

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/09/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
74TH STREET_GT_1 24260	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
74TH STREET_GT_2 24261	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
ADK HUDSON___FALLS 24011	32.08 1.53 0.00	27.89 1.33 0.00	26.15 1.32 0.00	25.51 1.31 0.00	24.68 1.06 0.00	30.02 1.32 0.00	47.30 2.21 0.00	59.74 4.32 0.00	52.16 3.83 0.19	46.42 3.33 0.14	45.01 3.11 0.12	45.20 3.16 0.12	44.90 3.03 0.15	44.62 2.77 0.15	43.83 2.61 0.14	44.65 2.37 0.13	46.03 2.65 0.08	69.54 4.49 0.01	61.64 4.03 0.00	59.53 3.90 0.03	50.20 3.03 0.12	44.56 3.11 0.06	33.86 2.34 0.04	29.75 1.58 0.00
ADK RESOURCE___RCVRY 23798	32.08 1.53 0.00	27.89 1.33 0.00	26.15 1.32 0.00	25.51 1.31 0.00	24.68 1.06 0.00	30.02 1.32 0.00	47.30 2.21 0.00	59.74 4.32 0.00	52.16 3.83 0.19	46.42 3.33 0.14	45.01 3.11 0.12	45.20 3.16 0.12	44.90 3.03 0.15	44.62 2.77 0.15	43.83 2.61 0.14	44.65 2.37 0.13	46.03 2.65 0.08	69.54 4.49 0.01	61.64 4.03 0.00	59.53 3.90 0.03	50.20 3.03 0.12	44.56 3.11 0.06	33.86 2.34 0.04	29.75 1.58 0.00
ADK S GLENS___FALLS 24028	32.08 1.53 0.00	27.89 1.33 0.00	26.15 1.32 0.00	25.51 1.31 0.00	24.68 1.06 0.00	30.02 1.32 0.00	47.30 2.21 0.00	59.74 4.32 0.00	52.16 3.83 0.19	46.42 3.33 0.14	45.01 3.11 0.12	45.20 3.16 0.12	44.90 3.03 0.15	44.62 2.77 0.15	43.83 2.61 0.14	44.65 2.37 0.13	46.03 2.65 0.08	69.54 4.49 0.01	61.64 4.03 0.00	59.53 3.90 0.03	50.20 3.03 0.12	44.56 3.11 0.06	33.86 2.34 0.04	29.75 1.58 0.00
ADK_NYS___DAM 23527	31.92 1.37 0.00	27.94 1.38 0.00	26.12 1.29 0.00	25.46 1.26 0.00	24.80 1.18 0.00	30.08 1.38 0.00	47.16 2.07 0.00	58.63 3.21 0.00	51.44 3.11 0.19	45.86 2.77 0.14	44.51 2.61 0.12	44.70 2.66 0.12	44.43 2.56 0.15	44.37 2.52 0.15	43.87 2.65 0.14	44.74 2.46 0.13	45.99 2.61 0.08	69.15 4.10 0.01	61.24 3.63 0.00	59.25 3.62 0.03	50.01 2.84 0.12	44.07 2.62 0.06	33.48 1.96 0.04	29.49 1.32 0.00
AIR_PRODUCTS___DRP 24190	31.83 1.28 0.00	27.83 1.27 0.00	26.02 1.19 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.02 1.32 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.29 2.96 0.19	45.73 2.64 0.14	44.38 2.48 0.12	44.61 2.57 0.12	44.31 2.44 0.15	44.29 2.44 0.15	43.70 2.48 0.14	44.70 2.42 0.13	45.94 2.56 0.08	69.02 3.97 0.01	61.12 3.51 0.00	59.14 3.51 0.03	49.96 2.79 0.12	43.86 2.41 0.06	33.32 1.80 0.04	29.38 1.21 0.00
ALBANY___1 23571	31.83 1.28 0.00	27.83 1.27 0.00	26.02 1.19 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.02 1.32 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.29 2.96 0.19	45.73 2.64 0.14	44.38 2.48 0.12	44.61 2.57 0.12	44.31 2.44 0.15	44.29 2.44 0.15	43.70 2.48 0.14	44.70 2.42 0.13	45.94 2.56 0.08	69.02 3.97 0.01	61.12 3.51 0.00	59.14 3.51 0.03	49.96 2.79 0.12	43.86 2.41 0.06	33.32 1.80 0.04	29.38 1.21 0.00
ALBANY___2 23572	31.83 1.28 0.00	27.83 1.27 0.00	26.02 1.19 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.02 1.32 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.29 2.96 0.19	45.73 2.64 0.14	44.38 2.48 0.12	44.61 2.57 0.12	44.31 2.44 0.15	44.29 2.44 0.15	43.70 2.48 0.14	44.70 2.42 0.13	45.94 2.56 0.08	69.02 3.97 0.01	61.12 3.51 0.00	59.14 3.51 0.03	49.96 2.79 0.12	43.86 2.41 0.06	33.32 1.80 0.04	29.38 1.21 0.00
ALBANY___3 23573	31.83 1.28 0.00	27.83 1.27 0.00	26.02 1.19 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.02 1.32 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.29 2.96 0.19	45.73 2.64 0.14	44.38 2.48 0.12	44.61 2.57 0.12	44.31 2.44 0.15	44.29 2.44 0.15	43.70 2.48 0.14	44.70 2.42 0.13	45.94 2.56 0.08	69.02 3.97 0.01	61.12 3.51 0.00	59.14 3.51 0.03	49.96 2.79 0.12	43.86 2.41 0.06	33.32 1.80 0.04	29.38 1.21 0.00
ALBANY___4 23574	31.83 1.28 0.00	27.83 1.27 0.00	26.02 1.19 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.02 1.32 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.29 2.96 0.19	45.73 2.64 0.14	44.38 2.48 0.12	44.61 2.57 0.12	44.31 2.44 0.15	44.29 2.44 0.15	43.70 2.48 0.14	44.70 2.42 0.13	45.94 2.56 0.08	69.02 3.97 0.01	61.12 3.51 0.00	59.14 3.51 0.03	49.96 2.79 0.12	43.86 2.41 0.06	33.32 1.80 0.04	29.38 1.21 0.00

ALCOA_RYNLDS___DRP 24188	30.82 0.27 0.00	26.56 0.00 0.00	24.83 0.00 0.00	24.20 0.00 0.00	23.62 0.00 0.00	28.76 0.06 0.00	45.32 0.23 0.00	55.48 0.06 0.00	48.33 -0.19 0.00	43.01 -0.22 0.00	41.85 -0.17 0.00	41.91 -0.25 0.00	41.77 -0.25 0.00	41.75 -0.25 0.00	41.07 -0.29 0.00	42.49 0.08 0.00	43.46 0.00 0.00	65.32 0.26 0.00	57.84 0.23 0.00	55.94 0.28 0.00	47.72 0.43 0.00	41.63 0.12 0.00	31.47 -0.09 0.00	28.37 0.20 0.00
ALLEGHENY___COGEN 23514	28.29 -2.26 0.00	24.14 -2.42 0.00	22.72 -2.11 0.00	22.14 -2.06 0.00	21.66 -1.96 0.00	26.23 -2.47 0.00	43.52 -1.85 -0.28	52.21 -3.21 0.00	46.08 -3.06 -0.62	41.00 -2.68 -0.45	39.87 -2.56 -0.41	39.96 -2.61 -0.41	39.64 -2.86 -0.48	39.62 -2.86 -0.48	38.84 -2.98 -0.46	39.86 -2.97 -0.42	40.85 -2.87 -0.26	61.26 -3.84 -0.04	54.21 -3.40 0.00	52.37 -3.40 -0.11	44.84 -2.84 -0.39	39.27 -2.45 -0.21	29.25 -2.43 -0.12	25.86 -2.31 0.00
AMERICAN_REF_FUEL 24010	26.58 -3.97 0.00	22.84 -3.72 0.00	21.58 -3.25 0.00	21.01 -3.19 0.00	20.57 -3.05 0.00	24.80 -3.90 0.00	41.66 -4.33 -0.90	47.99 -7.43 0.00	25.84 -7.18 15.50	25.64 -6.36 11.23	25.63 -6.18 10.21	25.62 -6.20 10.34	23.71 -6.13 12.18	23.67 -6.13 12.20	23.78 -6.04 11.54	25.56 -6.32 10.53	30.53 -6.43 6.50	54.56 -9.56 0.94	49.26 -8.35 0.00	44.53 -8.24 2.89	30.65 -6.90 9.74	30.49 -5.69 5.33	23.79 -4.64 3.13	24.25 -3.92 0.00
ARTHUR_KILL_GT_1 23520	42.06 2.54 -8.97	33.89 2.31 -5.02	26.97 2.13 -0.01	26.29 2.08 -0.01	25.58 1.96 0.00	31.09 2.38 -0.01	48.19 3.07 -0.03	59.35 3.93 0.00	69.20 5.14 -15.54	76.37 4.71 -28.43	76.49 4.41 -30.06	76.44 4.43 -29.85	76.46 4.37 -30.07	76.50 4.33 -30.17	76.53 4.30 -30.87	76.52 4.33 -29.78	78.71 4.52 -30.73	86.44 7.03 -14.35	79.90 6.28 -16.01	75.98 6.12 -14.20	76.53 4.97 -24.27	69.17 4.07 -23.59	65.72 2.87 -31.29	54.44 2.25 -24.02
ARTHUR_KILL_2 23512	42.06 2.54 -8.97	33.89 2.31 -5.02	26.97 2.13 -0.01	26.29 2.08 -0.01	25.58 1.96 0.00	31.09 2.38 -0.01	48.19 3.07 -0.03	59.35 3.93 0.00	69.20 5.14 -15.54	76.37 4.71 -28.43	76.49 4.41 -30.06	76.44 4.43 -29.85	76.46 4.37 -30.07	76.50 4.33 -30.17	76.53 4.30 -30.87	76.52 4.33 -29.78	78.71 4.52 -30.73	86.44 7.03 -14.35	79.90 6.28 -16.01	75.98 6.12 -14.20	76.53 4.97 -24.27	69.17 4.07 -23.59	65.72 2.87 -31.29	54.44 2.25 -24.02
ARTHUR_KILL_3 23513	41.48 1.95 -8.98	33.36 1.78 -5.02	26.48 1.64 -0.01	25.81 1.60 -0.01	25.16 1.54 0.00	30.58 1.87 -0.01	47.84 2.71 -0.04	59.19 3.77 0.00	67.89 3.83 -15.54	75.25 3.59 -28.43	75.41 3.32 -30.07	75.35 3.33 -29.86	75.37 3.28 -30.07	75.41 3.23 -30.18	75.46 3.23 -30.87	75.46 3.27 -29.78	77.58 3.39 -30.73	84.74 5.33 -14.35	78.34 4.72 -16.01	74.48 4.62 -14.20	75.26 3.69 -24.28	68.06 2.95 -23.60	65.26 2.40 -31.30	54.00 1.80 -24.03
ASHOKAN____ 23654	32.75 1.99 -0.21	28.50 1.83 -0.11	26.47 1.64 0.00	25.80 1.60 0.00	25.16 1.54 0.00	30.65 1.95 0.00	47.66 2.57 0.00	58.91 3.49 0.00	52.35 3.69 -0.14	47.41 3.63 -0.55	45.77 3.15 -0.60	45.95 3.20 -0.59	45.78 3.19 -0.57	45.73 3.15 -0.58	45.10 3.14 -0.60	46.21 3.27 -0.53	47.59 3.52 -0.61	70.57 5.20 -0.31	62.88 4.90 -0.37	60.62 4.68 -0.28	51.49 3.78 -0.42	44.67 2.70 -0.46	34.60 2.37 -0.67	30.55 1.83 -0.55
ASTORIA 5-9____ 23662	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA GT2____ 23536	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA GT3____ 23731	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA GT4____ 23727	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT2_1 24094	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT2_2 24095	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT2_3 24096	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT2_4 24097	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT3_1 24098	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54

ASTORIA_GT3_2 24099	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT3_3 24100	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT3_4 24101	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT4_1 24102	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT4_2 24103	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT4_3 24104	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT4_4 24105	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT_1 23523	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA_GT_10 24110	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA_GT_11 24225	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA_GT_12 24226	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA_GT_13 24227	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA_GT_5 24106	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT_7 24107	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA_GT_8 24108	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54
ASTORIA___2 24149	41.88 2.35 -8.98	33.71 2.12 -5.03	26.80 1.96 -0.01	26.12 1.91 -0.01	25.47 1.84 -0.01	30.95 2.24 -0.01	48.33 3.20 -0.04	59.69 4.27 0.00	75.94 4.51 -22.91	76.00 4.15 -28.62	76.01 3.87 -30.12	76.05 3.92 -29.97	76.00 3.82 -30.16	76.00 3.82 -30.18	76.04 3.81 -30.87	76.01 3.82 -29.78	78.19 4.00 -30.73	85.72 6.31 -14.35	79.15 5.53 -16.01	75.90 5.40 -14.84	76.07 4.35 -24.43	75.91 3.53 -30.87	75.86 2.75 -41.55	75.82 2.11 -45.54

ASTORIA___3 23516	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA___4 23517	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
ASTORIA___5 23518	41.85 2.32 -8.98	33.69 2.10 -5.03	26.78 1.94 -0.01	26.10 1.89 -0.01	25.45 1.82 -0.01	30.92 2.21 -0.01	48.29 3.16 -0.04	59.58 4.16 0.00	75.80 4.37 -22.91	75.78 3.93 -28.62	75.80 3.66 -30.12	75.80 3.67 -29.97	75.79 3.61 -30.16	75.79 3.61 -30.18	75.79 3.56 -30.87	75.79 3.60 -29.78	77.97 3.78 -30.73	85.40 5.99 -14.35	78.86 5.24 -16.01	75.79 5.29 -14.84	75.79 4.07 -24.43	75.78 3.40 -30.87	75.79 2.68 -41.55	75.79 2.08 -45.54
ASTRIA 10-13___ 23663	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.37 3.87 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
BARRETT 1-8___GRP4 24034	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT 9-12___GRP3 24033	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_1 23704	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_10 23701	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_11 23702	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_12 23703	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_2 23705	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_3 23706	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_4 23707	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_5 23708	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_6 23709	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_7 23710	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85

BARRETT_IC_8 23711	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT_IC_9 23700	46.40 2.63 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.47 2.10 -19.75	46.83 2.55 -15.58	57.46 3.88 -8.49	62.59 4.71 -2.46	66.34 4.75 -13.07	69.06 4.28 -21.55	68.23 3.91 -22.30	70.88 4.05 -24.67	70.88 3.99 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.84 3.99 -24.44	72.40 4.13 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.51 4.35 -27.87	79.62 3.53 -34.58	57.45 2.65 -23.24	48.33 2.31 -17.85
BARRETT___1 23545	46.34 2.57 -13.22	48.57 2.36 -19.65	47.88 2.21 -20.84	47.33 2.15 -20.98	45.42 2.05 -19.75	46.78 2.50 -15.58	57.32 3.74 -8.49	62.31 4.43 -2.46	66.01 4.42 -13.07	68.76 3.98 -21.55	67.98 3.66 -22.30	70.58 3.75 -24.67	70.59 3.70 -24.87	70.59 3.65 -24.94	70.59 3.60 -25.63	70.54 3.69 -24.44	72.09 3.82 -24.81	104.60 6.18 -33.36	139.07 5.36 -76.10	85.34 5.23 -24.45	79.18 4.02 -27.87	79.33 3.24 -34.58	57.36 2.56 -23.24	48.27 2.25 -17.85
BARRETT___2 23546	46.34 2.57 -13.22	48.57 2.36 -19.65	47.85 2.18 -20.84	47.31 2.13 -20.98	45.42 2.05 -19.75	46.78 2.50 -15.58	57.32 3.74 -8.49	62.26 4.38 -2.46	66.05 4.46 -13.07	68.80 4.02 -21.55	67.98 3.66 -22.30	70.58 3.75 -24.67	70.63 3.74 -24.87	70.64 3.70 -24.94	70.63 3.64 -25.63	70.58 3.73 -24.44	72.14 3.87 -24.81	104.60 6.18 -33.36	139.07 5.36 -76.10	85.40 5.29 -24.45	79.23 4.07 -27.87	79.33 3.24 -34.58	57.29 2.49 -23.24	48.27 2.25 -17.85
BEAVER RIVER___HYD 24048	30.70 0.15 0.00	26.56 0.00 0.00	24.83 0.00 0.00	24.18 -0.02 0.00	23.64 0.02 0.00	28.87 0.17 0.00	45.90 0.81 0.00	57.58 2.16 0.00	50.27 1.75 0.00	44.74 1.51 0.00	43.49 1.47 0.00	43.51 1.35 0.00	43.24 1.22 0.00	43.18 1.18 0.00	42.44 1.08 0.00	43.72 1.31 0.00	45.02 1.56 0.00	66.36 1.30 0.00	58.82 1.21 0.00	56.88 1.22 0.00	48.33 1.04 0.00	42.22 0.71 0.00	31.78 0.22 0.00	28.31 0.14 0.00
BEEBEE_GT_13 23619	29.79 -0.76 0.00	25.66 -0.90 0.00	24.13 -0.70 0.00	23.50 -0.70 0.00	23.03 -0.59 0.00	27.93 -0.77 0.00	45.32 0.23 0.00	54.64 -0.78 0.00	48.97 -0.82 -1.27	43.54 -0.61 -0.92	42.27 -0.59 -0.84	42.42 -0.59 -0.85	42.43 -0.59 -1.00	42.37 -0.63 -1.00	41.56 -0.74 -0.94	42.42 -0.85 -0.86	43.34 -0.65 -0.53	64.36 -0.78 -0.08	56.86 -0.75 0.00	55.01 -0.89 -0.24	47.62 -0.47 -0.80	41.62 -0.33 -0.44	31.13 -0.69 -0.26	27.61 -0.56 0.00
BETHLEHEM___STEEL 23779	26.76 -3.79 0.00	22.97 -3.59 0.00	21.75 -3.08 0.00	21.18 -3.02 0.00	20.74 -2.88 0.00	24.97 -3.73 0.00	42.42 -3.43 -0.76	49.38 -6.04 0.00	28.13 -5.77 14.62	27.53 -5.10 10.60	27.47 -4.92 9.63	27.43 -4.97 9.76	25.40 -5.13 11.49	25.41 -5.08 11.51	25.38 -5.09 10.89	27.18 -5.30 9.93	32.07 -5.26 6.13	56.62 -7.55 0.89	51.04 -6.57 0.00	46.36 -6.57 2.73	32.57 -5.53 9.19	31.79 -4.69 5.03	24.51 -4.10 2.95	24.51 -3.66 0.00
BINGHAMTON___COGEN 23790	29.54 -1.01 0.00	25.63 -0.93 0.00	23.99 -0.84 0.00	23.38 -0.82 0.00	22.84 -0.78 0.00	27.72 -0.98 0.00	44.64 -0.45 0.00	54.87 -0.55 0.00	46.76 -0.44 1.32	41.88 -0.39 0.96	40.77 -0.38 0.87	40.90 -0.38 0.88	40.27 -0.71 1.04	40.33 -0.63 1.04	39.54 -0.83 0.99	40.79 -0.72 0.90	42.30 -0.61 0.55	64.46 -0.52 0.08	57.09 -0.52 0.00	54.96 -0.45 0.25	45.99 -0.47 0.83	40.59 -0.46 0.46	30.63 -0.66 0.27	27.27 -0.90 0.00
BLACK RIVER___HYD 24047	30.58 0.03 0.00	26.45 -0.11 0.00	24.71 -0.12 0.00	24.08 -0.12 0.00	23.53 -0.09 0.00	28.79 0.09 0.00	45.90 0.81 0.00	58.75 3.33 0.00	51.33 2.81 0.00	45.65 2.42 0.00	44.37 2.35 0.00	44.35 2.19 0.00	44.08 2.06 0.00	43.97 1.97 0.00	43.18 1.82 0.00	44.53 2.12 0.00	45.94 2.48 0.00	66.56 1.50 0.00	58.88 1.27 0.00	56.88 1.22 0.00	48.28 0.99 0.00	42.17 0.66 0.00	31.72 0.16 0.00	28.20 0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	31.50 0.95 0.00	27.54 0.98 0.00	25.72 0.89 0.00	25.07 0.87 0.00	24.47 0.85 0.00	29.68 0.98 0.00	46.31 1.22 0.00	57.36 1.94 0.00	50.37 2.04 0.19	44.91 1.82 0.14	43.58 1.68 0.12	43.77 1.73 0.12	43.55 1.68 0.15	43.53 1.68 0.15	42.92 1.70 0.14	43.93 1.65 0.13	45.12 1.74 0.08	67.72 2.67 0.01	59.97 2.36 0.00	57.97 2.34 0.03	49.01 1.84 0.12	43.03 1.58 0.06	32.72 1.20 0.04	28.93 0.76 0.00
BOC_GAS_DRP 24189	31.44 0.89 0.00	27.49 0.93 0.00	25.70 0.87 0.00	25.05 0.85 0.00	24.42 0.80 0.00	29.62 0.92 0.00	46.35 1.26 0.00	57.36 1.94 0.00	50.32 1.99 0.19	44.86 1.77 0.14	43.54 1.64 0.12	43.77 1.73 0.12	43.55 1.68 0.15	43.49 1.64 0.15	42.92 1.70 0.14	43.89 1.61 0.13	45.08 1.70 0.08	67.65 2.60 0.01	59.86 2.25 0.00	57.91 2.28 0.03	48.97 1.80 0.12	43.03 1.58 0.06	32.75 1.23 0.04	28.96 0.79 0.00
BOWLINE___1 23526	30.02 1.80 2.33	26.91 1.65 1.30	26.32 1.49 0.00	25.65 1.45 0.00	24.99 1.37 0.00	30.39 1.69 0.00	47.47 2.39 0.01	58.80 3.38 0.00	47.78 3.59 4.33	39.01 3.37 7.59	37.10 3.07 7.99	37.34 3.12 7.94	37.06 3.07 8.03	36.96 3.02 8.06	36.15 3.02 8.23	37.54 3.05 7.92	38.59 3.22 8.09	66.33 5.01 3.74	57.90 4.44 4.15	56.32 4.40 3.74	44.31 3.50 6.48	37.99 2.70 6.22	25.57 2.18 8.17	23.58 1.63 6.22
BOWLINE___2 23595	30.01 1.80 2.34	26.87 1.62 1.31	26.32 1.49 0.00	25.65 1.45 0.00	24.99 1.37 0.00	30.39 1.69 0.00	47.47 2.39 0.01	58.80 3.38 0.00	47.75 3.59 4.36	38.92 3.33 7.64	37.04 3.07 8.05	37.29 3.12 7.99	37.00 3.07 8.09	36.90 3.02 8.12	36.10 3.02 8.28	37.48 3.05 7.98	38.53 3.22 8.15	66.31 5.01 3.76	57.87 4.44 4.18	56.24 4.34 3.76	44.21 3.45 6.53	37.95 2.70 6.26	25.51 2.18 8.23	23.53 1.63 6.27
BROOKHAVEN___DRP 24191	46.00 2.23 -13.22	48.44 2.23 -19.65	47.71 2.04 -20.84	47.16 1.98 -20.98	45.00 1.63 -19.75	46.23 1.95 -15.58	56.51 2.93 -8.49	62.09 4.21 -2.46	66.05 4.46 -13.07	68.89 4.11 -21.55	68.02 3.70 -22.30	70.75 3.92 -24.67	70.84 3.95 -24.87	70.76 3.82 -24.94	70.75 3.76 -25.63	70.79 3.94 -24.44	71.83 3.56 -24.81	103.56 5.14 -33.36	138.09 4.38 -76.10	85.23 5.12 -24.45	79.18 4.02 -27.87	79.41 3.32 -34.58	56.82 2.02 -23.24	47.79 1.77 -17.85
BROOKLYN_NAVY_YARD 23515	41.58 2.05 -8.98	33.44 1.86 -5.02	26.53 1.69 -0.01	25.88 1.67 -0.01	25.20 1.58 0.00	30.66 1.95 -0.01	48.02 2.89 -0.04	59.41 3.99 0.00	68.23 4.17 -15.54	75.46 3.80 -28.43	75.62 3.53 -30.07	75.60 3.58 -29.86	75.58 3.49 -30.07	75.67 3.49 -30.18	75.70 3.47 -30.87	75.67 3.48 -29.78	77.80 3.61 -30.73	85.00 5.59 -14.35	78.57 4.95 -16.01	74.87 5.01 -14.20	75.54 3.97 -24.28	68.31 3.20 -23.60	65.38 2.52 -31.30	54.12 1.92 -24.03
BURROWS___LYONSDAL 23803	30.92 0.37 0.00	26.83 0.27 0.00	25.05 0.22 0.00	24.42 0.22 0.00	23.86 0.24 0.00	29.07 0.37 0.00	46.08 0.99 0.00	57.14 1.72 0.00	49.98 1.46 0.00	44.48 1.25 0.00	43.24 1.22 0.00	43.30 1.14 0.00	43.11 1.09 0.00	43.05 1.05 0.00	42.35 0.99 0.00	43.47 1.06 0.00	44.68 1.22 0.00	66.75 1.69 0.00	59.05 1.44 0.00	57.05 1.39 0.00	48.43 1.14 0.00	42.42 0.91 0.00	32.06 0.50 0.00	28.51 0.34 0.00

CALPINE BETH_PAGE_GT4 24209	46.46 2.69 -13.22	48.63 2.42 -19.65	47.90 2.23 -20.84	47.36 2.18 -20.98	45.45 2.08 -19.75	46.81 2.53 -15.58	57.28 3.70 -8.49	62.81 4.93 -2.46	66.64 5.05 -13.07	69.41 4.63 -21.55	68.56 4.24 -22.30	71.09 4.26 -24.67	71.09 4.20 -24.87	71.10 4.16 -24.94	71.08 4.09 -25.63	71.09 4.24 -24.44	72.53 4.26 -24.81	105.19 6.77 -33.36	139.59 5.88 -76.10	85.90 5.79 -24.45	79.89 4.73 -27.87	79.91 3.82 -34.58	57.48 2.68 -23.24	48.33 2.31 -17.85
CALSPAN___DRP 24200	26.76 -3.79 0.00	22.97 -3.59 0.00	21.75 -3.08 0.00	21.18 -3.02 0.00	20.74 -2.88 0.00	24.97 -3.73 0.00	42.42 -3.43 -0.76	49.38 -6.04 0.00	28.13 -5.77 14.62	27.53 -5.10 10.60	27.47 -4.92 9.63	27.43 -4.97 9.76	25.40 -5.13 11.49	25.41 -5.08 11.51	25.38 -5.09 10.89	27.18 -5.30 9.93	32.07 -5.26 6.13	56.62 -7.55 0.89	51.04 -6.57 0.00	46.36 -6.57 2.73	32.57 -5.53 9.19	31.79 -4.69 5.03	24.51 -4.10 2.95	24.51 -3.66 0.00
CARR STREET_E__SYR 24060	29.85 -0.70 0.00	25.92 -0.64 0.00	24.26 -0.57 0.00	23.62 -0.58 0.00	23.08 -0.54 0.00	28.07 -0.63 0.00	44.46 -0.63 0.00	54.42 -1.00 0.00	47.65 -0.87 0.00	42.45 -0.78 0.00	41.26 -0.76 0.00	41.36 -0.80 0.00	41.22 -0.80 0.00	41.24 -0.76 0.00	40.53 -0.83 0.00	41.48 -0.93 0.00	42.55 -0.91 0.00	63.82 -1.24 0.00	56.40 -1.21 0.00	54.60 -1.06 0.00	46.39 -0.90 0.00	40.85 -0.66 0.00	30.93 -0.63 0.00	27.58 -0.59 0.00
CARTHAGE___PAPER 23857	30.64 0.09 0.00	26.51 -0.05 0.00	24.78 -0.05 0.00	24.13 -0.07 0.00	23.60 -0.02 0.00	28.84 0.14 0.00	45.90 0.81 0.00	58.36 2.94 0.00	50.95 2.43 0.00	45.31 2.08 0.00	44.04 2.02 0.00	44.06 1.90 0.00	43.78 1.76 0.00	43.68 1.68 0.00	42.93 1.57 0.00	44.23 1.82 0.00	45.59 2.13 0.00	66.49 1.43 0.00	58.88 1.27 0.00	56.94 1.28 0.00	48.33 1.04 0.00	42.22 0.71 0.00	31.75 0.19 0.00	28.25 0.08 0.00
CE_DUNWOOD___DRP 24194	29.08 1.95 3.42	26.43 1.78 1.91	26.47 1.64 0.00	25.80 1.60 0.00	25.16 1.54 0.00	30.57 1.87 0.00	47.74 2.66 0.01	59.19 3.77 0.00	46.19 3.93 6.26	35.79 3.63 11.07	33.70 3.36 11.68	33.97 3.41 11.60	33.62 3.32 11.72	33.56 3.32 11.76	32.66 3.31 12.01	34.19 3.35 11.57	35.09 3.48 11.85	65.03 5.46 5.49	56.29 4.78 6.10	54.92 4.73 5.47	41.61 3.78 9.46	35.39 2.99 9.11	21.94 2.37 11.99	20.79 1.77 9.15
CE_MILLWOOD___DRP 24193	29.64 1.89 2.80	26.72 1.73 1.57	26.39 1.56 0.00	25.72 1.52 0.00	25.08 1.46 0.00	30.48 1.78 0.00	47.65 2.57 0.01	59.08 3.66 0.00	47.13 3.78 5.17	37.62 3.50 9.11	35.66 3.24 9.60	35.91 3.29 9.54	35.62 3.24 9.64	35.51 3.19 9.68	34.66 3.18 9.88	36.11 3.22 9.52	37.12 3.39 9.73	65.83 5.27 4.50	57.22 4.61 5.00	55.72 4.56 4.50	43.15 3.64 7.78	36.89 2.86 7.48	24.02 2.30 9.84	22.38 1.72 7.51
CE_NYC2_DRP 24202	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.10 1.89 -0.01	25.41 1.79 0.00	30.92 2.21 -0.01	48.23 3.11 -0.03	59.63 4.21 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.32 3.82 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.49 3.86 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.61 3.53 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
CE_NYC_DRP 24195	41.80 2.17 -9.08	33.58 1.94 -5.08	26.63 1.79 -0.01	25.95 1.74 -0.01	25.30 1.68 0.00	30.75 2.04 -0.01	48.11 2.98 -0.04	59.52 4.10 0.00	68.52 4.27 -15.73	75.92 3.93 -28.76	76.09 3.66 -30.41	76.03 3.67 -30.20	76.05 3.61 -30.42	76.10 3.57 -30.53	76.15 3.56 -31.23	76.14 3.60 -30.13	78.33 3.78 -31.09	85.44 5.86 -14.52	78.98 5.18 -16.19	75.14 5.12 -14.36	75.92 4.07 -24.56	68.66 3.28 -23.87	65.81 2.59 -31.66	54.44 1.97 -24.30
CH_MIDHUDSON___DRP 24192	32.62 1.83 -0.24	28.31 1.62 -0.13	26.29 1.46 0.00	25.63 1.43 0.00	24.99 1.37 0.00	30.36 1.66 0.00	47.43 2.34 0.00	58.69 3.27 0.00	52.16 3.44 -0.20	47.18 3.24 -0.71	45.73 2.94 -0.77	45.92 2.99 -0.77	45.71 2.94 -0.75	45.69 2.94 -0.75	45.08 2.97 -0.78	46.03 2.97 -0.65	47.32 3.13 -0.73	70.24 4.81 -0.37	62.30 4.26 -0.43	60.23 4.23 -0.34	51.16 3.36 -0.51	44.68 2.62 -0.55	34.56 2.21 -0.79	30.53 1.72 -0.64
CH_MISC_IPPS 23765	32.48 1.71 -0.22	27.95 1.27 -0.12	25.97 1.14 0.00	25.31 1.11 0.00	24.68 1.06 0.00	30.02 1.32 0.00	46.80 1.71 0.00	57.91 2.49 0.00	51.50 2.81 -0.17	46.66 2.72 -0.71	45.18 2.39 -0.77	45.38 2.45 -0.77	45.16 2.39 -0.75	45.14 2.39 -0.75	44.54 2.40 -0.78	45.42 2.42 -0.59	46.69 2.56 -0.67	69.37 3.97 -0.34	61.58 3.57 -0.40	59.53 3.56 -0.31	50.54 2.79 -0.46	44.01 1.99 -0.51	34.37 2.08 -0.73	30.53 1.77 -0.59
CH_RES_BVR_FALLS 23983	30.55 0.00 0.00	26.51 -0.05 0.00	24.78 -0.05 0.00	24.15 -0.05 0.00	23.57 -0.05 0.00	28.64 -0.06 0.00	45.04 -0.05 0.00	55.31 -0.11 0.00	48.37 -0.15 0.00	43.10 -0.13 0.00	41.89 -0.13 0.00	42.03 -0.13 0.00	41.89 -0.13 0.00	41.87 -0.13 0.00	41.24 -0.12 0.00	42.33 -0.08 0.00	43.37 -0.09 0.00	64.99 -0.07 0.00	57.55 -0.06 0.00	55.55 -0.11 0.00	47.24 -0.05 0.00	41.43 -0.08 0.00	31.47 -0.09 0.00	28.14 -0.03 0.00
CH_RES_NIAGARA 23895	26.58 -3.97 0.00	22.87 -3.69 0.00	21.58 -3.25 0.00	21.03 -3.17 0.00	20.57 -3.05 0.00	24.83 -3.87 0.00	41.66 -4.37 -0.94	47.88 -7.54 0.00	25.50 -7.33 15.69	25.42 -6.44 11.37	25.39 -6.30 10.33	25.37 -6.32 10.47	23.48 -6.22 12.32	23.43 -6.22 12.35	23.60 -6.08 11.68	25.35 -6.40 10.66	30.37 -6.52 6.57	54.34 -9.76 0.96	49.08 -8.53 0.00	44.33 -8.40 2.93	30.43 -7.00 9.86	30.30 -5.81 5.40	23.70 -4.70 3.16	24.25 -3.92 0.00
CH_RES_SYRACUSE 23985	29.97 -0.58 0.00	26.03 -0.53 0.00	24.33 -0.50 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.59 -0.50 0.00	54.59 -0.83 0.00	47.98 -0.73 -0.19	42.72 -0.65 -0.14	41.51 -0.63 -0.12	41.61 -0.67 -0.12	41.50 -0.67 -0.15	41.48 -0.67 -0.15	40.80 -0.70 -0.14	41.73 -0.81 -0.13	42.71 -0.83 -0.08	64.09 -0.98 -0.01	56.57 -1.04 0.00	54.80 -0.89 -0.03	46.65 -0.76 -0.12	41.03 -0.54 -0.06	31.06 -0.54 -0.04	27.69 -0.48 0.00
CORNELL____ 23752	28.72 -1.83 0.00	24.89 -1.67 0.00	23.27 -1.56 0.00	22.65 -1.55 0.00	22.16 -1.46 0.00	27.06 -1.64 0.00	43.69 -1.40 0.00	53.48 -1.94 0.00	46.27 -1.75 0.50	41.31 -1.56 0.36	40.14 -1.55 0.33	40.22 -1.60 0.34	39.81 -1.81 0.40	39.84 -1.76 0.40	39.13 -1.86 0.37	40.12 -1.95 0.34	41.42 -1.83 0.21	62.95 -2.08 0.03	55.42 -2.19 0.00	53.68 -1.89 0.09	45.22 -1.75 0.32	39.72 -1.62 0.17	29.82 -1.64 0.10	26.56 -1.61 0.00
COXSACKIE___GT 23611	32.36 1.62 -0.19	28.18 1.51 -0.11	26.17 1.34 0.00	25.53 1.33 0.00	24.87 1.25 0.00	30.31 1.61 0.00	47.21 2.12 0.00	58.41 2.99 0.00	51.78 3.15 -0.11	46.85 3.07 -0.55	45.31 2.69 -0.60	45.49 2.74 -0.59	45.28 2.69 -0.57	45.23 2.65 -0.58	44.65 2.69 -0.60	45.60 2.71 -0.48	46.92 2.91 -0.55	69.77 4.42 -0.29	62.10 4.15 -0.34	59.87 3.95 -0.26	50.88 3.22 -0.37	44.30 2.37 -0.42	34.19 2.02 -0.61	30.19 1.52 -0.50
CRESCENT___HYD 24018	31.89 1.34 0.00	27.86 1.30 0.00	26.05 1.22 0.00	25.41 1.21 0.00	24.75 1.13 0.00	30.05 1.35 0.00	47.16 2.07 0.00	58.80 3.38 0.00	51.53 3.20 0.19	45.94 2.85 0.14	44.59 2.69 0.12	44.78 2.74 0.12	44.48 2.61 0.15	44.41 2.56 0.15	43.83 2.61 0.14	44.74 2.46 0.13	46.03 2.65 0.08	69.21 4.16 0.01	61.30 3.69 0.00	59.30 3.67 0.03	50.10 2.93 0.12	44.07 2.62 0.06	33.48 1.96 0.04	29.47 1.30 0.00

CRUCIBLE_METL_DRP 24180	29.97 -0.58 0.00	26.03 -0.53 0.00	24.33 -0.50 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.59 -0.50 0.00	54.59 -0.83 0.00	47.98 -0.73 -0.19	42.72 -0.65 -0.14	41.51 -0.63 -0.12	41.61 -0.67 -0.12	41.50 -0.67 -0.15	41.48 -0.67 -0.15	40.80 -0.70 -0.14	41.73 -0.81 -0.13	42.71 -0.83 -0.08	64.09 -0.98 -0.01	56.57 -1.04 0.00	54.80 -0.89 -0.03	46.65 -0.76 -0.12	41.03 -0.54 -0.06	31.06 -0.54 -0.04	27.69 -0.48 0.00
CSC___481_PGEN 24222	46.03 2.26 -13.22	48.49 2.28 -19.65	47.73 2.06 -20.84	47.19 2.01 -20.98	45.05 1.68 -19.75	46.29 2.01 -15.58	56.60 3.02 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.93 4.15 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.88 3.99 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	71.88 3.61 -24.81	103.62 5.20 -33.36	138.20 4.49 -76.10	85.29 5.18 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	56.85 2.05 -23.24	47.85 1.83 -17.85
DANSKAMMER___1 23586	32.48 1.71 -0.22	27.95 1.27 -0.12	25.97 1.14 0.00	25.31 1.11 0.00	24.68 1.06 0.00	30.02 1.32 0.00	46.80 1.71 0.00	57.91 2.49 0.00	51.50 2.81 -0.17	46.66 2.72 -0.71	45.18 2.39 -0.77	45.38 2.45 -0.77	45.16 2.39 -0.75	45.14 2.39 -0.75	44.54 2.40 -0.78	45.42 2.42 -0.59	46.69 2.56 -0.67	69.37 3.97 -0.34	61.58 3.57 -0.40	59.53 3.56 -0.31	50.54 2.79 -0.46	44.01 1.99 -0.51	34.37 2.08 -0.73	30.53 1.77 -0.59
DANSKAMMER___2 23589	32.48 1.71 -0.22	27.95 1.27 -0.12	25.97 1.14 0.00	25.31 1.11 0.00	24.68 1.06 0.00	30.02 1.32 0.00	46.80 1.71 0.00	57.91 2.49 0.00	51.50 2.81 -0.17	46.66 2.72 -0.71	45.18 2.39 -0.77	45.38 2.45 -0.77	45.16 2.39 -0.75	45.14 2.39 -0.75	44.54 2.40 -0.78	45.42 2.42 -0.59	46.69 2.56 -0.67	69.37 3.97 -0.34	61.58 3.57 -0.40	59.53 3.56 -0.31	50.54 2.79 -0.46	44.01 1.99 -0.51	34.37 2.08 -0.73	30.53 1.77 -0.59
DANSKAMMER___3 23590	32.42 1.65 -0.22	27.88 1.20 -0.12	25.87 1.04 0.00	25.24 1.04 0.00	24.59 0.97 0.00	29.93 1.23 0.00	46.62 1.53 0.00	57.69 2.27 0.00	51.31 2.62 -0.17	46.49 2.55 -0.71	45.02 2.23 -0.77	45.21 2.28 -0.77	45.00 2.23 -0.75	44.98 2.23 -0.75	44.37 2.23 -0.78	45.25 2.25 -0.59	46.52 2.39 -0.67	69.04 3.64 -0.34	61.35 3.34 -0.40	59.31 3.34 -0.31	50.35 2.60 -0.46	43.85 1.83 -0.51	34.31 2.02 -0.73	30.53 1.77 -0.59
DANSKAMMER___4 23591	32.45 1.68 -0.22	27.85 1.17 -0.12	25.87 1.04 0.00	25.24 1.04 0.00	24.59 0.97 0.00	29.91 1.21 0.00	46.62 1.53 0.00	57.69 2.27 0.00	51.31 2.62 -0.17	46.49 2.55 -0.71	45.02 2.23 -0.77	45.21 2.28 -0.77	45.00 2.23 -0.75	44.93 2.18 -0.75	44.37 2.23 -0.78	45.25 2.25 -0.59	46.52 2.39 -0.67	69.04 3.64 -0.34	61.35 3.34 -0.40	59.25 3.28 -0.31	50.35 2.60 -0.46	43.85 1.83 -0.51	34.34 2.05 -0.73	30.53 1.77 -0.59
DANSKAMMER___DIESEL 23592	32.48 1.71 -0.22	27.95 1.27 -0.12	25.97 1.14 0.00	25.31 1.11 0.00	24.68 1.06 0.00	30.02 1.32 0.00	46.80 1.71 0.00	57.91 2.49 0.00	51.50 2.81 -0.17	46.66 2.72 -0.71	45.18 2.39 -0.77	45.38 2.45 -0.77	45.16 2.39 -0.75	45.14 2.39 -0.75	44.54 2.40 -0.78	45.42 2.42 -0.59	46.69 2.56 -0.67	69.37 3.97 -0.34	61.58 3.57 -0.40	59.53 3.56 -0.31	50.54 2.79 -0.46	44.01 1.99 -0.51	34.37 2.08 -0.73	30.53 1.77 -0.59
DASHVILLE___HYD 23610	32.54 1.99 0.00	28.26 1.70 0.00	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.48 1.78 0.00	47.48 2.39 0.00	58.75 3.33 0.00	51.84 3.54 0.22	47.09 3.42 -0.44	45.54 3.03 -0.49	45.72 3.08 -0.48	45.51 3.03 -0.46	45.44 2.98 -0.46	44.86 3.02 -0.48	45.36 3.10 0.15	46.63 3.26 0.09	69.99 4.94 0.01	62.16 4.55 0.00	60.02 4.40 0.04	50.70 3.55 0.14	44.05 2.62 0.08	33.85 2.34 0.05	30.09 1.92 0.00
DOGLEVILLE___HYD 23807	32.20 1.65 0.00	27.97 1.41 0.00	26.12 1.29 0.00	25.46 1.26 0.00	24.87 1.25 0.00	30.34 1.64 0.00	48.20 3.11 0.00	59.47 4.05 0.00	52.16 3.64 0.00	46.47 3.24 0.00	45.17 3.15 0.00	45.32 3.16 0.00	45.09 3.07 0.00	45.07 3.07 0.00	44.30 2.94 0.00	45.42 3.01 0.00	46.72 3.26 0.00	70.46 5.40 0.00	62.33 4.72 0.00	60.11 4.45 0.00	50.93 3.64 0.00	44.50 2.99 0.00	33.58 2.02 0.00	29.75 1.58 0.00
DUNKIRK___1 23563	25.72 -4.83 0.00	22.04 -4.52 0.00	21.18 -3.65 0.00	20.62 -3.58 0.00	20.20 -3.42 0.00	23.99 -4.71 0.00	41.59 -4.19 -0.69	49.10 -6.32 0.00	29.26 -5.87 13.39	28.34 -5.19 9.70	28.20 -5.02 8.82	28.20 -5.02 8.94	25.91 -5.59 10.52	25.96 -5.50 10.54	25.64 -5.75 9.97	27.71 -5.60 9.10	32.42 -5.43 5.61	56.82 -7.42 0.82	51.16 -6.45 0.00	46.76 -6.40 2.50	33.30 -5.58 8.41	32.00 -4.90 4.61	24.32 -4.54 2.70	23.78 -4.39 0.00
DUNKIRK___2 23564	25.72 -4.83 0.00	22.04 -4.52 0.00	21.18 -3.65 0.00	20.62 -3.58 0.00	20.20 -3.42 0.00	23.99 -4.71 0.00	41.59 -4.19 -0.69	49.10 -6.32 0.00	29.26 -5.87 13.39	28.34 -5.19 9.70	28.20 -5.02 8.82	28.20 -5.02 8.94	25.91 -5.59 10.52	25.96 -5.50 10.54	25.64 -5.75 9.97	27.71 -5.60 9.10	32.42 -5.43 5.61	56.82 -7.42 0.82	51.16 -6.45 0.00	46.76 -6.40 2.50	33.30 -5.58 8.41	32.00 -4.90 4.61	24.32 -4.54 2.70	23.78 -4.39 0.00
DUNKIRK___3 23565	26.03 -4.52 0.00	22.34 -4.22 0.00	21.35 -3.48 0.00	20.79 -3.41 0.00	20.36 -3.26 0.00	24.28 -4.42 0.00	41.81 -3.97 -0.69	49.32 -6.10 0.00	29.63 -5.68 13.21	28.65 -5.01 9.57	28.49 -4.83 8.70	28.46 -4.89 8.81	26.27 -5.38 10.37	26.31 -5.29 10.40	26.03 -5.50 9.83	28.05 -5.39 8.97	32.63 -5.30 5.53	56.97 -7.29 0.80	51.27 -6.34 0.00	46.91 -6.29 2.46	33.55 -5.44 8.30	32.24 -4.73 4.54	24.55 -4.35 2.66	24.00 -4.17 0.00
DUNKIRK___4 23566	26.03 -4.52 0.00	22.34 -4.22 0.00	21.35 -3.48 0.00	20.79 -3.41 0.00	20.36 -3.26 0.00	24.28 -4.42 0.00	41.81 -3.97 -0.69	49.32 -6.10 0.00	29.63 -5.68 13.21	28.65 -5.01 9.57	28.49 -4.83 8.70	28.46 -4.89 8.81	26.27 -5.38 10.37	26.31 -5.29 10.40	26.03 -5.50 9.83	28.05 -5.39 8.97	32.63 -5.30 5.53	56.97 -7.29 0.80	51.27 -6.34 0.00	46.91 -6.29 2.46	33.55 -5.44 8.30	32.24 -4.73 4.54	24.55 -4.35 2.66	24.00 -4.17 0.00
EAST HAMPTON___GT 23717	46.95 3.18 -13.22	49.26 3.05 -19.65	48.43 2.76 -20.84	47.87 2.69 -20.98	45.71 2.34 -19.75	47.15 2.87 -15.58	58.68 5.10 -8.49	64.86 6.98 -2.46	68.58 6.99 -13.07	71.18 6.40 -21.55	70.33 6.01 -22.30	73.11 6.28 -24.67	73.15 6.26 -24.87	73.07 6.13 -24.94	72.95 5.96 -25.63	73.17 6.32 -24.44	74.44 6.17 -24.81	107.85 9.43 -33.36	141.95 8.24 -76.10	88.74 8.63 -24.45	82.11 6.95 -27.87	81.78 5.69 -34.58	58.11 3.31 -23.24	48.75 2.73 -17.85
EAST RIVER___6 23660	41.76 2.23 -8.98	33.60 2.02 -5.02	26.68 1.84 -0.01	26.02 1.81 -0.01	25.34 1.72 0.00	30.83 2.12 -0.01	48.24 3.11 -0.04	59.69 4.27 0.00	68.48 4.42 -15.54	75.72 4.06 -28.43	75.87 3.78 -30.07	75.86 3.84 -29.86	75.83 3.74 -30.07	75.92 3.74 -30.18	75.95 3.72 -30.87	75.92 3.73 -29.78	78.10 3.91 -30.73	85.53 6.12 -14.35	79.03 5.41 -16.01	75.15 5.29 -14.20	75.83 4.26 -24.28	68.51 3.40 -23.60	65.54 2.68 -31.30	54.23 2.03 -24.03
EAST RIVER___7 23524	41.76 2.23 -8.98	33.60 2.02 -5.02	26.68 1.84 -0.01	26.02 1.81 -0.01	25.34 1.72 0.00	30.83 2.12 -0.01	48.24 3.11 -0.04	59.69 4.27 0.00	68.48 4.42 -15.54	75.72 4.06 -28.43	75.87 3.78 -30.07	75.86 3.84 -29.86	75.83 3.74 -30.07	75.92 3.74 -30.18	75.95 3.72 -30.87	75.92 3.73 -29.78	78.10 3.91 -30.73	85.53 6.12 -14.35	79.03 5.41 -16.01	75.15 5.29 -14.20	75.83 4.26 -24.28	68.51 3.40 -23.60	65.54 2.68 -31.30	54.23 2.03 -24.03

EAST_HAMPTON___DIESEL 23722	46.95 3.18 -13.22	49.26 3.05 -19.65	48.43 2.76 -20.84	47.87 2.69 -20.98	45.71 2.34 -19.75	47.15 2.87 -15.58	58.68 5.10 -8.49	64.86 6.98 -2.46	68.58 6.99 -13.07	71.18 6.40 -21.55	70.33 6.01 -22.30	73.11 6.28 -24.67	73.15 6.26 -24.87	73.07 6.13 -24.94	72.95 5.96 -25.63	73.17 6.32 -24.44	74.44 6.17 -24.81	107.85 9.43 -33.36	141.95 8.24 -76.10	88.74 8.63 -24.45	82.11 6.95 -27.87	81.78 5.69 -34.58	58.11 3.31 -23.24	48.75 2.73 -17.85
ELEC_TRO_TEK 24086	46.34 2.57 -13.22	48.52 2.31 -19.65	47.80 2.13 -20.84	47.26 2.08 -20.98	45.38 2.01 -19.75	46.72 2.44 -15.58	57.14 3.56 -8.49	62.59 4.71 -2.46	66.39 4.80 -13.07	69.19 4.41 -21.55	68.35 4.03 -22.30	70.96 4.13 -24.67	71.01 4.12 -24.87	71.01 4.07 -24.94	71.00 4.01 -25.63	70.96 4.11 -24.44	72.49 4.22 -24.81	105.06 6.64 -33.36	139.47 5.76 -76.10	85.79 5.68 -24.45	79.79 4.63 -27.87	79.83 3.74 -34.58	57.45 2.65 -23.24	48.27 2.25 -17.85
E_CANADA_CAP_HY 24051	31.10 0.55 0.00	27.14 0.58 0.00	25.40 0.57 0.00	24.78 0.58 0.00	24.16 0.54 0.00	29.33 0.63 0.00	46.13 1.04 0.00	57.47 2.05 0.00	50.21 1.99 0.30	44.78 1.77 0.22	43.42 1.60 0.20	43.60 1.64 0.20	43.30 1.51 0.23	43.28 1.51 0.23	42.63 1.49 0.22	43.69 1.48 0.20	44.94 1.61 0.13	67.51 2.47 0.02	59.86 2.25 0.00	57.88 2.28 0.06	48.90 1.80 0.19	43.03 1.62 0.10	32.67 1.17 0.06	28.73 0.56 0.00
E_CANADA_MHWK_HY 24050	32.20 1.65 0.00	27.97 1.41 0.00	26.12 1.29 0.00	25.46 1.26 0.00	24.87 1.25 0.00	30.34 1.64 0.00	48.20 3.11 0.00	59.47 4.05 0.00	52.16 3.64 0.00	46.47 3.24 0.00	45.17 3.15 0.00	45.32 3.16 0.00	45.09 3.07 0.00	45.07 3.07 0.00	44.30 2.94 0.00	45.42 3.01 0.00	46.72 3.26 0.00	70.46 5.40 0.00	62.33 4.72 0.00	60.11 4.45 0.00	50.93 3.64 0.00	44.50 2.99 0.00	33.58 2.02 0.00	29.75 1.58 0.00
E_FISHKILL___LBMP 23776	33.46 1.80 -1.11	28.83 1.65 -0.62	26.32 1.49 0.00	25.65 1.45 0.00	25.01 1.39 0.00	30.39 1.69 0.00	47.52 2.43 0.00	58.86 3.44 0.00	53.79 3.54 -1.73	49.90 3.29 -3.38	48.65 3.03 -3.60	48.81 3.08 -3.57	48.62 3.03 -3.57	48.60 3.02 -3.58	48.06 3.02 -3.68	48.98 3.01 -3.56	50.35 3.17 -3.72	71.76 4.94 -1.76	63.91 4.32 -1.98	61.67 4.29 -1.72	53.58 3.41 -2.88	47.11 2.74 -2.86	37.58 2.18 -3.84	32.77 1.63 -2.97
FAR ROCKAWAY___4 23548	46.95 3.18 -13.22	49.05 2.84 -19.65	48.30 2.63 -20.84	47.74 2.56 -20.98	45.85 2.48 -19.75	47.32 3.04 -15.58	58.54 4.96 -8.49	64.14 6.26 -2.46	67.80 6.21 -13.07	69.97 5.19 -21.55	69.15 4.83 -22.30	71.76 4.93 -24.67	71.76 4.87 -24.87	71.77 4.83 -24.94	71.75 4.76 -25.63	71.77 4.92 -24.44	73.44 5.17 -24.81	106.75 8.33 -33.36	140.97 7.26 -76.10	87.12 7.01 -24.45	80.74 5.58 -27.87	80.57 4.48 -34.58	58.21 3.41 -23.24	48.89 2.87 -17.85
FENNER___WINDPWR 24204	30.82 0.27 0.00	26.77 0.21 0.00	25.03 0.20 0.00	24.39 0.19 0.00	23.83 0.21 0.00	29.04 0.34 0.00	46.13 1.04 0.00	56.81 1.39 0.00	49.68 1.16 0.00	44.27 1.04 0.00	43.03 1.01 0.00	43.09 0.93 0.00	42.90 0.88 0.00	42.88 0.88 0.00	42.19 0.83 0.00	43.22 0.81 0.00	44.42 0.96 0.00	66.69 1.63 0.00	58.93 1.32 0.00	56.94 1.28 0.00	48.33 1.04 0.00	42.38 0.87 0.00	32.03 0.47 0.00	28.48 0.31 0.00
FIBERTEK___ENERGY 23856	29.97 -0.58 0.00	26.03 -0.53 0.00	24.33 -0.50 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.59 -0.50 0.00	54.59 -0.83 0.00	47.98 -0.73 -0.19	42.72 -0.65 -0.14	41.51 -0.63 -0.12	41.61 -0.67 -0.12	41.50 -0.67 -0.15	41.48 -0.67 -0.15	40.80 -0.70 -0.14	41.73 -0.81 -0.13	42.71 -0.83 -0.08	64.09 -0.98 -0.01	56.57 -1.04 0.00	54.80 -0.89 -0.03	46.65 -0.76 -0.12	41.03 -0.54 -0.06	31.06 -0.54 -0.04	27.69 -0.48 0.00
FITZPATRICK____ 23598	29.33 -1.22 0.00	25.47 -1.09 0.00	23.84 -0.99 0.00	23.23 -0.97 0.00	22.68 -0.94 0.00	27.55 -1.15 0.00	43.38 -1.71 0.00	53.09 -2.33 0.00	46.43 -2.09 0.00	41.37 -1.86 0.00	40.21 -1.81 0.00	40.35 -1.81 0.00	40.26 -1.76 0.00	40.28 -1.72 0.00	39.62 -1.74 0.00	40.50 -1.91 0.00	41.50 -1.96 0.00	62.13 -2.93 0.00	54.96 -2.65 0.00	53.16 -2.50 0.00	45.21 -2.08 0.00	39.89 -1.62 0.00	30.30 -1.26 0.00	27.07 -1.10 0.00
FORT ORANGE____ 23900	31.96 1.41 0.00	27.94 1.38 0.00	26.10 1.27 0.00	25.46 1.26 0.00	24.82 1.20 0.00	30.14 1.44 0.00	47.25 2.16 0.00	58.69 3.27 0.00	51.51 3.20 0.21	45.98 2.90 0.15	44.57 2.69 0.14	44.76 2.74 0.14	44.51 2.65 0.16	44.49 2.65 0.16	43.90 2.69 0.15	44.90 2.63 0.14	46.15 2.78 0.09	69.34 4.29 0.01	61.41 3.80 0.00	59.40 3.78 0.04	50.19 3.03 0.13	44.01 2.57 0.07	33.48 1.96 0.04	29.52 1.35 0.00
FORT_DRUM_COGEN 23780	30.52 -0.03 0.00	26.40 -0.16 0.00	24.68 -0.15 0.00	24.03 -0.17 0.00	23.50 -0.12 0.00	28.76 0.06 0.00	45.81 0.72 0.00	58.58 3.16 0.00	51.19 2.67 0.00	45.52 2.29 0.00	44.25 2.23 0.00	44.23 2.07 0.00	43.95 1.93 0.00	43.85 1.85 0.00	43.10 1.74 0.00	44.40 1.99 0.00	45.81 2.35 0.00	66.43 1.37 0.00	58.82 1.21 0.00	56.77 1.11 0.00	48.24 0.95 0.00	42.09 0.58 0.00	31.65 0.09 0.00	28.14 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	46.95 3.18 -13.22	49.05 2.84 -19.65	48.30 2.63 -20.84	47.74 2.56 -20.98	45.85 2.48 -19.75	47.32 3.04 -15.58	58.54 4.96 -8.49	64.14 6.26 -2.46	67.80 6.21 -13.07	69.54 4.76 -21.55	68.73 4.41 -22.30	71.34 4.51 -24.67	71.39 4.50 -24.87	71.35 4.41 -24.94	71.33 4.34 -25.63	71.34 4.49 -24.44	73.01 4.74 -24.81	106.10 7.68 -33.36	140.45 6.74 -76.10	86.57 6.46 -24.45	80.27 5.11 -27.87	80.20 4.11 -34.58	58.21 3.41 -23.24	48.89 2.87 -17.85
FRANKLIN_FALL_HYD 24054	30.76 0.21 0.00	26.45 -0.11 0.00	24.73 -0.10 0.00	24.10 -0.10 0.00	23.53 -0.09 0.00	28.64 -0.06 0.00	45.09 0.00 0.00	55.20 -0.22 0.00	48.08 -0.44 0.00	42.80 -0.43 0.00	41.60 -0.42 0.00	41.70 -0.46 0.00	41.56 -0.46 0.00	41.50 -0.50 0.00	40.86 -0.50 0.00	42.37 -0.04 0.00	43.29 -0.17 0.00	65.13 0.07 0.00	57.67 0.06 0.00	55.88 0.22 0.00	47.67 0.38 0.00	41.55 0.04 0.00	31.37 -0.19 0.00	28.28 0.11 0.00
FULTON COGEN____ 23766	29.79 -0.76 0.00	25.87 -0.69 0.00	24.18 -0.65 0.00	23.57 -0.63 0.00	23.03 -0.59 0.00	28.01 -0.69 0.00	44.28 -0.81 0.00	54.20 -1.22 0.00	47.40 -1.12 0.00	42.28 -0.95 0.00	41.05 -0.97 0.00	41.19 -0.97 0.00	41.10 -0.92 0.00	41.08 -0.92 0.00	40.41 -0.95 0.00	41.31 -1.10 0.00	42.33 -1.13 0.00	63.56 -1.50 0.00	56.11 -1.50 0.00	54.32 -1.34 0.00	46.20 -1.09 0.00	40.68 -0.83 0.00	30.83 -0.73 0.00	27.49 -0.68 0.00
G.F.CEMENT___DRP 24184	32.08 1.53 0.00	27.89 1.33 0.00	26.15 1.32 0.00	25.51 1.31 0.00	24.68 1.06 0.00	30.02 1.32 0.00	47.30 2.21 0.00	59.74 4.32 0.00	52.16 3.83 0.19	46.42 3.33 0.14	45.01 3.11 0.12	45.20 3.16 0.12	44.90 3.03 0.15	44.62 2.77 0.15	43.83 2.61 0.14	44.65 2.37 0.13	46.03 2.65 0.08	69.54 4.49 0.01	61.64 4.03 0.00	59.53 3.90 0.03	50.20 3.03 0.12	44.56 3.11 0.06	33.86 2.34 0.04	29.75 1.58 0.00
GARDENVILLE___LBMP 24039	26.64 -3.91 0.00	22.89 -3.67 0.00	21.68 -3.15 0.00	21.13 -3.07 0.00	20.69 -2.93 0.00	24.88 -3.82 0.00	42.24 -3.61 -0.76	49.21 -6.21 0.00	27.65 -5.97 14.90	27.20 -5.23 10.80	27.12 -5.08 9.82	27.11 -5.10 9.95	25.02 -5.29 11.71	25.02 -5.25 11.73	25.01 -5.25 11.10	26.90 -5.39 10.12	31.82 -5.39 6.25	56.41 -7.74 0.91	50.87 -6.74 0.00	46.15 -6.73 2.78	32.25 -5.68 9.36	31.56 -4.82 5.13	24.35 -4.20 3.01	24.42 -3.75 0.00

GENERAL___MILLS 23808	26.76 -3.79 0.00	22.97 -3.59 0.00	21.75 -3.08 0.00	21.18 -3.02 0.00	20.74 -2.88 0.00	24.97 -3.73 0.00	42.42 -3.43 -0.76	49.38 -6.04 0.00	28.13 -5.77 14.62	27.53 -5.10 10.60	27.47 -4.92 9.63	27.43 -4.97 9.76	25.40 -5.13 11.49	25.41 -5.08 11.51	25.38 -5.09 10.89	27.18 -5.30 9.93	32.07 -5.26 6.13	56.62 -7.55 0.89	51.04 -6.57 0.00	46.36 -6.57 2.73	32.57 -5.53 9.19	31.79 -4.69 5.03	24.51 -4.10 2.95	24.51 -3.66 0.00
GE_PLASTICS___DRP 24183	31.28 0.73 0.00	27.38 0.82 0.00	25.57 0.74 0.00	24.93 0.73 0.00	24.33 0.71 0.00	29.50 0.80 0.00	46.17 1.08 0.00	57.19 1.77 0.00	50.17 1.84 0.19	44.73 1.64 0.14	43.41 1.51 0.12	43.60 1.56 0.12	43.38 1.51 0.15	43.36 1.51 0.15	42.79 1.57 0.14	43.76 1.48 0.13	44.90 1.52 0.08	67.39 2.34 0.01	59.68 2.07 0.00	57.75 2.12 0.03	48.83 1.66 0.12	42.86 1.41 0.06	32.62 1.10 0.04	28.85 0.68 0.00
GILBOA___1 23756	31.62 1.07 0.00	27.73 1.17 0.00	25.92 1.09 0.00	25.26 1.06 0.00	24.64 1.02 0.00	29.82 1.12 0.00	46.35 1.26 0.00	57.30 1.88 0.00	50.18 1.94 0.28	44.72 1.69 0.20	43.39 1.55 0.18	43.66 1.69 0.19	43.40 1.60 0.22	43.38 1.60 0.22	42.76 1.61 0.21	43.79 1.57 0.19	44.90 1.56 0.12	66.99 1.95 0.02	59.34 1.73 0.00	57.50 1.89 0.05	48.58 1.47 0.18	42.82 1.41 0.10	32.67 1.17 0.06	28.96 0.79 0.00
GILBOA___2 23757	31.50 0.95 0.00	27.73 1.17 0.00	25.92 1.09 0.00	25.26 1.06 0.00	24.64 1.02 0.00	29.70 1.00 0.00	46.35 1.26 0.00	57.30 1.88 0.00	50.18 1.94 0.28	44.72 1.69 0.20	43.39 1.55 0.18	43.66 1.69 0.19	43.40 1.60 0.22	43.38 1.60 0.22	42.76 1.61 0.21	43.79 1.57 0.19	44.90 1.56 0.12	66.93 1.89 0.02	59.28 1.67 0.00	57.67 2.06 0.05	48.72 1.61 0.18	42.82 1.41 0.10	32.67 1.17 0.06	28.96 0.79 0.00
GILBOA___3 23758	31.50 0.95 0.00	27.73 1.17 0.00	25.92 1.09 0.00	25.26 1.06 0.00	24.64 1.02 0.00	29.82 1.12 0.00	46.35 1.26 0.00	57.30 1.88 0.00	50.18 1.94 0.28	44.54 1.51 0.20	43.23 1.39 0.18	43.66 1.69 0.19	43.40 1.60 0.22	43.38 1.60 0.22	42.76 1.61 0.21	43.79 1.57 0.19	44.77 1.43 0.12	66.99 1.95 0.02	59.34 1.73 0.00	57.50 1.89 0.05	48.58 1.47 0.18	42.66 1.25 0.10	32.67 1.17 0.06	28.96 0.79 0.00
GILBOA___4 23759	31.50 0.95 0.00	27.62 1.06 0.00	25.80 0.97 0.00	25.14 0.94 0.00	24.54 0.92 0.00	29.70 1.00 0.00	46.35 1.26 0.00	57.30 1.88 0.00	50.18 1.94 0.28	44.72 1.69 0.20	43.39 1.55 0.18	43.66 1.69 0.19	43.40 1.60 0.22	43.38 1.60 0.22	42.76 1.61 0.21	43.79 1.57 0.19	44.90 1.56 0.12	67.19 2.15 0.02	59.51 1.90 0.00	57.67 2.06 0.05	48.72 1.61 0.18	42.82 1.41 0.10	32.67 1.17 0.06	28.96 0.79 0.00
GILBOA___ 23599	31.50 0.95 0.00	27.62 1.06 0.00	25.80 0.97 0.00	25.14 0.94 0.00	24.54 0.92 0.00	29.70 1.00 0.00	46.35 1.26 0.00	57.30 1.88 0.00	50.18 1.94 0.28	44.72 1.69 0.20	43.39 1.55 0.18	43.66 1.69 0.19	43.40 1.60 0.22	43.38 1.60 0.22	42.76 1.61 0.21	43.79 1.57 0.19	44.90 1.56 0.12	67.19 2.15 0.02	59.51 1.90 0.00	57.67 2.06 0.05	48.72 1.61 0.18	42.82 1.41 0.10	32.67 1.17 0.06	28.96 0.79 0.00
GINNA___ 23603	27.10 -3.45 0.00	23.43 -3.13 0.00	21.98 -2.85 0.00	21.39 -2.81 0.00	20.95 -2.67 0.00	25.43 -3.27 0.00	40.81 -4.28 0.00	49.21 -6.21 0.00	44.02 -5.68 -1.18	39.11 -4.97 -0.85	37.96 -4.83 -0.77	38.09 -4.85 -0.78	38.19 -4.75 -0.92	38.14 -4.79 -0.93	37.47 -4.76 -0.87	38.21 -5.00 -0.80	38.95 -5.00 -0.49	57.71 -7.42 -0.07	50.99 -6.62 0.00	49.37 -6.51 -0.22	42.69 -5.34 -0.74	37.38 -4.53 -0.40	28.17 -3.63 -0.24	25.04 -3.13 0.00
GLEN PARK___ 23778	30.76 0.21 0.00	26.61 0.05 0.00	24.88 0.05 0.00	24.22 0.02 0.00	23.69 0.07 0.00	28.99 0.29 0.00	46.26 1.17 0.00	59.63 4.21 0.00	52.16 3.64 0.00	46.39 3.16 0.00	45.09 3.07 0.00	45.03 2.87 0.00	44.71 2.69 0.00	44.65 2.65 0.00	43.80 2.44 0.00	45.17 2.76 0.00	46.63 3.17 0.00	67.14 2.08 0.00	59.40 1.79 0.00	57.39 1.73 0.00	48.66 1.37 0.00	42.51 1.00 0.00	31.97 0.41 0.00	28.40 0.23 0.00
GLENWOOD_IC_1_G5 23712	46.27 2.50 -13.22	48.47 2.26 -19.65	47.73 2.06 -20.84	47.21 2.03 -20.98	45.31 1.94 -19.75	46.63 2.35 -15.58	57.14 3.56 -8.49	62.65 4.77 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.35 4.03 -22.30	70.92 4.09 -24.67	70.92 4.03 -24.87	71.06 4.12 -24.94	71.04 4.05 -25.63	70.92 4.07 -24.44	72.49 4.22 -24.81	104.93 6.51 -33.36	139.41 5.70 -76.10	85.68 5.57 -24.45	79.65 4.49 -27.87	79.78 3.69 -34.58	57.55 2.75 -23.24	48.25 2.23 -17.85
GLENWOOD_IC_2_G1 23688	46.12 2.35 -13.22	48.33 2.12 -19.65	47.61 1.94 -20.84	47.09 1.91 -20.98	45.19 1.82 -19.75	46.49 2.21 -15.58	56.83 3.25 -8.49	62.31 4.43 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.19 3.87 -22.30	70.75 3.92 -24.67	70.76 3.87 -24.87	70.76 3.82 -24.94	70.80 3.81 -25.63	70.71 3.86 -24.44	72.27 4.00 -24.81	104.67 6.25 -33.36	139.18 5.47 -76.10	85.51 5.40 -24.45	79.51 4.35 -27.87	79.58 3.49 -34.58	57.42 2.62 -23.24	48.13 2.11 -17.85
GLENWOOD_IC_3_G1 23689	46.12 2.35 -13.22	48.33 2.12 -19.65	47.61 1.94 -20.84	47.09 1.91 -20.98	45.19 1.82 -19.75	46.49 2.21 -15.58	56.83 3.25 -8.49	62.31 4.43 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.19 3.87 -22.30	70.75 3.92 -24.67	70.76 3.87 -24.87	70.76 3.82 -24.94	70.80 3.81 -25.63	70.71 3.86 -24.44	72.27 4.00 -24.81	104.67 6.25 -33.36	139.18 5.47 -76.10	85.51 5.40 -24.45	79.51 4.35 -27.87	79.58 3.49 -34.58	57.42 2.62 -23.24	48.13 2.11 -17.85
GLENWOOD___4 23550	46.27 2.50 -13.22	48.47 2.26 -19.65	47.73 2.06 -20.84	47.21 2.03 -20.98	45.31 1.94 -19.75	46.63 2.35 -15.58	57.14 3.56 -8.49	62.65 4.77 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.35 4.03 -22.30	70.96 4.13 -24.67	70.97 4.08 -24.87	71.06 4.12 -24.94	71.04 4.05 -25.63	70.92 4.07 -24.44	72.49 4.22 -24.81	104.93 6.51 -33.36	139.41 5.70 -76.10	85.68 5.57 -24.45	79.65 4.49 -27.87	79.78 3.69 -34.58	57.55 2.75 -23.24	48.25 2.23 -17.85
GLENWOOD___5 23614	46.27 2.50 -13.22	48.47 2.26 -19.65	47.73 2.06 -20.84	47.21 2.03 -20.98	45.31 1.94 -19.75	46.63 2.35 -15.58	57.14 3.56 -8.49	62.65 4.77 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.35 4.03 -22.30	70.96 4.13 -24.67	70.97 4.08 -24.87	71.06 4.12 -24.94	71.04 4.05 -25.63	70.92 4.07 -24.44	72.49 4.22 -24.81	104.93 6.51 -33.36	139.41 5.70 -76.10	85.68 5.57 -24.45	79.65 4.49 -27.87	79.78 3.69 -34.58	57.55 2.75 -23.24	48.25 2.23 -17.85
GOUDEY___7 23579	29.48 -1.07 0.00	25.58 -0.98 0.00	23.94 -0.89 0.00	23.33 -0.87 0.00	22.79 -0.83 0.00	27.70 -1.00 0.00	44.73 -0.36 0.00	54.98 -0.44 0.00	46.53 -0.29 1.70	41.74 -0.26 1.23	40.61 -0.29 1.12	40.73 -0.30 1.13	40.06 -0.59 1.33	40.07 -0.59 1.34	39.31 -0.79 1.26	40.62 -0.64 1.15	42.23 -0.52 0.71	64.63 -0.33 0.10	57.26 -0.35 0.00	55.06 -0.28 0.32	45.84 -0.38 1.07	40.56 -0.37 0.58	30.56 -0.66 0.34	27.24 -0.93 0.00
GOUDEY___8 23580	29.33 -1.22 0.00	25.44 -1.12 0.00	23.84 -0.99 0.00	23.21 -0.99 0.00	22.68 -0.94 0.00	27.55 -1.15 0.00	44.46 -0.63 0.00	54.70 -0.72 0.00	46.24 -0.58 1.70	41.48 -0.52 1.23	40.40 -0.50 1.12	40.52 -0.51 1.13	39.81 -0.88 1.33	39.86 -0.80 1.34	39.11 -0.99 1.26	40.41 -0.85 1.15	42.01 -0.74 0.71	64.31 -0.65 0.10	56.98 -0.63 0.00	54.78 -0.56 0.32	45.61 -0.61 1.07	40.35 -0.58 0.58	30.40 -0.82 0.34	27.10 -1.07 0.00

GOWANUS_GT 1_GRP 23732	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT 2_GRP 23617	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT 3_GRP 23618	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT 4_GRP 23751	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_1 24077	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_2 24078	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_3 24079	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_4 24080	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_5 24084	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_6 24111	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_7 24112	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT1_8 24113	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_1 24114	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_2 24115	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_3 24116	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_4 24117	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02

GOWANUS_GT2_5 24118	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_6 24119	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_7 24120	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT2_8 24121	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_1 24122	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_2 24123	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_3 24124	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_4 24125	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_5 24126	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_6 24127	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_7 24128	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT3_8 24129	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_1 24130	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_2 24131	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_3 24132	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_4 24133	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02

GOWANUS_GT4_5 24134	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_6 24135	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_7 24136	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GOWANUS_GT4_8 24137	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
GRAHMSVILLE___HY 23607	32.38 1.83 0.00	28.15 1.59 0.00	26.25 1.42 0.00	25.60 1.40 0.00	24.94 1.32 0.00	30.42 1.72 0.00	47.43 2.34 0.00	58.58 3.16 0.00	51.68 3.40 0.24	46.42 3.37 0.18	44.76 2.90 0.16	44.95 2.95 0.16	44.73 2.90 0.19	44.71 2.90 0.19	44.03 2.85 0.18	45.22 2.97 0.16	46.58 3.22 0.10	69.93 4.88 0.01	62.22 4.61 0.00	59.95 4.34 0.05	50.64 3.50 0.15	43.92 2.49 0.08	33.69 2.18 0.05	29.92 1.75 0.00
GREENIDGE___3 23582	27.77 -2.78 0.00	23.98 -2.58 0.00	22.50 -2.33 0.00	21.93 -2.27 0.00	21.45 -2.17 0.00	26.06 -2.64 0.00	42.43 -2.66 0.00	51.65 -3.77 0.00	44.76 -3.44 0.32	39.97 -3.03 0.23	38.87 -2.94 0.21	38.96 -2.99 0.21	38.53 -3.24 0.25	38.56 -3.19 0.25	37.81 -3.31 0.24	38.84 -3.35 0.22	40.07 -3.26 0.13	60.68 -4.36 0.02	53.58 -4.03 0.00	51.76 -3.84 0.06	43.78 -3.31 0.20	38.49 -2.91 0.11	28.88 -2.62 0.06	25.63 -2.54 0.00
GREENIDGE___4 23583	27.77 -2.78 0.00	23.98 -2.58 0.00	22.50 -2.33 0.00	21.93 -2.27 0.00	21.45 -2.17 0.00	26.06 -2.64 0.00	42.43 -2.66 0.00	51.71 -3.71 0.00	44.76 -3.44 0.32	39.97 -3.03 0.23	38.87 -2.94 0.21	38.96 -2.99 0.21	38.53 -3.24 0.25	38.56 -3.19 0.25	37.81 -3.31 0.24	38.84 -3.35 0.22	40.07 -3.26 0.13	60.68 -4.36 0.02	53.58 -4.03 0.00	51.76 -3.84 0.06	43.78 -3.31 0.20	38.49 -2.91 0.11	28.88 -2.62 0.06	25.66 -2.51 0.00
HARZA MOOSE___RIVER 24016	30.92 0.37 0.00	26.83 0.27 0.00	25.05 0.22 0.00	24.42 0.22 0.00	23.86 0.24 0.00	29.07 0.37 0.00	46.08 0.99 0.00	57.14 1.72 0.00	49.98 1.46 0.00	44.48 1.25 0.00	43.24 1.22 0.00	43.30 1.14 0.00	43.11 1.09 0.00	43.05 1.05 0.00	42.35 0.99 0.00	43.47 1.06 0.00	44.68 1.22 0.00	66.75 1.69 0.00	59.05 1.44 0.00	57.05 1.39 0.00	48.43 1.14 0.00	42.42 0.91 0.00	32.06 0.50 0.00	28.51 0.34 0.00
HEMPSTEAD___ 23647	46.31 2.54 -13.22	48.49 2.28 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.33 1.96 -19.75	46.66 2.38 -15.58	57.10 3.52 -8.49	62.59 4.71 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.40 4.08 -22.30	70.96 4.13 -24.67	70.97 4.08 -24.87	71.01 4.07 -24.94	71.00 4.01 -25.63	70.96 4.11 -24.44	72.49 4.22 -24.81	104.99 6.57 -33.36	139.47 5.76 -76.10	85.73 5.62 -24.45	79.75 4.59 -27.87	79.78 3.69 -34.58	57.42 2.62 -23.24	48.25 2.23 -17.85
HICKLING___1 23621	28.81 -1.74 0.00	24.83 -1.73 0.00	23.32 -1.51 0.00	22.70 -1.50 0.00	22.23 -1.39 0.00	27.01 -1.69 0.00	45.05 -0.27 -0.23	54.98 -0.44 0.00	46.44 -0.44 1.64	41.65 -0.39 1.19	40.56 -0.38 1.08	40.64 -0.42 1.10	39.68 -1.05 1.29	39.79 -0.92 1.29	38.86 -1.28 1.22	40.28 -1.02 1.11	41.99 -0.78 0.69	64.70 -0.26 0.10	57.26 -0.35 0.00	55.07 -0.28 0.31	45.79 -0.47 1.03	40.41 -0.54 0.56	30.09 -1.14 0.33	26.68 -1.49 0.00
HICKLING___2 23622	28.81 -1.74 0.00	24.83 -1.73 0.00	23.32 -1.51 0.00	22.70 -1.50 0.00	22.23 -1.39 0.00	27.01 -1.69 0.00	45.05 -0.27 -0.23	54.98 -0.44 0.00	46.44 -0.44 1.64	41.65 -0.39 1.19	40.56 -0.38 1.08	40.64 -0.42 1.10	39.68 -1.05 1.29	39.79 -0.92 1.29	38.86 -1.28 1.22	40.28 -1.02 1.11	41.99 -0.78 0.69	64.70 -0.26 0.10	57.26 -0.35 0.00	55.07 -0.28 0.31	45.79 -0.47 1.03	40.41 -0.54 0.56	30.09 -1.14 0.33	26.68 -1.49 0.00
HIGH FALLS___HY 23754	32.50 1.95 0.00	28.26 1.70 0.00	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.51 1.81 0.00	47.52 2.43 0.00	58.69 3.27 0.00	51.84 3.54 0.22	46.53 3.46 0.16	44.90 3.03 0.15	45.09 3.08 0.15	44.87 3.03 0.18	44.84 3.02 0.18	44.17 2.98 0.17	45.36 3.10 0.15	46.67 3.30 0.09	70.06 5.01 0.01	62.33 4.72 0.00	60.13 4.51 0.04	50.74 3.59 0.14	44.00 2.57 0.08	33.78 2.27 0.05	30.03 1.86 0.00
HILLBURN___GT 23639	30.51 1.89 1.93	27.21 1.73 1.08	26.39 1.56 0.00	25.72 1.52 0.00	25.06 1.44 0.00	30.51 1.81 0.00	47.61 2.53 0.01	59.02 3.60 0.00	48.66 3.78 3.64	40.45 3.55 6.33	38.59 3.24 6.67	38.83 3.29 6.62	38.56 3.24 6.70	38.46 3.19 6.73	37.68 3.18 6.86	39.02 3.22 6.61	40.11 3.39 6.74	67.22 5.27 3.11	58.88 4.72 3.45	57.17 4.62 3.11	45.57 3.69 5.41	39.19 2.86 5.18	27.06 2.30 6.80	24.75 1.75 5.17
HOLTSVIL 1-5___GRP1 24031	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85
HOLTSVIL6-10___GRP2 24032	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HOLTSVILLE_IC_1 23690	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85

HOLTSVILLE_IC_10 23699	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HOLTSVILLE_IC_2 23691	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85
HOLTSVILLE_IC_3 23692	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85
HOLTSVILLE_IC_4 23693	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85
HOLTSVILLE_IC_5 23694	45.97 2.20 -13.22	48.41 2.20 -19.65	47.68 2.01 -20.84	47.14 1.96 -20.98	45.00 1.63 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.68 3.74 -24.94	70.63 3.64 -25.63	70.71 3.86 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.79 1.77 -17.85
HOLTSVILLE_IC_6 23695	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HOLTSVILLE_IC_7 23696	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HOLTSVILLE_IC_8 23697	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HOLTSVILLE_IC_9 23698	46.09 2.32 -13.22	48.55 2.34 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.09 1.72 -19.75	46.32 2.04 -15.58	56.65 3.07 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.97 4.19 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.92 4.03 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	72.01 3.74 -24.81	103.82 5.40 -33.36	137.97 4.26 -76.10	85.29 5.18 -24.45	79.23 4.07 -27.87	79.49 3.40 -34.58	56.88 2.08 -23.24	47.88 1.86 -17.85
HQ_GEN_CEDARS 23644	31.34 0.79 0.00	26.88 0.32 0.00	25.13 0.30 0.00	24.49 0.29 0.00	23.90 0.28 0.00	29.10 0.40 0.00	45.99 0.90 0.00	56.31 0.89 0.00	49.05 0.53 0.00	43.66 0.43 0.00	42.40 0.38 0.00	42.50 0.34 0.00	42.31 0.29 0.00	42.25 0.25 0.00	41.57 0.21 0.00	43.26 0.85 0.00	44.20 0.74 0.00	66.75 1.69 0.00	59.05 1.44 0.00	57.33 1.67 0.00	48.90 1.61 0.00	42.63 1.12 0.00	32.03 0.47 0.00	28.82 0.65 0.00
HQ_GEN_CHAT DC 23651	28.82 0.03 1.76	26.51 -0.05 0.00	24.78 -0.05 0.00	24.15 -0.05 0.00	23.57 -0.05 0.00	28.64 -0.06 0.00	44.95 -0.14 0.00	55.14 -0.28 0.00	48.08 -0.44 0.00	42.80 -0.43 0.00	41.68 -0.34 0.00	41.78 -0.38 0.00	41.68 -0.34 0.00	41.62 -0.38 0.00	40.99 -0.37 0.00	42.20 -0.21 0.00	43.20 -0.26 0.00	64.60 -0.46 0.00	57.26 -0.35 0.00	55.21 -0.45 0.00	47.01 -0.28 0.00	41.18 -0.33 0.00	32.94 -0.25 -1.63	27.13 0.00 1.04
HUDAV+59+74_TH_GRP 23620	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
HUDSON AVE_GT_3 23810	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
HUDSON AVE_GT_4 23540	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
HUDSON AVE_GT_5 23657	41.67 2.14 -8.98	33.52 1.94 -5.02	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.75 2.04 -0.01	48.06 2.93 -0.04	59.47 4.05 0.00	68.28 4.22 -15.54	75.55 3.89 -28.43	75.70 3.61 -30.07	75.65 3.63 -29.86	75.66 3.57 -30.07	75.71 3.53 -30.18	75.75 3.52 -30.87	75.75 3.56 -29.78	77.88 3.69 -30.73	85.20 5.79 -14.35	78.75 5.13 -16.01	74.92 5.06 -14.20	75.59 4.02 -24.28	68.35 3.24 -23.60	65.42 2.56 -31.30	54.14 1.94 -24.03
HUDSON_AVE_10 24168	41.58 2.05 -8.98	33.44 1.86 -5.02	26.53 1.69 -0.01	25.88 1.67 -0.01	25.20 1.58 0.00	30.66 1.95 -0.01	48.02 2.89 -0.04	59.41 3.99 0.00	68.23 4.17 -15.54	75.46 3.80 -28.43	75.62 3.53 -30.07	75.60 3.58 -29.86	75.58 3.49 -30.07	75.67 3.49 -30.18	75.70 3.47 -30.87	75.67 3.48 -29.78	77.80 3.61 -30.73	85.00 5.59 -14.35	78.57 4.95 -16.01	74.87 5.01 -14.20	75.54 3.97 -24.28	68.31 3.20 -23.60	65.38 2.52 -31.30	54.12 1.92 -24.03

HUNTLEY___63 23557	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
HUNTLEY___64 23558	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
HUNTLEY___65 23559	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
HUNTLEY___66 23560	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
HUNTLEY___67 23561	26.46 -4.09 0.00	22.76 -3.80 0.00	21.55 -3.28 0.00	20.98 -3.22 0.00	20.55 -3.07 0.00	24.71 -3.99 0.00	41.50 -4.33 -0.74	48.10 -7.32 0.00	26.06 -7.03 15.43	25.87 -6.18 11.18	25.81 -6.05 10.16	25.80 -6.07 10.29	23.85 -6.05 12.12	23.81 -6.05 12.14	23.88 -6.00 11.48	25.74 -6.19 10.48	30.70 -6.30 6.46	54.82 -9.30 0.94	49.49 -8.12 0.00	44.77 -8.01 2.88	30.88 -6.72 9.69	30.60 -5.60 5.31	23.81 -4.64 3.11	24.20 -3.97 0.00
HUNTLEY___68 23562	26.46 -4.09 0.00	22.76 -3.80 0.00	21.55 -3.28 0.00	20.98 -3.22 0.00	20.55 -3.07 0.00	24.71 -3.99 0.00	41.50 -4.33 -0.74	48.10 -7.32 0.00	26.06 -7.03 15.43	25.87 -6.18 11.18	25.81 -6.05 10.16	25.80 -6.07 10.29	23.85 -6.05 12.12	23.81 -6.05 12.14	23.88 -6.00 11.48	25.74 -6.19 10.48	30.70 -6.30 6.46	54.82 -9.30 0.94	49.49 -8.12 0.00	44.77 -8.01 2.88	30.88 -6.72 9.69	30.60 -5.60 5.31	23.81 -4.64 3.11	24.20 -3.97 0.00
INDECK___CORINTH 23802	31.80 1.25 0.00	27.54 0.98 0.00	25.90 1.07 0.00	25.24 1.04 0.00	24.35 0.73 0.00	29.62 0.92 0.00	46.76 1.67 0.00	59.41 3.99 0.00	51.44 3.11 0.19	45.73 2.64 0.14	44.34 2.44 0.12	44.53 2.49 0.12	44.18 2.31 0.15	44.37 2.52 0.15	43.33 2.11 0.14	44.19 1.91 0.13	45.55 2.17 0.08	68.82 3.77 0.01	61.07 3.46 0.00	58.97 3.34 0.03	49.72 2.55 0.12	44.15 2.70 0.06	33.54 2.02 0.04	29.52 1.35 0.00
INDECK___ILION 23567	31.34 0.79 0.00	27.25 0.69 0.00	25.48 0.65 0.00	24.83 0.63 0.00	24.23 0.61 0.00	29.50 0.80 0.00	46.62 1.53 0.00	57.42 2.00 0.00	50.36 1.84 0.00	44.87 1.64 0.00	43.57 1.55 0.00	43.72 1.56 0.00	43.53 1.51 0.00	43.51 1.51 0.00	42.81 1.45 0.00	43.89 1.48 0.00	45.07 1.61 0.00	67.73 2.67 0.00	59.97 2.36 0.00	57.83 2.17 0.00	49.09 1.80 0.00	43.00 1.49 0.00	32.57 1.01 0.00	28.93 0.76 0.00
INDECK___OLEAN 23982	27.74 -2.81 0.00	23.74 -2.82 0.00	22.57 -2.26 0.00	21.97 -2.23 0.00	21.52 -2.10 0.00	25.89 -2.81 0.00	45.26 -0.54 -0.71	53.42 -2.00 0.00	32.87 -1.94 13.71	31.61 -1.69 9.93	31.44 -1.55 9.03	31.41 -1.60 9.15	29.02 -2.23 10.77	29.07 -2.14 10.79	28.79 -2.36 10.21	30.85 -2.25 9.31	35.80 -1.91 5.75	62.07 -2.15 0.84	55.88 -1.73 0.00	51.21 -1.89 2.56	36.98 -1.70 8.61	35.17 -1.62 4.72	26.50 -2.30 2.76	25.66 -2.51 0.00
INDECK___OSWEGO 23783	29.73 -0.82 0.00	25.82 -0.74 0.00	24.16 -0.67 0.00	23.55 -0.65 0.00	22.98 -0.64 0.00	27.95 -0.75 0.00	44.10 -0.99 0.00	53.92 -1.50 0.00	47.16 -1.36 0.00	42.06 -1.17 0.00	40.84 -1.18 0.00	40.98 -1.18 0.00	40.89 -1.13 0.00	40.87 -1.13 0.00	40.24 -1.12 0.00	41.14 -1.27 0.00	42.16 -1.30 0.00	63.30 -1.76 0.00	55.94 -1.67 0.00	54.16 -1.50 0.00	46.01 -1.28 0.00	40.60 -0.91 0.00	30.77 -0.79 0.00	27.47 -0.70 0.00
INDECK___YERKES 23781	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
INDIAN POINT_GT_1 24139	29.58 1.83 2.80	26.66 1.67 1.57	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.45 1.75 0.00	47.56 2.48 0.01	58.97 3.55 0.00	47.04 3.69 5.17	37.58 3.46 9.11	35.57 3.15 9.60	35.82 3.20 9.54	35.53 3.15 9.64	35.47 3.15 9.68	34.62 3.14 9.88	36.03 3.14 9.52	37.03 3.30 9.73	65.76 5.20 4.50	57.16 4.55 5.00	55.67 4.51 4.50	43.10 3.59 7.78	36.81 2.78 7.48	23.96 2.24 9.84	22.35 1.69 7.51
INDIAN POINT_GT_2 23659	29.58 1.83 2.80	26.66 1.67 1.57	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.45 1.75 0.00	47.56 2.48 0.01	58.97 3.55 0.00	47.04 3.69 5.17	37.58 3.46 9.11	35.57 3.15 9.60	35.82 3.20 9.54	35.53 3.15 9.64	35.47 3.15 9.68	34.62 3.14 9.88	36.03 3.14 9.52	37.03 3.30 9.73	65.76 5.20 4.50	57.16 4.55 5.00	55.67 4.51 4.50	43.10 3.59 7.78	36.81 2.78 7.48	23.96 2.24 9.84	22.35 1.69 7.51
INDIAN POINT_GT_3 24019	29.58 1.83 2.80	26.66 1.67 1.57	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.45 1.75 0.00	47.56 2.48 0.01	58.97 3.55 0.00	47.04 3.69 5.17	37.58 3.46 9.11	35.57 3.15 9.60	35.82 3.20 9.54	35.53 3.15 9.64	35.47 3.15 9.68	34.62 3.14 9.88	36.03 3.14 9.52	37.03 3.30 9.73	65.76 5.20 4.50	57.16 4.55 5.00	55.67 4.51 4.50	43.10 3.59 7.78	36.81 2.78 7.48	23.96 2.24 9.84	22.35 1.69 7.51
INDIAN POINT___2 23530	29.35 1.62 2.82	26.47 1.49 1.58	26.17 1.34 0.00	25.51 1.31 0.00	24.87 1.25 0.00	30.22 1.52 0.00	47.20 2.12 0.01	58.52 3.10 0.00	46.62 3.30 5.20	37.17 3.11 9.17	35.22 2.86 9.66	35.43 2.87 9.60	35.14 2.82 9.70	35.07 2.81 9.74	34.23 2.81 9.94	35.67 2.84 9.58	36.63 2.96 9.79	65.21 4.68 4.53	56.67 4.09 5.03	55.20 4.06 4.52	42.68 3.22 7.83	36.47 2.49 7.53	23.68 2.02 9.90	22.08 1.46 7.55
INDIAN POINT___3 23531	29.49 1.59 2.65	26.54 1.46 1.48	26.15 1.32 0.00	25.51 1.31 0.00	24.85 1.23 0.00	30.22 1.52 0.00	47.15 2.07 0.01	58.47 3.05 0.00	46.87 3.25 4.90	37.68 3.07 8.62	35.76 2.82 9.08	36.01 2.87 9.02	35.72 2.82 9.12	35.61 2.77 9.16	34.82 2.81 9.35	36.20 2.80 9.01	37.16 2.91 9.21	65.35 4.55 4.26	56.91 4.03 4.73	55.42 4.01 4.25	43.10 3.17 7.36	36.88 2.45 7.08	24.25 1.99 9.30	22.54 1.46 7.09

INDIAN PT_GT_GRP 23687	29.58 1.83 2.80	26.66 1.67 1.57	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.45 1.75 0.00	47.56 2.48 0.01	58.97 3.55 0.00	47.04 3.69 5.17	37.58 3.46 9.11	35.57 3.15 9.60	35.82 3.20 9.54	35.53 3.15 9.64	35.47 3.15 9.68	34.62 3.14 9.88	36.03 3.14 9.52	37.03 3.30 9.73	65.76 5.20 4.50	57.16 4.55 5.00	55.67 4.51 4.50	43.10 3.59 7.78	36.81 2.78 7.48	23.96 2.24 9.84	22.35 1.69 7.51
IP CORINTH___1 23988	31.80 1.25 0.00	27.54 0.98 0.00	25.90 1.07 0.00	25.24 1.04 0.00	24.35 0.73 0.00	29.62 0.92 0.00	46.76 1.67 0.00	59.41 3.99 0.00	51.44 3.11 0.19	45.73 2.64 0.14	44.34 2.44 0.12	44.53 2.49 0.12	44.18 2.31 0.15	44.37 2.52 0.15	43.37 2.15 0.14	44.19 1.91 0.13	45.55 2.17 0.08	68.82 3.77 0.01	61.07 3.46 0.00	58.97 3.34 0.03	49.72 2.55 0.12	44.15 2.70 0.06	33.54 2.02 0.04	29.52 1.35 0.00
IP___TICONDEROGA 23804	32.72 2.17 0.00	28.61 2.05 0.00	26.79 1.96 0.00	26.11 1.91 0.00	25.37 1.75 0.00	30.77 2.07 0.00	48.38 3.29 0.00	60.74 5.32 0.00	53.18 4.85 0.19	47.37 4.28 0.14	45.93 4.03 0.12	46.13 4.09 0.12	45.78 3.91 0.15	45.76 3.91 0.15	45.23 4.01 0.14	45.93 3.65 0.13	47.34 3.96 0.08	71.43 6.38 0.01	63.26 5.65 0.00	61.14 5.51 0.03	51.57 4.40 0.12	45.68 4.23 0.06	34.64 3.12 0.04	30.34 2.17 0.00
JARVIS____ 23743	30.64 0.09 0.00	26.67 0.11 0.00	24.93 0.10 0.00	24.30 0.10 0.00	23.71 0.09 0.00	28.81 0.11 0.00	45.23 0.14 0.00	55.64 0.22 0.00	48.76 0.24 0.00	43.45 0.22 0.00	42.23 0.21 0.00	42.37 0.21 0.00	42.23 0.21 0.00	42.21 0.21 0.00	41.57 0.21 0.00	42.58 0.17 0.00	43.68 0.22 0.00	65.39 0.33 0.00	57.90 0.29 0.00	55.94 0.28 0.00	47.53 0.24 0.00	41.72 0.21 0.00	31.72 0.16 0.00	28.25 0.08 0.00
JENNISON___1 23625	30.46 -0.09 0.00	26.45 -0.11 0.00	24.76 -0.07 0.00	24.10 -0.10 0.00	23.57 -0.05 0.00	28.67 -0.03 0.00	46.17 1.08 0.00	56.86 1.44 0.00	49.00 1.36 0.88	43.80 1.21 0.64	42.57 1.13 0.58	42.67 1.10 0.59	42.17 0.84 0.69	42.15 0.84 0.69	41.37 0.66 0.65	42.57 0.76 0.60	44.09 1.00 0.37	67.03 2.02 0.05	59.28 1.67 0.00	57.17 1.67 0.16	47.97 1.23 0.55	42.16 0.95 0.30	31.73 0.35 0.18	28.14 -0.03 0.00
JENNISON___2 23626	30.40 -0.15 0.00	26.40 -0.16 0.00	24.71 -0.12 0.00	24.05 -0.15 0.00	23.53 -0.09 0.00	28.64 -0.06 0.00	46.04 0.95 0.00	56.69 1.27 0.00	48.85 1.21 0.88	43.67 1.08 0.64	42.49 1.05 0.58	42.58 1.01 0.59	42.04 0.71 0.69	42.07 0.76 0.69	41.29 0.58 0.65	42.49 0.68 0.60	43.96 0.87 0.37	66.83 1.82 0.05	59.17 1.56 0.00	57.00 1.50 0.16	47.88 1.14 0.55	42.04 0.83 0.30	31.63 0.25 0.18	28.09 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	45.94 2.17 -13.22	48.49 2.28 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	44.98 1.61 -19.75	46.15 1.87 -15.58	56.29 2.71 -8.49	61.81 3.93 -2.46	65.76 4.17 -13.07	68.58 3.80 -21.55	67.72 3.40 -22.30	70.50 3.67 -24.67	70.59 3.70 -24.87	70.51 3.57 -24.94	70.51 3.52 -25.63	70.54 3.69 -24.44	71.66 3.39 -24.81	102.39 3.97 -33.36	136.88 3.17 -76.10	84.06 3.95 -24.45	78.23 3.07 -27.87	79.16 3.07 -34.58	56.63 1.83 -23.24	47.68 1.66 -17.85
KEDC PORT_JEFF_GT3 24211	45.94 2.17 -13.22	48.49 2.28 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	44.98 1.61 -19.75	46.15 1.87 -15.58	56.29 2.71 -8.49	61.81 3.93 -2.46	65.76 4.17 -13.07	68.58 3.80 -21.55	67.72 3.40 -22.30	70.50 3.67 -24.67	70.59 3.70 -24.87	70.51 3.57 -24.94	70.51 3.52 -25.63	70.54 3.69 -24.44	71.66 3.39 -24.81	102.39 3.97 -33.36	136.88 3.17 -76.10	84.06 3.95 -24.45	78.23 3.07 -27.87	79.16 3.07 -34.58	56.63 1.83 -23.24	47.68 1.66 -17.85
KEDC_GLWD_GT4 24219	46.27 2.50 -13.22	48.47 2.26 -19.65	47.73 2.06 -20.84	47.21 2.03 -20.98	45.31 1.94 -19.75	46.63 2.35 -15.58	57.14 3.56 -8.49	62.65 4.77 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.35 4.03 -22.30	70.92 4.09 -24.67	70.92 4.03 -24.87	71.06 4.12 -24.94	71.04 4.05 -25.63	70.92 4.07 -24.44	72.49 4.22 -24.81	104.41 5.99 -33.36	138.95 5.24 -76.10	85.23 5.12 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	57.55 2.75 -23.24	48.25 2.23 -17.85
KEDC_GLWD_GT5 24220	46.27 2.50 -13.22	48.47 2.26 -19.65	47.73 2.06 -20.84	47.21 2.03 -20.98	45.31 1.94 -19.75	46.63 2.35 -15.58	57.14 3.56 -8.49	62.65 4.77 -2.46	66.44 4.85 -13.07	69.23 4.45 -21.55	68.02 3.70 -22.30	70.62 3.79 -24.67	70.63 3.74 -24.87	71.06 4.12 -24.94	71.04 4.05 -25.63	70.58 3.73 -24.44	72.14 3.87 -24.81	104.41 5.99 -33.36	138.95 5.24 -76.10	85.23 5.12 -24.45	79.27 4.11 -27.87	79.78 3.69 -34.58	57.55 2.75 -23.24	48.25 2.23 -17.85
KENSICO____ 23655	29.08 1.95 3.42	26.43 1.78 1.91	26.47 1.64 0.00	25.80 1.60 0.00	25.16 1.54 0.00	30.57 1.87 0.00	47.74 2.66 0.01	59.19 3.77 0.00	46.19 3.93 6.26	35.79 3.63 11.07	33.70 3.36 11.68	33.97 3.41 11.60	33.62 3.32 11.72	33.56 3.32 11.76	32.66 3.31 12.01	34.19 3.35 11.57	35.09 3.48 11.85	65.03 5.46 5.49	56.29 4.78 6.10	54.92 4.73 5.47	41.61 3.78 9.46	35.39 2.99 9.11	21.94 2.37 11.99	20.79 1.77 9.15
KIAC_JFK_AIRPORT 23541	41.52 1.99 -8.98	33.36 1.78 -5.02	26.48 1.64 -0.01	25.81 1.60 -0.01	25.13 1.51 0.00	30.60 1.89 -0.01	47.97 2.84 -0.04	59.41 3.99 0.00	68.28 4.22 -15.54	75.38 3.72 -28.43	75.58 3.49 -30.07	75.52 3.50 -29.86	75.54 3.45 -30.07	75.62 3.44 -30.18	75.66 3.43 -30.87	75.62 3.43 -29.78	77.67 3.48 -30.73	84.81 5.40 -14.35	78.40 4.78 -16.01	74.92 5.06 -14.20	75.45 3.88 -24.28	68.35 3.24 -23.60	65.38 2.52 -31.30	54.12 1.92 -24.03
KINTIGH____ 23543	26.73 -3.82 0.00	23.05 -3.51 0.00	21.70 -3.13 0.00	21.13 -3.07 0.00	20.69 -2.93 0.00	25.00 -3.70 0.00	40.05 -4.60 0.44	48.16 -7.26 0.00	25.09 -6.89 16.54	25.14 -6.10 11.99	25.20 -5.92 10.90	25.18 -5.94 11.04	23.18 -5.84 13.00	23.10 -5.88 13.02	23.25 -5.79 12.32	25.15 -6.02 11.24	30.36 -6.17 6.93	54.81 -9.24 1.01	49.49 -8.12 0.00	44.61 -7.96 3.09	30.27 -6.62 10.40	30.34 -5.48 5.69	23.83 -4.39 3.34	24.48 -3.69 0.00
LEDERLE____ 23769	30.59 2.11 2.07	27.29 1.89 1.16	26.54 1.71 0.00	25.87 1.67 0.00	25.23 1.61 0.00	30.68 1.98 0.00	47.88 2.80 0.01	59.30 3.88 0.00	48.67 4.03 3.88	40.21 3.80 6.82	38.33 3.49 7.18	38.56 3.54 7.14	38.25 3.45 7.22	38.19 3.44 7.25	37.39 3.43 7.40	38.82 3.48 7.07	39.94 3.69 7.21	67.45 5.72 3.33	59.05 5.13 3.69	57.28 4.95 3.33	45.48 3.97 5.78	39.04 3.07 5.54	26.78 2.49 7.27	24.55 1.92 5.54
LINDEN COGEN____ 23786	41.33 1.80 -8.98	33.23 1.65 -5.02	26.33 1.49 -0.01	25.69 1.48 -0.01	25.01 1.39 0.00	30.43 1.72 -0.01	47.56 2.43 -0.04	58.86 3.44 0.00	67.65 3.59 -15.54	74.99 3.33 -28.43	75.16 3.07 -30.07	75.14 3.12 -29.86	75.12 3.03 -30.07	75.20 3.02 -30.18	75.25 3.02 -30.87	75.20 3.01 -29.78	77.32 3.13 -30.73	84.35 4.94 -14.35	78.00 4.38 -16.01	74.20 4.34 -14.20	75.02 3.45 -24.28	67.81 2.70 -23.60	65.07 2.21 -31.30	53.83 1.63 -24.03
LIPA_MISC_IPP 23656	46.00 2.23 -13.22	48.44 2.23 -19.65	47.71 2.04 -20.84	47.16 1.98 -20.98	45.00 1.63 -19.75	46.23 1.95 -15.58	56.51 2.93 -8.49	62.09 4.21 -2.46	66.05 4.46 -13.07	68.89 4.11 -21.55	68.02 3.70 -22.30	70.75 3.92 -24.67	70.84 3.95 -24.87	70.76 3.82 -24.94	70.75 3.76 -25.63	70.79 3.94 -24.44	71.83 3.56 -24.81	103.56 5.14 -33.36	138.09 4.38 -76.10	85.23 5.12 -24.45	79.18 4.02 -27.87	79.41 3.32 -34.58	56.82 2.02 -23.24	47.79 1.77 -17.85

LITTLE FALLS___HYD 24013	32.20 1.65 0.00	27.97 1.41 0.00	26.12 1.29 0.00	25.46 1.26 0.00	24.87 1.25 0.00	30.34 1.64 0.00	48.20 3.11 0.00	59.47 4.05 0.00	52.16 3.64 0.00	46.47 3.24 0.00	45.17 3.15 0.00	45.32 3.16 0.00	45.09 3.07 0.00	45.07 3.07 0.00	44.30 2.94 0.00	45.42 3.01 0.00	46.72 3.26 0.00	70.46 5.40 0.00	62.33 4.72 0.00	60.11 4.45 0.00	50.93 3.64 0.00	44.50 2.99 0.00	33.58 2.02 0.00	29.75 1.58 0.00
LONG LAKE PHOENIX 24014	29.82 -0.73 0.00	25.90 -0.66 0.00	24.21 -0.62 0.00	23.60 -0.60 0.00	23.05 -0.57 0.00	28.04 -0.66 0.00	44.32 -0.77 0.00	54.26 -1.16 0.00	47.50 -1.02 0.00	42.32 -0.91 0.00	41.10 -0.92 0.00	41.23 -0.93 0.00	41.14 -0.88 0.00	41.12 -0.88 0.00	40.45 -0.91 0.00	41.35 -1.06 0.00	42.42 -1.04 0.00	63.63 -1.43 0.00	56.17 -1.44 0.00	54.38 -1.28 0.00	46.25 -1.04 0.00	40.76 -0.75 0.00	30.87 -0.69 0.00	27.55 -0.62 0.00
LOVETT___3 23632	29.90 1.50 2.15	26.73 1.38 1.21	26.07 1.24 0.00	25.36 1.16 0.00	24.73 1.11 0.00	30.08 1.38 0.00	46.70 1.62 0.01	57.91 2.49 0.00	47.26 2.77 4.03	38.77 2.64 7.10	36.94 2.39 7.47	37.19 2.45 7.42	36.90 2.39 7.51	36.81 2.35 7.54	36.07 2.40 7.69	37.43 2.37 7.35	38.48 2.52 7.50	65.57 3.97 3.46	57.28 3.51 3.84	55.65 3.45 3.46	43.97 2.70 6.02	37.77 2.03 5.77	25.73 1.74 7.57	23.64 1.24 5.77
LOVETT___4 23642	30.24 1.86 2.17	27.02 1.67 1.21	26.34 1.51 0.00	25.65 1.45 0.00	25.01 1.39 0.00	30.42 1.72 0.00	47.29 2.21 0.01	58.58 3.16 0.00	47.90 3.44 4.06	39.37 3.24 7.10	37.49 2.94 7.47	37.73 2.99 7.42	37.45 2.94 7.51	37.40 2.94 7.54	36.61 2.94 7.69	37.97 2.97 7.41	39.03 3.13 7.56	66.45 4.88 3.49	58.12 4.38 3.87	56.40 4.23 3.49	44.59 3.36 6.06	38.27 2.57 5.81	26.08 2.15 7.63	23.97 1.61 5.81
LOVETT___5 23593	30.24 1.86 2.17	27.02 1.67 1.21	26.34 1.51 0.00	25.65 1.45 0.00	25.01 1.39 0.00	30.42 1.72 0.00	47.29 2.21 0.01	58.58 3.16 0.00	47.90 3.44 4.06	39.37 3.24 7.10	37.49 2.94 7.47	37.73 2.99 7.42	37.45 2.94 7.51	37.40 2.94 7.54	36.61 2.94 7.69	37.97 2.97 7.41	39.03 3.13 7.56	66.45 4.88 3.49	58.12 4.38 3.87	56.40 4.23 3.49	44.59 3.36 6.06	38.27 2.57 5.81	26.08 2.15 7.63	23.97 1.61 5.81
LOWER RAQUET___HYD 24057	30.92 0.37 0.00	26.59 0.03 0.00	24.85 0.02 0.00	24.22 0.02 0.00	23.64 0.02 0.00	28.81 0.11 0.00	45.54 0.45 0.00	55.64 0.22 0.00	48.18 -0.34 0.00	42.84 -0.39 0.00	41.68 -0.34 0.00	41.74 -0.42 0.00	41.56 -0.46 0.00	41.50 -0.50 0.00	40.82 -0.54 0.00	42.33 -0.08 0.00	43.33 -0.13 0.00	65.13 0.07 0.00	58.01 0.40 0.00	56.49 0.83 0.00	48.19 0.90 0.00	42.01 0.50 0.00	31.62 0.06 0.00	28.42 0.25 0.00
LOWER___HUDSON 24059	31.89 1.34 0.00	27.86 1.30 0.00	26.05 1.22 0.00	25.41 1.21 0.00	24.75 1.13 0.00	30.05 1.35 0.00	47.16 2.07 0.00	58.80 3.38 0.00	51.53 3.20 0.19	45.94 2.85 0.14	44.59 2.69 0.12	44.78 2.74 0.12	44.48 2.61 0.15	44.41 2.56 0.15	43.83 2.61 0.14	44.74 2.46 0.13	46.03 2.65 0.08	69.21 4.16 0.01	61.30 3.69 0.00	59.30 3.67 0.03	50.10 2.93 0.12	44.07 2.62 0.06	33.48 1.96 0.04	29.47 1.30 0.00
MG INDUSTRY___DRP 24185	31.50 0.95 0.00	27.54 0.98 0.00	25.72 0.89 0.00	25.07 0.87 0.00	24.47 0.85 0.00	29.68 0.98 0.00	46.31 1.22 0.00	57.36 1.94 0.00	50.37 2.04 0.19	44.91 1.82 0.14	43.58 1.68 0.12	43.77 1.73 0.12	43.55 1.68 0.15	43.53 1.68 0.15	42.92 1.70 0.14	43.93 1.65 0.13	45.12 1.74 0.08	67.72 2.67 0.01	59.97 2.36 0.00	57.97 2.34 0.03	49.01 1.84 0.12	43.03 1.58 0.06	32.72 1.20 0.04	28.93 0.76 0.00
MILLIKEN___1 23584	27.80 -2.75 0.00	24.12 -2.44 0.00	22.52 -2.31 0.00	21.93 -2.27 0.00	21.45 -2.17 0.00	26.20 -2.50 0.00	42.16 -2.93 0.00	51.60 -3.82 0.00	44.78 -3.44 0.30	39.98 -3.03 0.22	38.84 -2.98 0.20	38.92 -3.04 0.20	38.64 -3.15 0.23	38.62 -3.15 0.23	37.91 -3.23 0.22	38.86 -3.35 0.20	40.07 -3.26 0.13	60.68 -4.36 0.02	53.40 -4.21 0.00	51.76 -3.84 0.06	43.74 -3.36 0.19	38.38 -3.03 0.10	28.85 -2.65 0.06	25.69 -2.48 0.00
MILLIKEN___2 23585	27.80 -2.75 0.00	24.12 -2.44 0.00	22.52 -2.31 0.00	21.95 -2.25 0.00	21.47 -2.15 0.00	26.20 -2.50 0.00	42.16 -2.93 0.00	51.60 -3.82 0.00	44.82 -3.40 0.30	39.98 -3.03 0.22	38.84 -2.98 0.20	38.92 -3.04 0.20	38.64 -3.15 0.23	38.62 -3.15 0.23	37.91 -3.23 0.22	38.86 -3.35 0.20	40.07 -3.26 0.13	60.68 -4.36 0.02	53.46 -4.15 0.00	51.76 -3.84 0.06	43.74 -3.36 0.19	38.38 -3.03 0.10	28.88 -2.62 0.06	25.69 -2.48 0.00
MILLIKEN___DIESEL 23629	27.95 -2.60 0.00	24.25 -2.31 0.00	22.65 -2.18 0.00	22.07 -2.13 0.00	21.59 -2.03 0.00	26.35 -2.35 0.00	42.38 -2.71 0.00	51.93 -3.49 0.00	45.07 -3.15 0.30	40.24 -2.77 0.22	39.09 -2.73 0.20	39.18 -2.78 0.20	38.85 -2.94 0.23	38.87 -2.90 0.23	38.16 -2.98 0.22	39.07 -3.14 0.20	40.29 -3.04 0.13	61.07 -3.97 0.02	53.75 -3.86 0.00	52.09 -3.51 0.06	44.03 -3.07 0.19	38.63 -2.78 0.10	29.04 -2.46 0.06	25.86 -2.31 0.00
MODEL_CITY_ENERGY 24167	26.61 -3.94 0.00	22.87 -3.69 0.00	21.60 -3.23 0.00	21.03 -3.17 0.00	20.60 -3.02 0.00	24.83 -3.87 0.00	41.75 -4.24 -0.90	48.10 -7.32 0.00	25.72 -7.13 15.67	25.61 -6.27 11.35	25.61 -6.09 10.32	25.59 -6.11 10.46	23.66 -6.05 12.31	23.62 -6.05 12.33	23.74 -5.96 11.66	25.54 -6.23 10.64	30.54 -6.35 6.57	54.67 -9.43 0.96	49.37 -8.24 0.00	44.61 -8.13 2.92	30.64 -6.81 9.84	30.47 -5.65 5.39	23.79 -4.61 3.16	24.28 -3.89 0.00
MOHAWK_PAPER___DRP 24187	32.08 1.53 0.00	28.05 1.49 0.00	26.20 1.37 0.00	25.56 1.36 0.00	24.92 1.30 0.00	30.25 1.55 0.00	47.57 2.48 0.00	59.19 3.77 0.00	51.92 3.59 0.19	46.29 3.20 0.14	44.93 3.03 0.12	45.12 3.08 0.12	44.81 2.94 0.15	44.79 2.94 0.15	44.20 2.98 0.14	45.16 2.88 0.13	46.47 3.09 0.08	69.93 4.88 0.01	61.93 4.32 0.00	59.86 4.23 0.03	50.53 3.36 0.12	44.40 2.95 0.06	33.70 2.18 0.04	29.63 1.46 0.00
MONGAUP___HYD 23641	31.34 1.95 1.16	27.64 1.73 0.65	26.34 1.51 0.00	25.72 1.52 0.00	25.04 1.42 0.00	30.57 1.87 0.00	47.66 2.57 0.00	58.86 3.44 0.00	49.92 3.69 2.29	43.02 3.67 3.88	41.09 3.15 4.08	41.31 3.20 4.05	41.06 3.15 4.11	40.99 3.11 4.12	40.26 3.10 4.20	41.59 3.22 4.04	42.88 3.52 4.10	68.51 5.33 1.88	60.61 5.07 2.07	58.56 4.79 1.89	47.80 3.83 3.32	41.06 2.70 3.15	29.79 2.34 4.11	26.89 1.83 3.11
MONTAUK___DIESEL 23721	46.95 3.18 -13.22	49.26 3.05 -19.65	48.43 2.76 -20.84	47.87 2.69 -20.98	45.71 2.34 -19.75	47.15 2.87 -15.58	58.68 5.10 -8.49	64.86 6.98 -2.46	68.58 6.99 -13.07	71.18 6.40 -21.55	70.33 6.01 -22.30	73.11 6.28 -24.67	73.15 6.26 -24.87	73.07 6.13 -24.94	72.95 5.96 -25.63	73.17 6.32 -24.44	74.44 6.17 -24.81	107.85 9.43 -33.36	141.95 8.24 -76.10	88.74 8.63 -24.45	82.11 6.95 -27.87	81.78 5.69 -34.58	58.11 3.31 -23.24	48.75 2.73 -17.85
N SALMON___HYD 24042	30.76 0.21 0.00	26.45 -0.11 0.00	24.73 -0.10 0.00	24.10 -0.10 0.00	23.53 -0.09 0.00	28.64 -0.06 0.00	45.09 0.00 0.00	55.20 -0.22 0.00	48.08 -0.44 0.00	42.80 -0.43 0.00	41.60 -0.42 0.00	41.70 -0.46 0.00	41.56 -0.46 0.00	41.50 -0.50 0.00	40.86 -0.50 0.00	42.37 -0.04 0.00	43.29 -0.17 0.00	65.13 0.07 0.00	57.67 0.06 0.00	55.88 0.22 0.00	47.67 0.38 0.00	41.55 0.04 0.00	31.37 -0.19 0.00	28.28 0.11 0.00

N.E._GEN_SANDY PD 24062	30.20 1.41 1.76	27.94 1.38 0.00	26.10 1.27 0.00	25.43 1.23 0.00	24.80 1.18 0.00	30.08 1.38 0.00	47.12 2.03 0.00	58.47 3.05 0.00	51.37 3.06 0.21	46.40 2.77 -0.40	45.02 2.56 -0.44	45.20 2.61 -0.43	44.96 2.52 -0.42	44.94 2.52 -0.42	44.36 2.56 -0.44	44.73 2.46 0.14	45.98 2.61 0.09	69.15 4.10 0.01	61.18 3.57 0.00	59.18 3.56 0.04	50.00 2.84 0.13	43.89 2.45 0.07	35.04 1.89 -1.59	28.45 1.32 1.04
NARROWS_GT1_1 24228	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_2 24229	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_3 24230	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_4 24231	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_5 24232	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_6 24233	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_7 24234	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_8 24235	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT1_GRP 23726	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_1 24236	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_2 24237	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_3 24238	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_4 24239	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_5 24240	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_6 24241	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02

NARROWS_GT2_7 24242	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_8 24243	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NARROWS_GT2_GRP 23741	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.23 4.22 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.55 5.93 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NEG CAPITAL___MECHNVIL 23645	32.05 1.50 0.00	27.97 1.41 0.00	26.15 1.32 0.00	25.51 1.31 0.00	24.82 1.20 0.00	30.14 1.44 0.00	47.43 2.34 0.00	59.35 3.93 0.00	52.02 3.69 0.19	46.33 3.24 0.14	44.97 3.07 0.12	45.16 3.12 0.12	44.85 2.98 0.15	44.75 2.90 0.15	44.12 2.90 0.14	44.99 2.71 0.13	46.34 2.96 0.08	69.86 4.81 0.01	61.87 4.26 0.00	59.80 4.17 0.03	50.48 3.31 0.12	44.48 3.03 0.06	33.73 2.21 0.04	29.63 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.60 -1.95 0.00	24.73 -1.83 0.00	23.19 -1.64 0.00	22.60 -1.60 0.00	22.11 -1.51 0.00	26.81 -1.89 0.00	42.97 -2.12 0.00	51.87 -3.55 0.00	46.29 -3.35 -1.12	41.14 -2.90 -0.81	39.90 -2.86 -0.74	40.04 -2.87 -0.75	40.08 -2.82 -0.88	40.07 -2.81 -0.88	39.38 -2.81 -0.83	40.16 -3.01 -0.76	40.93 -3.00 -0.47	60.71 -4.42 -0.07	53.69 -3.92 0.00	52.03 -3.84 -0.21	44.82 -3.17 -0.70	39.32 -2.57 -0.38	29.64 -2.15 -0.23	26.34 -1.83 0.00
NEG CENTRAL___DRP 24199	28.96 -1.59 0.00	25.07 -1.49 0.00	23.49 -1.34 0.00	22.89 -1.31 0.00	22.37 -1.25 0.00	27.21 -1.49 0.00	43.74 -1.35 0.00	53.31 -2.11 0.00	46.92 -1.94 -0.34	41.78 -1.69 -0.24	40.56 -1.68 -0.22	40.69 -1.69 -0.22	40.47 -1.81 -0.26	40.50 -1.76 -0.26	39.75 -1.86 -0.25	40.69 -1.95 -0.23	41.69 -1.91 -0.14	62.61 -2.47 -0.02	55.25 -2.36 0.00	53.49 -2.23 -0.06	45.61 -1.89 -0.21	40.05 -1.58 -0.12	30.15 -1.48 -0.07	26.76 -1.41 0.00
NEG CENTRAL___INDECK 23768	28.29 -2.26 0.00	24.14 -2.42 0.00	22.72 -2.11 0.00	22.14 -2.06 0.00	21.66 -1.96 0.00	26.23 -2.47 0.00	43.52 -1.85 -0.28	52.21 -3.21 0.00	46.08 -3.06 -0.62	41.00 -2.68 -0.45	39.82 -2.61 -0.41	39.96 -2.61 -0.41	39.64 -2.86 -0.48	39.62 -2.86 -0.48	38.84 -2.98 -0.46	39.82 -3.01 -0.42	40.85 -2.87 -0.26	61.26 -3.84 -0.04	54.21 -3.40 0.00	52.37 -3.40 -0.11	44.84 -2.84 -0.39	39.27 -2.45 -0.21	29.25 -2.43 -0.12	25.86 -2.31 0.00
NEG CENTRAL___SENECA 23627	28.53 -2.02 0.00	24.67 -1.89 0.00	23.14 -1.69 0.00	22.53 -1.67 0.00	22.04 -1.58 0.00	26.78 -1.92 0.00	43.38 -1.71 0.00	52.82 -2.60 0.00	46.50 -2.43 -0.41	41.41 -2.12 -0.30	40.23 -2.06 -0.27	40.32 -2.11 -0.27	40.03 -2.31 -0.32	40.05 -2.27 -0.32	39.31 -2.36 -0.31	40.27 -2.42 -0.28	41.28 -2.35 -0.17	62.03 -3.06 -0.03	54.73 -2.88 0.00	53.01 -2.73 -0.08	45.23 -2.32 -0.26	39.66 -1.99 -0.14	29.75 -1.89 -0.08	26.37 -1.80 0.00
NEG CENTRAL___STATE_STREET 24147	29.14 -1.41 0.00	25.29 -1.27 0.00	23.64 -1.19 0.00	23.04 -1.16 0.00	22.51 -1.11 0.00	27.44 -1.26 0.00	43.96 -1.13 0.00	53.76 -1.66 0.00	47.21 -1.55 -0.24	42.07 -1.34 -0.18	40.84 -1.34 -0.16	40.93 -1.39 -0.16	40.74 -1.47 -0.19	40.72 -1.47 -0.19	40.01 -1.53 -0.18	40.92 -1.65 -0.16	42.00 -1.56 -0.10	63.12 -1.95 -0.01	55.65 -1.96 0.00	53.98 -1.73 -0.05	45.93 -1.51 -0.15	40.26 -1.33 -0.08	30.32 -1.29 -0.05	26.93 -1.24 0.00
NEG MILLWOOD___DRP 24198	33.09 2.08 -0.46	28.60 1.78 -0.26	26.47 1.64 0.00	25.80 1.60 0.00	25.16 1.54 0.00	30.59 1.89 0.00	47.84 2.75 0.00	59.24 3.82 0.00	53.09 3.98 -0.59	48.31 3.72 -1.36	46.88 3.40 -1.46	47.07 3.46 -1.45	46.82 3.36 -1.44	46.80 3.36 -1.44	46.20 3.35 -1.49	47.19 3.39 -1.39	48.51 3.56 -1.49	71.38 5.59 -0.73	63.21 4.78 -0.82	61.25 4.90 -0.69	52.29 3.88 -1.12	45.51 2.86 -1.14	35.65 2.52 -1.57	31.38 1.97 -1.24
NEG NORTH_FLCN_SEA 23793	30.43 -0.12 0.00	26.14 -0.42 0.00	24.43 -0.40 0.00	23.81 -0.39 0.00	23.24 -0.38 0.00	28.27 -0.43 0.00	44.50 -0.59 0.00	54.53 -0.89 0.00	47.60 -0.92 0.00	42.37 -0.86 0.00	41.18 -0.84 0.00	41.27 -0.89 0.00	41.14 -0.88 0.00	41.08 -0.92 0.00	40.45 -0.91 0.00	42.03 -0.38 0.00	42.89 -0.57 0.00	64.73 -0.33 0.00	57.15 -0.46 0.00	55.33 -0.33 0.00	47.24 -0.05 0.00	41.22 -0.29 0.00	31.06 -0.50 0.00	27.97 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	30.55 0.00 0.00	26.32 -0.24 0.00	24.61 -0.22 0.00	23.98 -0.22 0.00	23.41 -0.21 0.00	28.47 -0.23 0.00	44.82 -0.27 0.00	54.87 -0.55 0.00	47.84 -0.68 0.00	42.58 -0.65 0.00	41.43 -0.59 0.00	41.53 -0.63 0.00	41.39 -0.63 0.00	41.37 -0.63 0.00	40.70 -0.66 0.00	42.16 -0.25 0.00	43.07 -0.39 0.00	64.80 -0.26 0.00	57.32 -0.29 0.00	55.38 -0.28 0.00	47.24 -0.05 0.00	41.22 -0.29 0.00	31.18 -0.38 0.00	28.11 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	30.67 0.12 0.00	26.32 -0.24 0.00	24.61 -0.22 0.00	23.98 -0.22 0.00	23.41 -0.21 0.00	28.47 -0.23 0.00	44.86 -0.23 0.00	54.98 -0.44 0.00	47.99 -0.53 0.00	42.71 -0.52 0.00	41.52 -0.50 0.00	41.57 -0.59 0.00	41.43 -0.59 0.00	41.41 -0.59 0.00	40.78 -0.58 0.00	42.41 0.00 0.00	43.29 -0.17 0.00	65.32 0.26 0.00	57.67 0.06 0.00	55.88 0.22 0.00	47.67 0.38 0.00	41.63 0.12 0.00	31.31 -0.25 0.00	28.17 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	30.67 0.12 0.00	26.32 -0.24 0.00	24.61 -0.22 0.00	23.98 -0.22 0.00	23.41 -0.21 0.00	28.47 -0.23 0.00	44.86 -0.23 0.00	54.98 -0.44 0.00	47.99 -0.53 0.00	42.71 -0.52 0.00	41.52 -0.50 0.00	41.57 -0.59 0.00	41.43 -0.59 0.00	41.41 -0.59 0.00	40.78 -0.58 0.00	42.41 0.00 0.00	43.29 -0.17 0.00	65.32 0.26 0.00	57.67 0.06 0.00	55.88 0.22 0.00	47.67 0.38 0.00	41.63 0.12 0.00	31.31 -0.25 0.00	28.17 0.00 0.00
NEG NORTH___PLATTSBURG 23628	30.67 0.12 0.00	26.32 -0.24 0.00	24.61 -0.22 0.00	23.98 -0.22 0.00	23.41 -0.21 0.00	28.47 -0.23 0.00	44.86 -0.23 0.00	54.98 -0.44 0.00	47.99 -0.53 0.00	42.71 -0.52 0.00	41.52 -0.50 0.00	41.57 -0.59 0.00	41.43 -0.59 0.00	41.41 -0.59 0.00	40.78 -0.58 0.00	42.41 0.00 0.00	43.29 -0.17 0.00	65.32 0.26 0.00	57.67 0.06 0.00	55.88 0.22 0.00	47.67 0.38 0.00	41.63 0.12 0.00	31.31 -0.25 0.00	28.17 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	26.58 -3.97 0.00	22.84 -3.72 0.00	21.58 -3.25 0.00	21.01 -3.19 0.00	20.57 -3.05 0.00	24.80 -3.90 0.00	41.72 -4.24 -0.87	48.10 -7.32 0.00	25.60 -7.08 15.84	25.53 -6.23 11.47	25.54 -6.05 10.43	25.52 -6.07 10.57	23.57 -6.01 12.44	23.52 -6.01 12.47	23.61 -5.96 11.79	25.46 -6.19 10.76	30.52 -6.30 6.64	54.79 -9.30 0.97	49.49 -8.12 0.00	44.64 -8.07 2.95	30.62 -6.72 9.95	30.46 -5.60 5.45	23.76 -4.61 3.19	24.25 -3.92 0.00

NEG WEST___LANCASTR 23811	26.61 -3.94 0.00	22.82 -3.74 0.00	21.55 -3.28 0.00	20.98 -3.22 0.00	20.55 -3.07 0.00	24.83 -3.87 0.00	42.64 -3.16 -0.71	50.38 -5.04 0.00	30.55 -4.80 13.17	29.50 -4.19 9.54	29.27 -4.08 8.67	29.28 -4.09 8.79	27.13 -4.54 10.35	27.18 -4.45 10.37	26.89 -4.67 9.80	28.85 -4.62 8.94	33.46 -4.48 5.52	58.14 -6.12 0.80	52.31 -5.30 0.00	47.91 -5.29 2.46	34.48 -4.54 8.27	33.04 -3.94 4.53	25.11 -3.79 2.66	24.51 -3.66 0.00
NEG_PENN_ALLEGHNY 23528	29.48 -1.07 0.00	25.55 -1.01 0.00	23.94 -0.89 0.00	23.33 -0.87 0.00	22.79 -0.83 0.00	27.67 -1.03 0.00	44.59 -0.50 0.00	54.81 -0.61 0.00	46.65 -0.49 1.38	41.80 -0.43 1.00	40.69 -0.42 0.91	40.82 -0.42 0.92	40.18 -0.76 1.08	40.24 -0.67 1.09	39.46 -0.87 1.03	40.71 -0.76 0.94	42.23 -0.65 0.58	64.39 -0.59 0.08	57.03 -0.58 0.00	54.90 -0.50 0.26	45.90 -0.52 0.87	40.54 -0.50 0.47	30.55 -0.73 0.28	27.24 -0.93 0.00
NEG___GEN_MONROE 24207	28.87 -1.68 0.00	24.89 -1.67 0.00	23.41 -1.42 0.00	22.80 -1.40 0.00	22.32 -1.30 0.00	27.04 -1.66 0.00	43.92 -1.17 0.00	52.65 -2.77 0.00	47.35 -2.81 -1.64	42.04 -2.38 -1.19	40.79 -2.31 -1.08	40.94 -2.32 -1.10	41.00 -2.31 -1.29	40.94 -2.35 -1.29	40.22 -2.36 -1.22	41.02 -2.50 -1.11	41.72 -2.43 -0.69	61.65 -3.51 -0.10	54.50 -3.11 0.00	52.80 -3.17 -0.31	45.81 -2.51 -1.03	40.08 -1.99 -0.56	30.03 -1.86 -0.33	26.59 -1.58 0.00
NEPA___ENERGY 23901	26.21 -4.34 0.00	22.47 -4.09 0.00	21.28 -3.55 0.00	20.72 -3.48 0.00	20.29 -3.33 0.00	24.42 -4.28 0.00	42.44 -3.25 -0.60	50.99 -4.43 0.00	33.67 -4.03 10.82	31.80 -3.59 7.84	31.49 -3.40 7.13	31.48 -3.46 7.22	29.19 -4.33 8.50	29.32 -4.16 8.52	28.72 -4.59 8.05	30.86 -4.20 7.35	34.93 -4.00 4.53	59.46 -4.94 0.66	53.29 -4.32 0.00	49.30 -4.34 2.02	36.61 -3.88 6.80	34.30 -3.49 3.72	25.78 -3.60 2.18	24.31 -3.86 0.00
NEVERSINK___HYD 23608	32.38 1.83 0.00	28.18 1.62 0.00	26.25 1.42 0.00	25.60 1.40 0.00	24.94 1.32 0.00	30.42 1.72 0.00	47.43 2.34 0.00	58.58 3.16 0.00	51.68 3.40 0.24	46.42 3.37 0.18	44.76 2.90 0.16	44.95 2.95 0.16	44.73 2.90 0.19	44.71 2.90 0.19	44.03 2.85 0.18	45.22 2.97 0.16	46.58 3.22 0.10	69.93 4.88 0.01	62.22 4.61 0.00	60.01 4.40 0.05	50.69 3.55 0.15	43.92 2.49 0.08	33.69 2.18 0.05	29.92 1.75 0.00
NIAGARA____ 23760	26.46 -4.09 0.00	22.79 -3.77 0.00	21.50 -3.33 0.00	20.93 -3.27 0.00	20.50 -3.12 0.00	24.71 -3.99 0.00	41.81 -4.73 -1.45	47.55 -7.87 0.00	25.05 -7.62 15.85	25.00 -6.74 11.49	25.03 -6.55 10.44	25.00 -6.58 10.58	23.09 -6.47 12.46	23.05 -6.47 12.48	23.19 -6.37 11.80	24.98 -6.66 10.77	30.00 -6.82 6.64	53.94 -10.15 0.97	48.68 -8.93 0.00	43.91 -8.79 2.96	30.00 -7.33 9.96	30.00 -6.06 5.45	23.53 -4.83 3.20	24.14 -4.03 0.00
NINE_MILE_1 23575	29.42 -1.13 0.00	25.55 -1.01 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.75 -0.87 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.54 -1.69 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.67 -1.74 0.00	41.63 -1.83 0.00	62.39 -2.67 0.00	55.19 -2.42 0.00	53.32 -2.34 0.00	45.40 -1.89 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.16 -1.01 0.00
NINE_MILE_2 23744	29.36 -1.19 0.00	25.52 -1.04 0.00	23.86 -0.97 0.00	23.26 -0.94 0.00	22.72 -0.90 0.00	27.61 -1.09 0.00	43.47 -1.62 0.00	53.15 -2.27 0.00	46.48 -2.04 0.00	41.46 -1.77 0.00	40.26 -1.76 0.00	40.39 -1.77 0.00	40.34 -1.68 0.00	40.32 -1.68 0.00	39.71 -1.65 0.00	40.59 -1.82 0.00	41.55 -1.91 0.00	62.26 -2.80 0.00	55.08 -2.53 0.00	53.27 -2.39 0.00	45.30 -1.99 0.00	39.97 -1.54 0.00	30.36 -1.20 0.00	27.13 -1.04 0.00
NM_CAPITAL___DRP 24208	31.92 1.37 0.00	27.91 1.35 0.00	26.07 1.24 0.00	25.43 1.23 0.00	24.80 1.18 0.00	30.11 1.41 0.00	47.25 2.16 0.00	58.69 3.27 0.00	51.53 3.20 0.19	45.94 2.85 0.14	44.55 2.65 0.12	44.78 2.74 0.12	44.48 2.61 0.15	44.45 2.60 0.15	43.87 2.65 0.14	44.87 2.59 0.13	46.12 2.74 0.08	69.28 4.23 0.01	61.35 3.74 0.00	59.36 3.73 0.03	50.15 2.98 0.12	44.02 2.57 0.06	33.44 1.92 0.04	29.47 1.30 0.00
NM_CENTRAL___DRP 24181	29.91 -0.64 0.00	25.98 -0.58 0.00	24.28 -0.55 0.00	23.67 -0.53 0.00	23.12 -0.50 0.00	28.13 -0.57 0.00	44.55 -0.54 0.00	54.53 -0.89 0.00	47.74 -0.78 0.00	42.54 -0.69 0.00	41.35 -0.67 0.00	41.44 -0.72 0.00	41.31 -0.71 0.00	41.33 -0.67 0.00	40.62 -0.74 0.00	41.56 -0.85 0.00	42.63 -0.83 0.00	63.95 -1.11 0.00	56.52 -1.09 0.00	54.71 -0.95 0.00	46.49 -0.80 0.00	40.93 -0.58 0.00	30.99 -0.57 0.00	27.61 -0.56 0.00
NM_FRONTIER___DRP 24179	26.61 -3.94 0.00	22.87 -3.69 0.00	21.60 -3.23 0.00	21.03 -3.17 0.00	20.57 -3.05 0.00	24.83 -3.87 0.00	41.73 -4.37 -1.01	47.88 -7.54 0.00	25.48 -7.33 15.71	25.41 -6.44 11.38	25.38 -6.30 10.34	25.36 -6.32 10.48	23.50 -6.18 12.34	23.42 -6.22 12.36	23.59 -6.08 11.69	25.34 -6.40 10.67	30.36 -6.52 6.58	54.34 -9.76 0.96	49.08 -8.53 0.00	44.33 -8.40 2.93	30.42 -7.00 9.87	30.30 -5.81 5.40	23.72 -4.67 3.17	24.25 -3.92 0.00
NM_ST_REGIS___HYD 24053	30.95 0.40 0.00	26.59 0.03 0.00	24.85 0.02 0.00	24.22 0.02 0.00	23.64 0.02 0.00	28.81 0.11 0.00	45.50 0.41 0.00	55.59 0.17 0.00	48.23 -0.29 0.00	42.88 -0.35 0.00	41.73 -0.29 0.00	41.78 -0.38 0.00	41.60 -0.42 0.00	41.58 -0.42 0.00	40.91 -0.45 0.00	42.41 0.00 0.00	43.37 -0.09 0.00	65.26 0.20 0.00	58.01 0.40 0.00	56.49 0.83 0.00	48.14 0.85 0.00	41.97 0.46 0.00	31.59 0.03 0.00	28.45 0.28 0.00
NORTHPORT___1 23551	45.88 2.11 -13.22	48.07 1.86 -19.65	47.41 1.74 -20.84	46.90 1.72 -20.98	45.09 1.72 -19.75	46.29 2.01 -15.58	55.88 2.30 -8.49	61.15 3.27 -2.46	65.18 3.59 -13.07	68.07 3.29 -21.55	67.22 2.90 -22.30	69.95 3.12 -24.67	70.00 3.11 -24.87	70.01 3.07 -24.94	70.01 3.02 -25.63	69.95 3.10 -24.44	71.14 2.87 -24.81	102.84 4.42 -33.36	137.51 3.80 -76.10	84.01 3.90 -24.45	78.38 3.22 -27.87	78.71 2.62 -34.58	56.50 1.70 -23.24	47.65 1.63 -17.85
NORTHPORT___2 23552	45.88 2.11 -13.22	48.07 1.86 -19.65	47.41 1.74 -20.84	46.90 1.72 -20.98	45.09 1.72 -19.75	46.29 2.01 -15.58	55.88 2.30 -8.49	61.15 3.27 -2.46	65.18 3.59 -13.07	68.07 3.29 -21.55	67.26 2.94 -22.30	69.95 3.12 -24.67	70.00 3.11 -24.87	70.01 3.07 -24.94	70.01 3.02 -25.63	69.95 3.10 -24.44	71.18 2.91 -24.81	102.84 4.42 -33.36	137.51 3.80 -76.10	84.01 3.90 -24.45	78.38 3.22 -27.87	78.71 2.62 -34.58	56.50 1.70 -23.24	47.65 1.63 -17.85
NORTHPORT___3 23553	46.40 2.63 -13.22	48.57 2.36 -19.65	47.83 2.16 -20.84	47.31 2.13 -20.98	45.40 2.03 -19.75	46.72 2.44 -15.58	56.65 3.07 -8.49	62.09 4.21 -2.46	66.01 4.42 -13.07	68.80 4.02 -21.55	68.02 3.70 -22.30	70.62 3.79 -24.67	70.67 3.78 -24.87	70.68 3.74 -24.94	70.67 3.68 -25.63	70.62 3.77 -24.44	72.09 3.82 -24.81	104.34 5.92 -33.36	138.84 5.13 -76.10	85.23 5.12 -24.45	79.32 4.16 -27.87	79.49 3.40 -34.58	57.07 2.27 -23.24	48.27 2.25 -17.85
NORTHPORT___4 23650	46.34 2.57 -13.22	48.52 2.31 -19.65	47.80 2.13 -20.84	47.26 2.08 -20.98	45.38 2.01 -19.75	46.69 2.41 -15.58	56.47 2.89 -8.49	61.87 3.99 -2.46	65.76 4.17 -13.07	68.63 3.85 -21.55	67.81 3.49 -22.30	70.46 3.63 -24.67	70.50 3.61 -24.87	70.51 3.57 -24.94	70.51 3.52 -25.63	70.45 3.60 -24.44	71.88 3.61 -24.81	104.08 5.66 -33.36	138.61 4.90 -76.10	84.95 4.84 -24.45	79.13 3.97 -27.87	79.29 3.20 -34.58	56.95 2.15 -23.24	48.22 2.20 -17.85

NORTHPORT___IC 23718	45.97 2.20 -13.22	48.15 1.94 -19.65	47.48 1.81 -20.84	46.97 1.79 -20.98	45.14 1.77 -19.75	46.35 2.07 -15.58	56.06 2.48 -8.49	61.37 3.49 -2.46	65.37 3.78 -13.07	68.24 3.46 -21.55	67.43 3.11 -22.30	70.12 3.29 -24.67	70.17 3.28 -24.87	70.17 3.23 -24.94	70.17 3.18 -25.63	70.16 3.31 -24.44	71.36 3.09 -24.81	103.17 4.75 -33.36	137.74 4.03 -76.10	84.28 4.17 -24.45	78.61 3.45 -27.87	78.87 2.78 -34.58	56.63 1.83 -23.24	47.74 1.72 -17.85
NSINS_S_GLNS_FALLS 23858	32.05 1.50 0.00	27.81 1.25 0.00	26.12 1.29 0.00	25.46 1.26 0.00	24.61 0.99 0.00	29.93 1.23 0.00	47.21 2.12 0.00	59.74 4.32 0.00	52.21 3.88 0.19	46.46 3.37 0.14	45.05 3.15 0.12	45.24 3.20 0.12	44.90 3.03 0.15	44.41 2.56 0.15	43.62 2.40 0.14	44.44 2.16 0.13	45.81 2.43 0.08	69.21 4.16 0.01	61.35 3.74 0.00	59.30 3.67 0.03	49.96 2.79 0.12	44.52 3.07 0.06	33.79 2.27 0.04	29.75 1.58 0.00
NUCOR_STEEL___DRP 24197	29.14 -1.41 0.00	25.29 -1.27 0.00	23.64 -1.19 0.00	23.04 -1.16 0.00	22.51 -1.11 0.00	27.44 -1.26 0.00	43.96 -1.13 0.00	53.76 -1.66 0.00	47.21 -1.55 -0.24	42.07 -1.34 -0.18	40.84 -1.34 -0.16	40.93 -1.39 -0.16	40.74 -1.47 -0.19	40.72 -1.47 -0.19	40.01 -1.53 -0.18	40.92 -1.65 -0.16	42.00 -1.56 -0.10	63.12 -1.95 -0.01	55.65 -1.96 0.00	53.98 -1.73 -0.05	45.93 -1.51 -0.15	40.26 -1.33 -0.08	30.32 -1.29 -0.05	26.93 -1.24 0.00
NYISO_LBMP_REFERENCE 24008	30.55 0.00 0.00	26.56 0.00 0.00	24.83 0.00 0.00	24.20 0.00 0.00	23.62 0.00 0.00	28.70 0.00 0.00	45.09 0.00 0.00	55.42 0.00 0.00	48.52 0.00 0.00	43.23 0.00 0.00	42.02 0.00 0.00	42.16 0.00 0.00	42.02 0.00 0.00	42.00 0.00 0.00	41.36 0.00 0.00	42.41 0.00 0.00	43.46 0.00 0.00	65.06 0.00 0.00	57.61 0.00 0.00	55.66 0.00 0.00	47.29 0.00 0.00	41.51 0.00 0.00	31.56 0.00 0.00	28.17 0.00 0.00
NYPA_BRENTWD___GT 24164	46.21 2.44 -13.22	48.47 2.26 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	45.28 1.91 -19.75	46.55 2.27 -15.58	56.78 3.20 -8.49	62.31 4.43 -2.46	66.20 4.61 -13.07	69.02 4.24 -21.55	68.19 3.87 -22.30	70.88 4.05 -24.67	70.92 4.03 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.92 4.07 -24.44	71.75 3.48 -24.81	103.75 5.33 -33.36	138.26 4.55 -76.10	84.90 4.79 -24.45	79.23 4.07 -27.87	79.37 3.28 -34.58	57.04 2.24 -23.24	48.02 2.00 -17.85
NYPA_GOWANUS___GT5 24156	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.03 2.32 -0.01	48.28 3.16 -0.03	59.52 4.10 0.00	68.91 4.85 -15.54	76.11 4.45 -28.43	76.24 4.16 -30.06	76.23 4.22 -29.85	76.21 4.12 -30.07	76.29 4.12 -30.17	76.32 4.09 -30.87	76.30 4.11 -29.78	78.49 4.30 -30.73	86.05 6.64 -14.35	79.55 5.93 -16.01	75.65 5.79 -14.20	76.24 4.68 -24.27	68.88 3.78 -23.59	65.72 2.87 -31.29	54.39 2.20 -24.02
NYPA_GOWANUS___GT6 24157	41.99 2.47 -8.97	33.81 2.23 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.03 2.32 -0.01	48.28 3.16 -0.03	59.52 4.10 0.00	68.91 4.85 -15.54	76.11 4.45 -28.43	76.24 4.16 -30.06	76.23 4.22 -29.85	76.21 4.12 -30.07	76.29 4.12 -30.17	76.32 4.09 -30.87	76.30 4.11 -29.78	78.49 4.30 -30.73	86.05 6.64 -14.35	79.55 5.93 -16.01	75.65 5.79 -14.20	76.24 4.68 -24.27	68.88 3.78 -23.59	65.72 2.87 -31.29	54.39 2.20 -24.02
NYPA_HARLEM_RVR_GT1 24160	41.84 2.35 -8.94	33.69 2.12 -5.01	26.78 1.94 -0.01	26.10 1.89 -0.01	25.47 1.84 -0.01	30.92 2.21 -0.01	48.33 3.20 -0.04	59.63 4.21 0.00	75.82 4.51 -22.79	75.89 4.15 -28.51	76.12 3.87 -30.23	75.93 3.92 -29.85	76.12 3.82 -30.28	76.12 3.82 -30.30	76.16 3.81 -30.99	76.13 3.82 -29.90	78.31 4.00 -30.85	85.77 6.31 -14.40	79.21 5.53 -16.07	75.96 5.40 -14.90	76.17 4.35 -24.53	76.06 3.53 -31.02	75.66 2.75 -41.35	75.55 2.11 -45.27
NYPA_HARLEM_RVR_GT2 24161	41.84 2.35 -8.94	33.69 2.12 -5.01	26.78 1.94 -0.01	26.10 1.89 -0.01	25.47 1.84 -0.01	30.92 2.21 -0.01	48.33 3.20 -0.04	59.63 4.21 0.00	75.82 4.51 -22.79	75.89 4.15 -28.51	76.12 3.87 -30.23	75.93 3.92 -29.85	76.12 3.82 -30.28	76.12 3.82 -30.30	76.16 3.81 -30.99	76.13 3.82 -29.90	78.31 4.00 -30.85	85.77 6.31 -14.40	79.21 5.53 -16.07	75.96 5.40 -14.90	76.17 4.35 -24.53	76.06 3.53 -31.02	75.66 2.75 -41.35	75.55 2.11 -45.27
NYPA_KENT___GT 24152	41.93 2.41 -8.97	33.76 2.18 -5.02	26.83 1.99 -0.01	26.15 1.94 -0.01	25.49 1.87 0.00	30.98 2.27 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	69.45 4.71 -16.22	74.75 4.32 -27.20	77.41 4.03 -31.36	77.35 4.05 -31.14	74.78 3.99 -28.77	74.86 3.99 -28.87	74.83 3.93 -29.54	77.46 3.99 -31.06	77.00 4.13 -29.41	85.23 6.44 -13.73	78.63 5.70 -15.32	75.01 5.57 -13.78	75.06 4.54 -23.23	67.74 3.65 -22.58	65.66 2.81 -31.29	54.36 2.17 -24.02
NYPA_POUCH1___GT 24155	42.02 2.50 -8.97	33.84 2.26 -5.02	26.90 2.06 -0.01	26.22 2.01 -0.01	25.53 1.91 0.00	31.06 2.35 -0.01	48.28 3.16 -0.03	59.58 4.16 0.00	68.96 4.90 -15.54	76.16 4.50 -28.43	76.28 4.20 -30.06	76.27 4.26 -29.85	76.25 4.16 -30.07	76.33 4.16 -30.17	76.32 4.09 -30.87	76.35 4.16 -29.78	78.54 4.35 -30.73	86.11 6.70 -14.35	79.61 5.99 -16.01	75.70 5.84 -14.20	76.29 4.73 -24.27	68.92 3.82 -23.59	65.72 2.87 -31.29	54.42 2.23 -24.02
NYPA_VERNON___GT2 24162	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.07 1.86 -0.01	25.41 1.79 0.00	30.89 2.18 -0.01	48.23 3.11 -0.03	59.58 4.16 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.32 3.82 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.45 3.82 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.57 3.49 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
NYPA_VERNON___GT3 24163	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.07 1.86 -0.01	25.41 1.79 0.00	30.89 2.18 -0.01	48.23 3.11 -0.03	59.58 4.16 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.32 3.82 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.45 3.82 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.57 3.49 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
NYPA___HOLTSVILL 23794	45.97 2.20 -13.22	48.41 2.20 -19.65	47.66 1.99 -20.84	47.14 1.96 -20.98	44.98 1.61 -19.75	46.20 1.92 -15.58	56.42 2.84 -8.49	61.98 4.10 -2.46	65.91 4.32 -13.07	68.76 3.98 -21.55	67.89 3.57 -22.30	70.62 3.79 -24.67	70.71 3.82 -24.87	70.64 3.70 -24.94	70.63 3.64 -25.63	70.67 3.82 -24.44	71.75 3.48 -24.81	103.36 4.94 -33.36	137.80 4.09 -76.10	85.01 4.90 -24.45	78.99 3.83 -27.87	79.25 3.16 -34.58	56.76 1.96 -23.24	47.77 1.75 -17.85
NYPA___HELLGATE_GT1 24158	41.91 2.35 -9.01	33.73 2.12 -5.05	26.78 1.94 -0.01	26.10 1.89 -0.01	25.47 1.84 -0.01	30.92 2.21 -0.01	48.33 3.20 -0.04	59.63 4.21 0.00	76.06 4.51 -23.03	76.12 4.15 -28.74	75.89 3.87 -30.00	76.16 3.92 -30.08	75.88 3.82 -30.04	75.89 3.82 -30.07	75.92 3.81 -30.75	75.89 3.82 -29.66	78.07 4.00 -30.61	85.66 6.31 -14.29	79.08 5.53 -15.94	75.84 5.40 -14.78	75.98 4.35 -24.34	75.76 3.53 -30.72	76.06 2.75 -41.75	76.08 2.11 -45.80
NYPA___HELLGATE_GT2 24159	41.91 2.35 -9.01	33.73 2.12 -5.05	26.78 1.94 -0.01	26.10 1.89 -0.01	25.47 1.84 -0.01	30.92 2.21 -0.01	48.33 3.20 -0.04	59.63 4.21 0.00	76.06 4.51 -23.03	76.12 4.15 -28.74	75.89 3.87 -30.00	76.16 3.92 -30.08	75.88 3.82 -30.04	75.89 3.82 -30.07	75.92 3.81 -30.75	75.89 3.82 -29.66	78.07 4.00 -30.61	85.66 6.31 -14.29	79.08 5.53 -15.94	75.84 5.40 -14.78	75.98 4.35 -24.34	75.76 3.53 -30.72	76.06 2.75 -41.75	76.08 2.11 -45.80

O.H_GEN_BRUCE 24063	24.73 -4.06 1.76	22.79 -3.77 0.00	21.50 -3.33 0.00	20.96 -3.24 0.00	20.50 -3.12 0.00	24.74 -3.96 0.00	34.00 -4.69 6.40	47.61 -7.81 0.00	25.00 -7.57 15.95	25.01 -6.66 11.56	25.01 -6.51 10.50	25.03 -6.49 10.64	23.10 -6.39 12.53	23.02 -6.43 12.55	23.20 -6.29 11.87	25.01 -6.57 10.83	30.00 -6.78 6.68	54.01 -10.08 0.97	48.80 -8.81 0.00	44.00 -8.68 2.98	30.03 -7.24 10.02	30.04 -5.98 5.49	25.22 -4.76 1.58	23.13 -4.00 1.04
OAK ORCHARD___HYD 24046	28.72 -1.83 0.00	24.78 -1.78 0.00	23.29 -1.54 0.00	22.70 -1.50 0.00	22.20 -1.42 0.00	26.89 -1.81 0.00	43.38 -1.71 0.00	52.15 -3.27 0.00	46.75 -3.15 -1.38	41.51 -2.72 -1.00	40.28 -2.65 -0.91	40.42 -2.66 -0.92	40.49 -2.61 -1.08	40.44 -2.65 -1.09	39.74 -2.65 -1.03	40.55 -2.80 -0.94	41.26 -2.78 -0.58	61.04 -4.10 -0.08	53.98 -3.63 0.00	52.30 -3.62 -0.26	45.28 -2.88 -0.87	39.66 -2.32 -0.47	29.79 -2.05 -0.28	26.45 -1.72 0.00
OCC_CHEM___DRP 24175	26.58 -3.97 0.00	22.87 -3.69 0.00	21.58 -3.25 0.00	21.03 -3.17 0.00	20.57 -3.05 0.00	24.83 -3.87 0.00	41.66 -4.37 -0.94	47.88 -7.54 0.00	25.50 -7.33 15.69	25.42 -6.44 11.37	25.39 -6.30 10.33	25.37 -6.32 10.47	23.48 -6.22 12.32	23.43 -6.22 12.35	23.60 -6.08 11.68	25.35 -6.40 10.66	30.37 -6.52 6.57	54.34 -9.76 0.96	49.08 -8.53 0.00	44.33 -8.40 2.93	30.43 -7.00 9.86	30.30 -5.81 5.40	23.70 -4.70 3.16	24.25 -3.92 0.00
OLIN_CORP_DRP 24177	26.58 -3.97 0.00	22.84 -3.72 0.00	21.58 -3.25 0.00	21.01 -3.19 0.00	20.57 -3.05 0.00	24.80 -3.90 0.00	41.66 -4.33 -0.90	47.99 -7.43 0.00	25.84 -7.18 15.50	25.64 -6.36 11.23	25.63 -6.18 10.21	25.62 -6.20 10.34	23.71 -6.13 12.18	23.67 -6.13 12.20	23.78 -6.04 11.54	25.56 -6.32 10.53	30.53 -6.43 6.50	54.56 -9.56 0.94	49.26 -8.35 0.00	44.53 -8.24 2.89	30.65 -6.90 9.74	30.49 -5.69 5.33	23.79 -4.64 3.13	24.25 -3.92 0.00
ONONDAGA_REF_OCCRA 23987	29.94 -0.61 0.00	26.00 -0.56 0.00	24.31 -0.52 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.64 -0.45 0.00	54.70 -0.72 0.00	47.89 -0.63 0.00	42.67 -0.56 0.00	41.47 -0.55 0.00	41.57 -0.59 0.00	41.43 -0.59 0.00	41.41 -0.59 0.00	40.74 -0.62 0.00	41.69 -0.72 0.00	42.76 -0.70 0.00	64.21 -0.85 0.00	56.69 -0.92 0.00	54.88 -0.78 0.00	46.63 -0.66 0.00	41.01 -0.50 0.00	31.06 -0.50 0.00	27.66 -0.51 0.00
ONONDAGA___COGEN 23986	29.97 -0.58 0.00	26.03 -0.53 0.00	24.33 -0.50 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.59 -0.50 0.00	54.59 -0.83 0.00	47.98 -0.73 -0.19	42.72 -0.65 -0.14	41.51 -0.63 -0.12	41.61 -0.67 -0.12	41.50 -0.67 -0.15	41.48 -0.67 -0.15	40.80 -0.70 -0.14	41.73 -0.81 -0.13	42.71 -0.83 -0.08	64.09 -0.98 -0.01	56.57 -1.04 0.00	54.80 -0.89 -0.03	46.65 -0.76 -0.12	41.03 -0.54 -0.06	31.06 -0.54 -0.04	27.69 -0.48 0.00
OSWEGATCHIE___HYD 24044	30.82 0.27 0.00	26.59 0.03 0.00	24.83 0.00 0.00	24.20 0.00 0.00	23.64 0.02 0.00	28.84 0.14 0.00	45.77 0.68 0.00	56.69 1.27 0.00	49.34 0.82 0.00	43.88 0.65 0.00	42.65 0.63 0.00	42.71 0.55 0.00	42.48 0.46 0.00	42.42 0.42 0.00	41.73 0.37 0.00	43.09 0.68 0.00	44.24 0.78 0.00	65.84 0.78 0.00	58.47 0.86 0.00	56.72 1.06 0.00	48.28 0.99 0.00	42.13 0.62 0.00	31.72 0.16 0.00	28.37 0.20 0.00
OSWEGO___5 23606	29.60 -0.95 0.00	25.71 -0.85 0.00	24.06 -0.77 0.00	23.43 -0.77 0.00	22.89 -0.73 0.00	27.81 -0.89 0.00	43.87 -1.22 0.00	53.70 -1.72 0.00	46.97 -1.55 0.00	41.89 -1.34 0.00	40.68 -1.34 0.00	40.81 -1.35 0.00	40.72 -1.30 0.00	40.70 -1.30 0.00	40.08 -1.28 0.00	40.97 -1.44 0.00	41.98 -1.48 0.00	62.91 -2.15 0.00	55.65 -1.96 0.00	53.82 -1.84 0.00	45.78 -1.51 0.00	40.35 -1.16 0.00	30.61 -0.95 0.00	27.32 -0.85 0.00
OSWEGO___6 23613	29.60 -0.95 0.00	25.71 -0.85 0.00	24.06 -0.77 0.00	23.43 -0.77 0.00	22.89 -0.73 0.00	27.81 -0.89 0.00	43.87 -1.22 0.00	53.70 -1.72 0.00	46.97 -1.55 0.00	41.89 -1.34 0.00	40.68 -1.34 0.00	40.81 -1.35 0.00	40.72 -1.30 0.00	40.70 -1.30 0.00	40.08 -1.28 0.00	40.97 -1.44 0.00	41.98 -1.48 0.00	62.91 -2.15 0.00	55.65 -1.96 0.00	53.82 -1.84 0.00	45.78 -1.51 0.00	40.35 -1.16 0.00	30.61 -0.95 0.00	27.32 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	26.76 -3.79 0.00	23.00 -3.56 0.00	21.73 -3.10 0.00	21.15 -3.05 0.00	20.72 -2.90 0.00	24.97 -3.73 0.00	42.22 -3.70 -0.83	48.49 -6.93 0.00	26.46 -6.65 15.41	26.23 -5.84 11.16	26.20 -5.67 10.15	26.15 -5.73 10.28	24.21 -5.71 12.10	24.16 -5.71 12.13	24.26 -5.63 11.47	26.06 -5.89 10.46	31.05 -5.95 6.46	55.34 -8.78 0.94	50.01 -7.60 0.00	45.22 -7.57 2.87	31.27 -6.34 9.68	30.90 -5.31 5.30	24.00 -4.45 3.11	24.31 -3.86 0.00
OXBOW___ 24026	26.58 -3.97 0.00	22.87 -3.69 0.00	21.58 -3.25 0.00	21.03 -3.17 0.00	20.57 -3.05 0.00	24.83 -3.87 0.00	41.89 -4.10 -0.90	48.05 -7.37 0.00	25.90 -7.08 15.54	25.74 -6.23 11.26	25.70 -6.09 10.23	25.68 -6.11 10.37	23.76 -6.05 12.21	23.72 -6.05 12.23	23.83 -5.96 11.57	25.63 -6.23 10.55	30.60 -6.35 6.51	54.74 -9.37 0.95	49.43 -8.18 0.00	44.63 -8.13 2.90	30.77 -6.76 9.76	30.52 -5.65 5.34	23.76 -4.67 3.13	24.20 -3.97 0.00
PEEKSKILL___ 23653	29.58 1.83 2.80	26.66 1.67 1.57	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.45 1.75 0.00	47.56 2.48 0.01	58.97 3.55 0.00	47.04 3.69 5.17	37.58 3.46 9.11	35.57 3.15 9.60	35.82 3.20 9.54	35.53 3.15 9.64	35.47 3.15 9.68	34.62 3.14 9.88	36.03 3.14 9.52	37.03 3.30 9.73	65.76 5.20 4.50	57.16 4.55 5.00	55.67 4.51 4.50	43.10 3.59 7.78	36.81 2.78 7.48	23.96 2.24 9.84	22.35 1.69 7.51
PGE MADISON___WINDPWR 24146	30.31 -0.24 0.00	26.27 -0.29 0.00	24.58 -0.25 0.00	23.93 -0.27 0.00	23.41 -0.21 0.00	28.59 -0.11 0.00	46.26 1.17 0.00	56.97 1.55 0.00	49.18 1.41 0.75	43.94 1.25 0.54	42.71 1.18 0.49	42.76 1.10 0.50	42.27 0.84 0.59	42.25 0.84 0.59	41.42 0.62 0.56	42.62 0.72 0.51	44.15 1.00 0.31	67.22 2.21 0.05	59.40 1.79 0.00	57.25 1.73 0.14	48.10 1.28 0.47	42.16 0.91 0.26	31.60 0.19 0.15	28.03 -0.14 0.00
PJM_GEN_KEystone 24065	25.00 -3.79 1.76	23.00 -3.56 0.00	21.70 -3.13 0.00	21.13 -3.07 0.00	20.67 -2.95 0.00	25.00 -3.70 0.00	42.75 -2.80 -0.46	51.76 -3.66 0.00	37.75 -3.35 7.42	34.91 -2.94 5.38	34.31 -2.82 4.89	34.34 -2.87 4.95	32.53 -3.66 5.83	32.67 -3.49 5.84	31.90 -3.93 5.53	33.81 -3.56 5.04	37.00 -3.35 3.11	60.51 -4.10 0.45	54.04 -3.57 0.00	50.71 -3.56 1.39	39.41 -3.22 4.66	36.05 -2.91 2.55	28.61 -3.09 -0.14	23.78 -3.35 1.04
PLEASANTVLY___LBMP 24000	32.54 1.77 -0.22	28.30 1.62 -0.12	26.32 1.49 0.00	25.65 1.45 0.00	25.01 1.39 0.00	30.39 1.69 0.00	47.48 2.39 0.00	58.86 3.44 0.00	52.23 3.54 -0.17	47.07 3.29 -0.55	45.65 3.03 -0.60	45.83 3.08 -0.59	45.57 2.98 -0.57	45.56 2.98 -0.58	44.98 3.02 -0.60	46.01 3.01 -0.59	47.26 3.13 -0.67	70.28 4.88 -0.34	62.33 4.32 -0.40	60.26 4.29 -0.31	51.16 3.41 -0.46	44.72 2.70 -0.51	34.47 2.18 -0.73	30.39 1.63 -0.59
POLETTI___ 23519	41.64 2.11 -8.98	33.47 1.89 -5.02	26.58 1.74 -0.01	25.90 1.69 -0.01	25.25 1.63 0.00	30.69 1.98 -0.01	48.02 2.89 -0.04	59.30 3.88 0.00	68.04 3.98 -15.54	75.29 3.63 -28.43	75.41 3.32 -30.07	75.43 3.41 -29.86	75.41 3.32 -30.07	75.46 3.28 -30.18	75.50 3.27 -30.87	75.50 3.31 -29.78	77.62 3.43 -30.73	84.74 5.33 -14.35	78.40 4.78 -16.01	74.65 4.79 -14.20	75.31 3.74 -24.28	68.14 3.03 -23.60	65.29 2.43 -31.30	54.09 1.89 -24.03

PORT_JEFF_3 23555	45.69 1.92 -13.22	48.39 2.18 -19.65	47.66 1.99 -20.84	47.12 1.94 -20.98	44.83 1.46 -19.75	45.94 1.66 -15.58	55.88 2.30 -8.49	61.32 3.44 -2.46	65.28 3.69 -13.07	68.15 3.37 -21.55	67.30 2.98 -22.30	70.08 3.25 -24.67	70.17 3.28 -24.87	70.13 3.19 -24.94	70.09 3.10 -25.63	70.12 3.27 -24.44	71.18 2.91 -24.81	102.39 3.97 -33.36	136.94 3.23 -76.10	84.17 4.06 -24.45	78.33 3.17 -27.87	78.75 2.66 -34.58	56.38 1.58 -23.24	47.46 1.44 -17.85
PORT_JEFF_4 23616	45.69 1.92 -13.22	48.39 2.18 -19.65	47.66 1.99 -20.84	47.12 1.94 -20.98	44.83 1.46 -19.75	45.94 1.66 -15.58	55.92 2.34 -8.49	61.32 3.44 -2.46	65.33 3.74 -13.07	68.20 3.42 -21.55	67.30 2.98 -22.30	70.08 3.25 -24.67	70.17 3.28 -24.87	70.13 3.19 -24.94	70.13 3.14 -25.63	70.16 3.31 -24.44	71.23 2.96 -24.81	102.39 3.97 -33.36	136.99 3.28 -76.10	84.17 4.06 -24.45	78.33 3.17 -27.87	78.75 2.66 -34.58	56.38 1.58 -23.24	47.46 1.44 -17.85
PORT_JEFF_IC 23713	45.94 2.17 -13.22	48.49 2.28 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	44.98 1.61 -19.75	46.15 1.87 -15.58	56.29 2.71 -8.49	61.81 3.93 -2.46	65.76 4.17 -13.07	68.58 3.80 -21.55	67.72 3.40 -22.30	70.50 3.67 -24.67	70.59 3.70 -24.87	70.51 3.57 -24.94	70.51 3.52 -25.63	70.54 3.69 -24.44	71.66 3.39 -24.81	102.91 4.49 -33.36	137.34 3.63 -76.10	84.51 4.40 -24.45	78.61 3.45 -27.87	79.16 3.07 -34.58	56.63 1.83 -23.24	47.68 1.66 -17.85
PPL PILGRIM_ST_GT1 24216	46.21 2.44 -13.22	48.47 2.26 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	45.28 1.91 -19.75	46.55 2.27 -15.58	56.78 3.20 -8.49	62.31 4.43 -2.46	66.20 4.61 -13.07	69.02 4.24 -21.55	68.19 3.87 -22.30	70.88 4.05 -24.67	70.92 4.03 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.92 4.07 -24.44	71.40 3.13 -24.81	103.23 4.81 -33.36	137.80 4.09 -76.10	84.45 4.34 -24.45	78.85 3.69 -27.87	79.04 2.95 -34.58	57.04 2.24 -23.24	48.02 2.00 -17.85
PPL PILGRIM_ST_GT2 24217	46.21 2.44 -13.22	48.47 2.26 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	45.28 1.91 -19.75	46.55 2.27 -15.58	56.78 3.20 -8.49	62.31 4.43 -2.46	66.20 4.61 -13.07	69.02 4.24 -21.55	68.19 3.87 -22.30	70.88 4.05 -24.67	70.92 4.03 -24.87	70.89 3.95 -24.94	70.88 3.89 -25.63	70.92 4.07 -24.44	71.40 3.13 -24.81	103.23 4.81 -33.36	137.80 4.09 -76.10	84.45 4.34 -24.45	78.85 3.69 -27.87	79.04 2.95 -34.58	57.04 2.24 -23.24	48.02 2.00 -17.85
PPL_SHRM_GT3 24213	46.09 2.32 -13.22	48.52 2.31 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.07 1.70 -19.75	46.32 2.04 -15.58	56.69 3.11 -8.49	62.37 4.49 -2.46	66.25 4.66 -13.07	69.06 4.28 -21.55	68.19 3.87 -22.30	70.96 4.13 -24.67	71.01 4.12 -24.87	70.97 4.03 -24.94	70.92 3.93 -25.63	71.01 4.16 -24.44	70.75 2.48 -24.81	101.93 3.51 -33.36	138.38 4.67 -76.10	85.51 5.40 -24.45	79.42 4.26 -27.87	79.58 3.49 -34.58	56.91 2.11 -23.24	47.88 1.86 -17.85
PPL_SHRM_GT4 24214	46.09 2.32 -13.22	48.52 2.31 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.07 1.70 -19.75	46.32 2.04 -15.58	56.69 3.11 -8.49	62.37 4.49 -2.46	66.25 4.66 -13.07	69.06 4.28 -21.55	68.19 3.87 -22.30	70.96 4.13 -24.67	71.01 4.12 -24.87	70.97 4.03 -24.94	70.92 3.93 -25.63	71.01 4.16 -24.44	70.75 2.48 -24.81	101.93 3.51 -33.36	138.38 4.67 -76.10	85.51 5.40 -24.45	79.42 4.26 -27.87	79.58 3.49 -34.58	56.91 2.11 -23.24	47.88 1.86 -17.85
PROJECT___ORANGE 23990	29.88 -0.67 0.00	25.95 -0.61 0.00	24.28 -0.55 0.00	23.64 -0.56 0.00	23.10 -0.52 0.00	28.10 -0.60 0.00	44.55 -0.54 0.00	54.53 -0.89 0.00	47.70 -0.82 0.00	42.54 -0.69 0.00	41.31 -0.71 0.00	41.44 -0.72 0.00	41.31 -0.71 0.00	41.29 -0.71 0.00	40.62 -0.74 0.00	41.52 -0.89 0.00	42.59 -0.87 0.00	63.95 -1.11 0.00	56.46 -1.15 0.00	54.66 -1.00 0.00	46.44 -0.85 0.00	40.89 -0.62 0.00	30.96 -0.60 0.00	27.61 -0.56 0.00
PROJECT___ORANGE 1 24174	29.88 -0.67 0.00	25.95 -0.61 0.00	24.28 -0.55 0.00	23.64 -0.56 0.00	23.10 -0.52 0.00	28.10 -0.60 0.00	44.55 -0.54 0.00	54.53 -0.89 0.00	47.70 -0.82 0.00	42.54 -0.69 0.00	41.31 -0.71 0.00	41.44 -0.72 0.00	41.31 -0.71 0.00	41.29 -0.71 0.00	40.62 -0.74 0.00	41.52 -0.89 0.00	42.59 -0.87 0.00	63.95 -1.11 0.00	56.46 -1.15 0.00	54.66 -1.00 0.00	46.44 -0.85 0.00	40.89 -0.62 0.00	30.96 -0.60 0.00	27.61 -0.56 0.00
PROJECT___ORANGE 2 24166	29.88 -0.67 0.00	25.95 -0.61 0.00	24.28 -0.55 0.00	23.64 -0.56 0.00	23.10 -0.52 0.00	28.10 -0.60 0.00	44.55 -0.54 0.00	54.53 -0.89 0.00	47.70 -0.82 0.00	42.54 -0.69 0.00	41.31 -0.71 0.00	41.44 -0.72 0.00	41.31 -0.71 0.00	41.29 -0.71 0.00	40.62 -0.74 0.00	41.52 -0.89 0.00	42.59 -0.87 0.00	63.95 -1.11 0.00	56.46 -1.15 0.00	54.66 -1.00 0.00	46.44 -0.85 0.00	40.89 -0.62 0.00	30.96 -0.60 0.00	27.61 -0.56 0.00
PYRITES___HYD 24023	31.31 0.76 0.00	26.91 0.35 0.00	25.15 0.32 0.00	24.51 0.31 0.00	23.93 0.31 0.00	29.19 0.49 0.00	46.26 1.17 0.00	56.58 1.16 0.00	49.05 0.53 0.00	43.66 0.43 0.00	42.44 0.42 0.00	42.50 0.34 0.00	42.27 0.25 0.00	42.21 0.21 0.00	41.53 0.17 0.00	43.05 0.64 0.00	44.11 0.65 0.00	66.43 1.37 0.00	59.05 1.44 0.00	57.44 1.78 0.00	48.95 1.66 0.00	42.63 1.12 0.00	32.03 0.47 0.00	28.79 0.62 0.00
RANKINE____ 23646	26.76 -3.79 0.00	22.97 -3.59 0.00	21.75 -3.08 0.00	21.18 -3.02 0.00	20.74 -2.88 0.00	24.97 -3.73 0.00	42.42 -3.43 -0.76	49.38 -6.04 0.00	28.13 -5.77 14.62	27.57 -5.06 10.60	27.47 -4.92 9.63	27.43 -4.97 9.76	25.40 -5.13 11.49	25.41 -5.08 11.51	25.38 -5.09 10.89	27.18 -5.30 9.93	32.07 -5.26 6.13	56.62 -7.55 0.89	51.04 -6.57 0.00	46.36 -6.57 2.73	32.57 -5.53 9.19	31.79 -4.69 5.03	24.51 -4.10 2.95	24.51 -3.66 0.00
RAVENS GT4-7____ 23728	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWD GT2____ 23730	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWD GT3____ 23733	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT2_1 24244	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97

RAVENSWOOD_GT2_2 24245	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT2_3 24246	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT2_4 24247	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT3_1 24248	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT3_2 24249	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT3_3 24250	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.24 3.69 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT3_4 24251	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.24 3.69 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_1 23729	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.07 1.86 -0.01	25.41 1.79 0.00	30.89 2.18 -0.01	48.23 3.11 -0.03	59.58 4.16 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.32 3.82 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.45 3.82 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.57 3.49 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
RAVENSWOOD_GT_10 24258	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_11 24259	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_4 24252	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_5 24254	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_6 24253	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_7 24255	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVENSWOOD_GT_9 24257	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97

RAVENSWOOD___1 23533	41.84 2.32 -8.97	33.68 2.10 -5.02	26.75 1.91 -0.01	26.07 1.86 -0.01	25.41 1.79 0.00	30.89 2.18 -0.01	48.23 3.11 -0.03	59.58 4.16 0.00	67.22 4.51 -14.19	73.36 4.15 -25.98	73.37 3.87 -27.48	73.36 3.92 -27.28	73.32 3.82 -27.48	73.40 3.82 -27.58	73.38 3.81 -28.21	73.45 3.82 -27.22	75.55 4.00 -28.09	84.43 6.25 -13.12	77.78 5.53 -14.64	74.04 5.40 -12.98	73.82 4.35 -22.18	66.57 3.49 -21.57	65.60 2.75 -31.29	54.30 2.11 -24.02
RAVENSWOOD___2 23534	41.81 2.29 -8.97	33.65 2.07 -5.02	26.73 1.89 -0.01	26.05 1.84 -0.01	25.39 1.77 0.00	30.86 2.15 -0.01	48.19 3.07 -0.03	59.47 4.05 0.00	66.98 4.27 -14.19	73.10 3.89 -25.98	73.11 3.61 -27.48	73.11 3.67 -27.28	73.11 3.61 -27.48	73.15 3.57 -27.58	73.13 3.56 -28.21	73.23 3.60 -27.22	75.29 3.74 -28.09	84.04 5.86 -13.12	77.43 5.18 -14.64	73.70 5.06 -12.98	73.54 4.07 -22.18	66.36 3.28 -21.57	65.56 2.71 -31.29	54.30 2.11 -24.02
RAVENSWOOD___3 23535	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RAVNSWD 8-11____ 23667	40.90 2.14 -8.21	33.06 1.91 -4.59	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.05 2.93 -0.03	59.47 4.05 0.00	66.88 4.17 -14.19	73.10 3.89 -25.98	73.07 3.57 -27.48	73.07 3.63 -27.28	73.07 3.57 -27.48	73.11 3.53 -27.58	73.09 3.52 -28.21	73.19 3.56 -27.22	75.29 3.74 -28.09	83.97 5.79 -13.12	77.38 5.13 -14.64	73.65 5.01 -12.98	73.49 4.02 -22.18	66.32 3.24 -21.57	62.73 2.56 -28.61	52.08 1.94 -21.97
RCPL_TRUST___DRP 24196	42.23 2.14 -9.54	33.84 1.94 -5.34	26.60 1.76 -0.01	25.93 1.72 -0.01	25.27 1.65 0.00	30.72 2.01 -0.01	48.06 2.93 -0.04	59.52 4.10 0.00	69.28 4.22 -16.54	77.35 3.89 -30.23	77.60 3.61 -31.97	77.57 3.67 -31.74	77.56 3.57 -31.97	77.66 3.57 -32.09	77.75 3.56 -32.83	77.64 3.56 -31.67	79.87 3.74 -32.67	86.17 5.86 -15.25	79.76 5.13 -17.02	75.82 5.06 -15.10	77.17 4.07 -25.81	69.84 3.24 -25.09	67.39 2.56 -33.27	55.65 1.94 -25.54
RENSSELAER___COGEN 23796	31.89 1.34 0.00	27.89 1.33 0.00	26.05 1.22 0.00	25.39 1.19 0.00	24.75 1.13 0.00	30.05 1.35 0.00	47.16 2.07 0.00	58.58 3.16 0.00	51.39 3.06 0.19	45.81 2.72 0.14	44.46 2.56 0.12	44.65 2.61 0.12	44.39 2.52 0.15	44.37 2.52 0.15	43.78 2.56 0.14	44.74 2.46 0.13	45.99 2.61 0.08	69.15 4.10 0.01	61.24 3.63 0.00	59.25 3.62 0.03	50.01 2.84 0.12	43.94 2.49 0.06	33.38 1.86 0.04	29.44 1.27 0.00
REVERE_CPPI_DRP 24186	31.13 0.58 0.00	27.01 0.45 0.00	25.25 0.42 0.00	24.61 0.41 0.00	24.05 0.43 0.00	29.33 0.63 0.00	46.67 1.58 0.00	57.64 2.22 0.00	50.41 1.89 0.00	44.92 1.69 0.00	43.66 1.64 0.00	43.68 1.52 0.00	43.45 1.43 0.00	43.43 1.43 0.00	42.72 1.36 0.00	43.77 1.36 0.00	45.07 1.61 0.00	67.60 2.54 0.00	59.80 2.19 0.00	57.72 2.06 0.00	48.99 1.70 0.00	42.88 1.37 0.00	32.38 0.82 0.00	28.73 0.56 0.00
ROCHESTER_9_IC 23652	29.05 -1.50 0.00	25.07 -1.49 0.00	23.59 -1.24 0.00	22.99 -1.21 0.00	22.51 -1.11 0.00	27.21 -1.49 0.00	44.01 -1.08 0.00	52.98 -2.44 0.00	47.45 -2.43 -1.36	42.14 -2.08 -0.99	40.90 -2.02 -0.90	41.05 -2.02 -0.91	41.07 -2.02 -1.07	41.05 -2.02 -1.07	40.30 -2.07 -1.01	41.12 -2.21 -0.92	41.90 -2.13 -0.57	62.08 -3.06 -0.08	54.90 -2.71 0.00	53.13 -2.78 -0.25	45.97 -2.18 -0.86	40.24 -1.74 -0.47	30.22 -1.61 -0.27	26.79 -1.38 0.00
ROSETON___1 23587	32.84 1.71 -0.58	28.46 1.57 -0.33	26.25 1.42 0.00	25.58 1.38 0.00	24.94 1.32 0.00	30.31 1.61 0.00	47.39 2.30 0.00	58.69 3.27 0.00	52.70 3.40 -0.78	48.07 3.16 -1.68	46.72 2.90 -1.80	46.89 2.95 -1.78	46.65 2.86 -1.77	46.64 2.86 -1.78	46.04 2.85 -1.83	47.06 2.88 -1.77	48.36 3.00 -1.90	70.66 4.68 -0.92	62.80 4.15 -1.04	60.60 4.06 -0.88	51.98 3.26 -1.43	45.53 2.57 -1.45	35.62 2.08 -1.98	31.28 1.55 -1.56
ROSETON___2 23588	32.84 1.71 -0.58	28.46 1.57 -0.33	26.25 1.42 0.00	25.58 1.38 0.00	24.94 1.32 0.00	30.31 1.61 0.00	47.39 2.30 0.00	58.69 3.27 0.00	52.70 3.40 -0.78	48.07 3.16 -1.68	46.72 2.90 -1.80	46.89 2.95 -1.78	46.65 2.86 -1.77	46.64 2.86 -1.78	46.04 2.85 -1.83	47.06 2.88 -1.77	48.36 3.00 -1.90	70.66 4.68 -0.92	62.80 4.15 -1.04	60.60 4.06 -0.88	51.98 3.26 -1.43	45.53 2.57 -1.45	35.62 2.08 -1.98	31.28 1.55 -1.56
RUSSELL___STATION 23914	28.87 -1.68 0.00	24.91 -1.65 0.00	23.49 -1.34 0.00	22.92 -1.28 0.00	22.49 -1.13 0.00	27.06 -1.64 0.00	43.78 -1.31 0.00	52.65 -2.77 0.00	47.21 -2.67 -1.36	41.97 -2.25 -0.99	40.74 -2.18 -0.90	40.88 -2.19 -0.91	40.91 -2.18 -1.07	40.84 -2.23 -1.07	40.14 -2.23 -1.01	40.91 -2.42 -0.92	41.73 -2.30 -0.57	61.76 -3.38 -0.08	54.61 -3.00 0.00	52.85 -3.06 -0.25	45.79 -2.36 -0.86	40.07 -1.91 -0.47	30.06 -1.77 -0.27	26.68 -1.49 0.00
S SALMON___HYD 24043	30.18 -0.37 0.00	26.16 -0.40 0.00	24.46 -0.37 0.00	23.84 -0.36 0.00	23.29 -0.33 0.00	28.38 -0.32 0.00	44.95 -0.14 0.00	54.42 -1.00 0.00	47.50 -1.02 0.00	42.37 -0.86 0.00	41.14 -0.88 0.00	41.27 -0.89 0.00	41.14 -0.88 0.00	41.16 -0.84 0.00	40.49 -0.87 0.00	41.48 -0.93 0.00	42.50 -0.96 0.00	64.73 -0.33 0.00	57.26 -0.35 0.00	55.38 -0.28 0.00	47.05 -0.24 0.00	41.34 -0.17 0.00	31.24 -0.32 0.00	27.86 -0.31 0.00
SELKIRK___II 23799	31.28 0.73 0.00	27.38 0.82 0.00	25.57 0.74 0.00	24.93 0.73 0.00	24.33 0.71 0.00	29.50 0.80 0.00	46.17 1.08 0.00	57.19 1.77 0.00	50.17 1.84 0.19	44.73 1.64 0.14	43.41 1.51 0.12	43.60 1.56 0.12	43.38 1.51 0.15	43.36 1.51 0.15	42.79 1.57 0.14	43.76 1.48 0.13	44.90 1.52 0.08	67.39 2.34 0.01	59.68 2.07 0.00	57.75 2.12 0.03	48.83 1.66 0.12	42.86 1.41 0.06	32.62 1.10 0.04	28.85 0.68 0.00
SELKIRK___I 23801	31.50 0.95 0.00	27.54 0.98 0.00	25.72 0.89 0.00	25.07 0.87 0.00	24.47 0.85 0.00	29.68 0.98 0.00	46.31 1.22 0.00	57.36 1.94 0.00	50.37 2.04 0.19	44.91 1.82 0.14	43.58 1.68 0.12	43.77 1.73 0.12	43.55 1.68 0.15	43.53 1.68 0.15	42.92 1.70 0.14	43.93 1.65 0.13	45.12 1.74 0.08	67.72 2.67 0.01	59.97 2.36 0.00	57.97 2.34 0.03	49.01 1.84 0.12	43.03 1.58 0.06	32.72 1.20 0.04	28.93 0.76 0.00
SENECA OSWGO___HYD 24041	29.79 -0.76 0.00	25.87 -0.69 0.00	24.18 -0.65 0.00	23.57 -0.63 0.00	23.03 -0.59 0.00	28.01 -0.69 0.00	44.28 -0.81 0.00	54.20 -1.22 0.00	47.40 -1.12 0.00	42.28 -0.95 0.00	41.05 -0.97 0.00	41.19 -0.97 0.00	41.10 -0.92 0.00	41.08 -0.92 0.00	40.41 -0.95 0.00	41.31 -1.10 0.00	42.33 -1.13 0.00	63.56 -1.50 0.00	56.11 -1.50 0.00	54.32 -1.34 0.00	46.20 -1.09 0.00	40.68 -0.83 0.00	30.83 -0.73 0.00	27.49 -0.68 0.00
SENECA___ENERGY 23797	28.99 -1.56 0.00	25.10 -1.46 0.00	23.51 -1.32 0.00	22.89 -1.31 0.00	22.39 -1.23 0.00	27.24 -1.46 0.00	43.78 -1.31 0.00	53.42 -2.00 0.00	47.02 -1.84 -0.34	41.83 -1.64 -0.24	40.64 -1.60 -0.22	40.74 -1.64 -0.22	40.52 -1.76 -0.26	40.54 -1.72 -0.26	39.79 -1.82 -0.25	40.77 -1.87 -0.23	41.77 -1.83 -0.14	62.74 -2.34 -0.02	55.36 -2.25 0.00	53.60 -2.12 -0.06	45.70 -1.80 -0.21	40.09 -1.54 -0.12	30.18 -1.45 -0.07	26.79 -1.38 0.00

SHOEMAKER___GT 23640	30.86 1.47 1.16	27.24 1.33 0.65	26.05 1.22 0.00	25.39 1.19 0.00	24.75 1.13 0.00	30.08 1.38 0.00	47.07 1.98 0.00	58.25 2.83 0.00	49.19 2.96 2.29	42.12 2.77 3.88	40.46 2.52 4.08	40.68 2.57 4.05	40.43 2.52 4.11	40.40 2.52 4.12	39.68 2.52 4.20	40.91 2.54 4.04	42.01 2.65 4.10	67.34 4.16 1.88	59.23 3.69 2.07	57.39 3.62 1.89	46.85 2.88 3.32	40.60 2.24 3.15	29.25 1.80 4.11	26.41 1.35 3.11
SHOREHAM_IC_1 23715	46.09 2.32 -13.22	48.52 2.31 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.07 1.70 -19.75	46.32 2.04 -15.58	56.69 3.11 -8.49	62.37 4.49 -2.46	66.25 4.66 -13.07	69.06 4.28 -21.55	68.19 3.87 -22.30	70.96 4.13 -24.67	71.01 4.12 -24.87	70.97 4.03 -24.94	70.92 3.93 -25.63	71.01 4.16 -24.44	71.40 3.13 -24.81	102.97 4.55 -33.36	138.38 4.67 -76.10	85.51 5.40 -24.45	79.42 4.26 -27.87	79.58 3.49 -34.58	56.91 2.11 -23.24	47.88 1.86 -17.85
SHOREHAM_IC_2 23716	46.09 2.32 -13.22	48.52 2.31 -19.65	47.78 2.11 -20.84	47.24 2.06 -20.98	45.07 1.70 -19.75	46.32 2.04 -15.58	56.69 3.11 -8.49	62.37 4.49 -2.46	66.25 4.66 -13.07	69.06 4.28 -21.55	68.19 3.87 -22.30	70.96 4.13 -24.67	71.01 4.12 -24.87	70.97 4.03 -24.94	70.92 3.93 -25.63	71.01 4.16 -24.44	71.40 3.13 -24.81	102.97 4.55 -33.36	138.38 4.67 -76.10	85.51 5.40 -24.45	79.42 4.26 -27.87	79.58 3.49 -34.58	56.91 2.11 -23.24	47.88 1.86 -17.85
SITHE_IND_GS1 24169	29.45 -1.10 0.00	25.58 -0.98 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.77 -0.85 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.50 -1.73 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.63 -1.78 0.00	41.59 -1.87 0.00	62.33 -2.73 0.00	55.13 -2.48 0.00	53.32 -2.34 0.00	45.35 -1.94 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.18 -0.99 0.00
SITHE_IND_GS2 24170	29.45 -1.10 0.00	25.58 -0.98 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.77 -0.85 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.50 -1.73 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.63 -1.78 0.00	41.59 -1.87 0.00	62.33 -2.73 0.00	55.13 -2.48 0.00	53.32 -2.34 0.00	45.35 -1.94 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.18 -0.99 0.00
SITHE_IND_GS3 24171	29.45 -1.10 0.00	25.58 -0.98 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.77 -0.85 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.50 -1.73 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.63 -1.78 0.00	41.59 -1.87 0.00	62.33 -2.73 0.00	55.13 -2.48 0.00	53.32 -2.34 0.00	45.35 -1.94 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.18 -0.99 0.00
SITHE_IND_GS4 24172	29.45 -1.10 0.00	25.58 -0.98 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.77 -0.85 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.50 -1.73 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.63 -1.78 0.00	41.59 -1.87 0.00	62.33 -2.73 0.00	55.13 -2.48 0.00	53.32 -2.34 0.00	45.35 -1.94 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.18 -0.99 0.00
SITHE___BATAVIA 24024	27.98 -2.57 0.00	24.06 -2.50 0.00	22.70 -2.13 0.00	22.09 -2.11 0.00	21.64 -1.98 0.00	26.15 -2.55 0.00	43.55 -2.12 -0.58	50.99 -4.43 0.00	46.45 -4.42 -2.35	41.08 -3.85 -1.70	39.83 -3.74 -1.55	39.98 -3.75 -1.57	40.13 -3.74 -1.85	40.11 -3.74 -1.85	39.35 -3.76 -1.75	40.07 -3.94 -1.60	40.53 -3.91 -0.98	59.48 -5.72 -0.14	52.66 -4.95 0.00	51.09 -5.01 -0.44	44.66 -4.11 -1.48	38.96 -3.36 -0.81	29.06 -2.97 -0.47	25.66 -2.51 0.00
SITHE___INDEPEND 23800	29.45 -1.10 0.00	25.58 -0.98 0.00	23.91 -0.92 0.00	23.30 -0.90 0.00	22.77 -0.85 0.00	27.67 -1.03 0.00	43.56 -1.53 0.00	53.26 -2.16 0.00	46.58 -1.94 0.00	41.50 -1.73 0.00	40.34 -1.68 0.00	40.47 -1.69 0.00	40.42 -1.60 0.00	40.40 -1.60 0.00	39.79 -1.57 0.00	40.63 -1.78 0.00	41.59 -1.87 0.00	62.33 -2.73 0.00	55.13 -2.48 0.00	53.32 -2.34 0.00	45.35 -1.94 0.00	40.06 -1.45 0.00	30.42 -1.14 0.00	27.18 -0.99 0.00
SITHE___MASSENA 23902	30.82 0.27 0.00	26.56 0.00 0.00	24.83 0.00 0.00	24.20 0.00 0.00	23.62 0.00 0.00	28.76 0.06 0.00	45.32 0.23 0.00	55.48 0.06 0.00	48.33 -0.19 0.00	43.01 -0.22 0.00	41.85 -0.17 0.00	41.91 -0.25 0.00	41.77 -0.25 0.00	41.71 -0.29 0.00	41.07 -0.29 0.00	42.49 0.08 0.00	43.46 0.00 0.00	65.32 0.26 0.00	57.84 0.23 0.00	55.94 0.28 0.00	47.72 0.43 0.00	41.63 0.12 0.00	31.47 -0.09 0.00	28.37 0.20 0.00
SITHE___OGDNSBRG 24021	31.44 0.89 0.00	27.01 0.45 0.00	25.25 0.42 0.00	24.61 0.41 0.00	24.02 0.40 0.00	29.27 0.57 0.00	46.35 1.26 0.00	56.75 1.33 0.00	49.34 0.82 0.00	43.92 0.69 0.00	42.73 0.71 0.00	42.75 0.59 0.00	42.52 0.50 0.00	42.46 0.46 0.00	41.77 0.41 0.00	43.34 0.93 0.00	44.37 0.91 0.00	66.82 1.76 0.00	59.28 1.67 0.00	57.39 1.73 0.00	48.90 1.61 0.00	42.59 1.08 0.00	32.10 0.54 0.00	28.90 0.73 0.00
SITHE___STERLING 23777	30.82 0.27 0.00	26.77 0.21 0.00	25.03 0.20 0.00	24.39 0.19 0.00	23.83 0.21 0.00	29.04 0.34 0.00	46.13 1.04 0.00	56.81 1.39 0.00	49.68 1.16 0.00	44.27 1.04 0.00	43.03 1.01 0.00	43.09 0.93 0.00	42.90 0.88 0.00	42.88 0.88 0.00	42.19 0.83 0.00	43.22 0.81 0.00	44.42 0.96 0.00	66.69 1.63 0.00	58.93 1.32 0.00	56.94 1.28 0.00	48.33 1.04 0.00	42.38 0.87 0.00	32.03 0.47 0.00	28.48 0.31 0.00
SOUTH CAIRO___GT 23612	32.36 1.62 -0.19	28.18 1.51 -0.11	26.17 1.34 0.00	25.53 1.33 0.00	24.87 1.25 0.00	30.31 1.61 0.00	47.21 2.12 0.00	58.41 2.99 0.00	51.78 3.15 -0.11	46.85 3.07 -0.55	45.31 2.69 -0.60	45.49 2.74 -0.59	45.28 2.69 -0.57	45.23 2.65 -0.58	44.65 2.69 -0.60	45.60 2.71 -0.48	46.92 2.91 -0.55	69.77 4.42 -0.29	62.10 4.15 -0.34	59.87 3.95 -0.26	50.88 3.22 -0.37	44.30 2.37 -0.42	34.19 2.02 -0.61	30.19 1.52 -0.50
SOUTH HAMPTN___IC 23720	46.64 2.87 -13.22	49.00 2.79 -19.65	48.20 2.53 -20.84	47.65 2.47 -20.98	45.47 2.10 -19.75	46.86 2.58 -15.58	58.04 4.46 -8.49	64.09 6.21 -2.46	67.80 6.21 -13.07	70.49 5.71 -21.55	69.61 5.29 -22.30	72.39 5.56 -24.67	72.44 5.55 -24.87	72.36 5.42 -24.94	72.28 5.29 -25.63	72.45 5.60 -24.44	73.66 5.39 -24.81	106.62 8.20 -33.36	140.85 7.14 -76.10	87.68 7.57 -24.45	81.26 6.10 -27.87	81.07 4.98 -34.58	57.70 2.90 -23.24	48.47 2.45 -17.85
SOUTHOLD___IC 23719	46.89 3.12 -13.22	49.21 3.00 -19.65	48.38 2.71 -20.84	47.82 2.64 -20.98	45.66 2.29 -19.75	47.09 2.81 -15.58	58.54 4.96 -8.49	64.70 6.82 -2.46	68.38 6.79 -13.07	71.05 6.27 -21.55	70.16 5.84 -22.30	72.94 6.11 -24.67	72.98 6.09 -24.87	72.90 5.96 -24.94	72.78 5.79 -25.63	73.00 6.15 -24.44	74.27 6.00 -24.81	107.59 9.17 -33.36	141.72 8.01 -76.10	88.51 8.40 -24.45	81.92 6.76 -27.87	81.61 5.52 -34.58	58.02 3.22 -23.24	48.70 2.68 -17.85
ST LAWRENCE____ 23600	30.55 0.00 0.00	26.40 -0.16 0.00	24.68 -0.15 0.00	24.05 -0.15 0.00	23.48 -0.14 0.00	28.53 -0.17 0.00	44.91 -0.18 0.00	54.98 -0.44 0.00	47.94 -0.58 0.00	42.67 -0.56 0.00	41.52 -0.50 0.00	41.61 -0.55 0.00	41.47 -0.55 0.00	41.45 -0.55 0.00	40.78 -0.58 0.00	42.11 -0.30 0.00	43.07 -0.39 0.00	64.54 -0.52 0.00	57.21 -0.40 0.00	55.21 -0.45 0.00	47.05 -0.24 0.00	41.09 -0.42 0.00	31.18 -0.38 0.00	28.11 -0.06 0.00

STATION 5_MISC_HYD 23604	28.53 -2.02 0.00	24.57 -1.99 0.00	23.07 -1.76 0.00	22.46 -1.74 0.00	22.01 -1.61 0.00	26.75 -1.95 0.00	43.47 -1.62 0.00	52.43 -2.99 0.00	47.05 -2.72 -1.25	41.89 -2.25 -0.91	40.70 -2.14 -0.82	40.80 -2.19 -0.83	40.82 -2.18 -0.98	40.75 -2.23 -0.98	40.02 -2.27 -0.93	40.80 -2.46 -0.85	41.72 -2.26 -0.52	61.95 -3.19 -0.08	54.73 -2.88 0.00	52.94 -2.95 -0.23	45.86 -2.22 -0.79	40.03 -1.91 -0.43	29.89 -1.92 -0.25	26.48 -1.69 0.00
STURGEON_POOL_HYD 23609	32.50 1.95 0.00	28.29 1.73 0.00	26.34 1.51 0.00	25.70 1.50 0.00	25.04 1.42 0.00	30.51 1.81 0.00	47.52 2.43 0.00	58.69 3.27 0.00	51.84 3.54 0.22	47.07 3.46 -0.38	45.48 3.03 -0.43	45.66 3.08 -0.42	45.45 3.03 -0.40	45.42 3.02 -0.40	44.80 3.02 -0.42	45.36 3.10 0.15	46.67 3.30 0.09	70.06 5.01 0.01	62.28 4.67 0.00	60.07 4.45 0.04	50.74 3.59 0.14	44.05 2.62 0.08	33.81 2.30 0.05	30.03 1.86 0.00
SYRACUSE__POWER 24017	29.94 -0.61 0.00	26.00 -0.56 0.00	24.31 -0.52 0.00	23.69 -0.51 0.00	23.15 -0.47 0.00	28.18 -0.52 0.00	44.64 -0.45 0.00	54.70 -0.72 0.00	47.89 -0.63 0.00	42.67 -0.56 0.00	41.47 -0.55 0.00	41.57 -0.59 0.00	41.43 -0.59 0.00	41.41 -0.59 0.00	40.74 -0.62 0.00	41.69 -0.72 0.00	42.76 -0.70 0.00	64.21 -0.85 0.00	56.69 -0.92 0.00	54.88 -0.78 0.00	46.63 -0.66 0.00	41.01 -0.50 0.00	31.06 -0.50 0.00	27.66 -0.51 0.00
Stony__Brook 24151	45.94 2.17 -13.22	48.49 2.28 -19.65	47.76 2.09 -20.84	47.21 2.03 -20.98	44.98 1.61 -19.75	46.15 1.87 -15.58	56.29 2.71 -8.49	61.81 3.93 -2.46	65.76 4.17 -13.07	68.58 3.80 -21.55	67.72 3.40 -22.30	70.50 3.67 -24.67	70.59 3.70 -24.87	70.51 3.57 -24.94	70.51 3.52 -25.63	70.54 3.69 -24.44	71.66 3.39 -24.81	102.91 4.49 -33.36	137.34 3.63 -76.10	84.51 4.40 -24.45	78.61 3.45 -27.87	79.16 3.07 -34.58	56.63 1.83 -23.24	47.68 1.66 -17.85
UPPER HUDSON__HYD 24058	31.99 1.44 0.00	27.70 1.14 0.00	26.02 1.19 0.00	25.39 1.19 0.00	24.49 0.87 0.00	29.79 1.09 0.00	47.03 1.94 0.00	59.69 4.27 0.00	51.68 3.35 0.19	45.94 2.85 0.14	44.59 2.69 0.12	44.74 2.70 0.12	44.43 2.56 0.15	44.58 2.73 0.15	43.58 2.36 0.14	44.40 2.12 0.13	45.81 2.43 0.08	69.21 4.16 0.01	61.35 3.74 0.00	59.30 3.67 0.03	50.01 2.84 0.12	44.36 2.91 0.06	33.70 2.18 0.04	29.69 1.52 0.00
UPPER RAQUET__HYD 24056	30.92 0.37 0.00	26.59 0.03 0.00	24.85 0.02 0.00	24.22 0.02 0.00	23.64 0.02 0.00	28.81 0.11 0.00	45.54 0.45 0.00	55.64 0.22 0.00	48.18 -0.34 0.00	42.84 -0.39 0.00	41.68 -0.34 0.00	41.74 -0.42 0.00	41.56 -0.46 0.00	41.50 -0.50 0.00	40.82 -0.54 0.00	42.33 -0.08 0.00	43.33 -0.13 0.00	65.13 0.07 0.00	58.01 0.40 0.00	56.49 0.83 0.00	48.19 0.90 0.00	42.01 0.50 0.00	31.62 0.06 0.00	28.42 0.25 0.00
VISCHER__FERRY HYD 24020	31.89 1.34 0.00	27.86 1.30 0.00	26.05 1.22 0.00	25.41 1.21 0.00	24.75 1.13 0.00	30.05 1.35 0.00	47.16 2.07 0.00	58.80 3.38 0.00	51.53 3.20 0.19	45.94 2.85 0.14	44.59 2.69 0.12	44.78 2.74 0.12	44.48 2.61 0.15	44.41 2.56 0.15	43.83 2.61 0.14	44.74 2.46 0.13	46.03 2.65 0.08	69.21 4.16 0.01	61.30 3.69 0.00	59.30 3.67 0.03	50.10 2.93 0.12	44.07 2.62 0.06	33.48 1.96 0.04	29.47 1.30 0.00
WADING RIVER_1-3_GRP5 24038	46.03 2.26 -13.22	48.49 2.28 -19.65	47.73 2.06 -20.84	47.19 2.01 -20.98	45.05 1.68 -19.75	46.29 2.01 -15.58	56.60 3.02 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.93 4.15 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.88 3.99 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	71.88 3.61 -24.81	103.62 5.20 -33.36	138.20 4.49 -76.10	85.29 5.18 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	56.85 2.05 -23.24	47.85 1.83 -17.85
WADING RIVER_IC_1 23522	46.03 2.26 -13.22	48.49 2.28 -19.65	47.73 2.06 -20.84	47.19 2.01 -20.98	45.05 1.68 -19.75	46.29 2.01 -15.58	56.60 3.02 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.93 4.15 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.88 3.99 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	71.88 3.61 -24.81	103.62 5.20 -33.36	138.20 4.49 -76.10	85.29 5.18 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	56.85 2.05 -23.24	47.85 1.83 -17.85
WADING RIVER_IC_2 23547	46.03 2.26 -13.22	48.49 2.28 -19.65	47.73 2.06 -20.84	47.19 2.01 -20.98	45.05 1.68 -19.75	46.29 2.01 -15.58	56.60 3.02 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.93 4.15 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.88 3.99 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	71.88 3.61 -24.81	103.62 5.20 -33.36	138.20 4.49 -76.10	85.29 5.18 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	56.85 2.05 -23.24	47.85 1.83 -17.85
WADING RIVER_IC_3 23601	46.03 2.26 -13.22	48.49 2.28 -19.65	47.73 2.06 -20.84	47.19 2.01 -20.98	45.05 1.68 -19.75	46.29 2.01 -15.58	56.60 3.02 -8.49	62.20 4.32 -2.46	66.15 4.56 -13.07	68.93 4.15 -21.55	68.10 3.78 -22.30	70.83 4.00 -24.67	70.88 3.99 -24.87	70.85 3.91 -24.94	70.84 3.85 -25.63	70.88 4.03 -24.44	71.88 3.61 -24.81	103.62 5.20 -33.36	138.20 4.49 -76.10	85.29 5.18 -24.45	79.27 4.11 -27.87	79.45 3.36 -34.58	56.85 2.05 -23.24	47.85 1.83 -17.85
WALDEN__HYDRO 24148	32.18 1.80 0.17	28.00 1.54 0.10	26.20 1.37 0.00	25.56 1.36 0.00	24.90 1.28 0.00	30.31 1.61 0.00	47.30 2.21 0.00	58.47 3.05 0.00	51.28 3.30 0.54	46.25 3.20 0.18	44.68 2.82 0.16	44.82 2.82 0.16	44.65 2.82 0.19	44.58 2.77 0.19	43.95 2.77 0.18	44.51 2.84 0.74	45.81 3.04 0.69	69.45 4.68 0.29	61.57 4.26 0.30	59.46 4.12 0.32	49.98 3.31 0.62	43.39 2.41 0.53	33.09 2.18 0.65	29.43 1.72 0.46
WATERSIDE__6 8 9 23538	41.81 2.29 -8.97	33.65 2.07 -5.02	26.73 1.89 -0.01	26.05 1.84 -0.01	25.39 1.77 0.00	30.86 2.15 -0.01	48.14 3.02 -0.03	59.47 4.05 0.00	67.13 4.42 -14.19	73.27 4.06 -25.98	73.28 3.78 -27.48	73.28 3.84 -27.28	73.28 3.78 -27.48	73.32 3.74 -27.58	73.29 3.72 -28.21	73.40 3.77 -27.22	75.46 3.91 -28.09	84.30 6.12 -13.12	77.66 5.41 -14.64	73.93 5.29 -12.98	73.77 4.30 -22.18	66.53 3.45 -21.57	65.56 2.71 -31.29	54.27 2.08 -24.02
WEST BABYLON__IC 23714	46.46 2.69 -13.22	48.65 2.44 -19.65	47.93 2.26 -20.84	47.38 2.20 -20.98	45.47 2.10 -19.75	46.81 2.53 -15.58	57.32 3.74 -8.49	62.92 5.04 -2.46	66.78 5.19 -13.07	69.49 4.71 -21.55	68.69 4.37 -22.30	71.34 4.51 -24.67	71.34 4.45 -24.87	71.35 4.41 -24.94	71.29 4.30 -25.63	71.34 4.49 -24.44	72.62 4.35 -24.81	105.25 6.83 -33.36	139.59 5.88 -76.10	86.01 5.90 -24.45	80.03 4.87 -27.87	80.08 3.99 -34.58	57.42 2.62 -23.24	48.30 2.28 -17.85
WEST CANADA__HYD 24049	30.64 0.09 0.00	26.67 0.11 0.00	24.93 0.10 0.00	24.30 0.10 0.00	23.71 0.09 0.00	28.81 0.11 0.00	45.23 0.14 0.00	55.64 0.22 0.00	48.76 0.24 0.00	43.45 0.22 0.00	42.23 0.21 0.00	42.37 0.21 0.00	42.23 0.21 0.00	42.21 0.21 0.00	41.57 0.21 0.00	42.58 0.17 0.00	43.63 0.17 0.00	65.39 0.33 0.00	57.90 0.29 0.00	55.94 0.28 0.00	47.48 0.19 0.00	41.72 0.21 0.00	31.72 0.16 0.00	28.25 0.08 0.00
WESTERN_NY_WIND 24143	27.92 -2.63 0.00	24.01 -2.55 0.00	22.65 -2.18 0.00	22.05 -2.15 0.00	21.59 -2.03 0.00	26.09 -2.61 0.00	43.50 -2.21 -0.62	50.88 -4.54 0.00	46.42 -4.56 -2.46	41.08 -3.93 -1.78	39.82 -3.82 -1.62	39.96 -3.84 -1.64	40.13 -3.82 -1.93	40.08 -3.86 -1.94	39.34 -3.85 -1.83	40.05 -4.03 -1.67	40.49 -4.00 -1.03	59.35 -5.86 -0.15	52.54 -5.07 0.00	51.00 -5.12 -0.46	44.63 -4.21 -1.55	38.91 -3.45 -0.85	29.03 -3.03 -0.50	25.61 -2.56 0.00

YORK____WARBASSE	41.99	33.81	26.90	26.22	25.53	31.06	48.28	59.58	68.96	76.16	76.28	76.23	76.25	76.33	76.32	76.35	78.54	86.11	79.55	75.70	76.29	68.92	65.72	54.42
23770	2.47	2.23	2.06	2.01	1.91	2.35	3.16	4.16	4.90	4.50	4.20	4.22	4.16	4.16	4.09	4.16	4.35	6.70	5.93	5.84	4.73	3.82	2.87	2.23
	-8.97	-5.02	-0.01	-0.01	0.00	-0.01	-0.03	0.00	-15.54	-28.43	-30.06	-29.85	-30.07	-30.17	-30.87	-29.78	-30.73	-14.35	-16.01	-14.20	-24.27	-23.59	-31.29	-24.02