

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/19/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
74TH STREET_GT_1 24260	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
74TH STREET_GT_2 24261	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
ADK HUDSON___FALLS 24011	39.41 1.26 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.31 0.88 0.00	32.92 0.90 0.00	41.52 1.60 0.00	60.69 3.05 0.00	60.46 2.99 0.00	60.63 3.16 0.00	60.67 3.11 0.00	60.46 3.10 0.00	53.19 2.63 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.57 2.09 0.00	45.44 2.08 0.00	47.27 2.29 0.00	59.37 3.36 0.00	66.43 4.23 0.00	64.15 3.86 0.00	60.44 3.26 0.00	52.63 2.65 0.00	45.04 1.94 0.00	41.91 1.73 0.00
ADK RESOURCE___RCVRY 23798	39.41 1.26 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.31 0.88 0.00	32.92 0.90 0.00	41.52 1.60 0.00	60.69 3.05 0.00	60.46 2.99 0.00	60.63 3.16 0.00	60.67 3.11 0.00	60.46 3.10 0.00	53.19 2.63 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.57 2.09 0.00	45.44 2.08 0.00	47.27 2.29 0.00	59.37 3.36 0.00	66.43 4.23 0.00	64.15 3.86 0.00	60.44 3.26 0.00	52.63 2.65 0.00	45.04 1.94 0.00	41.91 1.73 0.00
ADK S GLENS___FALLS 24028	39.41 1.26 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.31 0.88 0.00	32.92 0.90 0.00	41.52 1.60 0.00	60.69 3.05 0.00	60.46 2.99 0.00	60.63 3.16 0.00	60.67 3.11 0.00	60.46 3.10 0.00	53.19 2.63 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.57 2.09 0.00	45.44 2.08 0.00	47.27 2.29 0.00	59.37 3.36 0.00	66.43 4.23 0.00	64.15 3.86 0.00	60.44 3.26 0.00	52.63 2.65 0.00	45.04 1.94 0.00	41.91 1.73 0.00
ADK_NYS___DAM 23527	39.56 1.41 0.00	35.23 1.16 0.00	33.04 1.02 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.18 2.54 0.00	59.83 2.36 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.37 3.17 0.00	63.24 2.95 0.00	59.75 2.57 0.00	52.18 2.20 0.00	44.95 1.85 0.00	41.99 1.81 0.00
AIR_PRODUCTS___DRP 24190	39.56 1.41 0.00	35.23 1.16 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.23 2.59 0.00	59.88 2.41 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.43 3.23 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.00 1.90 0.00	41.99 1.81 0.00
ALBANY___1 23571	39.56 1.41 0.00	35.23 1.16 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.23 2.59 0.00	59.88 2.41 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.43 3.23 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.00 1.90 0.00	41.99 1.81 0.00
ALBANY___2 23572	39.56 1.41 0.00	35.23 1.16 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.23 2.59 0.00	59.88 2.41 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.43 3.23 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.00 1.90 0.00	41.99 1.81 0.00
ALBANY___3 23573	39.56 1.41 0.00	35.23 1.16 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.23 2.59 0.00	59.88 2.41 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.43 3.23 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.00 1.90 0.00	41.99 1.81 0.00
ALBANY___4 23574	39.56 1.41 0.00	35.23 1.16 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.04 1.02 0.00	41.56 1.64 0.00	60.23 2.59 0.00	59.88 2.41 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.43 3.23 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.00 1.90 0.00	41.99 1.81 0.00

ALCOA_RYNLDS___DRP 24188	38.00 -0.15 0.00	34.27 0.20 0.00	32.18 0.16 0.00	32.56 0.13 0.00	32.18 0.16 0.00	39.80 -0.12 0.00	57.06 -0.58 0.00	57.24 -0.23 0.00	57.36 -0.11 0.00	57.50 -0.06 0.00	57.36 0.00 0.00	50.66 0.10 0.00	48.19 0.29 0.00	44.66 0.27 0.00	43.74 0.26 0.00	43.49 0.13 0.00	45.29 0.31 0.00	56.07 0.06 0.00	61.45 -0.75 0.00	59.75 -0.54 0.00	57.29 0.11 0.00	49.38 -0.60 0.00	42.76 -0.34 0.00	40.14 -0.04 0.00
ALLEGHENY___COGEN 23514	37.62 -0.53 0.00	33.39 -0.68 0.00	31.73 -0.29 0.00	32.14 -0.29 0.00	31.89 -0.13 0.00	39.88 -0.04 0.00	57.93 0.29 0.00	56.72 -0.75 0.00	56.26 -1.21 0.00	56.24 -1.32 0.00	55.98 -1.38 0.00	48.64 -1.92 0.00	46.13 -1.77 0.00	42.79 -1.60 0.00	42.09 -1.39 0.00	41.89 -1.47 0.00	43.00 -1.98 0.00	54.78 -1.23 0.00	61.89 -0.31 0.00	59.51 -0.78 0.00	55.06 -2.12 0.00	49.33 -0.65 0.00	42.58 -0.52 0.00	38.45 -1.73 0.00
AMERICAN_REF_FUEL 24010	34.87 -3.28 0.00	30.97 -3.10 0.00	29.62 -2.40 0.00	30.00 -2.43 0.00	29.59 -2.43 0.00	36.53 -3.39 0.00	52.91 -4.73 0.00	53.56 -3.91 0.00	52.81 -4.66 0.00	52.78 -4.78 0.00	52.43 -4.93 0.00	45.35 -5.21 0.00	43.73 -4.17 0.00	40.66 -3.73 0.00	40.00 -3.48 0.00	39.76 -3.60 0.00	40.89 -4.09 0.00	51.75 -4.26 0.00	58.47 -3.73 0.00	56.13 -4.16 0.00	51.52 -5.66 0.00	47.23 -2.75 0.00	40.86 -2.24 0.00	35.08 -5.10 0.00
ARTHUR_KILL_GT_1 23520	40.55 2.40 0.00	35.94 1.87 0.00	33.62 1.60 0.00	34.08 1.65 0.00	33.65 1.63 0.00	42.39 2.47 0.00	61.50 3.86 0.00	62.63 2.87 -2.29	63.41 3.33 -2.61	64.47 3.40 -3.51	64.47 3.50 -3.61	64.59 3.13 -10.90	64.58 2.87 -13.81	64.61 2.62 -17.60	64.06 2.48 -18.10	64.05 2.47 -18.22	66.11 2.74 -18.39	72.60 3.25 -13.34	69.91 4.17 -3.54	64.63 4.34 0.00	63.47 3.49 -2.80	61.73 2.95 -8.80	56.43 2.50 -10.83	43.19 3.01 0.00
ARTHUR_KILL_2 23512	40.55 2.40 0.00	35.94 1.87 0.00	33.62 1.60 0.00	34.08 1.65 0.00	33.65 1.63 0.00	42.39 2.47 0.00	61.50 3.86 0.00	62.63 2.87 -2.29	63.41 3.33 -2.61	64.47 3.40 -3.51	64.47 3.50 -3.61	64.59 3.13 -10.90	64.58 2.87 -13.81	64.61 2.62 -17.60	64.06 2.48 -18.10	64.05 2.47 -18.22	66.11 2.74 -18.39	72.60 3.25 -13.34	69.91 4.17 -3.54	64.63 4.34 0.00	63.47 3.49 -2.80	61.73 2.95 -8.80	56.43 2.50 -10.83	43.19 3.01 0.00
ARTHUR_KILL_3 23513	40.52 2.37 0.00	35.94 1.87 0.00	33.69 1.67 0.00	34.12 1.69 0.00	33.68 1.66 0.00	42.47 2.55 0.00	61.62 3.98 0.00	63.50 3.74 -2.29	64.05 3.97 -2.61	64.97 3.91 -3.50	64.97 4.01 -3.60	65.00 3.54 -10.90	64.97 3.26 -13.81	64.95 2.97 -17.59	64.44 2.87 -18.09	64.48 2.90 -18.22	66.55 3.19 -18.38	73.14 3.81 -13.32	70.57 4.85 -3.52	64.81 4.52 0.00	64.04 4.06 -2.80	62.32 3.55 -8.79	57.08 3.15 -10.83	43.23 3.05 0.00
ASHOKAN____ 23654	39.75 1.60 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.18 2.54 0.00	58.39 0.92 0.00	58.79 1.32 0.00	58.65 1.09 0.00	58.56 1.20 0.00	51.77 1.21 0.00	49.19 1.29 0.00	45.41 1.02 0.00	44.26 0.78 0.00	43.84 0.48 0.00	46.10 1.12 0.00	56.51 0.50 0.00	64.00 1.80 0.00	62.40 2.11 0.00	58.72 1.54 0.00	51.43 1.45 0.00	44.35 1.25 0.00	42.63 2.45 0.00
ASTORIA 5-9____ 23662	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA GT2____ 23536	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA GT3____ 23731	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA GT4____ 23727	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT2_1 24094	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT2_2 24095	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT2_3 24096	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT2_4 24097	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT3_1 24098	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00

ASTORIA_GT3_2 24099	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT3_3 24100	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT3_4 24101	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT4_1 24102	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT4_2 24103	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT4_3 24104	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT4_4 24105	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT_1 23523	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA_GT_10 24110	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA_GT_11 24225	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA_GT_12 24226	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA_GT_13 24227	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA_GT_5 24106	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT_7 24107	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA_GT_8 24108	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA___2 24149	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00

ASTORIA___3 23516	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ASTORIA___4 23517	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTORIA___5 23518	40.97 2.82 0.00	36.42 2.35 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.67 3.91 -2.29	64.52 4.37 -2.68	65.65 4.49 -3.60	65.71 4.65 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.25 3.32 -10.83	43.68 3.50 0.00
ASTRIA 10-13____ 23663	40.82 2.67 0.00	36.25 2.18 0.00	33.94 1.92 0.00	34.38 1.95 0.00	33.94 1.92 0.00	42.79 2.87 0.00	62.08 4.44 0.00	63.73 3.91 -2.35	64.40 4.25 -2.68	65.48 4.32 -3.60	65.48 4.42 -3.70	65.63 3.89 -11.18	65.66 3.59 -14.17	65.72 3.28 -18.05	65.22 3.17 -18.57	65.22 3.16 -18.70	67.36 3.51 -18.87	80.09 4.20 -19.88	79.31 5.29 -11.82	65.35 5.06 0.00	64.45 4.40 -2.87	62.85 3.85 -9.02	57.49 3.28 -11.11	43.56 3.38 0.00
ATHENS_STG_1 23668	39.37 1.22 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.34 0.91 0.00	32.85 0.83 0.00	41.28 1.36 0.00	59.71 2.07 0.00	59.25 1.78 0.00	59.42 1.95 0.00	59.46 1.90 0.00	59.31 1.95 0.00	52.28 1.72 0.00	49.43 1.53 0.00	45.77 1.38 0.00	44.83 1.35 0.00	44.75 1.39 0.00	46.51 1.53 0.00	57.80 1.79 0.00	64.63 2.43 0.00	62.58 2.29 0.00	59.18 2.00 0.00	51.73 1.75 0.00	44.65 1.55 0.00	41.83 1.65 0.00
ATHENS_STG_2 23670	39.37 1.22 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.34 0.91 0.00	32.85 0.83 0.00	41.28 1.36 0.00	59.71 2.07 0.00	59.25 1.78 0.00	59.42 1.95 0.00	59.46 1.90 0.00	59.31 1.95 0.00	52.28 1.72 0.00	49.43 1.53 0.00	45.77 1.38 0.00	44.83 1.35 0.00	44.75 1.39 0.00	46.51 1.53 0.00	57.80 1.79 0.00	64.63 2.43 0.00	62.58 2.29 0.00	59.18 2.00 0.00	51.73 1.75 0.00	44.65 1.55 0.00	41.83 1.65 0.00
ATHENS_STG_3 23677	39.37 1.22 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.34 0.91 0.00	32.85 0.83 0.00	41.28 1.36 0.00	59.71 2.07 0.00	59.25 1.78 0.00	59.42 1.95 0.00	59.46 1.90 0.00	59.31 1.95 0.00	52.28 1.72 0.00	49.43 1.53 0.00	45.77 1.38 0.00	44.83 1.35 0.00	44.75 1.39 0.00	46.51 1.53 0.00	57.80 1.79 0.00	64.63 2.43 0.00	62.58 2.29 0.00	59.18 2.00 0.00	51.73 1.75 0.00	44.65 1.55 0.00	41.83 1.65 0.00
BARRETT 1-8___GRP4 24034	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT 9-12___GRP3 24033	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_1 23704	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_10 23701	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_11 23702	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_12 23703	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_2 23705	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_3 23706	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_4 23707	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45

BARRETT_IC_5 23708	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_6 23709	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_7 23710	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_8 23711	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT_IC_9 23700	43.25 3.01 -2.09	36.91 2.49 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.48 3.27 -0.29	61.38 3.69 -0.05	64.83 4.14 -3.22	65.41 4.08 -3.86	65.51 4.20 -3.75	66.13 3.96 -4.81	65.39 3.59 -11.24	66.01 3.40 -14.71	65.96 3.11 -18.46	65.95 3.00 -19.47	65.99 3.03 -19.60	66.67 3.42 -18.27	67.90 3.75 -8.14	67.38 4.91 -0.27	67.37 4.70 -2.38	67.29 4.06 -6.05	67.92 3.90 -14.04	47.10 3.71 -0.29	44.17 3.54 -0.45
BARRETT___1 23545	43.18 2.94 -2.09	36.84 2.42 -0.35	34.17 2.15 0.00	38.88 2.27 -4.18	41.85 2.21 -7.62	43.40 3.19 -0.29	61.21 3.52 -0.05	64.66 3.97 -3.22	65.24 3.91 -3.86	65.28 3.97 -3.75	65.90 3.73 -4.81	65.24 3.44 -11.24	65.82 3.21 -14.71	65.82 2.97 -18.46	65.82 2.87 -19.47	65.82 2.86 -19.60	66.44 3.19 -18.27	67.57 3.42 -8.14	67.01 4.54 -0.27	67.01 4.34 -2.38	67.00 3.77 -6.05	67.57 3.55 -14.04	47.01 3.62 -0.29	44.17 3.54 -0.45
BARRETT___2 23546	43.18 2.94 -2.09	36.84 2.42 -0.35	34.17 2.15 0.00	38.85 2.24 -4.18	41.85 2.21 -7.62	43.40 3.19 -0.29	61.11 3.46 -0.01	62.44 3.91 -1.06	64.89 3.74 -3.68	65.15 3.86 -3.73	65.15 3.61 -4.18	62.11 3.29 -8.26	59.79 3.26 -8.63	58.92 2.97 -11.56	58.97 2.91 -12.58	60.23 2.90 -13.97	55.34 3.33 -7.03	62.70 3.47 -3.22	66.74 4.48 -0.06	65.11 4.28 -0.54	62.93 3.77 -1.98	67.62 3.60 -14.04	47.01 3.62 -0.29	44.17 3.54 -0.45
BEAVER RIVER___HYD 24048	38.11 -0.04 0.00	34.00 -0.07 0.00	31.92 -0.10 0.00	32.33 -0.10 0.00	31.99 -0.03 0.00	39.96 0.04 0.00	58.33 0.69 0.00	58.16 0.69 0.00	57.70 0.23 0.00	57.73 0.17 0.00	57.53 0.17 0.00	50.71 0.15 0.00	48.19 0.29 0.00	44.66 0.27 0.00	43.74 0.26 0.00	43.88 0.52 0.00	45.61 0.63 0.00	57.07 1.06 0.00	63.32 1.12 0.00	61.31 1.02 0.00	58.04 0.86 0.00	50.38 0.40 0.00	43.23 0.13 0.00	40.18 0.00 0.00
BEEBEE_GT_13 23619	38.84 0.69 0.00	34.44 0.37 0.00	32.63 0.61 0.00	33.08 0.65 0.00	32.79 0.77 0.00	40.92 1.00 0.00	60.98 3.34 0.00	59.54 2.07 0.00	59.31 1.84 0.00	59.23 1.67 0.00	58.97 1.61 0.00	51.42 0.86 0.00	48.95 1.05 0.00	45.46 1.07 0.00	44.61 1.13 0.00	44.40 1.04 0.00	45.79 0.81 0.00	57.86 1.85 0.00	65.12 2.92 0.00	62.70 2.41 0.00	58.21 1.03 0.00	51.98 2.00 0.00	44.48 1.38 0.00	39.54 -0.64 0.00
BETHLEHEM___STEEL 23779	35.02 -3.13 0.00	31.07 -3.00 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.81 -2.21 0.00	37.05 -2.87 0.00	54.30 -3.34 0.00	55.11 -2.36 0.00	54.37 -3.10 0.00	54.34 -3.22 0.00	53.98 -3.38 0.00	46.62 -3.94 0.00	44.45 -3.45 0.00	41.28 -3.11 0.00	40.65 -2.83 0.00	40.41 -2.95 0.00	41.43 -3.55 0.00	52.99 -3.02 0.00	60.02 -2.18 0.00	57.58 -2.71 0.00	52.95 -4.23 0.00	48.13 -1.85 0.00	41.16 -1.94 0.00	35.52 -4.66 0.00
BINGHAMTON___COGEN 23790	37.31 -0.84 0.00	33.18 -0.89 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.48 -0.54 0.00	39.56 -0.36 0.00	58.04 0.40 0.00	57.81 0.34 0.00	57.58 0.11 0.00	57.68 0.12 0.00	57.42 0.06 0.00	50.16 -0.40 0.00	47.04 -0.86 0.00	43.64 -0.75 0.00	42.87 -0.61 0.00	42.75 -0.61 0.00	44.04 -0.94 0.00	55.84 -0.17 0.00	62.82 0.62 0.00	60.59 0.30 0.00	56.67 -0.51 0.00	50.03 0.05 0.00	42.58 -0.52 0.00	39.10 -1.08 0.00
BLACK RIVER___HYD 24047	38.07 -0.08 0.00	33.83 -0.24 0.00	31.73 -0.29 0.00	32.14 -0.29 0.00	31.83 -0.19 0.00	39.96 0.04 0.00	58.74 1.10 0.00	58.62 1.15 0.00	58.39 0.92 0.00	58.31 0.75 0.00	58.16 0.80 0.00	51.07 0.51 0.00	48.43 0.53 0.00	44.88 0.49 0.00	43.96 0.48 0.00	44.01 0.65 0.00	45.65 0.67 0.00	57.52 1.51 0.00	64.25 2.05 0.00	61.98 1.69 0.00	58.38 1.20 0.00	50.78 0.80 0.00	43.36 0.26 0.00	40.06 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	39.14 0.99 0.00	34.85 0.78 0.00	32.69 0.67 0.00	33.14 0.71 0.00	32.69 0.67 0.00	41.08 1.16 0.00	59.20 1.56 0.00	58.85 1.38 0.00	59.02 1.55 0.00	59.06 1.50 0.00	58.91 1.55 0.00	51.87 1.31 0.00	49.10 1.20 0.00	45.46 1.07 0.00	44.52 1.04 0.00	44.44 1.08 0.00	46.15 1.17 0.00	57.58 1.57 0.00	64.25 2.05 0.00	62.22 1.93 0.00	58.78 1.60 0.00	51.38 1.40 0.00	44.26 1.16 0.00	41.35 1.17 0.00
BOC_GAS_DRP 24189	39.07 0.92 0.00	34.82 0.75 0.00	32.66 0.64 0.00	33.11 0.68 0.00	32.63 0.61 0.00	41.00 1.08 0.00	59.31 1.67 0.00	58.96 1.49 0.00	59.14 1.67 0.00	59.17 1.61 0.00	58.97 1.61 0.00	51.98 1.42 0.00	49.15 1.25 0.00	45.54 1.15 0.00	44.61 1.13 0.00	44.49 1.13 0.00	46.19 1.21 0.00	57.63 1.62 0.00	64.31 2.11 0.00	62.22 1.93 0.00	58.84 1.66 0.00	51.43 1.45 0.00	44.35 1.25 0.00	41.39 1.21 0.00
BOWLINE___1 23526	39.94 1.79 0.00	35.47 1.40 0.00	33.24 1.22 0.00	33.66 1.23 0.00	33.24 1.22 0.00	41.88 1.96 0.00	60.64 3.00 0.00	60.00 2.53 0.00	60.29 2.82 0.00	60.32 2.76 0.00	60.23 2.87 0.00	53.09 2.53 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.48 2.00 0.00	45.40 2.04 0.00	47.27 2.29 0.00	58.64 2.63 0.00	65.75 3.55 0.00	63.73 3.44 0.00	60.10 2.92 0.00	52.53 2.55 0.00	45.38 2.28 0.00	42.59 2.41 0.00
BOWLINE___2 23595	39.94 1.79 0.00	35.47 1.40 0.00	33.24 1.22 0.00	33.66 1.23 0.00	33.24 1.22 0.00	41.88 1.96 0.00	60.64 3.00 0.00	60.00 2.53 0.00	60.29 2.82 0.00	60.32 2.76 0.00	60.23 2.87 0.00	53.09 2.53 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.48 2.00 0.00	45.40 2.04 0.00	47.27 2.29 0.00	58.64 2.63 0.00	65.75 3.55 0.00	63.73 3.44 0.00	60.10 2.92 0.00	52.53 2.55 0.00	45.38 2.28 0.00	42.59 2.41 0.00

BROOKHAVEN___DRP 24191	43.21 2.98 -2.08	36.87 2.45 -0.35	34.07 2.05 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.31 3.11 -0.28	60.87 3.23 0.00	61.69 4.08 -0.14	65.38 4.31 -3.60	65.37 4.09 -3.72	65.07 3.79 -3.92	61.09 3.54 -6.99	57.14 3.21 -6.03	55.94 2.93 -8.62	55.90 2.78 -9.64	57.78 2.86 -11.56	50.49 3.28 -2.23	60.76 3.64 -1.11	67.00 4.79 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.87 3.85 -14.04	46.75 3.36 -0.29	43.80 3.17 -0.45
BROOKLYN_NAVY_YARD 23515	40.52 2.37 0.00	35.94 1.87 0.00	33.69 1.67 0.00	34.12 1.69 0.00	33.68 1.66 0.00	42.51 2.59 0.00	61.73 4.09 0.00	63.67 3.91 -2.29	64.28 4.20 -2.61	65.15 4.09 -3.50	65.09 4.13 -3.60	65.15 3.69 -10.90	65.06 3.35 -13.81	65.04 3.06 -17.59	64.53 2.96 -18.09	64.61 3.03 -18.22	66.64 3.28 -18.38	70.64 3.98 -10.65	67.18 4.98 0.00	64.99 4.70 0.00	64.15 4.17 -2.80	62.42 3.65 -8.79	57.03 3.10 -10.83	43.23 3.05 0.00
BURROWS___LYONSDAL 23803	38.49 0.34 0.00	34.31 0.24 0.00	32.21 0.19 0.00	32.62 0.19 0.00	32.28 0.26 0.00	40.36 0.44 0.00	58.91 1.27 0.00	58.62 1.15 0.00	58.45 0.98 0.00	58.48 0.92 0.00	58.34 0.98 0.00	51.32 0.76 0.00	48.67 0.77 0.00	45.10 0.71 0.00	44.18 0.70 0.00	44.14 0.78 0.00	45.83 0.85 0.00	57.35 1.34 0.00	63.82 1.62 0.00	61.74 1.45 0.00	58.38 1.20 0.00	50.93 0.95 0.00	43.66 0.56 0.00	40.58 0.40 0.00
CALPINE BETH_PAGE_GT4 24209	43.32 3.09 -2.08	36.97 2.55 -0.35	34.23 2.21 0.00	38.98 2.37 -4.18	41.98 2.34 -7.62	43.55 3.35 -0.28	61.85 4.21 0.00	62.61 4.77 -0.37	65.98 4.89 -3.62	66.00 4.72 -3.72	66.04 4.70 -3.98	62.02 4.15 -7.31	58.41 3.83 -6.68	57.25 3.51 -9.35	57.24 3.39 -10.37	58.99 3.47 -12.16	52.18 3.78 -3.42	62.13 4.48 -1.64	67.95 5.72 -0.03	66.00 5.43 -0.28	62.61 4.75 -0.68	68.27 4.25 -14.04	47.14 3.75 -0.29	44.29 3.66 -0.45
CALSPAN___DRP 24200	35.02 -3.13 0.00	31.07 -3.00 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.81 -2.21 0.00	37.05 -2.87 0.00	54.30 -3.34 0.00	55.11 -2.36 0.00	54.37 -3.10 0.00	54.34 -3.22 0.00	53.98 -3.38 0.00	46.62 -3.94 0.00	44.45 -3.45 0.00	41.28 -3.11 0.00	40.65 -2.83 0.00	40.41 -2.95 0.00	41.43 -3.55 0.00	52.99 -3.02 0.00	60.02 -2.18 0.00	57.58 -2.71 0.00	52.95 -4.23 0.00	48.13 -1.85 0.00	41.16 -1.94 0.00	35.52 -4.66 0.00
CARR STREET_E__SYR 24060	37.54 -0.61 0.00	33.29 -0.78 0.00	31.32 -0.70 0.00	31.72 -0.71 0.00	31.35 -0.67 0.00	39.24 -0.68 0.00	57.12 -0.52 0.00	56.95 -0.52 0.00	56.90 -0.57 0.00	56.87 -0.69 0.00	56.61 -0.75 0.00	49.75 -0.81 0.00	47.13 -0.77 0.00	43.68 -0.71 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	44.13 -0.85 0.00	55.28 -0.73 0.00	61.83 -0.37 0.00	59.75 -0.54 0.00	56.21 -0.97 0.00	49.48 -0.50 0.00	42.54 -0.56 0.00	39.18 -1.00 0.00
CARTHAGE___PAPER 23857	38.07 -0.08 0.00	33.83 -0.24 0.00	31.73 -0.29 0.00	32.14 -0.29 0.00	31.83 -0.19 0.00	39.96 0.04 0.00	58.74 1.10 0.00	58.62 1.15 0.00	58.39 0.92 0.00	58.31 0.75 0.00	58.16 0.80 0.00	51.07 0.51 0.00	48.43 0.53 0.00	44.88 0.49 0.00	43.96 0.48 0.00	44.01 0.65 0.00	45.65 0.67 0.00	57.52 1.51 0.00	64.25 2.05 0.00	62.04 1.75 0.00	58.38 1.20 0.00	50.78 0.80 0.00	43.36 0.26 0.00	40.06 -0.12 0.00
CE_DUNWOOD___DRP 24194	40.17 2.02 0.00	35.67 1.60 0.00	33.43 1.41 0.00	33.89 1.46 0.00	33.46 1.44 0.00	42.16 2.24 0.00	61.04 3.40 0.00	60.52 3.05 0.00	60.75 3.28 0.00	60.78 3.22 0.00	60.69 3.33 0.00	53.49 2.93 0.00	50.58 2.68 0.00	46.88 2.49 0.00	45.83 2.35 0.00	45.79 2.43 0.00	47.63 2.65 0.00	59.15 3.14 0.00	66.31 4.11 0.00	64.21 3.92 0.00	60.55 3.37 0.00	52.98 3.00 0.00	45.73 2.63 0.00	42.87 2.69 0.00
CE_MILLWOOD___DRP 24193	40.10 1.95 0.00	35.60 1.53 0.00	33.36 1.34 0.00	33.82 1.39 0.00	33.36 1.34 0.00	42.04 2.12 0.00	60.93 3.29 0.00	60.34 2.87 0.00	60.57 3.10 0.00	60.61 3.05 0.00	60.51 3.15 0.00	53.39 2.83 0.00	50.49 2.59 0.00	46.74 2.35 0.00	45.70 2.22 0.00	45.66 2.30 0.00	47.54 2.56 0.00	58.98 2.97 0.00	66.12 3.92 0.00	64.03 3.74 0.00	60.44 3.26 0.00	52.83 2.85 0.00	45.60 2.50 0.00	42.75 2.57 0.00
CE_NYC2_DRP 24202	40.78 2.63 0.00	36.22 2.15 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.08 4.44 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.42 4.26 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.61 3.54 -14.17	65.68 3.24 -18.05	65.18 3.13 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	80.03 4.14 -19.88	79.25 5.23 -11.82	65.29 5.00 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.49 3.28 -11.11	43.52 3.34 0.00
CE_NYC_DRP 24195	40.59 2.44 0.00	36.05 1.98 0.00	33.78 1.76 0.00	34.21 1.78 0.00	33.78 1.76 0.00	42.59 2.67 0.00	61.79 4.15 0.00	63.25 3.85 -1.93	63.81 4.14 -2.20	64.60 4.09 -2.95	64.58 4.19 -3.03	63.42 3.69 -9.17	62.87 3.35 -11.62	62.31 3.11 -14.81	61.71 3.00 -15.23	61.72 3.03 -15.33	63.73 3.28 -15.47	68.96 3.98 -8.97	67.18 4.98 0.00	65.05 4.76 0.00	63.70 4.17 -2.35	61.08 3.70 -7.40	55.44 3.23 -9.11	43.35 3.17 0.00
CH_MIDHUDSON___DRP 24192	39.79 1.64 0.00	35.36 1.29 0.00	33.14 1.12 0.00	33.60 1.17 0.00	33.14 1.12 0.00	41.76 1.84 0.00	60.35 2.71 0.00	59.48 2.01 0.00	59.77 2.30 0.00	59.80 2.24 0.00	59.65 2.29 0.00	52.63 2.07 0.00	49.86 1.96 0.00	46.12 1.73 0.00	45.13 1.65 0.00	45.01 1.65 0.00	46.87 1.89 0.00	58.03 2.02 0.00	65.19 2.99 0.00	63.18 2.89 0.00	59.64 2.46 0.00	52.13 2.15 0.00	45.08 1.98 0.00	42.51 2.33 0.00
CH_MISC_IPPS 23765	39.26 1.11 0.00	34.85 0.78 0.00	32.66 0.64 0.00	33.11 0.68 0.00	32.66 0.64 0.00	41.16 1.24 0.00	59.43 1.79 0.00	58.45 0.98 0.00	58.62 1.15 0.00	58.60 1.04 0.00	58.51 1.15 0.00	51.67 1.11 0.00	48.95 1.05 0.00	45.32 0.93 0.00	44.26 0.78 0.00	44.10 0.74 0.00	46.15 1.17 0.00	56.91 0.90 0.00	64.07 1.87 0.00	62.16 1.87 0.00	58.67 1.49 0.00	51.28 1.30 0.00	44.35 1.25 0.00	41.99 1.81 0.00
CH_RES_BVR_FALLS 23983	38.07 -0.08 0.00	34.07 0.00 0.00	32.02 0.00 0.00	32.43 0.00 0.00	32.02 0.00 0.00	39.84 -0.08 0.00	57.41 -0.23 0.00	57.41 -0.06 0.00	57.41 -0.06 0.00	57.50 -0.06 0.00	57.30 -0.06 0.00	50.56 0.00 0.00	47.90 0.00 0.00	44.39 0.00 0.00	43.48 0.00 0.00	43.36 0.00 0.00	45.02 0.04 0.00	56.01 0.00 0.00	62.01 -0.19 0.00	60.11 -0.18 0.00	57.18 0.00 0.00	49.83 -0.15 0.00	42.97 -0.13 0.00	40.10 -0.08 0.00
CH_RES_NIAGARA 23895	34.98 -3.17 0.00	31.04 -3.03 0.00	29.68 -2.34 0.00	30.06 -2.37 0.00	29.65 -2.37 0.00	36.57 -3.35 0.00	52.97 -4.67 0.00	53.73 -3.74 0.00	52.99 -4.48 0.00	52.90 -4.66 0.00	52.60 -4.76 0.00	45.50 -5.06 0.00	43.92 -3.98 0.00	40.84 -3.55 0.00	40.18 -3.30 0.00	39.93 -3.43 0.00	41.07 -3.91 0.00	51.92 -4.09 0.00	58.59 -3.61 0.00	56.31 -3.98 0.00	51.69 -5.49 0.00	47.38 -2.60 0.00	41.03 -2.07 0.00	35.16 -5.02 0.00
CH_RES_SYRACUSE 23985	37.54 -0.61 0.00	33.25 -0.82 0.00	31.28 -0.74 0.00	31.72 -0.71 0.00	31.35 -0.67 0.00	39.20 -0.72 0.00	57.24 -0.40 0.00	56.95 -0.52 0.00	56.95 -0.52 0.00	56.93 -0.63 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.13 -0.77 0.00	43.72 -0.67 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	44.17 -0.81 0.00	55.39 -0.62 0.00	61.95 -0.25 0.00	59.87 -0.42 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.50 -0.60 0.00	39.18 -1.00 0.00

CORNELL____ 23752	36.51 -1.64 0.00	32.37 -1.70 0.00	30.52 -1.50 0.00	30.91 -1.52 0.00	30.61 -1.41 0.00	38.48 -1.44 0.00	56.72 -0.92 0.00	56.67 -0.80 0.00	56.55 -0.92 0.00	56.52 -1.04 0.00	56.27 -1.09 0.00	49.19 -1.37 0.00	46.42 -1.48 0.00	43.06 -1.33 0.00	42.22 -1.26 0.00	42.10 -1.26 0.00	43.50 -1.48 0.00	55.17 -0.84 0.00	62.14 -0.06 0.00	59.81 -0.48 0.00	55.81 -1.37 0.00	49.18 -0.80 0.00	41.81 -1.29 0.00	38.05 -2.13 0.00
COXSACKIE___GT 23611	39.52 1.37 0.00	35.13 1.06 0.00	32.98 0.96 0.00	33.40 0.97 0.00	32.95 0.93 0.00	41.48 1.56 0.00	60.06 2.42 0.00	58.39 0.92 0.00	58.73 1.26 0.00	58.60 1.04 0.00	58.45 1.09 0.00	51.67 1.11 0.00	49.05 1.15 0.00	45.32 0.93 0.00	44.18 0.70 0.00	43.84 0.48 0.00	46.06 1.08 0.00	56.63 0.62 0.00	64.00 1.80 0.00	62.22 1.93 0.00	58.61 1.43 0.00	51.33 1.35 0.00	44.22 1.12 0.00	42.27 2.09 0.00
CRESCENT___HYD 24018	39.60 1.45 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.46 2.82 0.00	60.11 2.64 0.00	60.29 2.82 0.00	60.32 2.76 0.00	60.11 2.75 0.00	52.94 2.38 0.00	50.06 2.16 0.00	46.34 1.95 0.00	45.39 1.91 0.00	45.27 1.91 0.00	47.05 2.07 0.00	58.81 2.80 0.00	65.75 3.55 0.00	63.61 3.32 0.00	60.04 2.86 0.00	52.38 2.40 0.00	45.08 1.98 0.00	42.07 1.89 0.00
CRUCIBLE_METL_DRP 24180	37.54 -0.61 0.00	33.25 -0.82 0.00	31.28 -0.74 0.00	31.72 -0.71 0.00	31.35 -0.67 0.00	39.20 -0.72 0.00	57.24 -0.40 0.00	56.95 -0.52 0.00	56.95 -0.52 0.00	56.93 -0.63 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.13 -0.77 0.00	43.72 -0.67 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	44.17 -0.81 0.00	55.39 -0.62 0.00	61.95 -0.25 0.00	59.87 -0.42 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.50 -0.60 0.00	39.18 -1.00 0.00
CSC___481_PGEN 24222	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.85 2.24 -4.18	41.88 2.24 -7.62	43.35 3.15 -0.28	60.93 3.29 0.00	61.81 4.20 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.18 3.90 -3.92	61.14 3.59 -6.99	57.23 3.30 -6.03	56.03 3.02 -8.62	55.99 2.87 -9.64	57.87 2.95 -11.56	50.54 3.33 -2.23	60.76 3.64 -1.11	67.00 4.79 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
DANSKAMMER___1 23586	39.26 1.11 0.00	34.85 0.78 0.00	32.66 0.64 0.00	33.11 0.68 0.00	32.66 0.64 0.00	41.16 1.24 0.00	59.43 1.79 0.00	58.45 0.98 0.00	58.62 1.15 0.00	58.60 1.04 0.00	58.51 1.15 0.00	51.67 1.11 0.00	48.95 1.05 0.00	45.32 0.93 0.00	44.26 0.78 0.00	44.10 0.74 0.00	46.15 1.17 0.00	56.91 0.90 0.00	64.07 1.87 0.00	62.16 1.87 0.00	58.67 1.49 0.00	51.28 1.30 0.00	44.35 1.25 0.00	41.99 1.81 0.00
DANSKAMMER___2 23589	39.26 1.11 0.00	34.85 0.78 0.00	32.66 0.64 0.00	33.11 0.68 0.00	32.66 0.64 0.00	41.16 1.24 0.00	59.43 1.79 0.00	58.45 0.98 0.00	58.62 1.15 0.00	58.60 1.04 0.00	58.51 1.15 0.00	51.67 1.11 0.00	48.95 1.05 0.00	45.32 0.93 0.00	44.26 0.78 0.00	44.10 0.74 0.00	46.15 1.17 0.00	56.91 0.90 0.00	64.07 1.87 0.00	62.16 1.87 0.00	58.67 1.49 0.00	51.28 1.30 0.00	44.35 1.25 0.00	41.99 1.81 0.00
DANSKAMMER___3 23590	39.10 0.95 0.00	34.72 0.65 0.00	32.53 0.51 0.00	32.98 0.55 0.00	32.53 0.51 0.00	40.96 1.04 0.00	59.20 1.56 0.00	58.16 0.69 0.00	58.39 0.92 0.00	58.37 0.81 0.00	58.28 0.92 0.00	51.47 0.91 0.00	48.76 0.86 0.00	45.14 0.75 0.00	44.09 0.61 0.00	43.92 0.56 0.00	45.97 0.99 0.00	56.68 0.67 0.00	63.82 1.62 0.00	61.92 1.63 0.00	58.44 1.26 0.00	51.08 1.10 0.00	44.18 1.08 0.00	41.83 1.65 0.00
DANSKAMMER___4 23591	39.10 0.95 0.00	34.72 0.65 0.00	32.53 0.51 0.00	32.98 0.55 0.00	32.53 0.51 0.00	40.96 1.04 0.00	59.20 1.56 0.00	58.16 0.69 0.00	58.39 0.92 0.00	58.37 0.81 0.00	58.28 0.92 0.00	51.47 0.91 0.00	48.76 0.86 0.00	45.10 0.71 0.00	44.09 0.61 0.00	43.92 0.56 0.00	45.97 0.99 0.00	56.68 0.67 0.00	63.76 1.56 0.00	61.86 1.57 0.00	58.38 1.20 0.00	51.08 1.10 0.00	44.18 1.08 0.00	41.83 1.65 0.00
DANSKAMMER___DIESEL 23592	39.26 1.11 0.00	34.85 0.78 0.00	32.66 0.64 0.00	33.11 0.68 0.00	32.66 0.64 0.00	41.16 1.24 0.00	59.43 1.79 0.00	58.45 0.98 0.00	58.62 1.15 0.00	58.60 1.04 0.00	58.51 1.15 0.00	51.67 1.11 0.00	48.95 1.05 0.00	45.32 0.93 0.00	44.26 0.78 0.00	44.10 0.74 0.00	46.15 1.17 0.00	56.91 0.90 0.00	64.07 1.87 0.00	62.16 1.87 0.00	58.67 1.49 0.00	51.28 1.30 0.00	44.35 1.25 0.00	41.99 1.81 0.00
DASHVILLE___HYD 23610	39.75 1.60 0.00	35.30 1.23 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.68 1.76 0.00	60.18 2.54 0.00	59.02 1.55 0.00	59.25 1.78 0.00	59.23 1.67 0.00	59.08 1.72 0.00	52.23 1.67 0.00	49.48 1.58 0.00	45.77 1.38 0.00	44.70 1.22 0.00	44.53 1.17 0.00	46.60 1.62 0.00	57.35 1.34 0.00	64.63 2.43 0.00	62.76 2.47 0.00	59.18 2.00 0.00	51.73 1.75 0.00	44.87 1.77 0.00	42.55 2.37 0.00
DOGLEVILLE___HYD 23807	39.37 1.22 0.00	35.06 0.99 0.00	32.95 0.93 0.00	33.37 0.94 0.00	32.98 0.96 0.00	41.28 1.36 0.00	60.35 2.71 0.00	59.88 2.41 0.00	59.94 2.47 0.00	60.03 2.47 0.00	59.77 2.41 0.00	52.58 2.02 0.00	49.77 1.87 0.00	46.12 1.73 0.00	45.13 1.65 0.00	45.05 1.69 0.00	46.73 1.75 0.00	58.42 2.41 0.00	65.12 2.92 0.00	63.00 2.71 0.00	59.58 2.40 0.00	52.08 2.10 0.00	44.65 1.55 0.00	41.51 1.33 0.00
DUNKIRK___1 23563	33.84 -4.31 0.00	30.08 -3.99 0.00	28.95 -3.07 0.00	29.32 -3.11 0.00	29.20 -2.82 0.00	36.61 -3.31 0.00	54.24 -3.40 0.00	55.00 -2.47 0.00	54.19 -3.28 0.00	54.16 -3.40 0.00	53.80 -3.56 0.00	46.36 -4.20 0.00	43.35 -4.55 0.00	40.26 -4.13 0.00	39.74 -3.74 0.00	39.50 -3.86 0.00	40.21 -4.77 0.00	52.43 -3.58 0.00	59.77 -2.43 0.00	57.22 -3.07 0.00	52.43 -4.75 0.00	47.38 -2.60 0.00	39.82 -3.28 0.00	34.72 -5.46 0.00
DUNKIRK___2 23564	33.84 -4.31 0.00	30.08 -3.99 0.00	28.95 -3.07 0.00	29.32 -3.11 0.00	29.20 -2.82 0.00	36.61 -3.31 0.00	54.24 -3.40 0.00	55.00 -2.47 0.00	54.19 -3.28 0.00	54.16 -3.40 0.00	53.80 -3.56 0.00	46.36 -4.20 0.00	43.35 -4.55 0.00	40.26 -4.13 0.00	39.74 -3.74 0.00	39.50 -3.86 0.00	40.21 -4.77 0.00	52.43 -3.58 0.00	59.77 -2.43 0.00	57.22 -3.07 0.00	52.43 -4.75 0.00	47.38 -2.60 0.00	39.82 -3.28 0.00	34.72 -5.46 0.00
DUNKIRK___3 23565	34.18 -3.97 0.00	30.36 -3.71 0.00	29.17 -2.85 0.00	29.51 -2.92 0.00	29.36 -2.66 0.00	36.77 -3.15 0.00	54.35 -3.29 0.00	55.06 -2.41 0.00	54.31 -3.16 0.00	54.28 -3.28 0.00	53.92 -3.44 0.00	46.52 -4.04 0.00	43.64 -4.26 0.00	40.57 -3.82 0.00	40.00 -3.48 0.00	39.76 -3.60 0.00	40.57 -4.41 0.00	52.59 -3.42 0.00	59.84 -2.36 0.00	57.40 -2.89 0.00	52.61 -4.57 0.00	47.58 -2.40 0.00	40.17 -2.93 0.00	34.96 -5.22 0.00
DUNKIRK___4 23566	34.18 -3.97 0.00	30.36 -3.71 0.00	29.17 -2.85 0.00	29.51 -2.92 0.00	29.36 -2.66 0.00	36.77 -3.15 0.00	54.35 -3.29 0.00	55.06 -2.41 0.00	54.31 -3.16 0.00	54.28 -3.28 0.00	53.92 -3.44 0.00	46.52 -4.04 0.00	43.64 -4.26 0.00	40.57 -3.82 0.00	40.00 -3.48 0.00	39.76 -3.60 0.00	40.57 -4.41 0.00	52.59 -3.42 0.00	59.84 -2.36 0.00	57.40 -2.89 0.00	52.61 -4.57 0.00	47.58 -2.40 0.00	40.17 -2.93 0.00	34.96 -5.22 0.00

EAST HAMPTON___GT 23717	44.77 4.54 -2.08	38.13 3.71 -0.35	35.22 3.20 0.00	40.08 3.47 -4.18	43.10 3.46 -7.62	45.07 4.87 -0.28	64.04 6.40 0.00	65.02 7.41 -0.14	68.83 7.76 -3.60	68.76 7.48 -3.72	68.56 7.28 -3.92	63.97 6.42 -6.99	59.77 5.84 -6.03	58.34 5.33 -8.62	58.21 5.09 -9.64	60.17 5.25 -11.56	53.01 5.80 -2.23	64.29 7.17 -1.11	71.11 8.90 -0.01	68.82 8.44 -0.09	64.92 7.49 -0.25	70.97 6.95 -14.04	48.78 5.39 -0.29	45.37 4.74 -0.45
EAST RIVER___6 23660	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.61 3.85 -2.29	64.16 4.08 -2.61	65.15 4.09 -3.50	65.15 4.19 -3.60	65.13 3.69 -10.88	65.04 3.35 -13.79	65.02 3.06 -17.57	64.51 2.96 -18.07	64.59 3.03 -18.20	66.62 3.28 -18.36	70.63 3.98 -10.64	67.18 4.98 0.00	64.99 4.70 0.00	64.14 4.17 -2.79	62.41 3.65 -8.78	57.10 3.19 -10.81	43.31 3.13 0.00
EAST RIVER___7 23524	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.61 3.85 -2.29	64.16 4.08 -2.61	65.15 4.09 -3.50	65.15 4.19 -3.60	65.13 3.69 -10.88	65.04 3.35 -13.79	65.02 3.06 -17.57	64.51 2.96 -18.07	64.59 3.03 -18.20	66.62 3.28 -18.36	70.63 3.98 -10.64	67.18 4.98 0.00	64.99 4.70 0.00	64.14 4.17 -2.79	62.41 3.65 -8.78	57.10 3.19 -10.81	43.31 3.13 0.00
EAST_HAMPTON___DIESEL 23722	44.77 4.54 -2.08	38.13 3.71 -0.35	35.22 3.20 0.00	40.08 3.47 -4.18	43.10 3.46 -7.62	45.07 4.87 -0.28	64.04 6.40 0.00	65.02 7.41 -0.14	68.83 7.76 -3.60	68.76 7.48 -3.72	68.56 7.28 -3.92	63.97 6.42 -6.99	59.77 5.84 -6.03	58.34 5.33 -8.62	58.21 5.09 -9.64	60.17 5.25 -11.56	53.01 5.80 -2.23	64.29 7.17 -1.11	71.11 8.90 -0.01	68.82 8.44 -0.09	64.92 7.49 -0.25	70.97 6.95 -14.04	48.78 5.39 -0.29	45.37 4.74 -0.45
ELEC_TRO_TEK 24086	42.94 2.71 -2.08	36.63 2.21 -0.35	33.94 1.92 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.44 3.80 0.00	62.05 4.14 -0.44	65.30 4.20 -3.63	65.37 4.09 -3.72	65.49 4.13 -4.00	61.61 3.64 -7.41	58.18 3.40 -6.88	57.08 3.11 -9.58	57.04 2.96 -10.60	58.74 3.03 -12.35	52.15 3.37 -3.80	61.67 3.86 -1.80	67.34 5.10 -0.04	65.48 4.82 -0.37	62.17 4.17 -0.82	67.72 3.70 -14.04	46.80 3.41 -0.29	44.09 3.46 -0.45
E_CANADA_CAP_HY 24051	40.17 2.02 0.00	35.77 1.70 0.00	33.62 1.60 0.00	34.05 1.62 0.00	33.68 1.66 0.00	42.39 2.47 0.00	62.42 4.78 0.00	61.84 4.37 0.00	61.90 4.43 0.00	61.93 4.37 0.00	61.72 4.36 0.00	54.20 3.64 0.00	51.11 3.21 0.00	47.36 2.97 0.00	46.48 3.00 0.00	46.35 2.99 0.00	48.08 3.10 0.00	60.60 4.59 0.00	67.80 5.60 0.00	65.48 5.19 0.00	61.53 4.35 0.00	53.78 3.80 0.00	45.94 2.84 0.00	42.51 2.33 0.00
E_CANADA_MHWK_HY 24050	39.37 1.22 0.00	35.06 0.99 0.00	32.95 0.93 0.00	33.37 0.94 0.00	32.98 0.96 0.00	41.28 1.36 0.00	60.35 2.71 0.00	59.88 2.41 0.00	59.94 2.47 0.00	60.03 2.47 0.00	59.77 2.41 0.00	52.58 2.02 0.00	49.77 1.87 0.00	46.12 1.73 0.00	45.13 1.65 0.00	45.05 1.69 0.00	46.73 1.75 0.00	58.42 2.41 0.00	65.12 2.92 0.00	63.00 2.71 0.00	59.58 2.40 0.00	52.08 2.10 0.00	44.65 1.55 0.00	41.51 1.33 0.00
E_FISHKILL___LBMP 23776	39.94 1.79 0.00	35.47 1.40 0.00	33.27 1.25 0.00	33.69 1.26 0.00	33.27 1.25 0.00	41.88 1.96 0.00	60.52 2.88 0.00	59.94 2.47 0.00	60.17 2.70 0.00	60.21 2.65 0.00	60.11 2.75 0.00	52.99 2.43 0.00	50.15 2.25 0.00	46.43 2.04 0.00	45.44 1.96 0.00	45.35 1.99 0.00	47.18 2.20 0.00	58.59 2.58 0.00	65.62 3.42 0.00	63.55 3.26 0.00	60.04 2.86 0.00	52.48 2.50 0.00	45.38 2.28 0.00	42.59 2.41 0.00
FAR ROCKAWAY___4 23548	44.06 3.82 -2.09	37.55 3.13 -0.35	34.81 2.79 0.00	39.56 2.95 -4.18	42.55 2.91 -7.62	44.35 4.15 -0.28	63.39 5.71 -0.04	66.14 6.03 -2.64	67.37 6.09 -3.81	67.40 6.10 -3.74	68.02 6.02 -4.64	66.26 5.26 -10.44	65.88 4.89 -13.09	65.48 4.48 -16.61	65.46 4.35 -17.63	65.88 4.42 -18.10	65.05 4.81 -15.26	68.66 5.83 -6.82	69.76 7.28 -0.28	69.80 6.99 -2.52	68.26 6.12 -4.96	69.57 5.55 -14.04	48.13 4.74 -0.29	45.09 4.46 -0.45
FENNER___WINDPWR 24204	38.72 0.57 0.00	34.41 0.34 0.00	32.34 0.32 0.00	32.75 0.32 0.00	32.40 0.38 0.00	40.60 0.68 0.00	59.48 1.84 0.00	59.14 1.67 0.00	59.14 1.67 0.00	59.17 1.61 0.00	58.97 1.61 0.00	51.77 1.21 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.52 1.04 0.00	44.40 1.04 0.00	46.01 1.03 0.00	57.75 1.74 0.00	64.50 2.30 0.00	62.34 2.05 0.00	58.72 1.54 0.00	51.43 1.45 0.00	44.01 0.91 0.00	40.70 0.52 0.00
FIBERTEK___ENERGY 23856	37.54 -0.61 0.00	33.25 -0.82 0.00	31.28 -0.74 0.00	31.72 -0.71 0.00	31.35 -0.67 0.00	39.20 -0.72 0.00	57.24 -0.40 0.00	56.95 -0.52 0.00	56.95 -0.52 0.00	56.93 -0.63 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.13 -0.77 0.00	43.72 -0.67 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	44.17 -0.81 0.00	55.39 -0.62 0.00	61.95 -0.25 0.00	59.87 -0.42 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.50 -0.60 0.00	39.18 -1.00 0.00
FITZPATRICK___ 23598	37.12 -1.03 0.00	32.81 -1.26 0.00	30.84 -1.18 0.00	31.23 -1.20 0.00	30.87 -1.15 0.00	38.52 -1.40 0.00	55.85 -1.79 0.00	55.69 -1.78 0.00	55.63 -1.84 0.00	55.66 -1.90 0.00	55.41 -1.95 0.00	48.74 -1.82 0.00	46.22 -1.68 0.00	42.88 -1.51 0.00	42.00 -1.48 0.00	41.89 -1.47 0.00	43.32 -1.66 0.00	54.05 -1.96 0.00	60.27 -1.93 0.00	58.30 -1.99 0.00	55.01 -2.17 0.00	48.38 -1.60 0.00	41.72 -1.38 0.00	38.57 -1.61 0.00
FORT ORANGE___ 23900	39.68 1.53 0.00	35.33 1.26 0.00	33.14 1.12 0.00	33.60 1.17 0.00	33.14 1.12 0.00	41.68 1.76 0.00	59.95 2.31 0.00	59.48 2.01 0.00	59.65 2.18 0.00	59.69 2.13 0.00	59.54 2.18 0.00	52.43 1.87 0.00	49.67 1.77 0.00	45.99 1.60 0.00	45.05 1.57 0.00	44.92 1.56 0.00	46.69 1.71 0.00	58.19 2.18 0.00	65.06 2.86 0.00	62.94 2.65 0.00	59.47 2.29 0.00	51.98 2.00 0.00	45.13 2.03 0.00	42.15 1.97 0.00
FORT_DRUM_COGEN 23780	38.00 -0.15 0.00	33.76 -0.31 0.00	31.67 -0.35 0.00	32.07 -0.36 0.00	31.76 -0.26 0.00	39.88 -0.04 0.00	58.56 0.92 0.00	58.50 1.03 0.00	58.27 0.80 0.00	58.19 0.63 0.00	57.99 0.63 0.00	50.96 0.40 0.00	48.33 0.43 0.00	44.79 0.40 0.00	43.87 0.39 0.00	43.92 0.56 0.00	45.56 0.58 0.00	57.41 1.40 0.00	64.07 1.87 0.00	61.86 1.57 0.00	58.27 1.09 0.00	50.68 0.70 0.00	43.27 0.17 0.00	39.98 -0.20 0.00
FPL_FAR_ROCK_GT1 24212	44.06 3.82 -2.09	37.55 3.13 -0.35	34.81 2.79 0.00	39.56 2.95 -4.18	42.55 2.91 -7.62	44.35 4.15 -0.28	63.39 5.71 -0.04	66.14 6.03 -2.64	67.37 6.09 -3.81	67.40 6.10 -3.74	68.02 6.02 -4.64	66.26 5.26 -10.44	65.88 4.89 -13.09	65.48 4.48 -16.61	65.46 4.35 -17.63	65.88 4.42 -18.10	65.05 4.81 -15.26	68.66 5.83 -6.82	69.76 7.28 -0.28	69.80 6.99 -2.52	68.26 6.12 -4.96	69.57 5.55 -14.04	48.13 4.74 -0.29	45.09 4.46 -0.45
FPL_FAR_ROCK_GT2 23815	44.06 3.82 -2.09	37.55 3.13 -0.35	34.81 2.79 0.00	39.56 2.95 -4.18	42.55 2.91 -7.62	44.35 4.15 -0.28	63.39 5.71 -0.04	66.14 6.03 -2.64	67.37 6.09 -3.81	67.40 6.10 -3.74	68.02 6.02 -4.64	66.26 5.26 -10.44	65.88 4.89 -13.09	65.48 4.48 -16.61	65.46 4.35 -17.63	65.88 4.42 -18.10	65.05 4.81 -15.26	68.66 5.83 -6.82	69.76 7.28 -0.28	69.80 6.99 -2.52	68.26 6.12 -4.96	69.57 5.55 -14.04	48.13 4.74 -0.29	45.09 4.46 -0.45



FRANKLIN_FALL_HYD 24054	37.88 -0.27 0.00	34.17 0.10 0.00	32.08 0.06 0.00	32.46 0.03 0.00	32.08 0.06 0.00	39.68 -0.24 0.00	57.06 -0.58 0.00	57.64 0.17 0.00	57.24 -0.23 0.00	57.39 -0.17 0.00	57.25 -0.11 0.00	50.46 -0.10 0.00	48.00 0.10 0.00	44.48 0.09 0.00	43.52 0.04 0.00	43.49 0.13 0.00	45.20 0.22 0.00	56.01 0.00 0.00	61.52 -0.68 0.00	59.81 -0.48 0.00	57.29 0.11 0.00	49.33 -0.65 0.00	42.63 -0.47 0.00	40.06 -0.12 0.00
FULTON COGEN____ 23766	37.50 -0.65 0.00	33.22 -0.85 0.00	31.22 -0.80 0.00	31.65 -0.78 0.00	31.25 -0.77 0.00	39.12 -0.80 0.00	57.01 -0.63 0.00	56.72 -0.75 0.00	56.72 -0.75 0.00	56.75 -0.81 0.00	56.44 -0.92 0.00	49.60 -0.96 0.00	47.04 -0.86 0.00	43.59 -0.80 0.00	42.74 -0.74 0.00	42.62 -0.74 0.00	44.08 -0.90 0.00	55.11 -0.90 0.00	61.64 -0.56 0.00	59.57 -0.72 0.00	56.09 -1.09 0.00	49.33 -0.65 0.00	42.41 -0.69 0.00	39.14 -1.04 0.00
Freeport____CT2 23818	43.43 3.20 -2.08	37.04 2.62 -0.35	34.29 2.27 0.00	39.04 2.43 -4.18	42.04 2.40 -7.62	43.67 3.47 -0.28	62.15 4.50 -0.01	63.10 4.94 -0.69	66.18 5.06 -3.65	66.23 4.95 -3.72	66.37 4.93 -4.08	62.66 4.35 -7.75	59.51 4.02 -7.59	58.45 3.68 -10.38	58.40 3.52 -11.40	59.96 3.60 -13.00	54.04 3.96 -5.10	63.08 4.70 -2.37	68.29 6.03 -0.06	66.55 5.73 -0.53	63.50 5.03 -1.29	68.52 4.50 -14.04	47.31 3.92 -0.29	44.45 3.82 -0.45
G.F.CEMENT____DRP 24184	39.41 1.26 0.00	35.06 0.99 0.00	32.88 0.86 0.00	33.31 0.88 0.00	32.92 0.90 0.00	41.52 1.60 0.00	60.69 3.05 0.00	60.46 2.99 0.00	60.63 3.16 0.00	60.67 3.11 0.00	60.46 3.10 0.00	53.19 2.63 0.00	50.25 2.35 0.00	46.52 2.13 0.00	45.57 2.09 0.00	45.44 2.08 0.00	47.27 2.29 0.00	59.37 3.36 0.00	66.43 4.23 0.00	64.15 3.86 0.00	60.44 3.26 0.00	52.63 2.65 0.00	45.04 1.94 0.00	41.91 1.73 0.00
GARDENVILLE____LBMP 24039	34.91 -3.24 0.00	31.00 -3.07 0.00	29.65 -2.37 0.00	30.03 -2.40 0.00	29.75 -2.27 0.00	36.97 -2.95 0.00	54.12 -3.52 0.00	54.94 -2.53 0.00	54.19 -3.28 0.00	54.11 -3.45 0.00	53.80 -3.56 0.00	46.46 -4.10 0.00	44.26 -3.64 0.00	41.15 -3.24 0.00	40.52 -2.96 0.00	40.28 -3.08 0.00	41.29 -3.69 0.00	52.82 -3.19 0.00	59.84 -2.36 0.00	57.40 -2.89 0.00	52.72 -4.46 0.00	47.98 -2.00 0.00	41.03 -2.07 0.00	35.40 -4.78 0.00
GENERAL____MILLS 23808	35.02 -3.13 0.00	31.07 -3.00 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.81 -2.21 0.00	37.05 -2.87 0.00	54.30 -3.34 0.00	55.11 -2.36 0.00	54.37 -3.10 0.00	54.34 -3.22 0.00	53.98 -3.38 0.00	46.62 -3.94 0.00	44.45 -3.45 0.00	41.28 -3.11 0.00	40.65 -2.83 0.00	40.41 -2.95 0.00	41.43 -3.55 0.00	52.99 -3.02 0.00	60.02 -2.18 0.00	57.58 -2.71 0.00	52.95 -4.23 0.00	48.13 -1.85 0.00	41.16 -1.94 0.00	35.52 -4.66 0.00
GE_PLASTICS____DRP 24183	38.87 0.72 0.00	34.65 0.58 0.00	32.50 0.48 0.00	32.95 0.52 0.00	32.47 0.45 0.00	40.80 0.88 0.00	59.02 1.38 0.00	58.68 1.21 0.00	58.85 1.38 0.00	58.88 1.32 0.00	58.74 1.38 0.00	51.72 1.16 0.00	48.91 1.01 0.00	45.32 0.93 0.00	44.39 0.91 0.00	44.27 0.91 0.00	46.01 1.03 0.00	57.35 1.34 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.55 1.37 0.00	51.18 1.20 0.00	44.13 1.03 0.00	41.22 1.04 0.00
GILBOA____1 23756	38.99 0.84 0.00	34.82 0.75 0.00	32.72 0.70 0.00	33.14 0.71 0.00	32.60 0.58 0.00	40.96 1.04 0.00	59.25 1.61 0.00	58.85 1.38 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.85 1.49 0.00	51.82 1.26 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.06 1.08 0.00	57.41 1.40 0.00	63.82 1.62 0.00	61.80 1.51 0.00	58.67 1.49 0.00	51.33 1.35 0.00	44.26 1.16 0.00	41.35 1.17 0.00
GILBOA____2 23757	38.99 0.84 0.00	34.99 0.92 0.00	32.85 0.83 0.00	33.27 0.84 0.00	32.60 0.58 0.00	40.96 1.04 0.00	59.25 1.61 0.00	58.85 1.38 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.85 1.49 0.00	51.82 1.26 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.06 1.08 0.00	57.41 1.40 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.67 1.49 0.00	51.33 1.35 0.00	44.26 1.16 0.00	41.35 1.17 0.00
GILBOA____3 23758	38.99 0.84 0.00	34.82 0.75 0.00	32.72 0.70 0.00	33.14 0.71 0.00	32.60 0.58 0.00	40.96 1.04 0.00	59.25 1.61 0.00	58.85 1.38 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.85 1.49 0.00	51.82 1.26 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.06 1.08 0.00	57.41 1.40 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.67 1.49 0.00	51.33 1.35 0.00	44.26 1.16 0.00	41.35 1.17 0.00
GILBOA____4 23759	38.99 0.84 0.00	34.82 0.75 0.00	32.72 0.70 0.00	33.14 0.71 0.00	32.60 0.58 0.00	40.96 1.04 0.00	59.25 1.61 0.00	58.85 1.38 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.85 1.49 0.00	51.82 1.26 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.06 1.08 0.00	57.41 1.40 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.67 1.49 0.00	51.33 1.35 0.00	44.26 1.16 0.00	41.35 1.17 0.00
GILBOA____ 23599	38.99 0.84 0.00	34.82 0.75 0.00	32.72 0.70 0.00	33.14 0.71 0.00	32.60 0.58 0.00	40.96 1.04 0.00	59.25 1.61 0.00	58.85 1.38 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.85 1.49 0.00	51.82 1.26 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.06 1.08 0.00	57.41 1.40 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.67 1.49 0.00	51.33 1.35 0.00	44.26 1.16 0.00	41.35 1.17 0.00
GINNA____ 23603	34.91 -3.24 0.00	30.97 -3.10 0.00	29.27 -2.75 0.00	29.67 -2.76 0.00	29.36 -2.66 0.00	36.57 -3.35 0.00	52.97 -4.67 0.00	52.99 -4.48 0.00	52.70 -4.77 0.00	52.67 -4.89 0.00	52.43 -4.93 0.00	45.81 -4.75 0.00	43.78 -4.12 0.00	40.62 -3.77 0.00	39.83 -3.65 0.00	39.67 -3.69 0.00	40.98 -4.00 0.00	51.47 -4.54 0.00	57.72 -4.48 0.00	55.71 -4.58 0.00	51.86 -5.32 0.00	46.23 -3.75 0.00	39.87 -3.23 0.00	35.64 -4.54 0.00
GLEN PARK____ 23778	38.30 0.15 0.00	34.00 -0.07 0.00	31.89 -0.13 0.00	32.30 -0.13 0.00	32.02 0.00 0.00	40.20 0.28 0.00	59.20 1.56 0.00	59.08 1.61 0.00	58.85 1.38 0.00	58.77 1.21 0.00	58.62 1.26 0.00	51.47 0.91 0.00	48.76 0.86 0.00	45.19 0.80 0.00	44.26 0.78 0.00	44.27 0.91 0.00	45.92 0.94 0.00	57.91 1.90 0.00	64.75 2.55 0.00	62.52 2.23 0.00	58.78 1.60 0.00	51.18 1.20 0.00	43.66 0.56 0.00	40.26 0.08 0.00
GLENWOOD_IC_1_G5 23712	42.94 2.71 -2.08	36.63 2.21 -0.35	33.94 1.92 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.79 4.15 0.00	62.24 4.25 -0.52	65.53 4.43 -3.63	65.60 4.42 -3.72	65.81 4.42 -4.03	61.97 3.89 -7.52	58.60 3.59 -7.11	57.51 3.28 -9.84	57.51 3.17 -10.86	59.13 3.21 -12.56	52.72 3.51 -4.23	62.20 4.20 -1.99	67.60 5.35 -0.05	65.85 5.12 -0.44	62.61 4.46 -0.97	67.97 3.95 -14.04	46.84 3.45 -0.29	44.05 3.42 -0.45
GLENWOOD_IC_2_G1 23688	42.71 2.48 -2.08	36.43 2.01 -0.35	33.78 1.76 0.00	38.46 1.85 -4.18	41.43 1.79 -7.62	42.91 2.71 -0.28	61.50 3.86 0.00	61.51 3.79 -0.25	65.05 3.97 -3.61	65.19 3.91 -3.72	65.32 4.01 -3.95	61.24 3.54 -7.14	57.50 3.26 -6.34	56.33 2.97 -8.97	56.34 2.87 -9.99	58.16 2.95 -11.85	50.98 3.19 -2.81	61.19 3.81 -1.37	67.13 4.91 -0.02	65.13 4.64 -0.20	61.70 4.06 -0.46	67.62 3.60 -14.04	46.58 3.19 -0.29	43.80 3.17 -0.45

GLENWOOD_IC_3_G1 23689	42.71 2.48 -2.08	36.43 2.01 -0.35	33.78 1.76 0.00	38.46 1.85 -4.18	41.43 1.79 -7.62	42.91 2.71 -0.28	61.50 3.86 0.00	61.51 3.79 -0.25	65.05 3.97 -3.61	65.19 3.91 -3.72	65.32 4.01 -3.95	61.24 3.54 -7.14	57.50 3.26 -6.34	56.33 2.97 -8.97	56.34 2.87 -9.99	58.16 2.95 -11.85	50.98 3.19 -2.81	61.19 3.81 -1.37	67.13 4.91 -0.02	65.13 4.64 -0.20	61.70 4.06 -0.46	67.62 3.60 -14.04	46.58 3.19 -0.29	43.80 3.17 -0.45
GLENWOOD___4 23550	42.94 2.71 -2.08	36.63 2.21 -0.35	33.97 1.95 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.79 4.15 0.00	62.24 4.25 -0.52	65.53 4.43 -3.63	65.60 4.32 -3.72	65.81 4.42 -4.03	61.97 3.89 -7.52	58.60 3.59 -7.11	57.51 3.28 -9.84	57.51 3.17 -10.86	59.13 3.21 -12.56	52.72 3.51 -4.23	62.20 4.20 -1.99	67.66 5.41 -0.05	65.85 5.12 -0.44	62.61 4.46 -0.97	67.97 3.95 -14.04	46.84 3.45 -0.29	44.05 3.42 -0.45
GLENWOOD___5 23614	42.94 2.71 -2.08	36.63 2.21 -0.35	33.97 1.95 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.79 4.15 0.00	62.24 4.25 -0.52	65.53 4.43 -3.63	65.60 4.32 -3.72	65.81 4.42 -4.03	61.97 3.89 -7.52	58.60 3.59 -7.11	57.51 3.28 -9.84	57.51 3.17 -10.86	59.13 3.21 -12.56	52.72 3.51 -4.23	62.20 4.20 -1.99	67.66 5.41 -0.05	65.85 5.12 -0.44	62.61 4.46 -0.97	67.97 3.95 -14.04	46.84 3.45 -0.29	44.05 3.42 -0.45
GLOBAL GREEN_PORT_GT1 23814	44.77 4.54 -2.08	38.13 3.71 -0.35	35.22 3.20 0.00	40.08 3.47 -4.18	43.10 3.46 -7.62	45.07 4.87 -0.28	64.04 6.40 0.00	65.02 7.41 -0.14	68.83 7.76 -3.60	68.76 7.48 -3.72	68.56 7.28 -3.92	63.97 6.42 -6.99	59.77 5.84 -6.03	58.34 5.33 -8.62	58.21 5.09 -9.64	60.17 5.25 -11.56	53.01 5.80 -2.23	64.29 7.17 -1.11	71.11 8.90 -0.01	68.82 8.44 -0.09	64.92 7.49 -0.25	70.97 6.95 -14.04	48.78 5.39 -0.29	45.37 4.74 -0.45
GOUDEY___7 23579	37.12 -1.03 0.00	33.08 -0.99 0.00	31.28 -0.74 0.00	31.68 -0.75 0.00	31.41 -0.61 0.00	39.44 -0.48 0.00	57.99 0.35 0.00	57.76 0.29 0.00	57.53 0.06 0.00	57.62 0.06 0.00	57.36 0.00 0.00	50.05 -0.51 0.00	46.85 -1.05 0.00	43.46 -0.93 0.00	42.74 -0.74 0.00	42.58 -0.78 0.00	43.81 -1.17 0.00	55.79 -0.22 0.00	62.82 0.62 0.00	60.53 0.24 0.00	56.55 -0.63 0.00	49.93 -0.05 0.00	42.41 -0.69 0.00	38.89 -1.29 0.00
GOUDEY___8 23580	37.04 -1.11 0.00	32.95 -1.12 0.00	31.16 -0.86 0.00	31.55 -0.88 0.00	31.32 -0.70 0.00	39.36 -0.56 0.00	57.87 0.23 0.00	57.64 0.17 0.00	57.41 -0.06 0.00	57.50 -0.06 0.00	57.25 -0.11 0.00	49.95 -0.61 0.00	46.75 -1.15 0.00	43.37 -1.02 0.00	42.65 -0.83 0.00	42.49 -0.87 0.00	43.72 -1.26 0.00	55.67 -0.34 0.00	62.64 0.44 0.00	60.41 0.12 0.00	56.44 -0.74 0.00	49.83 -0.15 0.00	42.32 -0.78 0.00	38.85 -1.33 0.00
GOWANUS_GT_1_GRP 23732	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT_2_GRP 23617	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT_3_GRP 23618	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT_4_GRP 23751	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_1 24077	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_2 24078	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_3 24079	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_4 24080	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_5 24084	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_6 24111	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00

GOWANUS_GT1_7 24112	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT1_8 24113	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_1 24114	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_2 24115	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_3 24116	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_4 24117	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_5 24118	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_6 24119	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_7 24120	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT2_8 24121	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_1 24122	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_2 24123	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_3 24124	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_4 24125	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_5 24126	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_6 24127	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00

GOWANUS_GT3_7 24128	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT3_8 24129	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_1 24130	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_2 24131	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_3 24132	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_4 24133	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_5 24134	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_6 24135	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_7 24136	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GOWANUS_GT4_8 24137	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
GRAHMSVILLE___HY 23607	39.49 1.34 0.00	35.09 1.02 0.00	32.95 0.93 0.00	33.37 0.94 0.00	32.95 0.93 0.00	41.40 1.48 0.00	60.00 2.36 0.00	58.96 1.49 0.00	59.14 1.67 0.00	59.11 1.55 0.00	59.02 1.66 0.00	52.08 1.52 0.00	49.34 1.44 0.00	45.63 1.24 0.00	44.61 1.13 0.00	44.40 1.04 0.00	46.28 1.30 0.00	57.30 1.29 0.00	64.44 2.24 0.00	62.52 2.23 0.00	58.95 1.77 0.00	51.63 1.65 0.00	44.52 1.42 0.00	42.03 1.85 0.00
GREENIDGE___3 23582	35.48 -2.67 0.00	31.62 -2.45 0.00	29.94 -2.08 0.00	30.32 -2.11 0.00	30.07 -1.95 0.00	37.45 -2.47 0.00	54.82 -2.82 0.00	55.06 -2.41 0.00	54.71 -2.76 0.00	54.68 -2.88 0.00	54.38 -2.98 0.00	47.43 -3.13 0.00	44.69 -3.21 0.00	41.46 -2.93 0.00	40.74 -2.74 0.00	40.59 -2.77 0.00	41.74 -3.24 0.00	53.21 -2.80 0.00	60.02 -2.18 0.00	57.76 -2.53 0.00	53.69 -3.49 0.00	47.68 -2.30 0.00	40.60 -2.50 0.00	36.56 -3.62 0.00
GREENIDGE___4 23583	35.44 -2.71 0.00	31.52 -2.55 0.00	29.87 -2.15 0.00	30.26 -2.17 0.00	30.00 -2.02 0.00	37.45 -2.47 0.00	54.82 -2.82 0.00	55.06 -2.41 0.00	54.71 -2.76 0.00	54.68 -2.88 0.00	54.43 -2.93 0.00	47.43 -3.13 0.00	44.69 -3.21 0.00	41.46 -2.93 0.00	40.74 -2.74 0.00	40.59 -2.77 0.00	41.74 -3.24 0.00	53.21 -2.80 0.00	60.02 -2.18 0.00	57.76 -2.53 0.00	53.69 -3.49 0.00	47.73 -2.25 0.00	40.60 -2.50 0.00	36.56 -3.62 0.00
HARZA MOOSE___RIVER 24016	38.49 0.34 0.00	34.31 0.24 0.00	32.21 0.19 0.00	32.62 0.19 0.00	32.28 0.26 0.00	40.36 0.44 0.00	58.91 1.27 0.00	58.62 1.15 0.00	58.45 0.98 0.00	58.48 0.92 0.00	58.34 0.98 0.00	51.32 0.76 0.00	48.67 0.77 0.00	45.10 0.71 0.00	44.18 0.70 0.00	44.14 0.78 0.00	45.83 0.85 0.00	57.35 1.34 0.00	63.82 1.62 0.00	61.74 1.45 0.00	58.38 1.20 0.00	50.93 0.95 0.00	43.66 0.56 0.00	40.58 0.40 0.00
HEMPSTEAD____ 23647	43.02 2.79 -2.08	36.70 2.28 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.23 3.03 -0.28	61.56 3.92 0.00	62.29 4.31 -0.51	65.53 4.43 -3.63	65.60 4.32 -3.72	65.74 4.36 -4.02	61.89 3.84 -7.49	58.50 3.54 -7.06	57.41 3.24 -9.78	57.42 3.13 -10.81	59.09 3.21 -12.52	52.62 3.51 -4.13	62.10 4.14 -1.95	67.59 5.35 -0.04	65.75 5.06 -0.40	62.52 4.40 -0.94	67.92 3.90 -14.04	46.88 3.49 -0.29	44.09 3.46 -0.45
HICKLING___1 23621	36.66 -1.49 0.00	32.61 -1.46 0.00	31.00 -1.02 0.00	31.36 -1.07 0.00	31.25 -0.77 0.00	39.52 -0.40 0.00	58.85 1.21 0.00	58.62 1.15 0.00	58.16 0.69 0.00	58.08 0.52 0.00	57.76 0.40 0.00	50.16 -0.40 0.00	46.65 -1.25 0.00	43.28 -1.11 0.00	42.70 -0.78 0.00	42.49 -0.87 0.00	43.50 -1.48 0.00	56.23 0.22 0.00	63.82 1.62 0.00	61.31 1.02 0.00	56.72 -0.46 0.00	50.38 0.40 0.00	42.32 -0.78 0.00	38.21 -1.97 0.00

HICKLING___2 23622	36.66 -1.49 0.00	32.61 -1.46 0.00	31.00 -1.02 0.00	31.36 -1.07 0.00	31.25 -0.77 0.00	39.52 -0.40 0.00	58.85 1.21 0.00	58.62 1.15 0.00	58.16 0.69 0.00	58.08 0.52 0.00	57.76 0.40 0.00	50.16 -0.40 0.00	46.65 -1.25 0.00	43.28 -1.11 0.00	42.70 -0.78 0.00	42.49 -0.87 0.00	43.50 -1.48 0.00	56.23 0.22 0.00	63.82 1.62 0.00	61.31 1.02 0.00	56.72 -0.46 0.00	50.38 0.40 0.00	42.32 -0.78 0.00	38.21 -1.97 0.00
HIGH FALLS___HY 23754	39.71 1.56 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.35 2.71 0.00	58.73 1.26 0.00	59.02 1.55 0.00	58.94 1.38 0.00	58.85 1.49 0.00	52.03 1.47 0.00	49.34 1.44 0.00	45.59 1.20 0.00	44.48 1.00 0.00	44.23 0.87 0.00	46.33 1.35 0.00	56.96 0.95 0.00	64.38 2.18 0.00	62.52 2.23 0.00	58.95 1.77 0.00	51.63 1.65 0.00	44.61 1.51 0.00	42.51 2.33 0.00
HILLBURN___GT 23639	40.06 1.91 0.00	35.57 1.50 0.00	33.33 1.31 0.00	33.79 1.36 0.00	33.36 1.34 0.00	42.04 2.12 0.00	61.04 3.40 0.00	60.17 2.70 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.24 2.68 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.61 2.13 0.00	45.53 2.17 0.00	47.41 2.43 0.00	58.75 2.74 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.27 3.09 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.75 2.57 0.00
HOLTSVIL 1-5___GRP1 24031	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVIL6-10___GRP2 24032	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HOLTSVILLE_IC_1 23690	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVILLE_IC_10 23699	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HOLTSVILLE_IC_2 23691	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVILLE_IC_3 23692	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVILLE_IC_4 23693	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVILLE_IC_5 23694	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.64 3.00 0.00	61.46 3.85 -0.14	65.15 4.08 -3.60	65.14 3.86 -3.72	64.83 3.56 -3.91	60.89 3.34 -6.99	56.94 3.02 -6.02	55.79 2.80 -8.60	55.72 2.61 -9.63	57.64 2.73 -11.55	50.29 3.10 -2.21	60.59 3.47 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.67 3.65 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
HOLTSVILLE_IC_6 23695	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HOLTSVILLE_IC_7 23696	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HOLTSVILLE_IC_8 23697	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HOLTSVILLE_IC_9 23698	43.36 3.13 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.91 2.27 -7.62	43.39 3.19 -0.28	60.98 3.34 0.00	61.86 4.25 -0.14	65.50 4.43 -3.60	65.48 4.20 -3.72	65.07 3.79 -3.92	61.20 3.64 -7.00	57.24 3.30 -6.04	56.04 3.02 -8.63	56.00 2.87 -9.65	57.88 2.95 -11.57	50.60 3.37 -2.25	60.94 3.81 -1.12	67.19 4.98 -0.01	65.14 4.76 -0.09	61.56 4.12 -0.26	67.97 3.95 -14.04	46.84 3.45 -0.29	43.88 3.25 -0.45
HQ_GEN_CEDARS 23644	38.46 0.31 0.00	34.68 0.61 0.00	32.56 0.54 0.00	32.95 0.52 0.00	32.56 0.54 0.00	40.32 0.40 0.00	58.16 0.52 0.00	58.22 0.75 0.00	58.50 1.03 0.00	58.65 1.09 0.00	58.51 1.15 0.00	51.52 0.96 0.00	48.95 1.05 0.00	45.37 0.98 0.00	44.44 0.96 0.00	44.14 0.78 0.00	46.06 1.08 0.00	57.07 1.06 0.00	62.64 0.44 0.00	60.89 0.60 0.00	58.27 1.09 0.00	50.13 0.15 0.00	43.32 0.22 0.00	40.62 0.44 0.00

HQ_GEN_CHAT DC 23651	38.00 -0.15 0.00	34.21 0.14 0.00	32.15 0.13 0.00	32.56 0.13 0.00	32.15 0.13 0.00	39.76 -0.16 0.00	57.06 -0.58 0.00	57.07 -0.40 0.00	57.07 -0.40 0.00	57.27 -0.29 0.00	57.07 -0.29 0.00	50.46 -0.10 0.00	47.85 -0.05 0.00	44.35 -0.04 0.00	43.44 -0.04 0.00	42.69 -0.09 0.58	44.69 -0.04 0.25	56.27 -0.22 -0.48	61.33 -0.87 0.00	59.63 -0.66 0.00	57.07 -0.11 0.00	49.53 -0.45 0.00	42.76 -0.34 0.00	40.10 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
HUDSON AVE_GT_3 23810	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
HUDSON AVE_GT_4 23540	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
HUDSON AVE_GT_5 23657	40.55 2.40 0.00	36.01 1.94 0.00	33.75 1.73 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.55 2.63 0.00	61.73 4.09 0.00	63.55 3.79 -2.29	64.10 4.02 -2.61	65.03 3.97 -3.50	65.03 4.07 -3.60	65.05 3.59 -10.90	65.01 3.30 -13.81	65.00 3.02 -17.59	64.48 2.91 -18.09	64.53 2.95 -18.22	66.60 3.24 -18.38	70.52 3.86 -10.65	67.11 4.91 0.00	64.93 4.64 0.00	64.10 4.12 -2.80	62.37 3.60 -8.79	57.08 3.15 -10.83	43.31 3.13 0.00
HUDSON_AVE_10 24168	40.52 2.37 0.00	35.94 1.87 0.00	33.69 1.67 0.00	34.12 1.69 0.00	33.68 1.66 0.00	42.51 2.59 0.00	61.73 4.09 0.00	63.67 3.91 -2.29	64.28 4.20 -2.61	65.15 4.09 -3.50	65.09 4.13 -3.60	65.15 3.69 -10.90	65.06 3.35 -13.81	65.04 3.06 -17.59	64.53 2.96 -18.09	64.61 3.03 -18.22	66.64 3.28 -18.38	70.64 3.98 -10.65	67.18 4.98 0.00	64.99 4.70 0.00	64.15 4.17 -2.80	62.42 3.65 -8.79	57.03 3.10 -10.83	43.23 3.05 0.00
HUNTLEY___63 23557	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
HUNTLEY___64 23558	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
HUNTLEY___65 23559	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
HUNTLEY___66 23560	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
HUNTLEY___67 23561	34.75 -3.40 0.00	30.83 -3.24 0.00	29.49 -2.53 0.00	29.87 -2.56 0.00	29.49 -2.53 0.00	36.49 -3.43 0.00	53.09 -4.55 0.00	53.73 -3.74 0.00	52.99 -4.48 0.00	52.96 -4.60 0.00	52.60 -4.76 0.00	45.50 -5.06 0.00	43.69 -4.21 0.00	40.62 -3.77 0.00	39.96 -3.52 0.00	39.76 -3.60 0.00	40.80 -4.18 0.00	51.87 -4.14 0.00	58.59 -3.61 0.00	56.25 -4.04 0.00	51.69 -5.49 0.00	47.23 -2.75 0.00	40.69 -2.41 0.00	35.04 -5.14 0.00
HUNTLEY___68 23562	34.75 -3.40 0.00	30.83 -3.24 0.00	29.49 -2.53 0.00	29.87 -2.56 0.00	29.49 -2.53 0.00	36.49 -3.43 0.00	53.09 -4.55 0.00	53.73 -3.74 0.00	52.99 -4.48 0.00	52.96 -4.60 0.00	52.60 -4.76 0.00	45.50 -5.06 0.00	43.69 -4.21 0.00	40.62 -3.77 0.00	39.96 -3.52 0.00	39.76 -3.60 0.00	40.80 -4.18 0.00	51.87 -4.14 0.00	58.59 -3.61 0.00	56.25 -4.04 0.00	51.69 -5.49 0.00	47.23 -2.75 0.00	40.69 -2.41 0.00	35.04 -5.14 0.00
INDECK___CORINTH 23802	38.65 0.50 0.00	34.38 0.31 0.00	32.24 0.22 0.00	32.66 0.23 0.00	32.28 0.26 0.00	40.72 0.80 0.00	59.60 1.96 0.00	59.54 2.07 0.00	59.71 2.24 0.00	59.69 2.13 0.00	59.54 2.18 0.00	52.33 1.77 0.00	49.43 1.53 0.00	45.81 1.42 0.00	44.83 1.35 0.00	44.75 1.39 0.00	46.60 1.62 0.00	58.53 2.52 0.00	65.50 3.30 0.00	63.30 3.01 0.00	59.58 2.40 0.00	51.78 1.80 0.00	44.26 1.16 0.00	41.14 0.96 0.00
INDECK___ILION 23567	38.87 0.72 0.00	34.65 0.58 0.00	32.56 0.54 0.00	32.98 0.55 0.00	32.56 0.54 0.00	40.72 0.80 0.00	59.31 1.67 0.00	58.91 1.44 0.00	58.96 1.49 0.00	59.00 1.44 0.00	58.79 1.43 0.00	51.77 1.21 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.48 1.00 0.00	44.36 1.00 0.00	46.01 1.03 0.00	57.47 1.46 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.61 1.43 0.00	51.23 1.25 0.00	44.05 0.95 0.00	40.98 0.80 0.00
INDECK___OLEAN 23982	36.32 -1.83 0.00	32.23 -1.84 0.00	30.93 -1.09 0.00	31.29 -1.14 0.00	31.19 -0.83 0.00	39.20 -0.72 0.00	59.02 1.38 0.00	59.77 2.30 0.00	59.02 1.55 0.00	58.94 1.38 0.00	58.51 1.15 0.00	50.41 -0.15 0.00	47.23 -0.67 0.00	43.86 -0.53 0.00	43.22 -0.26 0.00	42.93 -0.43 0.00	43.86 -1.12 0.00	57.02 1.01 0.00	65.06 2.86 0.00	62.28 1.99 0.00	57.18 0.00 0.00	51.53 1.55 0.00	43.23 0.13 0.00	37.21 -2.97 0.00
INDECK___OSWEGO 23783	37.43 -0.72 0.00	33.15 -0.92 0.00	31.16 -0.86 0.00	31.59 -0.84 0.00	31.19 -0.83 0.00	39.00 -0.92 0.00	56.72 -0.92 0.00	56.55 -0.92 0.00	56.49 -0.98 0.00	56.47 -1.09 0.00	56.21 -1.15 0.00	49.40 -1.16 0.00	46.85 -1.05 0.00	43.41 -0.98 0.00	42.57 -0.91 0.00	42.45 -0.91 0.00	43.90 -1.08 0.00	54.89 -1.12 0.00	61.33 -0.87 0.00	59.33 -0.96 0.00	55.86 -1.32 0.00	49.13 -0.85 0.00	42.28 -0.82 0.00	39.05 -1.13 0.00

INDECK____YERKES 23781	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
INDIAN POINT_GT_1 24139	40.02 1.87 0.00	35.53 1.46 0.00	33.30 1.28 0.00	33.76 1.33 0.00	33.30 1.28 0.00	41.96 2.04 0.00	60.81 3.17 0.00	60.23 2.76 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.65 2.17 0.00	45.57 2.21 0.00	47.45 2.47 0.00	58.87 2.86 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.67 2.49 0.00
INDIAN POINT_GT_2 23659	40.02 1.87 0.00	35.53 1.46 0.00	33.30 1.28 0.00	33.76 1.33 0.00	33.30 1.28 0.00	41.96 2.04 0.00	60.81 3.17 0.00	60.23 2.76 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.65 2.17 0.00	45.57 2.21 0.00	47.45 2.47 0.00	58.87 2.86 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.67 2.49 0.00
INDIAN POINT_GT_3 24019	40.02 1.87 0.00	35.53 1.46 0.00	33.30 1.28 0.00	33.76 1.33 0.00	33.30 1.28 0.00	41.96 2.04 0.00	60.81 3.17 0.00	60.23 2.76 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.65 2.17 0.00	45.57 2.21 0.00	47.45 2.47 0.00	58.87 2.86 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.67 2.49 0.00
INDIAN POINT____2 23530	39.75 1.60 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.08 1.06 0.00	41.68 1.76 0.00	60.29 2.65 0.00	59.71 2.24 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.94 2.58 0.00	52.89 2.33 0.00	50.01 2.11 0.00	46.30 1.91 0.00	45.31 1.83 0.00	45.22 1.86 0.00	47.09 2.11 0.00	58.42 2.41 0.00	65.50 3.30 0.00	63.43 3.14 0.00	59.87 2.69 0.00	52.33 2.35 0.00	45.17 2.07 0.00	42.39 2.21 0.00
INDIAN POINT____3 23531	39.71 1.56 0.00	35.26 1.19 0.00	33.04 1.02 0.00	33.47 1.04 0.00	33.04 1.02 0.00	41.60 1.68 0.00	60.23 2.59 0.00	59.65 2.18 0.00	59.94 2.47 0.00	59.98 2.42 0.00	59.88 2.52 0.00	52.78 2.22 0.00	49.96 2.06 0.00	46.25 1.86 0.00	45.22 1.74 0.00	45.18 1.82 0.00	47.00 2.02 0.00	58.31 2.30 0.00	65.37 3.17 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.23 2.25 0.00	45.13 2.03 0.00	42.35 2.17 0.00
INDIAN PT_GT_GRP 23687	40.02 1.87 0.00	35.53 1.46 0.00	33.30 1.28 0.00	33.76 1.33 0.00	33.30 1.28 0.00	41.96 2.04 0.00	60.81 3.17 0.00	60.23 2.76 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.65 2.17 0.00	45.57 2.21 0.00	47.45 2.47 0.00	58.87 2.86 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.67 2.49 0.00
IP CORINTH____1 23988	38.65 0.50 0.00	34.38 0.31 0.00	32.24 0.22 0.00	32.66 0.23 0.00	32.28 0.26 0.00	40.72 0.80 0.00	59.60 1.96 0.00	59.54 2.07 0.00	59.71 2.24 0.00	59.75 2.19 0.00	59.54 2.18 0.00	52.33 1.77 0.00	49.43 1.53 0.00	45.81 1.42 0.00	44.83 1.35 0.00	44.75 1.39 0.00	46.60 1.62 0.00	58.53 2.52 0.00	65.50 3.30 0.00	63.30 3.01 0.00	59.58 2.40 0.00	51.78 1.80 0.00	44.26 1.16 0.00	41.14 0.96 0.00
IP____TICONDEROGA 23804	40.36 2.21 0.00	35.94 1.87 0.00	33.72 1.70 0.00	34.18 1.75 0.00	33.75 1.73 0.00	42.47 2.55 0.00	61.73 4.09 0.00	61.38 3.91 0.00	61.55 4.08 0.00	61.53 3.97 0.00	61.37 4.01 0.00	54.00 3.44 0.00	51.06 3.16 0.00	47.28 2.89 0.00	46.31 2.83 0.00	46.22 2.86 0.00	47.99 3.01 0.00	60.04 4.03 0.00	67.11 4.91 0.00	64.87 4.58 0.00	61.24 4.06 0.00	53.38 3.40 0.00	45.86 2.76 0.00	42.95 2.77 0.00
JARVIS____ 23743	38.34 0.19 0.00	34.17 0.10 0.00	32.12 0.10 0.00	32.53 0.10 0.00	32.12 0.10 0.00	40.12 0.20 0.00	58.04 0.40 0.00	57.81 0.34 0.00	57.81 0.34 0.00	57.91 0.35 0.00	57.70 0.34 0.00	50.81 0.25 0.00	48.14 0.24 0.00	44.61 0.22 0.00	43.70 0.22 0.00	43.58 0.22 0.00	45.20 0.22 0.00	56.35 0.34 0.00	62.70 0.50 0.00	60.71 0.42 0.00	57.52 0.34 0.00	50.33 0.35 0.00	43.36 0.26 0.00	40.38 0.20 0.00
JENNISON____1 23625	38.49 0.34 0.00	34.21 0.14 0.00	32.24 0.22 0.00	32.66 0.23 0.00	32.37 0.35 0.00	40.76 0.84 0.00	60.41 2.77 0.00	59.83 2.36 0.00	59.71 2.24 0.00	59.75 2.19 0.00	59.54 2.18 0.00	52.08 1.52 0.00	48.91 1.01 0.00	45.37 0.98 0.00	44.52 1.04 0.00	44.40 1.04 0.00	45.83 0.85 0.00	58.19 2.18 0.00	65.37 3.17 0.00	63.06 2.77 0.00	59.01 1.83 0.00	51.83 1.85 0.00	44.05 0.95 0.00	40.46 0.28 0.00
JENNISON____2 23626	38.42 0.27 0.00	34.14 0.07 0.00	32.18 0.16 0.00	32.59 0.16 0.00	32.31 0.29 0.00	40.68 0.76 0.00	60.29 2.65 0.00	59.65 2.18 0.00	59.54 2.07 0.00	59.57 2.01 0.00	59.37 2.01 0.00	51.93 1.37 0.00	48.81 0.91 0.00	45.23 0.84 0.00	44.39 0.91 0.00	44.27 0.91 0.00	45.74 0.76 0.00	58.03 2.02 0.00	65.19 2.99 0.00	62.88 2.59 0.00	58.84 1.66 0.00	51.68 1.70 0.00	43.96 0.86 0.00	40.34 0.16 0.00
KEDC PORT_JEFF_GT2 24210	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.23 3.03 -0.28	60.58 2.94 0.00	61.46 3.85 -0.14	65.09 4.02 -3.60	65.08 3.80 -3.72	64.78 3.50 -3.92	60.79 3.24 -6.99	56.90 2.97 -6.03	55.76 2.75 -8.62	55.69 2.57 -9.64	57.56 2.64 -11.56	50.27 3.06 -2.23	60.54 3.42 -1.11	66.69 4.48 -0.01	64.66 4.28 -0.09	61.09 3.66 -0.25	67.62 3.60 -14.04	46.58 3.19 -0.29	43.64 3.01 -0.45
KEDC PORT_JEFF_GT3 24211	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.23 3.03 -0.28	60.58 2.94 0.00	61.46 3.85 -0.14	65.09 4.02 -3.60	65.08 3.80 -3.72	64.78 3.50 -3.92	60.79 3.24 -6.99	56.90 2.97 -6.03	55.76 2.75 -8.62	55.69 2.57 -9.64	57.56 2.64 -11.56	50.27 3.06 -2.23	60.54 3.42 -1.11	66.69 4.48 -0.01	64.66 4.28 -0.09	61.09 3.66 -0.25	67.62 3.60 -14.04	46.58 3.19 -0.29	43.64 3.01 -0.45
KEDC_GLWD_GT4 24219	42.94 2.71 -2.08	36.63 2.21 -0.35	33.94 1.92 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.79 4.15 0.00	62.24 4.25 -0.52	65.53 4.43 -3.63	65.60 4.42 -3.72	65.81 4.42 -4.03	61.97 3.89 -7.52	58.60 3.59 -7.11	57.51 3.28 -9.84	57.51 3.17 -10.86	59.13 3.21 -12.56	52.72 3.51 -4.23	62.20 4.20 -1.99	67.60 5.35 -0.05	65.85 5.12 -0.44	62.61 4.46 -0.97	67.97 3.95 -14.04	46.84 3.45 -0.29	44.05 3.42 -0.45
KEDC_GLWD_GT5 24220	42.94 2.71 -2.08	36.63 2.21 -0.35	33.94 1.92 0.00	38.65 2.04 -4.18	41.66 2.02 -7.62	43.15 2.95 -0.28	61.79 4.15 0.00	62.24 4.25 -0.52	65.53 4.43 -3.63	65.60 4.42 -3.72	65.81 4.42 -4.03	61.97 3.89 -7.52	58.60 3.59 -7.11	57.51 3.28 -9.84	57.51 3.17 -10.86	59.13 3.21 -12.56	52.72 3.51 -4.23	62.20 4.20 -1.99	67.60 5.35 -0.05	65.85 5.12 -0.44	62.61 4.46 -0.97	67.97 3.95 -14.04	46.84 3.45 -0.29	44.05 3.42 -0.45

KENSICO____ 23655	40.17 2.02 0.00	35.67 1.60 0.00	33.43 1.41 0.00	33.89 1.46 0.00	33.46 1.44 0.00	42.16 2.24 0.00	61.04 3.40 0.00	60.52 3.05 0.00	60.75 3.28 0.00	60.78 3.22 0.00	60.69 3.33 0.00	53.49 2.93 0.00	50.58 2.68 0.00	46.88 2.49 0.00	45.83 2.35 0.00	45.79 2.43 0.00	47.63 2.65 0.00	59.15 3.14 0.00	66.31 4.11 0.00	64.21 3.92 0.00	60.55 3.37 0.00	52.98 3.00 0.00	45.73 2.63 0.00	42.87 2.69 0.00
KIAC_JFK_AIRPORT 23541	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.59 2.67 0.00	61.91 4.27 0.00	64.13 4.37 -2.29	64.79 4.71 -2.61	65.49 4.43 -3.50	65.32 4.36 -3.60	65.30 3.84 -10.90	65.25 3.54 -13.81	65.22 3.24 -17.59	64.74 3.17 -18.09	64.83 3.25 -18.22	66.82 3.46 -18.38	70.80 4.14 -10.65	67.43 5.23 0.00	65.23 4.94 0.00	64.44 4.46 -2.80	62.57 3.80 -8.79	57.03 3.10 -10.83	43.31 3.13 0.00
KIAC_JFK_GT1 23816	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.59 2.67 0.00	61.91 4.27 0.00	64.13 4.37 -2.29	64.79 4.71 -2.61	65.49 4.43 -3.50	65.32 4.36 -3.60	65.30 3.84 -10.90	65.25 3.54 -13.81	65.22 3.24 -17.59	64.74 3.17 -18.09	64.83 3.25 -18.22	66.82 3.46 -18.38	70.80 4.14 -10.65	67.43 5.23 0.00	65.23 4.94 0.00	64.44 4.46 -2.80	62.57 3.80 -8.79	57.03 3.10 -10.83	43.31 3.13 0.00
KIAC_JFK_GT2 23817	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.59 2.67 0.00	61.91 4.27 0.00	64.13 4.37 -2.29	64.79 4.71 -2.61	65.49 4.43 -3.50	65.32 4.36 -3.60	65.30 3.84 -10.90	65.25 3.54 -13.81	65.22 3.24 -17.59	64.74 3.17 -18.09	64.83 3.25 -18.22	66.82 3.46 -18.38	70.80 4.14 -10.65	67.43 5.23 0.00	65.23 4.94 0.00	64.44 4.46 -2.80	62.57 3.80 -8.79	57.03 3.10 -10.83	43.31 3.13 0.00
KINTIGH____ 23543	34.79 -3.36 0.00	30.90 -3.17 0.00	29.39 -2.63 0.00	29.80 -2.63 0.00	29.43 -2.59 0.00	36.37 -3.55 0.00	52.74 -4.90 0.00	52.99 -4.48 0.00	52.41 -5.06 0.00	52.38 -5.18 0.00	52.08 -5.28 0.00	45.25 -5.31 0.00	43.49 -4.41 0.00	40.44 -3.95 0.00	39.74 -3.74 0.00	39.54 -3.82 0.00	40.71 -4.27 0.00	51.36 -4.65 0.00	57.72 -4.48 0.00	55.59 -4.70 0.00	51.35 -5.83 0.00	46.58 -3.40 0.00	40.34 -2.76 0.00	35.28 -4.90 0.00
LEDERLE____ 23769	40.21 2.06 0.00	35.71 1.64 0.00	33.49 1.47 0.00	33.92 1.49 0.00	33.49 1.47 0.00	42.20 2.28 0.00	61.33 3.69 0.00	60.40 2.93 0.00	60.69 3.22 0.00	60.67 3.11 0.00	60.57 3.21 0.00	53.44 2.88 0.00	50.58 2.68 0.00	46.79 2.40 0.00	45.78 2.30 0.00	45.66 2.30 0.00	47.59 2.61 0.00	58.98 2.97 0.00	66.24 4.04 0.00	64.15 3.86 0.00	60.50 3.32 0.00	52.93 2.95 0.00	45.69 2.59 0.00	42.95 2.77 0.00
LINDEN COGEN____ 23786	40.32 2.17 0.00	35.77 1.70 0.00	33.52 1.50 0.00	33.99 1.56 0.00	33.52 1.50 0.00	42.31 2.39 0.00	61.33 3.69 0.00	63.09 3.33 -2.29	63.64 3.56 -2.61	64.57 3.51 -3.50	64.57 3.61 -3.60	64.70 3.24 -10.90	64.63 2.92 -13.81	64.64 2.66 -17.59	64.14 2.57 -18.09	64.22 2.64 -18.22	66.24 2.88 -18.38	70.08 3.42 -10.65	66.62 4.42 0.00	64.39 4.10 0.00	63.64 3.66 -2.80	61.97 3.20 -8.79	56.86 2.93 -10.83	43.07 2.89 0.00
LIPA_MISC_IPP 23656	43.21 2.98 -2.08	36.87 2.45 -0.35	34.07 2.05 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.31 3.11 -0.28	60.87 3.23 0.00	61.69 4.08 -0.14	65.38 4.31 -3.60	65.37 4.09 -3.72	65.07 3.79 -3.92	61.09 3.54 -6.99	57.14 3.21 -6.03	55.94 2.93 -8.62	55.90 2.78 -9.64	57.78 2.86 -11.56	50.49 3.28 -2.23	60.76 3.64 -1.11	67.00 4.79 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.87 3.85 -14.04	46.75 3.36 -0.29	43.80 3.17 -0.45
LITTLE FALLS____HYD 24013	39.37 1.22 0.00	35.06 0.99 0.00	32.95 0.93 0.00	33.37 0.94 0.00	32.98 0.96 0.00	41.28 1.36 0.00	60.35 2.71 0.00	59.88 2.41 0.00	59.94 2.47 0.00	60.03 2.47 0.00	59.77 2.41 0.00	52.58 2.02 0.00	49.77 1.87 0.00	46.12 1.73 0.00	45.13 1.65 0.00	45.05 1.69 0.00	46.73 1.75 0.00	58.42 2.41 0.00	65.12 2.92 0.00	63.00 2.71 0.00	59.58 2.40 0.00	52.08 2.10 0.00	44.65 1.55 0.00	41.51 1.33 0.00
LONG_LAKE_PHOENIX 24014	37.54 -0.61 0.00	33.22 -0.85 0.00	31.25 -0.77 0.00	31.65 -0.78 0.00	31.28 -0.74 0.00	39.12 -0.80 0.00	57.06 -0.58 0.00	56.78 -0.69 0.00	56.72 -0.75 0.00	56.75 -0.81 0.00	56.50 -0.86 0.00	49.65 -0.91 0.00	47.04 -0.86 0.00	43.64 -0.75 0.00	42.74 -0.74 0.00	42.62 -0.74 0.00	44.08 -0.90 0.00	55.17 -0.84 0.00	61.70 -0.50 0.00	59.63 -0.66 0.00	56.15 -1.03 0.00	49.38 -0.60 0.00	42.45 -0.65 0.00	39.14 -1.04 0.00
LOVETT____3 23632	39.68 1.53 0.00	35.23 1.16 0.00	33.01 0.99 0.00	33.44 1.01 0.00	33.01 0.99 0.00	41.60 1.68 0.00	60.29 2.65 0.00	59.54 2.07 0.00	59.83 2.36 0.00	59.86 2.30 0.00	59.77 2.41 0.00	52.73 2.17 0.00	49.91 2.01 0.00	46.21 1.82 0.00	45.18 1.70 0.00	45.09 1.73 0.00	46.96 1.98 0.00	58.19 2.18 0.00	65.31 3.11 0.00	63.24 2.95 0.00	59.70 2.52 0.00	52.18 2.20 0.00	45.08 1.98 0.00	42.35 2.17 0.00
LOVETT____4 23642	39.75 1.60 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.08 1.06 0.00	41.68 1.76 0.00	60.29 2.65 0.00	59.65 2.18 0.00	59.94 2.47 0.00	59.98 2.42 0.00	59.88 2.52 0.00	52.84 2.28 0.00	49.96 2.06 0.00	46.25 1.86 0.00	45.26 1.78 0.00	45.14 1.78 0.00	47.05 2.07 0.00	58.31 2.30 0.00	65.43 3.23 0.00	63.36 3.07 0.00	59.81 2.63 0.00	52.28 2.30 0.00	45.13 2.03 0.00	42.43 2.25 0.00
LOVETT____5 23593	39.75 1.60 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.50 1.07 0.00	33.08 1.06 0.00	41.68 1.76 0.00	60.29 2.65 0.00	59.65 2.18 0.00	59.94 2.47 0.00	59.98 2.42 0.00	59.88 2.52 0.00	52.84 2.28 0.00	49.96 2.06 0.00	46.25 1.86 0.00	45.26 1.78 0.00	45.14 1.78 0.00	47.05 2.07 0.00	58.31 2.30 0.00	65.43 3.23 0.00	63.36 3.07 0.00	59.81 2.63 0.00	52.28 2.30 0.00	45.13 2.03 0.00	42.43 2.25 0.00
LOWER RAQUET____HYD 24057	37.65 -0.50 0.00	33.93 -0.14 0.00	31.86 -0.16 0.00	32.24 -0.19 0.00	31.86 -0.16 0.00	39.44 -0.48 0.00	56.78 -0.86 0.00	56.84 -0.63 0.00	55.52 -1.95 0.00	55.66 -1.90 0.00	55.52 -1.84 0.00	49.19 -1.37 0.00	47.13 -0.77 0.00	43.68 -0.71 0.00	42.74 -0.74 0.00	43.32 -0.04 0.00	45.16 0.18 0.00	55.79 -0.22 0.00	61.20 -1.00 0.00	59.45 -0.84 0.00	56.89 -0.29 0.00	49.03 -0.95 0.00	42.41 -0.69 0.00	39.82 -0.36 0.00
LOWER____HUDSON 24059	39.60 1.45 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.46 2.82 0.00	60.11 2.64 0.00	60.29 2.82 0.00	60.32 2.76 0.00	60.11 2.75 0.00	52.94 2.38 0.00	50.06 2.16 0.00	46.34 1.95 0.00	45.39 1.91 0.00	45.27 1.91 0.00	47.05 2.07 0.00	58.81 2.80 0.00	65.75 3.55 0.00	63.61 3.32 0.00	60.04 2.86 0.00	52.38 2.40 0.00	45.08 1.98 0.00	42.07 1.89 0.00
MG INDUSTRY____DRP 24185	39.14 0.99 0.00	34.85 0.78 0.00	32.69 0.67 0.00	33.14 0.71 0.00	32.69 0.67 0.00	41.08 1.16 0.00	59.20 1.56 0.00	58.85 1.38 0.00	59.02 1.55 0.00	59.06 1.50 0.00	58.91 1.55 0.00	51.87 1.31 0.00	49.10 1.20 0.00	45.46 1.07 0.00	44.52 1.04 0.00	44.44 1.08 0.00	46.15 1.17 0.00	57.58 1.57 0.00	64.25 2.05 0.00	62.22 1.93 0.00	58.78 1.60 0.00	51.38 1.40 0.00	44.26 1.16 0.00	41.35 1.17 0.00



MILLIKEN___1 23584	35.71 -2.44 0.00	31.65 -2.42 0.00	29.81 -2.21 0.00	30.19 -2.24 0.00	29.91 -2.11 0.00	37.56 -2.36 0.00	55.22 -2.42 0.00	55.23 -2.24 0.00	55.17 -2.30 0.00	55.09 -2.47 0.00	54.84 -2.52 0.00	48.03 -2.53 0.00	45.31 -2.59 0.00	42.04 -2.35 0.00	41.22 -2.26 0.00	41.11 -2.25 0.00	42.46 -2.52 0.00	53.77 -2.24 0.00	60.52 -1.68 0.00	58.30 -1.99 0.00	54.44 -2.74 0.00	47.93 -2.05 0.00	40.82 -2.28 0.00	37.17 -3.01 0.00
MILLIKEN___2 23585	35.59 -2.56 0.00	31.55 -2.52 0.00	29.71 -2.31 0.00	30.09 -2.34 0.00	29.81 -2.21 0.00	37.45 -2.47 0.00	55.05 -2.59 0.00	55.06 -2.41 0.00	54.94 -2.53 0.00	54.91 -2.65 0.00	54.66 -2.70 0.00	47.83 -2.73 0.00	45.17 -2.73 0.00	41.90 -2.49 0.00	41.09 -2.39 0.00	40.98 -2.38 0.00	42.33 -2.65 0.00	53.60 -2.41 0.00	60.27 -1.93 0.00	58.12 -2.17 0.00	54.26 -2.92 0.00	47.78 -2.20 0.00	40.69 -2.41 0.00	37.05 -3.13 0.00
MILLIKEN___DIESEL 23629	35.82 -2.33 0.00	31.72 -2.35 0.00	29.91 -2.11 0.00	30.29 -2.14 0.00	30.00 -2.02 0.00	37.68 -2.24 0.00	55.39 -2.25 0.00	55.40 -2.07 0.00	55.29 -2.18 0.00	55.26 -2.30 0.00	55.01 -2.35 0.00	48.13 -2.43 0.00	45.46 -2.44 0.00	42.17 -2.22 0.00	41.35 -2.13 0.00	41.24 -2.12 0.00	42.60 -2.38 0.00	53.94 -2.07 0.00	60.64 -1.56 0.00	58.48 -1.81 0.00	54.61 -2.57 0.00	48.08 -1.90 0.00	40.94 -2.16 0.00	37.29 -2.89 0.00
MODEL_CITY_ENERGY 24167	34.91 -3.24 0.00	30.97 -3.10 0.00	29.62 -2.40 0.00	30.00 -2.43 0.00	29.62 -2.40 0.00	36.53 -3.39 0.00	52.97 -4.67 0.00	53.62 -3.85 0.00	52.87 -4.60 0.00	52.84 -4.72 0.00	52.48 -4.88 0.00	45.40 -5.16 0.00	43.78 -4.12 0.00	40.71 -3.68 0.00	40.05 -3.43 0.00	39.80 -3.56 0.00	40.89 -4.09 0.00	51.81 -4.20 0.00	58.53 -3.67 0.00	56.19 -4.10 0.00	51.58 -5.60 0.00	47.23 -2.75 0.00	40.86 -2.24 0.00	35.08 -5.10 0.00
MOHAWK_PAPER___DRP 24187	39.87 1.72 0.00	35.50 1.43 0.00	33.33 1.31 0.00	33.76 1.33 0.00	33.33 1.31 0.00	41.92 2.00 0.00	60.93 3.29 0.00	60.57 3.10 0.00	60.69 3.22 0.00	60.73 3.17 0.00	60.57 3.21 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.70 2.22 0.00	45.61 2.25 0.00	47.36 2.38 0.00	59.26 3.25 0.00	66.24 4.04 0.00	64.03 3.74 0.00	60.44 3.26 0.00	52.78 2.80 0.00	45.38 2.28 0.00	42.31 2.13 0.00
MONGAUP___HYD 23641	39.75 1.60 0.00	35.30 1.23 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.11 1.09 0.00	41.68 1.76 0.00	60.46 2.82 0.00	58.73 1.26 0.00	59.08 1.61 0.00	58.94 1.38 0.00	58.85 1.49 0.00	52.03 1.47 0.00	49.34 1.44 0.00	45.59 1.20 0.00	44.48 1.00 0.00	44.14 0.78 0.00	46.33 1.35 0.00	56.91 0.90 0.00	64.44 2.24 0.00	62.64 2.35 0.00	59.01 1.83 0.00	51.63 1.65 0.00	44.57 1.47 0.00	42.51 2.33 0.00
MONTAUK___DIESEL 23721	44.77 4.54 -2.08	38.13 3.71 -0.35	35.22 3.20 0.00	40.08 3.47 -4.18	43.10 3.46 -7.62	45.07 4.87 -0.28	64.04 6.40 0.00	65.02 7.41 -0.14	68.83 7.76 -3.60	68.76 7.48 -3.72	68.56 7.28 -3.92	63.97 6.42 -6.99	59.77 5.84 -6.03	58.34 5.33 -8.62	58.21 5.09 -9.64	60.17 5.25 -11.56	53.01 5.80 -2.23	64.29 7.17 -1.11	71.11 8.90 -0.01	68.82 8.44 -0.09	64.92 7.49 -0.25	70.97 6.95 -14.04	48.78 5.39 -0.29	45.37 4.74 -0.45
N SALMON___HYD 24042	37.88 -0.27 0.00	34.17 0.10 0.00	32.08 0.06 0.00	32.46 0.03 0.00	32.08 0.06 0.00	39.68 -0.24 0.00	57.06 -0.58 0.00	57.64 0.17 0.00	57.24 -0.23 0.00	57.39 -0.17 0.00	57.25 -0.11 0.00	50.46 -0.10 0.00	48.00 0.10 0.00	44.48 0.09 0.00	43.52 0.04 0.00	43.49 0.13 0.00	45.20 0.22 0.00	56.01 0.00 0.00	61.52 -0.68 0.00	59.81 -0.48 0.00	57.29 0.11 0.00	49.33 -0.65 0.00	42.63 -0.47 0.00	40.06 -0.12 0.00
N.E_GEN_SANDY PD 24062	39.52 1.37 0.00	35.19 1.12 0.00	33.01 0.99 0.00	33.44 1.01 0.00	33.01 0.99 0.00	41.48 1.56 0.00	60.00 2.36 0.00	59.60 2.13 0.00	59.77 2.30 0.00	59.80 2.24 0.00	59.65 2.29 0.00	52.58 2.02 0.00	49.72 1.82 0.00	46.08 1.69 0.00	45.09 1.61 0.00	44.43 1.65 0.58	46.53 1.80 0.25	58.73 2.24 -0.48	65.06 2.86 0.00	63.00 2.71 0.00	59.52 2.34 0.00	52.03 2.05 0.00	44.87 1.77 0.00	42.03 1.85 0.00
NARROWS_GT1_1 24228	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_2 24229	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_3 24230	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_4 24231	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_5 24232	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_6 24233	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_7 24234	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00

NARROWS_GT1_8 24235	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT1_GRP 23726	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_1 24236	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_2 24237	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_3 24238	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_4 24239	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_5 24240	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_6 24241	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_7 24242	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_8 24243	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NARROWS_GT2_GRP 23741	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00
NEG CAPITAL___MECHNVIL 23645	39.79 1.64 0.00	35.40 1.33 0.00	33.24 1.22 0.00	33.66 1.23 0.00	33.24 1.22 0.00	41.88 1.96 0.00	60.98 3.34 0.00	60.69 3.22 0.00	60.86 3.39 0.00	60.84 3.28 0.00	60.69 3.33 0.00	53.39 2.83 0.00	50.44 2.54 0.00	46.70 2.31 0.00	45.74 2.26 0.00	45.66 2.30 0.00	47.45 2.47 0.00	59.43 3.42 0.00	66.49 4.29 0.00	64.27 3.98 0.00	60.61 3.43 0.00	52.83 2.85 0.00	45.38 2.28 0.00	42.27 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.66 -1.49 0.00	32.54 -1.53 0.00	30.77 -1.25 0.00	31.20 -1.23 0.00	30.84 -1.18 0.00	38.36 -1.56 0.00	55.91 -1.73 0.00	55.75 -1.72 0.00	55.40 -2.07 0.00	55.43 -2.13 0.00	55.12 -2.24 0.00	48.18 -2.38 0.00	45.94 -1.96 0.00	42.66 -1.73 0.00	41.87 -1.61 0.00	41.67 -1.69 0.00	43.05 -1.93 0.00	54.11 -1.90 0.00	60.71 -1.49 0.00	58.48 -1.81 0.00	54.55 -2.63 0.00	48.68 -1.30 0.00	41.94 -1.16 0.00	37.61 -2.57 0.00
NEG CENTRAL___DRP 24199	36.66 -1.49 0.00	32.54 -1.53 0.00	30.74 -1.28 0.00	31.13 -1.30 0.00	30.84 -1.18 0.00	38.52 -1.40 0.00	56.31 -1.33 0.00	56.26 -1.21 0.00	56.03 -1.44 0.00	56.06 -1.50 0.00	55.75 -1.61 0.00	48.79 -1.77 0.00	46.13 -1.77 0.00	42.79 -1.60 0.00	42.00 -1.48 0.00	41.84 -1.52 0.00	43.14 -1.84 0.00	54.50 -1.51 0.00	61.27 -0.93 0.00	59.08 -1.21 0.00	55.18 -2.00 0.00	48.83 -1.15 0.00	41.81 -1.29 0.00	38.01 -2.17 0.00
NEG CENTRAL___INDECK 23768	37.62 -0.53 0.00	33.39 -0.68 0.00	31.73 -0.29 0.00	32.14 -0.29 0.00	31.89 -0.13 0.00	39.88 -0.04 0.00	57.93 0.29 0.00	56.72 -0.75 0.00	56.26 -1.21 0.00	56.24 -1.32 0.00	55.98 -1.38 0.00	48.64 -1.92 0.00	46.13 -1.77 0.00	42.79 -1.60 0.00	42.09 -1.39 0.00	41.89 -1.47 0.00	43.00 -1.98 0.00	54.78 -1.23 0.00	61.89 -0.31 0.00	59.51 -0.78 0.00	55.06 -2.12 0.00	49.33 -0.65 0.00	42.58 -0.52 0.00	38.45 -1.73 0.00
NEG CENTRAL___SENECA 23627	36.32 -1.83 0.00	32.26 -1.81 0.00	30.52 -1.50 0.00	30.94 -1.49 0.00	30.64 -1.38 0.00	38.28 -1.64 0.00	56.03 -1.61 0.00	56.09 -1.38 0.00	55.75 -1.72 0.00	55.78 -1.78 0.00	55.47 -1.89 0.00	48.44 -2.12 0.00	45.74 -2.16 0.00	42.44 -1.95 0.00	41.70 -1.78 0.00	41.54 -1.82 0.00	42.73 -2.25 0.00	54.27 -1.74 0.00	61.14 -1.06 0.00	58.84 -1.45 0.00	54.78 -2.40 0.00	48.68 -1.30 0.00	41.55 -1.55 0.00	37.53 -2.65 0.00

NEG CENTRAL___STATE_STREET 24147	36.97 -1.18 0.00	32.74 -1.33 0.00	30.87 -1.15 0.00	31.29 -1.14 0.00	30.96 -1.06 0.00	38.80 -1.12 0.00	56.95 -0.69 0.00	56.72 -0.75 0.00	56.61 -0.86 0.00	56.58 -0.98 0.00	56.33 -1.03 0.00	49.35 -1.21 0.00	46.65 -1.25 0.00	43.28 -1.11 0.00	42.48 -1.00 0.00	42.32 -1.04 0.00	43.72 -1.26 0.00	55.17 -0.84 0.00	61.95 -0.25 0.00	59.75 -0.54 0.00	55.86 -1.32 0.00	49.28 -0.70 0.00	42.15 -0.95 0.00	38.41 -1.77 0.00
NEG MILLWOOD___DRP 24198	40.02 1.87 0.00	35.53 1.46 0.00	33.33 1.31 0.00	33.76 1.33 0.00	33.33 1.31 0.00	42.04 2.12 0.00	61.10 3.46 0.00	60.17 2.70 0.00	61.67 4.20 0.00	61.65 4.09 0.00	61.83 4.47 0.00	54.50 3.94 0.00	51.30 3.40 0.00	47.50 3.11 0.00	46.48 3.00 0.00	46.83 3.47 0.00	47.54 2.56 0.00	58.75 2.74 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.68 2.70 0.00	45.51 2.41 0.00	42.79 2.61 0.00
NEG NORTH_FLCN_SEA 23793	37.69 -0.46 0.00	33.93 -0.14 0.00	31.86 -0.16 0.00	32.24 -0.19 0.00	31.83 -0.19 0.00	39.44 -0.48 0.00	57.18 -0.46 0.00	58.22 0.75 0.00	58.16 0.69 0.00	58.31 0.75 0.00	58.11 0.75 0.00	51.02 0.46 0.00	48.38 0.48 0.00	44.83 0.44 0.00	43.87 0.39 0.00	43.45 0.09 0.00	44.94 -0.04 0.00	55.67 -0.34 0.00	61.39 -0.81 0.00	59.63 -0.66 0.00	57.01 -0.17 0.00	49.13 -0.85 0.00	42.41 -0.69 0.00	39.86 -0.32 0.00
NEG NORTH_KES_CHATEGAY 23792	37.84 -0.31 0.00	34.10 0.03 0.00	32.05 0.03 0.00	32.43 0.00 0.00	32.02 0.00 0.00	39.60 -0.32 0.00	56.95 -0.69 0.00	57.64 0.17 0.00	57.53 0.06 0.00	57.68 0.12 0.00	57.53 0.17 0.00	50.71 0.15 0.00	48.09 0.19 0.00	44.57 0.18 0.00	43.61 0.13 0.00	43.40 0.04 0.00	45.02 0.04 0.00	55.79 -0.22 0.00	61.33 -0.87 0.00	59.63 -0.66 0.00	57.12 -0.06 0.00	49.23 -0.75 0.00	42.54 -0.56 0.00	39.98 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	38.00 -0.15 0.00	34.21 0.14 0.00	32.15 0.13 0.00	32.53 0.10 0.00	32.12 0.10 0.00	39.80 -0.12 0.00	57.64 0.00 0.00	58.56 1.09 0.00	58.50 1.03 0.00	58.65 1.09 0.00	58.51 1.15 0.00	51.32 0.76 0.00	48.67 0.77 0.00	45.10 0.71 0.00	44.13 0.65 0.00	43.79 0.43 0.00	45.34 0.36 0.00	56.23 0.22 0.00	62.01 -0.19 0.00	60.23 -0.06 0.00	57.58 0.40 0.00	49.58 -0.40 0.00	42.80 -0.30 0.00	40.18 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	38.00 -0.15 0.00	34.21 0.14 0.00	32.15 0.13 0.00	32.53 0.10 0.00	32.12 0.10 0.00	39.80 -0.12 0.00	57.64 0.00 0.00	58.56 1.09 0.00	58.50 1.03 0.00	58.65 1.09 0.00	58.51 1.15 0.00	51.32 0.76 0.00	48.67 0.77 0.00	45.10 0.71 0.00	44.13 0.65 0.00	43.79 0.43 0.00	45.34 0.36 0.00	56.23 0.22 0.00	62.01 -0.19 0.00	60.23 -0.06 0.00	57.58 0.40 0.00	49.58 -0.40 0.00	42.80 -0.30 0.00	40.18 0.00 0.00
NEG NORTH___PLATTSBURG 23628	38.00 -0.15 0.00	34.21 0.14 0.00	32.15 0.13 0.00	32.53 0.10 0.00	32.12 0.10 0.00	39.80 -0.12 0.00	57.64 0.00 0.00	58.56 1.09 0.00	58.50 1.03 0.00	58.65 1.09 0.00	58.51 1.15 0.00	51.32 0.76 0.00	48.67 0.77 0.00	45.10 0.71 0.00	44.13 0.65 0.00	43.79 0.43 0.00	45.34 0.36 0.00	56.23 0.22 0.00	62.01 -0.19 0.00	60.23 -0.06 0.00	57.58 0.40 0.00	49.58 -0.40 0.00	42.80 -0.30 0.00	40.18 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	34.83 -3.32 0.00	30.90 -3.17 0.00	29.55 -2.47 0.00	29.93 -2.50 0.00	29.52 -2.50 0.00	36.49 -3.43 0.00	52.91 -4.73 0.00	53.68 -3.79 0.00	52.87 -4.60 0.00	52.84 -4.72 0.00	52.48 -4.88 0.00	45.40 -5.16 0.00	43.73 -4.17 0.00	40.66 -3.73 0.00	40.00 -3.48 0.00	39.76 -3.60 0.00	40.84 -4.14 0.00	51.81 -4.20 0.00	58.53 -3.67 0.00	56.19 -4.10 0.00	51.58 -5.60 0.00	47.23 -2.75 0.00	40.77 -2.33 0.00	35.00 -5.18 0.00
NEG WEST___LANCASTR 23811	34.87 -3.28 0.00	30.97 -3.10 0.00	29.65 -2.37 0.00	30.00 -2.43 0.00	29.84 -2.18 0.00	37.45 -2.47 0.00	55.39 -2.25 0.00	56.03 -1.44 0.00	55.29 -2.18 0.00	55.26 -2.30 0.00	54.89 -2.47 0.00	47.37 -3.19 0.00	44.50 -3.40 0.00	41.37 -3.02 0.00	40.78 -2.70 0.00	40.54 -2.82 0.00	41.38 -3.60 0.00	53.60 -2.41 0.00	60.96 -1.24 0.00	58.42 -1.87 0.00	53.63 -3.55 0.00	48.48 -1.50 0.00	40.94 -2.16 0.00	35.64 -4.54 0.00
NEG_PENN_ALLEGHNY 23528	37.23 -0.92 0.00	33.15 -0.92 0.00	31.32 -0.70 0.00	31.72 -0.71 0.00	31.44 -0.58 0.00	39.56 -0.36 0.00	57.99 0.35 0.00	57.81 0.34 0.00	57.58 0.11 0.00	57.68 0.12 0.00	57.42 0.06 0.00	50.16 -0.40 0.00	46.99 -0.91 0.00	43.59 -0.80 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	43.99 -0.99 0.00	55.84 -0.17 0.00	62.82 0.62 0.00	60.59 0.30 0.00	56.67 -0.51 0.00	50.03 0.05 0.00	42.54 -0.56 0.00	39.05 -1.13 0.00
NEG___GEN_MONROE 24207	37.69 -0.46 0.00	33.46 -0.61 0.00	31.73 -0.29 0.00	32.17 -0.26 0.00	31.86 -0.16 0.00	39.64 -0.28 0.00	58.33 0.69 0.00	57.76 0.29 0.00	57.36 -0.11 0.00	57.27 -0.29 0.00	57.02 -0.34 0.00	49.60 -0.96 0.00	47.37 -0.53 0.00	43.99 -0.40 0.00	43.22 -0.26 0.00	43.01 -0.35 0.00	44.31 -0.67 0.00	56.01 0.00 0.00	63.07 0.87 0.00	60.65 0.36 0.00	56.21 -0.97 0.00	50.48 0.50 0.00	43.40 0.30 0.00	38.33 -1.85 0.00
NEPA___ENERGY 23901	34.41 -3.74 0.00	30.60 -3.47 0.00	29.39 -2.63 0.00	29.74 -2.69 0.00	29.75 -2.27 0.00	37.68 -2.24 0.00	56.31 -1.33 0.00	56.61 -0.86 0.00	55.80 -1.67 0.00	55.78 -1.78 0.00	55.41 -1.95 0.00	47.73 -2.83 0.00	44.07 -3.83 0.00	40.93 -3.46 0.00	40.48 -3.00 0.00	40.24 -3.12 0.00	40.80 -4.18 0.00	53.71 -2.30 0.00	61.33 -0.87 0.00	58.78 -1.51 0.00	53.81 -3.37 0.00	48.38 -1.60 0.00	40.21 -2.89 0.00	35.64 -4.54 0.00
NEVERSINK___HYD 23608	39.45 1.30 0.00	35.09 1.02 0.00	32.95 0.93 0.00	33.37 0.94 0.00	32.95 0.93 0.00	41.40 1.48 0.00	59.95 2.31 0.00	58.96 1.49 0.00	59.19 1.72 0.00	59.17 1.61 0.00	59.02 1.66 0.00	52.08 1.52 0.00	49.34 1.44 0.00	45.63 1.24 0.00	44.61 1.13 0.00	44.40 1.04 0.00	46.28 1.30 0.00	57.30 1.29 0.00	64.44 2.24 0.00	62.46 2.17 0.00	58.95 1.77 0.00	51.63 1.65 0.00	44.52 1.42 0.00	42.03 1.85 0.00
NIAGARA____ 23760	34.79 -3.36 0.00	30.87 -3.20 0.00	29.52 -2.50 0.00	29.90 -2.53 0.00	29.52 -2.50 0.00	36.37 -3.55 0.00	52.57 -5.07 0.00	53.10 -4.37 0.00	52.30 -5.17 0.00	52.26 -5.30 0.00	51.97 -5.39 0.00	45.00 -5.56 0.00	43.45 -4.45 0.00	40.40 -3.99 0.00	39.74 -3.74 0.00	39.50 -3.86 0.00	40.62 -4.36 0.00	51.36 -4.65 0.00	57.91 -4.29 0.00	55.65 -4.64 0.00	51.06 -6.12 0.00	46.83 -3.15 0.00	40.60 -2.50 0.00	35.00 -5.18 0.00
NINE_MILE_1 23575	37.12 -1.03 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.36 -1.07 0.00	30.96 -1.06 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.92 -1.55 0.00	55.86 -1.61 0.00	55.89 -1.67 0.00	55.64 -1.72 0.00	48.94 -1.62 0.00	46.42 -1.48 0.00	43.01 -1.38 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.58 -1.40 0.00	41.89 -1.21 0.00	38.73 -1.45 0.00
NINE_MILE_2 23744	37.08 -1.07 0.00	32.84 -1.23 0.00	30.90 -1.12 0.00	31.29 -1.14 0.00	30.93 -1.09 0.00	38.60 -1.32 0.00	55.97 -1.67 0.00	55.80 -1.67 0.00	55.75 -1.72 0.00	55.78 -1.78 0.00	55.52 -1.84 0.00	48.84 -1.72 0.00	46.32 -1.58 0.00	42.97 -1.42 0.00	42.09 -1.39 0.00	41.97 -1.39 0.00	43.41 -1.57 0.00	54.16 -1.85 0.00	60.40 -1.80 0.00	58.42 -1.87 0.00	55.12 -2.06 0.00	48.48 -1.50 0.00	41.81 -1.29 0.00	38.65 -1.53 0.00

NM_CAPITAL___DRP 24208	39.68 1.53 0.00	35.30 1.23 0.00	33.14 1.12 0.00	33.57 1.14 0.00	33.14 1.12 0.00	41.68 1.76 0.00	60.46 2.82 0.00	60.06 2.59 0.00	60.23 2.76 0.00	60.27 2.71 0.00	60.06 2.70 0.00	52.89 2.33 0.00	50.01 2.11 0.00	46.34 1.95 0.00	45.39 1.91 0.00	45.27 1.91 0.00	47.05 2.07 0.00	58.75 2.74 0.00	65.62 3.42 0.00	63.49 3.20 0.00	59.92 2.74 0.00	52.38 2.40 0.00	45.13 2.03 0.00	42.07 1.89 0.00
NM_CENTRAL___DRP 24181	37.58 -0.57 0.00	33.32 -0.75 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.28 -0.64 0.00	57.18 -0.46 0.00	57.01 -0.46 0.00	56.95 -0.52 0.00	56.98 -0.58 0.00	56.73 -0.63 0.00	49.80 -0.76 0.00	47.18 -0.72 0.00	43.77 -0.62 0.00	42.91 -0.57 0.00	42.80 -0.56 0.00	44.22 -0.76 0.00	55.39 -0.62 0.00	61.95 -0.25 0.00	59.87 -0.42 0.00	56.32 -0.86 0.00	49.58 -0.40 0.00	42.58 -0.52 0.00	39.26 -0.92 0.00
NM_FRONTIER___DRP 24179	34.98 -3.17 0.00	31.04 -3.03 0.00	29.68 -2.34 0.00	30.06 -2.37 0.00	29.65 -2.37 0.00	36.57 -3.35 0.00	52.91 -4.73 0.00	53.68 -3.79 0.00	52.93 -4.54 0.00	52.84 -4.72 0.00	52.54 -4.82 0.00	45.45 -5.11 0.00	43.88 -4.02 0.00	40.79 -3.60 0.00	40.13 -3.35 0.00	39.89 -3.47 0.00	41.02 -3.96 0.00	51.92 -4.09 0.00	58.59 -3.61 0.00	56.25 -4.04 0.00	51.63 -5.55 0.00	47.33 -2.65 0.00	40.99 -2.11 0.00	35.16 -5.02 0.00
NM_ST_REGIS___HYD 24053	37.73 -0.42 0.00	34.04 -0.03 0.00	31.96 -0.06 0.00	32.33 -0.10 0.00	31.96 -0.06 0.00	39.56 -0.36 0.00	56.89 -0.75 0.00	57.13 -0.34 0.00	56.03 -1.44 0.00	56.12 -1.44 0.00	55.98 -1.38 0.00	49.55 -1.01 0.00	47.37 -0.53 0.00	43.90 -0.49 0.00	42.96 -0.52 0.00	43.40 0.04 0.00	45.25 0.27 0.00	55.95 -0.06 0.00	61.33 -0.87 0.00	59.63 -0.66 0.00	57.12 -0.06 0.00	49.13 -0.85 0.00	42.54 -0.56 0.00	39.94 -0.24 0.00
NORTHPORT___1 23551	42.63 2.40 -2.08	36.43 2.01 -0.35	33.69 1.67 0.00	38.43 1.82 -4.18	41.43 1.79 -7.62	42.79 2.59 -0.28	59.95 2.31 0.00	60.70 3.10 -0.13	64.35 3.28 -3.60	64.33 3.05 -3.72	64.20 2.93 -3.91	60.21 2.68 -6.97	56.38 2.49 -5.99	55.22 2.26 -8.57	55.20 2.13 -9.59	57.09 2.21 -11.52	49.65 2.52 -2.15	59.83 2.74 -1.08	65.94 3.73 -0.01	63.93 3.56 -0.08	60.43 3.03 -0.22	66.87 2.85 -14.04	46.02 2.63 -0.29	43.24 2.61 -0.45
NORTHPORT___2 23552	42.71 2.48 -2.08	36.46 2.04 -0.35	33.75 1.73 0.00	38.46 1.85 -4.18	41.46 1.82 -7.62	42.87 2.67 -0.28	60.18 2.54 0.00	60.93 3.33 -0.13	64.58 3.51 -3.60	64.56 3.28 -3.72	64.42 3.15 -3.91	60.41 2.88 -6.97	56.52 2.63 -5.99	55.40 2.44 -8.57	55.37 2.30 -9.59	57.26 2.38 -11.52	49.83 2.70 -2.15	60.11 3.02 -1.08	66.19 3.98 -0.01	64.17 3.80 -0.08	60.72 3.32 -0.22	67.07 3.05 -14.04	46.19 2.80 -0.29	43.40 2.77 -0.45
NORTHPORT___3 23553	43.40 3.17 -2.08	37.18 2.76 -0.35	34.45 2.43 0.00	39.17 2.56 -4.18	42.11 2.47 -7.62	43.63 3.43 -0.28	60.81 3.17 0.00	61.90 4.31 -0.12	65.50 4.43 -3.60	65.48 4.20 -3.72	65.40 4.13 -3.91	61.21 3.69 -6.96	57.26 3.40 -5.96	56.07 3.15 -8.53	56.08 3.04 -9.56	57.93 3.08 -11.49	50.14 3.06 -2.10	60.54 3.47 -1.06	66.74 4.54 0.00	64.70 4.34 -0.07	61.15 3.77 -0.20	67.42 3.40 -14.04	46.92 3.53 -0.29	44.05 3.42 -0.45
NORTHPORT___4 23650	43.43 3.20 -2.08	37.18 2.76 -0.35	34.45 2.43 0.00	39.17 2.56 -4.18	42.14 2.50 -7.62	43.67 3.47 -0.28	60.81 3.17 0.00	62.07 4.48 -0.12	65.61 4.54 -3.60	65.65 4.37 -3.72	65.57 4.30 -3.91	61.31 3.79 -6.96	57.36 3.50 -5.96	56.20 3.28 -8.53	56.17 3.13 -9.56	58.01 3.16 -11.49	50.14 3.06 -2.10	60.54 3.47 -1.06	66.74 4.54 0.00	64.70 4.34 -0.07	61.15 3.77 -0.20	67.37 3.35 -14.04	47.01 3.62 -0.29	44.09 3.46 -0.45
NORTHPORT___IC 23718	42.71 2.48 -2.08	36.46 2.04 -0.35	33.75 1.73 0.00	38.46 1.85 -4.18	41.46 1.82 -7.62	42.87 2.67 -0.28	60.18 2.54 0.00	60.93 3.33 -0.13	64.58 3.51 -3.60	64.56 3.28 -3.72	64.42 3.15 -3.91	60.41 2.88 -6.97	56.52 2.63 -5.99	55.40 2.44 -8.57	55.37 2.30 -9.59	57.26 2.38 -11.52	49.83 2.70 -2.15	60.11 3.02 -1.08	66.19 3.98 -0.01	64.17 3.80 -0.08	60.72 3.32 -0.22	67.07 3.05 -14.04	46.19 2.80 -0.29	43.40 2.77 -0.45
NSINS_S_GLNS_FALLS 23858	39.22 1.07 0.00	34.89 0.82 0.00	32.72 0.70 0.00	33.14 0.71 0.00	32.76 0.74 0.00	41.32 1.40 0.00	60.46 2.82 0.00	60.29 2.82 0.00	60.46 2.99 0.00	60.44 2.88 0.00	60.29 2.93 0.00	52.99 2.43 0.00	50.06 2.16 0.00	46.34 1.95 0.00	45.39 1.91 0.00	45.31 1.95 0.00	47.14 2.16 0.00	59.20 3.19 0.00	66.24 4.04 0.00	64.03 3.74 0.00	60.27 3.09 0.00	52.43 2.45 0.00	44.87 1.77 0.00	41.71 1.53 0.00
NUCOR_STEEL___DRP 24197	36.97 -1.18 0.00	32.74 -1.33 0.00	30.87 -1.15 0.00	31.29 -1.14 0.00	30.96 -1.06 0.00	38.80 -1.12 0.00	56.95 -0.69 0.00	56.72 -0.75 0.00	56.61 -0.86 0.00	56.58 -0.98 0.00	56.33 -1.03 0.00	49.35 -1.21 0.00	46.65 -1.25 0.00	43.28 -1.11 0.00	42.48 -1.00 0.00	42.32 -1.04 0.00	43.72 -1.26 0.00	55.17 -0.84 0.00	61.95 -0.25 0.00	59.75 -0.54 0.00	55.86 -1.32 0.00	49.28 -0.70 0.00	42.15 -0.95 0.00	38.41 -1.77 0.00
NYISO_LBMP_REFERENCE 24008	38.15 0.00 0.00	34.07 0.00 0.00	32.02 0.00 0.00	32.43 0.00 0.00	32.02 0.00 0.00	39.92 0.00 0.00	57.64 0.00 0.00	57.47 0.00 0.00	57.47 0.00 0.00	57.56 0.00 0.00	57.36 0.00 0.00	50.56 0.00 0.00	47.90 0.00 0.00	44.39 0.00 0.00	43.48 0.00 0.00	43.36 0.00 0.00	44.98 0.00 0.00	56.01 0.00 0.00	62.20 0.00 0.00	60.29 0.00 0.00	57.18 0.00 0.00	49.98 0.00 0.00	43.10 0.00 0.00	40.18 0.00 0.00
NYPA_BRENTWD____GT 24164	43.24 3.01 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.88 2.27 -4.18	41.88 2.24 -7.62	43.39 3.19 -0.28	61.21 3.57 0.00	62.00 4.37 -0.16	65.61 4.54 -3.60	65.60 4.32 -3.72	65.47 4.19 -3.92	61.31 3.74 -7.01	57.42 3.45 -6.07	56.20 3.15 -8.66	56.17 3.00 -9.69	58.04 3.08 -11.60	50.74 3.46 -2.30	61.19 4.03 -1.15	67.44 5.23 -0.01	65.33 4.94 -0.10	61.81 4.35 -0.28	68.02 4.00 -14.04	46.84 3.45 -0.29	43.93 3.30 -0.45
NYPA_GOWANUS____GT5 24156	40.78 2.63 0.00	36.15 2.08 0.00	33.85 1.83 0.00	34.28 1.85 0.00	33.84 1.82 0.00	42.67 2.75 0.00	61.96 4.32 0.00	63.27 3.45 -2.35	64.06 3.91 -2.68	65.13 3.97 -3.60	65.13 4.07 -3.70	65.33 3.59 -11.18	65.37 3.30 -14.17	65.46 3.02 -18.05	64.96 2.91 -18.57	64.96 2.90 -18.70	67.04 3.19 -18.87	79.70 3.81 -19.88	78.81 4.79 -11.82	65.05 4.76 0.00	64.11 4.06 -2.87	62.45 3.45 -9.02	57.14 2.93 -11.11	43.43 3.25 0.00
NYPA_GOWANUS____GT6 24157	40.78 2.63 0.00	36.15 2.08 0.00	33.85 1.83 0.00	34.28 1.85 0.00	33.84 1.82 0.00	42.67 2.75 0.00	61.96 4.32 0.00	63.27 3.45 -2.35	64.06 3.91 -2.68	65.13 3.97 -3.60	65.13 4.07 -3.70	65.33 3.59 -11.18	65.37 3.30 -14.17	65.46 3.02 -18.05	64.96 2.91 -18.57	64.96 2.90 -18.70	67.04 3.19 -18.87	79.70 3.81 -19.88	78.81 4.79 -11.82	65.05 4.76 0.00	64.11 4.06 -2.87	62.45 3.45 -9.02	57.14 2.93 -11.11	43.43 3.25 0.00
NYPA_HARLEM__RVR__GT1 24160	40.97 2.82 0.00	36.39 2.32 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.61 3.85 -2.29	64.52 4.37 -2.68	65.59 4.43 -3.60	65.65 4.59 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.21 3.28 -10.83	43.64 3.46 0.00

NYPA_HARLEM__RVR_GT2 24161	40.97 2.82 0.00	36.39 2.32 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.61 3.85 -2.29	64.52 4.37 -2.68	65.59 4.43 -3.60	65.65 4.59 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.21 3.28 -10.83	43.64 3.46 0.00
NYPA_KENT____GT 24152	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.50 3.68 -2.35	64.23 4.08 -2.68	65.25 4.09 -3.60	65.30 4.24 -3.70	65.48 3.74 -11.18	65.52 3.45 -14.17	65.59 3.15 -18.05	65.05 3.00 -18.57	65.09 3.03 -18.70	67.18 3.33 -18.87	79.87 3.98 -19.88	79.06 5.04 -11.82	65.17 4.88 0.00	64.28 4.23 -2.87	62.65 3.65 -9.02	57.31 3.10 -11.11	43.48 3.30 0.00
NYPA_POUCH1____GT 24155	40.78 2.63 0.00	36.18 2.11 0.00	33.85 1.83 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.06 3.91 -2.68	65.12 3.97 -3.59	65.19 4.13 -3.70	65.37 3.64 -11.17	65.41 3.35 -14.16	65.49 3.06 -18.04	64.99 2.96 -18.55	64.94 2.90 -18.68	67.02 3.19 -18.85	79.57 3.86 -19.70	78.64 4.85 -11.59	65.11 4.82 0.00	64.11 4.06 -2.87	62.50 3.50 -9.02	57.17 2.97 -11.10	43.48 3.30 0.00
NYPA_VERNON____GT2 24162	40.78 2.63 0.00	36.18 2.11 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.02 4.38 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.36 4.20 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.57 3.50 -14.17	65.64 3.20 -18.05	65.14 3.09 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	79.98 4.09 -19.88	79.18 5.16 -11.82	65.23 4.94 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
NYPA_VERNON____GT3 24163	40.78 2.63 0.00	36.18 2.11 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.02 4.38 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.36 4.20 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.57 3.50 -14.17	65.64 3.20 -18.05	65.14 3.09 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	79.98 4.09 -19.88	79.18 5.16 -11.82	65.23 4.94 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
NYPA__HOLTSVILL 23794	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.72 2.11 -4.18	41.72 2.08 -7.62	43.19 2.99 -0.28	60.58 2.94 0.00	61.46 3.85 -0.14	65.09 4.02 -3.60	65.08 3.80 -3.72	64.83 3.56 -3.91	60.84 3.29 -6.99	56.94 3.02 -6.02	55.74 2.75 -8.60	55.72 2.61 -9.63	57.60 2.69 -11.55	50.29 3.10 -2.21	60.54 3.42 -1.11	66.75 4.54 -0.01	64.72 4.34 -0.09	61.14 3.72 -0.24	67.62 3.60 -14.04	46.67 3.28 -0.29	43.76 3.13 -0.45
NYPA____HELLGATE_GT1 24158	40.97 2.82 0.00	36.39 2.32 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.61 3.85 -2.29	64.52 4.37 -2.68	65.59 4.43 -3.60	65.65 4.59 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.21 3.28 -10.83	43.64 3.46 0.00
NYPA____HELLGATE_GT2 24159	40.97 2.82 0.00	36.39 2.32 0.00	34.07 2.05 0.00	34.51 2.08 0.00	34.07 2.05 0.00	42.95 3.03 0.00	62.25 4.61 0.00	63.61 3.85 -2.29	64.52 4.37 -2.68	65.59 4.43 -3.60	65.65 4.59 -3.70	65.84 4.10 -11.18	65.81 3.74 -14.17	65.86 3.42 -18.05	65.35 3.30 -18.57	65.36 3.30 -18.70	67.58 3.73 -18.87	80.43 4.54 -19.88	79.62 5.60 -11.82	65.48 5.19 0.00	64.51 4.46 -2.87	62.63 3.85 -8.80	57.21 3.28 -10.83	43.64 3.46 0.00
O.H._GEN_BRUCE 24063	34.79 -3.36 0.00	30.90 -3.17 0.00	29.52 -2.50 0.00	29.90 -2.53 0.00	29.52 -2.50 0.00	36.41 -3.51 0.00	52.68 -4.96 0.00	53.16 -4.31 0.00	52.41 -5.06 0.00	52.38 -5.18 0.00	52.03 -5.33 0.00	45.05 -5.51 0.00	43.49 -4.41 0.00	40.44 -3.95 0.00	39.78 -3.70 0.00	38.96 -3.82 0.58	40.41 -4.32 0.25	51.90 -4.59 -0.48	57.97 -4.23 0.00	55.71 -4.58 0.00	51.18 -6.00 0.00	46.93 -3.05 0.00	40.64 -2.46 0.00	35.04 -5.14 0.00
OAK_ORCHARD__HYD 24046	37.12 -1.03 0.00	32.91 -1.16 0.00	31.19 -0.83 0.00	31.62 -0.81 0.00	31.28 -0.74 0.00	38.92 -1.00 0.00	56.95 -0.69 0.00	56.55 -0.92 0.00	56.15 -1.32 0.00	56.12 -1.44 0.00	55.87 -1.49 0.00	48.69 -1.87 0.00	46.51 -1.39 0.00	43.19 -1.20 0.00	42.39 -1.09 0.00	42.19 -1.17 0.00	43.54 -1.44 0.00	54.83 -1.18 0.00	61.64 -0.56 0.00	59.39 -0.90 0.00	55.18 -2.00 0.00	49.43 -0.55 0.00	42.54 -0.56 0.00	37.89 -2.29 0.00
OCC_CHEM__DRP 24175	34.98 -3.17 0.00	31.04 -3.03 0.00	29.68 -2.34 0.00	30.06 -2.37 0.00	29.65 -2.37 0.00	36.57 -3.35 0.00	52.97 -4.67 0.00	53.73 -3.74 0.00	52.99 -4.48 0.00	52.90 -4.66 0.00	52.60 -4.76 0.00	45.50 -5.06 0.00	43.92 -3.98 0.00	40.84 -3.55 0.00	40.18 -3.30 0.00	39.93 -3.43 0.00	41.07 -3.91 0.00	51.92 -4.09 0.00	58.59 -3.61 0.00	56.31 -3.98 0.00	51.69 -5.49 0.00	47.38 -2.60 0.00	41.03 -2.07 0.00	35.16 -5.02 0.00
OLIN_CORP_DRP 24177	34.87 -3.28 0.00	30.97 -3.10 0.00	29.62 -2.40 0.00	30.00 -2.43 0.00	29.59 -2.43 0.00	36.53 -3.39 0.00	52.91 -4.73 0.00	53.56 -3.91 0.00	52.81 -4.66 0.00	52.78 -4.78 0.00	52.43 -4.93 0.00	45.35 -5.21 0.00	43.73 -4.17 0.00	40.66 -3.73 0.00	40.00 -3.48 0.00	39.76 -3.60 0.00	40.89 -4.09 0.00	51.75 -4.26 0.00	58.47 -3.73 0.00	56.13 -4.16 0.00	51.52 -5.66 0.00	47.23 -2.75 0.00	40.86 -2.24 0.00	35.08 -5.10 0.00
ONONDAGA_REF_OCCRA 23987	37.58 -0.57 0.00	33.32 -0.75 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.28 -0.64 0.00	57.29 -0.35 0.00	57.13 -0.34 0.00	57.07 -0.40 0.00	57.10 -0.46 0.00	56.84 -0.52 0.00	49.90 -0.66 0.00	47.23 -0.67 0.00	43.81 -0.58 0.00	42.96 -0.52 0.00	42.84 -0.52 0.00	44.26 -0.72 0.00	55.51 -0.50 0.00	62.14 -0.06 0.00	59.99 -0.30 0.00	56.44 -0.74 0.00	49.63 -0.35 0.00	42.58 -0.52 0.00	39.26 -0.92 0.00
ONONDAGA__COGEN 23986	37.54 -0.61 0.00	33.25 -0.82 0.00	31.28 -0.74 0.00	31.72 -0.71 0.00	31.35 -0.67 0.00	39.20 -0.72 0.00	57.24 -0.40 0.00	56.95 -0.52 0.00	56.95 -0.52 0.00	56.93 -0.63 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.13 -0.77 0.00	43.72 -0.67 0.00	42.83 -0.65 0.00	42.71 -0.65 0.00	44.17 -0.81 0.00	55.39 -0.62 0.00	61.95 -0.25 0.00	59.87 -0.42 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.50 -0.60 0.00	39.18 -1.00 0.00
ONTARIO__LFGE 23819	36.32 -1.83 0.00	32.26 -1.81 0.00	30.52 -1.50 0.00	30.94 -1.49 0.00	30.64 -1.38 0.00	38.28 -1.64 0.00	56.03 -1.61 0.00	56.09 -1.38 0.00	55.75 -1.72 0.00	55.78 -1.78 0.00	55.47 -1.89 0.00	48.44 -2.12 0.00	45.74 -2.16 0.00	42.44 -1.95 0.00	41.70 -1.78 0.00	41.54 -1.82 0.00	42.73 -2.25 0.00	54.27 -1.74 0.00	61.14 -1.06 0.00	58.84 -1.45 0.00	54.78 -2.40 0.00	48.68 -1.30 0.00	41.55 -1.55 0.00	37.53 -2.65 0.00
OSWEGATCHIE__HYD 24044	37.96 -0.19 0.00	34.04 -0.03 0.00	31.92 -0.10 0.00	32.33 -0.10 0.00	31.99 -0.03 0.00	39.80 -0.12 0.00	57.81 0.17 0.00	57.70 0.23 0.00	56.84 -0.63 0.00	56.87 -0.69 0.00	56.73 -0.63 0.00	50.10 -0.46 0.00	47.80 -0.10 0.00	44.30 -0.09 0.00	43.35 -0.13 0.00	43.71 0.35 0.00	45.47 0.49 0.00	56.63 0.62 0.00	62.51 0.31 0.00	60.59 0.30 0.00	57.64 0.46 0.00	49.88 -0.10 0.00	42.93 -0.17 0.00	40.06 -0.12 0.00

OSWEGO___5 23606	37.31 -0.84 0.00	33.08 -0.99 0.00	31.12 -0.90 0.00	31.52 -0.91 0.00	31.16 -0.86 0.00	38.92 -1.00 0.00	56.49 -1.15 0.00	56.32 -1.15 0.00	56.26 -1.21 0.00	56.29 -1.27 0.00	56.04 -1.32 0.00	49.25 -1.31 0.00	46.70 -1.20 0.00	43.28 -1.11 0.00	42.44 -1.04 0.00	42.32 -1.04 0.00	43.77 -1.21 0.00	54.67 -1.34 0.00	61.02 -1.18 0.00	59.02 -1.27 0.00	55.64 -1.54 0.00	48.93 -1.05 0.00	42.15 -0.95 0.00	38.93 -1.25 0.00
OSWEGO___6 23613	37.31 -0.84 0.00	33.08 -0.99 0.00	31.12 -0.90 0.00	31.52 -0.91 0.00	31.16 -0.86 0.00	38.92 -1.00 0.00	56.49 -1.15 0.00	56.32 -1.15 0.00	56.26 -1.21 0.00	56.29 -1.27 0.00	56.04 -1.32 0.00	49.25 -1.31 0.00	46.70 -1.20 0.00	43.28 -1.11 0.00	42.44 -1.04 0.00	42.32 -1.04 0.00	43.77 -1.21 0.00	54.67 -1.34 0.00	61.02 -1.18 0.00	59.02 -1.27 0.00	55.64 -1.54 0.00	48.93 -1.05 0.00	42.15 -0.95 0.00	38.93 -1.25 0.00
OUTOKUMPU-AB___DRP 24206	35.06 -3.09 0.00	31.11 -2.96 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.59 -2.43 0.00	36.61 -3.31 0.00	53.32 -4.32 0.00	54.25 -3.22 0.00	53.50 -3.97 0.00	53.47 -4.09 0.00	53.12 -4.24 0.00	45.96 -4.60 0.00	44.12 -3.78 0.00	41.06 -3.33 0.00	40.35 -3.13 0.00	40.11 -3.25 0.00	41.20 -3.78 0.00	52.31 -3.70 0.00	59.21 -2.99 0.00	56.85 -3.44 0.00	52.20 -4.98 0.00	47.68 -2.30 0.00	41.07 -2.03 0.00	35.16 -5.02 0.00
OXBOW___ 24026	34.91 -3.24 0.00	30.97 -3.10 0.00	29.62 -2.40 0.00	30.00 -2.43 0.00	29.52 -2.50 0.00	36.45 -3.47 0.00	52.97 -4.67 0.00	53.85 -3.62 0.00	53.10 -4.37 0.00	53.07 -4.49 0.00	52.71 -4.65 0.00	45.60 -4.96 0.00	43.92 -3.98 0.00	40.84 -3.55 0.00	40.13 -3.35 0.00	39.89 -3.47 0.00	41.02 -3.96 0.00	51.98 -4.03 0.00	58.78 -3.42 0.00	56.43 -3.86 0.00	51.80 -5.38 0.00	47.43 -2.55 0.00	40.94 -2.16 0.00	35.04 -5.14 0.00
PEEKSKILL___ 23653	40.02 1.87 0.00	35.53 1.46 0.00	33.30 1.28 0.00	33.76 1.33 0.00	33.30 1.28 0.00	41.96 2.04 0.00	60.81 3.17 0.00	60.23 2.76 0.00	60.46 2.99 0.00	60.50 2.94 0.00	60.40 3.04 0.00	53.29 2.73 0.00	50.39 2.49 0.00	46.65 2.26 0.00	45.65 2.17 0.00	45.57 2.21 0.00	47.45 2.47 0.00	58.87 2.86 0.00	65.99 3.79 0.00	63.91 3.62 0.00	60.33 3.15 0.00	52.73 2.75 0.00	45.51 2.41 0.00	42.67 2.49 0.00
PGE MADISON___WINDPWR 24146	38.46 0.31 0.00	34.10 0.03 0.00	32.15 0.13 0.00	32.59 0.16 0.00	32.31 0.29 0.00	40.76 0.84 0.00	60.98 3.34 0.00	60.11 2.64 0.00	60.06 2.59 0.00	60.03 2.47 0.00	59.83 2.47 0.00	52.28 1.72 0.00	49.15 1.25 0.00	45.59 1.20 0.00	44.74 1.26 0.00	44.62 1.26 0.00	46.06 1.08 0.00	58.64 2.63 0.00	66.06 3.86 0.00	63.61 3.32 0.00	59.35 2.17 0.00	52.13 2.15 0.00	44.13 1.03 0.00	40.30 0.12 0.00
PJM_GEN_KEystone 24065	34.83 -3.32 0.00	31.00 -3.07 0.00	29.65 -2.37 0.00	30.00 -2.43 0.00	30.00 -2.02 0.00	38.00 -1.92 0.00	56.72 -0.92 0.00	56.84 -0.63 0.00	56.09 -1.38 0.00	56.06 -1.50 0.00	55.75 -1.61 0.00	48.13 -2.43 0.00	44.45 -3.45 0.00	41.28 -3.11 0.00	40.78 -2.70 0.00	40.01 -2.77 0.58	41.00 -3.73 0.25	54.53 -1.96 -0.48	61.58 -0.62 0.00	59.08 -1.21 0.00	54.26 -2.92 0.00	48.63 -1.35 0.00	40.51 -2.59 0.00	36.20 -3.98 0.00
PLEASANTVLY___LBMP 24000	39.91 1.76 0.00	35.47 1.40 0.00	33.27 1.25 0.00	33.69 1.26 0.00	33.27 1.25 0.00	41.88 1.96 0.00	60.52 2.88 0.00	60.00 2.53 0.00	60.23 2.76 0.00	60.27 2.71 0.00	60.11 2.75 0.00	53.04 2.48 0.00	50.15 2.25 0.00	46.43 2.04 0.00	45.44 1.96 0.00	45.35 1.99 0.00	47.18 2.20 0.00	58.59 2.58 0.00	65.68 3.48 0.00	63.61 3.32 0.00	60.04 2.86 0.00	52.48 2.50 0.00	45.34 2.24 0.00	42.55 2.37 0.00
POLETTI___ 23519	40.52 2.37 0.00	35.94 1.87 0.00	33.69 1.67 0.00	34.12 1.69 0.00	33.68 1.66 0.00	42.47 2.55 0.00	61.62 3.98 0.00	63.44 3.68 -2.29	63.93 3.85 -2.61	64.80 3.74 -3.50	64.80 3.84 -3.60	64.83 3.39 -10.88	64.80 3.11 -13.79	64.80 2.84 -17.57	64.29 2.74 -18.07	64.38 2.82 -18.20	66.40 3.06 -18.36	70.29 3.64 -10.64	66.80 4.60 0.00	64.69 4.40 0.00	63.92 3.95 -2.79	62.21 3.45 -8.78	56.97 3.06 -10.81	43.23 3.05 0.00
PORT_JEFF_3 23555	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.69 2.08 -4.18	41.69 2.05 -7.62	42.99 2.79 -0.28	59.89 2.25 0.00	60.83 3.22 -0.14	64.52 3.45 -3.60	64.45 3.17 -3.72	64.15 2.87 -3.92	60.28 2.73 -6.99	56.42 2.49 -6.03	55.32 2.31 -8.62	55.25 2.13 -9.64	57.09 2.17 -11.56	49.77 2.56 -2.23	59.86 2.74 -1.11	66.00 3.79 -0.01	63.94 3.56 -0.09	60.46 3.03 -0.25	67.07 3.05 -14.04	46.15 2.76 -0.29	43.28 2.65 -0.45
PORT_JEFF_4 23616	43.09 2.86 -2.08	36.77 2.35 -0.35	34.01 1.99 0.00	38.62 2.01 -4.18	41.63 1.99 -7.62	42.95 2.75 -0.28	59.95 2.31 0.00	60.83 3.22 -0.14	64.46 3.39 -3.60	64.45 3.17 -3.72	64.15 2.87 -3.92	60.23 2.68 -6.99	56.37 2.44 -6.03	55.27 2.26 -8.62	55.25 2.13 -9.64	57.09 2.17 -11.56	49.77 2.56 -2.23	59.92 2.80 -1.11	66.00 3.79 -0.01	64.00 3.62 -0.09	60.52 3.09 -0.25	67.02 3.00 -14.04	46.15 2.76 -0.29	43.28 2.65 -0.45
PORT_JEFF_IC 23713	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.23 3.03 -0.28	60.58 2.94 0.00	61.46 3.85 -0.14	65.09 4.02 -3.60	65.08 3.80 -3.72	64.78 3.50 -3.92	60.79 3.24 -6.99	56.90 2.97 -6.03	55.76 2.75 -8.62	55.69 2.57 -9.64	57.56 2.64 -11.56	50.27 3.06 -2.23	60.54 3.42 -1.11	66.69 4.48 -0.01	64.66 4.28 -0.09	61.09 3.66 -0.25	67.62 3.60 -14.04	46.58 3.19 -0.29	43.64 3.01 -0.45
PPL PILGRIM_ST_GT1 24216	43.24 3.01 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.88 2.27 -4.18	41.88 2.24 -7.62	43.39 3.19 -0.28	61.21 3.57 0.00	62.00 4.37 -0.16	65.61 4.54 -3.60	65.60 4.32 -3.72	65.47 4.19 -3.92	61.31 3.74 -7.01	57.42 3.45 -6.07	56.20 3.15 -8.66	56.17 3.00 -9.69	58.04 3.08 -11.60	50.74 3.46 -2.30	61.19 4.03 -1.15	67.44 5.23 -0.01	65.33 4.94 -0.10	61.81 4.35 -0.28	68.02 4.00 -14.04	46.84 3.45 -0.29	43.93 3.30 -0.45
PPL PILGRIM_ST_GT2 24217	43.24 3.01 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.88 2.27 -4.18	41.88 2.24 -7.62	43.39 3.19 -0.28	61.21 3.57 0.00	62.00 4.37 -0.16	65.61 4.54 -3.60	65.60 4.32 -3.72	65.47 4.19 -3.92	61.31 3.74 -7.01	57.42 3.45 -6.07	56.20 3.15 -8.66	56.17 3.00 -9.69	58.04 3.08 -11.60	50.74 3.46 -2.30	61.19 4.03 -1.15	67.44 5.23 -0.01	65.33 4.94 -0.10	61.81 4.35 -0.28	68.02 4.00 -14.04	46.84 3.45 -0.29	43.93 3.30 -0.45
PPL_SHRM_GT3 24213	43.40 3.17 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.95 2.31 -7.62	43.47 3.27 -0.28	61.04 3.40 0.00	61.98 4.37 -0.14	65.67 4.60 -3.60	65.60 4.32 -3.72	65.35 4.07 -3.92	61.29 3.74 -6.99	57.33 3.40 -6.03	56.12 3.11 -8.62	56.08 2.96 -9.64	57.95 3.03 -11.56	50.67 3.46 -2.23	60.98 3.86 -1.11	67.25 5.04 -0.01	65.14 4.76 -0.09	61.55 4.12 -0.25	68.12 4.10 -14.04	46.92 3.53 -0.29	43.97 3.34 -0.45
PPL_SHRM_GT4 24214	43.40 3.17 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.95 2.31 -7.62	43.47 3.27 -0.28	61.04 3.40 0.00	61.98 4.37 -0.14	65.67 4.60 -3.60	65.60 4.32 -3.72	65.35 4.07 -3.92	61.29 3.74 -6.99	57.33 3.40 -6.03	56.12 3.11 -8.62	56.08 2.96 -9.64	57.95 3.03 -11.56	50.67 3.46 -2.23	60.98 3.86 -1.11	67.25 5.04 -0.01	65.14 4.76 -0.09	61.55 4.12 -0.25	68.12 4.10 -14.04	46.92 3.53 -0.29	43.97 3.34 -0.45

PROJECT___ORANGE 23990	37.58 -0.57 0.00	33.29 -0.78 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.24 -0.68 0.00	57.18 -0.46 0.00	57.01 -0.46 0.00	56.95 -0.52 0.00	56.98 -0.58 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.18 -0.72 0.00	43.72 -0.67 0.00	42.87 -0.61 0.00	42.75 -0.61 0.00	44.17 -0.81 0.00	55.34 -0.67 0.00	61.89 -0.31 0.00	59.81 -0.48 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.58 -0.52 0.00	39.22 -0.96 0.00
PROJECT___ORANGE 1 24174	37.58 -0.57 0.00	33.29 -0.78 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.24 -0.68 0.00	57.18 -0.46 0.00	57.01 -0.46 0.00	56.95 -0.52 0.00	56.98 -0.58 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.18 -0.72 0.00	43.72 -0.67 0.00	42.87 -0.61 0.00	42.75 -0.61 0.00	44.17 -0.81 0.00	55.34 -0.67 0.00	61.89 -0.31 0.00	59.81 -0.48 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.58 -0.52 0.00	39.22 -0.96 0.00
PROJECT___ORANGE 2 24166	37.58 -0.57 0.00	33.29 -0.78 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.24 -0.68 0.00	57.18 -0.46 0.00	57.01 -0.46 0.00	56.95 -0.52 0.00	56.98 -0.58 0.00	56.67 -0.69 0.00	49.80 -0.76 0.00	47.18 -0.72 0.00	43.72 -0.67 0.00	42.87 -0.61 0.00	42.75 -0.61 0.00	44.17 -0.81 0.00	55.34 -0.67 0.00	61.89 -0.31 0.00	59.81 -0.48 0.00	56.27 -0.91 0.00	49.53 -0.45 0.00	42.58 -0.52 0.00	39.22 -0.96 0.00
PYRITES___HYD 24023	38.23 0.08 0.00	34.44 0.37 0.00	32.34 0.32 0.00	32.72 0.29 0.00	32.37 0.35 0.00	40.08 0.16 0.00	57.87 0.23 0.00	57.30 -0.17 0.00	56.21 -1.26 0.00	56.35 -1.21 0.00	56.21 -1.15 0.00	50.05 -0.51 0.00	48.09 0.19 0.00	44.57 0.18 0.00	43.61 0.13 0.00	44.10 0.74 0.00	45.97 0.99 0.00	56.63 0.62 0.00	61.83 -0.37 0.00	60.05 -0.24 0.00	57.47 0.29 0.00	49.63 -0.35 0.00	43.14 0.04 0.00	40.46 0.28 0.00
RANKINE___ 23646	35.02 -3.13 0.00	31.07 -3.00 0.00	29.75 -2.27 0.00	30.13 -2.30 0.00	29.81 -2.21 0.00	37.05 -2.87 0.00	54.30 -3.34 0.00	55.11 -2.36 0.00	54.37 -3.10 0.00	54.34 -3.22 0.00	53.98 -3.38 0.00	46.62 -3.94 0.00	44.45 -3.45 0.00	41.33 -3.06 0.00	40.65 -2.83 0.00	40.41 -2.95 0.00	41.43 -3.55 0.00	52.99 -3.02 0.00	60.02 -2.18 0.00	57.64 -2.65 0.00	52.95 -4.23 0.00	48.13 -1.85 0.00	41.16 -1.94 0.00	35.52 -4.66 0.00
RAVENS GT4-7___ 23728	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 0.00	64.06 3.91 -2.35	65.07 3.91 -2.68	65.07 4.01 -3.60	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWD GT2___ 23730	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWD GT3___ 23733	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT2_1 24244	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT2_2 24245	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT2_3 24246	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT2_4 24247	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT3_1 24248	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT3_2 24249	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT3_3 24250	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.28 3.21 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT3_4 24251	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.28 3.21 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00

RAVENSWOOD_GT_1 23729	40.78 2.63 0.00	36.18 2.11 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.02 4.38 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.36 4.20 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.57 3.50 -14.17	65.64 3.20 -18.05	65.14 3.09 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	79.98 4.09 -19.88	79.18 5.16 -11.82	65.23 4.94 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
RAVENSWOOD_GT_10 24258	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_11 24259	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_4 24252	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_5 24254	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_6 24253	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_7 24255	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD_GT_9 24257	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD___1 23533	40.78 2.63 0.00	36.18 2.11 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.02 4.38 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.36 4.20 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.57 3.50 -14.17	65.64 3.20 -18.05	65.14 3.09 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	79.98 4.09 -19.88	79.18 5.16 -11.82	65.23 4.94 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
RAVENSWOOD___2 23534	40.74 2.59 0.00	36.15 2.08 0.00	33.85 1.83 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	61.96 4.32 0.00	63.50 3.68 -2.35	64.17 4.02 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.33 3.59 -11.18	65.37 3.30 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.00 3.15 -18.87	79.64 3.75 -19.88	78.87 4.85 -11.82	64.99 4.70 0.00	64.34 4.29 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
RAVENSWOOD___3 23535	40.52 2.37 0.00	35.98 1.91 0.00	33.69 1.67 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.62 3.98 0.00	63.44 3.62 -2.35	64.00 3.85 -2.68	64.96 3.80 -3.60	64.96 3.90 -3.70	65.18 3.44 -11.18	65.23 3.16 -14.17	65.33 2.89 -18.05	64.83 2.78 -18.57	64.88 2.82 -18.70	66.91 3.06 -18.87	70.58 3.64 -10.93	66.80 4.60 0.00	64.75 4.46 0.00	64.00 3.95 -2.87	62.50 3.50 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RAVENSWOOD___4 23820	40.78 2.63 0.00	36.18 2.11 0.00	33.91 1.89 0.00	34.34 1.91 0.00	33.91 1.89 0.00	42.75 2.83 0.00	62.02 4.38 0.00	63.67 3.85 -2.35	64.35 4.20 -2.68	65.36 4.20 -3.60	65.42 4.36 -3.70	65.58 3.84 -11.18	65.57 3.50 -14.17	65.64 3.20 -18.05	65.14 3.09 -18.57	65.18 3.12 -18.70	67.27 3.42 -18.87	79.98 4.09 -19.88	79.18 5.16 -11.82	65.23 4.94 0.00	64.40 4.35 -2.87	62.80 3.80 -9.02	57.44 3.23 -11.11	43.52 3.34 0.00
RAVNSWD 8-11____ 23667	40.55 2.40 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.67 4.03 0.00	63.50 3.68 -2.35	64.06 3.91 -2.68	65.07 3.91 -3.60	65.07 4.01 -3.70	65.28 3.54 -11.18	65.33 3.26 -14.17	65.41 2.97 -18.05	64.92 2.87 -18.57	64.96 2.90 -18.70	67.00 3.15 -18.87	70.69 3.75 -10.93	66.99 4.79 0.00	64.87 4.58 0.00	64.11 4.06 -2.87	62.55 3.55 -9.02	57.31 3.10 -11.11	43.27 3.09 0.00
RCPL_TRUST___DRP 24196	40.52 2.37 0.00	35.98 1.91 0.00	33.72 1.70 0.00	34.15 1.72 0.00	33.72 1.70 0.00	42.51 2.59 0.00	61.62 3.98 0.00	61.34 3.68 -0.19	61.66 3.97 -0.22	61.77 3.91 -0.30	61.67 4.01 -0.30	55.02 3.54 -0.92	52.33 3.26 -1.17	48.85 2.97 -1.49	47.88 2.87 -1.53	47.80 2.90 -1.54	49.72 3.19 -1.55	60.72 3.81 -0.90	67.05 4.85 0.00	64.87 4.58 0.00	61.48 4.06 -0.24	54.27 3.55 -0.74	47.12 3.10 -0.92	43.27 3.09 0.00
RENSSELAER___COGEN 23796	39.60 1.45 0.00	35.26 1.19 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.60 1.68 0.00	60.23 2.59 0.00	59.83 2.36 0.00	60.00 2.53 0.00	60.03 2.47 0.00	59.88 2.52 0.00	52.73 2.17 0.00	49.86 1.96 0.00	46.17 1.78 0.00	45.22 1.74 0.00	45.14 1.78 0.00	46.87 1.89 0.00	58.53 2.52 0.00	65.37 3.17 0.00	63.30 3.01 0.00	59.75 2.57 0.00	52.18 2.20 0.00	45.04 1.94 0.00	42.03 1.85 0.00



REVERE_CPPR_DRP 24186	39.10 0.95 0.00	34.75 0.68 0.00	32.63 0.61 0.00	33.08 0.65 0.00	32.72 0.70 0.00	41.04 1.12 0.00	60.29 2.65 0.00	60.00 2.53 0.00	59.94 2.47 0.00	59.98 2.42 0.00	59.77 2.41 0.00	52.48 1.92 0.00	49.67 1.77 0.00	46.03 1.64 0.00	45.13 1.65 0.00	45.05 1.69 0.00	46.64 1.66 0.00	58.70 2.69 0.00	65.50 3.30 0.00	63.30 3.01 0.00	59.64 2.46 0.00	52.13 2.15 0.00	44.52 1.42 0.00	41.14 0.96 0.00
ROCHESTER_9_IC 23652	37.50 -0.65 0.00	33.29 -0.78 0.00	31.51 -0.51 0.00	31.94 -0.49 0.00	31.64 -0.38 0.00	39.40 -0.52 0.00	57.87 0.23 0.00	57.30 -0.17 0.00	56.95 -0.52 0.00	56.87 -0.69 0.00	56.61 -0.75 0.00	49.35 -1.21 0.00	47.09 -0.81 0.00	43.72 -0.67 0.00	42.91 -0.57 0.00	42.71 -0.65 0.00	44.08 -0.90 0.00	55.62 -0.39 0.00	62.51 0.31 0.00	60.17 -0.12 0.00	55.92 -1.26 0.00	50.03 0.05 0.00	43.01 -0.09 0.00	38.25 -1.93 0.00
ROSETON___1 23587	39.71 1.56 0.00	35.30 1.23 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	59.95 2.31 0.00	59.37 1.90 0.00	59.60 2.13 0.00	59.63 2.07 0.00	59.54 2.18 0.00	52.48 1.92 0.00	49.67 1.77 0.00	45.99 1.60 0.00	45.00 1.52 0.00	44.96 1.60 0.00	46.73 1.75 0.00	57.97 1.96 0.00	65.00 2.80 0.00	62.94 2.65 0.00	59.41 2.23 0.00	51.98 2.00 0.00	45.08 1.98 0.00	42.47 2.29 0.00
ROSETON___2 23588	39.71 1.56 0.00	35.30 1.23 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	59.95 2.31 0.00	59.37 1.90 0.00	59.60 2.13 0.00	59.63 2.07 0.00	59.54 2.18 0.00	52.48 1.92 0.00	49.67 1.77 0.00	45.99 1.60 0.00	45.09 1.61 0.00	45.05 1.69 0.00	46.78 1.80 0.00	57.97 1.96 0.00	65.00 2.80 0.00	62.94 2.65 0.00	59.41 2.23 0.00	51.98 2.00 0.00	45.08 1.98 0.00	42.47 2.29 0.00
RUSSELL___STATION 23914	37.08 -1.07 0.00	32.91 -1.16 0.00	31.16 -0.86 0.00	31.59 -0.84 0.00	31.28 -0.74 0.00	38.96 -0.96 0.00	57.12 -0.52 0.00	56.61 -0.86 0.00	56.26 -1.21 0.00	56.24 -1.32 0.00	55.98 -1.38 0.00	48.79 -1.77 0.00	46.56 -1.34 0.00	43.24 -1.15 0.00	42.44 -1.04 0.00	42.23 -1.13 0.00	43.59 -1.39 0.00	54.95 -1.06 0.00	61.76 -0.44 0.00	59.51 -0.78 0.00	55.29 -1.89 0.00	49.38 -0.60 0.00	42.50 -0.60 0.00	37.77 -2.41 0.00
S SALMON___HYD 24043	37.81 -0.34 0.00	33.49 -0.58 0.00	31.48 -0.54 0.00	31.91 -0.52 0.00	31.54 -0.48 0.00	39.48 -0.44 0.00	57.64 0.00 0.00	57.41 -0.06 0.00	57.36 -0.11 0.00	57.27 -0.29 0.00	57.02 -0.34 0.00	50.10 -0.46 0.00	47.47 -0.43 0.00	44.03 -0.36 0.00	43.13 -0.35 0.00	43.06 -0.30 0.00	44.58 -0.40 0.00	55.90 -0.11 0.00	62.57 0.37 0.00	60.47 0.18 0.00	56.89 -0.29 0.00	49.88 -0.10 0.00	42.80 -0.30 0.00	39.50 -0.68 0.00
SELKIRK___II 23799	38.87 0.72 0.00	34.65 0.58 0.00	32.50 0.48 0.00	32.95 0.52 0.00	32.47 0.45 0.00	40.80 0.88 0.00	59.02 1.38 0.00	58.68 1.21 0.00	58.85 1.38 0.00	58.88 1.32 0.00	58.74 1.38 0.00	51.72 1.16 0.00	48.91 1.01 0.00	45.32 0.93 0.00	44.39 0.91 0.00	44.27 0.91 0.00	46.01 1.03 0.00	57.35 1.34 0.00	64.00 1.80 0.00	61.98 1.69 0.00	58.55 1.37 0.00	51.18 1.20 0.00	44.13 1.03 0.00	41.22 1.04 0.00
SELKIRK___I 23801	39.14 0.99 0.00	34.85 0.78 0.00	32.69 0.67 0.00	33.14 0.71 0.00	32.69 0.67 0.00	41.08 1.16 0.00	59.20 1.56 0.00	58.85 1.38 0.00	59.02 1.55 0.00	59.06 1.50 0.00	58.91 1.55 0.00	51.87 1.31 0.00	49.10 1.20 0.00	45.46 1.07 0.00	44.52 1.04 0.00	44.44 1.08 0.00	46.15 1.17 0.00	57.58 1.57 0.00	64.25 2.05 0.00	62.22 1.93 0.00	58.78 1.60 0.00	51.38 1.40 0.00	44.26 1.16 0.00	41.35 1.17 0.00
SENECA OSWGO___HYD 24041	37.50 -0.65 0.00	33.22 -0.85 0.00	31.22 -0.80 0.00	31.65 -0.78 0.00	31.25 -0.77 0.00	39.12 -0.80 0.00	57.01 -0.63 0.00	56.72 -0.75 0.00	56.72 -0.75 0.00	56.75 -0.81 0.00	56.44 -0.92 0.00	49.60 -0.96 0.00	47.04 -0.86 0.00	43.59 -0.80 0.00	42.74 -0.74 0.00	42.62 -0.74 0.00	44.08 -0.90 0.00	55.11 -0.90 0.00	61.64 -0.56 0.00	59.57 -0.72 0.00	56.09 -1.09 0.00	49.33 -0.65 0.00	42.41 -0.69 0.00	39.14 -1.04 0.00
SENECA___ENERGY 23797	36.66 -1.49 0.00	32.54 -1.53 0.00	30.71 -1.31 0.00	31.13 -1.30 0.00	30.80 -1.22 0.00	38.52 -1.40 0.00	56.31 -1.33 0.00	56.26 -1.21 0.00	56.09 -1.38 0.00	56.06 -1.50 0.00	55.81 -1.55 0.00	48.79 -1.77 0.00	46.13 -1.77 0.00	42.79 -1.60 0.00	42.00 -1.48 0.00	41.84 -1.52 0.00	43.18 -1.80 0.00	54.55 -1.46 0.00	61.33 -0.87 0.00	59.08 -1.21 0.00	55.18 -2.00 0.00	48.88 -1.10 0.00	41.81 -1.29 0.00	38.01 -2.17 0.00
SHOEMAKER___GT 23640	39.60 1.45 0.00	35.19 1.12 0.00	33.01 0.99 0.00	33.44 1.01 0.00	33.01 0.99 0.00	41.52 1.60 0.00	60.06 2.42 0.00	59.42 1.95 0.00	59.60 2.13 0.00	59.63 2.07 0.00	59.54 2.18 0.00	52.48 1.92 0.00	49.67 1.77 0.00	45.99 1.60 0.00	45.00 1.52 0.00	44.88 1.52 0.00	46.73 1.75 0.00	57.97 1.96 0.00	65.00 2.80 0.00	62.94 2.65 0.00	59.41 2.23 0.00	51.98 2.00 0.00	44.91 1.81 0.00	42.19 2.01 0.00
SHOREHAM_IC_1 23715	43.40 3.17 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.95 2.31 -7.62	43.47 3.27 -0.28	61.04 3.40 0.00	61.98 4.37 -0.14	65.67 4.60 -3.60	65.60 4.32 -3.72	65.35 4.07 -3.92	61.29 3.74 -6.99	57.33 3.40 -6.03	56.12 3.11 -8.62	56.08 2.96 -9.64	57.95 3.03 -11.56	50.67 3.46 -2.23	60.98 3.86 -1.11	67.25 5.04 -0.01	65.14 4.76 -0.09	61.55 4.12 -0.25	68.12 4.10 -14.04	46.92 3.53 -0.29	43.97 3.34 -0.45
SHOREHAM_IC_2 23716	43.40 3.17 -2.08	36.97 2.55 -0.35	34.20 2.18 0.00	38.91 2.30 -4.18	41.95 2.31 -7.62	43.47 3.27 -0.28	61.04 3.40 0.00	61.98 4.37 -0.14	65.67 4.60 -3.60	65.60 4.32 -3.72	65.35 4.07 -3.92	61.29 3.74 -6.99	57.33 3.40 -6.03	56.12 3.11 -8.62	56.08 2.96 -9.64	57.95 3.03 -11.56	50.67 3.46 -2.23	60.98 3.86 -1.11	67.25 5.04 -0.01	65.14 4.76 -0.09	61.55 4.12 -0.25	68.12 4.10 -14.04	46.92 3.53 -0.29	43.97 3.34 -0.45
SITHE_IND_GS1 24169	37.16 -0.99 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.39 -1.04 0.00	31.00 -1.02 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.98 -1.49 0.00	55.92 -1.55 0.00	55.95 -1.61 0.00	55.70 -1.66 0.00	48.94 -1.62 0.00	46.46 -1.44 0.00	43.06 -1.33 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.63 -1.35 0.00	41.94 -1.16 0.00	38.77 -1.41 0.00
SITHE_IND_GS2 24170	37.16 -0.99 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.39 -1.04 0.00	31.00 -1.02 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.98 -1.49 0.00	55.92 -1.55 0.00	55.95 -1.61 0.00	55.70 -1.66 0.00	48.94 -1.62 0.00	46.46 -1.44 0.00	43.06 -1.33 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.63 -1.35 0.00	41.94 -1.16 0.00	38.77 -1.41 0.00
SITHE_IND_GS3 24171	37.16 -0.99 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.39 -1.04 0.00	31.00 -1.02 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.98 -1.49 0.00	55.92 -1.55 0.00	55.95 -1.61 0.00	55.64 -1.72 0.00	48.94 -1.62 0.00	46.46 -1.44 0.00	43.06 -1.33 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.63 -1.35 0.00	41.94 -1.16 0.00	38.77 -1.41 0.00

SITHE_IND_GS4 24172	37.16 -0.99 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.39 -1.04 0.00	31.00 -1.02 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.98 -1.49 0.00	55.92 -1.55 0.00	55.95 -1.61 0.00	55.70 -1.66 0.00	48.94 -1.62 0.00	46.46 -1.44 0.00	43.06 -1.33 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.63 -1.35 0.00	41.94 -1.16 0.00	38.77 -1.41 0.00
SITHE___BATAVIA 24024	37.16 -0.99 0.00	32.98 -1.09 0.00	31.38 -0.64 0.00	31.81 -0.62 0.00	31.48 -0.54 0.00	39.08 -0.84 0.00	57.41 -0.23 0.00	57.24 -0.23 0.00	56.67 -0.80 0.00	56.58 -0.98 0.00	56.27 -1.09 0.00	48.84 -1.72 0.00	46.75 -1.15 0.00	43.46 -0.93 0.00	42.70 -0.78 0.00	42.45 -0.91 0.00	43.72 -1.26 0.00	55.39 -0.62 0.00	62.51 0.31 0.00	60.05 -0.24 0.00	55.41 -1.77 0.00	50.13 0.15 0.00	43.10 0.00 0.00	37.53 -2.65 0.00
SITHE___INDEPEND 23800	37.16 -0.99 0.00	32.91 -1.16 0.00	30.96 -1.06 0.00	31.39 -1.04 0.00	31.00 -1.02 0.00	38.68 -1.24 0.00	56.08 -1.56 0.00	55.98 -1.49 0.00	55.92 -1.55 0.00	55.95 -1.61 0.00	55.70 -1.66 0.00	48.94 -1.62 0.00	46.46 -1.44 0.00	43.06 -1.33 0.00	42.18 -1.30 0.00	42.06 -1.30 0.00	43.50 -1.48 0.00	54.27 -1.74 0.00	60.52 -1.68 0.00	58.54 -1.75 0.00	55.24 -1.94 0.00	48.63 -1.35 0.00	41.94 -1.16 0.00	38.77 -1.41 0.00
SITHE___MASSENA 23902	38.00 -0.15 0.00	34.27 0.20 0.00	32.18 0.16 0.00	32.56 0.13 0.00	32.18 0.16 0.00	39.76 -0.16 0.00	57.06 -0.58 0.00	57.18 -0.29 0.00	57.36 -0.11 0.00	57.50 -0.06 0.00	57.36 0.00 0.00	50.66 0.10 0.00	48.19 0.29 0.00	44.66 0.27 0.00	43.74 0.26 0.00	43.49 0.13 0.00	45.29 0.31 0.00	56.01 0.00 0.00	61.45 -0.75 0.00	59.75 -0.54 0.00	57.24 0.06 0.00	49.38 -0.60 0.00	42.76 -0.34 0.00	40.14 -0.04 0.00
SITHE___OGDNSBRG 24021	38.53 0.38 0.00	34.79 0.72 0.00	32.69 0.67 0.00	33.05 0.62 0.00	32.69 0.67 0.00	40.48 0.56 0.00	56.49 -1.15 0.00	55.69 -1.78 0.00	55.34 -2.13 0.00	55.55 -2.01 0.00	55.35 -2.01 0.00	50.05 -0.51 0.00	48.86 0.96 0.00	45.32 0.93 0.00	44.35 0.87 0.00	44.40 1.04 0.00	46.28 1.30 0.00	55.95 -0.06 0.00	59.96 -2.24 0.00	58.30 -1.99 0.00	55.92 -1.26 0.00	49.03 -0.95 0.00	43.49 0.39 0.00	40.82 0.64 0.00
SITHE___STERLING 23777	38.72 0.57 0.00	34.41 0.34 0.00	32.34 0.32 0.00	32.75 0.32 0.00	32.40 0.38 0.00	40.60 0.68 0.00	59.48 1.84 0.00	59.14 1.67 0.00	59.14 1.67 0.00	59.17 1.61 0.00	58.97 1.61 0.00	51.77 1.21 0.00	49.00 1.10 0.00	45.41 1.02 0.00	44.52 1.04 0.00	44.40 1.04 0.00	46.01 1.03 0.00	57.75 1.74 0.00	64.50 2.30 0.00	62.34 2.05 0.00	58.72 1.54 0.00	51.43 1.45 0.00	44.01 0.91 0.00	40.70 0.52 0.00
SOUTH CAIRO___GT 23612	39.52 1.37 0.00	35.13 1.06 0.00	32.98 0.96 0.00	33.40 0.97 0.00	32.95 0.93 0.00	41.48 1.56 0.00	60.06 2.42 0.00	58.39 0.92 0.00	58.73 1.26 0.00	58.60 1.04 0.00	58.45 1.09 0.00	51.67 1.11 0.00	49.05 1.15 0.00	45.32 0.93 0.00	44.18 0.70 0.00	43.84 0.48 0.00	46.06 1.08 0.00	56.63 0.62 0.00	64.00 1.80 0.00	62.22 1.93 0.00	58.61 1.43 0.00	51.33 1.35 0.00	44.22 1.12 0.00	42.27 2.09 0.00
SOUTH HAMPTN___IC 23720	44.31 4.08 -2.08	37.76 3.34 -0.35	34.90 2.88 0.00	39.69 3.08 -4.18	42.71 3.07 -7.62	44.55 4.35 -0.28	62.94 5.30 0.00	64.10 6.49 -0.14	67.79 6.72 -3.60	67.73 6.45 -3.72	67.53 6.25 -3.92	63.11 5.56 -6.99	58.96 5.03 -6.03	57.63 4.62 -8.62	57.55 4.43 -9.64	59.47 4.55 -11.56	52.25 5.04 -2.23	63.28 6.16 -1.11	69.86 7.65 -0.01	67.68 7.30 -0.09	63.83 6.40 -0.25	70.07 6.05 -14.04	48.17 4.78 -0.29	44.93 4.30 -0.45
SOUTHOLD___IC 23719	44.69 4.46 -2.08	38.07 3.65 -0.35	35.16 3.14 0.00	39.98 3.37 -4.18	43.00 3.36 -7.62	44.95 4.75 -0.28	63.81 6.17 0.00	64.79 7.18 -0.14	68.60 7.53 -3.60	68.53 7.25 -3.72	68.33 7.05 -3.92	63.77 6.22 -6.99	59.58 5.65 -6.03	58.16 5.15 -8.62	58.08 4.96 -9.64	60.04 5.12 -11.56	52.83 5.62 -2.23	64.07 6.95 -1.11	70.79 8.58 -0.01	68.58 8.20 -0.09	64.64 7.21 -0.25	70.77 6.75 -14.04	48.65 5.26 -0.29	45.25 4.62 -0.45
ST LAWRENCE___ 23600	37.77 -0.38 0.00	34.04 -0.03 0.00	31.99 -0.03 0.00	32.37 -0.06 0.00	31.99 -0.03 0.00	39.52 -0.40 0.00	56.60 -1.04 0.00	56.78 -0.69 0.00	56.90 -0.57 0.00	57.04 -0.52 0.00	56.90 -0.46 0.00	50.31 -0.25 0.00	47.76 -0.14 0.00	44.26 -0.13 0.00	43.35 -0.13 0.00	43.14 -0.22 0.00	44.89 -0.09 0.00	55.56 -0.45 0.00	60.96 -1.24 0.00	59.33 -0.96 0.00	56.84 -0.34 0.00	49.08 -0.90 0.00	42.45 -0.65 0.00	39.86 -0.32 0.00
STATION 5_MISC_HYD 23604	39.22 1.07 0.00	34.75 0.68 0.00	32.92 0.90 0.00	33.37 0.94 0.00	33.11 1.09 0.00	41.36 1.44 0.00	61.91 4.27 0.00	60.29 2.82 0.00	60.06 2.59 0.00	59.98 2.42 0.00	59.77 2.41 0.00	52.03 1.47 0.00	49.53 1.63 0.00	45.99 1.60 0.00	45.09 1.61 0.00	44.88 1.52 0.00	46.33 1.35 0.00	58.64 2.63 0.00	65.99 3.79 0.00	63.55 3.26 0.00	58.95 1.77 0.00	52.58 2.60 0.00	44.87 1.77 0.00	39.82 -0.36 0.00
STURGEON_POOL_HYD 23609	39.71 1.56 0.00	35.30 1.23 0.00	33.11 1.09 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.23 2.59 0.00	58.91 1.44 0.00	59.19 1.72 0.00	59.11 1.55 0.00	59.02 1.66 0.00	52.13 1.57 0.00	49.43 1.53 0.00	45.72 1.33 0.00	44.61 1.13 0.00	44.40 1.04 0.00	46.46 1.48 0.00	57.19 1.18 0.00	64.50 2.30 0.00	62.64 2.35 0.00	59.07 1.89 0.00	51.68 1.70 0.00	44.74 1.64 0.00	42.51 2.33 0.00
SYRACUSE___POWER 24017	37.58 -0.57 0.00	33.32 -0.75 0.00	31.35 -0.67 0.00	31.75 -0.68 0.00	31.38 -0.64 0.00	39.28 -0.64 0.00	57.29 -0.35 0.00	57.13 -0.34 0.00	57.07 -0.40 0.00	57.10 -0.46 0.00	56.84 -0.52 0.00	49.90 -0.66 0.00	47.23 -0.67 0.00	43.81 -0.58 0.00	42.96 -0.52 0.00	42.84 -0.52 0.00	44.26 -0.72 0.00	55.51 -0.50 0.00	62.14 -0.06 0.00	59.99 -0.30 0.00	56.44 -0.74 0.00	49.63 -0.35 0.00	42.58 -0.52 0.00	39.26 -0.92 0.00
Stony___Brook 24151	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.82 2.21 -4.18	41.82 2.18 -7.62	43.23 3.03 -0.28	60.58 2.94 0.00	61.46 3.85 -0.14	65.09 4.02 -3.60	65.08 3.80 -3.72	64.78 3.50 -3.92	60.79 3.24 -6.99	56.90 2.97 -6.03	55.76 2.75 -8.62	55.69 2.57 -9.64	57.56 2.64 -11.56	50.27 3.06 -2.23	60.54 3.42 -1.11	66.69 4.48 -0.01	64.66 4.28 -0.09	61.09 3.66 -0.25	67.62 3.60 -14.04	46.58 3.19 -0.29	43.64 3.01 -0.45
UPPER HUDSON___HYD 24058	38.87 0.72 0.00	34.58 0.51 0.00	32.44 0.42 0.00	32.85 0.42 0.00	32.47 0.45 0.00	40.96 1.04 0.00	60.00 2.36 0.00	59.88 2.41 0.00	60.06 2.59 0.00	60.03 2.47 0.00	59.83 2.47 0.00	52.63 2.07 0.00	49.72 1.82 0.00	46.03 1.64 0.00	45.09 1.61 0.00	45.01 1.65 0.00	46.82 1.84 0.00	58.87 2.86 0.00	65.87 3.67 0.00	63.61 3.32 0.00	59.92 2.74 0.00	52.08 2.10 0.00	44.52 1.42 0.00	41.39 1.21 0.00
UPPER RAQUET___HYD 24056	37.65 -0.50 0.00	33.93 -0.14 0.00	31.86 -0.16 0.00	32.24 -0.19 0.00	31.86 -0.16 0.00	39.44 -0.48 0.00	56.78 -0.86 0.00	56.84 -0.63 0.00	55.52 -1.95 0.00	55.66 -1.90 0.00	55.52 -1.84 0.00	49.19 -1.37 0.00	47.13 -0.77 0.00	43.68 -0.71 0.00	42.74 -0.74 0.00	43.32 -0.04 0.00	45.16 0.18 0.00	55.79 -0.22 0.00	61.20 -1.00 0.00	59.45 -0.84 0.00	56.89 -0.29 0.00	49.03 -0.95 0.00	42.41 -0.69 0.00	39.82 -0.36 0.00

VISCHER___FERRY HYD 24020	39.60 1.45 0.00	35.26 1.19 0.00	33.08 1.06 0.00	33.53 1.10 0.00	33.08 1.06 0.00	41.64 1.72 0.00	60.46 2.82 0.00	60.11 2.64 0.00	60.29 2.82 0.00	60.32 2.76 0.00	60.11 2.75 0.00	52.94 2.38 0.00	50.06 2.16 0.00	46.34 1.95 0.00	45.39 1.91 0.00	45.27 1.91 0.00	47.05 2.07 0.00	58.81 2.80 0.00	65.75 3.55 0.00	63.61 3.32 0.00	60.04 2.86 0.00	52.38 2.40 0.00	45.08 1.98 0.00	42.07 1.89 0.00
WADING RIVER_1-3_GRP5 24038	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.85 2.24 -4.18	41.88 2.24 -7.62	43.35 3.15 -0.28	60.93 3.29 0.00	61.81 4.20 -0.14	65.50 4.43 -3.60	65.42 4.14 -3.72	65.18 3.90 -3.92	61.14 3.59 -6.99	57.23 3.30 -6.03	56.03 3.02 -8.62	55.99 2.87 -9.64	57.87 2.95 -11.56	50.54 3.33 -2.23	60.82 3.70 -1.11	67.06 4.85 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.92 3.90 -14.04	46.80 3.41 -0.29	43.88 3.25 -0.45
WADING RIVER_IC_1 23522	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.85 2.24 -4.18	41.88 2.24 -7.62	43.35 3.15 -0.28	60.93 3.29 0.00	61.81 4.20 -0.14	65.50 4.43 -3.60	65.42 4.14 -3.72	65.18 3.90 -3.92	61.14 3.59 -6.99	57.23 3.30 -6.03	56.03 3.02 -8.62	55.99 2.87 -9.64	57.87 2.95 -11.56	50.54 3.33 -2.23	60.82 3.70 -1.11	67.06 4.85 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.92 3.90 -14.04	46.80 3.41 -0.29	43.88 3.25 -0.45
WADING RIVER_IC_2 23547	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.85 2.24 -4.18	41.88 2.24 -7.62	43.35 3.15 -0.28	60.93 3.29 0.00	61.81 4.20 -0.14	65.50 4.43 -3.60	65.42 4.14 -3.72	65.18 3.90 -3.92	61.14 3.59 -6.99	57.23 3.30 -6.03	56.03 3.02 -8.62	55.99 2.87 -9.64	57.87 2.95 -11.56	50.54 3.33 -2.23	60.82 3.70 -1.11	67.06 4.85 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.92 3.90 -14.04	46.80 3.41 -0.29	43.88 3.25 -0.45
WADING RIVER_IC_3 23601	43.28 3.05 -2.08	36.91 2.49 -0.35	34.13 2.11 0.00	38.85 2.24 -4.18	41.88 2.24 -7.62	43.35 3.15 -0.28	60.93 3.29 0.00	61.81 4.20 -0.14	65.50 4.43 -3.60	65.42 4.14 -3.72	65.18 3.90 -3.92	61.14 3.59 -6.99	57.23 3.30 -6.03	56.03 3.02 -8.62	55.99 2.87 -9.64	57.87 2.95 -11.56	50.54 3.33 -2.23	60.82 3.70 -1.11	67.06 4.85 -0.01	64.96 4.58 -0.09	61.38 3.95 -0.25	67.92 3.90 -14.04	46.80 3.41 -0.29	43.88 3.25 -0.45
WALDEN___HYDRO 24148	39.60 1.45 0.00	35.19 1.12 0.00	32.98 0.96 0.00	33.44 1.01 0.00	32.98 0.96 0.00	41.52 1.60 0.00	60.06 2.42 0.00	59.02 1.55 0.00	59.31 1.84 0.00	59.29 1.73 0.00	59.14 1.78 0.00	52.23 1.67 0.00	49.48 1.58 0.00	45.77 1.38 0.00	44.74 1.26 0.00	44.57 1.21 0.00	46.55 1.57 0.00	57.47 1.46 0.00	64.69 2.49 0.00	62.76 2.47 0.00	59.18 2.00 0.00	51.78 1.80 0.00	44.74 1.64 0.00	42.35 2.17 0.00
WATERSIDE___6 8 9 23538	40.74 2.59 0.00	36.15 2.08 0.00	33.85 1.83 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	61.96 4.32 0.00	63.56 3.74 -2.35	64.29 4.14 -2.68	65.30 4.14 -3.60	65.30 4.24 -3.70	65.48 3.74 -11.18	65.52 3.45 -14.17	65.59 3.15 -18.05	65.09 3.04 -18.57	65.14 3.08 -18.70	67.18 3.33 -18.87	79.92 4.03 -19.88	79.12 5.10 -11.82	65.17 4.88 0.00	64.34 4.29 -2.87	62.75 3.75 -9.02	57.40 3.19 -11.11	43.48 3.30 0.00
WEST BABYLON___IC 23714	43.51 3.28 -2.08	37.11 2.69 -0.35	34.33 2.31 0.00	39.07 2.46 -4.18	42.11 2.47 -7.62	43.71 3.51 -0.28	61.96 4.32 0.00	62.72 5.00 -0.25	66.25 5.17 -3.61	66.23 4.95 -3.72	66.19 4.88 -3.95	62.05 4.35 -7.14	58.22 3.98 -6.34	57.00 3.64 -8.97	56.95 3.48 -9.99	58.81 3.60 -11.85	51.75 3.96 -2.81	62.08 4.70 -1.37	68.19 5.97 -0.02	66.20 5.73 -0.18	62.62 4.98 -0.46	68.52 4.50 -14.04	47.27 3.88 -0.29	44.33 3.70 -0.45
WEST CANADA___HYD 24049	38.34 0.19 0.00	34.17 0.10 0.00	32.12 0.10 0.00	32.53 0.10 0.00	32.12 0.10 0.00	40.08 0.16 0.00	57.99 0.35 0.00	57.76 0.29 0.00	57.76 0.29 0.00	57.85 0.29 0.00	57.65 0.29 0.00	50.81 0.25 0.00	48.14 0.24 0.00	44.61 0.22 0.00	43.65 0.17 0.00	43.58 0.22 0.00	45.20 0.22 0.00	56.35 0.34 0.00	62.64 0.44 0.00	60.71 0.42 0.00	57.47 0.29 0.00	50.28 0.30 0.00	43.32 0.22 0.00	40.38 0.20 0.00
WESTERN_NY_WIND 24143	37.12 -1.03 0.00	32.95 -1.12 0.00	31.38 -0.64 0.00	31.81 -0.62 0.00	31.44 -0.58 0.00	39.04 -0.88 0.00	57.35 -0.29 0.00	57.24 -0.23 0.00	56.61 -0.86 0.00	56.52 -1.04 0.00	56.27 -1.09 0.00	48.79 -1.77 0.00	46.75 -1.15 0.00	43.41 -0.98 0.00	42.65 -0.83 0.00	42.45 -0.91 0.00	43.68 -1.30 0.00	55.39 -0.62 0.00	62.51 0.31 0.00	60.05 -0.24 0.00	55.35 -1.83 0.00	50.13 0.15 0.00	43.10 0.00 0.00	37.49 -2.69 0.00
YORK___WARBASSE 23770	40.78 2.63 0.00	36.18 2.11 0.00	33.88 1.86 0.00	34.31 1.88 0.00	33.88 1.86 0.00	42.71 2.79 0.00	62.02 4.38 0.00	63.33 3.51 -2.35	64.12 3.97 -2.68	65.13 3.97 -3.60	65.19 4.13 -3.70	65.38 3.64 -11.18	65.42 3.35 -14.17	65.50 3.06 -18.05	65.01 2.96 -18.57	65.01 2.95 -18.70	67.09 3.24 -18.87	79.75 3.86 -19.88	78.87 4.85 -11.82	65.11 4.82 0.00	64.17 4.12 -2.87	62.50 3.50 -9.02	57.18 2.97 -11.11	43.48 3.30 0.00