

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/28/2000

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	21.39 2.19 0.00	18.78 1.92 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.02 1.74 0.00	18.78 1.92 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.00 1.51 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.66 2.42 0.00
74TH STREET_GT_1 24260	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
74TH STREET_GT_2 24261	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
ADK HUDSON___FALLS 24011	18.92 -0.28 0.00	16.61 -0.25 0.00	15.17 -0.22 0.00	14.69 -0.22 0.00	15.06 -0.22 0.00	16.61 -0.25 0.00	14.65 -0.22 0.00	14.65 -0.22 0.00	14.69 -0.22 0.00	44.07 -0.22 -28.95	46.60 -0.19 -33.90	50.97 -0.19 -37.96	52.30 -0.18 -40.07	52.44 -0.18 -40.53	51.97 -0.18 -40.00	51.40 -0.18 -39.35	46.60 -0.19 -33.90	51.84 -0.19 -38.65	53.35 -0.19 -40.37	52.64 -0.19 -39.56	56.56 -0.19 -44.02	54.06 -0.19 -41.18	45.73 -0.17 -34.09	20.93 -0.31 0.00
ADK RESOURCE___RCVRY 23798	18.92 -0.28 0.00	16.61 -0.25 0.00	15.17 -0.22 0.00	14.69 -0.22 0.00	15.06 -0.22 0.00	16.61 -0.25 0.00	14.65 -0.22 0.00	14.65 -0.22 0.00	14.69 -0.22 0.00	44.07 -0.22 -28.95	46.60 -0.19 -33.90	50.97 -0.19 -37.96	52.30 -0.18 -40.07	52.44 -0.18 -40.53	51.97 -0.18 -40.00	51.40 -0.18 -39.35	46.60 -0.19 -33.90	51.84 -0.19 -38.65	53.35 -0.19 -40.37	52.64 -0.19 -39.56	56.56 -0.19 -44.02	54.06 -0.19 -41.18	45.73 -0.17 -34.09	20.93 -0.31 0.00
ADK S GLENS___FALLS 24028	18.92 -0.28 0.00	16.61 -0.25 0.00	15.17 -0.22 0.00	14.69 -0.22 0.00	15.06 -0.22 0.00	16.61 -0.25 0.00	14.65 -0.22 0.00	14.65 -0.22 0.00	14.69 -0.22 0.00	44.07 -0.22 -28.95	46.60 -0.19 -33.90	50.97 -0.19 -37.96	52.30 -0.18 -40.07	52.44 -0.18 -40.53	51.97 -0.18 -40.00	51.40 -0.18 -39.35	46.60 -0.19 -33.90	51.84 -0.19 -38.65	53.35 -0.19 -40.37	52.64 -0.19 -39.56	56.56 -0.19 -44.02	54.06 -0.19 -41.18	45.73 -0.17 -34.09	20.93 -0.31 0.00
ADK_NYS___DAM 23527	19.67 0.47 0.00	17.27 0.41 0.00	15.77 0.38 0.00	15.28 0.37 0.00	15.65 0.37 0.00	17.27 0.41 0.00	15.23 0.36 0.00	15.23 0.36 0.00	15.28 0.37 0.00	43.78 0.38 -28.06	46.07 0.32 -32.86	50.32 0.32 -36.80	51.56 0.30 -38.85	51.69 0.30 -39.30	51.23 0.30 -38.78	50.68 0.30 -38.15	46.07 0.32 -32.86	51.18 0.33 -37.47	52.63 0.32 -39.14	51.94 0.32 -38.35	55.71 0.31 -42.67	53.32 0.32 -39.93	45.15 0.29 -33.05	21.76 0.52 0.00
ALBANY___1 23571	19.53 0.33 0.00	17.15 0.29 0.00	15.65 0.26 0.00	15.17 0.26 0.00	15.54 0.26 0.00	17.15 0.29 0.00	15.13 0.26 0.00	15.13 0.26 0.00	15.17 0.26 0.00	43.54 0.26 -27.94	45.83 0.22 -32.72	50.07 0.23 -36.64	51.30 0.21 -38.68	51.43 0.21 -39.13	50.97 0.21 -38.61	50.42 0.21 -37.98	45.83 0.22 -32.72	50.92 0.23 -37.31	52.37 0.23 -38.97	51.68 0.23 -38.18	55.44 0.22 -42.49	53.04 0.22 -39.75	44.92 0.20 -32.91	21.60 0.36 0.00
ALBANY___2 23572	19.53 0.33 0.00	17.15 0.29 0.00	15.65 0.26 0.00	15.17 0.26 0.00	15.54 0.26 0.00	17.15 0.29 0.00	15.13 0.26 0.00	15.13 0.26 0.00	15.17 0.26 0.00	43.54 0.26 -27.94	45.83 0.22 -32.72	50.07 0.23 -36.64	51.30 0.21 -38.68	51.43 0.21 -39.13	50.97 0.21 -38.61	50.42 0.21 -37.98	45.83 0.22 -32.72	50.92 0.23 -37.31	52.37 0.23 -38.97	51.68 0.23 -38.18	55.44 0.22 -42.49	53.04 0.22 -39.75	44.92 0.20 -32.91	21.60 0.36 0.00
ALBANY___3 23573	19.53 0.33 0.00	17.15 0.29 0.00	15.65 0.26 0.00	15.17 0.26 0.00	15.54 0.26 0.00	17.15 0.29 0.00	15.13 0.26 0.00	15.13 0.26 0.00	15.17 0.26 0.00	43.54 0.26 -27.94	45.83 0.22 -32.72	50.07 0.23 -36.64	51.30 0.21 -38.68	51.43 0.21 -39.13	50.97 0.21 -38.61	50.42 0.21 -37.98	45.83 0.22 -32.72	50.92 0.23 -37.31	52.37 0.23 -38.97	51.68 0.23 -38.18	55.44 0.22 -42.49	53.04 0.22 -39.75	44.92 0.20 -32.91	21.60 0.36 0.00
ALBANY___4 23574	19.53 0.33 0.00	17.15 0.29 0.00	15.65 0.26 0.00	15.17 0.26 0.00	15.54 0.26 0.00	17.15 0.29 0.00	15.13 0.26 0.00	15.13 0.26 0.00	15.17 0.26 0.00	43.54 0.26 -27.94	45.83 0.22 -32.72	50.07 0.23 -36.64	51.30 0.21 -38.68	51.43 0.21 -39.13	50.97 0.21 -38.61	50.42 0.21 -37.98	45.83 0.22 -32.72	50.92 0.23 -37.31	52.37 0.23 -38.97	51.68 0.23 -38.18	55.44 0.22 -42.49	53.04 0.22 -39.75	44.92 0.20 -32.91	21.60 0.36 0.00
ALLEGHENY___COGEN 23514	19.22 0.02 0.00	16.88 0.02 0.00	15.41 0.02 0.00	14.93 0.02 0.00	15.30 0.02 0.00	16.88 0.02 0.00	14.89 0.02 0.00	14.89 0.02 0.00	14.93 0.02 0.00	19.10 0.02 -3.74	17.29 0.02 -4.38	18.12 0.02 -4.90	17.61 0.02 -5.18	17.35 0.02 -5.24	17.34 0.02 -5.17	17.33 0.02 -5.08	17.29 0.02 -4.38	18.39 0.02 -4.99	18.40 0.02 -5.21	18.40 0.02 -5.11	18.44 0.02 -5.69	18.41 0.02 -5.32	16.22 0.01 -4.40	21.27 0.03 0.00

AMERICAN_REF_FUEL 24010	18.52 -0.68 0.00	16.27 -0.59 0.00	14.85 -0.54 0.00	14.39 -0.52 0.00	14.74 -0.54 0.00	16.27 -0.59 0.00	14.35 -0.52 0.00	14.35 -0.52 0.00	14.39 -0.52 0.00	18.18 -0.54 -3.38	16.39 -0.45 -3.95	17.17 -0.46 -4.43	16.65 -0.44 -4.68	16.39 -0.43 -4.73	16.39 -0.43 -4.67	16.39 -0.43 -4.59	16.39 -0.45 -3.95	17.42 -0.47 -4.51	17.42 -0.46 -4.71	17.42 -0.47 -4.62	17.42 -0.45 -5.14	17.41 -0.46 -4.80	15.37 -0.42 -3.98	20.49 -0.75 0.00
AMERICAN__BRASS 23903	18.52 -0.68 0.00	16.27 -0.59 0.00	14.85 -0.54 0.00	14.39 -0.52 0.00	14.74 -0.54 0.00	16.27 -0.59 0.00	14.35 -0.52 0.00	14.35 -0.52 0.00	14.39 -0.52 0.00	18.18 -0.54 -3.38	16.39 -0.45 -3.95	17.17 -0.46 -4.43	16.65 -0.44 -4.68	16.39 -0.43 -4.73	16.39 -0.43 -4.67	16.39 -0.43 -4.59	16.39 -0.45 -3.95	17.42 -0.47 -4.51	17.42 -0.46 -4.71	17.42 -0.47 -4.62	17.42 -0.45 -5.14	17.41 -0.46 -4.80	15.37 -0.42 -3.98	20.49 -0.75 0.00
ARTHUR_KILL_GT_1 23520	82.82 2.26 -61.36	49.87 1.98 -31.03	46.55 1.81 -29.35	46.56 1.75 -29.90	17.08 1.80 0.00	18.84 1.98 0.00	16.62 1.75 0.00	16.62 1.75 0.00	16.66 1.75 0.00	39.25 1.80 -22.11	40.30 1.52 -25.89	43.75 1.55 -29.00	44.48 1.46 -30.61	44.47 1.42 -30.96	44.14 1.43 -30.56	43.73 1.44 -30.06	46.60 1.52 -32.19	44.48 1.57 -29.53	46.59 1.55 -31.87	45.05 1.56 -30.22	47.85 1.50 -33.62	46.60 1.54 -31.99	48.42 1.39 -35.22	46.84 2.50 -23.10
ARTHUR_KILL_2 23512	82.82 2.26 -61.36	49.87 1.98 -31.03	46.55 1.81 -29.35	46.56 1.75 -29.90	17.08 1.80 0.00	18.84 1.98 0.00	16.62 1.75 0.00	16.62 1.75 0.00	16.66 1.75 0.00	39.25 1.80 -22.11	40.30 1.52 -25.89	43.75 1.55 -29.00	44.48 1.46 -30.61	44.47 1.42 -30.96	44.14 1.43 -30.56	43.73 1.44 -30.06	46.60 1.52 -32.19	44.48 1.57 -29.53	46.59 1.55 -31.87	45.05 1.56 -30.22	47.85 1.50 -33.62	46.60 1.54 -31.99	48.42 1.39 -35.22	46.84 2.50 -23.10
ARTHUR_KILL_3 23513	21.35 2.15 0.00	18.75 1.89 0.00	17.11 1.72 0.00	16.58 1.67 0.00	16.99 1.71 0.00	18.75 1.89 0.00	16.54 1.67 0.00	16.54 1.67 0.00	16.58 1.67 0.00	39.17 1.72 -22.11	40.22 1.44 -25.89	43.68 1.48 -29.00	44.41 1.39 -30.61	44.40 1.35 -30.96	44.07 1.36 -30.56	43.66 1.37 -30.06	40.22 1.44 -25.89	44.41 1.50 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	45.99 1.46 -31.46	39.17 1.32 -26.04	23.62 2.38 0.00
ASHOKAN____ 23654	20.54 1.34 0.00	18.04 1.18 0.00	16.46 1.07 0.00	15.95 1.04 0.00	16.35 1.07 0.00	18.04 1.18 0.00	15.91 1.04 0.00	15.91 1.04 0.00	15.95 1.04 0.00	40.25 1.07 -23.84	41.71 0.90 -27.92	45.38 0.92 -31.26	46.28 0.87 -33.00	46.31 0.84 -33.38	45.95 0.85 -32.95	45.49 0.85 -32.41	41.71 0.90 -27.92	46.14 0.93 -31.83	47.34 0.92 -33.25	46.78 0.93 -32.58	49.87 0.89 -36.25	47.90 0.91 -33.92	40.71 0.82 -28.08	22.72 1.48 0.00
ASTORIA 5-9____ 23662	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.38 3.04 -23.10
ASTORIA GT2____ 23536	21.94 2.74 -61.36	19.27 2.41 -31.03	17.59 2.20 -29.35	17.04 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	17.53 2.19 -22.11	14.73 1.84 -25.89	15.09 1.89 -29.00	14.18 1.77 -30.61	13.82 1.73 -30.96	13.89 1.74 -30.56	13.98 1.75 -30.06	14.73 1.84 -32.19	15.29 1.91 -29.53	15.05 1.88 -31.87	15.17 1.90 -30.22	14.55 1.82 -33.62	14.94 1.87 -31.99	13.50 1.69 -35.22	24.27 3.03 -23.10
ASTORIA GT3____ 23731	21.94 2.74 -61.36	19.27 2.41 -31.03	17.59 2.20 -29.35	17.04 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	17.53 2.19 -22.11	14.73 1.84 -25.89	15.09 1.89 -29.00	14.18 1.77 -30.61	13.82 1.73 -30.96	13.89 1.74 -30.56	13.98 1.75 -30.06	14.73 1.84 -32.19	15.29 1.91 -29.53	15.05 1.88 -31.87	15.17 1.90 -30.22	14.55 1.82 -33.62	14.94 1.87 -31.99	13.50 1.69 -35.22	24.27 3.03 -23.10
ASTORIA GT4____ 23727	21.94 2.74 -61.36	19.27 2.41 -31.03	17.59 2.20 -29.35	17.04 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	17.53 2.19 -22.11	14.73 1.84 -25.89	15.09 1.89 -29.00	14.18 1.77 -30.61	13.82 1.73 -30.96	13.89 1.74 -30.56	13.98 1.75 -30.06	14.73 1.84 -32.19	15.29 1.91 -29.53	15.05 1.88 -31.87	15.17 1.90 -30.22	14.55 1.82 -33.62	14.94 1.87 -31.99	13.50 1.69 -35.22	24.27 3.03 -23.10
ASTORIA_GT2_1 24094	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT2_2 24095	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT2_3 24096	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT2_4 24097	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT3_1 24098	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT3_2 24099	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10

ASTORIA_GT3_3 24100	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT3_4 24101	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT4_1 24102	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT4_2 24103	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT4_3 24104	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT4_4 24105	83.30 2.74 -61.36	50.30 2.41 -31.03	46.94 2.20 -29.35	46.94 2.13 -29.90	17.46 2.18 0.00	19.27 2.41 0.00	16.99 2.12 0.00	16.99 2.12 0.00	17.04 2.13 0.00	39.64 2.19 -22.11	40.62 1.84 -25.89	44.09 1.89 -29.00	44.79 1.77 -30.61	44.78 1.73 -30.96	44.45 1.74 -30.56	44.04 1.75 -30.06	46.92 1.84 -32.19	44.82 1.91 -29.53	46.92 1.88 -31.87	45.39 1.90 -30.22	48.17 1.82 -33.62	46.93 1.87 -31.99	48.72 1.69 -35.22	47.37 3.03 -23.10
ASTORIA_GT_1 23523	83.07 2.51 -61.36	50.09 2.20 -31.03	46.75 2.01 -29.35	46.76 1.95 -29.90	17.28 2.00 0.00	19.06 2.20 0.00	16.81 1.94 0.00	16.81 1.94 0.00	16.86 1.95 0.00	39.46 2.01 -22.11	40.47 1.69 -25.89	43.93 1.73 -29.00	44.64 1.62 -30.61	44.63 1.58 -30.96	44.30 1.59 -30.56	43.89 1.60 -30.06	46.77 1.69 -32.19	44.66 1.75 -29.53	46.76 1.72 -31.87	45.22 1.73 -30.22	48.01 1.66 -33.62	46.77 1.71 -31.99	48.57 1.54 -35.22	47.

ASTORIA___4 23517	83.05 2.49 -61.36	50.07 2.18 -31.03	46.73 1.99 -29.35	46.74 1.93 -29.90	17.26 1.98 0.00	19.04 2.18 0.00	16.80 1.93 0.00	16.80 1.93 0.00	16.84 1.93 0.00	39.44 1.99 -22.11	40.45 1.67 -25.89	43.91 1.71 -29.00	44.63 1.61 -30.61	44.62 1.57 -30.96	44.29 1.58 -30.56	43.88 1.59 -30.06	46.75 1.67 -32.19	44.64 1.73 -29.53	46.75 1.71 -31.87	45.21 1.72 -30.22	48.00 1.65 -33.62	46.75 1.69 -31.99	48.56 1.53 -35.22	47.09 2.75 -23.10
ASTORIA___5 23518	83.21 2.65 -61.36	50.21 2.32 -31.03	46.86 2.12 -29.35	46.87 2.06 -29.90	17.39 2.11 0.00	19.18 2.32 0.00	16.92 2.05 0.00	16.92 2.05 0.00	16.97 2.06 0.00	39.56 2.11 -22.11	40.56 1.78 -25.89	44.02 1.82 -29.00	44.73 1.71 -30.61	44.72 1.67 -30.96	44.39 1.68 -30.56	43.98 1.69 -30.06	46.86 1.78 -32.19	44.75 1.84 -29.53	46.86 1.82 -31.87	45.32 1.83 -30.22	48.10 1.75 -33.62	46.86 1.80 -31.99	48.66 1.63 -35.22	47.27 2.93 -23.10
ASTRIA 10-13____ 23663	83.07 2.51 -61.36	50.09 2.20 -31.03	46.75 2.01 -29.35	46.76 1.95 -29.90	17.28 2.00 0.00	19.06 2.20 0.00	16.81 1.94 0.00	16.81 1.94 0.00	16.86 1.95 0.00	39.46 2.01 -22.11	40.47 1.69 -25.89	43.93 1.73 -29.00	44.64 1.62 -30.61	44.63 1.58 -30.96	44.30 1.59 -30.56	43.89 1.60 -30.06	46.77 1.69 -32.19	44.66 1.75 -29.53	46.76 1.72 -31.87	45.22 1.73 -30.22	48.01 1.66 -33.62	46.77 1.71 -31.99	48.57 1.54 -35.22	47.12 2.78 -23.10
BARRETT 1-8___GRP4 24034	21.36 2.16 -19.68	18.76 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	16.54 1.67 -20.96	16.59 1.68 -24.20	17.07 1.73 -24.90	14.34 1.45 -28.71	14.68 1.48 -29.00	13.81 1.40 -30.61	13.45 1.36 -30.96	13.52 1.37 -30.56	13.61 1.38 -30.06	14.34 1.45 -29.22	14.89 1.51 -29.53	14.65 1.48 -30.84	14.76 1.49 -30.22	14.16 1.43 -33.62	14.54 1.47 -31.46	13.14 1.33 -29.66	23.63 2.39 -17.98
BARRETT 9-12___GRP3 24033	21.36 2.16 -19.68	18.76 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	16.54 1.67 -20.96	16.59 1.68 -24.20	17.07 1.73 -24.90	14.34 1.45 -28.71	14.68 1.48 -29.00	13.81 1.40 -30.61	13.45 1.36 -30.96	13.52 1.37 -30.56	13.61 1.38 -30.06	14.34 1.45 -29.22	14.89 1.51 -29.53	14.65 1.48 -30.84	14.76 1.49 -30.22	14.16 1.43 -33.62	14.54 1.47 -31.46	13.14 1.33 -29.66	23.63 2.39 -17.98
BARRETT_IC_1 23704	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_10 23701	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_11 23702	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_12 23703	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_2 23705	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_3 23706	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_4 23707	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_5 23708	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_6 23709	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_7 23710	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT_IC_8 23711	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98

BARRETT_IC_9 23700	41.04 2.16 -19.68	38.53 1.90 -19.77	17.12 1.73 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.54 1.67 0.00	37.50 1.67 -20.96	40.79 1.68 -24.20	41.97 1.73 -24.90	43.05 1.45 -28.71	43.68 1.48 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	43.56 1.45 -29.22	44.42 1.51 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	42.80 1.33 -29.66	41.61 2.39 -17.98
BARRETT___1 23545	40.91 2.03 -19.68	38.41 1.78 -19.77	17.02 1.63 0.00	16.49 1.58 0.00	16.90 1.62 0.00	18.64 1.78 0.00	16.44 1.57 0.00	37.40 1.57 -20.96	40.69 1.58 -24.20	41.86 1.62 -24.90	42.96 1.36 -28.71	43.60 1.40 -29.00	44.33 1.31 -30.61	44.33 1.28 -30.96	44.00 1.29 -30.56	43.58 1.29 -30.06	43.47 1.36 -29.22	44.33 1.42 -29.53	45.40 1.39 -30.84	44.89 1.40 -30.22	47.70 1.35 -33.62	45.91 1.38 -31.46	42.72 1.25 -29.66	41.47 2.25 -17.98
BARRETT___2 23546	41.00 2.12 -19.68	38.49 1.86 -19.77	17.09 1.70 0.00	16.56 1.65 0.00	16.97 1.69 0.00	18.72 1.86 0.00	16.51 1.64 0.00	37.47 1.64 -20.96	40.76 1.65 -24.20	41.93 1.69 -24.90	43.02 1.42 -28.71	43.66 1.46 -29.00	44.39 1.37 -30.61	44.38 1.33 -30.96	44.05 1.34 -30.56	43.64 1.35 -30.06	43.53 1.42 -29.22	44.39 1.48 -29.53	45.46 1.45 -30.84	44.95 1.46 -30.22	47.75 1.40 -33.62	45.97 1.44 -31.46	42.77 1.30 -29.66	41.56 2.34 -17.98
BEAVER RIVER___HYD 24048	18.29 -0.91 0.00	16.06 -0.80 0.00	14.66 -0.73 0.00	14.20 -0.71 0.00	14.55 -0.73 0.00	16.06 -0.80 0.00	14.16 -0.71 0.00	14.16 -0.71 0.00	14.20 -0.71 0.00	14.61 -0.73 0.00	12.28 -0.61 0.00	12.57 -0.63 0.00	11.82 -0.59 0.00	11.51 -0.58 0.00	11.57 -0.58 0.00	11.65 -0.58 0.00	12.28 -0.61 0.00	12.74 -0.64 0.00	12.54 -0.63 0.00	12.64 -0.63 0.00	12.12 -0.61 0.00	12.45 -0.62 0.00	11.25 -0.56 0.00	20.23 -1.01 0.00
BEEBEE ISLND___HYD 24027	19.20 0.00 0.00	16.86 0.00 0.00	15.39 0.00 0.00	14.91 0.00 0.00	15.28 0.00 0.00	16.86 0.00 0.00	14.87 0.00 0.00	14.87 0.00 0.00	14.91 0.00 0.00	16.02 0.00 -0.68	13.69 0.00 -0.80	14.10 0.00 -0.90	13.36 0.00 -0.95	13.05 0.00 -0.96	13.09 0.00 -0.94	13.16 0.00 -0.93	13.69 0.00 -0.80	14.29 0.00 -0.91	14.12 0.00 -0.95	14.20 0.00 -0.93	13.77 0.00 -1.04	14.04 0.00 -0.97	12.61 0.00 -0.80	21.24 0.00 0.00
BEEBEE_GT_13 23619	18.31 -0.89 0.00	16.08 -0.78 0.00	14.68 -0.71 0.00	14.22 -0.69 0.00	14.57 -0.71 0.00	16.08 -0.78 0.00	14.18 -0.69 0.00	14.18 -0.69 0.00	14.22 -0.69 0.00	17.24 -0.71 -2.61	15.35 -0.60 -3.06	16.02 -0.61 -3.43	15.46 -0.57 -3.62	15.19 -0.56 -3.66	15.20 -0.56 -3.61	15.22 -0.56 -3.55	15.35 -0.60 -3.06	16.25 -0.62 -3.49	16.20 -0.61 -3.64	16.23 -0.61 -3.57	16.11 -0.59 -3.97	16.19 -0.60 -3.72	14.34 -0.55 -3.08	20.26 -0.98 0.00
BETHLEHEM___STEEL 23779	18.79 -0.41 0.00	16.50 -0.36 0.00	15.06 -0.33 0.00	14.59 -0.32 0.00	14.96 -0.32 0.00	16.50 -0.36 0.00	14.55 -0.32 0.00	14.55 -0.32 0.00	14.59 -0.32 0.00	18.59 -0.33 -3.58	16.81 -0.27 -4.19	17.61 -0.28 -4.69	17.10 -0.26 -4.95	16.84 -0.26 -5.01	16.83 -0.26 -4.94	16.83 -0.26 -4.86	16.81 -0.27 -4.19	17.88 -0.28 -4.78	17.88 -0.28 -4.99	17.88 -0.28 -4.89	17.90 -0.27 -5.44	17.88 -0.28 -5.09	15.77 -0.25 -4.21	20.79 -0.45 0.00
BINGHAMTON___COGEN 23790	20.10 0.90 0.00	17.65 0.79 0.00	16.12 0.73 0.00	15.61 0.70 0.00	16.00 0.72 0.00	17.65 0.79 0.00	15.57 0.70 0.00	15.57 0.70 0.00	15.61 0.70 0.00	23.22 0.72 -7.16	21.88 0.61 -8.38	23.20 0.62 -9.38	22.90 0.58 -9.91	22.68 0.57 -10.02	22.61 0.57 -9.89	22.54 0.58 -9.73	21.88 0.61 -8.38	23.57 0.63 -9.56	23.77 0.62 -9.98	23.68 0.63 -9.78	24.21 0.60 -10.88	23.87 0.62 -10.18	20.80 0.56 -8.43	22.24 1.00 0.00
BLACK RIVER___HYD 24047	18.00 -1.20 0.00	15.81 -1.05 0.00	14.43 -0.96 0.00	13.98 -0.93 0.00	14.33 -0.95 0.00	15.81 -1.05 0.00	13.94 -0.93 0.00	13.94 -0.93 0.00	13.98 -0.93 0.00	15.06 -0.96 -0.68	12.89 -0.80 -0.80	13.28 -0.82 -0.90	12.59 -0.77 -0.95	12.30 -0.75 -0.96	12.33 -0.76 -0.94	12.40 -0.76 -0.93	12.89 -0.80 -0.80	13.46 -0.83 -0.91	13.30 -0.82 -0.95	13.37 -0.83 -0.93	12.98 -0.79 -1.04	13.23 -0.81 -0.97	11.87 -0.74 -0.80	19.92 -1.32 0.00
BOWLINE___1 23526	20.85 1.65 0.00	18.30 1.44 0.00	16.71 1.32 0.00	16.19 1.28 0.00	16.59 1.31 0.00	18.30 1.44 0.00	16.14 1.27 0.00	16.14 1.27 0.00	16.19 1.28 0.00	38.28 1.31 -21.63	39.32 1.10 -25.33	42.69 1.13 -28.36	43.41 1.06 -29.94	43.42 1.04 -30.29	43.08 1.04 -29.89	42.68 1.05 -29.40	39.32 1.10 -25.33	43.41 1.15 -28.88	44.47 1.13 -30.17	43.97 1.14 -29.56	46.71 1.09 -32.89	44.96 1.12 -30.77	38.29 1.01 -25.47	23.06 1.82 0.00
BOWLINE___2 23595	20.85 1.65 0.00	18.30 1.44 0.00	16.71 1.32 0.00	16.19 1.28 0.00	16.59 1.31 0.00	18.30 1.44 0.00	16.14 1.27 0.00	16.14 1.27 0.00	16.19 1.28 0.00	38.28 1.31 -21.63	39.32 1.10 -25.33	42.69 1.13 -28.36	43.41 1.06 -29.94	43.42 1.04 -30.29	43.08 1.04 -29.89	42.68 1.05 -29.40	39.32 1.10 -25.33	43.41 1.15 -28.88	44.47 1.13 -30.17	43.97 1.14 -29.56	46.71 1.09 -32.89	44.96 1.12 -30.77	38.29 1.01 -25.47	23.06 1.82 0.00
BROOKLYN_NAVY_YARD 23515	21.32 2.12 0.00	18.72 1.86 0.00	17.09 1.70 0.00	16.56 1.65 0.00	16.97 1.69 0.00	18.72 1.86 0.00	16.51 1.64 0.00	16.51 1.64 0.00	16.56 1.65 0.00	39.15 1.70 -22.11	40.20 1.42 -25.89	43.66 1.46 -29.00	44.39 1.37 -30.61	44.39 1.34 -30.96	44.05 1.34 -30.56	43.64 1.35 -30.06	40.20 1.42 -25.89	44.39 1.48 -29.53	45.47 1.46 -30.84	44.96 1.47 -30.22	47.76 1.41 -33.62	45.97 1.44 -31.46	39.15 1.30 -26.04	23.59 2.35 0.00
BURROWS___LYONSDAL 23803	19.05 -0.15 0.00	16.73 -0.13 0.00	15.27 -0.12 0.00	14.79 -0.12 0.00	15.16 -0.12 0.00	16.73 -0.13 0.00	14.75 -0.12 0.00	14.75 -0.12 0.00	14.79 -0.12 0.00	15.22 -0.12 0.00	12.79 -0.10 0.00	13.10 -0.10 0.00	12.31 -0.10 0.00	12.00 -0.09 0.00	12.06 -0.09 0.00	12.14 -0.09 0.00	12.79 -0.10 0.00	13.28 -0.10 0.00	13.07 -0.10 0.00	13.17 -0.10 0.00	12.63 -0.10 0.00	12.97 -0.10 0.00	11.72 -0.09 0.00	21.08 -0.16 0.00
CARR STREET_E__SYR 24060	18.77 -0.43 0.00	16.48 -0.38 0.00	15.04 -0.35 0.00	14.57 -0.34 0.00	14.93 -0.35 0.00	16.48 -0.38 0.00	14.53 -0.34 0.00	14.53 -0.34 0.00	14.57 -0.34 0.00	16.80 -0.35 -1.81	14.72 -0.29 -2.12	15.27 -0.30 -2.37	14.63 -0.28 -2.50	14.35 -0.27 -2.53	14.38 -0.27 -2.50	14.41 -0.28 -2.46	14.72 -0.29 -2.12	15.50 -0.30 -2.42	15.39 -0.30 -2.52	15.44 -0.30 -2.47	15.19 -0.29 -2.75	15.34 -0.30 -2.57	13.67 -0.27 -2.13	20.76 -0.48 0.00
CARTHAGE___PAPER 23857	18.00 -1.20 0.00	15.81 -1.05 0.00	14.43 -0.96 0.00	13.98 -0.93 0.00	14.33 -0.95 0.00	15.81 -1.05 0.00	13.94 -0.93 0.00	13.94 -0.93 0.00	13.98 -0.93 0.00	14.94 -0.96 -0.56	12.75 -0.80 -0.66	13.12 -0.82 -0.74	12.42 -0.77 -0.78	12.13 -0.75 -0.79	12.17 -0.76 -0.78	12.24 -0.76 -0.77	12.75 -0.80 -0.66	13.30 -0.83 -0.75	13.14 -0.82 -0.79	13.21 -0.83 -0.77	12.80 -0.79 -0.86	13.06 -0.81 -0.80	11.73 -0.74 -0.66	19.92 -1.32 0.00
CH_MISC_IPPS 23765	20.71 1.51 0.00	18.19 1.33 0.00	16.60 1.21 0.00	16.08 1.17 0.00	16.48 1.20 0.00	18.19 1.33 0.00	16.04 1.17 0.00	16.04 1.17 0.00	16.08 1.17 0.00	39.26 1.21 -22.71	40.50 1.01 -26.60	44.03 1.04 -29.79	44.84 0.98 -31.45	44.85 0.95 -31.81	44.50 0.96 -31.39	44.07 0.96 -30.88	40.50 1.01 -26.60	44.76 1.05 -30.33	45.89 1.04 -31.68	45.35 1.04 -31.04	48.27 1.00 -34.54	46.42 1.03 -32.32	39.49 0.93 -26.75	22.91 1.67 0.00

CH_RES_BVR_FALLS 23983	19.08 -0.12 0.00	16.75 -0.11 0.00	15.29 -0.10 0.00	14.81 -0.10 0.00	15.18 -0.10 0.00	16.75 -0.11 0.00	14.77 -0.10 0.00	14.77 -0.10 0.00	14.81 -0.10 0.00	14.03 -0.10 1.21	11.40 -0.08 1.41	11.53 -0.09 1.58	10.66 -0.08 1.67	10.32 -0.08 1.69	10.40 -0.08 1.67	10.51 -0.08 1.64	11.40 -0.08 1.41	11.68 -0.09 1.61	11.40 -0.09 1.68	11.53 -0.09 1.65	10.82 -0.08 1.83	11.27 -0.08 1.72	10.31 -0.08 1.42	21.10 -0.14 0.00
CH_RES_NIAGARA 23895	18.21 -0.99 0.00	15.99 -0.87 0.00	14.60 -0.79 0.00	14.14 -0.77 0.00	14.49 -0.79 0.00	15.99 -0.87 0.00	14.11 -0.76 0.00	14.11 -0.76 0.00	14.14 -0.77 0.00	17.89 -0.79 -3.34	16.14 -0.66 -3.91	16.90 -0.68 -4.38	16.39 -0.64 -4.62	16.14 -0.62 -4.67	16.14 -0.62 -4.61	16.14 -0.63 -4.54	16.14 -0.66 -3.91	17.15 -0.69 -4.46	17.14 -0.68 -4.65	17.15 -0.68 -4.56	17.15 -0.65 -5.07	17.15 -0.67 -4.75	15.13 -0.61 -3.93	20.15 -1.09 0.00
CH_RES_SYRACUSE 23985	18.64 -0.56 0.00	16.37 -0.49 0.00	14.94 -0.45 0.00	14.48 -0.43 0.00	14.84 -0.44 0.00	16.37 -0.49 0.00	14.44 -0.43 0.00	14.44 -0.43 0.00	14.48 -0.43 0.00	17.02 -0.45 -2.13	15.01 -0.38 -2.50	15.61 -0.38 -2.79	15.00 -0.36 -2.95	14.72 -0.35 -2.98	14.74 -0.35 -2.94	14.77 -0.36 -2.90	15.01 -0.38 -2.50	15.84 -0.39 -2.85	15.76 -0.38 -2.97	15.79 -0.39 -2.91	15.60 -0.37 -3.24	15.72 -0.38 -3.03	13.98 -0.34 -2.51	20.62 -0.62 0.00
CORNELL____ 23752	18.82 -0.38 0.00	16.53 -0.33 0.00	15.09 -0.30 0.00	14.62 -0.29 0.00	14.98 -0.30 0.00	16.53 -0.33 0.00	14.58 -0.29 0.00	14.58 -0.29 0.00	14.62 -0.29 0.00	19.02 -0.30 -3.98	17.30 -0.25 -4.66	18.16 -0.26 -5.22	17.68 -0.24 -5.51	17.42 -0.24 -5.57	17.41 -0.24 -5.50	17.40 -0.24 -5.41	17.30 -0.25 -4.66	18.43 -0.26 -5.31	18.46 -0.26 -5.55	18.45 -0.26 -5.44	18.53 -0.25 -6.05	18.47 -0.26 -5.66	16.27 -0.23 -4.69	20.82 -0.42 0.00
COXSACKIE___GT 23611	20.21 1.01 0.00	17.74 0.88 0.00	16.20 0.81 0.00	15.69 0.78 0.00	16.08 0.80 0.00	17.74 0.88 0.00	15.65 0.78 0.00	15.65 0.78 0.00	15.69 0.78 0.00	40.82 0.80 -24.68	42.48 0.68 -28.91	46.26 0.69 -32.37	47.23 0.65 -34.17	47.29 0.63 -34.57	46.90 0.64 -34.11	46.43 0.64 -33.56	42.48 0.68 -28.91	47.04 0.70 -32.96	48.29 0.69 -34.43	47.70 0.70 -33.73	50.94 0.67 -37.54	48.88 0.69 -35.12	41.50 0.62 -29.07	22.35 1.11 0.00
CRESCENT___HYD 24018	19.42 0.22 0.00	17.05 0.19 0.00	15.56 0.17 0.00	15.08 0.17 0.00	15.45 0.17 0.00	17.05 0.19 0.00	15.04 0.17 0.00	15.04 0.17 0.00	15.08 0.17 0.00	43.69 0.17 -28.18	46.03 0.14 -33.00	50.31 0.15 -36.96	51.56 0.14 -39.01	51.69 0.14 -39.46	51.24 0.14 -38.95	50.68 0.14 -38.31	46.03 0.14 -33.00	51.16 0.15 -37.63	52.63 0.15 -39.31	51.93 0.15 -38.51	55.72 0.14 -42.85	53.32 0.15 -40.10	45.13 0.13 -33.19	21.48 0.24 0.00
DANSKAMMER___1 23586	20.58 1.38 0.00	18.08 1.22 0.00	16.50 1.11 0.00	15.98 1.07 0.00	16.38 1.10 0.00	18.08 1.22 0.00	15.94 1.07 0.00	15.94 1.07 0.00	15.98 1.07 0.00	39.16 1.11 -22.71	40.42 0.93 -26.60	43.94 0.95 -29.79	44.75 0.89 -31.45	44.77 0.87 -31.81	44.42 0.88 -31.39	43.99 0.88 -30.88	40.42 0.93 -26.60	44.67 0.96 -30.33	45.80 0.95 -31.68	45.27 0.96 -31.04	48.19 0.92 -34.54	46.33 0.94 -32.32	39.41 0.85 -26.75	22.77 1.53 0.00
DANSKAMMER___2 23589	20.58 1.38 0.00	18.08 1.22 0.00	16.50 1.11 0.00	15.98 1.07 0.00	16.38 1.10 0.00	18.08 1.22 0.00	15.94 1.07 0.00	15.94 1.07 0.00	15.98 1.07 0.00	39.16 1.11 -22.71	40.42 0.93 -26.60	43.94 0.95 -29.79	44.75 0.89 -31.45	44.77 0.87 -31.81	44.42 0.88 -31.39	43.99 0.88 -30.88	40.42 0.93 -26.60	44.67 0.96 -30.33	45.80 0.95 -31.68	45.27 0.96 -31.04	48.19 0.92 -34.54	46.33 0.94 -32.32	39.41 0.85 -26.75	22.77 1.53 0.00
DANSKAMMER___3 23590	20.58 1.38 0.00	18.08 1.22 0.00	16.50 1.11 0.00	15.98 1.07 0.00	16.38 1.10 0.00	18.08 1.22 0.00	15.94 1.07 0.00	15.94 1.07 0.00	15.98 1.07 0.00	39.16 1.11 -22.71	40.42 0.93 -26.60	43.94 0.95 -29.79	44.75 0.89 -31.45	44.77 0.87 -31.81	44.42 0.88 -31.39	43.99 0.88 -30.88	40.42 0.93 -26.60	44.67 0.96 -30.33	45.80 0.95 -31.68	45.27 0.96 -31.04	48.19 0.92 -34.54	46.33 0.94 -32.32	39.41 0.85 -26.75	22.77 1.53 0.00
DANSKAMMER___4 23591	20.58 1.38 0.00	18.08 1.22 0.00	16.50 1.11 0.00	15.98 1.07 0.00	16.38 1.10 0.00	18.08 1.22 0.00	15.94 1.07 0.00	15.94 1.07 0.00	15.98 1.07 0.00	39.16 1.11 -22.71	40.42 0.93 -26.60	43.94 0.95 -29.79	44.75 0.89 -31.45	44.77 0.87 -31.81	44.42 0.88 -31.39	43.99 0.88 -30.88	40.42 0.93 -26.60	44.67 0.96 -30.33	45.80 0.95 -31.68	45.27 0.96 -31.04	48.19 0.92 -34.54	46.33 0.94 -32.32	39.41 0.85 -26.75	22.77 1.53 0.00
DANSKAMMER___DIESEL 23592	20.58 1.38 0.00	18.08 1.22 0.00	16.50 1.11 0.00	15.98 1.07 0.00	16.38 1.10 0.00	18.08 1.22 0.00	15.94 1.07 0.00	15.94 1.07 0.00	15.98 1.07 0.00	39.16 1.11 -22.71	40.42 0.93 -26.60	43.94 0.95 -29.79	44.75 0.89 -31.45	44.77 0.87 -31.81	44.42 0.88 -31.39	43.99 0.88 -30.88	40.42 0.93 -26.60	44.67 0.96 -30.33	45.80 0.95 -31.68	45.27 0.96 -31.04	48.19 0.92 -34.54	46.33 0.94 -32.32	39.41 0.85 -26.75	22.77 1.53 0.00
DASHVILLE___HYD 23610	20.55 1.35 0.00	18.04 1.18 0.00	16.47 1.08 0.00	15.96 1.05 0.00	16.35 1.07 0.00	18.04 1.18 0.00	15.91 1.04 0.00	15.91 1.04 0.00	15.96 1.05 0.00	39.13 1.08 -22.71	40.39 0.90 -26.60	43.92 0.93 -29.79	44.73 0.87 -31.45	44.75 0.85 -31.81	44.39 0.85 -31.39	43.97 0.86 -30.88	40.39 0.90 -26.60	44.65 0.94 -30.33	45.77 0.92 -31.68	45.24 0.93 -31.04	48.16 0.89 -34.54	46.31 0.92 -32.32	39.39 0.83 -26.75	22.73 1.49 0.00
DOGLEVILLE___HYD 23807	20.40 1.20 0.00	17.91 1.05 0.00	16.35 0.96 0.00	15.84 0.93 0.00	16.23 0.95 0.00	17.91 1.05 0.00	15.80 0.93 0.00	15.80 0.93 0.00	15.84 0.93 0.00	15.74 0.96 0.56	13.03 0.80 0.66	13.28 0.82 0.74	12.40 0.77 0.78	12.05 0.75 0.79	12.13 0.76 0.78	12.22 0.76 0.77	13.03 0.80 0.66	13.47 0.84 0.75	13.20 0.82 0.79	13.33 0.83 0.77	12.66 0.79 0.86	13.09 0.82 0.80	11.89 0.74 0.66	22.57 1.33 0.00
DUNKIRK___1 23563	19.00 -0.20 0.00	16.68 -0.18 0.00	15.23 -0.16 0.00	14.75 -0.16 0.00	15.12 -0.16 0.00	16.68 -0.18 0.00	14.71 -0.16 0.00	14.71 -0.16 0.00	14.75 -0.16 0.00	18.96 -0.16 -3.78	17.18 -0.14 -4.43	18.02 -0.14 -4.96	17.51 -0.13 -5.23	17.25 -0.13 -5.29	17.24 -0.13 -5.22	17.24 -0.13 -5.14	17.18 -0.14 -4.43	18.29 -0.14 -5.05	18.30 -0.14 -5.27	18.29 -0.14 -5.16	18.35 -0.13 -5.75	18.31 -0.14 -5.38	16.14 -0.12 -4.45	21.02 -0.22 0.00
DUNKIRK___2 23564	19.00 -0.20 0.00	16.68 -0.18 0.00	15.23 -0.16 0.00	14.75 -0.16 0.00	15.12 -0.16 0.00	16.68 -0.18 0.00	14.71 -0.16 0.00	14.71 -0.16 0.00	14.75 -0.16 0.00	18.96 -0.16 -3.78	17.18 -0.14 -4.43	18.02 -0.14 -4.96	17.51 -0.13 -5.23	17.25 -0.13 -5.29	17.24 -0.13 -5.22	17.24 -0.13 -5.14	17.18 -0.14 -4.43	18.29 -0.14 -5.05	18.30 -0.14 -5.27	18.29 -0.14 -5.16	18.35 -0.13 -5.75	18.31 -0.14 -5.38	16.14 -0.12 -4.45	21.02 -0.22 0.00
DUNKIRK___3 23565	18.90 -0.30 0.00	16.60 -0.26 0.00	15.15 -0.24 0.00	14.68 -0.23 0.00	15.04 -0.24 0.00	16.60 -0.26 0.00	14.64 -0.23 0.00	14.64 -0.23 0.00	14.68 -0.23 0.00	18.92 -0.24 -3.82	17.16 -0.20 -4.47	18.00 -0.21 -5.01	17.51 -0.19 -5.29	17.25 -0.19 -5.35	17.24 -0.19 -5.28	17.23 -0.19 -5.19	17.16 -0.20 -4.47	18.27 -0.21 -5.10	18.29 -0.21 -5.33	18.28 -0.21 -5.22	18.34 -0.20 -5.81	18.30 -0.20 -5.43	16.13 -0.18 -4.50	20.91 -0.33 0.00

DUNKIRK___4 23566	18.90 -0.30 0.00	16.60 -0.26 0.00	15.15 -0.24 0.00	14.68 -0.23 0.00	15.04 -0.24 0.00	16.60 -0.26 0.00	14.64 -0.23 0.00	14.64 -0.23 0.00	14.68 -0.23 0.00	18.92 -0.24 -3.82	17.16 -0.20 -4.47	18.00 -0.21 -5.01	17.51 -0.19 -5.29	17.25 -0.19 -5.35	17.24 -0.19 -5.28	17.23 -0.19 -5.19	17.16 -0.20 -4.47	18.27 -0.21 -5.10	18.29 -0.21 -5.33	18.28 -0.21 -5.22	18.34 -0.20 -5.81	18.30 -0.20 -5.43	16.13 -0.18 -4.50	20.91 -0.33 0.00
EAST HAMPTON___GT 23717	41.17 2.29 -19.68	38.64 2.01 -19.77	17.23 1.84 0.00	16.69 1.78 0.00	17.10 1.82 0.00	18.87 2.01 0.00	16.64 1.77 0.00	37.60 1.77 -20.96	40.89 1.78 -24.20	42.07 1.83 -24.90	43.14 1.54 -28.71	43.77 1.57 -29.00	44.50 1.48 -30.61	44.49 1.44 -30.96	44.16 1.45 -30.56	43.75 1.46 -30.06	43.65 1.54 -29.22	44.51 1.60 -29.53	45.58 1.57 -30.84	45.07 1.58 -30.22	47.87 1.52 -33.62	46.09 1.56 -31.46	42.88 1.41 -29.66	41.75 2.53 -17.98
EAST RIVER___6 23660	21.52 2.32 0.00	18.90 2.04 0.00	17.25 1.86 0.00	16.71 1.80 0.00	17.13 1.85 0.00	18.90 2.04 0.00	16.67 1.80 0.00	16.67 1.80 0.00	16.71 1.80 0.00	39.31 1.86 -22.11	40.34 1.56 -25.89	43.80 1.60 -29.00	44.52 1.50 -30.61	44.51 1.46 -30.96	44.18 1.47 -30.56	43.77 1.48 -30.06	40.34 1.56 -25.89	44.53 1.62 -29.53	45.60 1.59 -30.84	45.10 1.61 -30.22	47.89 1.54 -33.62	46.11 1.58 -31.46	39.28 1.43 -26.04	23.81 2.57 0.00
EAST RIVER___7 23524	21.52 2.32 0.00	18.90 2.04 0.00	17.25 1.86 0.00	16.71 1.80 0.00	17.13 1.85 0.00	18.90 2.04 0.00	16.67 1.80 0.00	16.67 1.80 0.00	16.71 1.80 0.00	39.31 1.86 -22.11	40.34 1.56 -25.89	43.80 1.60 -29.00	44.52 1.50 -30.61	44.51 1.46 -30.96	44.18 1.47 -30.56	43.77 1.48 -30.06	40.34 1.56 -25.89	44.53 1.62 -29.53	45.60 1.59 -30.84	45.10 1.61 -30.22	47.89 1.54 -33.62	46.11 1.58 -31.46	39.28 1.43 -26.04	23.81 2.57 0.00
EAST_HAMPTON___DIESEL 23722	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
E_CANADA_CAP_HY 24051	18.49 -0.71 0.00	16.23 -0.63 0.00	14.82 -0.57 0.00	14.35 -0.56 0.00	14.71 -0.57 0.00	16.23 -0.63 0.00	14.32 -0.55 0.00	14.32 -0.55 0.00	14.35 -0.56 0.00	50.31 -0.57 -35.54	54.03 -0.48 -41.62	59.32 -0.49 -46.61	61.15 -0.46 -49.20	61.41 -0.45 -49.77	60.81 -0.45 -49.11	60.08 -0.46 -48.31	54.03 -0.48 -41.62	60.34 -0.50 -47.46	62.25 -0.49 -49.57	61.35 -0.49 -48.57	66.30 -0.47 -54.04	63.14 -0.49 -50.56	53.23 -0.44 -41.86	20.45 -0.79 0.00
E_CANADA_MHWK_HY 24050	20.40 1.20 0.00	17.91 1.05 0.00	16.35 0.96 0.00	15.84 0.93 0.00	16.23 0.95 0.00	17.91 1.05 0.00	15.80 0.93 0.00	15.80 0.93 0.00	15.84 0.93 0.00	15.74 0.96 0.56	13.03 0.80 0.66	13.28 0.82 0.74	12.40 0.77 0.78	12.05 0.75 0.79	12.13 0.76 0.78	12.22 0.76 0.77	13.03 0.80 0.66	13.47 0.84 0.75	13.20 0.82 0.79	13.33 0.83 0.77	12.66 0.79 0.86	13.09 0.82 0.80	11.89 0.74 0.66	22.57 1.33 0.00
E_FISHKILL___LBMP 23776	20.26 1.06 0.00	17.79 0.93 0.00	16.24 0.85 0.00	15.73 0.82 0.00	16.12 0.84 0.00	17.79 0.93 0.00	15.69 0.82 0.00	15.69 0.82 0.00	15.73 0.82 0.00	38.62 0.85 -22.43	39.87 0.71 -26.27	43.35 0.73 -29.42	44.16 0.69 -31.06	44.17 0.67 -31.41	43.82 0.67 -31.00	43.41 0.68 -30.50	39.87 0.71 -26.27	44.08 0.74 -29.96	45.19 0.73 -31.29	44.66 0.73 -30.66	47.54 0.70 -34.11	45.71 0.72 -31.92	38.88 0.65 -26.42	22.41 1.17 0.00
FAR ROCKAWAY___4 23548	40.90 2.02 -19.68	38.40 1.77 -19.77	17.01 1.62 0.00	16.48 1.57 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.68 1.57 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.59 1.39 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.99 1.28 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.69 1.34 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
FIBERTEK___ENERGY 23856	18.64 -0.56 0.00	16.37 -0.49 0.00	14.94 -0.45 0.00	14.48 -0.43 0.00	14.84 -0.44 0.00	16.37 -0.49 0.00	14.44 -0.43 0.00	14.44 -0.43 0.00	14.48 -0.43 0.00	17.02 -0.45 -2.13	15.01 -0.38 -2.50	15.61 -0.38 -2.79	15.00 -0.36 -2.95	14.72 -0.35 -2.98	14.74 -0.35 -2.94	14.77 -0.36 -2.90	15.01 -0.38 -2.50	15.84 -0.39 -2.85	15.76 -0.38 -2.97	15.79 -0.39 -2.91	15.60 -0.37 -3.24	15.72 -0.38 -3.03	13.98 -0.34 -2.51	20.62 -0.62 0.00
FITZPATRICK___ 23598	18.37 -0.83 0.00	16.13 -0.73 0.00	14.73 -0.66 0.00	14.27 -0.64 0.00	14.62 -0.66 0.00	16.13 -0.73 0.00	14.23 -0.64 0.00	14.23 -0.64 0.00	14.27 -0.64 0.00	16.01 -0.66 -1.33	13.89 -0.55 -1.55	14.37 -0.57 -1.74	13.72 -0.53 -1.84	13.43 -0.52 -1.86	13.46 -0.52 -1.83	13.50 -0.53 -1.80	13.89 -0.55 -1.55	14.57 -0.58 -1.77	14.45 -0.57 -1.85	14.51 -0.57 -1.81	14.20 -0.55 -2.02	14.40 -0.56 -1.89	12.86 -0.51 -1.56	20.33 -0.91 0.00
FORT ORANGE___ 23900	19.67 0.47 0.00	17.27 0.41 0.00	15.77 0.38 0.00	15.28 0.37 0.00	15.66 0.38 0.00	17.27 0.41 0.00	15.24 0.37 0.00	15.24 0.37 0.00	15.28 0.37 0.00	43.22 0.38 -27.50	45.41 0.32 -32.20	49.58 0.32 -36.06	50.78 0.30 -38.07	50.90 0.30 -38.51	50.45 0.30 -38.00	49.91 0.30 -37.38	45.41 0.32 -32.20	50.43 0.33 -36.72	51.85 0.32 -38.36	51.18 0.33 -37.58	54.86 0.31 -41.82	52.51 0.32 -39.12	44.49 0.29 -32.39	21.76 0.52 0.00
FORT_DRUM_COGEN 23780	17.96 -1.24 0.00	15.77 -1.09 0.00	14.40 -0.99 0.00	13.95 -0.96 0.00	14.30 -0.98 0.00	15.77 -1.09 0.00	13.91 -0.96 0.00	13.91 -0.96 0.00	13.95 -0.96 0.00	15.03 -0.99 -0.68	12.86 -0.83 -0.80	13.25 -0.85 -0.90	12.56 -0.80 -0.95	12.27 -0.78 -0.96	12.31 -0.78 -0.94	12.37 -0.79 -0.93	12.86 -0.83 -0.80	13.43 -0.86 -0.91	13.27 -0.85 -0.95	13.35 -0.85 -0.93	12.95 -0.82 -1.04	13.20 -0.84 -0.97	11.85 -0.76 -0.80	19.87 -1.37 0.00
FRANKLIN_FALL_HYD 24054	18.84 -0.36 0.00	16.54 -0.32 0.00	15.10 -0.29 0.00	14.63 -0.28 0.00	14.99 -0.29 0.00	16.54 -0.32 0.00	14.59 -0.28 0.00	14.59 -0.28 0.00	14.63 -0.28 0.00	14.33 -0.29 0.72	11.80 -0.24 0.85	12.00 -0.25 0.95	11.18 -0.23 1.00	10.85 -0.23 1.01	10.92 -0.23 1.00	11.02 -0.23 0.98	11.80 -0.24 0.85	12.16 -0.25 0.97	11.91 -0.25 1.01	12.03 -0.25 0.99	11.39 -0.24 1.10	11.79 -0.25 1.03	10.74 -0.22 0.85	20.84 -0.40 0.00
FULTON COGEN___ 23766	18.57 -0.63 0.00	16.30 -0.56 0.00	14.88 -0.51 0.00	14.42 -0.49 0.00	14.78 -0.50 0.00	16.30 -0.56 0.00	14.38 -0.49 0.00	14.38 -0.49 0.00	14.42 -0.49 0.00	16.52 -0.51 -1.69	14.44 -0.43 -1.98	14.97 -0.44 -2.21	14.34 -0.41 -2.34	14.05 -0.40 -2.36	14.08 -0.40 -2.33	14.13 -0.40 -2.30	14.44 -0.43 -1.98	15.19 -0.44 -2.25	15.10 -0.43 -2.36	15.14 -0.44 -2.31	14.88 -0.42 -2.57	15.04 -0.43 -2.40	13.41 -0.39 -1.99	20.54 -0.70 0.00
GARDENVILLE___LBMP 24039	18.41 -0.79 0.00	16.17 -0.69 0.00	14.76 -0.63 0.00	14.30 -0.61 0.00	14.65 -0.63 0.00	16.17 -0.69 0.00	14.26 -0.61 0.00	14.26 -0.61 0.00	14.30 -0.61 0.00	18.33 -0.63 -3.62	16.60 -0.53 -4.24	17.40 -0.54 -4.74	16.91 -0.51 -5.01	16.67 -0.49 -5.07	16.65 -0.50 -5.00	16.65 -0.50 -4.92	16.60 -0.53 -4.24	17.66 -0.55 -4.83	17.68 -0.54 -5.05	17.67 -0.54 -4.94	17.71 -0.52 -5.50	17.69 -0.53 -5.15	15.59 -0.48 -4.26	20.37 -0.87 0.00

GENERAL___MILLS 23808	18.79 -0.41 0.00	16.50 -0.36 0.00	15.06 -0.33 0.00	14.59 -0.32 0.00	14.96 -0.32 0.00	16.50 -0.36 0.00	14.55 -0.32 0.00	14.55 -0.32 0.00	14.59 -0.32 0.00	18.59 -0.33 -3.58	16.81 -0.27 -4.19	17.61 -0.28 -4.69	17.10 -0.26 -4.95	16.84 -0.26 -5.01	16.83 -0.26 -4.94	16.83 -0.26 -4.86	16.81 -0.27 -4.19	17.88 -0.28 -4.78	17.88 -0.28 -4.99	17.88 -0.28 -4.89	17.90 -0.27 -5.44	17.88 -0.28 -5.09	15.77 -0.25 -4.21	20.79 -0.45 0.00
GILBOA___1 23756	19.39 0.19 0.00	17.03 0.17 0.00	15.54 0.15 0.00	15.06 0.15 0.00	15.43 0.15 0.00	17.03 0.17 0.00	15.02 0.15 0.00	15.02 0.15 0.00	15.06 0.15 0.00	36.92 0.15 -21.43	38.11 0.13 -25.09	41.43 0.13 -28.10	42.19 0.12 -29.66	42.22 0.12 -30.01	41.88 0.12 -29.61	41.48 0.12 -29.13	38.11 0.13 -25.09	42.12 0.13 -28.61	43.19 0.13 -29.89	42.68 0.13 -29.28	45.44 0.13 -32.58	43.69 0.13 -30.49	37.17 0.12 -25.24	21.45 0.21 0.00
GILBOA___2 23757	19.39 0.19 0.00	17.03 0.17 0.00	15.54 0.15 0.00	15.06 0.15 0.00	15.43 0.15 0.00	17.03 0.17 0.00	15.02 0.15 0.00	15.02 0.15 0.00	15.06 0.15 0.00	36.92 0.15 -21.43	38.11 0.13 -25.09	41.43 0.13 -28.10	42.19 0.12 -29.66	42.22 0.12 -30.01	41.88 0.12 -29.61	41.48 0.12 -29.13	38.11 0.13 -25.09	42.12 0.13 -28.61	43.19 0.13 -29.89	42.68 0.13 -29.28	45.44 0.13 -32.58	43.69 0.13 -30.49	37.17 0.12 -25.24	21.45 0.21 0.00
GILBOA___3 23758	19.39 0.19 0.00	17.03 0.17 0.00	15.54 0.15 0.00	15.06 0.15 0.00	15.43 0.15 0.00	17.03 0.17 0.00	15.02 0.15 0.00	15.02 0.15 0.00	15.06 0.15 0.00	36.92 0.15 -21.43	38.11 0.13 -25.09	41.43 0.13 -28.10	42.19 0.12 -29.66	42.22 0.12 -30.01	41.88 0.12 -29.61	41.48 0.12 -29.13	38.11 0.13 -25.09	42.12 0.13 -28.61	43.19 0.13 -29.89	42.68 0.13 -29.28	45.44 0.13 -32.58	43.69 0.13 -30.49	37.17 0.12 -25.24	21.45 0.21 0.00
GILBOA___4 23759	19.39 0.19 0.00	17.03 0.17 0.00	15.54 0.15 0.00	15.06 0.15 0.00	15.43 0.15 0.00	17.03 0.17 0.00	15.02 0.15 0.00	15.02 0.15 0.00	15.06 0.15 0.00	36.92 0.15 -21.43	38.11 0.13 -25.09	41.43 0.13 -28.10	42.19 0.12 -29.66	42.22 0.12 -30.01	41.88 0.12 -29.61	41.48 0.12 -29.13	38.11 0.13 -25.09	42.12 0.13 -28.61	43.19 0.13 -29.89	42.68 0.13 -29.28	45.44 0.13 -32.58	43.69 0.13 -30.49	37.17 0.12 -25.24	21.45 0.21 0.00
GILBOA___ 23599	19.39 0.19 0.00	17.03 0.17 0.00	15.54 0.15 0.00	15.06 0.15 0.00	15.43 0.15 0.00	17.03 0.17 0.00	15.02 0.15 0.00	15.02 0.15 0.00	15.06 0.15 0.00	36.92 0.15 -21.43	38.11 0.13 -25.09	41.43 0.13 -28.10	42.19 0.12 -29.66	42.22 0.12 -30.01	41.88 0.12 -29.61	41.48 0.12 -29.13	38.11 0.13 -25.09	42.12 0.13 -28.61	43.19 0.13 -29.89	42.68 0.13 -29.28	45.44 0.13 -32.58	43.69 0.13 -30.49	37.17 0.12 -25.24	21.45 0.21 0.00
GINNA___ 23603	17.45 -1.75 0.00	15.32 -1.54 0.00	13.99 -1.40 0.00	13.55 -1.36 0.00	13.89 -1.39 0.00	15.32 -1.54 0.00	13.51 -1.36 0.00	13.51 -1.36 0.00	13.55 -1.36 0.00	16.55 -1.40 -2.61	14.77 -1.18 -3.06	15.43 -1.20 -3.43	14.90 -1.13 -3.62	14.65 -1.10 -3.66	14.65 -1.11 -3.61	14.66 -1.12 -3.55	14.77 -1.18 -3.06	15.65 -1.22 -3.49	15.61 -1.20 -3.64	15.63 -1.21 -3.57	15.54 -1.16 -3.97	15.60 -1.19 -3.72	13.81 -1.08 -3.08	19.30 -1.94 0.00
GLEN PARK___ 23778	18.07 -1.13 0.00	15.87 -0.99 0.00	14.49 -0.90 0.00	14.04 -0.87 0.00	14.38 -0.90 0.00	15.87 -0.99 0.00	14.00 -0.87 0.00	14.00 -0.87 0.00	14.04 -0.87 0.00	15.24 -0.90 -0.80	13.07 -0.76 -0.94	13.48 -0.77 -1.05	12.79 -0.73 -1.11	12.51 -0.71 -1.13	12.55 -0.71 -1.11	12.60 -0.72 -1.09	13.07 -0.76 -0.94	13.67 -0.78 -1.07	13.52 -0.77 -1.12	13.59 -0.78 -1.10	13.20 -0.75 -1.22	13.44 -0.77 -1.14	12.07 -0.69 -0.95	19.99 -1.25 0.00
GLENWOOD_IC_1_G5 23712	41.17 2.29 -19.68	38.64 2.01 -19.77	17.23 1.84 0.00	16.69 1.78 0.00	17.10 1.82 0.00	18.87 2.01 0.00	16.64 1.77 0.00	37.60 1.77 -20.96	40.89 1.78 -24.20	42.07 1.83 -24.90	43.14 1.54 -28.71	43.77 1.57 -29.00	44.50 1.48 -30.61	44.49 1.44 -30.96	44.16 1.45 -30.56	43.75 1.46 -30.06	43.65 1.54 -29.22	44.51 1.60 -29.53	45.58 1.57 -30.84	45.07 1.58 -30.22	47.87 1.52 -33.62	46.09 1.56 -31.46	42.88 1.41 -29.66	41.75 2.53 -17.98
GLENWOOD_IC_2_G1 23688	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
GLENWOOD_IC_3_G1 23689	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
GLENWOOD___4 23550	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
GLENWOOD___5 23614	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
GOUDEY___7 23579	20.32 1.12 0.00	17.85 0.99 0.00	16.29 0.90 0.00	15.78 0.87 0.00	16.17 0.89 0.00	17.85 0.99 0.00	15.74 0.87 0.00	15.74 0.87 0.00	15.78 0.87 0.00	23.03 0.90 -6.79	21.60 0.75 -7.96	22.88 0.77 -8.91	22.55 0.73 -9.41	22.31 0.71 -9.51	22.25 0.71 -9.39	22.19 0.72 -9.24	21.60 0.75 -7.96	23.23 0.78 -9.07	23.42 0.77 -9.48	23.33 0.78 -9.28	23.81 0.75 -10.33	23.51 0.77 -9.67	20.50 0.69 -8.00	22.48 1.24 0.00
GOUDEY___8 23580	20.30 1.10 0.00	17.83 0.97 0.00	16.27 0.88 0.00	15.77 0.86 0.00	16.16 0.88 0.00	17.83 0.97 0.00	15.72 0.85 0.00	15.72 0.85 0.00	15.77 0.86 0.00	23.01 0.88 -6.79	21.59 0.74 -7.96	22.87 0.76 -8.91	22.53 0.71 -9.41	22.29 0.69 -9.51	22.24 0.70 -9.39	22.17 0.70 -9.24	21.59 0.74 -7.96	23.22 0.77 -9.07	23.41 0.76 -9.48	23.31 0.76 -9.28	23.79 0.73 -10.33	23.49 0.75 -9.67	20.49 0.68 -8.00	22.46 1.22 0.00
GOWANUS_GT_1_GRP 23732	21.74 2.54 -61.36	19.09 2.23 -31.03	17.43 2.04 -29.35	16.88 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	17.37 2.03 -22.11	14.59 1.70 -25.89	14.95 1.75 -29.00	14.05 1.64 -30.61	13.69 1.60 -30.96	13.76 1.61 -30.56	13.85 1.62 -30.06	14.59 1.70 -32.19	15.15 1.77 -29.53	14.91 1.74 -31.87	15.02 1.75 -30.22	14.41 1.68 -33.62	14.80 1.73 -31.99	13.37 1.56 -35.22	24.05 2.81 -23.10



GOWANUS_GT 2_GRP 23617	21.75 2.55 -61.36	19.10 2.24 -31.03	17.44 2.05 -29.35	16.89 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	17.38 2.04 -22.11	14.61 1.72 -25.89	14.96 1.76 -29.00	14.06 1.65 -30.61	13.70 1.61 -30.96	13.77 1.62 -30.56	13.86 1.63 -30.06	14.61 1.72 -32.19	15.16 1.78 -29.53	14.92 1.75 -31.87	15.04 1.77 -30.22	14.42 1.69 -33.62	14.81 1.74 -31.99	13.38 1.57 -35.22	24.07 2.83 -23.10
GOWANUS_GT 3_GRP 23618	21.74 2.54 -61.36	19.09 2.23 -31.03	17.43 2.04 -29.35	16.88 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	17.37 2.03 -22.11	14.59 1.70 -25.89	14.95 1.75 -29.00	14.05 1.64 -30.61	13.69 1.60 -30.96	13.76 1.61 -30.56	13.85 1.62 -30.06	14.59 1.70 -32.19	15.15 1.77 -29.53	14.91 1.74 -31.87	15.02 1.75 -30.22	14.41 1.68 -33.62	14.80 1.73 -31.99	13.37 1.56 -35.22	24.05 2.81 -23.10
GOWANUS_GT 4_GRP 23751	21.75 2.55 -61.36	19.10 2.24 -31.03	17.44 2.05 -29.35	16.89 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	17.38 2.04 -22.11	14.61 1.72 -25.89	14.96 1.76 -29.00	14.06 1.65 -30.61	13.70 1.61 -30.96	13.77 1.62 -30.56	13.86 1.63 -30.06	14.61 1.72 -32.19	15.16 1.78 -29.53	14.92 1.75 -31.87	15.04 1.77 -30.22	14.42 1.69 -33.62	14.81 1.74 -31.99	13.38 1.57 -35.22	24.07 2.83 -23.10
GOWANUS_GT1_1 24077	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_2 24078	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_3 24079	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_4 24080	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_5 24084	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_6 24111	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_7 24112	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT1_8 24113	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT2_1 24114	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_2 24115	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_3 24116	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_4 24117	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_5 24118	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10

GOWANUS_GT2_6 24119	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_7 24120	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT2_8 24121	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT3_1 24122	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_2 24123	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_3 24124	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_4 24125	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_5 24126	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_6 24127	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_7 24128	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT3_8 24129	83.10 2.54 -61.36	50.12 2.23 -31.03	46.78 2.04 -29.35	46.78 1.97 -29.90	17.30 2.02 0.00	19.09 2.23 0.00	16.84 1.97 0.00	16.84 1.97 0.00	16.88 1.97 0.00	39.48 2.03 -22.11	40.48 1.70 -25.89	43.95 1.75 -29.00	44.66 1.64 -30.61	44.65 1.60 -30.96	44.32 1.61 -30.56	43.91 1.62 -30.06	46.78 1.70 -32.19	44.68 1.77 -29.53	46.78 1.74 -31.87	45.24 1.75 -30.22	48.03 1.68 -33.62	46.79 1.73 -31.99	48.59 1.56 -35.22	47.15 2.81 -23.10
GOWANUS_GT4_1 24130	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_2 24131	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_3 24132	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_4 24133	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_5 24134	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10

GOWANUS_GT4_6 24135	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_7 24136	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GOWANUS_GT4_8 24137	83.11 2.55 -61.36	50.13 2.24 -31.03	46.79 2.05 -29.35	46.79 1.98 -29.90	17.31 2.03 0.00	19.10 2.24 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.89 1.98 0.00	39.49 2.04 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.79 1.75 -31.87	45.26 1.77 -30.22	48.04 1.69 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
GRAHMSVILLE___HY 23607	20.91 1.71 0.00	18.36 1.50 0.00	16.76 1.37 0.00	16.24 1.33 0.00	16.64 1.36 0.00	18.36 1.50 0.00	16.20 1.33 0.00	16.20 1.33 0.00	16.24 1.33 0.00	34.72 1.37 -18.01	35.13 1.15 -21.09	38.00 1.18 -23.62	38.45 1.11 -24.93	38.39 1.08 -25.22	38.12 1.08 -24.89	37.80 1.09 -24.48	35.13 1.15 -21.09	38.62 1.19 -24.05	39.46 1.17 -25.12	39.06 1.18 -24.61	41.26 1.14 -27.39	39.87 1.17 -25.63	34.07 1.05 -21.21	23.13 1.89 0.00
GREENIDGE___3 23582	18.61 -0.59 0.00	16.34 -0.52 0.00	14.92 -0.47 0.00	14.45 -0.46 0.00	14.81 -0.47 0.00	16.34 -0.52 0.00	14.42 -0.45 0.00	14.42 -0.45 0.00	14.45 -0.46 0.00	19.01 -0.47 -4.14	17.35 -0.39 -4.85	18.23 -0.40 -5.43	17.76 -0.38 -5.73	17.52 -0.37 -5.80	17.50 -0.37 -5.72	17.49 -0.37 -5.63	17.35 -0.39 -4.85	18.50 -0.41 -5.53	18.55 -0.40 -5.78	18.52 -0.41 -5.66	18.64 -0.39 -6.30	18.56 -0.40 -5.89	16.33 -0.36 -4.88	20.59 -0.65 0.00
GREENIDGE___4 23583	18.60 -0.60 0.00	16.33 -0.53 0.00	14.91 -0.48 0.00	14.44 -0.47 0.00	14.80 -0.48 0.00	16.33 -0.53 0.00	14.40 -0.47 0.00	14.40 -0.47 0.00	14.44 -0.47 0.00	19.00 -0.48 -4.14	17.34 -0.40 -4.85	18.22 -0.41 -5.43	17.75 -0.39 -5.73	17.51 -0.38 -5.80	17.49 -0.38 -5.72	17.48 -0.38 -5.63	17.34 -0.40 -4.85	18.49 -0.42 -5.53	18.54 -0.41 -5.78	18.51 -0.42 -5.66	18.63 -0.40 -6.30	18.55 -0.41 -5.89	16.32 -0.37 -4.88	20.57 -0.67 0.00
HARZA MOOSE___RIVER 24016	19.05 -0.15 0.00	16.73 -0.13 0.00	15.27 -0.12 0.00	14.79 -0.12 0.00	15.16 -0.12 0.00	16.73 -0.13 0.00	14.75 -0.12 0.00	14.75 -0.12 0.00	14.79 -0.12 0.00	15.22 -0.12 0.00	12.79 -0.10 0.00	13.10 -0.10 0.00	12.31 -0.10 0.00	12.00 -0.09 0.00	12.06 -0.09 0.00	12.14 -0.09 0.00	12.79 -0.10 0.00	13.28 -0.10 0.00	13.07 -0.10 0.00	13.17 -0.10 0.00	12.63 -0.10 0.00	12.97 -0.10 0.00	11.72 -0.09 0.00	21.08 -0.16 0.00
HEMPSTEAD___ 23647	41.06 2.18 -19.68	38.55 1.92 -19.77	17.14 1.75 0.00	16.60 1.69 0.00	17.02 1.74 0.00	18.78 1.92 0.00	16.56 1.69 0.00	37.52 1.69 -20.96	40.80 1.69 -24.20	41.98 1.74 -24.90	43.06 1.46 -28.71	43.70 1.50 -29.00	44.43 1.41 -30.61	44.42 1.37 -30.96	44.09 1.38 -30.56	43.68 1.39 -30.06	43.57 1.46 -29.22	44.43 1.52 -29.53	45.51 1.50 -30.84	45.00 1.51 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	42.81 1.34 -29.66	41.63 2.41 -17.98
HICKLING___1 23621	20.15 0.95 0.00	17.69 0.83 0.00	16.15 0.76 0.00	15.65 0.74 0.00	16.03 0.75 0.00	17.69 0.83 0.00	15.60 0.73 0.00	15.60 0.73 0.00	15.65 0.74 0.00	21.49 0.76 -5.39	19.84 0.64 -6.31	20.91 0.65 -7.06	20.48 0.61 -7.46	20.23 0.60 -7.54	20.19 0.60 -7.44	20.15 0.60 -7.32	19.84 0.64 -6.31	21.23 0.66 -7.19	21.33 0.65 -7.51	21.29 0.66 -7.36	21.55 0.63 -8.19	21.38 0.65 -7.66	18.73 0.58 -6.34	22.29 1.05 0.00
HICKLING___2 23622	20.12 0.92 0.00	17.67 0.81 0.00	16.13 0.74 0.00	15.63 0.72 0.00	16.01 0.73 0.00	17.67 0.81 0.00	15.58 0.71 0.00	15.58 0.71 0.00	15.63 0.72 0.00	21.47 0.74 -5.39	19.82 0.62 -6.31	20.89 0.63 -7.06	20.46 0.59 -7.46	20.21 0.58 -7.54	20.17 0.58 -7.44	20.14 0.59 -7.32	19.82 0.62 -6.31	21.21 0.64 -7.19	21.31 0.63 -7.51	21.27 0.64 -7.36	21.53 0.61 -8.19	21.36 0.63 -7.66	18.72 0.57 -6.34	22.26 1.02 0.00
HIGH FALLS___HY 23754	20.33 1.13 0.00	17.85 0.99 0.00	16.30 0.91 0.00	15.79 0.88 0.00	16.18 0.90 0.00	17.85 0.99 0.00	15.75 0.88 0.00	15.75 0.88 0.00	15.79 0.88 0.00	38.19 0.90 -21.95	39.36 0.76 -25.71	42.77 0.78 -28.79	43.53 0.73 -30.39	43.54 0.71 -30.74	43.20 0.72 -30.33	42.79 0.72 -29.84	39.36 0.76 -25.71	43.48 0.79 -29.31	44.57 0.78 -30.62	44.05 0.78 -30.00	46.86 0.75 -33.38	45.07 0.77 -31.23	38.36 0.70 -25.85	22.49 1.25 0.00
HILLBURN___GT 23639	20.81 1.61 0.00	18.27 1.41 0.00	16.68 1.29 0.00	16.16 1.25 0.00	16.56 1.28 0.00	18.27 1.41 0.00	16.12 1.25 0.00	16.12 1.25 0.00	16.16 1.25 0.00	38.13 1.28 -21.51	39.16 1.08 -25.19	42.52 1.11 -28.21	43.23 1.04 -29.78	43.22 1.01 -30.12	42.89 1.02 -29.72	42.49 1.02 -29.24	39.16 1.08 -25.19	43.22 1.12 -28.72	44.27 1.10 -30.00	43.77 1.11 -29.39	46.51 1.07 -32.71	44.77 1.10 -30.60	38.13 0.99 -25.33	23.02 1.78 0.00
HOLTSVIL 1-5___GRP1 24031	21.41 2.21 -19.68	18.80 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	16.58 1.71 0.00	16.62 1.71 -20.96	17.10 1.76 -24.20	14.37 1.48 -28.71	14.72 1.52 -29.00	13.84 1.43 -30.61	13.48 1.39 -30.96	13.55 1.40 -30.56	13.64 1.41 -30.06	14.37 1.48 -29.22	14.92 1.54 -29.53	14.68 1.51 -30.84	14.80 1.53 -30.22	14.19 1.46 -33.62	14.57 1.50 -31.46	13.17 1.36 -29.66	23.68 2.44 -17.98
HOLTSVIL6-10___GRP2 24032	21.41 2.21 -19.68	18.80 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	16.58 1.71 0.00	16.62 1.71 -20.96	17.10 1.76 -24.20	14.37 1.48 -28.71	14.72 1.52 -29.00	13.84 1.43 -30.61	13.48 1.39 -30.96	13.55 1.40 -30.56	13.64 1.41 -30.06	14.37 1.48 -29.22	14.92 1.54 -29.53	14.68 1.51 -30.84	14.80 1.53 -30.22	14.19 1.46 -33.62	14.57 1.50 -31.46	13.17 1.36 -29.66	23.68 2.44 -17.98
HOLTSVILLE_IC_1 23690	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_10 23699	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98

HOLTSVILLE_IC_2 23691	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_3 23692	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_4 23693	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_5 23694	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_6 23695	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_7 23696	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_8 23697	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HOLTSVILLE_IC_9 23698	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
HQ_DAM_TRANS_STRIKE -23651	38.76 0.00 0.00	36.30 0.00 0.00	34.84 0.00 0.00	29.52 0.00 0.00	25.91 0.00 0.00	34.46 0.00 0.00	14.55 0.00 0.00	14.61 0.00 0.00	19.50 0.00 0.00	39.15 0.00 0.00	40.34 0.00 0.00	43.18 0.00 0.00	44.88 0.00 0.00	44.80 0.00 0.00	44.00 0.00 0.00	43.50 0.00 0.00	44.80 0.00 0.00	44.88 0.00 0.00	44.88 0.00 0.00	44.88 0.00 0.00	45.67 0.00 0.00	50.60 0.00 0.00	40.35 0.00 0.00	44.00 0.00 0.00
HQ_GEN_CEDARS 23644	17.71 -1.49 0.00	15.55 -1.31 0.00	14.19 -1.20 0.00	13.75 -1.16 0.00	14.09 -1.19 0.00	15.55 -1.31 0.00	13.72 -1.15 0.00	13.72 -1.15 0.00	13.75 -1.16 0.00	13.67 -1.19 0.48	11.33 -1.00 0.56	11.55 -1.02 0.63	10.78 -0.96 0.67	10.47 -0.94 0.68	10.54 -0.94 0.67	10.62 -0.95 0.66	11.33 -1.00 0.56	11.70 -1.04 0.64	11.48 -1.02 0.67	11.58 -1.03 0.66	11.01 -0.99 0.73	11.36 -1.02 0.69	10.32 -0.92 0.57	19.59 -1.65 0.00
HQ_GEN_CHAT DC 23651	18.79 -0.41 0.00	16.50 -0.36 0.00	15.06 -0.33 0.00	14.59 -0.32 0.00	14.96 -0.32 0.00	16.50 -0.36 0.00	14.55 -0.32 0.00	14.55 -0.32 0.00	14.59 -0.32 0.00	15.01 -0.33 0.00	12.62 -0.27 0.00	12.92 -0.28 0.00	12.15 -0.26 0.00	11.83 -0.26 0.00	11.89 -0.26 0.00	11.97 -0.26 0.00	12.62 -0.27 0.00	13.10 -0.28 0.00	12.89 -0.28 0.00	12.99 -0.28 0.00	12.46 -0.27 0.00	12.79 -0.28 0.00	11.56 -0.25 0.00	20.79 -0.45 0.00
HUDAV+59+74_TH_GRP 23620	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	17.09 1.75 -22.11	14.36 1.47 -25.89	14.71 1.51 -29.00	13.83 1.42 -30.61	13.47 1.38 -30.96	13.54 1.39 -30.56	13.63 1.40 -30.06	14.36 1.47 -25.89	14.91 1.53 -29.53	14.67 1.50 -30.84	14.79 1.52 -30.22	14.18 1.45 -33.62	14.56 1.49 -31.46	13.16 1.35 -26.04	23.67 2.43 0.00
HUDSON AVE_GT_3 23810	21.46 2.26 0.00	18.84 1.98 0.00	17.20 1.81 0.00	16.66 1.75 0.00	17.08 1.80 0.00	18.84 1.98 0.00	16.62 1.75 0.00	16.62 1.75 0.00	16.66 1.75 0.00	39.25 1.80 -22.11	40.29 1.51 -25.89	43.75 1.55 -29.00	44.48 1.46 -30.61	44.47 1.42 -30.96	44.14 1.43 -30.56	43.73 1.44 -30.06	40.29 1.51 -25.89	44.48 1.57 -29.53	45.56 1.55 -30.84	45.05 1.56 -30.22	47.85 1.50 -33.62	46.07 1.54 -31.46	39.24 1.39 -26.04	23.74 2.50 0.00
HUDSON AVE_GT_4 23540	21.46 2.26 0.00	18.84 1.98 0.00	17.20 1.81 0.00	16.66 1.75 0.00	17.08 1.80 0.00	18.84 1.98 0.00	16.62 1.75 0.00	16.62 1.75 0.00	16.66 1.75 0.00	39.25 1.80 -22.11	40.29 1.51 -25.89	43.75 1.55 -29.00	44.48 1.46 -30.61	44.47 1.42 -30.96	44.14 1.43 -30.56	43.73 1.44 -30.06	40.29 1.51 -25.89	44.48 1.57 -29.53	45.56 1.55 -30.84	45.05 1.56 -30.22	47.85 1.50 -33.62	46.07 1.54 -31.46	39.24 1.39 -26.04	23.74 2.50 0.00
HUDSON AVE_GT_5 23657	21.46 2.26 0.00	18.84 1.98 0.00	17.20 1.81 0.00	16.66 1.75 0.00	17.08 1.80 0.00	18.84 1.98 0.00	16.62 1.75 0.00	16.62 1.75 0.00	16.66 1.75 0.00	39.25 1.80 -22.11	40.29 1.51 -25.89	43.75 1.55 -29.00	44.48 1.46 -30.61	44.47 1.42 -30.96	44.14 1.43 -30.56	43.73 1.44 -30.06	40.29 1.51 -25.89	44.48 1.57 -29.53	45.56 1.55 -30.84	45.05 1.56 -30.22	47.85 1.50 -33.62	46.07 1.54 -31.46	39.24 1.39 -26.04	23.74 2.50 0.00
HUNTLEY___63 23557	18.55 -0.65 0.00	16.29 -0.57 0.00	14.87 -0.52 0.00	14.40 -0.51 0.00	14.76 -0.52 0.00	16.29 -0.57 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.40 -0.51 0.00	18.20 -0.52 -3.38	16.40 -0.44 -3.95	17.18 -0.45 -4.43	16.67 -0.42 -4.68	16.41 -0.41 -4.73	16.41 -0.41 -4.67	16.40 -0.42 -4.59	16.40 -0.44 -3.95	17.44 -0.45 -4.51	17.43 -0.45 -4.71	17.44 -0.45 -4.62	17.44 -0.43 -5.14	17.43 -0.44 -4.80	15.39 -0.40 -3.98	20.52 -0.72 0.00

HUNTLEY___64 23558	18.55 -0.65 0.00	16.29 -0.57 0.00	14.87 -0.52 0.00	14.40 -0.51 0.00	14.76 -0.52 0.00	16.29 -0.57 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.40 -0.51 0.00	18.20 -0.52 -3.38	16.40 -0.44 -3.95	17.18 -0.45 -4.43	16.67 -0.42 -4.68	16.41 -0.41 -4.73	16.41 -0.41 -4.67	16.40 -0.42 -4.59	16.40 -0.44 -3.95	17.44 -0.45 -4.51	17.43 -0.45 -4.71	17.44 -0.45 -4.62	17.44 -0.43 -5.14	17.43 -0.44 -4.80	15.39 -0.40 -3.98	20.52 -0.72 0.00
HUNTLEY___65 23559	18.55 -0.65 0.00	16.29 -0.57 0.00	14.87 -0.52 0.00	14.40 -0.51 0.00	14.76 -0.52 0.00	16.29 -0.57 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.40 -0.51 0.00	18.20 -0.52 -3.38	16.40 -0.44 -3.95	17.18 -0.45 -4.43	16.67 -0.42 -4.68	16.41 -0.41 -4.73	16.41 -0.41 -4.67	16.40 -0.42 -4.59	16.40 -0.44 -3.95	17.44 -0.45 -4.51	17.43 -0.45 -4.71	17.44 -0.45 -4.62	17.44 -0.43 -5.14	17.43 -0.44 -4.80	15.39 -0.40 -3.98	20.52 -0.72 0.00
HUNTLEY___66 23560	18.55 -0.65 0.00	16.29 -0.57 0.00	14.87 -0.52 0.00	14.40 -0.51 0.00	14.76 -0.52 0.00	16.29 -0.57 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.40 -0.51 0.00	18.20 -0.52 -3.38	16.40 -0.44 -3.95	17.18 -0.45 -4.43	16.67 -0.42 -4.68	16.41 -0.41 -4.73	16.41 -0.41 -4.67	16.40 -0.42 -4.59	16.40 -0.44 -3.95	17.44 -0.45 -4.51	17.43 -0.45 -4.71	17.44 -0.45 -4.62	17.44 -0.43 -5.14	17.43 -0.44 -4.80	15.39 -0.40 -3.98	20.52 -0.72 0.00
HUNTLEY___67 23561	18.36 -0.84 0.00	16.13 -0.73 0.00	14.72 -0.67 0.00	14.26 -0.65 0.00	14.62 -0.66 0.00	16.13 -0.73 0.00	14.22 -0.65 0.00	14.22 -0.65 0.00	14.26 -0.65 0.00	18.09 -0.67 -3.42	16.33 -0.56 -4.00	17.11 -0.57 -4.48	16.60 -0.54 -4.73	16.35 -0.53 -4.79	16.34 -0.53 -4.72	16.35 -0.53 -4.65	16.33 -0.56 -4.00	17.36 -0.58 -4.56	17.37 -0.57 -4.77	17.36 -0.58 -4.67	17.38 -0.55 -5.20	17.36 -0.57 -4.86	15.32 -0.51 -4.02	20.32 -0.92 0.00
HUNTLEY___68 23562	18.36 -0.84 0.00	16.13 -0.73 0.00	14.72 -0.67 0.00	14.26 -0.65 0.00	14.61 -0.67 0.00	16.13 -0.73 0.00	14.22 -0.65 0.00	14.22 -0.65 0.00	14.26 -0.65 0.00	18.09 -0.67 -3.42	16.33 -0.56 -4.00	17.11 -0.57 -4.48	16.60 -0.54 -4.73	16.35 -0.53 -4.79	16.34 -0.53 -4.72	16.35 -0.53 -4.65	16.33 -0.56 -4.00	17.36 -0.58 -4.56	17.37 -0.57 -4.77	17.36 -0.58 -4.67	17.38 -0.55 -5.20	17.36 -0.57 -4.86	15.32 -0.51 -4.02	20.31 -0.93 0.00
INDECK___CORINTH 23802	18.71 -0.49 0.00	16.43 -0.43 0.00	15.00 -0.39 0.00	14.53 -0.38 0.00	14.89 -0.39 0.00	16.43 -0.43 0.00	14.49 -0.38 0.00	14.49 -0.38 0.00	14.53 -0.38 0.00	44.14 -0.39 -29.19	46.74 -0.33 -34.18	51.15 -0.33 -38.28	52.51 -0.31 -40.41	52.65 -0.31 -40.87	52.17 -0.31 -40.33	51.60 -0.31 -39.68	46.74 -0.33 -34.18	52.01 -0.34 -38.97	53.55 -0.33 -40.71	52.82 -0.34 -39.89	56.79 -0.32 -44.38	54.27 -0.33 -41.53	45.89 -0.30 -34.38	20.70 -0.54 0.00
INDECK___ILION 23567	19.75 0.55 0.00	17.34 0.48 0.00	15.83 0.44 0.00	15.34 0.43 0.00	15.72 0.44 0.00	17.34 0.48 0.00	15.30 0.43 0.00	15.30 0.43 0.00	15.34 0.43 0.00	15.22 0.44 0.56	12.60 0.37 0.66	12.84 0.38 0.74	11.99 0.36 0.78	11.65 0.35 0.79	11.72 0.35 0.78	11.81 0.35 0.77	12.60 0.37 0.66	13.01 0.38 0.75	12.76 0.38 0.79	12.88 0.38 0.77	12.23 0.36 0.86	12.64 0.37 0.80	11.49 0.34 0.66	21.85 0.61 0.00
INDECK___OLEAN 23982	20.87 1.67 0.00	18.33 1.47 0.00	16.73 1.34 0.00	16.21 1.30 0.00	16.61 1.33 0.00	18.33 1.47 0.00	16.16 1.29 0.00	16.16 1.29 0.00	16.21 1.30 0.00	20.37 1.33 -3.70	18.34 1.12 -4.33	19.20 1.15 -4.85	18.61 1.08 -5.12	18.32 1.05 -5.18	18.32 1.06 -5.11	18.32 1.06 -5.03	18.34 1.12 -4.33	19.48 1.16 -4.94	19.48 1.15 -5.16	19.47 1.15 -5.05	19.46 1.11 -5.62	19.47 1.14 -5.26	17.20 1.03 -4.36	23.09 1.85 0.00
INDECK___OSWEGO 23783	18.54 -0.66 0.00	16.28 -0.58 0.00	14.86 -0.53 0.00	14.39 -0.52 0.00	14.75 -0.53 0.00	16.28 -0.58 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.39 -0.52 0.00	16.42 -0.53 -1.61	14.32 -0.45 -1.88	14.85 -0.46 -2.11	14.21 -0.43 -2.23	13.92 -0.42 -2.25	13.95 -0.42 -2.22	14.00 -0.42 -2.19	14.32 -0.45 -1.88	15.07 -0.46 -2.15	14.96 -0.45 -2.24	15.01 -0.46 -2.20	14.74 -0.44 -2.45	14.91 -0.45 -2.29	13.29 -0.41 -1.89	20.51 -0.73 0.00
INDECK___YERKES 23781	18.52 -0.68 0.00	16.27 -0.59 0.00	14.85 -0.54 0.00	14.39 -0.52 0.00	14.74 -0.54 0.00	16.27 -0.59 0.00	14.35 -0.52 0.00	14.35 -0.52 0.00	14.39 -0.52 0.00	18.18 -0.54 -3.38	16.39 -0.45 -3.95	17.17 -0.46 -4.43	16.65 -0.44 -4.68	16.39 -0.43 -4.73	16.39 -0.43 -4.67	16.39 -0.43 -4.59	16.39 -0.45 -3.95	17.42 -0.47 -4.51	17.42 -0.46 -4.71	17.42 -0.47 -4.62	17.42 -0.45 -5.14	17.41 -0.46 -4.80	15.37 -0.42 -3.98	20.49 -0.75 0.00
INDIAN POINT_GT_1 24139	21.01 1.81 0.00	18.45 1.59 0.00	16.84 1.45 0.00	16.31 1.40 0.00	16.72 1.44 0.00	18.45 1.59 0.00	16.27 1.40 0.00	16.27 1.40 0.00	16.31 1.40 0.00	38.73 1.44 -21.95	39.81 1.21 -25.71	43.23 1.24 -28.79	43.97 1.17 -30.39	43.97 1.14 -30.74	43.62 1.14 -30.33	43.22 1.15 -29.84	39.81 1.21 -25.71	43.95 1.26 -29.31	45.03 1.24 -30.62	44.52 1.25 -30.00	47.31 1.20 -33.38	45.53 1.23 -31.23	38.77 1.11 -25.85	23.24 2.00 0.00
INDIAN POINT_GT_2 23659	21.01 1.81 0.00	18.45 1.59 0.00	16.84 1.45 0.00	16.31 1.40 0.00	16.72 1.44 0.00	18.45 1.59 0.00	16.27 1.40 0.00	16.27 1.40 0.00	16.31 1.40 0.00	38.73 1.44 -21.95	39.81 1.21 -25.71	43.23 1.24 -28.79	43.97 1.17 -30.39	43.97 1.14 -30.74	43.62 1.14 -30.33	43.22 1.15 -29.84	39.81 1.21 -25.71	43.95 1.26 -29.31	45.03 1.24 -30.62	44.52 1.25 -30.00	47.31 1.20 -33.38	45.53 1.23 -31.23	38.77 1.11 -25.85	23.24 2.00 0.00
INDIAN POINT_GT_3 24019	21.01 1.81 0.00	18.45 1.59 0.00	16.84 1.45 0.00	16.31 1.40 0.00	16.72 1.44 0.00	18.45 1.59 0.00	16.27 1.40 0.00	16.27 1.40 0.00	16.31 1.40 0.00	38.73 1.44 -21.95	39.81 1.21 -25.71	43.23 1.24 -28.79	43.97 1.17 -30.39	43.97 1.14 -30.74	43.62 1.14 -30.33	43.22 1.15 -29.84	39.81 1.21 -25.71	43.95 1.26 -29.31	45.03 1.24 -30.62	44.52 1.25 -30.00	47.31 1.20 -33.38	45.53 1.23 -31.23	38.77 1.11 -25.85	23.24 2.00 0.00
INDIAN POINT___2 23530	21.03 1.83 0.00	18.47 1.61 0.00	16.86 1.47 0.00	16.33 1.42 0.00	16.74 1.46 0.00	18.47 1.61 0.00	16.29 1.42 0.00	16.29 1.42 0.00	16.33 1.42 0.00	38.55 1.46 -21.75	39.59 1.23 -25.47	42.98 1.26 -28.52	43.70 1.18 -30.11	43.70 1.15 -30.46	43.37 1.16 -30.06	42.97 1.17 -29.57	39.59 1.23 -25.47	43.70 1.28 -29.04	44.77 1.26 -30.34	44.26 1.27 -29.72	47.02 1.22 -33.07	45.26 1.25 -30.94	38.56 1.13 -25.62	23.27 2.03 0.00
INDIAN POINT___3 23531	20.79 1.59 0.00	18.26 1.40 0.00	16.67 1.28 0.00	16.15 1.24 0.00	16.55 1.27 0.00	18.26 1.40 0.00	16.10 1.23 0.00	16.10 1.23 0.00	16.15 1.24 0.00	38.60 1.27 -21.99	39.71 1.07 -25.75	43.13 1.09 -28.84	43.88 1.03 -30.44	43.88 1.00 -30.79	43.55 1.01 -30.39	43.13 1.01 -29.89	39.71 1.07 -25.75	43.85 1.11 -29.36	44.93 1.09 -30.67	44.42 1.10 -30.05	47.23 1.06 -33.44	45.44 1.08 -31.29	38.69 0.98 -25.90	23.00 1.76 0.00
INDIAN PT_GT_GRP 23687	21.01 1.81 0.00	18.45 1.59 0.00	16.84 1.45 0.00	16.31 1.40 0.00	16.72 1.44 0.00	18.45 1.59 0.00	16.27 1.40 0.00	16.27 1.40 0.00	16.31 1.40 0.00	16.78 1.44 -21.95	14.10 1.21 -25.71	14.44 1.24 -28.79	13.58 1.17 -30.39	13.23 1.14 -30.74	13.29 1.14 -30.33	13.38 1.15 -29.84	14.10 1.21 -25.71	14.64 1.26 -29.31	14.41 1.24 -30.62	14.52 1.25 -30.00	13.93 1.20 -33.38	14.30 1.23 -31.23	12.92 1.11 -25.85	23.24 2.00 0.00

IP CORINTH___1 23988	18.71 -0.49 0.00	16.43 -0.43 0.00	15.00 -0.39 0.00	14.53 -0.38 0.00	14.89 -0.39 0.00	16.43 -0.43 0.00	14.49 -0.38 0.00	14.49 -0.38 0.00	14.53 -0.38 0.00	44.14 -0.39 -29.19	46.74 -0.33 -34.18	51.15 -0.33 -38.28	52.51 -0.31 -40.41	52.65 -0.31 -40.87	52.17 -0.31 -40.33	51.60 -0.31 -39.68	46.74 -0.33 -34.18	52.01 -0.34 -38.97	53.55 -0.33 -40.71	52.82 -0.34 -39.89	56.79 -0.32 -44.38	54.27 -0.33 -41.53	45.89 -0.30 -34.38	20.70 -0.54 0.00
JARVIS____ 23743	19.36 0.16 0.00	17.00 0.14 0.00	15.52 0.13 0.00	15.04 0.13 0.00	15.41 0.13 0.00	17.00 0.14 0.00	14.99 0.12 0.00	14.99 0.12 0.00	15.04 0.13 0.00	14.91 0.13 0.56	12.34 0.11 0.66	12.57 0.11 0.74	11.73 0.10 0.78	11.40 0.10 0.79	11.47 0.10 0.78	11.56 0.10 0.77	12.34 0.11 0.66	12.74 0.11 0.75	12.49 0.11 0.79	12.61 0.11 0.77	11.98 0.11 0.86	12.38 0.11 0.80	11.25 0.10 0.66	21.42 0.18 0.00
JENNISON___1 23625	20.55 1.35 0.00	18.04 1.18 0.00	16.47 1.08 0.00	15.96 1.05 0.00	16.35 1.07 0.00	18.04 1.18 0.00	15.91 1.04 0.00	15.91 1.04 0.00	15.96 1.05 0.00	23.85 1.07 -7.44	22.50 0.90 -8.71	23.87 0.92 -9.75	23.58 0.87 -10.30	23.35 0.85 -10.41	23.28 0.85 -10.28	23.20 0.86 -10.11	22.50 0.90 -8.71	24.25 0.94 -9.93	24.46 0.92 -10.37	24.36 0.93 -10.16	24.93 0.89 -11.31	24.57 0.92 -10.58	21.40 0.83 -8.76	22.73 1.49 0.00
JENNISON___2 23626	20.60 1.40 0.00	18.09 1.23 0.00	16.51 1.12 0.00	16.00 1.09 0.00	16.40 1.12 0.00	18.09 1.23 0.00	15.96 1.09 0.00	15.96 1.09 0.00	16.00 1.09 0.00	23.90 1.12 -7.44	22.54 0.94 -8.71	23.91 0.96 -9.75	23.62 0.91 -10.30	23.38 0.88 -10.41	23.32 0.89 -10.28	23.23 0.89 -10.11	22.54 0.94 -8.71	24.29 0.98 -9.93	24.50 0.96 -10.37	24.40 0.97 -10.16	24.97 0.93 -11.31	24.60 0.95 -10.58	21.43 0.86 -8.76	22.79 1.55 0.00
KENSICO____ 23655	21.15 1.95 0.00	18.57 1.71 0.00	16.95 1.56 0.00	16.42 1.51 0.00	16.83 1.55 0.00	18.57 1.71 0.00	16.38 1.51 0.00	16.38 1.51 0.00	16.42 1.51 0.00	39.00 1.55 -22.11	40.09 1.31 -25.89	43.54 1.34 -29.00	44.28 1.26 -30.61	44.27 1.22 -30.96	43.94 1.23 -30.56	43.53 1.24 -30.06	40.09 1.31 -25.89	44.27 1.36 -29.53	45.34 1.33 -30.84	44.83 1.34 -30.22	47.64 1.29 -33.62	45.85 1.32 -31.46	39.05 1.20 -26.04	23.39 2.15 0.00
KIAC_JFK_AIRPORT 23541	21.22 2.02 0.00	18.63 1.77 0.00	17.01 1.62 0.00	16.48 1.57 0.00	16.89 1.61 0.00	18.63 1.77 0.00	16.44 1.57 0.00	16.44 1.57 0.00	16.48 1.57 0.00	39.06 1.61 -22.11	40.14 1.36 -25.89	43.59 1.39 -29.00	44.33 1.31 -30.61	44.32 1.27 -30.96	43.99 1.28 -30.56	43.58 1.29 -30.06	40.14 1.36 -25.89	44.32 1.41 -29.53	45.40 1.39 -30.84	44.89 1.40 -30.22	47.69 1.34 -33.62	45.91 1.38 -31.46	39.09 1.24 -26.04	23.48 2.24 0.00
KINTIGH____ 23543	18.42 -0.78 0.00	16.18 -0.68 0.00	14.77 -0.62 0.00	14.31 -0.60 0.00	14.66 -0.62 0.00	16.18 -0.68 0.00	14.27 -0.60 0.00	14.27 -0.60 0.00	14.31 -0.60 0.00	17.65 -0.62 -2.93	15.81 -0.52 -3.44	16.52 -0.53 -3.85	15.97 -0.50 -4.06	15.71 -0.49 -4.11	15.72 -0.49 -4.06	15.72 -0.50 -3.99	15.81 -0.52 -3.44	16.76 -0.54 -3.92	16.73 -0.53 -4.09	16.74 -0.54 -4.01	16.67 -0.52 -4.46	16.72 -0.53 -4.18	14.79 -0.48 -3.46	20.38 -0.86 0.00
LEDERLE____ 23769	20.92 1.72 0.00	18.37 1.51 0.00	16.77 1.38 0.00	16.25 1.34 0.00	16.65 1.37 0.00	18.37 1.51 0.00	16.20 1.33 0.00	16.20 1.33 0.00	16.25 1.34 0.00	38.27 1.38 -21.55	39.29 1.16 -25.24	42.64 1.18 -28.26	43.35 1.11 -29.83	43.35 1.08 -30.18	43.02 1.09 -29.78	42.62 1.10 -29.29	39.29 1.16 -25.24	43.35 1.20 -28.77	44.41 1.18 -30.06	43.91 1.19 -29.45	46.64 1.14 -32.77	44.90 1.17 -30.66	38.25 1.06 -25.38	23.15 1.91 0.00
LINDEN COGEN____ 23786	21.35 2.15 0.00	18.75 1.89 0.00	17.11 1.72 0.00	16.58 1.67 0.00	16.99 1.71 0.00	18.75 1.89 0.00	16.53 1.66 0.00	16.53 1.66 0.00	16.58 1.67 0.00	39.17 1.72 -22.11	40.22 1.44 -25.89	43.68 1.48 -29.00	44.41 1.39 -30.61	44.40 1.35 -30.96	44.07 1.36 -30.56	43.66 1.37 -30.06	40.22 1.44 -25.89	44.41 1.50 -29.53	45.48 1.47 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	45.99 1.46 -31.46	39.17 1.32 -26.04	23.62 2.38 0.00
LIPA_MISC_IPP 23656	41.02 2.14 -19.68	38.51 1.88 -19.77	17.11 1.72 0.00	16.58 1.67 0.00	16.99 1.71 0.00	18.74 1.88 0.00	16.53 1.66 0.00	37.49 1.66 -20.96	40.78 1.67 -24.20	41.95 1.71 -24.90	43.04 1.44 -28.71	43.67 1.47 -29.00	44.41 1.39 -30.61	44.40 1.35 -30.96	44.07 1.36 -30.56	43.66 1.37 -30.06	43.55 1.44 -29.22	44.40 1.49 -29.53	45.48 1.47 -30.84	44.97 1.48 -30.22	47.77 1.42 -33.62	45.99 1.46 -31.46	42.79 1.32 -29.66	41.59 2.37 -17.98
LITTLE FALLS___HYD 24013	20.40 1.20 0.00	17.91 1.05 0.00	16.35 0.96 0.00	15.84 0.93 0.00	16.23 0.95 0.00	17.91 1.05 0.00	15.80 0.93 0.00	15.80 0.93 0.00	15.84 0.93 0.00	15.74 0.96 0.56	13.03 0.80 0.66	13.28 0.82 0.74	12.40 0.77 0.78	12.05 0.75 0.79	12.13 0.76 0.78	12.22 0.76 0.77	13.03 0.80 0.66	13.47 0.84 0.75	13.20 0.82 0.79	13.33 0.83 0.77	12.66 0.79 0.86	13.09 0.82 0.80	11.89 0.74 0.66	22.57 1.33 0.00
LONG_LAKE_PHOENIX 24014	18.59 -0.61 0.00	16.32 -0.54 0.00	14.90 -0.49 0.00	14.43 -0.48 0.00	14.79 -0.49 0.00	16.32 -0.54 0.00	14.40 -0.47 0.00	14.40 -0.47 0.00	14.43 -0.48 0.00	16.50 -0.49 -1.65	14.41 -0.41 -1.93	14.94 -0.42 -2.16	14.29 -0.40 -2.28	14.01 -0.39 -2.31	14.04 -0.39 -2.28	14.08 -0.39 -2.24	14.41 -0.41 -1.93	15.15 -0.43 -2.20	15.05 -0.42 -2.30	15.10 -0.42 -2.25	14.83 -0.41 -2.51	15.00 -0.42 -2.35	13.37 -0.38 -1.94	20.56 -0.68 0.00
LOVETT___3 23632	20.66 1.46 0.00	18.14 1.28 0.00	16.56 1.17 0.00	16.05 1.14 0.00	16.44 1.16 0.00	18.14 1.28 0.00	16.00 1.13 0.00	16.00 1.13 0.00	16.05 1.14 0.00	38.10 1.17 -21.59	39.15 0.98 -25.28	42.52 1.01 -28.31	43.25 0.95 -29.89	43.24 0.92 -30.23	42.91 0.93 -29.83	42.51 0.93 -29.35	39.15 0.98 -25.28	43.23 1.02 -28.83	44.28 1.00 -30.11	43.78 1.01 -29.50	46.53 0.97 -32.83	44.79 1.00 -30.72	38.14 0.90 -25.43	22.86 1.62 0.00
LOVETT___4 23642	20.65 1.45 0.00	18.13 1.27 0.00	16.55 1.16 0.00	16.03 1.12 0.00	16.43 1.15 0.00	18.13 1.27 0.00	15.99 1.12 0.00	15.99 1.12 0.00	16.03 1.12 0.00	38.09 1.16 -21.59	39.14 0.97 -25.28	42.50 0.99 -28.31	43.23 0.93 -29.89	43.23 0.91 -30.23	42.90 0.92 -29.83	42.50 0.92 -29.35	39.14 0.97 -25.28	43.22 1.01 -28.83	44.27 0.99 -30.11	43.77 1.00 -29.50	46.52 0.96 -32.83	44.78 0.99 -30.72	38.13 0.89 -25.43	22.84 1.60 0.00
LOVETT___5 23593	20.68 1.48 0.00	18.16 1.30 0.00	16.57 1.18 0.00	16.06 1.15 0.00	16.46 1.18 0.00	18.16 1.30 0.00	16.01 1.14 0.00	16.01 1.14 0.00	16.06 1.15 0.00	38.11 1.18 -21.59	39.16 0.99 -25.28	42.52 1.01 -28.31	43.25 0.95 -29.89	43.25 0.93 -30.23	42.91 0.93 -29.83	42.52 0.94 -29.35	39.16 0.99 -25.28	43.24 1.03 -28.83	44.29 1.01 -30.11	43.79 1.02 -29.50	46.54 0.98 -32.83	44.80 1.01 -30.72	38.15 0.91 -25.43	22.87 1.63 0.00
LOWER RAQUET___HYD 24057	18.11 -1.09 0.00	15.90 -0.96 0.00	14.51 -0.88 0.00	14.06 -0.85 0.00	14.41 -0.87 0.00	15.90 -0.96 0.00	14.02 -0.85 0.00	14.02 -0.85 0.00	14.06 -0.85 0.00	14.47 -0.87 0.00	12.16 -0.73 0.00	12.45 -0.75 0.00	11.70 -0.71 0.00	11.40 -0.69 0.00	11.46 -0.69 0.00	11.53 -0.70 0.00	12.16 -0.73 0.00	12.62 -0.76 0.00	12.42 -0.75 0.00	12.51 -0.76 0.00	12.00 -0.73 0.00	12.33 -0.74 0.00	11.14 -0.67 0.00	20.03 -1.21 0.00

LOWER___HUDSON 24059	19.42 0.22 0.00	17.05 0.19 0.00	15.56 0.17 0.00	15.08 0.17 0.00	15.45 0.17 0.00	17.05 0.19 0.00	15.04 0.17 0.00	15.04 0.17 0.00	15.08 0.17 0.00	43.69 0.17 -28.18	46.03 0.14 -33.00	50.31 0.15 -36.96	51.56 0.14 -39.01	51.69 0.14 -39.46	51.24 0.14 -38.95	50.68 0.14 -38.31	46.03 0.14 -33.00	51.16 0.15 -37.63	52.63 0.15 -39.31	51.93 0.15 -38.51	55.72 0.14 -42.85	53.32 0.15 -40.10	45.13 0.13 -33.19	21.48 0.24 0.00
MEDINA___POWER 24015	20.87 1.67 0.00	18.33 1.47 0.00	16.73 1.34 0.00	16.21 1.30 0.00	16.61 1.33 0.00	18.33 1.47 0.00	16.16 1.29 0.00	16.16 1.29 0.00	16.21 1.30 0.00	20.33 1.33 -3.66	18.29 1.12 -4.28	19.15 1.15 -4.80	18.55 1.08 -5.06	18.26 1.05 -5.12	18.27 1.06 -5.06	18.26 1.06 -4.97	18.29 1.12 -4.28	19.43 1.16 -4.89	19.42 1.15 -5.10	19.42 1.15 -5.00	19.40 1.11 -5.56	19.42 1.14 -5.21	17.15 1.03 -4.31	23.09 1.85 0.00
MILLIKEN___1 23584	18.17 -1.03 0.00	15.95 -0.91 0.00	14.56 -0.83 0.00	14.11 -0.80 0.00	14.46 -0.82 0.00	15.95 -0.91 0.00	14.07 -0.80 0.00	14.07 -0.80 0.00	14.11 -0.80 0.00	18.18 -0.82 -3.66	16.48 -0.69 -4.28	17.29 -0.71 -4.80	16.80 -0.67 -5.06	16.56 -0.65 -5.12	16.56 -0.65 -5.06	16.54 -0.66 -4.97	16.48 -0.69 -4.28	17.55 -0.72 -4.89	17.56 -0.71 -5.10	17.56 -0.71 -5.00	17.61 -0.68 -5.56	17.58 -0.70 -5.21	15.49 -0.63 -4.31	20.10 -1.14 0.00
MILLIKEN___2 23585	18.17 -1.03 0.00	15.95 -0.91 0.00	14.56 -0.83 0.00	14.11 -0.80 0.00	14.46 -0.82 0.00	15.95 -0.91 0.00	14.07 -0.80 0.00	14.07 -0.80 0.00	14.11 -0.80 0.00	18.17 -0.83 -3.66	16.48 -0.69 -4.28	17.29 -0.71 -4.80	16.80 -0.67 -5.06	16.56 -0.65 -5.12	16.55 -0.66 -5.06	16.54 -0.66 -4.97	16.48 -0.69 -4.28	17.55 -0.72 -4.89	17.56 -0.71 -5.10	17.55 -0.72 -5.00	17.60 -0.69 -5.56	17.58 -0.70 -5.21	15.48 -0.64 -4.31	20.10 -1.14 0.00
MILLIKEN___DIESEL 23629	18.17 -1.03 0.00	15.95 -0.91 0.00	14.56 -0.83 0.00	14.11 -0.80 0.00	14.46 -0.82 0.00	15.95 -0.91 0.00	14.07 -0.80 0.00	14.07 -0.80 0.00	14.11 -0.80 0.00	18.17 -0.83 -3.66	16.48 -0.69 -4.28	17.29 -0.71 -4.80	16.80 -0.67 -5.06	16.56 -0.65 -5.12	16.55 -0.66 -5.06	16.54 -0.66 -4.97	16.48 -0.69 -4.28	17.55 -0.72 -4.89	17.56 -0.71 -5.10	17.55 -0.72 -5.00	17.60 -0.69 -5.56	17.58 -0.70 -5.21	15.48 -0.64 -4.31	20.10 -1.14 0.00
MONGAUP___HYD 23641	20.64 1.44 0.00	18.12 1.26 0.00	16.54 1.15 0.00	16.02 1.11 0.00	16.42 1.14 0.00	18.12 1.26 0.00	15.98 1.11 0.00	15.98 1.11 0.00	16.02 1.11 0.00	38.00 1.15 -21.51	39.04 0.96 -25.19	42.40 0.99 -28.21	43.12 0.93 -29.78	43.11 0.90 -30.12	42.78 0.91 -29.72	42.38 0.91 -29.24	39.04 0.96 -25.19	43.10 1.00 -28.72	44.15 0.98 -30.00	43.65 0.99 -29.39	46.39 0.95 -32.71	44.65 0.98 -30.60	38.02 0.88 -25.33	22.83 1.59 0.00
MONTAUK___DIESEL 23721	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
N SALMON___HYD 24042	18.35 -0.85 0.00	16.11 -0.75 0.00	14.71 -0.68 0.00	14.25 -0.66 0.00	14.60 -0.68 0.00	16.11 -0.75 0.00	14.21 -0.66 0.00	14.21 -0.66 0.00	14.25 -0.66 0.00	13.94 0.72 0.00	11.47 0.85 0.00	11.67 0.95 0.00	10.86 1.00 1.01	10.55 -0.53 1.01	10.61 -0.54 1.00	10.71 -0.54 0.98	11.47 -0.57 0.85	11.82 -0.59 0.97	11.58 -0.58 1.01	11.69 -0.59 0.99	11.07 -0.56 1.10	11.46 -0.58 1.03	10.44 -0.52 0.85	20.30 -0.94 0.00
N.E._DAM_TRANS_STRIKE -24062	40.13 0.00 0.00	37.57 0.00 0.00	36.06 0.00 0.00	30.56 0.00 0.00	26.82 0.00 0.00	35.68 0.00 0.00	15.06 0.00 0.00	15.12 0.00 0.00	20.18 0.00 0.00	40.53 0.00 0.00	41.77 0.00 0.00	44.70 0.00 0.00	46.46 0.00 0.00	46.38 0.00 0.00	45.55 0.00 0.00	45.03 0.00 0.00	46.38 0.00 0.00	46.46 0.00 0.00	46.46 0.00 0.00	46.46 0.00 0.00	47.28 0.00 0.00	52.38 0.00 0.00	41.77 0.00 0.00	45.55 0.00 0.00
N.E._GEN_SANDY PD 24062	19.45 0.25 0.00	17.08 0.22 0.00	15.59 0.20 0.00	15.11 0.20 0.00	15.48 0.20 0.00	17.08 0.22 0.00	15.07 0.20 0.00	15.07 0.20 0.00	15.11 0.20 0.00	41.95 0.20 -26.41	43.99 0.17 -30.93	48.01 0.17 -34.64	49.14 0.16 -36.57	49.24 0.16 -36.99	48.81 0.16 -36.50	48.30 0.16 -35.91	43.99 0.17 -30.93	48.83 0.18 -35.27	50.18 0.17 -36.84	49.55 0.18 -36.10	53.06 0.17 -40.16	50.82 0.17 -37.58	43.08 0.16 -31.11	21.52 0.28 0.00
NARROWS_GT1_1 24228	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_2 24229	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_3 24230	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_4 24231	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_5 24232	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_6 24233	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10

NARROWS_GT1_7 24234	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_8 24235	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT1_GRP 23726	21.76 2.56 -61.36	19.11 2.25 -31.03	17.44 2.05 -29.35	16.90 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	17.39 2.05 -22.11	14.61 1.72 -25.89	14.96 1.76 -29.00	14.06 1.65 -30.61	13.70 1.61 -30.96	13.77 1.62 -30.56	13.86 1.63 -30.06	14.61 1.72 -32.19	15.16 1.78 -29.53	14.93 1.76 -31.87	15.04 1.77 -30.22	14.43 1.70 -33.62	14.81 1.74 -31.99	13.38 1.57 -35.22	24.07 2.83 -23.10
NARROWS_GT2_1 24236	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_2 24237	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_3 24238	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_4 24239	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_5 24240	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_6 24241	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_7 24242	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_8 24243	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.67 1.65 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.69 1.78 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.60 1.57 -35.22	47.17 2.83 -23.10
NARROWS_GT2_GRP 23741	21.76 2.56 -61.36	19.11 2.25 -31.03	17.44 2.05 -29.35	16.90 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	17.39 2.05 -22.11	14.61 1.72 -25.89	14.96 1.76 -29.00	14.06 1.65 -30.61	13.70 1.61 -30.96	13.77 1.62 -30.56	13.86 1.63 -30.06	14.61 1.72 -32.19	15.16 1.78 -29.53	14.93 1.76 -31.87	15.04 1.77 -30.22	14.43 1.70 -33.62	14.81 1.74 -31.99	13.38 1.57 -35.22	24.07 2.83 -23.10
NEG CAPITAL___MECHNVIL 23645	19.42 0.22 0.00	17.05 0.19 0.00	15.56 0.17 0.00	15.08 0.17 0.00	15.45 0.17 0.00	17.05 0.19 0.00	15.04 0.17 0.00	15.04 0.17 0.00	15.08 0.17 0.00	43.85 0.17 -28.34	46.22 0.14 -33.19	50.52 0.15 -37.17	51.79 0.14 -39.24	51.92 0.14 -39.69	51.46 0.14 -39.17	50.90 0.14 -38.53	46.22 0.14 -33.19	51.38 0.15 -37.85	52.85 0.15 -39.53	52.15 0.15 -38.73	55.97 0.14 -43.10	53.55 0.15 -40.33	45.32 0.13 -33.38	21.48 0.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.45 -1.75 0.00	15.32 -1.54 0.00	13.99 -1.40 0.00	13.55 -1.36 0.00	13.89 -1.39 0.00	15.32 -1.54 0.00	13.52 -1.35 0.00	13.52 -1.35 0.00	13.55 -1.36 0.00	16.47 -1.40 -2.53	14.69 -1.17 -2.97	15.32 -1.20 -3.32	14.79 -1.13 -3.51	14.54 -1.10 -3.55	14.54 -1.11 -3.50	14.56 -1.11 -3.44	14.69 -1.17 -2.97	15.54 -1.22 -3.38	15.50 -1.20 -3.53	15.52 -1.21 -3.46	15.42 -1.16 -3.85	15.48 -1.19 -3.60	13.71 -1.08 -2.98	19.30 -1.94 0.00
NEG CENTRAL___INDECK 23768	18.52 -0.68 0.00	16.26 -0.60 0.00	14.84 -0.55 0.00	14.38 -0.53 0.00	14.74 -0.54 0.00	16.26 -0.60 0.00	14.34 -0.53 0.00	14.34 -0.53 0.00	14.38 -0.53 0.00	18.53 -0.55 -3.74	16.81 -0.46 -4.38	17.63 -0.47 -4.90	17.15 -0.44 -5.18	16.90 -0.43 -5.24	16.89 -0.43 -5.17	16.87 -0.44 -5.08	16.81 -0.46 -4.38	17.89 -0.48 -4.99	17.91 -0.47 -5.21	17.91 -0.47 -5.11	17.97 -0.45 -5.69	17.92 -0.47 -5.32	15.79 -0.42 -4.40	20.48 -0.76 0.00
NEG CENTRAL___SENECA 23627	18.46 -0.74 0.00	16.21 -0.65 0.00	14.80 -0.59 0.00	14.34 -0.57 0.00	14.69 -0.59 0.00	16.21 -0.65 0.00	14.30 -0.57 0.00	14.30 -0.57 0.00	14.34 -0.57 0.00	17.85 -0.59 -3.10	16.02 -0.50 -3.63	16.75 -0.51 -4.06	16.22 -0.48 -4.29	15.95 -0.47 -4.33	15.96 -0.47 -4.28	15.97 -0.47 -4.21	16.02 -0.50 -3.63	17.00 -0.51 -4.13	16.98 -0.51 -4.32	16.99 -0.51 -4.23	16.95 -0.49 -4.71	16.97 -0.50 -4.40	15.01 -0.45 -3.65	20.42 -0.82 0.00



NEG NORTH_FLCN_SEA 23793	20.53 1.33 0.00	18.02 1.16 0.00	16.45 1.06 0.00	15.94 1.03 0.00	16.34 1.06 0.00	18.02 1.16 0.00	15.90 1.03 0.00	15.90 1.03 0.00	15.94 1.03 0.00	15.03 1.06 1.37	12.18 0.89 1.60	12.32 0.91 1.79	11.38 0.86 1.89	11.01 0.83 1.91	11.10 0.84 1.89	11.21 0.84 1.86	12.18 0.89 1.60	12.47 0.92 1.83	12.17 0.91 1.91	12.32 0.92 1.87	11.53 0.88 2.08	12.03 0.90 1.94	11.02 0.82 1.61	22.71 1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	18.76 -0.44 0.00	16.47 -0.39 0.00	15.03 -0.36 0.00	14.56 -0.35 0.00	14.93 -0.35 0.00	16.47 -0.39 0.00	14.53 -0.34 0.00	14.53 -0.34 0.00	14.56 -0.35 0.00	14.10 -0.36 0.88	11.55 -0.30 1.04	11.73 -0.31 1.16	10.90 -0.29 1.22	10.57 -0.28 1.24	10.65 -0.28 1.22	10.75 -0.28 1.20	11.55 -0.30 1.04	11.89 -0.31 1.18	11.63 -0.31 1.23	11.75 -0.31 1.21	11.10 -0.29 1.34	11.51 -0.30 1.26	10.50 -0.27 1.04	20.75 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	19.20 0.00 0.00	16.86 0.00 0.00	15.39 0.00 0.00	14.91 0.00 0.00	15.28 0.00 0.00	16.86 0.00 0.00	14.87 0.00 0.00	14.87 0.00 0.00	14.91 0.00 0.00	14.05 0.00 1.29	11.38 0.00 1.51	11.51 0.00 1.69	10.63 0.00 1.78	10.29 0.00 1.80	10.37 0.00 1.78	10.48 0.00 1.75	11.38 0.00 1.51	11.66 0.00 1.72	11.38 0.00 1.79	11.51 0.00 1.76	10.77 0.00 1.96	11.24 0.00 1.83	10.29 0.00 1.52	21.24 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	19.20 0.00 0.00	16.86 0.00 0.00	15.39 0.00 0.00	14.91 0.00 0.00	15.28 0.00 0.00	16.86 0.00 0.00	14.87 0.00 0.00	14.87 0.00 0.00	14.91 0.00 0.00	14.05 0.00 1.29	11.38 0.00 1.51	11.51 0.00 1.69	10.63 0.00 1.78	10.29 0.00 1.80	10.37 0.00 1.78	10.48 0.00 1.75	11.38 0.00 1.51	11.66 0.00 1.72	11.38 0.00 1.79	11.51 0.00 1.76	10.77 0.00 1.96	11.24 0.00 1.83	10.29 0.00 1.52	21.24 0.00 0.00
NEG NORTH___PLATTSBURG 23628	18.63 -0.57 0.00	16.36 -0.50 0.00	14.94 -0.45 0.00	14.47 -0.44 0.00	14.83 -0.45 0.00	16.36 -0.50 0.00	14.43 -0.44 0.00	14.43 -0.44 0.00	14.47 -0.44 0.00	13.60 -0.45 1.29	11.00 -0.38 1.51	11.12 -0.39 1.69	10.26 -0.37 1.78	9.93 -0.36 1.80	10.01 -0.36 1.78	10.12 -0.36 1.75	11.00 -0.38 1.51	11.27 -0.39 1.72	10.99 -0.39 1.79	11.12 -0.39 1.76	10.39 -0.38 1.96	10.85 -0.39 1.83	9.94 -0.35 1.52	20.61 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	18.18 -1.02 0.00	15.97 -0.89 0.00	14.57 -0.82 0.00	14.12 -0.79 0.00	14.47 -0.81 0.00	15.97 -0.89 0.00	14.08 -0.79 0.00	14.08 -0.79 0.00	14.12 -0.79 0.00	17.83 -0.81 -3.30	16.07 -0.68 -3.86	16.82 -0.70 -4.32	16.31 -0.66 -4.56	16.07 -0.64 -4.62	16.07 -0.64 -4.56	16.06 -0.65 -4.48	16.07 -0.68 -3.86	17.07 -0.71 -4.40	17.07 -0.70 -4.60	17.08 -0.70 -4.51	17.07 -0.67 -5.01	17.07 -0.69 -4.69	15.06 -0.63 -3.88	20.12 -1.12 0.00
NEG WEST___LANCASTR 23811	18.72 -0.48 0.00	16.44 -0.42 0.00	15.00 -0.39 0.00	14.54 -0.37 0.00	14.90 -0.38 0.00	16.44 -0.42 0.00	14.50 -0.37 0.00	14.50 -0.37 0.00	14.54 -0.37 0.00	18.82 -0.38 -3.86	17.09 -0.32 -4.52	17.93 -0.33 -5.06	17.44 -0.31 -5.34	17.19 -0.30 -5.40	17.18 -0.30 -5.33	17.17 -0.31 -5.25	17.09 -0.32 -4.52	18.20 -0.33 -5.15	18.22 -0.33 -5.38	18.21 -0.33 -5.27	18.28 -0.32 -5.87	18.23 -0.33 -5.49	16.06 -0.30 -4.55	20.71 -0.53 0.00
NEG_PENN_ALLEGHNY 23528	18.94 -0.26 0.00	16.63 -0.23 0.00	15.18 -0.21 0.00	14.71 -0.20 0.00	15.08 -0.20 0.00	16.63 -0.23 0.00	14.67 -0.20 0.00	14.67 -0.20 0.00	14.71 -0.20 0.00	22.26 -0.20 -7.12	21.05 -0.17 -8.33	22.35 -0.18 -9.33	22.09 -0.17 -9.85	21.89 -0.16 -9.96	21.82 -0.16 -9.83	21.74 -0.16 -9.67	21.05 -0.17 -8.33	22.70 -0.18 -9.50	22.92 -0.18 -9.93	22.81 -0.18 -9.72	23.38 -0.17 -10.82	23.02 -0.17 -10.12	20.03 -0.16 -8.38	20.96 -0.28 0.00
NEPA___ENERGY 23901	19.23 0.03 0.00	16.89 0.03 0.00	15.41 0.02 0.00	14.93 0.02 0.00	15.30 0.02 0.00	16.89 0.03 0.00	14.89 0.02 0.00	14.89 0.02 0.00	14.93 0.02 0.00	15.36 0.02 0.00	12.91 0.02 0.00	13.22 0.02 0.00	12.43 0.02 0.00	12.11 0.02 0.00	12.17 0.02 0.00	12.25 0.02 0.00	12.91 0.02 0.00	13.40 0.02 0.00	13.19 0.02 0.00	13.29 0.02 0.00	12.75 0.02 0.00	13.09 0.02 0.00	11.83 0.02 0.00	21.27 0.03 0.00
NEVERSink___HYD 23608	19.20 0.00 0.00	16.86 0.00 0.00	15.39 0.00 0.00	14.91 0.00 0.00	15.28 0.00 0.00	16.86 0.00 0.00	14.87 0.00 0.00	14.87 0.00 0.00	14.91 0.00 0.00	33.31 0.00 -17.97	33.94 0.00 -21.05	36.77 0.00 -23.57	37.29 0.00 -24.88	37.25 0.00 -25.16	36.98 0.00 -24.83	36.66 0.00 -24.43	33.94 0.00 -21.05	37.38 0.00 -24.00	38.24 0.00 -25.07	37.83 0.00 -24.56	40.06 0.00 -27.33	38.64 0.00 -25.57	32.98 0.00 -21.17	21.24 0.00 0.00
NIAGARA___ 23760	18.08 -1.12 0.00	15.88 -0.98 0.00	14.49 -0.90 0.00	14.04 -0.87 0.00	14.39 -0.89 0.00	15.88 -0.98 0.00	14.00 -0.87 0.00	14.00 -0.87 0.00	14.04 -0.87 0.00	17.74 -0.90 -3.30	16.00 -0.75 -3.86	16.75 -0.77 -4.32	16.25 -0.72 -4.56	16.00 -0.71 -4.62	16.00 -0.71 -4.56	16.00 -0.71 -4.48	16.00 -0.75 -3.86	17.00 -0.78 -4.40	17.00 -0.77 -4.60	17.01 -0.77 -4.51	17.00 -0.74 -5.01	17.00 -0.76 -4.69	15.00 -0.69 -3.88	20.00 -1.24 0.00
NINE_MILE_1 23575	18.50 -0.70 0.00	16.25 -0.61 0.00	14.83 -0.56 0.00	14.37 -0.54 0.00	14.72 -0.56 0.00	16.25 -0.61 0.00	14.33 -0.54 0.00	14.33 -0.54 0.00	14.37 -0.54 0.00	16.15 -0.56 -1.37	14.02 -0.47 -1.60	14.51 -0.48 -1.79	13.85 -0.45 -1.89	13.56 -0.44 -1.91	13.60 -0.44 -1.89	13.65 -0.44 -1.86	14.02 -0.47 -1.60	14.72 -0.49 -1.83	14.60 -0.48 -1.91	14.66 -0.48 -1.87	14.35 -0.46 -2.08	14.53 -0.48 -1.94	12.99 -0.43 -1.61	20.47 -0.77 0.00
NINE_MILE_2 23744	18.46 -0.74 0.00	16.21 -0.65 0.00	14.80 -0.59 0.00	14.34 -0.57 0.00	14.69 -0.59 0.00	16.21 -0.65 0.00	14.30 -0.57 0.00	14.30 -0.57 0.00	14.34 -0.57 0.00	16.12 -0.59 -1.37	14.00 -0.49 -1.60	14.48 -0.51 -1.79	13.82 -0.48 -1.89	13.54 -0.46 -1.91	13.57 -0.47 -1.89	13.62 -0.47 -1.86	14.00 -0.49 -1.60	14.70 -0.51 -1.83	14.58 -0.50 -1.91	14.63 -0.51 -1.87	14.32 -0.49 -2.08	14.51 -0.50 -1.94	12.97 -0.45 -1.61	20.43 -0.81 0.00
NM CAPITAL___NUG 23643	19.42 0.22 0.00	17.05 0.19 0.00	15.56 0.17 0.00	15.08 0.17 0.00	15.45 0.17 0.00	17.05 0.19 0.00	15.04 0.17 0.00	15.04 0.17 0.00	15.08 0.17 0.00	15.51 0.17 0.00	13.03 0.14 0.00	13.35 0.15 0.00	12.55 0.14 0.00	12.23 0.14 0.00	12.29 0.14 0.00	12.37 0.14 0.00	13.03 0.14 0.00	13.53 0.15 0.00	13.32 0.15 0.00	13.42 0.15 0.00	12.87 0.14 0.00	13.22 0.15 0.00	11.94 0.13 0.00	21.48 0.24 0.00
NM CENTRAL___NUG 23634	18.35 -0.85 0.00	16.11 -0.75 0.00	14.71 -0.68 0.00	14.25 -0.66 0.00	14.60 -0.68 0.00	16.11 -0.75 0.00	14.21 -0.66 0.00	14.21 -0.66 0.00	14.25 -0.66 0.00	16.07 -0.68 -1.41	13.97 -0.57 -1.65	14.47 -0.58 -1.85	13.81 -0.55 -1.95	13.53 -0.53 -1.97	13.55 -0.54 -1.94	13.60 -0.54 -1.91	13.97 -0.57 -1.65	14.67 -0.59 -1.88	14.55 -0.58 -1.96	14.60 -0.59 -1.92	14.31 -0.56 -2.14	14.49 -0.58 -2.00	12.95 -0.52 -1.66	20.30 -0.94 0.00
NM MOHAWK___NUG 23633	19.37 0.17 0.00	17.01 0.15 0.00	15.52 0.13 0.00	15.04 0.13 0.00	15.41 0.13 0.00	17.01 0.15 0.00	15.00 0.13 0.00	15.00 0.13 0.00	15.04 0.13 0.00	14.91 0.13 0.56	12.34 0.11 0.66	12.57 0.11 0.74	11.74 0.11 0.78	11.41 0.11 0.79	11.48 0.11 0.78	11.57 0.11 0.77	12.34 0.11 0.66	12.75 0.12 0.75	12.49 0.11 0.79	12.62 0.12 0.77	11.98 0.11 0.86	12.38 0.11 0.80	11.25 0.10 0.66	21.42 0.18 0.00

NM NORTH__NUG 24055	18.77 -0.43 0.00	16.48 -0.38 0.00	15.04 -0.35 0.00	14.57 -0.34 0.00	14.93 -0.35 0.00	16.48 -0.38 0.00	14.53 -0.34 0.00	14.53 -0.34 0.00	14.57 -0.34 0.00	14.47 -0.35 0.52	11.99 -0.29 0.61	12.21 -0.30 0.69	11.41 -0.28 0.72	11.09 -0.27 0.73	11.16 -0.27 0.72	11.24 -0.28 0.71	11.99 -0.29 0.61	12.38 -0.30 0.70	12.14 -0.30 0.73	12.26 -0.30 0.71	11.65 -0.29 0.79	12.03 -0.30 0.74	10.92 -0.27 0.62	20.76 -0.48 0.00
NM WEST__NUG 23774	18.21 -0.99 0.00	15.99 -0.87 0.00	14.60 -0.79 0.00	14.14 -0.77 0.00	14.49 -0.79 0.00	15.99 -0.87 0.00	14.11 -0.76 0.00	14.11 -0.76 0.00	14.14 -0.77 0.00	14.55 -0.79 0.00	12.23 -0.66 0.00	12.52 -0.68 0.00	11.77 -0.64 0.00	11.47 -0.62 0.00	11.53 -0.62 0.00	11.60 -0.63 0.00	12.23 -0.66 0.00	12.69 -0.69 0.00	12.49 -0.68 0.00	12.59 -0.68 0.00	12.08 -0.65 0.00	12.40 -0.67 0.00	11.20 -0.61 0.00	20.15 -1.09 0.00
NM_ST_REGIS__HYD 24053	18.31 -0.89 0.00	16.08 -0.78 0.00	14.67 -0.72 0.00	14.22 -0.69 0.00	14.57 -0.71 0.00	16.08 -0.78 0.00	14.18 -0.69 0.00	14.18 -0.69 0.00	14.22 -0.69 0.00	14.19 -0.71 0.44	11.77 -0.60 0.52	12.01 -0.61 0.58	11.22 -0.58 0.61	10.91 -0.56 0.62	10.97 -0.57 0.61	11.06 -0.57 0.60	11.77 -0.60 0.52	12.17 -0.62 0.59	11.94 -0.61 0.62	12.05 -0.62 0.60	11.47 -0.59 0.67	11.83 -0.61 0.63	10.74 -0.55 0.52	20.25 -0.99 0.00
NORTHPORT__1 23551	40.92 2.04 -19.68	38.42 1.79 -19.77	17.02 1.63 0.00	16.49 1.58 0.00	16.90 1.62 0.00	18.65 1.79 0.00	16.45 1.58 0.00	37.41 1.58 -20.96	40.69 1.58 -24.20	41.87 1.63 -24.90	42.97 1.37 -28.71	43.60 1.40 -29.00	44.34 1.32 -30.61	44.33 1.28 -30.96	44.00 1.29 -30.56	43.59 1.30 -30.06	43.48 1.37 -29.22	44.33 1.42 -29.53	45.41 1.40 -30.84	44.90 1.41 -30.22	47.70 1.35 -33.62	45.92 1.39 -31.46	42.72 1.25 -29.66	41.47 2.25 -17.98
NORTHPORT__2 23552	40.96 2.08 -19.68	38.46 1.83 -19.77	17.06 1.67 0.00	16.53 1.62 0.00	16.94 1.66 0.00	18.69 1.83 0.00	16.48 1.61 0.00	37.44 1.61 -20.96	40.73 1.62 -24.20	41.90 1.66 -24.90	43.00 1.40 -28.71	43.63 1.43 -29.00	44.37 1.35 -30.61	44.36 1.31 -30.96	44.03 1.32 -30.56	43.62 1.33 -30.06	43.51 1.40 -29.22	44.36 1.45 -29.53	45.44 1.43 -30.84	44.93 1.44 -30.22	47.73 1.38 -33.62	45.95 1.42 -31.46	42.75 1.28 -29.66	41.52 2.30 -17.98
NORTHPORT__3 23553	40.81 1.93 -19.68	38.32 1.69 -19.77	16.94 1.55 0.00	16.41 1.50 0.00	16.82 1.54 0.00	18.55 1.69 0.00	16.36 1.49 0.00	37.32 1.49 -20.96	40.61 1.50 -24.20	41.78 1.54 -24.90	42.90 1.30 -28.71	43.53 1.33 -29.00	44.27 1.25 -30.61	44.26 1.21 -30.96	43.93 1.22 -30.56	43.52 1.23 -30.06	43.41 1.30 -29.22	44.25 1.34 -29.53	45.33 1.32 -30.84	44.82 1.33 -30.22	47.63 1.28 -33.62	45.84 1.31 -31.46	42.66 1.19 -29.66	41.35 2.13 -17.98
NORTHPORT__4 23650	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
NORTHPORT__IC 23718	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
NSINS_S__GLNS_FALLS 23858	18.92 -0.28 0.00	16.61 -0.25 0.00	15.17 -0.22 0.00	14.69 -0.22 0.00	15.06 -0.22 0.00	16.61 -0.25 0.00	14.65 -0.22 0.00	14.65 -0.22 0.00	14.69 -0.22 0.00	44.15 -0.22 -29.03	46.69 -0.19 -33.99	51.08 -0.19 -38.07	52.41 -0.18 -40.18	52.56 -0.18 -40.65	52.08 -0.18 -40.11	51.51 -0.18 -39.46	46.69 -0.19 -33.99	51.95 -0.19 -38.76	53.47 -0.19 -40.49	52.75 -0.19 -39.67	56.68 -0.19 -44.14	54.18 -0.19 -41.30	45.83 -0.17 -34.19	20.93 -0.31 0.00
NYISO_LBMP_REFERENCE 24008	19.20 0.00 0.00	16.86 0.00 0.00	15.39 0.00 0.00	14.91 0.00 0.00	15.28 0.00 0.00	16.86 0.00 0.00	14.87 0.00 0.00	14.87 0.00 0.00	14.91 0.00 0.00	15.34 0.00 0.00	12.89 0.00 0.00	13.20 0.00 0.00	12.41 0.00 0.00	12.09 0.00 0.00	12.15 0.00 0.00	12.23 0.00 0.00	12.89 0.00 0.00	13.38 0.00 0.00	13.17 0.00 0.00	13.27 0.00 0.00	12.73 0.00 0.00	13.07 0.00 0.00	11.81 0.00 0.00	21.24 0.00 0.00
NYPA__HOLTSVILL 23794	41.09 2.21 -19.68	38.57 1.94 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.04 1.76 0.00	18.80 1.94 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.72 1.52 -29.00	44.45 1.43 -30.61	44.44 1.39 -30.96	44.11 1.40 -30.56	43.70 1.41 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.02 1.53 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.83 1.36 -29.66	41.66 2.44 -17.98
O.H__DAM_TRANS_STRIKE -24063	38.25 0.00 0.00	35.81 0.00 0.00	34.37 0.00 0.00	29.13 0.00 0.00	25.56 0.00 0.00	34.00 0.00 0.00	14.36 0.00 0.00	14.41 0.00 0.00	19.24 0.00 0.00	38.63 0.00 0.00	39.81 0.00 0.00	42.60 0.00 0.00	44.28 0.00 0.00	44.21 0.00 0.00	43.41 0.00 0.00	42.92 0.00 0.00	44.21 0.00 0.00	44.28 0.00 0.00	44.28 0.00 0.00	44.28 0.00 0.00	45.06 0.00 0.00	49.92 0.00 0.00	39.82 0.00 0.00	43.41 0.00 0.00
O.H__GEN_BRUCE 24063	18.54 -0.66 0.00	16.28 -0.58 0.00	14.86 -0.53 0.00	14.40 -0.51 0.00	14.76 -0.52 0.00	16.28 -0.58 0.00	14.36 -0.51 0.00	14.36 -0.51 0.00	14.40 -0.51 0.00	18.43 -0.53 -3.62	16.69 -0.44 -4.24	17.49 -0.45 -4.74	16.99 -0.43 -5.01	16.75 -0.41 -5.07	16.73 -0.42 -5.00	16.73 -0.42 -4.92	16.69 -0.44 -4.24	17.75 -0.46 -4.83	17.77 -0.45 -5.05	17.76 -0.45 -4.94	17.79 -0.44 -5.50	17.77 -0.45 -5.15	15.67 -0.40 -4.26	20.51 -0.73 0.00
OAK ORCHARD__HYD 24046	18.44 -0.76 0.00	16.19 -0.67 0.00	14.78 -0.61 0.00	14.32 -0.59 0.00	14.67 -0.61 0.00	16.19 -0.67 0.00	14.28 -0.59 0.00	14.28 -0.59 0.00	14.32 -0.59 0.00	17.42 -0.61 -2.69	15.53 -0.51 -3.15	16.20 -0.53 -3.53	15.65 -0.49 -3.73	15.38 -0.48 -3.77	15.39 -0.48 -3.72	15.40 -0.49 -3.66	15.53 -0.51 -3.15	16.45 -0.53 -3.60	16.41 -0.52 -3.76	16.42 -0.53 -3.68	16.32 -0.51 -4.10	16.38 -0.52 -3.83	14.51 -0.47 -3.17	20.39 -0.85 0.00
ONONDAGA_REF_OCCRA 23987	18.82 -0.38 0.00	16.53 -0.33 0.00	15.09 -0.30 0.00	14.62 -0.29 0.00	14.98 -0.30 0.00	16.53 -0.33 0.00	14.58 -0.29 0.00	14.58 -0.29 0.00	14.62 -0.29 0.00	17.05 -0.30 -2.01	14.99 -0.25 -2.35	15.58 -0.26 -2.64	14.94 -0.25 -2.78	14.66 -0.24 -2.81	14.69 -0.24 -2.78	14.72 -0.24 -2.73	14.99 -0.25 -2.35	15.80 -0.26 -2.68	15.71 -0.26 -2.80	15.76 -0.26 -2.75	15.54 -0.25 -3.06	15.67 -0.26 -2.86	13.95 -0.23 -2.37	20.82 -0.42 0.00
ONONDAGA__COGEN 23986	18.64 -0.56 0.00	16.37 -0.49 0.00	14.94 -0.45 0.00	14.48 -0.43 0.00	14.84 -0.44 0.00	16.37 -0.49 0.00	14.44 -0.43 0.00	14.44 -0.43 0.00	14.48 -0.43 0.00	17.02 -0.45 -2.13	15.01 -0.38 -2.50	15.61 -0.38 -2.79	15.00 -0.36 -2.95	14.72 -0.35 -2.98	14.74 -0.35 -2.94	14.77 -0.36 -2.90	15.01 -0.38 -2.50	15.84 -0.39 -2.85	15.76 -0.38 -2.97	15.79 -0.39 -2.91	15.60 -0.37 -3.24	15.72 -0.38 -3.03	13.98 -0.34 -2.51	20.62 -0.62 0.00

OSWEGATCHIE___HYD 24044	18.15 -1.05 0.00	15.94 -0.92 0.00	14.55 -0.84 0.00	14.10 -0.81 0.00	14.45 -0.83 0.00	15.94 -0.92 0.00	14.06 -0.81 0.00	14.06 -0.81 0.00	14.10 -0.81 0.00	14.50 -0.84 0.00	12.19 -0.70 0.00	12.48 -0.72 0.00	11.73 -0.68 0.00	11.43 -0.66 0.00	11.49 -0.66 0.00	11.56 -0.67 0.00	12.19 -0.70 0.00	12.65 -0.73 0.00	12.45 -0.72 0.00	12.55 -0.72 0.00	12.04 -0.69 0.00	12.36 -0.71 0.00	11.17 -0.64 0.00	20.08 -1.16 0.00
OSWEGO___5 23606	18.64 -0.56 0.00	16.37 -0.49 0.00	14.94 -0.45 0.00	14.47 -0.44 0.00	14.83 -0.45 0.00	16.37 -0.49 0.00	14.43 -0.44 0.00	14.43 -0.44 0.00	14.47 -0.44 0.00	16.46 -0.45 -1.57	14.35 -0.38 -1.84	14.87 -0.39 -2.06	14.22 -0.36 -2.17	13.94 -0.35 -2.20	13.96 -0.36 -2.17	14.00 -0.36 -2.13	14.35 -0.38 -1.84	15.08 -0.39 -2.09	14.97 -0.39 -2.19	15.02 -0.39 -2.14	14.74 -0.37 -2.38	14.92 -0.38 -2.23	13.31 -0.35 -1.85	20.62 -0.62 0.00
OSWEGO___6 23613	18.64 -0.56 0.00	16.37 -0.49 0.00	14.94 -0.45 0.00	14.47 -0.44 0.00	14.83 -0.45 0.00	16.37 -0.49 0.00	14.43 -0.44 0.00	14.43 -0.44 0.00	14.47 -0.44 0.00	16.46 -0.45 -1.57	14.35 -0.38 -1.84	14.87 -0.39 -2.06	14.22 -0.36 -2.17	13.94 -0.35 -2.20	13.96 -0.36 -2.17	14.00 -0.36 -2.13	14.35 -0.38 -1.84	15.08 -0.39 -2.09	14.97 -0.39 -2.19	15.02 -0.39 -2.14	14.74 -0.37 -2.38	14.92 -0.38 -2.23	13.31 -0.35 -1.85	20.62 -0.62 0.00
OXBOW___ 24026	18.31 -0.89 0.00	16.08 -0.78 0.00	14.68 -0.71 0.00	14.22 -0.69 0.00	14.57 -0.71 0.00	16.08 -0.78 0.00	14.18 -0.69 0.00	14.18 -0.69 0.00	14.22 -0.69 0.00	18.01 -0.71 -3.38	16.24 -0.60 -3.95	17.02 -0.61 -4.43	16.52 -0.57 -4.68	16.26 -0.56 -4.73	16.26 -0.56 -4.67	16.25 -0.57 -4.59	16.24 -0.60 -3.95	17.27 -0.62 -4.51	17.27 -0.61 -4.71	17.28 -0.61 -4.62	17.28 -0.59 -5.14	17.27 -0.60 -4.80	15.24 -0.55 -3.98	20.26 -0.98 0.00
PEEKSKILL___ 23653	21.01 1.81 0.00	18.45 1.59 0.00	16.84 1.45 0.00	16.31 1.40 0.00	16.72 1.44 0.00	18.45 1.59 0.00	16.27 1.40 0.00	16.27 1.40 0.00	16.31 1.40 0.00	38.73 1.44 -21.95	39.81 1.21 -25.71	43.23 1.24 -28.79	43.97 1.17 -30.39	43.97 1.14 -30.74	43.62 1.14 -30.33	43.22 1.15 -29.84	39.81 1.21 -25.71	43.95 1.26 -29.31	45.03 1.24 -30.62	44.52 1.25 -30.00	47.31 1.20 -33.38	45.53 1.23 -31.23	38.77 1.11 -25.85	23.24 2.00 0.00
PJM_DAM_TRANS_STRIKE -24065	39.15 0.00 0.00	36.66 0.00 0.00	35.18 0.00 0.00	29.82 0.00 0.00	26.16 0.00 0.00	34.81 0.00 0.00	14.70 0.00 0.00	14.75 0.00 0.00	19.69 0.00 0.00	39.54 0.00 0.00	40.75 0.00 0.00	43.61 0.00 0.00	45.33 0.00 0.00	45.25 0.00 0.00	44.44 0.00 0.00	43.93 0.00 0.00	45.25 0.00 0.00	45.33 0.00 0.00	45.33 0.00 0.00	45.33 0.00 0.00	46.13 0.00 0.00	51.10 0.00 0.00	40.76 0.00 0.00	44.44 0.00 0.00
PJM_GEN_KEystone 24065	18.98 -0.22 0.00	16.67 -0.19 0.00	15.21 -0.18 0.00	14.74 -0.17 0.00	15.10 -0.18 0.00	16.67 -0.19 0.00	14.70 -0.17 0.00	14.70 -0.17 0.00	14.74 -0.17 0.00	19.74 -0.18 -4.58	18.11 -0.15 -5.37	19.06 -0.15 -6.01	18.61 -0.14 -6.34	18.37 -0.14 -6.42	18.34 -0.14 -6.33	18.32 -0.14 -6.23	18.11 -0.15 -5.37	19.35 -0.15 -6.12	19.41 -0.15 -6.39	19.38 -0.15 -6.26	19.55 -0.15 -6.97	19.44 -0.15 -6.52	17.07 -0.14 -5.40	21.00 -0.24 0.00
PLEASANTVLY___LBMP 24000	20.38 1.18 0.00	17.90 1.04 0.00	16.34 0.95 0.00	15.83 0.92 0.00	16.22 0.94 0.00	17.90 1.04 0.00	15.79 0.92 0.00	15.79 0.92 0.00	15.83 0.92 0.00	39.12 0.95 -22.83	40.43 0.80 -26.74	43.96 0.81 -29.95	44.79 0.77 -31.61	44.82 0.75 -31.98	44.46 0.75 -31.56	44.02 0.75 -31.04	40.43 0.80 -26.74	44.70 0.83 -30.49	45.83 0.81 -31.85	45.30 0.82 -31.21	48.24 0.79 -34.72	46.37 0.81 -32.49	39.43 0.73 -26.89	22.55 1.31 0.00
POLETTI___ 23519	21.36 2.16 0.00	18.76 1.90 0.00	17.13 1.74 0.00	16.59 1.68 0.00	17.00 1.72 0.00	18.76 1.90 0.00	16.55 1.68 0.00	16.55 1.68 0.00	16.59 1.68 0.00	39.18 1.73 -22.11	40.23 1.45 -25.89	43.69 1.49 -29.00	44.42 1.40 -30.61	44.41 1.36 -30.96	44.08 1.37 -30.56	43.67 1.38 -30.06	40.23 1.45 -25.89	44.42 1.51 -29.53	45.49 1.48 -30.84	44.99 1.50 -30.22	47.79 1.44 -33.62	46.00 1.47 -31.46	39.18 1.33 -26.04	23.63 2.39 0.00
PORT_JEFF_3 23555	41.16 2.28 -19.68	38.63 2.00 -19.77	17.22 1.83 0.00	16.68 1.77 0.00	17.09 1.81 0.00	18.86 2.00 0.00	16.63 1.76 0.00	37.59 1.76 -20.96	40.88 1.77 -24.20	42.06 1.82 -24.90	43.13 1.53 -28.71	43.77 1.57 -29.00	44.49 1.47 -30.61	44.48 1.43 -30.96	44.15 1.44 -30.56	43.74 1.45 -30.06	43.64 1.53 -29.22	44.50 1.59 -29.53	45.57 1.56 -30.84	45.06 1.57 -30.22	47.86 1.51 -33.62	46.08 1.55 -31.46	42.87 1.40 -29.66	41.74 2.52 -17.98
PORT_JEFF_4 23616	40.85 1.97 -19.68	38.36 1.73 -19.77	16.97 1.58 0.00	16.44 1.53 0.00	16.85 1.57 0.00	18.59 1.73 0.00	16.39 1.52 0.00	37.35 1.52 -20.96	40.64 1.53 -24.20	41.81 1.57 -24.90	42.92 1.32 -28.71	43.55 1.35 -29.00	44.29 1.27 -30.61	44.29 1.24 -30.96	43.96 1.25 -30.56	43.54 1.25 -30.06	43.43 1.32 -29.22	44.28 1.37 -29.53	45.36 1.35 -30.84	44.85 1.36 -30.22	47.66 1.31 -33.62	45.87 1.34 -31.46	42.68 1.21 -29.66	41.40 2.18 -17.98
PORT_JEFF_IC 23713	41.17 2.29 -19.68	38.64 2.01 -19.77	17.23 1.84 0.00	16.69 1.78 0.00	17.10 1.82 0.00	18.87 2.01 0.00	16.64 1.77 0.00	37.60 1.77 -20.96	40.89 1.78 -24.20	42.07 1.83 -24.90	43.14 1.54 -28.71	43.77 1.57 -29.00	44.50 1.48 -30.61	44.49 1.44 -30.96	44.16 1.45 -30.56	43.75 1.46 -30.06	43.65 1.54 -29.22	44.51 1.60 -29.53	45.58 1.57 -30.84	45.07 1.58 -30.22	47.87 1.52 -33.62	46.09 1.56 -31.46	42.88 1.41 -29.66	41.75 2.53 -17.98
PROJECT___ORANGE 23990	18.86 -0.34 0.00	16.56 -0.30 0.00	15.12 -0.27 0.00	14.65 -0.26 0.00	15.01 -0.27 0.00	16.56 -0.30 0.00	14.61 -0.26 0.00	14.61 -0.26 0.00	14.65 -0.26 0.00	16.84 -0.27 -1.77	14.73 -0.23 -2.07	15.29 -0.23 -2.32	14.64 -0.22 -2.45	14.36 -0.21 -2.48	14.38 -0.21 -2.44	14.41 -0.22 -2.40	14.73 -0.23 -2.07	15.50 -0.24 -2.36	15.41 -0.23 -2.47	15.46 -0.23 -2.42	15.20 -0.22 -2.69	15.36 -0.23 -2.52	13.68 -0.21 -2.08	20.87 -0.37 0.00
PYRITES___HYD 24023	18.47 -0.73 0.00	16.22 -0.64 0.00	14.81 -0.58 0.00	14.34 -0.57 0.00	14.70 -0.58 0.00	16.22 -0.64 0.00	14.31 -0.56 0.00	14.31 -0.56 0.00	14.34 -0.57 0.00	14.76 -0.58 0.00	12.40 -0.49 0.00	12.70 -0.50 0.00	11.94 -0.47 0.00	11.63 -0.46 0.00	11.69 -0.46 0.00	11.77 -0.46 0.00	12.40 -0.49 0.00	12.87 -0.51 0.00	12.67 -0.50 0.00	12.77 -0.50 0.00	12.25 -0.48 0.00	12.57 -0.50 0.00	11.36 -0.45 0.00	20.43 -0.81 0.00
RANKINE___ 23646	18.81 -0.39 0.00	16.52 -0.34 0.00	15.08 -0.31 0.00	14.61 -0.30 0.00	14.97 -0.31 0.00	16.52 -0.34 0.00	14.57 -0.30 0.00	14.57 -0.30 0.00	14.61 -0.30 0.00	18.61 -0.31 -3.58	16.82 -0.26 -4.19	17.62 -0.27 -4.69	17.11 -0.25 -4.95	16.86 -0.24 -5.01	16.84 -0.25 -4.94	16.84 -0.25 -4.86	16.82 -0.26 -4.19	17.89 -0.27 -4.78	17.89 -0.27 -4.99	17.89 -0.27 -4.89	17.91 -0.26 -5.44	17.90 -0.26 -5.09	15.78 -0.24 -4.21	20.81 -0.43 0.00
RAVENS GT4-7___ 23728	21.64 2.44 0.00	19.00 2.14 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.22 1.94 0.00	19.00 2.14 0.00	16.76 1.89 0.00	16.76 1.89 0.00	16.81 1.90 0.00	17.29 1.95 -22.11	14.53 1.64 -25.89	14.88 1.68 -29.00	13.99 1.58 -30.61	13.63 1.54 -30.96	13.70 1.55 -30.56	13.79 1.56 -30.06	14.53 1.64 -25.89	15.08 1.70 -29.53	14.85 1.68 -30.84	14.96 1.69 -30.22	14.35 1.62 -33.62	14.73 1.66 -31.46	13.31 1.50 -26.04	23.94 2.70 0.00

RAVENSWD GT2____ 23730	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	17.09 1.75 -22.11	14.36 1.47 -25.89	14.71 1.51 -29.00	13.83 1.42 -30.61	13.47 1.38 -30.96	13.54 1.39 -30.56	13.63 1.40 -30.06	14.36 1.47 -25.89	14.91 1.53 -29.53	14.67 1.50 -30.84	14.79 1.52 -30.22	14.18 1.45 -33.62	14.56 1.49 -31.46	13.16 1.35 -26.04	23.67 2.43 0.00
RAVENSWD GT3____ 23733	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	17.09 1.75 -22.11	14.36 1.47 -25.89	14.71 1.51 -29.00	13.83 1.42 -30.61	13.47 1.38 -30.96	13.54 1.39 -30.56	13.63 1.40 -30.06	14.36 1.47 -25.89	14.91 1.53 -29.53	14.67 1.50 -30.84	14.79 1.52 -30.22	14.18 1.45 -33.62	14.56 1.49 -31.46	13.16 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT2_1 24244	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT2_2 24245	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT2_3 24246	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT2_4 24247	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT3_1 24248	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT3_2 24249	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT3_3 24250	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT3_4 24251	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT_1 23729	82.72 2.16 -61.36	49.78 1.89 -31.03	46.47 1.73 -29.35	46.48 1.67 -29.90	17.00 1.72 0.00	18.75 1.89 0.00	16.54 1.67 0.00	16.54 1.67 0.00	16.58 1.67 0.00	39.17 1.72 -22.11	40.23 1.45 -25.89	43.68 1.48 -29.00	44.41 1.39 -30.61	44.41 1.36 -30.96	44.07 1.36 -30.56	43.66 1.37 -30.06	46.53 1.45 -32.19	44.41 1.50 -29.53	46.52 1.48 -31.87	44.98 1.49 -30.22	47.78 1.43 -33.62	46.53 1.47 -31.99	48.36 1.33 -35.22	46.72 2.38 -23.10
RAVENSWOOD_GT_10 24258	21.65 2.45 0.00	19.01 2.15 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	17.30 1.96 0.00	14.54 1.65 0.00	14.88 1.68 0.00	13.99 1.58 0.00	13.63 1.54 0.00	13.70 1.55 0.00	13.79 1.56 0.00	14.54 1.65 0.00	15.09 1.71 0.00	14.85 1.68 0.00	14.96 1.69 0.00	14.35 1.62 0.00	14.74 1.67 0.00	13.32 1.51 0.00	23.95 2.71 0.00
RAVENSWOOD_GT_11 24259	21.65 2.45 0.00	19.01 2.15 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	17.30 1.96 0.00	14.54 1.65 0.00	14.88 1.68 0.00	13.99 1.58 0.00	13.63 1.54 0.00	13.70 1.55 0.00	13.79 1.56 0.00	14.54 1.65 0.00	15.09 1.71 0.00	14.85 1.68 0.00	14.96 1.69 0.00	14.35 1.62 0.00	14.74 1.67 0.00	13.32 1.51 0.00	23.95 2.71 0.00
RAVENSWOOD_GT_4 24252	21.64 2.44 0.00	19.00 2.14 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.22 1.94 0.00	19.00 2.14 0.00	16.76 1.89 0.00	16.76 1.89 0.00	16.81 1.90 0.00	39.40 1.95 -22.11	40.42 1.64 -25.89	43.88 1.68 -29.00	44.60 1.58 -30.61	44.59 1.54 -30.96	44.26 1.55 -30.56	43.85 1.56 -30.06	40.42 1.64 -25.89	44.61 1.70 -29.53	45.69 1.68 -30.84	45.18 1.69 -30.22	47.97 1.62 -33.62	46.19 1.66 -31.46	39.35 1.50 -26.04	23.94 2.70 0.00
RAVENSWOOD_GT_5 24254	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT_6 24253	21.64 2.44 0.00	19.00 2.14 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.22 1.94 0.00	19.00 2.14 0.00	16.76 1.89 0.00	16.76 1.89 0.00	16.81 1.90 0.00	39.40 1.95 -22.11	40.42 1.64 -25.89	43.88 1.68 -29.00	44.60 1.58 -30.61	44.59 1.54 -30.96	44.26 1.55 -30.56	43.85 1.56 -30.06	40.42 1.64 -25.89	44.61 1.70 -29.53	45.69 1.68 -30.84	45.18 1.69 -30.22	47.97 1.62 -33.62	46.19 1.66 -31.46	39.35 1.50 -26.04	23.94 2.70 0.00

RAVENSWOOD_GT_7 24255	21.39 2.19 0.00	18.79 1.93 0.00	17.15 1.76 0.00	16.61 1.70 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.57 1.70 0.00	16.57 1.70 0.00	16.61 1.70 0.00	39.20 1.75 -22.11	40.25 1.47 -25.89	43.71 1.51 -29.00	44.44 1.42 -30.61	44.43 1.38 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	40.25 1.47 -25.89	44.44 1.53 -29.53	45.51 1.50 -30.84	45.01 1.52 -30.22	47.80 1.45 -33.62	46.02 1.49 -31.46	39.20 1.35 -26.04	23.67 2.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.65 2.45 0.00	19.01 2.15 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	17.30 1.96 0.00	14.54 1.65 0.00	14.88 1.68 0.00	13.99 1.58 0.00	13.63 1.54 0.00	13.70 1.55 0.00	13.79 1.56 0.00	14.54 1.65 0.00	15.09 1.71 0.00	14.85 1.68 0.00	14.96 1.69 0.00	14.35 1.62 0.00	14.74 1.67 0.00	13.32 1.51 0.00	23.95 2.71 0.00
RAVENSWOOD_GT_9 24257	21.65 2.45 0.00	19.01 2.15 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	17.30 1.96 0.00	14.54 1.65 0.00	14.88 1.68 0.00	13.99 1.58 0.00	13.63 1.54 0.00	13.70 1.55 0.00	13.79 1.56 0.00	14.54 1.65 0.00	15.09 1.71 0.00	14.85 1.68 0.00	14.96 1.69 0.00	14.35 1.62 0.00	14.74 1.67 0.00	13.32 1.51 0.00	23.95 2.71 0.00
RAVENSWOOD___1 23533	82.96 2.40 -61.36	50.00 2.11 -31.03	46.67 1.93 -29.35	46.68 1.87 -29.90	17.19 1.91 0.00	18.97 2.11 0.00	16.73 1.86 0.00	16.73 1.86 0.00	16.78 1.87 0.00	39.37 1.92 -22.11	40.39 1.61 -25.89	43.85 1.65 -29.00	44.57 1.55 -30.61	44.56 1.51 -30.96	44.23 1.52 -30.56	43.82 1.53 -30.06	46.69 1.61 -32.19	44.58 1.67 -29.53	46.69 1.65 -31.87	45.15 1.66 -30.22	47.94 1.59 -33.62	46.70 1.64 -31.99	48.51 1.48 -35.22	47.00 2.66 -23.10
RAVENSWOOD___2 23534	83.01 2.45 -61.36	50.04 2.15 -31.03	46.70 1.96 -29.35	46.71 1.90 -29.90	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	39.41 1.96 -22.11	40.42 1.64 -25.89	43.88 1.68 -29.00	44.60 1.58 -30.61	44.59 1.54 -30.96	44.26 1.55 -30.56	43.85 1.56 -30.06	46.72 1.64 -32.19	44.62 1.71 -29.53	46.72 1.68 -31.87	45.18 1.69 -30.22	47.97 1.62 -33.62	46.73 1.67 -31.99	48.54 1.51 -35.22	47.05 2.71 -23.10
RAVENSWOOD___3 23535	21.36 2.16 0.00	18.75 1.89 0.00	17.12 1.73 0.00	16.58 1.67 0.00	17.00 1.72 0.00	18.75 1.89 0.00	16.54 1.67 0.00	16.54 1.67 0.00	16.58 1.67 0.00	39.17 1.72 -22.11	40.23 1.45 -25.89	43.68 1.48 -29.00	44.41 1.39 -30.61	44.41 1.36 -30.96	44.07 1.36 -30.56	43.66 1.37 -30.06	40.23 1.45 -25.89	44.41 1.50 -29.53	45.49 1.48 -30.84	44.98 1.49 -30.22	47.78 1.43 -33.62	46.00 1.47 -31.46	39.18 1.33 -26.04	23.62 2.38 0.00
RAVNSWD 8-11____ 23667	21.65 2.45 0.00	19.01 2.15 0.00	17.35 1.96 0.00	16.81 1.90 0.00	17.23 1.95 0.00	19.01 2.15 0.00	16.77 1.90 0.00	16.77 1.90 0.00	16.81 1.90 0.00	17.30 1.96 0.00	14.54 1.65 0.00	14.88 1.68 0.00	13.99 1.58 0.00	13.63 1.54 0.00	13.70 1.55 0.00	13.79 1.56 0.00	14.54 1.65 0.00	15.09 1.71 0.00	14.85 1.68 0.00	14.96 1.69 0.00	14.35 1.62 0.00	14.74 1.67 0.00	13.32 1.51 0.00	23.95 2.71 0.00
RENSSELAER___COGEN 23796	19.52 0.32 0.00	17.14 0.28 0.00	15.65 0.26 0.00	15.16 0.25 0.00	15.54 0.26 0.00	17.14 0.28 0.00	15.12 0.25 0.00	15.12 0.25 0.00	15.16 0.25 0.00	43.46 0.26 -27.86	45.74 0.22 -32.63	49.96 0.22 -36.54	51.19 0.21 -38.57	51.30 0.20 -39.01	50.85 0.20 -38.50	50.30 0.20 -37.87	45.74 0.22 -32.63	50.80 0.22 -37.20	52.25 0.22 -38.86	51.56 0.22 -38.07	55.31 0.21 -42.37	52.93 0.22 -39.64	44.82 0.20 -32.81	21.59 0.35 0.00
ROCHESTER_9_IC 23652	18.15 -1.05 0.00	15.94 -0.92 0.00	14.55 -0.84 0.00	14.09 -0.82 0.00	14.44 -0.84 0.00	15.94 -0.92 0.00	14.06 -0.81 0.00	14.06 -0.81 0.00	14.09 -0.82 0.00	17.15 -0.84 -2.65	15.30 -0.70 -3.11	15.96 -0.72 -3.48	15.40 -0.68 -3.67	15.15 -0.66 -3.72	15.16 -0.66 -3.67	15.17 -0.67 -3.61	15.30 -0.70 -3.11	16.19 -0.73 -3.54	16.15 -0.72 -3.70	16.17 -0.73 -3.63	16.06 -0.70 -4.03	16.14 -0.71 -3.78	14.29 -0.65 -3.13	20.08 -1.16 0.00
ROSETON___1 23587	20.69 1.49 0.00	18.17 1.31 0.00	16.58 1.19 0.00	16.07 1.16 0.00	16.47 1.19 0.00	18.17 1.31 0.00	16.02 1.15 0.00	16.02 1.15 0.00	16.07 1.16 0.00	38.48 1.19 -21.95	39.60 1.00 -25.71	43.01 1.02 -28.79	43.76 0.96 -30.39	43.77 0.94 -30.74	43.42 0.94 -30.33	43.02 0.95 -29.84	39.60 1.00 -25.71	43.73 1.04 -29.31	44.81 1.02 -30.62	44.30 1.03 -30.00	47.10 0.99 -33.38	45.31 1.01 -31.23	38.58 0.92 -25.85	22.89 1.65 0.00
ROSETON___2 23588	20.66 1.46 0.00	18.15 1.29 0.00	16.56 1.17 0.00	16.05 1.14 0.00	16.45 1.17 0.00	18.15 1.29 0.00	16.00 1.13 0.00	16.00 1.13 0.00	16.05 1.14 0.00	38.46 1.17 -21.95	39.58 0.98 -25.71	43.00 1.01 -28.79	43.75 0.95 -30.39	43.75 0.92 -30.74	43.41 0.93 -30.33	43.00 0.93 -29.84	39.58 0.98 -25.71	43.71 1.02 -29.31	44.79 1.00 -30.62	44.28 1.01 -30.00	47.08 0.97 -33.38	45.30 1.00 -31.23	38.56 0.90 -25.85	22.86 1.62 0.00
RUSSELL___STATION 23914	17.97 -1.23 0.00	15.78 -1.08 0.00	14.40 -0.99 0.00	13.95 -0.96 0.00	14.30 -0.98 0.00	15.78 -1.08 0.00	13.92 -0.95 0.00	13.92 -0.95 0.00	13.95 -0.96 0.00	17.01 -0.98 -2.65	15.17 -0.83 -3.11	15.83 -0.85 -3.48	15.28 -0.80 -3.67	15.04 -0.77 -3.72	15.04 -0.78 -3.67	15.06 -0.78 -3.61	15.17 -0.83 -3.11	16.06 -0.86 -3.54	16.03 -0.84 -3.70	16.05 -0.85 -3.63	15.94 -0.82 -4.03	16.01 -0.84 -3.78	14.18 -0.76 -3.13	19.88 -1.36 0.00
S SALMON___HYD 24043	18.35 -0.85 0.00	16.11 -0.75 0.00	14.71 -0.68 0.00	14.25 -0.66 0.00	14.60 -0.68 0.00	16.11 -0.75 0.00	14.21 -0.66 0.00	14.21 -0.66 0.00	14.25 -0.66 0.00	16.07 -0.68 -1.41	13.97 -0.57 -1.65	14.47 -0.58 -1.85	13.81 -0.55 -1.95	13.53 -0.53 -1.97	13.55 -0.54 -1.94	13.60 -0.54 -1.91	13.97 -0.57 -1.65	14.67 -0.59 -1.88	14.55 -0.58 -1.96	14.60 -0.59 -1.92	14.31 -0.56 -2.14	14.49 -0.58 -2.00	12.95 -0.52 -1.66	20.30 -0.94 0.00
SELKIRK___II 23799	19.41 0.21 0.00	17.04 0.18 0.00	15.56 0.17 0.00	15.07 0.16 0.00	15.45 0.17 0.00	17.04 0.18 0.00	15.03 0.16 0.00	15.03 0.16 0.00	15.07 0.16 0.00	43.21 0.17 -27.70	45.47 0.14 -32.44	49.67 0.14 -36.33	50.89 0.13 -38.35	51.01 0.13 -38.79	50.56 0.13 -38.28	50.01 0.13 -37.65	45.47 0.14 -32.44	50.52 0.15 -36.99	51.95 0.14 -38.64	51.26 0.14 -37.85	54.99 0.14 -42.12	52.62 0.14 -39.41	44.56 0.13 -32.62	21.47 0.23 0.00
SELKIRK___I 23801	19.36 0.16 0.00	17.00 0.14 0.00	15.52 0.13 0.00	15.04 0.13 0.00	15.41 0.13 0.00	17.00 0.14 0.00	15.00 0.13 0.00	15.00 0.13 0.00	15.04 0.13 0.00	43.09 0.13 -27.62	45.35 0.11 -32.35	49.53 0.11 -36.22	50.76 0.11 -38.24	50.87 0.10 -38.68	50.42 0.10 -38.17	49.88 0.10 -37.55	45.35 0.11 -32.35	50.37 0.11 -36.88	51.80 0.11 -38.52	51.12 0.11 -37.74	54.84 0.11 -42.00	52.48 0.11 -39.30	44.44 0.10 -32.53	21.42 0.18 0.00
SENECA OSWGO___HYD 24041	18.57 -0.63 0.00	16.30 -0.56 0.00	14.88 -0.51 0.00	14.42 -0.49 0.00	14.78 -0.50 0.00	16.30 -0.56 0.00	14.38 -0.49 0.00	14.38 -0.49 0.00	14.42 -0.49 0.00	16.52 -0.51 -1.69	14.44 -0.43 -1.98	14.97 -0.44 -2.21	14.34 -0.41 -2.34	14.05 -0.40 -2.36	14.08 -0.40 -2.33	14.13 -0.40 -2.30	14.44 -0.43 -1.98	15.19 -0.44 -2.25	15.10 -0.43 -2.36	15.14 -0.44 -2.31	14.88 -0.42 -2.57	15.04 -0.43 -2.40	13.41 -0.39 -1.99	20.54 -0.70 0.00

SENECA___ENERGY 23797	18.59 -0.61 0.00	16.33 -0.53 0.00	14.90 -0.49 0.00	14.44 -0.47 0.00	14.80 -0.48 0.00	16.33 -0.53 0.00	14.40 -0.47 0.00	14.40 -0.47 0.00	14.44 -0.47 0.00	17.63 -0.48 -2.77	15.73 -0.41 -3.25	16.42 -0.42 -3.64	15.86 -0.39 -3.84	15.59 -0.38 -3.88	15.60 -0.38 -3.83	15.61 -0.39 -3.77	15.73 -0.41 -3.25	16.66 -0.42 -3.70	16.62 -0.42 -3.87	16.64 -0.42 -3.79	16.55 -0.40 -4.22	16.61 -0.41 -3.95	14.71 -0.37 -3.27	20.57 -0.67 0.00
SHOEMAKER___GT 23640	20.64 1.44 0.00	18.12 1.26 0.00	16.54 1.15 0.00	16.02 1.11 0.00	16.42 1.14 0.00	18.12 1.26 0.00	15.98 1.11 0.00	15.98 1.11 0.00	16.02 1.11 0.00	38.00 1.15 -21.51	39.04 0.96 -25.19	42.40 0.99 -28.21	43.12 0.93 -29.78	43.11 0.90 -30.12	42.78 0.91 -29.72	42.38 0.91 -29.24	39.04 0.96 -25.19	43.10 1.00 -28.72	44.15 0.98 -30.00	43.65 0.99 -29.39	46.39 0.95 -32.71	44.65 0.98 -30.60	38.02 0.88 -25.33	22.83 1.59 0.00
SHOREHAM_IC_1 23715	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
SHOREHAM_IC_2 23716	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
SITHE___BATAVIA 24024	18.98 -0.22 0.00	16.67 -0.19 0.00	15.21 -0.18 0.00	14.74 -0.17 0.00	15.10 -0.18 0.00	16.67 -0.19 0.00	14.70 -0.17 0.00	14.70 -0.17 0.00	14.74 -0.17 0.00	18.22 -0.18 -3.06	16.32 -0.15 -3.58	17.06 -0.15 -4.01	16.50 -0.14 -4.23	16.23 -0.14 -4.28	16.23 -0.14 -4.22	16.24 -0.14 -4.15	16.32 -0.15 -3.58	17.31 -0.15 -4.08	17.28 -0.15 -4.26	17.30 -0.15 -4.18	17.23 -0.15 -4.65	17.27 -0.15 -4.35	15.27 -0.14 -3.60	21.00 -0.24 0.00
SITHE___INDEPEND 23800	18.49 -0.71 0.00	16.24 -0.62 0.00	14.82 -0.57 0.00	14.36 -0.55 0.00	14.71 -0.57 0.00	16.24 -0.62 0.00	14.32 -0.55 0.00	14.32 -0.55 0.00	14.36 -0.55 0.00	16.14 -0.57 -1.37	14.01 -0.48 -1.60	14.50 -0.49 -1.79	13.84 -0.46 -1.89	13.55 -0.45 -1.91	13.59 -0.45 -1.89	13.64 -0.45 -1.86	14.01 -0.48 -1.60	14.72 -0.49 -1.83	14.59 -0.49 -1.91	14.65 -0.49 -1.87	14.34 -0.47 -2.08	14.53 -0.48 -1.94	12.98 -0.44 -1.61	20.45 -0.79 0.00
SITHE___MASSENA 23902	18.77 -0.43 0.00	16.48 -0.38 0.00	15.04 -0.35 0.00	14.57 -0.34 0.00	14.93 -0.35 0.00	16.48 -0.38 0.00	14.53 -0.34 0.00	14.53 -0.34 0.00	14.57 -0.34 0.00	14.47 -0.35 0.52	11.99 -0.29 0.61	12.21 -0.30 0.69	11.41 -0.28 0.72	11.09 -0.27 0.73	11.16 -0.27 0.72	11.24 -0.28 0.71	11.99 -0.29 0.61	12.38 -0.30 0.70	12.14 -0.30 0.73	12.26 -0.30 0.71	11.65 -0.29 0.79	12.03 -0.30 0.74	10.92 -0.27 0.62	20.76 -0.48 0.00
SITHE___OGDNSBRG 24021	18.68 -0.52 0.00	16.41 -0.45 0.00	14.98 -0.41 0.00	14.51 -0.40 0.00	14.87 -0.41 0.00	16.41 -0.45 0.00	14.47 -0.40 0.00	14.47 -0.40 0.00	14.51 -0.40 0.00	14.49 -0.41 0.44	12.02 -0.35 0.52	12.27 -0.35 0.58	11.47 -0.33 0.61	11.15 -0.32 0.62	11.21 -0.33 0.61	11.30 -0.33 0.60	12.02 -0.35 0.52	12.43 -0.36 0.59	12.20 -0.35 0.62	12.31 -0.36 0.60	11.72 -0.34 0.67	12.09 -0.35 0.63	10.97 -0.32 0.52	20.67 -0.57 0.00
SITHE___STERLING 23777	19.37 0.17 0.00	17.01 0.15 0.00	15.53 0.14 0.00	15.04 0.13 0.00	15.42 0.14 0.00	17.01 0.15 0.00	15.00 0.13 0.00	15.00 0.13 0.00	15.04 0.13 0.00	16.12 0.14 -0.64	13.76 0.12 -0.75	14.16 0.12 -0.84	13.41 0.11 -0.89	13.10 0.11 -0.90	13.15 0.11 -0.89	13.21 0.11 -0.87	13.76 0.12 -0.75	14.36 0.12 -0.86	14.19 0.12 -0.90	14.27 0.12 -0.88	13.82 0.11 -0.98	14.11 0.12 -0.92	12.68 0.11 -0.76	21.43 0.19 0.00
SOUTH CAIRO___GT 23612	20.21 1.01 0.00	17.74 0.88 0.00	16.20 0.81 0.00	15.69 0.78 0.00	16.08 0.80 0.00	17.74 0.88 0.00	15.65 0.78 0.00	15.65 0.78 0.00	15.69 0.78 0.00	40.82 0.80 -24.68	42.48 0.68 -28.91	46.26 0.69 -32.37	47.23 0.65 -34.17	47.29 0.63 -34.57	46.90 0.64 -34.11	46.43 0.64 -33.56	42.48 0.68 -28.91	47.04 0.70 -32.96	48.29 0.69 -34.43	47.70 0.70 -33.73	50.94 0.67 -37.54	48.88 0.69 -35.12	41.50 0.62 -29.07	22.35 1.11 0.00
SOUTH HAMPTN___IC 23720	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
SOUTHOLD___IC 23719	40.89 2.01 -19.68	38.40 1.77 -19.77	17.00 1.61 0.00	16.47 1.56 0.00	16.88 1.60 0.00	18.63 1.77 0.00	16.43 1.56 0.00	37.39 1.56 -20.96	40.67 1.56 -24.20	41.85 1.61 -24.90	42.95 1.35 -28.71	43.58 1.38 -29.00	44.32 1.30 -30.61	44.32 1.27 -30.96	43.98 1.27 -30.56	43.57 1.28 -30.06	43.46 1.35 -29.22	44.31 1.40 -29.53	45.39 1.38 -30.84	44.88 1.39 -30.22	47.68 1.33 -33.62	45.90 1.37 -31.46	42.71 1.24 -29.66	41.45 2.23 -17.98
ST LAWRENCE___ 23600	18.79 -0.41 0.00	16.50 -0.36 0.00	15.06 -0.33 0.00	14.59 -0.32 0.00	14.96 -0.32 0.00	16.50 -0.36 0.00	14.55 -0.32 0.00	14.55 -0.32 0.00	14.59 -0.32 0.00	14.49 -0.33 0.52	12.01 -0.27 0.61	12.23 -0.28 0.69	11.43 -0.26 0.72	11.10 -0.26 0.73	11.17 -0.26 0.72	11.26 -0.26 0.71	12.01 -0.27 0.61	12.40 -0.28 0.70	12.16 -0.28 0.73	12.28 -0.28 0.71	11.67 -0.27 0.79	12.05 -0.28 0.74	10.94 -0.25 0.62	20.79 -0.45 0.00
STATION 5_MISC_HYD 23604	17.44 -1.76 0.00	15.31 -1.55 0.00	13.98 -1.41 0.00	13.54 -1.37 0.00	13.88 -1.40 0.00	15.31 -1.55 0.00	13.51 -1.36 0.00	13.51 -1.36 0.00	13.54 -1.37 0.00	16.54 -1.41 -2.61	14.77 -1.18 -3.06	15.42 -1.21 -3.43	14.89 -1.14 -3.62	14.64 -1.11 -3.66	14.64 -1.12 -3.61	14.66 -1.12 -3.55	14.77 -1.18 -3.06	15.64 -1.23 -3.49	15.60 -1.21 -3.64	15.62 -1.22 -3.57	15.53 -1.17 -3.97	15.59 -1.20 -3.72	13.81 -1.08 -3.08	19.29 -1.95 0.00
STURGEON_POOL_HYD 23609	20.39 1.19 0.00	17.90 1.04 0.00	16.34 0.95 0.00	15.83 0.92 0.00	16.22 0.94 0.00	17.90 1.04 0.00	15.79 0.92 0.00	15.79 0.92 0.00	15.83 0.92 0.00	38.84 0.95 -22.55	40.10 0.80 -26.41	43.59 0.81 -29.58	44.40 0.77 -31.22	44.42 0.75 -31.58	44.07 0.75 -31.17	43.65 0.76 -30.66	40.10 0.80 -26.41	44.33 0.83 -30.12	45.44 0.81 -31.46	44.91 0.82 -30.82	47.82 0.79 -34.30	45.97 0.81 -32.09	39.10 0.73 -26.56	22.55 1.31 0.00
SYRACUSE___POWER 24017	18.82 -0.38 0.00	16.53 -0.33 0.00	15.09 -0.30 0.00	14.62 -0.29 0.00	14.98 -0.30 0.00	16.53 -0.33 0.00	14.58 -0.29 0.00	14.58 -0.29 0.00	14.62 -0.29 0.00	17.05 -0.30 -2.01	14.99 -0.25 -2.35	15.58 -0.26 -2.64	14.94 -0.25 -2.78	14.66 -0.24 -2.81	14.69 -0.24 -2.78	14.72 -0.24 -2.73	14.99 -0.25 -2.35	15.80 -0.26 -2.68	15.71 -0.26 -2.80	15.76 -0.26 -2.75	15.54 -0.25 -3.06	15.67 -0.26 -2.86	13.95 -0.23 -2.37	20.82 -0.42 0.00

UPPER HUDSON___HYD 24058	18.79 -0.41 0.00	16.50 -0.36 0.00	15.06 -0.33 0.00	14.60 -0.31 0.00	14.96 -0.32 0.00	16.50 -0.36 0.00	14.56 -0.31 0.00	14.56 -0.31 0.00	14.60 -0.31 0.00	44.21 -0.32 -29.19	46.80 -0.27 -34.18	51.20 -0.28 -38.28	52.56 -0.26 -40.41	52.70 -0.26 -40.87	52.22 -0.26 -40.33	51.65 -0.26 -39.68	46.80 -0.27 -34.18	52.07 -0.28 -38.97	53.60 -0.28 -40.71	52.88 -0.28 -39.89	56.84 -0.27 -44.38	54.32 -0.28 -41.53	45.94 -0.25 -34.38	20.79 -0.45 0.00
UPPER RAQUET___HYD 24056	18.11 -1.09 0.00	15.90 -0.96 0.00	14.51 -0.88 0.00	14.06 -0.85 0.00	14.41 -0.87 0.00	15.90 -0.96 0.00	14.02 -0.85 0.00	14.02 -0.85 0.00	14.06 -0.85 0.00	14.47 -0.87 0.00	12.16 -0.73 0.00	12.45 -0.75 0.00	11.70 -0.71 0.00	11.40 -0.69 0.00	11.46 -0.69 0.00	11.53 -0.70 0.00	12.16 -0.73 0.00	12.62 -0.76 0.00	12.42 -0.75 0.00	12.51 -0.76 0.00	12.00 -0.73 0.00	12.33 -0.74 0.00	11.14 -0.67 0.00	20.03 -1.21 0.00
US___GYPSUM 23809	18.77 -0.43 0.00	16.48 -0.38 0.00	15.04 -0.35 0.00	14.57 -0.34 0.00	14.94 -0.34 0.00	16.48 -0.38 0.00	14.54 -0.33 0.00	14.54 -0.33 0.00	14.57 -0.34 0.00	18.13 -0.35 -3.14	16.27 -0.29 -3.67	17.01 -0.30 -4.11	16.47 -0.28 -4.34	16.21 -0.27 -4.39	16.21 -0.27 -4.33	16.21 -0.28 -4.26	16.27 -0.29 -3.67	17.27 -0.30 -4.19	17.24 -0.30 -4.37	17.26 -0.30 -4.29	17.21 -0.29 -4.77	17.24 -0.29 -4.46	15.23 -0.27 -3.69	20.76 -0.48 0.00
VISCHER___FERRY HYD 24020	19.42 0.22 0.00	17.05 0.19 0.00	15.56 0.17 0.00	15.08 0.17 0.00	15.45 0.17 0.00	17.05 0.19 0.00	15.04 0.17 0.00	15.04 0.17 0.00	15.08 0.17 0.00	43.69 0.17 -28.18	46.03 0.14 -33.00	50.31 0.15 -36.96	51.56 0.14 -39.01	51.69 0.14 -39.46	51.24 0.14 -38.95	50.68 0.14 -38.31	46.03 0.14 -33.00	51.16 0.15 -37.63	52.63 0.15 -39.31	51.93 0.15 -38.51	55.72 0.14 -42.85	53.32 0.15 -40.10	45.13 0.13 -33.19	21.48 0.24 0.00
WADING RIVER_1-3_GRP5 24038	21.26 2.06 -19.68	18.67 1.81 -19.77	17.04 1.65 0.00	16.51 1.60 0.00	16.92 1.64 0.00	18.67 1.81 0.00	16.47 1.60 0.00	16.47 1.60 0.00	16.51 1.60 -20.96	16.99 1.65 -24.20	14.27 1.38 -24.90	14.62 1.42 -28.71	13.74 1.33 -29.00	13.39 1.30 -30.61	13.45 1.30 -30.56	13.54 1.31 -30.06	14.27 1.38 -29.22	14.82 1.44 -29.53	14.58 1.41 -30.84	14.69 1.42 -30.22	14.10 1.37 -33.62	14.47 1.40 -31.46	13.08 1.27 -29.66	23.52 2.28 -17.98
WADING RIVER_IC_1 23522	40.94 2.06 -19.68	38.44 1.81 -19.77	17.04 1.65 0.00	16.51 1.60 0.00	16.92 1.64 0.00	18.67 1.81 0.00	16.47 1.60 0.00	37.43 1.60 -20.96	40.71 1.60 -24.20	41.89 1.65 -24.90	42.98 1.38 -28.71	43.62 1.42 -29.00	44.35 1.33 -30.61	44.35 1.30 -30.96	44.01 1.30 -30.56	43.60 1.31 -30.06	43.49 1.38 -29.22	44.35 1.44 -29.53	45.42 1.41 -30.84	44.91 1.42 -30.22	47.72 1.37 -33.62	45.93 1.40 -31.46	42.74 1.27 -29.66	41.50 2.28 -17.98
WADING RIVER_IC_2 23547	40.94 2.06 -19.68	38.44 1.81 -19.77	17.04 1.65 0.00	16.51 1.60 0.00	16.92 1.64 0.00	18.67 1.81 0.00	16.47 1.60 0.00	37.43 1.60 -20.96	40.71 1.60 -24.20	41.89 1.65 -24.90	42.98 1.38 -28.71	43.62 1.42 -29.00	44.35 1.33 -30.61	44.35 1.30 -30.96	44.01 1.30 -30.56	43.60 1.31 -30.06	43.49 1.38 -29.22	44.35 1.44 -29.53	45.42 1.41 -30.84	44.91 1.42 -30.22	47.72 1.37 -33.62	45.93 1.40 -31.46	42.74 1.27 -29.66	41.50 2.28 -17.98
WADING RIVER_IC_3 23601	41.02 2.14 -19.68	38.51 1.88 -19.77	17.11 1.72 0.00	16.57 1.66 0.00	16.98 1.70 0.00	18.74 1.88 0.00	16.53 1.66 0.00	37.49 1.66 -20.96	40.77 1.66 -24.20	41.95 1.71 -24.90	43.04 1.44 -28.71	43.67 1.47 -29.00	44.40 1.38 -30.61	44.40 1.35 -30.96	44.06 1.35 -30.56	43.65 1.36 -30.06	43.55 1.44 -29.22	44.40 1.49 -29.53	45.48 1.47 -30.84	44.97 1.48 -30.22	47.77 1.42 -33.62	45.99 1.46 -31.46	42.79 1.32 -29.66	41.59 2.37 -17.98
WATERSIDE___6 8 9 23538	82.99 2.43 -61.36	50.02 2.13 -31.03	46.69 1.95 -29.35	46.70 1.89 -29.90	17.22 1.94 0.00	18.99 2.13 0.00	16.75 1.88 0.00	16.75 1.88 0.00	16.80 1.89 0.00	39.39 1.94 -22.11	40.41 1.63 -25.89	43.87 1.67 -29.00	44.59 1.57 -30.61	44.58 1.53 -30.96	44.25 1.54 -30.56	43.84 1.55 -30.06	46.71 1.63 -32.19	44.60 1.69 -29.53	46.71 1.67 -31.87	45.17 1.68 -30.22	47.96 1.61 -33.62	46.72 1.66 -31.99	48.53 1.50 -35.22	47.03 2.69 -23.10
WATERTOWN___HYD 23805	18.00 -1.20 0.00	15.81 -1.05 0.00	14.43 -0.96 0.00	13.98 -0.93 0.00	14.33 -0.95 0.00	15.81 -1.05 0.00	13.94 -0.93 0.00	13.94 -0.93 0.00	13.98 -0.93 0.00	15.06 -0.96 -0.68	12.89 -0.80 -0.80	13.28 -0.82 -0.90	12.59 -0.77 -0.95	12.30 -0.75 -0.96	12.33 -0.76 -0.94	12.40 -0.76 -0.93	12.89 -0.80 -0.80	13.46 -0.83 -0.91	13.30 -0.82 -0.95	13.37 -0.83 -0.93	12.98 -0.79 -1.04	13.23 -0.81 -0.97	11.87 -0.74 -0.80	19.92 -1.32 0.00
WEST BABYLON___IC 23714	41.08 2.20 -19.68	38.56 1.93 -19.77	17.16 1.77 0.00	16.62 1.71 0.00	17.03 1.75 0.00	18.79 1.93 0.00	16.58 1.71 0.00	37.54 1.71 -20.96	40.82 1.71 -24.20	42.00 1.76 -24.90	43.08 1.48 -28.71	43.71 1.51 -29.00	44.44 1.42 -30.61	44.44 1.39 -30.96	44.10 1.39 -30.56	43.69 1.40 -30.06	43.59 1.48 -29.22	44.45 1.54 -29.53	45.52 1.51 -30.84	45.01 1.52 -30.22	47.81 1.46 -33.62	46.03 1.50 -31.46	42.82 1.35 -29.66	41.66 2.44 -17.98
WEST CANADA___HYD 24049	19.37 0.17 0.00	17.01 0.15 0.00	15.52 0.13 0.00	15.04 0.13 0.00	15.41 0.13 0.00	17.01 0.15 0.00	15.00 0.13 0.00	15.00 0.13 0.00	15.04 0.13 0.00	14.91 0.13 0.56	12.34 0.11 0.66	12.57 0.11 0.74	11.74 0.11 0.78	11.41 0.11 0.79	11.48 0.11 0.78	11.57 0.11 0.77	12.34 0.11 0.66	12.75 0.12 0.75	12.49 0.11 0.79	12.62 0.12 0.77	11.98 0.11 0.86	12.38 0.11 0.80	11.25 0.10 0.66	21.42 0.18 0.00
YORK___WARBASSE 23770	83.12 2.56 -61.36	50.14 2.25 -31.03	46.79 2.05 -29.35	46.80 1.99 -29.90	17.32 2.04 0.00	19.11 2.25 0.00	16.85 1.98 0.00	16.85 1.98 0.00	16.90 1.99 0.00	39.50 2.05 -22.11	40.50 1.72 -25.89	43.96 1.76 -29.00	44.68 1.66 -30.61	44.66 1.61 -30.96	44.33 1.62 -30.56	43.92 1.63 -30.06	46.80 1.72 -32.19	44.70 1.79 -29.53	46.80 1.76 -31.87	45.26 1.77 -30.22	48.05 1.70 -33.62	46.80 1.74 -31.99	48.61 1.58 -35.22	47.17 2.83 -23.10