 2.09 0.00	43.59 1.88 0.00	41.90 1.77 0.00	42.27 1.78 0.00	53.51 2.35 0.00	45.99 1.98 0.00	40.05 1.43 0.00	30.12 0.88 0.00
LONG_LAKE_PHOENIX 24014	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.28 -0.44 0.00	21.31 -0.48 0.00	25.78 -0.53 0.00	39.42 -0.64 0.00	44.04 -0.13 0.00	42.91 -0.26 0.00	48.57 -0.34 0.00	48.57 -0.34 0.00	48.41 -0.39 0.00	43.10 -0.35 0.00	42.99 -0.39 0.00	43.23 -0.39 0.00	43.37 -0.44 0.00	46.13 -0.42 0.00	41.42 -0.29 0.00	39.81 -0.32 0.00	40.17 -0.32 0.00	50.85 -0.31 0.00	43.75 -0.26 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
LOVETT____3 23632	27.81 1.50 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.71 0.99 0.00	22.86 1.07 0.00	27.63 1.32 0.00	42.70 2.64 0.00	47.09 2.92 0.00	46.32 3.15 0.00	52.63 3.72 0.00	52.77 3.86 0.00	52.56 3.76 0.00	46.71 3.26 0.00	46.68 3.30 0.00	47.02 3.40 0.00	47.31 3.50 0.00	50.27 3.72 0.00	44.88 3.17 0.00	43.18 3.05 0.00	43.57 3.08 0.00	55.20 4.04 0.00	47.84 3.83 0.00	41.86 3.24 0.00	31.40 2.16 0.00
LOVETT____4 23642	27.89 1.58 0.00	22.03 1.13 0.00	23.09 1.16 0.00	21.78 1.06 0.00	22.92 1.13 0.00	27.68 1.37 0.00	42.82 2.76 0.00	47.22 3.05 0.00	46.45 3.28 0.00	52.77 3.86 0.00	52.92 4.01 0.00	52.70 3.90 0.00	46.84 3.39 0.00	46.81 3.43 0.00	47.15 3.53 0.00	47.45 3.64 0.00	50.41 3.86 0.00	45.01 3.30 0.00	43.34 3.21 0.00	43.69 3.20 0.00	55.36 4.20 0.00	47.97 3.96 0.00	41.94 3.32 0.00	31.49 2.25 0.00
LOVETT____5 23593	27.89 1.58 0.00	22.03 1.13 0.00	23.09 1.16 0.00	21.78 1.06 0.00	22.92 1.13 0.00	27.68 1.37 0.00	42.82 2.76 0.00	47.22 3.05 0.00	46.45 3.28 0.00	52.77 3.86 0.00	52.92 4.01 0.00	52.70 3.90 0.00	46.84 3.39 0.00	46.81 3.43 0.00	47.15 3.53 0.00	47.45 3.64 0.00	50.41 3.86 0.00	45.01 3.30 0.00	43.34 3.21 0.00	43.69 3.20 0.00	55.36 4.20 0.00	47.97 3.96 0.00	41.94 3.32 0.00	31.49 2.25 0.00
LOWER RAQUET____HYD 24057	25.49 -0.82 0.00	20.29 -0.61 0.00	21.27 -0.66 0.00	20.10 -0.62 0.00	21.14 -0.65 0.00	25.52 -0.79 0.00	38.46 -1.60 0.00	42.23 -1.94 0.00	42.13 -1.04 0.00	47.44 -1.47 0.00	47.44 -1.47 0.00	47.34 -1.46 0.00	41.62 -1.83 0.00	41.51 -1.87 0.00	41.70 -1.92 0.00	41.84 -1.97 0.00	44.32 -2.23 0.00	39.75 -1.96 0.00	38.32 -1.81 0.00	38.63 -1.86 0.00	48.91 -2.25 0.00	41.68 -2.33 0.00	36.53 -2.09 0.00	28.33 -0.91 0.00
LOWER____HUDSON 24059	27.18 0.87 0.00	21.53 0.63 0.00	22.61 0.68 0.00	21.34 0.62 0.00	22.47 0.68 0.00	27.13 0.82 0.00	41.74 1.68 0.00	45.72 1.55 0.00	44.81 1.64 0.00	50.87 1.96 0.00	50.82 1.91 0.00	50.65 1.85 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.65 1.84 0.00	48.55 2.00 0.00	43.34 1.63 0.00	41.66 1.53 0.00	42.07 1.58 0.00	53.31 2.15 0.00	46.03 2.02 0.00	40.28 1.66 0.00	30.50 1.26 0.00
MG INDUSTRY____DRP 24185	26.97 0.66 0.00	21.38 0.48 0.00	22.46 0.53 0.00	21.20 0.48 0.00	22.29 0.50 0.00	26.92 0.61 0.00	41.26 1.20 0.00	45.41 1.24 0.00	44.51 1.34 0.00	50.48 1.57 0.00	50.57 1.66 0.00	50.41 1.61 0.00	44.88 1.43 0.00	44.86 1.48 0.00	45.10 1.48 0.00	45.34 1.53 0.00	48.18 1.63 0.00	43.00 1.29 0.00	41.37 1.24 0.00	41.79 1.30 0.00	52.90 1.74 0.00	45.68 1.67 0.00	40.05 1.43 0.00	30.20 0.96 0.00
MILLIKEN____1 23584	23.92 -2.39 0.00	19.19 -1.71 0.00	19.91 -2.02 0.00	19.08 -1.64 0.00	19.81 -1.98 0.00	24.07 -2.24 0.00	36.73 -3.33 0.00	41.52 -2.65 0.00	40.36 -2.81 0.00	45.68 -3.23 0.00	45.73 -3.18 0.00	45.53 -3.27 0.00	40.50 -2.95 0.00	40.39 -2.99 0.00	40.52 -3.10 0.00	40.70 -3.11 0.00	43.24 -3.31 0.00	38.87 -2.84 0.00	37.36 -2.77 0.00	37.74 -2.75 0.00	47.78 -3.38 0.00	41.06 -2.95 0.00	35.38 -3.24 0.00	26.46 -2.78 0.00
MILLIKEN____2 23585	23.94 -2.37 0.00	19.21 -1.69 0.00	19.93 -2.00 0.00	19.08 -1.64 0.00	19.83 -1.96 0.00	24.10 -2.21 0.00	36.73 -3.33 0.00	41.52 -2.65 0.00	40.41 -2.76 0.00	45.68 -3.23 0.00	45.73 -3.18 0.00	45.58 -3.22 0.00	40.54 -2.91 0.00	40.43 -2.95 0.00	40.57 -3.05 0.00	40.70 -3.11 0.00	43.29 -3.26 0.00	38.92 -2.79 0.00	37.40 -2.73 0.00	37.78 -2.71 0.00	47.83 -3.33 0.00	41.06 -2.95 0.00	35.38 -3.24 0.00	26.49 -2.75 0.00
MILLIKEN____DIESEL 23629	24.05 -2.26 0.00	19.27 -1.63 0.00	20.02 -1.91 0.00	19.17 -1.55 0.00	19.92 -1.87 0.00	24.21 -2.10 0.00	36.94 -3.12 0.00	41.78 -2.39 0.00	40.62 -2.55 0.00	45.93 -2.98 0.00	45.98 -2.93 0.00	45.82 -2.98 0.00	40.76 -2.69 0.00	40.65 -2.73 0.00	40.78 -2.84 0.00	40.96 -2.85 0.00	43.52 -3.03 0.00	39.12 -2.59 0.00	37.60 -2.53 0.00	37.98 -2.51 0.00	48.09 -3.07 0.00	41.28 -2.73 0.00	35.57 -3.05 0.00	26.61 -2.63 0.00
MODEL_CITY_ENERGY 24167	23.86 -2.45 0.00	19.23 -1.67 0.00	20.07 -1.86 0.00	19.10 -1.62 0.00	20.00 -1.79 0.00	23.92 -2.39 0.00	35.77 -4.29 0.00	42.58 -1.59 0.00	41.10 -2.07 0.00	46.27 -2.64 0.00	46.27 -2.64 0.00	46.02 -2.78 0.00	41.19 -2.26 0.00	41.12 -2.26 0.00	41.18 -2.44 0.00	41.14 -2.67 0.00	43.62 -2.93 0.00	39.83 -1.88 0.00	38.20 -1.93 0.00	38.55 -1.94 0.00	48.19 -2.97 0.00	41.94 -2.07 0.00	36.80 -1.82 0.00	25.29 -3.95 0.00
MOHAWK_PAPER____DRP 24187	27.39 1.08 0.00	21.69 0.79 0.00	22.79 0.86 0.00	21.51 0.79 0.00	22.64 0.85 0.00	27.36 1.05 0.00	42.10 2.04 0.00	46.29 2.12 0.00	45.37 2.20 0.00	51.50 2.59 0.00	51.55 2.64 0.00	51.39 2.59 0.00	45.80 2.35 0.00	45.72 2.34 0.00	45.98 2.36 0.00	46.22 2.41 0.00	49.11 2.56 0.00	43.88 2.17 0.00	42.18 2.05 0.00	42.60 2.11 0.00	53.97 2.81 0.00	46.56 2.55 0.00	40.71 2.09 0.00	30.70 1.46 0.00

MONGAUP___HYD 23641	27.63 1.32 0.00	21.76 0.86 0.00	22.83 0.90 0.00	21.55 0.83 0.00	22.66 0.87 0.00	27.39 1.08 0.00	42.34 2.28 0.00	46.47 2.30 0.00	45.46 2.29 0.00	51.60 2.69 0.00	51.65 2.74 0.00	51.48 2.68 0.00	45.84 2.39 0.00	45.77 2.39 0.00	46.11 2.49 0.00	46.44 2.63 0.00	49.30 2.75 0.00	44.05 2.34 0.00	42.46 2.33 0.00	42.84 2.35 0.00	54.08 2.92 0.00	46.78 2.77 0.00	40.94 2.32 0.00	30.73 1.49 0.00
MONTAUK___DIESEL 23721	34.54 2.97 -5.26	30.56 2.38 -7.28	35.04 2.50 -10.61	28.22 2.32 -5.18	35.32 2.37 -11.16	53.02 3.13 -23.58	57.30 6.01 -11.23	68.38 7.95 -16.26	73.71 8.81 -21.73	79.21 9.98 -20.32	82.88 8.61 -25.36	81.82 8.39 -24.63	102.40 6.95 -52.00	102.36 6.94 -52.04	78.35 8.72 -26.01	78.33 8.81 -25.71	82.60 7.91 -28.14	102.94 5.67 -55.56	102.67 5.58 -56.96	102.73 5.83 -56.41	77.56 8.39 -18.01	71.34 8.27 -19.06	58.82 6.29 -13.91	52.39 4.06 -19.09
N SALMON___HYD 24042	25.99 -0.32 0.00	20.67 -0.23 0.00	21.67 -0.26 0.00	20.45 -0.27 0.00	21.51 -0.28 0.00	25.97 -0.34 0.00	39.14 -0.92 0.00	42.84 -1.33 0.00	42.09 -1.08 0.00	47.54 -1.37 0.00	47.49 -1.42 0.00	47.43 -1.37 0.00	42.10 -1.35 0.00	41.99 -1.39 0.00	42.22 -1.40 0.00	42.41 -1.40 0.00	45.11 -1.44 0.00	40.46 -1.25 0.00	39.01 -1.12 0.00	39.36 -1.13 0.00	49.63 -1.53 0.00	42.29 -1.72 0.00	37.23 -1.39 0.00	28.83 -0.41 0.00
N.E._GEN_SANDY PD 24062	27.34 1.03 0.00	21.65 0.75 0.00	22.72 0.79 0.00	21.45 0.73 0.00	22.55 0.76 0.00	27.23 0.92 0.00	41.90 1.84 0.00	45.89 1.72 0.00	45.03 1.86 0.00	51.11 2.20 0.00	51.16 2.25 0.00	51.00 2.20 0.00	45.41 1.96 0.00	45.33 1.95 0.00	45.63 2.01 0.00	45.91 2.10 0.00	48.78 2.23 0.00	43.55 1.84 0.00	41.90 1.77 0.00	42.27 1.78 0.00	53.51 2.35 0.00	46.25 2.24 0.00	37.94 1.93 2.61	33.67 1.46 -2.97
NARROWS_GT1_1 24228	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_2 24229	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_3 24230	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_4 24231	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_5 24232	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_6 24233	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_7 24234	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_8 24235	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT1_GRP 23726	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_1 24236	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_2 24237	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_3 24238	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01

NARROWS_GT2_4 24239	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_5 24240	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_6 24241	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_7 24242	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_8 24243	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NARROWS_GT2_GRP 23741	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NEG CAPITAL___MECHNVIL 23645	27.10 0.79 0.00	21.46 0.56 0.00	22.54 0.61 0.00	21.26 0.54 0.00	22.40 0.61 0.00	27.07 0.76 0.00	41.74 1.68 0.00	45.72 1.55 0.00	44.85 1.68 0.00	50.92 2.01 0.00	50.92 2.01 0.00	50.75 1.95 0.00	45.19 1.74 0.00	45.12 1.74 0.00	45.41 1.79 0.00	45.69 1.88 0.00	48.55 2.00 0.00	43.34 1.63 0.00	41.70 1.57 0.00	42.11 1.62 0.00	53.36 2.20 0.00	46.03 2.02 0.00	40.24 1.62 0.00	30.47 1.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.76 -1.55 0.00	19.90 -1.00 0.00	20.81 -1.12 0.00	19.73 -0.99 0.00	20.70 -1.09 0.00	24.92 -1.39 0.00	37.74 -2.32 0.00	43.02 -1.15 0.00	41.79 -1.38 0.00	47.10 -1.81 0.00	47.10 -1.81 0.00	46.90 -1.90 0.00	41.84 -1.61 0.00	41.77 -1.61 0.00	41.92 -1.70 0.00	42.01 -1.80 0.00	44.55 -2.00 0.00	40.29 -1.42 0.00	38.69 -1.44 0.00	38.99 -1.50 0.00	49.16 -2.00 0.00	42.51 -1.50 0.00	37.27 -1.35 0.00	27.11 -2.13 0.00
NEG CENTRAL___DRP 24199	25.20 -1.11 0.00	20.15 -0.75 0.00	21.07 -0.86 0.00	19.97 -0.75 0.00	20.98 -0.81 0.00	25.36 -0.95 0.00	38.50 -1.56 0.00	43.68 -0.49 0.00	42.57 -0.60 0.00	48.08 -0.83 0.00	48.08 -0.83 0.00	47.92 -0.88 0.00	42.67 -0.78 0.00	42.60 -0.78 0.00	42.75 -0.87 0.00	42.89 -0.92 0.00	45.57 -0.98 0.00	41.04 -0.67 0.00	39.41 -0.72 0.00	39.80 -0.69 0.00	50.24 -0.92 0.00	43.31 -0.70 0.00	37.58 -1.04 0.00	27.72 -1.52 0.00
NEG CENTRAL___INDECK 23768	25.28 -1.03 0.00	20.40 -0.50 0.00	21.34 -0.59 0.00	20.24 -0.48 0.00	21.27 -0.52 0.00	25.68 -0.63 0.00	39.14 -0.92 0.00	45.50 1.33 0.00	44.38 1.21 0.00	50.04 1.13 0.00	50.04 1.13 0.00	49.82 1.02 0.00	44.41 0.96 0.00	44.29 0.91 0.00	44.41 0.79 0.00	44.51 0.70 0.00	47.20 0.65 0.00	42.75 1.04 0.00	41.01 0.88 0.00	41.42 0.93 0.00	52.18 1.02 0.00	45.02 1.01 0.00	38.89 0.27 0.00	27.54 -1.70 0.00
NEG CENTRAL___SENECA 23627	25.05 -1.26 0.00	20.04 -0.86 0.00	20.97 -0.96 0.00	19.89 -0.83 0.00	20.87 -0.92 0.00	25.26 -1.05 0.00	38.14 -1.92 0.00	43.64 -0.53 0.00	42.48 -0.69 0.00	47.93 -0.98 0.00	47.98 -0.93 0.00	47.78 -1.02 0.00	42.54 -0.91 0.00	42.47 -0.91 0.00	42.62 -1.00 0.00	42.71 -1.10 0.00	45.39 -1.16 0.00	40.96 -0.75 0.00	39.33 -0.80 0.00	39.68 -0.81 0.00	50.09 -1.07 0.00	43.17 -0.84 0.00	37.38 -1.24 0.00	27.43 -1.81 0.00
NEG CENTRAL___STATE_STREET 24147	25.05 -1.26 0.00	20.00 -0.90 0.00	20.88 -1.05 0.00	19.85 -0.87 0.00	20.77 -1.02 0.00	25.18 -1.13 0.00	38.54 -1.52 0.00	43.42 -0.75 0.00	42.31 -0.86 0.00	47.83 -1.08 0.00	47.88 -1.03 0.00	47.73 -1.07 0.00	42.45 -1.00 0.00	42.34 -1.04 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.39 -1.16 0.00	40.75 -0.96 0.00	39.17 -0.96 0.00	39.56 -0.93 0.00	50.09 -1.07 0.00	43.04 -0.97 0.00	37.19 -1.43 0.00	27.72 -1.52 0.00
NEG MILLWOOD___DRP 24198	27.91 1.60 0.00	22.11 1.21 0.00	23.18 1.25 0.00	21.82 1.10 0.00	22.97 1.18 0.00	27.73 1.42 0.00	43.02 2.96 0.00	47.35 3.18 0.00	46.54 3.37 0.00	52.92 4.01 0.00	53.12 4.21 0.00	52.90 4.10 0.00	46.97 3.52 0.00	46.94 3.56 0.00	47.28 3.66 0.00	47.75 3.94 0.00	50.74 4.19 0.00	45.09 3.38 0.00	43.42 3.29 0.00	43.81 3.32 0.00	55.51 4.35 0.00	48.10 4.09 0.00	42.10 3.48 0.00	31.58 2.34 0.00
NEG NORTH_FLCN_SEA 23793	25.86 -0.45 0.00	20.57 -0.33 0.00	21.56 -0.37 0.00	20.35 -0.37 0.00	21.40 -0.39 0.00	25.84 -0.47 0.00	39.02 -1.04 0.00	42.71 -1.46 0.00	41.83 -1.34 0.00	47.34 -1.57 0.00	47.25 -1.66 0.00	47.24 -1.56 0.00	42.02 -1.43 0.00	41.95 -1.43 0.00	42.18 -1.44 0.00	42.41 -1.40 0.00	45.06 -1.49 0.00	40.38 -1.33 0.00	38.93 -1.20 0.00	39.28 -1.21 0.00	49.52 -1.64 0.00	42.29 -1.72 0.00	37.19 -1.43 0.00	28.74 -0.50 0.00
NEG NORTH_KES_CHATAGAY 23792	26.07 -0.24 0.00	20.71 -0.19 0.00	21.71 -0.22 0.00	20.51 -0.21 0.00	21.57 -0.22 0.00	26.02 -0.29 0.00	39.26 -0.80 0.00	42.89 -1.28 0.00	41.96 -1.21 0.00	47.49 -1.42 0.00	47.39 -1.52 0.00	47.38 -1.42 0.00	42.15 -1.30 0.00	42.08 -1.30 0.00	42.31 -1.31 0.00	42.50 -1.31 0.00	45.20 -1.35 0.00	40.54 -1.17 0.00	39.09 -1.04 0.00	39.44 -1.05 0.00	49.68 -1.48 0.00	42.38 -1.63 0.00	37.35 -1.27 0.00	28.92 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	25.97 -0.34 0.00	20.65 -0.25 0.00	21.62 -0.31 0.00	20.43 -0.29 0.00	21.48 -0.31 0.00	25.94 -0.37 0.00	39.18 -0.88 0.00	42.89 -1.28 0.00	42.05 -1.12 0.00	47.54 -1.37 0.00	47.49 -1.42 0.00	47.43 -1.37 0.00	42.23 -1.22 0.00	42.12 -1.26 0.00	42.40 -1.22 0.00	42.58 -1.23 0.00	45.25 -1.30 0.00	40.58 -1.13 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.78 -1.38 0.00	42.51 -1.50 0.00	37.31 -1.31 0.00	28.86 -0.38 0.00

NEG NORTH___LWR_SARANAC 23913	25.97 -0.34 0.00	20.65 -0.25 0.00	21.64 -0.29 0.00	20.43 -0.29 0.00	21.48 -0.31 0.00	25.94 -0.37 0.00	39.18 -0.88 0.00	42.89 -1.28 0.00	42.05 -1.12 0.00	47.54 -1.37 0.00	47.49 -1.42 0.00	47.43 -1.37 0.00	42.23 -1.22 0.00	42.17 -1.21 0.00	42.40 -1.22 0.00	42.58 -1.23 0.00	45.25 -1.30 0.00	40.58 -1.13 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.78 -1.38 0.00	42.51 -1.50 0.00	37.31 -1.31 0.00	28.86 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	25.97 -0.34 0.00	20.65 -0.25 0.00	21.62 -0.31 0.00	20.43 -0.29 0.00	21.48 -0.31 0.00	25.94 -0.37 0.00	39.18 -0.88 0.00	42.89 -1.28 0.00	42.05 -1.12 0.00	47.54 -1.37 0.00	47.49 -1.42 0.00	47.43 -1.37 0.00	42.23 -1.22 0.00	42.12 -1.26 0.00	42.40 -1.22 0.00	42.58 -1.23 0.00	45.25 -1.30 0.00	40.58 -1.13 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.78 -1.38 0.00	42.51 -1.50 0.00	37.31 -1.31 0.00	28.86 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	23.76 -2.55 0.00	19.12 -1.78 0.00	19.98 -1.95 0.00	19.02 -1.70 0.00	19.89 -1.90 0.00	23.78 -2.53 0.00	35.57 -4.49 0.00	42.31 -1.86 0.00	40.80 -2.37 0.00	45.93 -2.98 0.00	45.93 -2.98 0.00	45.73 -3.07 0.00	40.89 -2.56 0.00	40.82 -2.56 0.00	40.87 -2.75 0.00	40.83 -2.98 0.00	43.29 -3.26 0.00	39.54 -2.17 0.00	37.92 -2.21 0.00	38.26 -2.23 0.00	47.89 -3.27 0.00	41.68 -2.33 0.00	36.57 -2.05 0.00	25.18 -4.06 0.00
NEG WEST___LANCASTR 23811	23.81 -2.50 0.00	19.12 -1.78 0.00	19.98 -1.95 0.00	19.00 -1.72 0.00	19.96 -1.83 0.00	24.13 -2.18 0.00	36.90 -3.16 0.00	44.21 0.04 0.00	43.17 0.00 0.00	48.76 -0.15 0.00	48.81 -0.10 0.00	48.56 -0.24 0.00	43.28 -0.17 0.00	43.16 -0.22 0.00	43.23 -0.39 0.00	43.24 -0.57 0.00	45.99 -0.56 0.00	41.75 0.04 0.00	40.05 -0.08 0.00	40.53 0.04 0.00	50.80 -0.36 0.00	43.88 -0.13 0.00	37.50 -1.12 0.00	25.35 -3.89 0.00
NEG_PENN_ALLEGHNY 23528	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.31 -0.41 0.00	21.38 -0.41 0.00	25.92 -0.39 0.00	39.90 -0.16 0.00	45.27 1.10 0.00	44.34 1.17 0.00	50.13 1.22 0.00	50.18 1.27 0.00	50.02 1.22 0.00	44.49 1.04 0.00	44.42 1.04 0.00	44.58 0.96 0.00	44.77 0.96 0.00	47.62 1.07 0.00	42.75 1.04 0.00	41.09 0.96 0.00	41.54 1.05 0.00	52.44 1.28 0.00	45.11 1.10 0.00	38.85 0.23 0.00	28.33 -0.91 0.00
NEG___GEN_MONROE 24207	25.02 -1.29 0.00	20.25 -0.65 0.00	21.18 -0.75 0.00	20.10 -0.62 0.00	21.09 -0.70 0.00	25.36 -0.95 0.00	38.38 -1.68 0.00	44.35 0.18 0.00	43.08 -0.09 0.00	48.52 -0.39 0.00	48.52 -0.39 0.00	48.31 -0.49 0.00	43.10 -0.35 0.00	43.03 -0.35 0.00	43.14 -0.48 0.00	43.20 -0.61 0.00	45.81 -0.74 0.00	41.54 -0.17 0.00	39.85 -0.28 0.00	40.17 -0.32 0.00	50.60 -0.56 0.00	43.79 -0.22 0.00	38.27 -0.35 0.00	27.28 -1.96 0.00
NEPA___ENERGY 23901	23.65 -2.66 0.00	18.96 -1.94 0.00	19.80 -2.13 0.00	18.83 -1.89 0.00	19.83 -1.96 0.00	24.21 -2.10 0.00	37.54 -2.52 0.00	44.74 0.57 0.00	43.99 0.82 0.00	49.59 0.68 0.00	49.64 0.73 0.00	49.43 0.63 0.00	43.93 0.48 0.00	43.77 0.39 0.00	43.88 0.26 0.00	43.90 0.09 0.00	46.83 0.28 0.00	42.34 0.63 0.00	40.61 0.48 0.00	41.18 0.69 0.00	51.67 0.51 0.00	44.41 0.40 0.00	37.27 -1.35 0.00	25.35 -3.89 0.00
NEVERSINK___HYD 23608	27.36 1.05 0.00	21.63 0.73 0.00	22.70 0.77 0.00	21.42 0.70 0.00	22.53 0.74 0.00	27.23 0.92 0.00	41.90 1.84 0.00	46.29 2.12 0.00	45.41 2.24 0.00	51.50 2.59 0.00	51.60 2.69 0.00	51.44 2.64 0.00	45.80 2.35 0.00	45.72 2.34 0.00	46.02 2.40 0.00	46.31 2.50 0.00	49.20 2.65 0.00	43.96 2.25 0.00	42.34 2.21 0.00	42.72 2.23 0.00	53.97 2.81 0.00	46.65 2.64 0.00	40.78 2.16 0.00	30.61 1.37 0.00
NIAGARA___ 23760	23.68 -2.63 0.00	19.00 -1.90 0.00	19.85 -2.08 0.00	18.90 -1.82 0.00	19.76 -2.03 0.00	23.57 -2.74 0.00	35.05 -5.01 0.00	41.70 -2.47 0.00	40.15 -3.02 0.00	44.95 -3.96 0.00	45.00 -3.91 0.00	44.75 -4.05 0.00	40.02 -3.43 0.00	39.95 -3.43 0.00	40.00 -3.62 0.00	40.00 -3.81 0.00	42.41 -4.14 0.00	38.75 -2.96 0.00	37.16 -2.97 0.00	37.49 -3.00 0.00	46.86 -4.30 0.00	40.84 -3.17 0.00	36.03 -2.59 0.00	25.00 -4.24 0.00
NINE_MILE_1 23575	25.39 -0.92 0.00	20.21 -0.69 0.00	21.18 -0.75 0.00	20.04 -0.68 0.00	21.05 -0.74 0.00	25.42 -0.89 0.00	38.74 -1.32 0.00	43.15 -1.02 0.00	42.13 -1.04 0.00	47.64 -1.27 0.00	47.69 -1.22 0.00	47.53 -1.27 0.00	42.32 -1.13 0.00	42.25 -1.13 0.00	42.44 -1.18 0.00	42.63 -1.18 0.00	45.29 -1.26 0.00	40.67 -1.04 0.00	39.09 -1.04 0.00	39.44 -1.05 0.00	49.83 -1.33 0.00	42.95 -1.06 0.00	37.58 -1.04 0.00	28.13 -1.11 0.00
NINE_MILE_2 23744	25.34 -0.97 0.00	20.17 -0.73 0.00	21.14 -0.79 0.00	19.99 -0.73 0.00	21.03 -0.76 0.00	25.36 -0.95 0.00	38.66 -1.40 0.00	43.07 -1.10 0.00	42.00 -1.17 0.00	47.54 -1.37 0.00	47.59 -1.32 0.00	47.43 -1.37 0.00	42.23 -1.22 0.00	42.17 -1.21 0.00	42.36 -1.26 0.00	42.54 -1.27 0.00	45.20 -1.35 0.00	40.58 -1.13 0.00	39.01 -1.12 0.00	39.36 -1.13 0.00	49.73 -1.43 0.00	42.82 -1.19 0.00	37.50 -1.12 0.00	28.07 -1.17 0.00
NM_CAPITAL___DRP 24208	27.34 1.03 0.00	21.67 0.77 0.00	22.76 0.83 0.00	21.49 0.77 0.00	22.60 0.81 0.00	27.31 1.00 0.00	41.98 1.92 0.00	46.11 1.94 0.00	45.20 2.03 0.00	51.31 2.40 0.00	51.36 2.45 0.00	51.19 2.39 0.00	45.62 2.17 0.00	45.55 2.17 0.00	45.84 2.22 0.00	46.09 2.28 0.00	48.97 2.42 0.00	43.71 2.00 0.00	42.06 1.93 0.00	42.43 1.94 0.00	53.77 2.61 0.00	46.39 2.38 0.00	40.63 2.01 0.00	30.64 1.40 0.00
NM_CENTRAL___DRP 24181	25.76 -0.55 0.00	20.50 -0.40 0.00	21.49 -0.44 0.00	20.33 -0.39 0.00	21.35 -0.44 0.00	25.84 -0.47 0.00	39.50 -0.56 0.00	44.26 0.09 0.00	43.13 -0.04 0.00	48.76 -0.15 0.00	48.81 -0.10 0.00	48.65 -0.15 0.00	43.28 -0.17 0.00	43.21 -0.17 0.00	43.40 -0.22 0.00	43.59 -0.22 0.00	46.32 -0.23 0.00	41.58 -0.13 0.00	39.97 -0.16 0.00	40.37 -0.12 0.00	51.06 -0.10 0.00	43.97 -0.04 0.00	38.27 -0.35 0.00	28.51 -0.73 0.00
NM_FRONTIER___DRP 24179	23.81 -2.50 0.00	19.10 -1.80 0.00	19.96 -1.97 0.00	19.00 -1.72 0.00	19.87 -1.92 0.00	23.71 -2.60 0.00	35.25 -4.81 0.00	42.14 -2.03 0.00	40.58 -2.59 0.00	45.53 -3.38 0.00	45.53 -3.38 0.00	45.33 -3.47 0.00	40.54 -2.91 0.00	40.47 -2.91 0.00	40.52 -3.10 0.00	40.48 -3.33 0.00	42.92 -3.63 0.00	39.25 -2.46 0.00	37.64 -2.49 0.00	37.98 -2.51 0.00	47.48 -3.68 0.00	41.37 -2.64 0.00	36.46 -2.16 0.00	25.09 -4.15 0.00
NM_ST_REGIS___HYD 24053	25.65 -0.66 0.00	20.40 -0.50 0.00	21.38 -0.55 0.00	20.20 -0.52 0.00	21.25 -0.54 0.00	25.68 -0.63 0.00	38.66 -1.40 0.00	42.40 -1.77 0.00	42.13 -1.04 0.00	47.49 -1.42 0.00	47.44 -1.47 0.00	47.38 -1.42 0.00	41.76 -1.69 0.00	41.64 -1.74 0.00	41.83 -1.79 0.00	42.01 -1.80 0.00	44.55 -2.00 0.00	39.96 -1.75 0.00	38.52 -1.61 0.00	38.83 -1.66 0.00	49.11 -2.05 0.00	41.85 -2.16 0.00	36.69 -1.93 0.00	28.51 -0.73 0.00
NORTHPORT___I 23551	33.75 2.18 -5.26	29.81 1.63 -7.28	34.25 1.71 -10.61	27.47 1.57 -5.18	34.61 1.66 -11.16	51.89 2.00 -23.58	54.82 3.53 -11.23	64.27 3.84 -16.26	69.04 4.14 -21.73	73.97 4.74 -20.32	78.92 4.65 -25.36	77.92 4.49 -24.63	99.27 3.82 -52.00	99.24 3.82 -52.04	73.86 4.23 -26.01	73.90 4.38 -25.71	79.11 4.42 -28.14	100.86 3.59 -55.56	100.50 3.41 -56.96	100.38 3.48 -56.41	74.08 4.91 -18.01	67.91 4.84 -19.06	56.51 3.98 -13.91	51.28 2.95 -19.09

NORTHPORT___2 23552	33.73 2.16 -5.26	29.79 1.61 -7.28	34.23 1.69 -10.61	27.45 1.55 -5.18	34.58 1.63 -11.16	51.84 1.95 -23.58	54.70 3.41 -11.23	64.01 3.58 -16.26	68.83 3.93 -21.73	73.73 4.50 -20.32	78.67 4.40 -25.36	77.68 4.25 -24.63	99.01 3.56 -52.00	99.02 3.60 -52.04	73.64 4.01 -26.01	73.68 4.16 -25.71	78.88 4.19 -28.14	100.65 3.38 -55.56	100.30 3.21 -56.96	100.18 3.28 -56.41	73.83 4.66 -18.01	67.74 4.67 -19.06	56.35 3.82 -13.91	51.25 2.92 -19.09
NORTHPORT___3 23553	33.94 2.37 -5.26	29.96 1.78 -7.28	34.40 1.86 -10.61	27.62 1.72 -5.18	34.76 1.81 -11.16	52.05 2.16 -23.58	54.90 3.61 -11.23	63.83 3.40 -16.26	68.61 3.71 -21.73	73.49 4.26 -20.32	78.48 4.21 -25.36	77.43 4.00 -24.63	98.88 3.43 -52.00	98.89 3.47 -52.04	73.42 3.79 -26.01	73.46 3.94 -25.71	78.69 4.00 -28.14	100.52 3.25 -55.56	100.22 3.13 -56.96	100.06 3.16 -56.41	73.57 4.40 -18.01	67.34 4.27 -19.06	56.43 3.90 -13.91	51.43 3.10 -19.09
NORTHPORT___4 23650	33.94 2.37 -5.26	29.96 1.78 -7.28	34.40 1.86 -10.61	27.62 1.72 -5.18	34.76 1.81 -11.16	52.07 2.18 -23.58	54.98 3.69 -11.23	63.83 3.40 -16.26	68.61 3.71 -21.73	73.49 4.26 -20.32	78.48 4.21 -25.36	77.43 4.00 -24.63	98.88 3.43 -52.00	98.89 3.47 -52.04	73.47 3.84 -26.01	73.46 3.94 -25.71	78.69 4.00 -28.14	100.52 3.25 -55.56	100.22 3.13 -56.96	100.06 3.16 -56.41	73.57 4.40 -18.01	67.34 4.27 -19.06	56.47 3.94 -13.91	51.43 3.10 -19.09
NORTHPORT___IC 23718	33.75 2.18 -5.26	29.81 1.63 -7.28	34.25 1.71 -10.61	27.47 1.57 -5.18	34.61 1.66 -11.16	51.89 2.00 -23.58	54.82 3.53 -11.23	64.27 3.84 -16.26	69.04 4.14 -21.73	73.97 4.74 -20.32	78.92 4.65 -25.36	77.92 4.49 -24.63	99.27 3.82 -52.00	99.24 3.82 -52.04	73.86 4.23 -26.01	73.90 4.38 -25.71	79.11 4.42 -28.14	100.86 3.59 -55.56	100.50 3.41 -56.96	100.38 3.48 -56.41	74.08 4.91 -18.01	67.91 4.84 -19.06	56.51 3.98 -13.91	51.28 2.95 -19.09
NSINS_S_GLNS_FALLS 23858	26.49 0.18 0.00	20.96 0.06 0.00	22.00 0.07 0.00	20.76 0.04 0.00	21.86 0.07 0.00	26.47 0.16 0.00	40.86 0.80 0.00	44.61 0.44 0.00	43.77 0.60 0.00	49.74 0.83 0.00	49.74 0.83 0.00	49.58 0.78 0.00	44.15 0.70 0.00	44.07 0.69 0.00	44.32 0.70 0.00	44.60 0.79 0.00	47.39 0.84 0.00	42.29 0.58 0.00	40.69 0.56 0.00	41.10 0.61 0.00	52.13 0.97 0.00	44.93 0.92 0.00	39.24 0.62 0.00	29.82 0.58 0.00
NUCOR_STEEL___DRP 24197	25.05 -1.26 0.00	20.00 -0.90 0.00	20.88 -1.05 0.00	19.85 -0.87 0.00	20.77 -1.02 0.00	25.18 -1.13 0.00	38.54 -1.52 0.00	43.42 -0.75 0.00	42.31 -0.86 0.00	47.83 -1.08 0.00	47.88 -1.03 0.00	47.73 -1.07 0.00	42.45 -1.00 0.00	42.34 -1.04 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.39 -1.16 0.00	40.75 -0.96 0.00	39.17 -0.96 0.00	39.56 -0.93 0.00	50.09 -1.07 0.00	43.04 -0.97 0.00	37.19 -1.43 0.00	27.72 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	26.31 0.00 0.00	20.90 0.00 0.00	21.93 0.00 0.00	20.72 0.00 0.00	21.79 0.00 0.00	26.31 0.00 0.00	40.06 0.00 0.00	44.17 0.00 0.00	43.17 0.00 0.00	48.91 0.00 0.00	48.91 0.00 0.00	48.80 0.00 0.00	43.45 0.00 0.00	43.38 0.00 0.00	43.62 0.00 0.00	43.81 0.00 0.00	46.55 0.00 0.00	41.71 0.00 0.00	40.13 0.00 0.00	40.49 0.00 0.00	51.16 0.00 0.00	44.01 0.00 0.00	38.62 0.00 0.00	29.24 0.00 0.00
NYPA_BRENTWD____GT 24164	33.96 2.39 -5.26	30.00 1.82 -7.28	34.45 1.91 -10.61	27.66 1.76 -5.18	34.78 1.83 -11.16	52.15 2.26 -23.58	55.42 4.13 -11.23	65.24 4.81 -16.26	70.17 5.27 -21.73	75.20 5.97 -20.32	79.90 5.63 -25.36	78.90 5.47 -24.63	100.01 4.56 -52.00	100.02 4.60 -52.04	74.95 5.32 -26.01	74.95 5.43 -25.71	80.00 5.31 -28.14	101.40 4.13 -55.56	101.06 3.97 -56.96	100.99 4.09 -56.41	74.95 5.78 -18.01	68.70 5.63 -19.06	57.05 4.52 -13.91	51.55 3.22 -19.09
NYPA_GOWANUS____GT5 24156	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.27 1.48 0.00	28.13 1.82 0.00	43.47 3.41 0.00	60.85 3.80 -12.88	64.66 4.10 -17.39	75.46 4.84 -21.71	77.01 4.99 -23.11	69.06 4.83 -15.43	69.13 4.26 -21.42	79.62 4.25 -31.99	81.33 4.36 -33.35	69.09 4.47 -20.81	69.10 4.75 -17.80	69.12 4.09 -23.32	66.12 3.89 -22.10	64.34 3.89 -19.96	64.38 5.12 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NYPA_GOWANUS____GT6 24157	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.27 1.48 0.00	28.13 1.82 0.00	43.47 3.41 0.00	60.85 3.80 -12.88	64.66 4.10 -17.39	75.46 4.84 -21.71	77.01 4.99 -23.11	69.06 4.83 -15.43	69.13 4.26 -21.42	79.62 4.25 -31.99	81.33 4.36 -33.35	69.09 4.47 -20.81	69.10 4.75 -17.80	69.12 4.09 -23.32	66.12 3.89 -22.10	64.34 3.89 -19.96	64.38 5.12 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01
NYPA_HARLEM__RVR__GT1 24160	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.15 1.84 0.00	69.15 3.61 -25.48	69.29 4.11 -21.01	69.30 4.36 -21.77	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.42 4.45 -33.35	69.22 4.60 -20.81	69.24 4.89 -17.80	69.20 4.17 -23.32	69.09 4.17 -24.79	69.07 4.17 -24.41	69.05 5.42 -12.47	69.03 5.06 -19.96	53.08 4.25 -10.21	69.22 2.89 -37.09
NYPA_HARLEM__RVR__GT2 24161	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.15 1.84 0.00	69.15 3.61 -25.48	69.29 4.11 -21.01	69.30 4.36 -21.77	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.42 4.45 -33.35	69.22 4.60 -20.81	69.24 4.89 -17.80	69.20 4.17 -23.32	69.09 4.17 -24.79	69.07 4.17 -24.41	69.05 5.42 -12.47	69.03 5.06 -19.96	53.08 4.25 -10.21	69.22 2.89 -37.09
NYPA_KENT____GT 24152	28.28 1.97 0.00	22.36 1.46 0.00	23.44 1.51 0.00	22.11 1.39 0.00	23.27 1.48 0.00	28.10 1.79 0.00	43.51 3.45 0.00	60.94 3.89 -12.88	64.70 4.14 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.20 3.97 -22.10	64.42 3.97 -19.96	64.43 5.17 -8.10	64.44 4.84 -15.59	52.96 4.13 -10.21	32.06 2.81 -0.01
NYPA_POUCH1____GT 24155	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.27 1.48 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.62 3.84 -12.61	64.29 4.10 -17.02	75.06 4.89 -21.26	76.57 5.04 -22.62	68.78 4.88 -15.10	68.68 4.26 -20.97	78.99 4.30 -31.31	80.67 4.41 -32.64	68.69 4.51 -20.37	68.77 4.80 -17.42	68.67 4.13 -22.83	65.69 3.93 -21.63	63.96 3.93 -19.54	64.21 5.12 -7.93	64.07 4.80 -15.26	52.67 4.05 -10.00	32.03 2.78 -0.01
NYPA_VERNON____GT2 24162	28.26 1.95 0.00	22.34 1.44 0.00	23.42 1.49 0.00	22.09 1.37 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.51 3.45 0.00	60.98 3.93 -12.88	64.70 4.14 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.20 3.97 -22.10	64.42 3.97 -19.96	64.48 5.22 -8.10	64.49 4.89 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01
NYPA_VERNON____GT3 24163	28.26 1.95 0.00	22.34 1.44 0.00	23.42 1.49 0.00	22.09 1.37 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.51 3.45 0.00	60.98 3.93 -12.88	64.70 4.14 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.20 3.97 -22.10	64.42 3.97 -19.96	64.48 5.22 -8.10	64.49 4.89 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01

NYPA____HOLTSVILL 23794	33.86 2.29 -5.26	30.00 1.82 -7.28	34.47 1.93 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.54 4.25 -11.23	65.77 5.34 -16.26	70.94 6.04 -21.73	76.08 6.85 -20.32	79.94 5.67 -25.36	78.85 5.42 -24.63	99.88 4.43 -52.00	99.85 4.43 -52.04	75.61 5.98 -26.01	75.57 6.05 -25.71	79.86 5.17 -28.14	100.65 3.38 -55.56	100.46 3.37 -56.96	100.46 3.56 -56.41	74.44 5.27 -18.01	68.44 5.37 -19.06	56.82 4.29 -13.91	51.43 3.10 -19.09
NYPA____HELLGATE_GT1 24158	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.75 3.61 -25.08	69.16 4.11 -20.88	69.23 4.36 -21.70	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.42 4.45 -33.35	69.22 4.60 -20.81	69.24 4.89 -17.80	69.20 4.17 -23.32	69.04 4.17 -24.74	69.00 4.17 -24.34	68.98 5.42 -12.40	68.96 5.06 -19.89	53.08 4.25 -10.21	68.63 2.89 -36.50
NYPA____HELLGATE_GT2 24159	28.26 1.95 0.00	22.36 1.46 0.00	23.49 1.56 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.15 1.84 0.00	68.75 3.61 -25.08	69.16 4.11 -20.88	69.23 4.36 -21.70	75.56 4.94 -21.71	77.01 4.99 -23.11	69.21 4.98 -15.43	69.22 4.35 -21.42	79.75 4.38 -31.99	81.42 4.45 -33.35	69.22 4.60 -20.81	69.24 4.89 -17.80	69.20 4.17 -23.32	69.04 4.17 -24.74	69.00 4.17 -24.34	68.98 5.42 -12.40	68.96 5.06 -19.89	53.08 4.25 -10.21	68.63 2.89 -36.50
O.H_GEN_BRUCE 24063	23.68 -2.63 0.00	19.00 -1.90 0.00	19.85 -2.08 0.00	18.90 -1.82 0.00	19.76 -2.03 0.00	23.57 -2.74 0.00	35.09 -4.97 0.00	41.74 -2.43 0.00	40.15 -3.02 0.00	45.00 -3.91 0.00	45.00 -3.91 0.00	44.75 -4.05 0.00	40.06 -3.39 0.00	40.00 -3.38 0.00	40.04 -3.58 0.00	40.04 -3.77 0.00	42.41 -4.14 0.00	38.79 -2.92 0.00	37.20 -2.93 0.00	37.53 -2.96 0.00	46.91 -4.25 0.00	40.89 -3.12 0.00	33.42 -2.59 2.61	28.00 -4.21 -2.97
OAK ORCHARD____HYD 24046	24.89 -1.42 0.00	20.08 -0.82 0.00	21.01 -0.92 0.00	19.93 -0.79 0.00	20.90 -0.89 0.00	25.15 -1.16 0.00	38.02 -2.04 0.00	43.60 -0.57 0.00	42.35 -0.82 0.00	47.69 -1.22 0.00	47.69 -1.22 0.00	47.48 -1.32 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.40 -1.22 0.00	42.50 -1.31 0.00	45.06 -1.49 0.00	40.79 -0.92 0.00	39.17 -0.96 0.00	39.48 -1.01 0.00	49.73 -1.43 0.00	43.04 -0.97 0.00	37.73 -0.89 0.00	27.22 -2.02 0.00
OCC_CHEM____DRP 24175	23.78 -2.53 0.00	19.10 -1.80 0.00	19.96 -1.97 0.00	19.00 -1.72 0.00	19.87 -1.92 0.00	23.71 -2.60 0.00	35.29 -4.77 0.00	42.18 -1.99 0.00	40.58 -2.59 0.00	45.58 -3.33 0.00	45.58 -3.33 0.00	45.33 -3.47 0.00	40.58 -2.87 0.00	40.47 -2.91 0.00	40.52 -3.10 0.00	40.52 -3.29 0.00	42.92 -3.63 0.00	39.25 -2.46 0.00	37.68 -2.45 0.00	37.98 -2.51 0.00	47.48 -3.68 0.00	41.37 -2.64 0.00	36.50 -2.12 0.00	25.09 -4.15 0.00
OLIN_CORP_DRP 24177	23.76 -2.55 0.00	19.08 -1.82 0.00	19.93 -2.00 0.00	18.98 -1.74 0.00	19.85 -1.94 0.00	23.71 -2.60 0.00	35.33 -4.73 0.00	42.18 -1.99 0.00	40.62 -2.55 0.00	45.63 -3.28 0.00	45.63 -3.28 0.00	45.43 -3.37 0.00	40.63 -2.82 0.00	40.52 -2.86 0.00	40.57 -3.05 0.00	40.57 -3.24 0.00	43.01 -3.54 0.00	39.29 -2.42 0.00	37.72 -2.41 0.00	38.06 -2.43 0.00	47.53 -3.63 0.00	41.41 -2.60 0.00	36.46 -2.16 0.00	25.09 -4.15 0.00
ONONDAGA_REF_OCCRA 23987	25.73 -0.58 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.31 -0.41 0.00	21.33 -0.46 0.00	25.81 -0.50 0.00	39.50 -0.56 0.00	44.21 0.04 0.00	43.08 -0.09 0.00	48.76 -0.15 0.00	48.76 -0.15 0.00	48.60 -0.20 0.00	43.28 -0.17 0.00	43.16 -0.22 0.00	43.36 -0.26 0.00	43.55 -0.26 0.00	46.27 -0.28 0.00	41.54 -0.17 0.00	39.97 -0.16 0.00	40.33 -0.16 0.00	51.01 -0.15 0.00	43.92 -0.09 0.00	38.20 -0.42 0.00	28.51 -0.73 0.00
ONONDAGA____COGEN 23986	25.73 -0.58 0.00	20.46 -0.44 0.00	21.45 -0.48 0.00	20.28 -0.44 0.00	21.31 -0.48 0.00	25.78 -0.53 0.00	39.38 -0.68 0.00	44.08 -0.09 0.00	42.95 -0.22 0.00	48.62 -0.29 0.00	48.62 -0.29 0.00	48.46 -0.34 0.00	43.15 -0.30 0.00	43.03 -0.35 0.00	43.23 -0.39 0.00	43.42 -0.39 0.00	46.18 -0.37 0.00	41.46 -0.25 0.00	39.85 -0.28 0.00	40.21 -0.28 0.00	50.85 -0.31 0.00	43.79 -0.22 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
OSWEGATCHIE____HYD 24044	25.78 -0.53 0.00	20.54 -0.36 0.00	21.58 -0.35 0.00	20.39 -0.33 0.00	21.40 -0.39 0.00	25.84 -0.47 0.00	39.22 -0.84 0.00	43.46 -0.71 0.00	43.00 -0.17 0.00	48.47 -0.44 0.00	48.47 -0.44 0.00	48.41 -0.39 0.00	42.36 -1.09 0.00	42.21 -1.17 0.00	42.44 -1.18 0.00	42.58 -1.23 0.00	45.20 -1.35 0.00	40.54 -1.17 0.00	39.05 -1.08 0.00	39.36 -1.13 0.00	50.29 -0.87 0.00	42.95 -1.06 0.00	37.38 -1.24 0.00	28.68 -0.56 0.00
OSWEGO____5 23606	25.52 -0.79 0.00	20.31 -0.59 0.00	21.32 -0.61 0.00	20.16 -0.56 0.00	21.18 -0.61 0.00	25.57 -0.74 0.00	39.02 -1.04 0.00	43.51 -0.66 0.00	42.44 -0.73 0.00	48.03 -0.88 0.00	48.03 -0.88 0.00	47.92 -0.88 0.00	42.67 -0.78 0.00	42.56 -0.82 0.00	42.79 -0.83 0.00	42.93 -0.88 0.00	45.62 -0.93 0.00	40.96 -0.75 0.00	39.41 -0.72 0.00	39.76 -0.73 0.00	50.24 -0.92 0.00	43.26 -0.75 0.00	37.81 -0.81 0.00	28.28 -0.96 0.00
OSWEGO____6 23613	25.52 -0.79 0.00	20.31 -0.59 0.00	21.32 -0.61 0.00	20.16 -0.56 0.00	21.18 -0.61 0.00	25.57 -0.74 0.00	39.02 -1.04 0.00	43.51 -0.66 0.00	42.44 -0.73 0.00	48.03 -0.88 0.00	48.03 -0.88 0.00	47.92 -0.88 0.00	42.67 -0.78 0.00	42.56 -0.82 0.00	42.79 -0.83 0.00	42.93 -0.88 0.00	45.62 -0.93 0.00	40.96 -0.75 0.00	39.41 -0.72 0.00	39.76 -0.73 0.00	50.24 -0.92 0.00	43.26 -0.75 0.00	37.81 -0.81 0.00	28.28 -0.96 0.00
OUTOKUMPU-AB____DRP 24206	23.97 -2.34 0.00	19.29 -1.61 0.00	20.15 -1.78 0.00	19.17 -1.55 0.00	20.07 -1.72 0.00	24.02 -2.29 0.00	35.93 -4.13 0.00	43.02 -1.15 0.00	41.49 -1.68 0.00	46.81 -2.10 0.00	46.86 -2.05 0.00	46.60 -2.20 0.00	41.80 -1.65 0.00	41.69 -1.69 0.00	41.74 -1.88 0.00	41.71 -2.10 0.00	44.22 -2.33 0.00	40.38 -1.33 0.00	38.73 -1.40 0.00	39.11 -1.38 0.00	48.91 -2.25 0.00	42.56 -1.45 0.00	37.23 -1.39 0.00	25.35 -3.89 0.00
OXBOW____ 24026	23.81 -2.50 0.00	19.14 -1.76 0.00	20.00 -1.93 0.00	19.04 -1.68 0.00	19.92 -1.87 0.00	23.78 -2.53 0.00	35.53 -4.53 0.00	42.54 -1.63 0.00	40.93 -2.24 0.00	46.07 -2.84 0.00	46.12 -2.79 0.00	45.87 -2.93 0.00	41.10 -2.35 0.00	40.99 -2.39 0.00	41.05 -2.57 0.00	41.05 -2.76 0.00	43.52 -3.03 0.00	39.75 -1.96 0.00	38.12 -2.01 0.00	38.47 -2.02 0.00	48.09 -3.07 0.00	41.90 -2.11 0.00	36.80 -1.82 0.00	25.15 -4.09 0.00
PEEKSKILL____ 23653	27.78 1.47 0.00	21.99 1.09 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.88 1.09 0.00	27.63 1.32 0.00	42.74 2.68 0.00	47.13 2.96 0.00	46.36 3.19 0.00	52.68 3.77 0.00	52.82 3.91 0.00	52.61 3.81 0.00	46.75 3.30 0.00	46.72 3.34 0.00	47.07 3.45 0.00	47.40 3.59 0.00	50.37 3.82 0.00	44.92 3.21 0.00	43.22 3.09 0.00	43.57 3.08 0.00	55.25 4.09 0.00	47.88 3.87 0.00	41.90 3.28 0.00	31.46 2.22 0.00
PGE MADISON____WINDPWR 24146	27.05 0.74 0.00	21.46 0.56 0.00	22.50 0.57 0.00	21.30 0.58 0.00	22.42 0.63 0.00	27.28 0.97 0.00	42.18 2.12 0.00	48.15 3.98 0.00	47.36 4.19 0.00	53.61 4.70 0.00	53.65 4.74 0.00	53.49 4.69 0.00	47.53 4.08 0.00	47.37 3.99 0.00	47.55 3.93 0.00	47.71 3.90 0.00	50.79 4.24 0.00	45.55 3.84 0.00	43.74 3.61 0.00	44.17 3.68 0.00	55.97 4.81 0.00	48.02 4.01 0.00	40.82 2.20 0.00	29.97 0.73 0.00

PJM_GEN_KEYSTONE 24065	23.89 -2.42 0.00	19.12 -1.78 0.00	20.00 -1.93 0.00	19.00 -1.72 0.00	20.00 -1.79 0.00	24.42 -1.89 0.00	37.94 -2.12 0.00	44.83 0.66 0.00	44.08 0.91 0.00	49.74 0.83 0.00	49.79 0.88 0.00	49.58 0.78 0.00	44.01 0.56 0.00	43.90 0.52 0.00	44.01 0.39 0.00	44.07 0.26 0.00	47.02 0.47 0.00	42.42 0.71 0.00	40.69 0.56 0.00	41.26 0.77 0.00	51.83 0.67 0.00	44.49 0.48 0.00	34.81 -1.20 2.61	28.76 -3.45 -2.97
PLEASANTVLY___LBMP 24000	27.76 1.45 0.00	21.97 1.07 0.00	23.05 1.12 0.00	21.74 1.02 0.00	22.86 1.07 0.00	27.60 1.29 0.00	42.62 2.56 0.00	46.91 2.74 0.00	46.06 2.89 0.00	52.38 3.47 0.00	52.48 3.57 0.00	52.27 3.47 0.00	46.49 3.04 0.00	46.46 3.08 0.00	46.76 3.14 0.00	47.10 3.29 0.00	50.04 3.49 0.00	44.63 2.92 0.00	42.94 2.81 0.00	43.32 2.83 0.00	54.89 3.73 0.00	47.57 3.56 0.00	41.67 3.05 0.00	31.35 2.11 0.00
POLETTI____ 23519	28.10 1.79 0.00	22.22 1.32 0.00	23.29 1.36 0.00	21.96 1.24 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.26 3.20 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.81 4.19 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.94 3.81 0.00	44.30 3.81 0.00	56.17 5.01 0.00	48.72 4.71 0.00	42.64 4.02 0.00	31.96 2.72 0.00
PORT_JEFF_3 23555	33.86 2.29 -5.26	30.00 1.82 -7.28	34.45 1.91 -10.61	27.68 1.78 -5.18	34.76 1.81 -11.16	52.15 2.26 -23.58	55.22 3.93 -11.23	65.20 4.77 -16.26	70.38 5.48 -21.73	75.44 6.21 -20.32	79.41 5.14 -25.36	78.26 4.83 -24.63	99.36 3.91 -52.00	99.32 3.90 -52.04	75.04 5.41 -26.01	75.00 5.48 -25.71	79.30 4.61 -28.14	100.23 2.96 -55.56	100.10 3.01 -56.96	100.10 3.20 -56.41	74.03 4.86 -18.01	68.13 5.06 -19.06	56.51 3.98 -13.91	51.43 3.10 -19.09
PORT_JEFF_4 23616	33.89 2.32 -5.26	30.02 1.84 -7.28	34.49 1.95 -10.61	27.70 1.80 -5.18	34.78 1.83 -11.16	52.21 2.32 -23.58	55.42 4.13 -11.23	65.51 5.08 -16.26	70.68 5.78 -21.73	75.78 6.55 -20.32	79.70 5.43 -25.36	78.60 5.17 -24.63	99.67 4.22 -52.00	99.63 4.21 -52.04	75.34 5.71 -26.01	75.30 5.78 -25.71	79.62 4.93 -28.14	100.52 3.25 -55.56	100.34 3.25 -56.96	100.34 3.44 -56.41	74.34 5.17 -18.01	68.40 5.33 -19.06	56.74 4.21 -13.91	51.49 3.16 -19.09
PORT_JEFF_IC 23713	33.94 2.37 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.74 1.84 -5.18	34.82 1.87 -11.16	52.23 2.34 -23.58	55.54 4.25 -11.23	65.64 5.21 -16.26	70.81 5.91 -21.73	75.93 6.70 -20.32	79.90 5.63 -25.36	78.80 5.37 -24.63	99.84 4.39 -52.00	99.80 4.38 -52.04	75.48 5.85 -26.01	75.43 5.91 -25.71	79.81 5.12 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.57 5.50 -19.06	56.86 4.33 -13.91	51.55 3.22 -19.09
PPL PILGRIM_ST_GT1 24216	33.96 2.39 -5.26	30.00 1.82 -7.28	34.45 1.91 -10.61	27.66 1.76 -5.18	34.78 1.83 -11.16	52.15 2.26 -23.58	55.42 4.13 -11.23	65.24 4.81 -16.26	70.17 5.27 -21.73	75.20 5.97 -20.32	79.90 5.63 -25.36	78.90 5.47 -24.63	100.01 4.56 -52.00	100.02 4.60 -52.04	74.95 5.32 -26.01	74.95 5.43 -25.71	80.00 5.31 -28.14	101.40 4.13 -55.56	101.06 3.97 -56.96	100.99 4.09 -56.41	74.95 5.78 -18.01	68.70 5.63 -19.06	57.05 4.52 -13.91	51.55 3.22 -19.09
PPL PILGRIM_ST_GT2 24217	33.96 2.39 -5.26	30.00 1.82 -7.28	34.45 1.91 -10.61	27.66 1.76 -5.18	34.78 1.83 -11.16	52.15 2.26 -23.58	55.42 4.13 -11.23	65.24 4.81 -16.26	70.17 5.27 -21.73	75.20 5.97 -20.32	79.90 5.63 -25.36	78.90 5.47 -24.63	100.01 4.56 -52.00	100.02 4.60 -52.04	74.95 5.32 -26.01	74.95 5.43 -25.71	80.00 5.31 -28.14	101.40 4.13 -55.56	101.06 3.97 -56.96	100.99 4.09 -56.41	74.95 5.78 -18.01	68.70 5.63 -19.06	57.05 4.52 -13.91	51.55 3.22 -19.09
PPL_SHRM_GT3 24213	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.76 1.86 -5.18	34.85 1.90 -11.16	52.34 2.45 -23.58	55.90 4.61 -11.23	66.26 5.83 -16.26	71.46 6.56 -21.73	76.71 7.48 -20.32	80.29 6.02 -25.36	79.19 5.76 -24.63	100.14 4.69 -52.00	100.15 4.73 -52.04	76.13 6.50 -26.01	76.09 6.57 -25.71	80.14 5.45 -28.14	100.73 3.46 -55.56	100.58 3.49 -56.96	100.58 3.68 -56.41	74.64 5.47 -18.01	68.92 5.85 -19.06	57.13 4.60 -13.91	51.58 3.25 -19.09
PPL_SHRM_GT4 24214	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.76 1.86 -5.18	34.85 1.90 -11.16	52.34 2.45 -23.58	55.90 4.61 -11.23	66.26 5.83 -16.26	71.46 6.56 -21.73	76.71 7.48 -20.32	80.29 6.02 -25.36	79.19 5.76 -24.63	100.14 4.69 -52.00	100.15 4.73 -52.04	76.13 6.50 -26.01	76.09 6.57 -25.71	80.14 5.45 -28.14	100.73 3.46 -55.56	100.58 3.49 -56.96	100.58 3.68 -56.41	74.64 5.47 -18.01	68.92 5.85 -19.06	57.13 4.60 -13.91	51.58 3.25 -19.09
PROJECT___ORANGE 23990	25.76 -0.55 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.33 -0.39 0.00	21.35 -0.44 0.00	25.81 -0.50 0.00	39.50 -0.56 0.00	44.21 0.04 0.00	43.08 -0.09 0.00	48.76 -0.15 0.00	48.76 -0.15 0.00	48.60 -0.20 0.00	43.28 -0.17 0.00	43.21 -0.17 0.00	43.40 -0.22 0.00	43.55 -0.26 0.00	46.32 -0.23 0.00	41.58 -0.13 0.00	39.97 -0.16 0.00	40.33 -0.16 0.00	51.01 -0.15 0.00	43.92 -0.09 0.00	38.23 -0.39 0.00	28.51 -0.73 0.00
PROJECT___ORANGE 1 24174	25.76 -0.55 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.33 -0.39 0.00	21.35 -0.44 0.00	25.81 -0.50 0.00	39.50 -0.56 0.00	44.21 0.04 0.00	43.08 -0.09 0.00	48.76 -0.15 0.00	48.76 -0.15 0.00	48.60 -0.20 0.00	43.28 -0.17 0.00	43.21 -0.17 0.00	43.40 -0.22 0.00	43.55 -0.26 0.00	46.32 -0.23 0.00	41.58 -0.13 0.00	39.97 -0.16 0.00	40.33 -0.16 0.00	51.01 -0.15 0.00	43.92 -0.09 0.00	38.23 -0.39 0.00	28.51 -0.73 0.00
PROJECT___ORANGE 2 24166	25.76 -0.55 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.33 -0.39 0.00	21.35 -0.44 0.00	25.81 -0.50 0.00	39.50 -0.56 0.00	44.21 0.04 0.00	43.08 -0.09 0.00	48.76 -0.15 0.00	48.76 -0.15 0.00	48.60 -0.20 0.00	43.28 -0.17 0.00	43.21 -0.17 0.00	43.40 -0.22 0.00	43.55 -0.26 0.00	46.32 -0.23 0.00	41.58 -0.13 0.00	39.97 -0.16 0.00	40.33 -0.16 0.00	51.01 -0.15 0.00	43.92 -0.09 0.00	38.23 -0.39 0.00	28.51 -0.73 0.00
PYRITES___HYD 24023	25.81 -0.50 0.00	20.52 -0.38 0.00	21.51 -0.42 0.00	20.33 -0.39 0.00	21.38 -0.41 0.00	25.86 -0.45 0.00	39.02 -1.04 0.00	42.93 -1.24 0.00	42.65 -0.52 0.00	48.08 -0.83 0.00	48.03 -0.88 0.00	47.97 -0.83 0.00	42.28 -1.17 0.00	42.12 -1.26 0.00	42.31 -1.31 0.00	42.50 -1.31 0.00	45.06 -1.49 0.00	40.46 -1.25 0.00	38.97 -1.16 0.00	39.32 -1.17 0.00	49.78 -1.38 0.00	42.34 -1.67 0.00	37.00 -1.62 0.00	28.68 -0.56 0.00
RANKINE____ 23646	23.99 -2.32 0.00	19.27 -1.63 0.00	20.13 -1.80 0.00	19.17 -1.55 0.00	20.09 -1.70 0.00	24.13 -2.18 0.00	36.29 -3.77 0.00	43.51 -0.66 0.00	42.18 -0.99 0.00	47.64 -1.27 0.00	47.64 -1.27 0.00	47.38 -1.42 0.00	42.36 -1.09 0.00	42.25 -1.13 0.00	42.31 -1.31 0.00	42.28 -1.53 0.00	44.87 -1.68 0.00	40.92 -0.79 0.00	39.25 -0.88 0.00	39.64 -0.85 0.00	49.63 -1.53 0.00	43.04 -0.97 0.00	37.38 -1.24 0.00	25.44 -3.80 0.00
RAVENS GT4-7____ 23728	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00

RAVENSWD GT2____ 23730	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWD GT3____ 23733	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT2_1 24244	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT2_2 24245	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT2_3 24246	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT2_4 24247	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT3_1 24248	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT3_2 24249	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT3_3 24250	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT3_4 24251	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT_1 23729	28.26 <u>1.95</u> 0.00	22.34 <u>1.44</u> 0.00	23.42 <u>1.49</u> 0.00	22.09 <u>1.37</u> 0.00	23.25 <u>1.46</u> 0.00	28.10 <u>1.79</u> 0.00	43.51 <u>3.45</u> 0.00	60.98 <u>3.93</u> -12.88	64.70 <u>4.14</u> -17.39	75.51 <u>4.89</u> -21.71	77.06 <u>5.04</u> -23.11	69.11 <u>4.88</u> -15.43	69.13 <u>4.26</u> -21.42	79.67 <u>4.30</u> -31.99	81.38 <u>4.41</u> -33.35	69.13 <u>4.51</u> -20.81	69.15 <u>4.80</u> -17.80	69.16 <u>4.13</u> -23.32	66.20 <u>3.97</u> -22.10	64.42 <u>3.97</u> -19.96	64.48 <u>5.22</u> -8.10	64.49 <u>4.89</u> -15.59	53.00 <u>4.17</u> -10.21	32.09 <u>2.84</u> -0.01
RAVENSWOOD_GT_10 24258	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT_11 24259	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT_4 24252	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT_5 24254	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00
RAVENSWOOD_GT_6 24253	28.13 <u>1.82</u> 0.00	22.24 <u>1.34</u> 0.00	23.31 <u>1.38</u> 0.00	21.98 <u>1.26</u> 0.00	23.12 <u>1.33</u> 0.00	27.94 <u>1.63</u> 0.00	43.31 <u>3.25</u> 0.00	47.88 <u>3.71</u> 0.00	47.10 <u>3.93</u> 0.00	53.51 <u>4.60</u> 0.00	53.65 <u>4.74</u> 0.00	53.39 <u>4.59</u> 0.00	47.49 <u>4.04</u> 0.00	47.46 <u>4.08</u> 0.00	47.76 <u>4.14</u> 0.00	48.10 <u>4.29</u> 0.00	51.11 <u>4.56</u> 0.00	45.59 <u>3.88</u> 0.00	43.86 <u>3.73</u> 0.00	44.26 <u>3.77</u> 0.00	56.07 <u>4.91</u> 0.00	48.68 <u>4.67</u> 0.00	42.60 <u>3.98</u> 0.00	31.93 <u>2.69</u> 0.00

RAVENSWOOD_GT_7 24255	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RAVENSWOOD_GT_9 24257	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RAVENSWOOD___1 23533	28.26 1.95 0.00	22.34 1.44 0.00	23.42 1.49 0.00	22.09 1.37 0.00	23.25 1.46 0.00	28.10 1.79 0.00	43.51 3.45 0.00	60.98 3.93 -12.88	64.70 4.14 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.20 3.97 -22.10	64.42 3.97 -19.96	64.48 5.22 -8.10	64.49 4.89 -15.59	53.00 4.17 -10.21	32.09 2.84 -0.01
RAVENSWOOD___2 23534	28.23 1.92 0.00	22.32 1.42 0.00	23.40 1.47 0.00	22.07 1.35 0.00	23.23 1.44 0.00	28.07 1.76 0.00	43.47 3.41 0.00	60.85 3.80 -12.88	64.44 3.88 -17.39	75.22 4.60 -21.71	76.72 4.70 -23.11	68.82 4.59 -15.43	68.87 4.00 -21.42	79.40 4.03 -31.99	81.11 4.14 -33.35	68.87 4.25 -20.81	68.87 4.52 -17.80	68.91 3.88 -23.32	65.96 3.73 -22.10	64.22 3.77 -19.96	64.22 4.96 -8.10	64.31 4.71 -15.59	52.96 4.13 -10.21	32.06 2.81 -0.01
RAVENSWOOD___3 23535	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RAVNSWD 8-11____ 23667	28.13 1.82 0.00	22.24 1.34 0.00	23.31 1.38 0.00	21.98 1.26 0.00	23.12 1.33 0.00	27.94 1.63 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.10 3.93 0.00	53.51 4.60 0.00	53.65 4.74 0.00	53.39 4.59 0.00	47.49 4.04 0.00	47.46 4.08 0.00	47.76 4.14 0.00	48.10 4.29 0.00	51.11 4.56 0.00	45.59 3.88 0.00	43.86 3.73 0.00	44.26 3.77 0.00	56.07 4.91 0.00	48.68 4.67 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RCPL_TRUST___DRP 24196	28.13 1.82 0.00	22.24 1.34 0.00	23.33 1.40 0.00	21.98 1.26 0.00	23.14 1.35 0.00	27.97 1.66 0.00	43.31 3.25 0.00	47.88 3.71 0.00	47.14 3.97 0.00	53.56 4.65 0.00	53.70 4.79 0.00	53.44 4.64 0.00	47.53 4.08 0.00	47.50 4.12 0.00	47.81 4.19 0.00	48.15 4.34 0.00	51.16 4.61 0.00	45.63 3.92 0.00	43.90 3.77 0.00	44.30 3.81 0.00	56.12 4.96 0.00	48.72 4.71 0.00	42.60 3.98 0.00	31.93 2.69 0.00
RENSSELAER___COGEN 23796	27.34 1.03 0.00	21.65 0.75 0.00	22.74 0.81 0.00	21.47 0.75 0.00	22.60 0.81 0.00	27.28 0.97 0.00	41.94 1.88 0.00	46.11 1.94 0.00	45.20 2.03 0.00	51.26 2.35 0.00	51.36 2.45 0.00	51.19 2.39 0.00	45.62 2.17 0.00	45.55 2.17 0.00	45.80 2.18 0.00	46.04 2.23 0.00	48.92 2.37 0.00	43.67 1.96 0.00	42.02 1.89 0.00	42.39 1.90 0.00	53.72 2.56 0.00	46.39 2.38 0.00	40.59 1.97 0.00	30.64 1.40 0.00
REVERE_CPPR_DRP 24186	26.47 0.16 0.00	21.07 0.17 0.00	22.08 0.15 0.00	20.89 0.17 0.00	21.94 0.15 0.00	26.57 0.26 0.00	40.66 0.60 0.00	45.54 1.37 0.00	44.55 1.38 0.00	50.38 1.47 0.00	50.43 1.52 0.00	50.26 1.46 0.00	44.58 1.13 0.00	44.46 1.08 0.00	44.67 1.05 0.00	44.82 1.01 0.00	47.67 1.12 0.00	42.75 1.04 0.00	41.09 0.96 0.00	41.46 0.97 0.00	52.64 1.48 0.00	45.20 1.19 0.00	39.20 0.58 0.00	29.47 0.23 0.00
ROCHESTER_9_IC 23652	25.10 -1.21 0.00	20.31 -0.59 0.00	21.25 -0.68 0.00	20.16 -0.56 0.00	21.16 -0.63 0.00	25.47 -0.84 0.00	38.54 -1.52 0.00	44.08 -0.09 0.00	42.87 -0.30 0.00	48.27 -0.64 0.00	48.32 -0.59 0.00	48.07 -0.73 0.00	42.89 -0.56 0.00	42.82 -0.56 0.00	42.92 -0.70 0.00	43.02 -0.79 0.00	45.62 -0.93 0.00	41.29 -0.42 0.00	39.61 -0.52 0.00	39.92 -0.57 0.00	50.34 -0.82 0.00	43.53 -0.48 0.00	38.16 -0.46 0.00	27.54 -1.70 0.00
ROSETON___1 23587	27.68 1.37 0.00	21.90 1.00 0.00	22.98 1.05 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.55 1.24 0.00	42.46 2.40 0.00	46.73 2.56 0.00	45.89 2.72 0.00	52.14 3.23 0.00	52.24 3.33 0.00	52.07 3.27 0.00	46.32 2.87 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.88 3.07 0.00	49.81 3.26 0.00	44.46 2.75 0.00	42.78 2.65 0.00	43.16 2.67 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.55 2.93 0.00	31.23 1.99 0.00
ROSETON___2 23588	27.68 1.37 0.00	21.90 1.00 0.00	22.98 1.05 0.00	21.67 0.95 0.00	22.79 1.00 0.00	27.52 1.21 0.00	42.38 2.32 0.00	46.56 2.39 0.00	45.72 2.55 0.00	51.94 3.03 0.00	52.04 3.13 0.00	51.87 3.07 0.00	46.14 2.69 0.00	46.07 2.69 0.00	46.41 2.79 0.00	46.70 2.89 0.00	49.62 3.07 0.00	44.30 2.59 0.00	42.62 2.49 0.00	43.00 2.51 0.00	54.43 3.27 0.00	47.22 3.21 0.00	41.48 2.86 0.00	31.23 1.99 0.00
RUSSELL___STATION 23914	25.02 -1.29 0.00	20.36 -0.54 0.00	21.27 -0.66 0.00	20.18 -0.54 0.00	21.18 -0.61 0.00	25.52 -0.79 0.00	38.50 -1.56 0.00	43.68 -0.49 0.00	42.48 -0.69 0.00	47.88 -1.03 0.00	47.93 -0.98 0.00	47.68 -1.12 0.00	42.49 -0.96 0.00	42.43 -0.95 0.00	42.57 -1.05 0.00	42.67 -1.14 0.00	45.20 -1.35 0.00	40.92 -0.79 0.00	39.25 -0.88 0.00	39.52 -0.97 0.00	49.93 -1.23 0.00	43.13 -0.88 0.00	38.00 -0.62 0.00	27.57 -1.67 0.00
S SALMON___HYD 24043	25.86 -0.45 0.00	20.61 -0.29 0.00	21.64 -0.29 0.00	20.47 -0.25 0.00	21.48 -0.31 0.00	25.94 -0.37 0.00	39.70 -0.36 0.00	44.35 0.18 0.00	43.26 0.09 0.00	48.91 0.00 0.00	48.96 0.05 0.00	48.80 0.00 0.00	43.06 -0.39 0.00	42.95 -0.43 0.00	43.23 -0.39 0.00	43.42 -0.39 0.00	46.13 -0.42 0.00	41.42 -0.29 0.00	39.85 -0.28 0.00	40.21 -0.28 0.00	51.21 0.05 0.00	44.05 0.04 0.00	38.20 -0.42 0.00	28.68 -0.56 0.00
SELKIRK___II 23799	27.13 0.82 0.00	21.49 0.59 0.00	22.59 0.66 0.00	21.32 0.60 0.00	22.42 0.63 0.00	27.05 0.74 0.00	41.46 1.40 0.00	45.63 1.46 0.00	44.64 1.47 0.00	50.67 1.76 0.00	50.72 1.81 0.00	50.56 1.76 0.00	45.06 1.61 0.00	44.99 1.61 0.00	45.28 1.66 0.00	45.52 1.71 0.00	48.37 1.82 0.00	43.17 1.46 0.00	41.53 1.40 0.00	41.91 1.42 0.00	53.05 1.89 0.00	45.81 1.80 0.00	40.16 1.54 0.00	30.32 1.08 0.00

SELKIRK__I 23801	26.97 0.66 0.00	21.38 0.48 0.00	22.46 0.53 0.00	21.20 0.48 0.00	22.29 0.50 0.00	26.92 0.61 0.00	41.26 1.20 0.00	45.41 1.24 0.00	44.51 1.34 0.00	50.48 1.57 0.00	50.57 1.66 0.00	50.41 1.61 0.00	44.88 1.43 0.00	44.86 1.48 0.00	45.10 1.48 0.00	45.34 1.53 0.00	48.18 1.63 0.00	43.00 1.29 0.00	41.37 1.24 0.00	41.79 1.30 0.00	52.90 1.74 0.00	45.68 1.67 0.00	40.05 1.43 0.00	30.20 0.96 0.00
SENECA OSWGO__HYD 24041	25.70 -0.61 0.00	20.44 -0.46 0.00	21.45 -0.48 0.00	20.26 -0.46 0.00	21.31 -0.48 0.00	25.76 -0.55 0.00	39.38 -0.68 0.00	43.99 -0.18 0.00	42.87 -0.30 0.00	48.52 -0.39 0.00	48.57 -0.34 0.00	48.41 -0.39 0.00	43.06 -0.39 0.00	42.99 -0.39 0.00	43.18 -0.44 0.00	43.37 -0.44 0.00	46.08 -0.47 0.00	41.38 -0.33 0.00	39.77 -0.36 0.00	40.17 -0.32 0.00	50.80 -0.36 0.00	43.75 -0.26 0.00	38.12 -0.50 0.00	28.48 -0.76 0.00
SENECA__ENERGY 23797	25.20 -1.11 0.00	20.15 -0.75 0.00	21.07 -0.86 0.00	19.97 -0.75 0.00	20.98 -0.81 0.00	25.39 -0.92 0.00	38.54 -1.52 0.00	43.73 -0.44 0.00	42.57 -0.60 0.00	48.08 -0.83 0.00	48.13 -0.78 0.00	47.92 -0.88 0.00	42.71 -0.74 0.00	42.60 -0.78 0.00	42.75 -0.87 0.00	42.89 -0.92 0.00	45.57 -0.98 0.00	41.04 -0.67 0.00	39.45 -0.68 0.00	39.80 -0.69 0.00	50.29 -0.87 0.00	43.31 -0.70 0.00	37.58 -1.04 0.00	27.72 -1.52 0.00
SHOEMAKER__GT 23640	27.49 1.18 0.00	21.74 0.84 0.00	22.81 0.88 0.00	21.53 0.81 0.00	22.64 0.85 0.00	27.36 1.05 0.00	42.14 2.08 0.00	46.47 2.30 0.00	45.37 2.20 0.00	51.55 2.64 0.00	51.60 2.69 0.00	51.44 2.64 0.00	45.80 2.35 0.00	45.72 2.34 0.00	46.02 2.40 0.00	46.31 2.50 0.00	49.20 2.65 0.00	43.92 2.21 0.00	42.30 2.17 0.00	42.68 2.19 0.00	53.97 2.81 0.00	46.74 2.73 0.00	40.90 2.28 0.00	30.73 1.49 0.00
SHOREHAM_IC_1 23715	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.76 1.86 -5.18	34.85 1.90 -11.16	52.34 2.45 -23.58	55.90 4.61 -11.23	66.26 5.83 -16.26	71.46 6.56 -21.73	76.71 7.48 -20.32	80.29 6.02 -25.36	79.19 5.76 -24.63	100.14 4.69 -52.00	100.15 4.73 -52.04	76.13 6.50 -26.01	76.09 6.57 -25.71	80.14 5.45 -28.14	100.73 3.46 -55.56	100.58 3.49 -56.96	100.58 3.68 -56.41	74.64 5.47 -18.01	68.92 5.85 -19.06	57.13 4.60 -13.91	51.58 3.25 -19.09
SHOREHAM_IC_2 23716	33.96 2.39 -5.26	30.08 1.90 -7.28	34.54 2.00 -10.61	27.76 1.86 -5.18	34.85 1.90 -11.16	52.34 2.45 -23.58	55.90 4.61 -11.23	66.26 5.83 -16.26	71.46 6.56 -21.73	76.71 7.48 -20.32	80.29 6.02 -25.36	79.19 5.76 -24.63	100.14 4.69 -52.00	100.15 4.73 -52.04	76.13 6.50 -26.01	76.09 6.57 -25.71	80.14 5.45 -28.14	100.73 3.46 -55.56	100.58 3.49 -56.96	100.58 3.68 -56.41	74.64 5.47 -18.01	68.92 5.85 -19.06	57.13 4.60 -13.91	51.58 3.25 -19.09
SITHE_IND_GS1 24169	25.42 -0.89 0.00	20.23 -0.67 0.00	21.21 -0.72 0.00	20.06 -0.66 0.00	21.07 -0.72 0.00	25.44 -0.87 0.00	38.78 -1.28 0.00	43.24 -0.93 0.00	42.18 -0.99 0.00	47.74 -1.17 0.00	47.74 -1.17 0.00	47.58 -1.22 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.88 -1.28 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	28.13 -1.11 0.00
SITHE_IND_GS2 24170	25.42 -0.89 0.00	20.23 -0.67 0.00	21.21 -0.72 0.00	20.06 -0.66 0.00	21.07 -0.72 0.00	25.44 -0.87 0.00	38.78 -1.28 0.00	43.24 -0.93 0.00	42.18 -0.99 0.00	47.74 -1.17 0.00	47.74 -1.17 0.00	47.58 -1.22 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.88 -1.28 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	28.13 -1.11 0.00
SITHE_IND_GS3 24171	25.42 -0.89 0.00	20.23 -0.67 0.00	21.21 -0.72 0.00	20.06 -0.66 0.00	21.07 -0.72 0.00	25.44 -0.87 0.00	38.78 -1.28 0.00	43.24 -0.93 0.00	42.18 -0.99 0.00	47.74 -1.17 0.00	47.74 -1.17 0.00	47.58 -1.22 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.88 -1.28 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	28.13 -1.11 0.00
SITHE_IND_GS4 24172	25.42 -0.89 0.00	20.23 -0.67 0.00	21.21 -0.72 0.00	20.06 -0.66 0.00	21.07 -0.72 0.00	25.44 -0.87 0.00	38.78 -1.28 0.00	43.24 -0.93 0.00	42.18 -0.99 0.00	47.74 -1.17 0.00	47.74 -1.17 0.00	47.58 -1.22 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.88 -1.28 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	28.13 -1.11 0.00
SITHE__BATAVIA 24024	24.57 -1.74 0.00	19.90 -1.00 0.00	20.79 -1.14 0.00	19.77 -0.95 0.00	20.70 -1.09 0.00	24.84 -1.47 0.00	37.38 -2.68 0.00	43.99 -0.18 0.00	42.61 -0.56 0.00	47.98 -0.93 0.00	47.98 -0.93 0.00	47.78 -1.02 0.00	42.67 -0.78 0.00	42.60 -0.78 0.00	42.66 -0.96 0.00	42.67 -1.14 0.00	45.25 -1.30 0.00	41.17 -0.54 0.00	39.49 -0.64 0.00	39.84 -0.65 0.00	49.98 -1.18 0.00	43.39 -0.62 0.00	37.96 -0.66 0.00	26.40 -2.84 0.00
SITHE__INDEPEND 23800	25.42 -0.89 0.00	20.23 -0.67 0.00	21.21 -0.72 0.00	20.06 -0.66 0.00	21.07 -0.72 0.00	25.44 -0.87 0.00	38.78 -1.28 0.00	43.24 -0.93 0.00	42.18 -0.99 0.00	47.74 -1.17 0.00	47.74 -1.17 0.00	47.58 -1.22 0.00	42.36 -1.09 0.00	42.30 -1.08 0.00	42.53 -1.09 0.00	42.67 -1.14 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.13 -1.00 0.00	39.48 -1.01 0.00	49.88 -1.28 0.00	43.00 -1.01 0.00	37.62 -1.00 0.00	28.13 -1.11 0.00
SITHE__MASSENA 23902	26.10 -0.21 0.00	20.77 -0.13 0.00	21.75 -0.18 0.00	20.55 -0.17 0.00	21.62 -0.17 0.00	26.13 -0.18 0.00	39.34 -0.72 0.00	43.11 -1.06 0.00	42.26 -0.91 0.00	47.83 -1.08 0.00	47.78 -1.13 0.00	47.73 -1.07 0.00	42.49 -0.96 0.00	42.43 -0.95 0.00	42.66 -0.96 0.00	42.85 -0.96 0.00	45.34 -1.21 0.00	40.71 -1.00 0.00	39.21 -0.92 0.00	39.56 -0.93 0.00	49.88 -1.28 0.00	42.51 -1.50 0.00	37.42 -1.20 0.00	28.98 -0.26 0.00
SITHE__OGDNSBRG 24021	26.20 -0.11 0.00	20.84 -0.06 0.00	21.82 -0.11 0.00	20.62 -0.10 0.00	21.70 -0.09 0.00	26.26 -0.05 0.00	39.54 -0.52 0.00	43.51 -0.66 0.00	42.70 -0.47 0.00	48.23 -0.68 0.00	48.13 -0.78 0.00	48.12 -0.68 0.00	42.67 -0.78 0.00	42.51 -0.87 0.00	42.75 -0.87 0.00	42.98 -0.83 0.00	45.76 -0.79 0.00	41.04 -0.67 0.00	39.57 -0.56 0.00	39.92 -0.57 0.00	50.39 -0.77 0.00	42.87 -1.14 0.00	37.50 -1.12 0.00	29.09 -0.15 0.00
SITHE__STERLING 23777	26.34 0.03 0.00	20.94 0.04 0.00	21.95 0.02 0.00	20.76 0.04 0.00	21.81 0.02 0.00	26.42 0.11 0.00	40.42 0.36 0.00	45.19 1.02 0.00	44.16 0.99 0.00	49.99 1.08 0.00	49.99 1.08 0.00	49.82 1.02 0.00	44.28 0.83 0.00	44.16 0.78 0.00	44.36 0.74 0.00	44.55 0.74 0.00	47.39 0.84 0.00	42.50 0.79 0.00	40.85 0.72 0.00	41.22 0.73 0.00	52.23 1.07 0.00	44.89 0.88 0.00	39.01 0.39 0.00	29.27 0.03 0.00
SOUTH CAIRO__GT 23612	27.57 1.26 0.00	21.74 0.84 0.00	22.81 0.88 0.00	21.53 0.81 0.00	22.64 0.85 0.00	27.34 1.03 0.00	42.18 2.12 0.00	46.20 2.03 0.00	45.33 2.16 0.00	51.45 2.54 0.00	51.50 2.59 0.00	51.34 2.54 0.00	45.80 2.35 0.00	45.77 2.39 0.00	46.11 2.49 0.00	46.35 2.54 0.00	49.25 2.70 0.00	43.92 2.21 0.00	42.38 2.25 0.00	42.80 2.31 0.00	53.97 2.81 0.00	46.69 2.68 0.00	40.86 2.24 0.00	30.79 1.55 0.00

SOUTH HAMPTN___IC 23720	34.33 2.76 -5.26	30.40 2.22 -7.28	34.86 2.32 -10.61	28.08 2.18 -5.18	35.17 2.22 -11.16	52.81 2.92 -23.58	56.86 5.57 -11.23	67.72 7.29 -16.26	72.97 8.07 -21.73	78.38 9.15 -20.32	82.05 7.78 -25.36	80.99 7.56 -24.63	101.71 6.26 -52.00	101.67 6.25 -52.04	77.61 7.98 -26.01	77.58 8.06 -25.71	81.81 7.12 -28.14	102.28 5.01 -55.56	102.03 4.94 -56.96	102.08 5.18 -56.41	76.69 7.52 -18.01	70.60 7.53 -19.06	58.32 5.79 -13.91	52.13 3.80 -19.09
SOUTHOLD___IC 23719	34.49 2.92 -5.26	30.52 2.34 -7.28	35.00 2.46 -10.61	28.18 2.28 -5.18	35.30 2.35 -11.16	52.97 3.08 -23.58	57.18 5.89 -11.23	68.20 7.77 -16.26	73.53 8.63 -21.73	79.01 9.78 -20.32	82.68 8.41 -25.36	81.63 8.20 -24.63	102.23 6.78 -52.00	102.23 6.81 -52.04	78.18 8.55 -26.01	78.15 8.63 -25.71	82.42 7.73 -28.14	102.78 5.51 -55.56	102.51 5.42 -56.96	102.61 5.71 -56.41	77.36 8.19 -18.01	71.17 8.10 -19.06	58.71 6.18 -13.91	52.34 4.01 -19.09
ST LAWRENCE____ 23600	26.07 -0.24 0.00	20.73 -0.17 0.00	21.73 -0.20 0.00	20.53 -0.19 0.00	21.59 -0.20 0.00	26.07 -0.24 0.00	39.30 -0.76 0.00	42.93 -1.24 0.00	42.05 -1.12 0.00	47.59 -1.32 0.00	47.54 -1.37 0.00	47.48 -1.32 0.00	42.28 -1.17 0.00	42.21 -1.17 0.00	42.44 -1.18 0.00	42.67 -1.14 0.00	45.20 -1.35 0.00	40.54 -1.17 0.00	39.09 -1.04 0.00	39.40 -1.09 0.00	49.68 -1.48 0.00	42.38 -1.63 0.00	37.38 -1.24 0.00	28.92 -0.32 0.00
STATION 5_MISC_HYD 23604	25.10 -1.21 0.00	20.71 -0.19 0.00	21.64 -0.29 0.00	20.53 -0.19 0.00	21.55 -0.24 0.00	26.10 -0.21 0.00	39.86 -0.20 0.00	45.45 1.28 0.00	44.46 1.29 0.00	50.13 1.22 0.00	50.18 1.27 0.00	49.92 1.12 0.00	44.49 1.04 0.00	44.42 1.04 0.00	44.54 0.92 0.00	44.69 0.88 0.00	47.25 0.70 0.00	42.71 1.00 0.00	40.93 0.80 0.00	41.18 0.69 0.00	52.23 1.07 0.00	45.02 1.01 0.00	39.08 0.46 0.00	28.13 -1.11 0.00
STURGEON_POOL_HYD 23609	27.76 1.45 0.00	21.90 1.00 0.00	22.98 1.05 0.00	21.67 0.95 0.00	22.81 1.02 0.00	27.55 1.24 0.00	42.46 2.40 0.00	46.69 2.52 0.00	45.89 2.72 0.00	52.14 3.23 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.32 2.87 0.00	46.29 2.91 0.00	46.63 3.01 0.00	46.92 3.11 0.00	49.86 3.31 0.00	44.46 2.75 0.00	42.86 2.73 0.00	43.24 2.75 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.17 1.93 0.00
SYRACUSE___POWER 24017	25.73 -0.58 0.00	20.48 -0.42 0.00	21.47 -0.46 0.00	20.31 -0.41 0.00	21.33 -0.46 0.00	25.81 -0.50 0.00	39.50 -0.56 0.00	44.21 0.04 0.00	43.08 -0.09 0.00	48.76 -0.15 0.00	48.76 -0.15 0.00	48.60 -0.20 0.00	43.28 -0.17 0.00	43.16 -0.22 0.00	43.36 -0.26 0.00	43.55 -0.26 0.00	46.27 -0.28 0.00	41.54 -0.17 0.00	39.97 -0.16 0.00	40.33 -0.16 0.00	51.01 -0.15 0.00	43.92 -0.09 0.00	38.20 -0.42 0.00	28.51 -0.73 0.00
Stony___Brook 24151	33.94 2.37 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.74 1.84 -5.18	34.82 1.87 -11.16	52.23 2.34 -23.58	55.54 4.25 -11.23	65.64 5.21 -16.26	70.81 5.91 -21.73	75.93 6.70 -20.32	79.90 5.63 -25.36	78.80 5.37 -24.63	99.84 4.39 -52.00	99.80 4.38 -52.04	75.48 5.85 -26.01	75.43 5.91 -25.71	79.81 5.12 -28.14	100.69 3.42 -55.56	100.50 3.41 -56.96	100.50 3.60 -56.41	74.54 5.37 -18.01	68.57 5.50 -19.06	56.86 4.33 -13.91	51.55 3.22 -19.09
UPPER HUDSON___HYD 24058	26.26 -0.05 0.00	20.77 -0.13 0.00	21.80 -0.13 0.00	20.57 -0.15 0.00	21.66 -0.13 0.00	26.20 -0.11 0.00	40.50 0.44 0.00	44.21 0.04 0.00	43.39 0.22 0.00	49.25 0.34 0.00	49.30 0.39 0.00	49.14 0.34 0.00	43.75 0.30 0.00	43.68 0.30 0.00	43.93 0.31 0.00	44.20 0.39 0.00	46.97 0.42 0.00	41.92 0.21 0.00	40.33 0.20 0.00	40.69 0.20 0.00	51.67 0.51 0.00	44.49 0.48 0.00	38.89 0.27 0.00	29.56 0.32 0.00
UPPER RAQUET___HYD 24056	25.49 -0.82 0.00	20.29 -0.61 0.00	21.27 -0.66 0.00	20.10 -0.62 0.00	21.14 -0.65 0.00	25.52 -0.79 0.00	38.46 -1.60 0.00	42.23 -1.94 0.00	42.13 -1.04 0.00	47.44 -1.47 0.00	47.44 -1.47 0.00	47.34 -1.46 0.00	41.62 -1.83 0.00	41.51 -1.87 0.00	41.70 -1.92 0.00	41.84 -1.97 0.00	44.32 -2.23 0.00	39.75 -1.96 0.00	38.32 -1.81 0.00	38.63 -1.86 0.00	48.91 -2.25 0.00	41.68 -2.33 0.00	36.53 -2.09 0.00	28.33 -0.91 0.00
VISCHER___FERRY HYD 24020	27.18 0.87 0.00	21.53 0.63 0.00	22.61 0.68 0.00	21.34 0.62 0.00	22.47 0.68 0.00	27.13 0.82 0.00	41.74 1.68 0.00	45.72 1.55 0.00	44.81 1.64 0.00	50.87 1.96 0.00	50.82 1.91 0.00	50.65 1.85 0.00	45.14 1.69 0.00	45.07 1.69 0.00	45.32 1.70 0.00	45.65 1.84 0.00	48.55 2.00 0.00	43.34 1.63 0.00	41.66 1.53 0.00	42.07 1.58 0.00	53.31 2.15 0.00	46.03 2.02 0.00	40.28 1.66 0.00	30.50 1.26 0.00
WADING RIVER_1-3_GRP5 24038	33.91 2.34 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.80 1.85 -11.16	52.28 2.39 -23.58	55.78 4.49 -11.23	66.13 5.70 -16.26	71.33 6.43 -21.73	76.52 7.29 -20.32	79.94 5.67 -25.36	78.90 5.47 -24.63	99.88 4.43 -52.00	99.85 4.43 -52.04	76.00 6.37 -26.01	75.96 6.44 -25.71	80.00 5.31 -28.14	100.48 3.21 -55.56	100.30 3.21 -56.96	100.30 3.40 -56.41	74.29 5.12 -18.01	68.75 5.68 -19.06	57.05 4.52 -13.91	51.52 3.19 -19.09
WADING RIVER_IC_1 23522	33.91 2.34 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.80 1.85 -11.16	52.28 2.39 -23.58	55.78 4.49 -11.23	66.13 5.70 -16.26	71.33 6.43 -21.73	76.52 7.29 -20.32	79.94 5.67 -25.36	78.90 5.47 -24.63	99.88 4.43 -52.00	99.85 4.43 -52.04	76.00 6.37 -26.01	75.96 6.44 -25.71	80.00 5.31 -28.14	100.48 3.21 -55.56	100.30 3.21 -56.96	100.30 3.40 -56.41	74.29 5.12 -18.01	68.75 5.68 -19.06	57.05 4.52 -13.91	51.52 3.19 -19.09
WADING RIVER_IC_2 23547	33.91 2.34 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.80 1.85 -11.16	52.28 2.39 -23.58	55.78 4.49 -11.23	66.13 5.70 -16.26	71.33 6.43 -21.73	76.52 7.29 -20.32	79.94 5.67 -25.36	78.90 5.47 -24.63	99.88 4.43 -52.00	99.85 4.43 -52.04	76.00 6.37 -26.01	75.96 6.44 -25.71	80.00 5.31 -28.14	100.48 3.21 -55.56	100.30 3.21 -56.96	100.30 3.40 -56.41	74.29 5.12 -18.01	68.75 5.68 -19.06	57.05 4.52 -13.91	51.52 3.19 -19.09
WADING RIVER_IC_3 23601	33.91 2.34 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.80 1.85 -11.16	52.28 2.39 -23.58	55.78 4.49 -11.23	66.13 5.70 -16.26	71.33 6.43 -21.73	76.52 7.29 -20.32	80.14 5.87 -25.36	79.04 5.61 -24.63	100.01 4.56 -52.00	100.02 4.60 -52.04	76.00 6.37 -26.01	75.96 6.44 -25.71	79.53 4.84 -28.14	100.19 2.92 -55.56	100.02 2.93 -56.96	100.02 3.12 -56.41	73.93 4.76 -18.01	68.75 5.68 -19.06	57.05 4.52 -13.91	51.52 3.19 -19.09
WALDEN___HYDRO 24148	27.70 1.39 0.00	21.88 0.98 0.00	22.96 1.03 0.00	21.65 0.93 0.00	22.77 0.98 0.00	27.49 1.18 0.00	42.42 2.36 0.00	46.69 2.52 0.00	45.89 2.72 0.00	52.14 3.23 0.00	52.24 3.33 0.00	52.02 3.22 0.00	46.32 2.87 0.00	46.24 2.86 0.00	46.59 2.97 0.00	46.88 3.07 0.00	49.81 3.26 0.00	44.46 2.75 0.00	42.82 2.69 0.00	43.20 2.71 0.00	54.64 3.48 0.00	47.35 3.34 0.00	41.48 2.86 0.00	31.14 1.90 0.00
WATERSIDE___6 8 9 23538	28.23 1.92 0.00	22.32 1.42 0.00	23.42 1.49 0.00	22.09 1.37 0.00	23.23 1.44 0.00	28.07 1.76 0.00	43.47 3.41 0.00	60.94 3.89 -12.88	64.66 4.10 -17.39	75.46 4.84 -21.71	76.96 4.94 -23.11	69.06 4.83 -15.43	69.09 4.22 -21.42	79.62 4.25 -31.99	81.33 4.36 -33.35	69.09 4.47 -20.81	69.10 4.75 -17.80	69.12 4.09 -23.32	66.20 3.97 -22.10	64.42 3.97 -19.96	64.48 5.22 -8.10	64.49 4.89 -15.59	52.96 4.13 -10.21	32.06 2.81 -0.01

WEST BABYLON___IC 23714	34.07 2.50 -5.26	30.06 1.88 -7.28	34.51 1.97 -10.61	27.72 1.82 -5.18	34.87 1.92 -11.16	52.26 2.37 -23.58	55.62 4.33 -11.23	65.42 4.99 -16.26	70.25 5.35 -21.73	75.34 6.11 -20.32	80.24 5.97 -25.36	79.24 5.81 -24.63	100.40 4.95 -52.00	100.37 4.95 -52.04	75.04 5.41 -26.01	75.08 5.56 -25.71	80.32 5.63 -28.14	101.90 4.63 -55.56	101.50 4.41 -56.96	101.39 4.49 -56.41	75.36 6.19 -18.01	68.97 5.90 -19.06	57.32 4.79 -13.91	51.66 3.33 -19.09
WEST CANADA___HYD 24049	26.36 0.05 0.00	20.94 0.04 0.00	21.97 0.04 0.00	20.76 0.04 0.00	21.83 0.04 0.00	26.36 0.05 0.00	40.18 0.12 0.00	44.39 0.22 0.00	43.39 0.22 0.00	49.15 0.24 0.00	49.15 0.24 0.00	49.04 0.24 0.00	43.67 0.22 0.00	43.60 0.22 0.00	43.84 0.22 0.00	44.03 0.22 0.00	46.78 0.23 0.00	41.92 0.21 0.00	40.33 0.20 0.00	40.69 0.20 0.00	51.42 0.26 0.00	44.27 0.26 0.00	38.81 0.19 0.00	29.33 0.09 0.00
WESTERN_NY_WIND 24143	24.55 -1.76 0.00	19.85 -1.05 0.00	20.75 -1.18 0.00	19.73 -0.99 0.00	20.68 -1.11 0.00	24.78 -1.53 0.00	37.34 -2.72 0.00	43.95 -0.22 0.00	42.57 -0.60 0.00	47.93 -0.98 0.00	47.93 -0.98 0.00	47.73 -1.07 0.00	42.62 -0.83 0.00	42.56 -0.82 0.00	42.62 -1.00 0.00	42.63 -1.18 0.00	45.20 -1.35 0.00	41.17 -0.54 0.00	39.45 -0.68 0.00	39.80 -0.69 0.00	49.93 -1.23 0.00	43.35 -0.66 0.00	37.92 -0.70 0.00	26.35 -2.89 0.00
YORK___WARBASSE 23770	28.34 2.03 0.00	22.38 1.48 0.00	23.47 1.54 0.00	22.13 1.41 0.00	23.29 1.50 0.00	28.13 1.82 0.00	43.51 3.45 0.00	60.89 3.84 -12.88	64.66 4.10 -17.39	75.51 4.89 -21.71	77.06 5.04 -23.11	69.11 4.88 -15.43	69.13 4.26 -21.42	79.67 4.30 -31.99	81.38 4.41 -33.35	69.13 4.51 -20.81	69.15 4.80 -17.80	69.16 4.13 -23.32	66.16 3.93 -22.10	64.38 3.93 -19.96	64.43 5.17 -8.10	64.40 4.80 -15.59	52.88 4.05 -10.21	32.03 2.78 -0.01