

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/14/2007

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	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.52 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
74TH STREET_GT_1 24260	37.29 2.95 0.00	35.41 2.56 0.00	33.30 2.35 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.44 3.76 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.80 3.82 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.63 5.35 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
74TH STREET_GT_2 24261	37.29 2.95 0.00	35.41 2.56 0.00	33.30 2.35 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.44 3.76 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.80 3.82 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.63 5.35 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
ADK HUDSON___FALLS 24011	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.51 2.07 0.00	34.00 2.34 0.00	34.88 2.34 0.00	37.51 2.91 0.00	44.53 3.37 -2.03	49.56 3.22 -6.60	48.68 3.23 -6.12	50.17 3.03 -8.74	45.33 3.04 -4.26	44.49 3.02 -4.16	44.73 3.12 -2.66	69.64 3.28 -22.08	82.62 4.76 -26.08	77.49 4.64 -21.86	76.67 4.33 -21.42	70.36 4.26 -15.41	58.48 3.02 -12.98	42.88 2.91 -1.64	36.77 2.57 0.00
ADK RESOURCE___RCVRY 23798	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.51 2.07 0.00	34.00 2.34 0.00	34.88 2.34 0.00	37.51 2.91 0.00	44.53 3.37 -2.03	49.56 3.22 -6.60	48.68 3.23 -6.12	50.17 3.03 -8.74	45.33 3.04 -4.26	44.49 3.02 -4.16	44.73 3.12 -2.66	69.64 3.28 -22.08	82.62 4.76 -26.08	77.49 4.64 -21.86	76.67 4.33 -21.42	70.36 4.26 -15.41	58.48 3.02 -12.98	42.88 2.91 -1.64	36.77 2.57 0.00
ADK S GLENS___FALLS 24028	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.51 2.07 0.00	34.00 2.34 0.00	34.88 2.34 0.00	37.51 2.91 0.00	44.53 3.37 -2.03	49.56 3.22 -6.60	48.68 3.23 -6.12	50.17 3.03 -8.74	45.33 3.04 -4.26	44.49 3.02 -4.16	44.73 3.12 -2.66	69.64 3.28 -22.08	82.62 4.76 -26.08	77.49 4.64 -21.86	76.67 4.33 -21.42	70.36 4.26 -15.41	58.48 3.02 -12.98	42.88 2.91 -1.64	36.77 2.57 0.00
ADK_NYS___DAM 23527	36.29 1.96 0.00	34.53 1.68 0.00	32.47 1.52 0.00	31.48 1.47 0.00	30.53 1.43 0.00	31.96 1.52 0.00	33.43 1.77 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.49 2.39 -1.97	48.42 2.27 -6.42	47.56 2.28 -5.95	49.04 2.15 -8.50	44.33 2.17 -4.14	43.47 2.13 -4.04	43.76 2.22 -2.58	68.14 2.39 -21.46	80.26 3.11 -25.38	75.33 3.06 -21.28	74.69 2.95 -20.82	68.61 2.94 -14.97	57.39 2.29 -12.62	41.99 2.07 -1.59	36.22 2.02 0.00
AIR_PRODUCTS___DRP 24190	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
ALBANY___1 23571	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
ALBANY___2 23572	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
ALBANY___3 23573	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
ALBANY___4 23574	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00

ALCOA_RYNLDS___DRP 24188	34.16 -0.17 0.00	32.82 -0.03 0.00	31.04 0.09 0.00	30.10 0.09 0.00	29.17 0.06 0.00	30.53 0.09 0.00	31.53 -0.13 0.00	32.67 0.13 0.00	34.46 -0.14 0.00	38.86 -0.27 0.00	39.50 -0.24 0.00	39.05 -0.28 0.00	38.24 -0.15 0.00	37.95 -0.08 0.00	37.16 -0.15 0.00	38.84 -0.12 0.00	44.07 -0.22 0.00	51.42 -0.36 0.00	50.58 -0.41 0.00	50.41 -0.51 0.00	50.24 -0.46 0.00	42.31 -0.17 0.00	38.48 0.15 0.00	34.00 -0.21 0.00
ALLEGHENY___COGEN 23514	31.96 -2.37 0.00	30.52 -2.33 0.00	28.48 -2.48 0.00	27.82 -2.19 0.00	27.22 -1.89 0.00	28.34 -2.10 0.00	29.37 -2.28 0.00	30.13 -2.41 0.00	32.21 -2.39 0.00	36.39 -2.74 0.00	36.88 -2.82 0.03	36.55 -2.75 0.03	35.58 -2.76 0.05	35.23 -2.78 0.02	34.60 -2.69 0.02	36.15 -2.81 0.01	41.01 -3.14 0.13	52.15 -3.00 -3.38	50.87 -2.96 -2.83	47.79 -3.00 0.13	47.52 -3.09 0.09	39.39 -3.02 0.07	35.45 -2.87 0.00	31.88 -2.33 0.00
AMERICAN_REF_FUEL 24010	29.94 -4.39 0.00	28.58 -4.27 0.00	26.46 -4.49 0.00	25.93 -4.08 0.00	25.44 -3.67 0.00	26.51 -3.93 0.00	27.03 -4.62 0.00	27.69 -4.85 0.00	29.55 -5.05 0.00	33.19 -5.95 0.00	33.73 -6.00 0.01	33.30 -6.02 0.01	32.54 -5.84 0.02	32.24 -5.78 0.00	31.63 -5.67 0.00	33.08 -5.88 0.00	37.68 -6.55 0.05	47.19 -7.56 -2.97	45.94 -7.55 -2.49	43.34 -7.54 0.05	43.11 -7.55 0.03	36.12 -6.33 0.03	32.54 -5.79 0.00	29.55 -4.65 0.00
ARTHUR_KILL_GT_1 23520	36.95 2.61 -0.01	35.13 2.27 -0.01	33.03 2.07 -0.01	31.97 1.95 -0.01	30.92 1.80 -0.01	32.38 1.95 0.00	33.71 2.06 0.00	34.61 2.08 0.01	37.08 2.49 0.01	43.92 3.25 -1.54	48.23 3.46 -5.03	47.49 3.50 -4.66	48.48 3.42 -6.67	44.62 3.35 -3.25	43.85 3.36 -3.19	44.45 3.47 -2.02	65.20 4.07 -16.84	76.54 4.82 -19.94	72.89 5.05 -16.85	72.46 4.94 -16.60	67.44 4.97 -11.77	56.34 3.95 -9.91	42.77 3.18 -1.26	36.91 2.70 -0.01
ARTHUR_KILL_2 23512	36.95 2.61 -0.01	35.13 2.27 -0.01	33.03 2.07 -0.01	31.97 1.95 -0.01	30.92 1.80 -0.01	32.38 1.95 0.00	33.71 2.06 0.00	34.61 2.08 0.01	37.08 2.49 0.01	43.92 3.25 -1.54	48.23 3.46 -5.03	47.49 3.50 -4.66	48.48 3.42 -6.67	44.62 3.35 -3.25	43.85 3.36 -3.19	44.45 3.47 -2.02	65.20 4.07 -16.84	76.54 4.82 -19.94	72.89 5.05 -16.85	72.46 4.94 -16.60	67.44 4.97 -11.77	56.34 3.95 -9.91	42.77 3.18 -1.26	36.91 2.70 -0.01
ARTHUR_KILL_3 23513	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.54 2.10 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.97 3.69 -3.26	44.16 3.66 -3.20	44.81 3.82 -2.03	65.56 4.43 -16.85	76.95 5.23 -19.95	72.99 5.15 -16.85	72.76 5.25 -16.59	67.79 5.32 -11.77	56.63 4.25 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
ASHOKAN____ 23654	36.77 2.44 0.00	34.99 2.14 0.00	32.84 1.89 0.00	31.81 1.80 0.00	30.83 1.72 0.00	32.32 1.89 0.00	33.90 2.25 0.00	34.91 2.38 0.00	37.26 2.66 0.00	44.13 3.33 -1.68	48.61 3.42 -5.46	47.77 3.38 -5.06	48.89 3.26 -7.23	44.78 3.23 -3.52	43.95 3.21 -3.44	44.50 3.35 -2.19	66.52 3.99 -18.25	78.50 5.13 -21.60	74.25 5.15 -18.11	73.46 4.84 -17.70	68.09 4.66 -12.73	56.95 3.74 -10.73	42.63 2.95 -1.36	36.80 2.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.81 3.82 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.18 3.69 -3.18	44.76 3.78 -2.02	65.51 4.38 -16.84	76.89 5.18 -19.93	73.20 5.35 -16.85	72.57 5.30 -16.35	67.78 5.32 -11.76	56.64 4.25 -9.91	43.03 3.45 -1.26	37.46 3.25 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.81 3.82 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.03 3.45 -1.26	37.43 3.22 -0.01
ASTORIA_GT2_1 24094	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT2_2 24095	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT2_3 24096	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT2_4 24097	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT3_1 24098	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT3_2 24099	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT3_3 24100	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01

ASTORIA_GT3_4 24101	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT4_1 24102	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT4_2 24103	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT4_3 24104	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT4_4 24105	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT_1 23523	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA_GT_10 24110	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA_GT_11 24225	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA_GT_12 24226	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA_GT_13 24227	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA_GT_5 24106	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT_7 24107	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA_GT_8 24108	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA___2 24149	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ASTORIA___3 23516	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
ASTORIA___4 23517	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01

ASTORIA___5 23518	37.47 3.12 -0.01	35.62 2.76 -0.01	33.50 2.54 -0.01	32.39 2.37 -0.01	31.33 2.21 -0.01	32.81 2.37 0.00	34.19 2.53 0.00	35.01 2.47 0.00	37.43 2.84 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.89 5.18 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.83 5.37 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.46 3.25 -0.01
ATHENS_STG_1 23668	36.02 1.68 0.00	34.33 1.48 0.00	32.28 1.33 0.00	31.27 1.26 0.00	30.30 1.19 0.00	31.68 1.25 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.30 1.70 0.00	42.92 2.07 -1.71	47.41 2.11 -5.57	46.58 2.08 -5.16	47.80 2.03 -7.37	43.60 1.98 -3.60	42.79 1.98 -3.51	43.26 2.06 -2.24	65.26 2.35 -18.62	76.61 2.80 -22.04	72.30 2.80 -18.51	71.84 2.85 -18.06	66.53 2.84 -12.99	55.68 2.25 -10.95	41.55 1.84 -1.38	35.91 1.71 0.00
ATHENS_STG_2 23670	36.02 1.68 0.00	34.33 1.48 0.00	32.28 1.33 0.00	31.27 1.26 0.00	30.30 1.19 0.00	31.68 1.25 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.30 1.70 0.00	42.92 2.07 -1.71	47.41 2.11 -5.57	46.58 2.08 -5.16	47.80 2.03 -7.37	43.60 1.98 -3.60	42.79 1.98 -3.51	43.26 2.06 -2.24	65.26 2.35 -18.62	76.61 2.80 -22.04	72.30 2.80 -18.51	71.84 2.85 -18.06	66.53 2.84 -12.99	55.68 2.25 -10.95	41.55 1.84 -1.38	35.91 1.71 0.00
ATHENS_STG_3 23677	36.02 1.68 0.00	34.33 1.48 0.00	32.28 1.33 0.00	31.27 1.26 0.00	30.30 1.19 0.00	31.68 1.25 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.30 1.70 0.00	42.92 2.07 -1.71	47.41 2.11 -5.57	46.58 2.08 -5.16	47.80 2.03 -7.37	43.60 1.98 -3.60	42.79 1.98 -3.51	43.26 2.06 -2.24	65.26 2.35 -18.62	76.61 2.80 -22.04	72.30 2.80 -18.51	71.84 2.85 -18.06	66.53 2.84 -12.99	55.68 2.25 -10.95	41.55 1.84 -1.38	35.91 1.71 0.00
BARRETT_IC_1 23704	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_10 23701	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_11 23702	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_12 23703	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_2 23705	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_3 23706	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_4 23707	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_5 23708	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_6 23709	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_7 23710	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_8 23711	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT_IC_9 23700	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99

BARRETT___1 23545	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BARRETT___2 23546	37.93 3.57 -0.02	59.17 3.12 -23.20	58.03 2.85 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.16 3.04 -24.47	35.82 3.29 0.00	58.06 3.63 -19.83	59.93 4.34 -16.45	61.36 4.53 -17.09	63.18 4.44 -19.41	63.12 4.30 -20.42	63.07 4.22 -20.83	62.55 4.22 -21.03	62.68 4.36 -19.36	74.61 5.05 -25.27	82.87 6.11 -24.98	82.91 6.12 -25.80	82.15 6.21 -25.02	82.15 6.24 -25.21	72.19 4.89 -24.82	61.87 4.02 -19.52	58.78 3.59 -20.99
BEAVER RIVER___HYD 24048	33.23 -1.10 0.00	31.54 -1.31 0.00	29.71 -1.24 0.00	28.78 -1.23 0.00	27.86 -1.25 0.00	29.28 -1.16 0.00	30.48 -1.17 0.00	31.79 -0.75 0.00	34.01 -0.59 0.00	38.58 -0.55 0.00	39.22 -0.52 0.00	38.70 -0.63 0.00	37.90 -0.50 0.00	37.57 -0.46 0.00	36.60 -0.71 0.00	38.02 -0.94 0.00	43.62 -0.66 0.00	51.78 0.00 0.00	50.58 -0.41 0.00	50.62 -0.31 0.00	50.34 -0.35 0.00	42.05 -0.42 0.00	37.60 -0.73 0.00	33.18 -1.03 0.00
BEEBEE_GT_13 23619	31.52 -2.82 0.00	30.03 -2.83 0.00	28.01 -2.94 0.00	27.25 -2.76 0.00	26.61 -2.50 0.00	27.88 -2.56 0.00	29.03 -2.63 0.00	29.80 -2.73 0.00	31.83 -2.77 0.00	36.05 -3.01 0.07	36.46 -3.02 0.26	36.02 -3.07 0.24	35.06 -2.99 0.34	34.93 -2.93 0.16	34.20 -2.95 0.16	35.82 -3.04 0.10	39.38 -4.03 0.88	49.56 -4.61 -2.39	48.30 -4.69 -2.00	45.33 -4.74 0.85	45.37 -4.71 0.61	38.31 -3.65 0.51	35.01 -3.26 0.06	31.36 -2.84 0.00
BETHLEHEM___GRP 23843	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
BETHLEHEM___GS1 323560	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
BETHLEHEM___GS2 323561	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
BETHLEHEM___GS3 323562	36.15 1.82 0.00	34.49 1.64 0.00	32.44 1.49 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.87 1.43 0.00	33.27 1.61 0.00	34.16 1.63 0.00	36.54 1.94 0.00	43.37 2.27 -1.97	48.41 2.27 -6.41	47.51 2.24 -5.94	49.03 2.15 -8.49	44.33 2.17 -4.14	43.43 2.09 -4.04	43.68 2.14 -2.58	68.15 2.44 -21.43	80.17 3.05 -25.34	75.20 2.96 -21.25	74.61 2.90 -20.79	68.54 2.89 -14.95	57.37 2.29 -12.60	41.99 2.07 -1.59	36.08 1.88 0.00
BETHLEHEM___STEEL 23779	29.94 -4.39 0.00	28.61 -4.24 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.56 -3.55 0.00	26.57 -3.87 0.00	27.22 -4.43 0.00	27.98 -4.55 0.00	29.89 -4.71 0.00	33.61 -5.56 -0.03	34.18 -5.64 -0.08	33.78 -5.62 -0.08	33.01 -5.49 -0.11	32.60 -5.48 -0.06	32.03 -5.33 -0.05	33.42 -5.57 -0.04	38.34 -6.20 -0.26	48.14 -6.83 -3.20	46.84 -6.83 -2.68	44.35 -6.82 -0.25	43.98 -6.89 -0.18	36.60 -6.03 -0.15	32.79 -5.56 -0.03	29.65 -4.55 0.00
BETHPAGE_CC_5 323564	37.72 3.36 -0.02	58.98 2.92 -23.20	57.88 2.69 -24.23	57.88 2.55 -25.32	56.85 2.42 -25.33	59.31 2.56 -26.32	59.00 2.88 -24.47	35.63 3.09 0.00	57.86 3.43 -19.83	59.65 4.07 -16.45	60.92 4.09 -17.09	62.71 3.97 -19.41	62.66 3.84 -20.42	62.65 3.80 -20.83	62.14 3.81 -21.03	62.25 3.93 -19.36	74.03 4.47 -25.27	82.14 5.38 -24.98	82.10 5.30 -25.80	81.29 5.35 -25.02	81.29 5.37 -25.21	71.68 4.38 -24.82	61.49 3.64 -19.52	58.51 3.32 -20.99
BINGHAMTON___COGEN 23790	33.17 -1.17 0.00	31.70 -1.15 0.00	29.84 -1.11 0.00	29.05 -0.96 0.00	28.26 -0.84 0.00	29.43 -1.00 0.00	30.77 -0.89 0.00	31.66 -0.88 0.00	33.80 -0.80 0.00	38.76 -0.86 -0.49	40.33 -0.99 -1.59	39.86 -0.94 -1.47	39.50 -1.00 -2.10	37.98 -1.06 -1.02	37.37 -0.93 -1.00	38.54 -1.05 -0.64	48.48 -1.11 -5.30	57.49 -0.83 -6.54	55.76 -0.71 -5.48	55.40 -0.66 -5.14	53.59 -0.81 -3.70	44.41 -1.19 -3.12	37.38 -1.34 -0.39	33.14 -1.06 0.00
BLACK RIVER___HYD 24047	32.65 -1.68 0.00	30.85 -2.00 0.00	29.03 -1.92 0.00	28.12 -1.89 0.00	27.22 -1.89 0.00	28.70 -1.73 0.00	29.94 -1.71 0.00	31.23 -1.30 0.00	33.49 -1.11 0.00	38.19 -0.98 -0.04	38.87 -0.99 -0.13	38.31 -1.14 -0.12	37.61 -0.96 -0.17	37.19 -0.91 -0.08	36.23 -1.16 -0.08	37.53 -1.48 -0.05	43.53 -1.20 -0.44	51.88 -0.41 -0.51	50.40 -1.02 -0.43	50.53 -0.81 -0.42	50.09 -0.91 -0.30	41.84 -0.89 -0.26	37.09 -1.26 -0.03	32.70 -1.50 0.00
BLUE_CIRC_CHEM_DRP 24182	36.02 1.68 0.00	34.36 1.51 0.00	32.31 1.36 0.00	31.30 1.29 0.00	30.33 1.22 0.00	31.71 1.28 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.33 1.73 0.00	43.15 2.07 -1.95	48.14 2.07 -6.33	47.25 2.05 -5.87	48.74 1.96 -8.39	44.05 1.94 -4.09	43.24 1.94 -3.99	43.49 1.99 -2.55	67.77 2.30 -21.18	79.62 2.80 -25.05	74.78 2.75 -21.03	74.22 2.75 -20.54	68.21 2.74 -14.78	57.10 2.17 -12.45	41.78 1.88 -1.57	35.88 1.68 0.00
BOC_GAS_DRP 24189	35.77 1.44 0.00	34.17 1.31 0.00	32.13 1.18 0.00	31.15 1.14 0.00	30.19 1.08 0.00	31.53 1.10 0.00	32.89 1.23 0.00	33.80 1.27 0.00	36.05 1.45 0.00	42.86 1.76 -1.97	47.89 1.75 -6.40	47.03 1.77 -5.93	48.56 1.69 -8.47	43.83 1.67 -4.13	42.98 1.64 -4.03	43.25 1.71 -2.57	67.63 1.95 -21.40	79.41 2.33 -25.30	74.53 2.29 -21.25	74.02 2.34 -20.76	67.96 2.33 -14.93	56.89 1.83 -12.58	41.49 1.57 -1.59	35.67 1.47 0.00
BORALEX_4TH_BRANCH 23824	36.29 1.96 0.00	34.53 1.68 0.00	32.47 1.52 0.00	31.48 1.47 0.00	30.53 1.43 0.00	31.96 1.52 0.00	33.43 1.77 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.49 2.39 -1.97	48.42 2.27 -6.42	47.56 2.28 -5.95	49.04 2.15 -8.50	44.33 2.17 -4.14	43.47 2.13 -4.04	43.76 2.22 -2.58	68.14 2.39 -21.46	80.26 3.11 -25.38	75.33 3.06 -21.28	74.69 2.95 -20.82	68.61 2.94 -14.97	57.39 2.29 -12.62	41.99 2.07 -1.59	36.22 2.02 0.00
BOWLINE___1 23526	36.67 2.33 0.00	34.86 2.00 0.00	32.78 1.83 0.00	31.72 1.71 0.00	30.71 1.60 0.00	32.17 1.73 0.00	33.65 1.99 0.00	34.62 2.08 0.00	37.09 2.49 0.00	43.70 3.05 -1.51	47.79 3.14 -4.92	47.00 3.11 -4.56	47.94 3.03 -6.51	44.16 2.97 -3.17	43.39 2.98 -3.10	44.01 3.08 -1.98	64.36 3.63 -16.44	75.59 4.35 -19.46	71.55 4.33 -16.23	71.20 4.33 -15.95	66.48 4.31 -11.47	55.59 3.44 -9.67	42.31 2.76 -1.22	36.67 2.46 0.00

BOWLINE___2 23595	36.67 2.33 0.00	34.89 2.04 0.00	32.78 1.83 0.00	31.72 1.71 0.00	30.71 1.60 0.00	32.17 1.73 0.00	33.65 1.99 0.00	34.62 2.08 0.00	37.09 2.49 0.00	43.70 3.05 -1.51	47.79 3.14 -4.92	47.00 3.11 -4.56	47.94 3.03 -6.51	44.16 2.97 -3.17	43.39 2.98 -3.10	44.01 3.08 -1.98	64.36 3.63 -16.44	75.59 4.35 -19.46	71.55 4.33 -16.23	71.20 4.33 -15.95	66.48 4.31 -11.47	55.59 3.44 -9.67	42.31 2.76 -1.22	36.67 2.46 0.00
BROOKHAVEN___DRP 24191	37.51 3.16 -0.02	59.08 3.02 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.03 2.59 -25.33	59.46 2.71 -26.32	59.06 2.94 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.46 3.87 -16.45	60.60 3.78 -17.09	62.43 3.70 -19.41	62.39 3.57 -20.42	62.39 3.54 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.88 4.94 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.26 3.41 -19.52	58.41 3.22 -20.99
BROOKLYN_NAVY_YARD 23515	37.18 2.85 0.00	35.28 2.43 0.00	33.15 2.20 0.00	32.05 2.04 0.00	30.97 1.86 0.00	32.45 2.01 0.00	33.93 2.28 0.00	34.94 2.41 0.00	37.47 2.87 0.00	44.28 3.60 -1.55	48.51 3.74 -5.04	47.74 3.74 -4.67	48.68 3.61 -6.67	44.81 3.54 -3.25	44.00 3.51 -3.19	44.69 3.70 -2.03	65.39 4.25 -16.85	76.79 5.07 -19.94	72.88 5.05 -16.84	72.37 5.09 -16.36	67.54 5.07 -11.77	56.46 4.08 -9.91	42.95 3.37 -1.25	37.14 2.94 0.00
BROOKLYN___ARMY_DRP 323595	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
BURROWS___LYONSDAL 23803	33.61 -0.72 0.00	32.03 -0.82 0.00	30.15 -0.80 0.00	29.23 -0.78 0.00	28.32 -0.79 0.00	29.68 -0.76 0.00	30.92 -0.73 0.00	32.01 -0.52 0.00	34.19 -0.42 0.00	38.78 -0.35 0.00	39.38 -0.36 0.00	38.90 -0.43 0.00	38.01 -0.38 0.00	37.68 -0.34 0.00	36.82 -0.48 0.00	38.37 -0.58 0.00	43.84 -0.44 0.00	51.73 -0.05 0.00	50.68 -0.31 0.00	50.67 -0.25 0.00	50.39 -0.30 0.00	42.18 -0.30 0.00	37.79 -0.54 0.00	33.55 -0.65 0.00
CALPINE_BETH_PAGE_GT4 24209	37.79 3.43 -0.02	59.04 2.99 -23.20	57.94 2.75 -24.23	57.91 2.58 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.03 2.91 -24.47	35.69 3.16 0.00	57.92 3.49 -19.83	59.77 4.19 -16.45	61.04 4.21 -17.09	62.83 4.09 -19.41	62.81 3.99 -20.42	62.77 3.92 -20.83	62.25 3.92 -21.03	62.37 4.05 -19.36	74.21 4.65 -25.27	82.35 5.59 -24.98	82.35 5.56 -25.80	81.54 5.60 -25.02	81.49 5.58 -25.21	71.80 4.50 -24.82	61.60 3.76 -19.52	58.61 3.42 -20.99
CALPINE_BETH_PAGE_GT_4 323586	37.79 3.43 -0.02	59.04 2.99 -23.20	57.94 2.75 -24.23	57.91 2.58 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.03 2.91 -24.47	35.69 3.16 0.00	57.92 3.49 -19.83	59.77 4.19 -16.45	61.04 4.21 -17.09	62.83 4.09 -19.41	62.81 3.99 -20.42	62.77 3.92 -20.83	62.25 3.92 -21.03	62.37 4.05 -19.36	74.21 4.65 -25.27	82.35 5.59 -24.98	82.35 5.56 -25.80	81.54 5.60 -25.02	81.49 5.58 -25.21	71.80 4.50 -24.82	61.60 3.76 -19.52	58.61 3.42 -20.99
CALPINE_BP_GT1 23823	37.79 3.43 -0.02	59.04 2.99 -23.20	57.94 2.75 -24.23	57.91 2.58 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.03 2.91 -24.47	35.69 3.16 0.00	57.92 3.49 -19.83	59.77 4.19 -16.45	61.04 4.21 -17.09	62.83 4.09 -19.41	62.81 3.99 -20.42	62.77 3.92 -20.83	62.25 3.92 -21.03	62.37 4.05 -19.36	74.21 4.65 -25.27	82.35 5.59 -24.98	82.35 5.56 -25.80	81.54 5.60 -25.02	81.49 5.58 -25.21	71.80 4.50 -24.82	61.60 3.76 -19.52	58.61 3.42 -20.99
CALSPAN___DRP 24200	29.94 -4.39 0.00	28.61 -4.24 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.56 -3.55 0.00	26.57 -3.87 0.00	27.22 -4.43 0.00	27.98 -4.55 0.00	29.89 -4.71 0.00	33.61 -5.56 -0.03	34.18 -5.64 -0.08	33.78 -5.62 -0.08	33.01 -5.49 -0.11	32.60 -5.48 -0.06	32.03 -5.33 -0.05	33.42 -5.57 -0.04	38.34 -6.20 -0.26	48.14 -6.83 -3.20	46.84 -6.83 -2.68	44.35 -6.82 -0.25	43.98 -6.89 -0.18	36.60 -6.03 -0.15	32.79 -5.56 -0.03	29.65 -4.55 0.00
CARR STREET_E_SYR 24060	33.23 -1.10 0.00	31.73 -1.12 0.00	29.84 -1.11 0.00	28.96 -1.05 0.00	28.12 -0.99 0.00	29.40 -1.03 0.00	30.58 -1.08 0.00	31.43 -1.11 0.00	33.53 -1.07 0.00	38.12 -1.13 -0.13	38.96 -1.19 -0.41	38.57 -1.14 -0.38	37.79 -1.15 -0.54	37.11 -1.18 -0.26	36.45 -1.12 -0.26	37.95 -1.17 -0.16	44.28 -1.37 -1.37	52.05 -1.35 -1.62	50.97 -1.38 -1.35	50.93 -1.32 -1.33	50.23 -1.42 -0.95	41.97 -1.32 -0.80	37.12 -1.30 -0.10	33.11 -1.09 0.00
CARTHAGE___PAPER 23857	32.89 -1.44 0.00	31.14 -1.71 0.00	29.31 -1.64 0.00	28.39 -1.62 0.00	27.48 -1.63 0.00	28.94 -1.49 0.00	30.17 -1.49 0.00	31.46 -1.07 0.00	33.70 -0.90 0.00	38.38 -0.78 -0.03	39.05 -0.79 -0.11	38.49 -0.94 -0.10	37.78 -0.77 -0.15	37.37 -0.72 -0.07	36.41 -0.97 -0.07	37.76 -1.25 -0.04	43.69 -0.97 -0.37	52.01 -0.21 -0.44	50.59 -0.76 -0.37	50.67 -0.61 -0.36	50.30 -0.66 -0.26	42.02 -0.68 -0.22	37.32 -1.03 -0.03	32.90 -1.30 0.00
CE_DUNWOOD___DRP 24194	36.91 2.57 0.00	35.09 2.23 0.00	32.96 2.01 0.00	31.90 1.89 0.00	30.88 1.78 0.00	32.35 1.92 0.00	33.84 2.18 0.00	34.78 2.24 0.00	37.26 2.66 0.00	43.97 3.29 -1.55	48.19 3.42 -5.04	47.38 3.38 -4.67	48.33 3.26 -6.67	44.51 3.23 -3.25	43.69 3.21 -3.17	44.34 3.35 -2.03	65.03 3.90 -16.85	76.38 4.66 -19.94	72.39 4.59 -16.81	71.90 4.63 -16.34	67.12 4.66 -11.76	56.12 3.74 -9.91	42.60 3.03 -1.25	36.87 2.67 0.00
CE_MILLWOOD___DRP 24193	36.84 2.51 0.00	35.02 2.17 0.00	32.93 1.98 0.00	31.84 1.83 0.00	30.83 1.72 0.00	32.29 1.86 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.23 2.63 0.00	43.89 3.21 -1.55	48.12 3.34 -5.05	47.31 3.30 -4.68	48.30 3.23 -6.68	44.44 3.16 -3.26	43.66 3.17 -3.18	44.26 3.27 -2.03	64.97 3.81 -16.88	76.31 4.56 -19.98	72.31 4.54 -16.78	71.78 4.48 -16.37	66.99 4.51 -11.78	56.01 3.61 -9.92	42.49 2.91 -1.25	36.77 2.57 0.00
CE_NYC2_DRP 24202	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
CE_NYC_DRP 24195	37.25 2.92 0.00	35.38 2.53 0.00	33.27 2.32 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.19 3.69 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	77.00 5.28 -19.94	73.09 5.25 -16.84	72.52 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
CHAT_HIGH_FALL_HYD 323578	33.99 -0.34 0.00	32.65 -0.20 0.00	30.89 -0.06 0.00	29.95 -0.06 0.00	29.05 -0.06 0.00	30.41 -0.03 0.00	31.37 -0.28 0.00	32.57 0.03 0.00	34.29 -0.31 0.00	38.62 -0.51 0.00	39.30 -0.44 0.00	38.82 -0.51 0.00	38.01 -0.38 0.00	37.76 -0.27 0.00	37.01 -0.30 0.00	38.69 -0.27 0.00	43.80 -0.49 0.00	51.00 -0.78 0.00	50.23 -0.76 0.00	50.01 -0.92 0.00	49.84 -0.86 0.00	42.05 -0.42 0.00	38.29 -0.04 0.00	33.83 -0.38 0.00

CH_MIDHUDSON___DRP 24192	36.67 2.33 0.00	34.89 2.04 0.00	32.78 1.83 0.00	31.72 1.71 0.00	30.74 1.63 0.00	32.17 1.73 0.00	33.65 1.99 0.00	34.62 2.08 0.00	37.06 2.46 0.00	43.78 3.01 -1.64	48.17 3.10 -5.34	47.38 3.11 -4.95	48.46 2.99 -7.07	44.43 2.97 -3.45	43.62 2.95 -3.36	44.14 3.04 -2.15	65.72 3.59 -17.84	77.19 4.30 -21.12	72.98 4.28 -17.71	72.51 4.28 -17.31	67.41 4.26 -12.45	56.37 3.40 -10.49	42.37 2.72 -1.33	36.63 2.43 0.00
CH_MISC_IPPS 23765	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
CH_RES_BVR_FALLS 23983	34.23 -0.10 0.00	32.79 -0.07 0.00	30.92 -0.03 0.00	29.98 -0.03 0.00	29.08 -0.03 0.00	30.41 -0.03 0.00	31.56 -0.09 0.00	32.50 -0.03 0.00	34.50 -0.10 0.00	38.90 -0.16 0.08	39.36 -0.12 0.26	38.97 -0.12 0.24	37.94 -0.12 0.34	37.74 -0.11 0.17	37.03 -0.11 0.16	38.74 -0.12 0.10	43.28 -0.13 0.87	50.59 -0.16 1.03	49.97 -0.15 0.86	49.87 -0.20 0.84	49.89 -0.20 0.61	41.84 -0.13 0.51	38.22 -0.04 0.06	34.10 -0.10 0.00
CH_RES_NIAGARA 23895	30.04 -4.29 0.00	28.71 -4.14 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.53 -3.58 0.00	26.60 -3.83 0.00	27.06 -4.59 0.00	27.75 -4.78 0.00	29.58 -5.02 0.00	33.22 -5.91 0.03	33.79 -5.92 0.02	33.37 -5.94 0.02	32.60 -5.76 0.04	32.31 -5.70 0.01	31.70 -5.60 0.01	33.15 -5.80 0.01	37.72 -6.47 0.10	47.26 -7.46 -2.94	46.01 -7.44 -2.46	43.39 -7.43 0.10	43.17 -7.45 0.07	36.18 -6.24 0.06	32.65 -5.67 0.00	29.65 -4.55 0.00
CH_RES_SYRACUSE 23985	33.41 -0.93 0.00	31.90 -0.95 0.00	29.96 -0.99 0.00	29.08 -0.93 0.00	28.24 -0.87 0.00	29.52 -0.91 0.00	30.74 -0.92 0.00	31.56 -0.98 0.00	33.70 -0.90 0.00	38.34 -0.94 -0.15	39.28 -0.95 -0.49	38.84 -0.94 -0.46	38.09 -0.96 -0.65	37.35 -0.99 -0.32	36.68 -0.93 -0.31	38.18 -0.97 -0.20	44.83 -1.11 -1.65	52.70 -0.98 -1.91	51.57 -1.02 -1.60	51.55 -0.97 -1.60	50.78 -1.06 -1.15	42.39 -1.06 -0.97	37.34 -1.11 -0.12	33.28 -0.92 0.00
COLONIE_LFGE___ 323577	36.29 1.96 0.00	34.56 1.71 0.00	32.53 1.58 0.00	31.54 1.53 0.00	30.53 1.43 0.00	31.99 1.55 0.00	33.43 1.77 0.00	34.29 1.76 0.00	36.75 2.15 0.00	43.66 2.54 -1.98	48.65 2.46 -6.45	47.74 2.44 -5.98	49.27 2.34 -8.53	44.50 2.32 -4.16	43.64 2.28 -4.06	43.89 2.34 -2.59	68.45 2.61 -21.55	80.73 3.47 -25.49	75.76 3.37 -21.40	75.09 3.26 -20.91	68.93 3.19 -15.04	57.57 2.42 -12.67	42.19 2.26 -1.60	36.22 2.02 0.00
CORNELL___ 23752	31.66 -2.68 0.00	30.22 -2.63 0.00	28.35 -2.60 0.00	27.49 -2.52 0.00	26.72 -2.39 0.00	27.97 -2.47 0.00	29.22 -2.44 0.00	29.93 -2.60 0.00	32.04 -2.56 0.00	36.63 -2.78 -0.27	37.80 -2.82 -0.89	37.36 -2.79 -0.82	36.77 -2.80 -1.17	35.78 -2.81 -0.57	35.14 -2.72 -0.56	36.47 -2.84 -0.36	44.11 -3.14 -2.97	52.37 -3.00 -3.60	50.95 -3.06 -3.02	50.74 -3.06 -2.88	49.57 -3.19 -2.07	41.21 -3.02 -1.74	35.48 -3.07 -0.22	31.54 -2.67 0.00
COXSACKIE___GT 23611	36.70 2.37 0.00	34.92 2.07 0.00	32.81 1.86 0.00	31.78 1.77 0.00	30.80 1.69 0.00	32.32 1.89 0.00	33.87 2.22 0.00	34.81 2.28 0.00	37.20 2.60 0.00	44.07 3.21 -1.73	48.64 3.26 -5.64	47.79 3.23 -5.23	48.98 3.11 -7.47	44.75 3.08 -3.64	43.92 3.06 -3.55	44.42 3.19 -2.27	66.92 3.76 -18.87	78.97 4.87 -22.33	74.59 4.84 -18.75	73.76 4.53 -18.31	68.22 4.36 -13.17	57.06 3.48 -11.10	42.56 2.84 -1.40	36.73 2.53 0.00
CRESCENT___HYD 24018	36.29 1.96 0.00	34.56 1.71 0.00	32.53 1.58 0.00	31.54 1.53 0.00	30.53 1.43 0.00	31.99 1.55 0.00	33.43 1.77 0.00	34.29 1.76 0.00	36.75 2.15 0.00	43.66 2.54 -1.98	48.65 2.46 -6.45	47.74 2.44 -5.98	49.27 2.34 -8.53	44.50 2.32 -4.16	43.64 2.28 -4.06	43.89 2.34 -2.59	68.45 2.61 -21.55	80.73 3.47 -25.49	75.76 3.37 -21.40	75.09 3.26 -20.91	68.93 3.19 -15.04	57.57 2.42 -12.67	42.19 2.26 -1.60	36.22 2.02 0.00
CRUCIBLE_METL_DRP 24180	33.41 -0.93 0.00	31.90 -0.95 0.00	29.96 -0.99 0.00	29.08 -0.93 0.00	28.24 -0.87 0.00	29.52 -0.91 0.00	30.74 -0.92 0.00	31.56 -0.98 0.00	33.70 -0.90 0.00	38.34 -0.94 -0.15	39.28 -0.95 -0.49	38.84 -0.94 -0.46	38.09 -0.96 -0.65	37.35 -0.99 -0.32	36.68 -0.93 -0.31	38.18 -0.97 -0.20	44.83 -1.11 -1.65	52.70 -0.98 -1.91	51.57 -1.02 -1.60	51.55 -0.97 -1.60	50.78 -1.06 -1.15	42.39 -1.06 -0.97	37.34 -1.11 -0.12	33.28 -0.92 0.00
DANSKAMMER___1 23586	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
DANSKAMMER___2 23589	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
DANSKAMMER___3 23590	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
DANSKAMMER___4 23591	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
DANSKAMMER___DIESEL 23592	36.26 1.92 0.00	34.46 1.61 0.00	32.41 1.45 0.00	31.33 1.32 0.00	30.36 1.25 0.00	31.81 1.37 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.29 2.58 -1.58	47.58 2.70 -5.14	46.77 2.67 -4.77	47.81 2.61 -6.81	43.89 2.55 -3.32	43.08 2.54 -3.24	43.67 2.65 -2.07	64.62 3.14 -17.19	75.96 3.83 -20.35	71.87 3.82 -17.06	71.36 3.77 -16.67	66.44 3.75 -11.99	55.56 2.97 -10.11	41.90 2.30 -1.28	36.26 2.05 0.00
DASHVILLE___HYD 23610	36.63 2.30 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.66 1.65 0.00	30.68 1.57 0.00	32.14 1.70 0.00	33.65 1.99 0.00	34.62 2.08 0.00	37.06 2.46 0.00	43.78 3.05 -1.60	48.11 3.18 -5.20	47.29 3.15 -4.82	48.31 3.03 -6.88	44.38 3.00 -3.35	43.56 2.98 -3.27	44.16 3.12 -2.09	65.34 3.68 -17.37	76.80 4.45 -20.57	72.72 4.49 -17.24	72.21 4.43 -16.85	67.18 4.36 -12.12	56.14 3.44 -10.22	42.34 2.72 -1.29	36.63 2.43 0.00

DOGLEVILLE___HYD 23807	35.98 1.65 0.00	34.23 1.38 0.00	32.22 1.27 0.00	31.24 1.23 0.00	30.27 1.16 0.00	31.62 1.19 0.00	33.08 1.42 0.00	34.06 1.53 0.00	36.47 1.87 0.00	41.36 2.27 0.04	41.87 2.27 0.13	41.45 2.24 0.12	40.37 2.15 0.17	40.07 2.13 0.08	39.28 2.05 0.08	41.05 2.14 0.05	46.38 2.52 0.44	54.68 3.42 0.51	53.90 3.31 0.40	53.86 3.36 0.42	53.54 3.14 0.30	44.65 2.42 0.26	40.32 2.03 0.03	35.88 1.68 0.00
DUNKIRK___1 23563	28.74 -5.60 0.00	27.50 -5.35 0.00	25.69 -5.26 0.00	25.21 -4.80 0.00	24.77 -4.34 0.00	25.66 -4.78 0.00	26.65 -5.00 0.00	27.56 -4.98 0.00	29.45 -5.16 0.00	32.95 -6.26 -0.08	33.41 -6.56 -0.23	33.13 -6.41 -0.21	32.36 -6.34 -0.30	31.79 -6.39 -0.15	31.37 -6.08 -0.15	32.59 -6.47 -0.10	37.78 -7.26 -0.75	47.66 -7.61 -3.49	46.42 -7.50 -2.93	44.17 -7.49 -0.73	43.62 -7.60 -0.53	35.75 -7.18 -0.45	31.72 -6.67 -0.06	28.63 -5.58 0.00
DUNKIRK___2 23564	28.74 -5.60 0.00	27.50 -5.35 0.00	25.69 -5.26 0.00	25.21 -4.80 0.00	24.77 -4.34 0.00	25.66 -4.78 0.00	26.65 -5.00 0.00	27.56 -4.98 0.00	29.45 -5.16 0.00	32.95 -6.26 -0.08	33.41 -6.56 -0.23	33.13 -6.41 -0.21	32.36 -6.34 -0.30	31.79 -6.39 -0.15	31.37 -6.08 -0.15	32.59 -6.47 -0.10	37.78 -7.26 -0.75	47.66 -7.61 -3.49	46.42 -7.50 -2.93	44.17 -7.49 -0.73	43.62 -7.60 -0.53	35.75 -7.18 -0.45	31.72 -6.67 -0.06	28.63 -5.58 0.00
DUNKIRK___3 23565	29.01 -5.32 0.00	27.76 -5.09 0.00	25.91 -5.05 0.00	25.45 -4.56 0.00	25.00 -4.10 0.00	25.87 -4.57 0.00	26.87 -4.78 0.00	27.75 -4.78 0.00	29.69 -4.91 0.00	33.30 -5.91 -0.07	33.77 -6.20 -0.23	33.49 -6.06 -0.21	32.67 -6.03 -0.30	32.13 -6.05 -0.15	31.67 -5.78 -0.15	32.90 -6.16 -0.10	38.17 -6.86 -0.75	48.07 -7.20 -3.49	46.83 -7.09 -2.93	44.57 -7.08 -0.72	44.02 -7.20 -0.52	36.12 -6.80 -0.44	32.03 -6.36 -0.06	28.90 -5.30 0.00
DUNKIRK___4 23566	29.01 -5.32 0.00	27.76 -5.09 0.00	25.91 -5.05 0.00	25.45 -4.56 0.00	25.00 -4.10 0.00	25.87 -4.57 0.00	26.87 -4.78 0.00	27.75 -4.78 0.00	29.69 -4.91 0.00	33.30 -5.91 -0.07	33.77 -6.20 -0.23	33.49 -6.06 -0.21	32.67 -6.03 -0.30	32.13 -6.05 -0.15	31.67 -5.78 -0.15	32.90 -6.16 -0.10	38.17 -6.86 -0.75	48.07 -7.20 -3.49	46.83 -7.09 -2.93	44.57 -7.08 -0.72	44.02 -7.20 -0.52	36.12 -6.80 -0.44	32.03 -6.36 -0.06	28.90 -5.30 0.00
EAST HAMPTON___GT 23717	38.37 4.02 -0.02	59.93 3.88 -23.20	58.80 3.62 -24.23	58.78 3.45 -25.32	57.76 3.32 -25.33	60.29 3.53 -26.32	59.92 3.80 -24.47	36.24 3.71 0.00	58.58 4.15 -19.83	60.59 5.01 -16.45	61.79 4.97 -17.09	63.69 4.96 -19.41	63.62 4.80 -20.42	63.56 4.71 -20.83	63.03 4.70 -21.03	63.15 4.83 -19.36	75.27 5.71 -25.27	83.80 7.04 -24.98	83.68 6.88 -25.80	82.87 6.93 -25.02	82.81 6.89 -25.21	72.70 5.39 -24.82	62.33 4.48 -19.52	59.26 4.52 -20.99
EAST RIVER___6 23660	37.35 3.02 0.00	35.48 2.63 0.00	33.33 2.38 0.00	32.23 2.22 0.00	31.18 2.07 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.65 3.04 0.00	44.48 3.80 -1.55	48.75 3.97 -5.04	47.93 3.93 -4.67	48.91 3.84 -6.67	45.04 3.76 -3.25	44.26 3.77 -3.19	44.88 3.90 -2.03	65.70 4.56 -16.85	77.11 5.38 -19.94	73.19 5.35 -16.84	72.68 5.40 -16.36	67.89 5.42 -11.77	56.72 4.33 -9.91	43.10 3.53 -1.25	37.28 3.08 0.00
EAST RIVER___7 23524	37.35 3.02 0.00	35.48 2.63 0.00	33.33 2.38 0.00	32.23 2.22 0.00	31.18 2.07 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.65 3.04 0.00	44.48 3.80 -1.55	48.75 3.97 -5.04	47.93 3.93 -4.67	48.91 3.84 -6.67	45.04 3.76 -3.25	44.26 3.77 -3.19	44.88 3.90 -2.03	65.70 4.56 -16.85	77.11 5.38 -19.94	73.19 5.35 -16.84	72.68 5.40 -16.36	67.89 5.42 -11.77	56.72 4.33 -9.91	43.10 3.53 -1.25	37.28 3.08 0.00
EAST_HAMPTON___DIESEL 23722	38.37 4.02 -0.02	59.93 3.88 -23.20	58.80 3.62 -24.23	58.78 3.45 -25.32	57.76 3.32 -25.33	60.29 3.53 -26.32	59.92 3.80 -24.47	36.24 3.71 0.00	58.58 4.15 -19.83	60.59 5.01 -16.45	61.79 4.97 -17.09	63.69 4.96 -19.41	63.62 4.80 -20.42	63.56 4.71 -20.83	63.03 4.70 -21.03	63.15 4.83 -19.36	75.27 5.71 -25.27	83.80 7.04 -24.98	83.68 6.88 -25.80	82.87 6.93 -25.02	82.81 6.89 -25.21	72.70 5.39 -24.82	62.33 4.48 -19.52	59.26 4.52 -20.99
EAST_RIVER___1 323558	37.25 2.92 0.00	35.38 2.53 0.00	33.27 2.32 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.19 3.69 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	77.00 5.28 -19.94	73.09 5.25 -16.84	72.52 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
EAST_RIVER___2 323559	37.35 3.02 0.00	35.48 2.63 0.00	33.33 2.38 0.00	32.23 2.22 0.00	31.18 2.07 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.65 3.04 0.00	44.48 3.80 -1.55	48.75 3.97 -5.04	47.93 3.93 -4.67	48.91 3.84 -6.67	45.04 3.76 -3.25	44.26 3.77 -3.19	44.88 3.90 -2.03	65.70 4.56 -16.85	77.11 5.38 -19.94	73.19 5.35 -16.84	72.68 5.40 -16.36	67.89 5.42 -11.77	56.72 4.33 -9.91	43.10 3.53 -1.25	37.28 3.08 0.00
ELEC_TRO_TEK 24086	37.44 3.09 -0.02	58.71 2.66 -23.20	57.60 2.41 -24.23	57.61 2.28 -25.32	56.59 2.15 -25.33	59.04 2.28 -26.32	58.72 2.60 -24.47	35.33 2.80 0.00	57.54 3.11 -19.83	59.34 3.76 -16.45	60.72 3.89 -17.09	62.47 3.74 -19.41	62.47 3.65 -20.42	62.42 3.57 -20.83	61.91 3.58 -21.03	62.02 3.70 -19.36	73.81 4.25 -25.27	81.94 5.18 -24.98	81.94 5.15 -25.80	81.13 5.19 -25.02	81.13 5.22 -25.21	71.47 4.16 -24.82	61.30 3.45 -19.52	58.27 3.08 -20.99
E_CANADA_CAP_HY 24051	35.23 0.89 0.00	33.71 0.85 0.00	31.76 0.80 0.00	30.82 0.81 0.00	29.78 0.67 0.00	31.32 0.88 0.00	32.57 0.92 0.00	33.48 0.94 0.00	35.78 1.18 0.00	42.92 1.29 -2.49	49.16 1.31 -8.12	48.15 1.30 -7.52	50.37 1.23 -10.75	44.48 1.22 -5.24	43.61 1.19 -5.11	43.43 1.21 -3.26	72.79 1.37 -27.13	85.84 1.97 -32.10	79.79 1.89 -26.91	78.62 1.37 -26.32	71.05 1.42 -18.93	59.45 1.02 -15.95	41.49 1.15 -2.02	35.09 0.89 0.00
E_CANADA_MHWK_HY 24050	35.98 1.65 0.00	34.23 1.38 0.00	32.22 1.27 0.00	31.24 1.23 0.00	30.27 1.16 0.00	31.62 1.19 0.00	33.08 1.42 0.00	34.06 1.53 0.00	36.47 1.87 0.00	41.36 2.27 0.04	41.87 2.27 0.13	41.45 2.24 0.12	40.37 2.15 0.17	40.07 2.13 0.08	39.28 2.05 0.08	41.05 2.14 0.05	46.38 2.52 0.44	54.68 3.42 0.51	53.90 3.31 0.40	53.86 3.36 0.42	53.54 3.14 0.30	44.65 2.42 0.26	40.32 2.03 0.03	35.88 1.68 0.00
E_FISHKILL___LBMP 23776	36.67 2.33 0.00	34.89 2.04 0.00	32.81 1.86 0.00	31.75 1.74 0.00	30.74 1.63 0.00	32.20 1.77 0.00	33.65 1.99 0.00	34.62 2.08 0.00	37.06 2.46 0.00	43.72 3.01 -1.57	47.96 3.10 -5.12	47.15 3.07 -4.75	48.17 2.99 -6.78	44.26 2.93 -3.31	43.44 2.91 -3.23	44.06 3.04 -2.06	64.96 3.54 -17.13	76.30 4.25 -20.27	72.20 4.18 -17.03	71.76 4.23 -16.61	66.86 4.21 -11.95	55.91 3.36 -10.07	42.32 2.72 -1.27	36.63 2.43 0.00
FAR ROCKAWAY___4 23548	38.06 3.71 -0.02	59.27 3.22 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.09 2.65 -25.33	59.62 2.86 -26.32	59.32 3.20 -24.47	36.02 3.48 0.00	58.27 3.84 -19.83	60.20 4.62 -16.45	61.63 4.81 -17.09	63.46 4.72 -19.41	63.39 4.57 -20.42	63.34 4.49 -20.83	62.81 4.48 -21.03	62.99 4.68 -19.36	75.05 5.49 -25.27	83.54 6.78 -24.98	83.63 6.83 -25.80	82.82 6.87 -25.02	82.71 6.79 -25.21	72.57 5.27 -24.82	62.14 4.29 -19.52	58.95 3.76 -20.99

FARRAGUT___LBMP 323566	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.36 3.68 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.56 4.43 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
FENNER___WINDPWR 24204	33.82 -0.51 0.00	32.26 -0.59 0.00	30.33 -0.62 0.00	29.41 -0.60 0.00	28.56 -0.55 0.00	29.86 -0.58 0.00	31.11 -0.54 0.00	32.01 -0.52 0.00	34.19 -0.42 0.00	38.85 -0.35 -0.07	39.62 -0.36 -0.24	39.16 -0.39 -0.22	38.33 -0.38 -0.32	37.80 -0.38 -0.16	37.05 -0.41 -0.15	38.63 -0.43 -0.10	44.65 -0.44 -0.81	52.63 -0.10 -0.95	51.54 -0.25 -0.80	51.50 -0.20 -0.78	50.96 -0.30 -0.56	42.57 -0.38 -0.48	37.81 -0.57 -0.06	33.69 -0.51 0.00
FIBERTEK___ENERGY 23856	33.41 -0.93 0.00	31.90 -0.95 0.00	29.96 -0.99 0.00	29.08 -0.93 0.00	28.24 -0.87 0.00	29.52 -0.91 0.00	30.74 -0.92 0.00	31.56 -0.98 0.00	33.70 -0.90 0.00	38.34 -0.94 -0.15	39.28 -0.95 -0.49	38.84 -0.94 -0.46	38.09 -0.96 -0.65	37.35 -0.99 -0.32	36.68 -0.93 -0.31	38.18 -0.97 -0.20	44.83 -1.11 -1.65	52.70 -0.98 -1.91	51.57 -1.02 -1.60	51.55 -0.97 -1.60	50.78 -1.06 -1.15	42.39 -1.06 -0.97	37.34 -1.11 -0.12	33.28 -0.92 0.00
FITZPATRICK____ 23598	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.72 -1.29 0.00	27.89 -1.22 0.00	29.16 -1.28 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.18 -1.42 0.00	37.66 -1.57 -0.09	38.46 -1.59 -0.31	38.04 -1.57 -0.28	37.27 -1.54 -0.41	36.66 -1.56 -0.20	35.97 -1.53 -0.19	37.48 -1.60 -0.12	43.54 -1.77 -1.03	51.02 -1.97 -1.21	50.02 -1.99 -1.02	49.98 -1.94 -1.00	49.44 -1.98 -0.72	41.38 -1.70 -0.60	36.79 -1.61 -0.08	32.80 -1.40 0.00
FORT ORANGE____ 23900	36.29 1.96 0.00	34.59 1.74 0.00	32.53 1.58 0.00	31.54 1.53 0.00	30.53 1.43 0.00	31.96 1.52 0.00	33.39 1.74 0.00	34.29 1.76 0.00	36.68 2.08 0.00	43.53 2.47 -1.93	48.50 2.46 -6.30	47.61 2.44 -5.84	49.08 2.34 -8.34	44.41 2.32 -4.06	43.29 2.01 -3.97	43.56 2.06 -2.53	67.69 2.35 -21.05	79.63 2.95 -24.90	74.77 2.91 -20.88	74.15 2.80 -20.42	68.18 2.79 -14.69	57.07 2.21 -12.38	42.15 2.26 -1.56	36.22 2.02 0.00
FORT_DRUM_COGEN 23780	32.62 -1.72 0.00	30.81 -2.04 0.00	29.00 -1.95 0.00	28.09 -1.92 0.00	27.19 -1.92 0.00	28.67 -1.77 0.00	29.91 -1.74 0.00	31.20 -1.33 0.00	33.46 -1.14 0.00	38.11 -1.06 -0.04	38.79 -1.07 -0.12	38.22 -1.22 -0.11	37.52 -1.04 -0.16	37.11 -0.99 -0.08	36.19 -1.19 -0.08	37.49 -1.52 -0.05	43.41 -1.28 -0.40	51.74 -0.52 -0.48	50.27 -1.12 -0.40	50.40 -0.92 -0.39	50.02 -0.96 -0.28	41.78 -0.93 -0.24	37.01 -1.34 -0.03	32.66 -1.54 0.00
FPL_FAR_ROCK_GT1 24212	38.06 3.71 -0.02	59.27 3.22 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.09 2.65 -25.33	59.62 2.86 -26.32	59.32 3.20 -24.47	36.02 3.48 0.00	58.27 3.84 -19.83	60.20 4.62 -16.45	61.63 4.81 -17.09	63.46 4.72 -19.41	63.39 4.57 -20.42	63.34 4.49 -20.83	62.81 4.48 -21.03	62.99 4.68 -19.36	75.05 5.49 -25.27	83.54 6.78 -24.98	83.63 6.83 -25.80	82.82 6.87 -25.02	82.71 6.79 -25.21	72.57 5.27 -24.82	62.14 4.29 -19.52	58.95 3.76 -20.99
FPL_FAR_ROCK_GT2 23815	38.06 3.71 -0.02	59.27 3.22 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.09 2.65 -25.33	59.62 2.86 -26.32	59.32 3.20 -24.47	36.02 3.48 0.00	58.27 3.84 -19.83	60.20 4.62 -16.45	61.63 4.81 -17.09	63.46 4.72 -19.41	63.39 4.57 -20.42	63.34 4.49 -20.83	62.81 4.48 -21.03	62.99 4.68 -19.36	75.05 5.49 -25.27	83.54 6.78 -24.98	83.63 6.83 -25.80	82.82 6.87 -25.02	82.71 6.79 -25.21	72.57 5.27 -24.82	62.14 4.29 -19.52	58.95 3.76 -20.99
FRANKLIN_FALL_HYD 24054	34.44 0.10 0.00	33.11 0.26 0.00	31.29 0.34 0.00	30.34 0.33 0.00	29.43 0.32 0.00	30.86 0.43 0.00	31.78 0.13 0.00	33.22 0.68 0.00	34.98 0.38 0.00	39.41 0.27 0.00	40.10 0.36 0.00	39.57 0.24 0.00	38.78 0.38 0.00	38.63 0.61 0.00	37.75 0.45 0.00	39.46 0.51 0.00	44.69 0.40 0.00	52.24 0.47 0.00	51.35 0.36 0.00	51.18 0.25 0.00	50.95 0.25 0.00	42.99 0.51 0.00	39.02 0.69 0.00	34.31 0.10 0.00
FREEPORT_EQUS_GT1 23764	37.96 3.60 -0.02	59.21 3.15 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.03 2.59 -25.33	59.53 2.77 -26.32	59.19 3.07 -24.47	35.85 3.32 0.00	58.10 3.67 -19.83	59.97 4.38 -16.45	61.32 4.49 -17.09	63.14 4.40 -19.41	63.08 4.26 -20.42	63.03 4.18 -20.83	62.51 4.18 -21.03	62.68 4.36 -19.36	74.56 5.00 -25.27	82.66 5.90 -24.98	82.71 5.91 -25.80	81.90 5.96 -25.02	81.84 5.93 -25.21	72.14 4.84 -24.82	61.87 4.02 -19.52	58.82 3.63 -20.99
FULTON COGEN____ 23766	33.20 -1.13 0.00	31.73 -1.12 0.00	29.81 -1.15 0.00	28.93 -1.08 0.00	28.09 -1.02 0.00	29.37 -1.07 0.00	30.55 -1.11 0.00	31.46 -1.07 0.00	33.56 -1.04 0.00	38.15 -1.10 -0.12	39.01 -1.11 -0.38	38.58 -1.10 -0.35	37.79 -1.11 -0.50	37.17 -1.10 -0.25	36.47 -1.08 -0.24	37.90 -1.21 -0.15	44.32 -1.24 -1.28	52.09 -1.19 -1.51	51.08 -1.17 -1.26	50.99 -1.17 -1.24	50.37 -1.22 -0.89	42.00 -1.23 -0.75	37.16 -1.26 -0.09	33.07 -1.13 0.00
Freeport___CT2 23818	37.96 3.60 -0.02	59.21 3.15 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.03 2.59 -25.33	59.53 2.77 -26.32	59.19 3.07 -24.47	35.85 3.32 0.00	58.10 3.67 -19.83	59.97 4.38 -16.45	61.32 4.49 -17.09	63.14 4.40 -19.41	63.08 4.26 -20.42	63.03 4.18 -20.83	62.51 4.18 -21.03	62.68 4.36 -19.36	74.56 5.00 -25.27	82.66 5.90 -24.98	82.71 5.91 -25.80	81.90 5.96 -25.02	81.84 5.93 -25.21	72.14 4.84 -24.82	61.87 4.02 -19.52	58.82 3.63 -20.99
G.F.CEMENT___DRP 24184	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.51 2.07 0.00	34.00 2.34 0.00	34.88 2.34 0.00	37.51 2.91 0.00	44.53 3.37 -2.03	49.56 3.22 -6.60	48.68 3.23 -6.12	50.17 3.03 -8.74	45.33 3.04 -4.26	44.49 3.02 -4.16	44.73 3.12 -2.66	69.64 3.28 -22.08	82.62 4.76 -26.08	77.49 4.64 -21.86	76.67 4.33 -21.42	70.36 4.26 -15.41	58.48 3.02 -12.98	42.88 2.91 -1.64	36.77 2.57 0.00
GARDENVILLE___LBMP 24039	29.84 -4.50 0.00	28.55 -4.30 0.00	26.49 -4.46 0.00	25.96 -4.05 0.00	25.47 -3.64 0.00	26.48 -3.96 0.00	27.19 -4.46 0.00	27.95 -4.59 0.00	29.83 -4.77 0.00	33.52 -5.64 -0.02	34.03 -5.76 -0.06	33.68 -5.70 -0.05	32.90 -5.57 -0.07	32.47 -5.59 -0.04	31.94 -5.41 -0.04	33.34 -5.65 -0.03	38.17 -6.29 -0.17	47.95 -6.99 -3.16	46.70 -6.93 -2.65	44.17 -6.93 -0.17	43.82 -7.00 -0.12	36.47 -6.12 -0.11	32.67 -5.67 -0.02	29.55 -4.65 0.00
GENERAL___MILLS 23808	29.94 -4.39 0.00	28.61 -4.24 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.56 -3.55 0.00	26.57 -3.87 0.00	27.22 -4.43 0.00	27.98 -4.55 0.00	29.89 -4.71 0.00	33.61 -5.56 -0.03	34.18 -5.64 -0.08	33.78 -5.62 -0.08	33.01 -5.49 -0.11	32.60 -5.48 -0.06	32.03 -5.33 -0.05	33.42 -5.57 -0.04	38.34 -6.20 -0.26	48.14 -6.83 -3.20	46.84 -6.83 -2.68	44.35 -6.82 -0.25	43.98 -6.89 -0.18	36.60 -6.03 -0.15	32.79 -5.56 -0.03	29.65 -4.55 0.00
GE_PLASTICS___DRP 24183	35.88 1.54 0.00	34.23 1.38 0.00	32.19 1.24 0.00	31.21 1.20 0.00	30.24 1.14 0.00	31.62 1.19 0.00	32.98 1.33 0.00	33.87 1.33 0.00	36.16 1.56 0.00	42.96 1.88 -1.95	47.96 1.87 -6.35	47.07 1.85 -5.89	48.57 1.77 -8.41	43.87 1.75 -4.10	43.02 1.72 -4.00	43.31 1.79 -2.55	67.56 2.04 -21.24	79.33 2.43 -25.12	74.50 2.45 -21.06	73.97 2.44 -20.60	67.95 2.43 -14.82	56.88 1.91 -12.49	41.55 1.65 -1.58	35.74 1.54 0.00

GILBOA___1 23756	35.71 1.37 0.00	34.13 1.28 0.00	32.13 1.18 0.00	31.12 1.11 0.00	30.19 1.08 0.00	31.47 1.03 0.00	32.76 1.11 0.00	33.67 1.14 0.00	35.85 1.25 0.00	42.17 1.53 -1.51	46.20 1.55 -4.91	45.42 1.53 -4.56	46.36 1.46 -6.51	42.64 1.44 -3.17	41.86 1.45 -3.10	42.42 1.48 -1.98	62.45 1.73 -16.43	73.16 1.92 -19.46	69.23 1.89 -16.35	69.00 2.14 -15.94	64.29 2.13 -11.47	53.76 1.61 -9.66	40.85 1.30 -1.22	35.50 1.30 0.00
GILBOA___2 23757	35.71 1.37 0.00	34.13 1.28 0.00	32.13 1.18 0.00	31.12 1.11 0.00	30.19 1.08 0.00	31.47 1.03 0.00	32.76 1.11 0.00	33.67 1.14 0.00	35.85 1.25 0.00	42.17 1.53 -1.51	46.20 1.55 -4.91	45.42 1.53 -4.56	46.36 1.46 -6.51	42.64 1.44 -3.17	41.86 1.45 -3.10	42.42 1.48 -1.98	62.45 1.73 -16.43	73.16 1.92 -19.46	69.23 1.89 -16.35	69.00 2.14 -15.94	64.29 2.13 -11.47	53.76 1.61 -9.66	40.85 1.30 -1.22	35.50 1.30 0.00
GILBOA___3 23758	35.71 1.37 0.00	34.13 1.28 0.00	32.13 1.18 0.00	31.12 1.11 0.00	30.19 1.08 0.00	31.47 1.03 0.00	32.76 1.11 0.00	33.67 1.14 0.00	35.85 1.25 0.00	42.17 1.53 -1.51	46.20 1.55 -4.91	45.42 1.53 -4.56	46.36 1.46 -6.51	42.64 1.44 -3.17	41.86 1.45 -3.10	42.42 1.48 -1.98	62.45 1.73 -16.43	73.16 1.92 -19.46	69.23 1.89 -16.35	69.00 2.14 -15.94	64.29 2.13 -11.47	53.76 1.61 -9.66	40.85 1.30 -1.22	35.50 1.30 0.00
GILBOA___4 23759	35.71 1.37 0.00	34.13 1.28 0.00	32.13 1.18 0.00	31.12 1.11 0.00	30.19 1.08 0.00	31.47 1.03 0.00	32.76 1.11 0.00	33.67 1.14 0.00	35.85 1.25 0.00	42.17 1.53 -1.51	46.20 1.55 -4.91	45.42 1.53 -4.56	46.36 1.46 -6.51	42.64 1.44 -3.17	41.86 1.45 -3.10	42.42 1.48 -1.98	62.45 1.73 -16.43	73.16 1.92 -19.46	69.23 1.89 -16.35	69.00 2.14 -15.94	64.29 2.13 -11.47	53.76 1.61 -9.66	40.85 1.30 -1.22	35.50 1.30 0.00
GILBOA____ 23599	35.71 1.37 0.00	34.13 1.28 0.00	32.13 1.18 0.00	31.12 1.11 0.00	30.19 1.08 0.00	31.47 1.03 0.00	32.76 1.11 0.00	33.67 1.14 0.00	35.85 1.25 0.00	42.17 1.53 -1.51	46.20 1.55 -4.91	45.42 1.53 -4.56	46.36 1.46 -6.51	42.64 1.44 -3.17	41.86 1.45 -3.10	42.42 1.48 -1.98	62.45 1.73 -16.43	73.16 1.92 -19.46	69.23 1.89 -16.35	69.00 2.14 -15.94	64.29 2.13 -11.47	53.76 1.61 -9.66	40.85 1.30 -1.22	35.50 1.30 0.00
GINNA____ 23603	30.45 -3.88 0.00	29.07 -3.78 0.00	27.14 -3.81 0.00	26.41 -3.60 0.00	25.76 -3.35 0.00	26.97 -3.47 0.00	27.92 -3.74 0.00	28.66 -3.87 0.00	30.55 -4.05 0.00	34.52 -4.54 0.08	34.90 -4.57 0.27	34.52 -4.56 0.25	33.58 -4.45 0.36	33.48 -4.37 0.17	32.77 -4.36 0.17	34.34 -4.52 0.10	38.09 -5.27 0.93	48.07 -6.06 -2.35	46.89 -6.07 -1.97	43.96 -6.06 0.90	44.02 -6.03 0.65	36.97 -4.97 0.54	33.70 -4.56 0.06	30.27 -3.93 0.00
GLEN PARK____ 23778	32.48 -1.85 0.00	30.68 -2.17 0.00	28.88 -2.07 0.00	27.94 -2.07 0.00	27.04 -2.07 0.00	28.64 -1.80 0.00	29.94 -1.71 0.00	31.17 -1.37 0.00	33.49 -1.11 0.00	38.23 -0.94 -0.04	38.91 -0.95 -0.13	38.31 -1.14 -0.12	37.61 -0.96 -0.17	37.19 -0.91 -0.08	36.27 -1.12 -0.08	37.57 -1.44 -0.05	43.53 -1.20 -0.44	51.98 -0.31 -0.51	50.40 -1.02 -0.43	50.58 -0.76 -0.42	50.14 -0.86 -0.30	41.93 -0.81 -0.26	37.06 -1.30 -0.03	32.63 -1.57 0.00
GLENWOOD_IC_1_G5 23712	37.55 3.19 -0.02	58.85 2.79 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.43 2.90 0.00	57.72 3.29 -19.83	59.57 3.99 -16.45	60.92 4.09 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.77 3.92 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.25 4.69 -25.27	82.14 5.38 -24.98	82.15 5.35 -25.80	81.29 5.35 -25.02	81.44 5.53 -25.21	71.76 4.46 -24.82	61.53 3.68 -19.52	58.44 3.25 -20.99
GLENWOOD_IC_2_G1 23688	37.31 2.95 -0.02	58.62 2.56 -23.20	57.50 2.32 -24.23	57.52 2.19 -25.32	56.51 2.07 -25.33	58.95 2.19 -26.32	58.62 2.50 -24.47	35.17 2.64 0.00	57.44 3.01 -19.83	59.26 3.68 -16.45	60.64 3.81 -17.09	62.51 3.78 -19.41	62.50 3.69 -20.42	62.46 3.61 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.94 5.18 -24.98	81.94 5.15 -25.80	81.08 5.14 -25.02	81.13 5.22 -25.21	71.47 4.16 -24.82	61.26 3.41 -19.52	58.20 3.01 -20.99
GLENWOOD_IC_3_G1 23689	37.31 2.95 -0.02	58.62 2.56 -23.20	57.50 2.32 -24.23	57.52 2.19 -25.32	56.51 2.07 -25.33	58.95 2.19 -26.32	58.62 2.50 -24.47	35.17 2.64 0.00	57.44 3.01 -19.83	59.26 3.68 -16.45	60.64 3.81 -17.09	62.51 3.78 -19.41	62.50 3.69 -20.42	62.46 3.61 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.94 5.18 -24.98	81.94 5.15 -25.80	81.08 5.14 -25.02	81.13 5.22 -25.21	71.47 4.16 -24.82	61.26 3.41 -19.52	58.20 3.01 -20.99
GLENWOOD___4 23550	37.55 3.19 -0.02	58.85 2.79 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.43 2.90 0.00	57.72 3.29 -19.83	59.57 3.99 -16.45	60.92 4.09 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.77 3.92 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.25 4.69 -25.27	82.25 5.49 -24.98	82.25 5.46 -25.80	81.39 5.45 -25.02	81.44 5.53 -25.21	71.76 4.46 -24.82	61.53 3.68 -19.52	58.44 3.25 -20.99
GLENWOOD___5 23614	37.55 3.19 -0.02	58.85 2.79 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.43 2.90 0.00	57.72 3.29 -19.83	59.57 3.99 -16.45	60.92 4.09 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.77 3.92 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.25 4.69 -25.27	82.25 5.49 -24.98	82.25 5.46 -25.80	81.39 5.45 -25.02	81.44 5.53 -25.21	71.76 4.46 -24.82	61.53 3.68 -19.52	58.44 3.25 -20.99
GLOBAL GREEN_PORT_GT1 23814	38.34 3.98 -0.02	59.90 3.84 -23.20	58.77 3.59 -24.23	58.78 3.45 -25.32	57.76 3.32 -25.33	60.26 3.50 -26.32	59.89 3.77 -24.47	36.24 3.71 0.00	58.58 4.15 -19.83	60.59 5.01 -16.45	61.75 4.93 -17.09	63.65 4.92 -19.41	63.62 4.80 -20.42	63.56 4.71 -20.83	63.00 4.66 -21.03	63.15 4.83 -19.36	75.23 5.67 -25.27	83.75 6.99 -24.98	83.68 6.88 -25.80	82.82 6.87 -25.02	82.81 6.89 -25.21	72.65 5.35 -24.82	62.33 4.48 -19.52	59.26 4.07 -20.99
GOETHSLN___LBMP 323567	37.22 2.88 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.58 2.98 0.00	44.36 3.68 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	76.95 5.23 -19.94	72.99 5.15 -16.85	72.62 5.25 -16.45	67.79 5.32 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
GOUDEY___7 23579	33.06 -1.27 0.00	31.60 -1.25 0.00	29.74 -1.21 0.00	28.96 -1.05 0.00	28.21 -0.90 0.00	29.34 -1.10 0.00	30.70 -0.95 0.00	31.62 -0.91 0.00	33.77 -0.83 0.00	38.68 -0.94 -0.48	40.24 -1.07 -1.57	39.77 -1.02 -1.46	39.36 -1.11 -2.08	37.90 -1.14 -1.02	37.29 -1.01 -0.99	38.46 -1.13 -0.63	48.31 -1.24 -5.26	57.40 -0.88 -6.50	55.59 -0.82 -5.42	55.26 -0.76 -5.10	53.45 -0.91 -3.67	44.25 -1.32 -3.09	37.26 -1.46 -0.39	33.04 -1.16 0.00
GOUDEY___8 23580	33.03 -1.30 0.00	31.57 -1.28 0.00	29.71 -1.24 0.00	28.96 -1.05 0.00	28.18 -0.93 0.00	29.31 -1.13 0.00	30.67 -0.98 0.00	31.59 -0.94 0.00	33.74 -0.87 0.00	38.64 -0.98 -0.48	40.20 -1.11 -1.57	39.73 -1.06 -1.46	39.33 -1.15 -2.08	37.86 -1.18 -1.02	37.25 -1.04 -0.99	38.42 -1.17 -0.63	48.26 -1.28 -5.26	57.29 -0.98 -6.50	55.54 -0.87 -5.42	55.21 -0.81 -5.10	53.40 -0.96 -3.67	44.21 -1.36 -3.09	37.22 -1.49 -0.39	33.01 -1.20 0.00

GOWANUS_GT1_1 24077	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_2 24078	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_3 24079	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_4 24080	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_5 24084	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_6 24111	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_7 24112	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT1_8 24113	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_1 24114	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_2 24115	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_3 24116	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_4 24117	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_5 24118	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_6 24119	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_7 24120	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT2_8 24121	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01

GOWANUS_GT3_1 24122	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_2 24123	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_3 24124	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_4 24125	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_5 24126	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_6 24127	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_7 24128	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT3_8 24129	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_1 24130	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_2 24131	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_3 24132	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_4 24133	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_5 24134	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_6 24135	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_7 24136	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
GOWANUS_GT4_8 24137	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01

GRAHMSVILLE___HY 23607	35.74 1.41 0.00	34.07 1.22 0.00	32.00 1.05 0.00	31.00 0.99 0.00	30.04 0.93 0.00	31.47 1.03 0.00	32.89 1.23 0.00	33.84 1.30 0.00	36.16 1.56 0.00	42.47 2.00 -1.34	46.17 2.07 -4.37	45.39 2.01 -4.05	46.14 1.96 -5.78	42.74 1.90 -2.82	42.00 1.94 -2.75	42.74 2.03 -1.76	61.28 2.39 -14.60	72.08 3.00 -17.30	68.47 3.01 -14.47	68.04 2.95 -14.17	63.78 2.89 -10.19	53.28 2.21 -8.59	41.10 1.69 -1.08	35.71 1.50 0.00
GREENIDGE___3 23582	31.38 -2.95 0.00	30.13 -2.73 0.00	28.38 -2.57 0.00	27.64 -2.37 0.00	26.98 -2.12 0.00	28.12 -2.31 0.00	29.37 -2.28 0.00	29.80 -2.73 0.00	31.87 -2.73 0.00	36.32 -3.09 -0.28	37.42 -3.22 -0.90	37.02 -3.15 -0.84	36.40 -3.19 -1.19	35.41 -3.19 -0.58	34.82 -3.06 -0.57	36.09 -3.23 -0.36	43.67 -3.63 -3.02	51.82 -3.52 -3.56	50.56 -3.42 -2.99	50.44 -3.41 -2.93	49.20 -3.60 -2.10	40.73 -3.53 -1.77	35.06 -3.49 -0.22	31.33 -2.87 0.00
GREENIDGE___4 23583	31.38 -2.95 0.00	30.13 -2.73 0.00	28.38 -2.57 0.00	27.64 -2.37 0.00	26.98 -2.12 0.00	28.12 -2.31 0.00	29.37 -2.28 0.00	29.80 -2.73 0.00	31.87 -2.73 0.00	36.32 -3.09 -0.28	37.42 -3.22 -0.90	37.02 -3.15 -0.84	36.40 -3.19 -1.19	35.41 -3.19 -0.58	34.82 -3.06 -0.57	36.09 -3.23 -0.36	43.67 -3.63 -3.02	51.82 -3.52 -3.56	50.56 -3.42 -2.99	50.44 -3.41 -2.93	49.20 -3.60 -2.10	40.73 -3.53 -1.77	35.06 -3.49 -0.22	31.33 -2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	33.37 -0.96 0.00	31.83 -1.02 0.00	30.02 -0.93 0.00	29.11 -0.90 0.00	28.18 -0.93 0.00	29.58 -0.85 0.00	30.64 -1.01 0.00	32.08 -0.46 0.00	34.22 -0.38 0.00	38.74 -0.39 0.00	39.38 -0.36 0.00	38.86 -0.47 0.00	38.09 -0.31 0.00	37.79 -0.23 0.00	36.67 -0.63 0.00	38.22 -0.74 0.00	43.84 -0.44 0.00	51.93 0.16 0.00	50.79 -0.20 0.00	50.72 -0.20 0.00	50.49 -0.20 0.00	42.22 -0.25 0.00	37.94 -0.38 0.00	33.28 -0.92 0.00
HARZA MOOSE___RIVER 24016	33.61 -0.72 0.00	32.03 -0.82 0.00	30.15 -0.80 0.00	29.23 -0.78 0.00	28.32 -0.79 0.00	29.68 -0.76 0.00	30.92 -0.73 0.00	32.01 -0.52 0.00	34.19 -0.42 0.00	38.78 -0.35 0.00	39.38 -0.36 0.00	38.90 -0.43 0.00	38.01 -0.38 0.00	37.68 -0.34 0.00	36.82 -0.48 0.00	38.37 -0.58 0.00	43.84 -0.44 0.00	51.73 -0.05 0.00	50.68 -0.31 0.00	50.67 -0.25 0.00	50.39 -0.30 0.00	42.18 -0.30 0.00	37.79 -0.54 0.00	33.55 -0.65 0.00
HEMPSTEAD___ 23647	37.65 3.30 -0.02	58.91 2.86 -23.20	57.81 2.63 -24.23	57.79 2.46 -25.32	56.77 2.33 -25.33	59.25 2.50 -26.32	58.91 2.79 -24.47	35.53 2.99 0.00	57.79 3.36 -19.83	59.65 4.07 -16.45	60.96 4.13 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.73 3.88 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.21 4.65 -25.27	82.30 5.54 -24.98	82.30 5.51 -25.80	81.49 5.55 -25.02	81.49 5.58 -25.21	71.80 4.50 -24.82	61.53 4.50 -19.52	58.51 3.32 -20.99
HICKLING___1 23621	31.72 -2.61 0.00	30.35 -2.50 0.00	28.51 -2.45 0.00	27.91 -2.10 0.00	27.30 -1.80 0.00	28.31 -2.13 0.00	29.75 -1.90 0.00	30.68 -1.85 0.00	32.87 -1.73 0.00	37.46 -2.03 -0.36	38.56 -2.34 -1.16	38.21 -2.20 -1.08	37.56 -2.38 -1.54	36.34 -2.43 -0.75	35.84 -2.20 -0.73	37.01 -2.42 -0.47	45.57 -2.61 -3.89	54.73 -1.97 -4.92	53.33 -1.78 -4.13	52.92 -1.78 -3.78	51.39 -2.03 -2.72	41.97 -2.80 -2.29	35.66 -2.95 -0.29	31.78 -2.43 0.00
HICKLING___2 23622	31.72 -2.61 0.00	30.35 -2.50 0.00	28.54 -2.41 0.00	27.91 -2.10 0.00	27.30 -1.80 0.00	28.31 -2.13 0.00	29.75 -1.90 0.00	30.68 -1.85 0.00	32.87 -1.73 0.00	37.46 -2.03 -0.36	38.60 -2.30 -1.16	38.21 -2.20 -1.08	37.60 -2.34 -1.54	36.34 -2.43 -0.75	35.88 -2.16 -0.73	37.01 -2.42 -0.47	45.57 -2.61 -3.89	54.73 -1.97 -4.92	53.33 -1.78 -4.13	52.92 -1.78 -3.78	51.39 -2.03 -2.72	41.97 -2.80 -2.29	35.66 -2.95 -0.29	31.78 -2.43 0.00
HIGH FALLS___HY 23754	36.56 2.23 0.00	34.79 1.94 0.00	32.68 1.73 0.00	31.63 1.62 0.00	30.65 1.54 0.00	32.14 1.70 0.00	33.65 1.99 0.00	34.65 2.11 0.00	37.06 2.46 0.00	43.74 3.05 -1.56	47.99 3.18 -5.08	47.14 3.11 -4.71	48.15 3.03 -6.72	44.27 2.97 -3.28	43.49 2.98 -3.20	44.12 3.12 -2.04	64.93 3.68 -16.97	76.42 4.56 -20.09	72.42 4.59 -16.84	71.82 4.43 -16.46	66.90 4.36 -11.84	55.90 3.44 -9.98	42.27 2.68 -1.26	36.56 2.36 0.00
HILLBURN___GT 23639	36.74 2.40 0.00	34.92 2.07 0.00	32.81 1.86 0.00	31.75 1.74 0.00	30.74 1.63 0.00	32.23 1.80 0.00	33.71 2.06 0.00	34.68 2.15 0.00	37.16 2.56 0.00	43.75 3.13 -1.48	47.83 3.26 -4.83	47.04 3.23 -4.48	47.91 3.11 -6.40	44.22 3.08 -3.12	43.41 3.06 -3.04	44.10 3.19 -1.94	64.21 3.76 -16.16	75.42 4.50 -19.13	71.48 4.54 -15.95	71.08 4.48 -15.68	66.49 4.51 -11.28	55.55 3.57 -9.50	42.36 2.84 -1.20	36.70 2.50 0.00
HOLTSVILLE_IC_1 23690	37.51 3.16 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.40 3.66 -19.41	62.35 3.53 -20.42	62.35 3.50 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.72 4.16 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.30 3.99 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
HOLTSVILLE_IC_10 23699	37.72 3.36 -0.02	59.17 3.12 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.19 3.07 -24.47	35.59 3.06 0.00	57.86 3.43 -19.83	59.69 4.11 -16.45	60.88 4.05 -17.09	62.67 3.93 -19.41	62.66 3.84 -20.42	62.61 3.76 -20.83	62.10 3.77 -21.03	62.18 3.86 -19.36	74.03 4.47 -25.27	82.04 5.28 -24.98	81.94 5.15 -25.80	81.19 5.25 -25.02	81.29 5.37 -25.21	71.59 4.29 -24.82	61.49 3.64 -19.52	58.61 3.42 -20.99
HOLTSVILLE_IC_2 23691	37.51 3.16 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.40 3.66 -19.41	62.35 3.53 -20.42	62.35 3.50 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.72 4.16 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.30 3.99 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
HOLTSVILLE_IC_3 23692	37.51 3.16 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.40 3.66 -19.41	62.35 3.53 -20.42	62.35 3.50 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.72 4.16 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.30 3.99 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
HOLTSVILLE_IC_4 23693	37.51 3.16 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.40 3.66 -19.41	62.35 3.53 -20.42	62.35 3.50 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.72 4.16 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.30 3.99 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
HOLTSVILLE_IC_5 23694	37.51 3.16 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.40 3.66 -19.41	62.35 3.53 -20.42	62.35 3.50 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.72 4.16 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.30 3.99 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99

HOLTSVILLE_IC_6 23695	37.72 3.36 -0.02	59.17 3.12 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.19 3.07 -24.47	35.59 3.06 0.00	57.86 3.43 -19.83	59.69 4.11 -16.45	60.88 4.05 -17.09	62.67 3.93 -19.41	62.66 3.84 -20.42	62.61 3.76 -20.83	62.10 3.77 -21.03	62.18 3.86 -19.36	74.03 4.47 -25.27	82.04 5.28 -24.98	81.94 5.15 -25.80	81.19 5.25 -25.02	81.29 5.37 -25.21	71.59 4.29 -24.82	61.49 3.64 -19.52	58.61 3.42 -20.99
HOLTSVILLE_IC_7 23696	37.72 3.36 -0.02	59.17 3.12 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.19 3.07 -24.47	35.59 3.06 0.00	57.86 3.43 -19.83	59.69 4.11 -16.45	60.88 4.05 -17.09	62.67 3.93 -19.41	62.66 3.84 -20.42	62.61 3.76 -20.83	62.10 3.77 -21.03	62.18 3.86 -19.36	74.03 4.47 -25.27	82.04 5.28 -24.98	81.94 5.15 -25.80	81.19 5.25 -25.02	81.29 5.37 -25.21	71.59 4.29 -24.82	61.49 3.64 -19.52	58.61 3.42 -20.99
HOLTSVILLE_IC_8 23697	37.72 3.36 -0.02	59.17 3.12 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.19 3.07 -24.47	35.59 3.06 0.00	57.86 3.43 -19.83	59.69 4.11 -16.45	60.88 4.05 -17.09	62.67 3.93 -19.41	62.66 3.84 -20.42	62.61 3.76 -20.83	62.10 3.77 -21.03	62.18 3.86 -19.36	74.03 4.47 -25.27	82.04 5.28 -24.98	81.94 5.15 -25.80	81.19 5.25 -25.02	81.29 5.37 -25.21	71.59 4.29 -24.82	61.49 3.64 -19.52	58.61 3.42 -20.99
HOLTSVILLE_IC_9 23698	37.72 3.36 -0.02	59.17 3.12 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.19 3.07 -24.47	35.59 3.06 0.00	57.86 3.43 -19.83	59.69 4.11 -16.45	60.88 4.05 -17.09	62.67 3.93 -19.41	62.66 3.84 -20.42	62.61 3.76 -20.83	62.10 3.77 -21.03	62.18 3.86 -19.36	74.03 4.47 -25.27	82.04 5.28 -24.98	81.94 5.15 -25.80	81.19 5.25 -25.02	81.29 5.37 -25.21	71.59 4.29 -24.82	61.49 3.64 -19.52	58.61 3.42 -20.99
HQ_GEN_CEDARS 23644	34.50 0.17 0.00	33.15 0.30 0.00	31.32 0.37 0.00	30.37 0.36 0.00	29.43 0.32 0.00	30.80 0.37 0.00	31.75 0.09 0.00	33.09 0.55 0.00	34.88 0.28 0.00	39.33 0.20 0.00	40.02 0.28 0.00	39.49 0.16 0.00	38.70 0.31 0.00	38.48 0.46 0.00	37.64 0.34 0.00	39.35 0.39 0.00	44.55 0.27 0.00	52.14 0.36 0.00	51.24 0.25 0.00	51.08 0.15 0.00	50.95 0.25 0.00	42.90 0.42 0.00	38.98 0.65 0.00	34.34 0.14 0.00
HQ_GEN_CHAT DC 23651	34.23 -0.10 0.00	32.85 0.00 0.00	31.04 0.09 0.00	30.10 0.09 0.00	29.20 0.09 0.00	30.53 0.09 0.00	31.65 0.00 0.00	32.60 0.07 0.00	34.46 -0.14 0.00	38.86 -0.27 0.00	39.46 -0.28 0.00	39.05 -0.28 0.00	38.17 -0.23 0.00	37.83 -0.19 0.00	37.08 -0.22 0.00	38.76 -0.19 0.00	44.02 -0.27 0.00	51.26 -0.52 0.00	50.48 -0.51 0.00	50.36 -0.56 0.00	50.19 -0.51 0.00	42.22 -0.25 0.00	38.29 -0.04 0.00	34.07 -0.14 0.00
HUDSON AVE_GT_3 23810	37.29 2.95 0.00	35.41 2.56 0.00	33.27 2.32 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.44 3.76 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.83 3.76 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.84 3.86 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.58 5.30 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
HUDSON AVE_GT_4 23540	37.29 2.95 0.00	35.41 2.56 0.00	33.27 2.32 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.44 3.76 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.83 3.76 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.84 3.86 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.58 5.30 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
HUDSON AVE_GT_5 23657	37.29 2.95 0.00	35.41 2.56 0.00	33.27 2.32 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.44 3.76 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.83 3.76 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.84 3.86 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.58 5.30 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
HUDSON_AVE_10 24168	37.18 2.85 0.00	35.28 2.43 0.00	33.15 2.20 0.00	32.05 2.04 0.00	30.97 1.86 0.00	32.45 2.01 0.00	33.93 2.28 0.00	34.94 2.41 0.00	37.47 2.87 0.00	44.28 3.60 -1.55	48.51 3.74 -5.04	47.74 3.74 -4.67	48.68 3.61 -6.67	44.81 3.54 -3.25	44.00 3.51 -3.19	44.69 3.70 -2.03	65.39 4.25 -16.85	76.79 5.07 -19.94	72.88 5.05 -16.84	72.37 5.09 -16.36	67.54 5.07 -11.77	56.46 4.08 -9.91	42.95 3.37 -1.25	37.14 2.94 0.00
HUNTLEY___63 23557	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
HUNTLEY___64 23558	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
HUNTLEY___65 23559	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
HUNTLEY___66 23560	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
HUNTLEY___67 23561	29.80 -4.53 0.00	28.48 -4.37 0.00	26.43 -4.52 0.00	25.87 -4.14 0.00	25.41 -3.70 0.00	26.45 -3.99 0.00	27.03 -4.62 0.00	27.75 -4.78 0.00	29.62 -4.98 0.00	33.28 -5.87 -0.01	33.81 -5.96 -0.03	33.42 -5.94 -0.03	32.64 -5.80 -0.04	32.27 -5.78 -0.02	31.70 -5.63 -0.02	33.13 -5.84 -0.02	37.82 -6.55 -0.08	47.51 -7.35 -3.09	46.23 -7.34 -2.59	43.67 -7.33 -0.08	43.36 -7.40 -0.06	36.20 -6.33 -0.05	32.55 -5.79 -0.01	29.48 -4.72 0.00
HUNTLEY___68 23562	29.80 -4.53 0.00	28.48 -4.37 0.00	26.43 -4.52 0.00	25.87 -4.14 0.00	25.41 -3.70 0.00	26.45 -3.99 0.00	27.03 -4.62 0.00	27.75 -4.78 0.00	29.62 -4.98 0.00	33.28 -5.87 -0.01	33.81 -5.96 -0.03	33.42 -5.94 -0.03	32.64 -5.80 -0.04	32.27 -5.78 -0.02	31.70 -5.63 -0.02	33.13 -5.84 -0.02	37.82 -6.55 -0.08	47.51 -7.35 -3.09	46.23 -7.34 -2.59	43.67 -7.33 -0.08	43.36 -7.40 -0.06	36.20 -6.33 -0.05	32.55 -5.79 -0.01	29.48 -4.72 0.00

INDECK___CORINTH 23802	36.70 2.37 0.00	34.92 2.07 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.54 2.10 0.00	34.03 2.37 0.00	34.91 2.38 0.00	37.58 2.98 0.00	44.59 3.40 -2.05	49.67 3.26 -6.67	48.78 3.26 -6.18	50.34 3.11 -8.83	45.45 3.12 -4.30	44.57 3.06 -4.20	44.80 3.16 -2.68	69.91 3.32 -22.30	83.08 4.97 -26.33	77.86 4.79 -22.08	77.03 4.48 -21.63	70.67 4.41 -15.56	58.61 3.02 -13.11	42.93 2.95 -1.66	36.73 2.53 0.00
INDECK___ILION 23567	35.12 0.79 0.00	33.51 0.66 0.00	31.54 0.59 0.00	30.58 0.57 0.00	29.66 0.55 0.00	31.01 0.58 0.00	32.32 0.66 0.00	33.25 0.72 0.00	35.50 0.90 0.00	40.19 1.10 0.04	40.72 1.11 0.13	40.27 1.06 0.12	39.26 1.04 0.17	38.97 1.03 0.08	38.23 1.01 0.08	39.96 1.05 0.05	45.09 1.24 0.44	52.92 1.66 0.51	52.17 1.58 0.40	52.13 1.63 0.42	51.91 1.52 0.30	43.41 1.19 0.26	39.25 0.96 0.03	35.02 0.82 0.00
INDECK___OLEAN 23982	30.28 -4.05 0.00	28.94 -3.91 0.00	27.02 -3.93 0.00	26.53 -3.48 0.00	26.08 -3.03 0.00	27.00 -3.44 0.00	28.04 -3.61 0.00	29.09 -3.45 0.00	31.18 -3.43 0.00	35.10 -4.11 -0.08	35.60 -4.37 -0.23	35.26 -4.29 -0.21	34.40 -4.30 -0.30	33.76 -4.41 -0.15	33.31 -4.14 -0.15	34.61 -4.44 -0.10	40.26 -4.78 -0.75	50.71 -4.56 -3.49	49.38 -4.54 -2.93	47.12 -4.53 -0.73	46.51 -4.71 -0.53	38.04 -4.89 -0.45	33.60 -4.79 -0.06	30.20 -4.00 0.00
INDECK___OSWEGO 23783	33.13 -1.20 0.00	31.64 -1.22 0.00	29.74 -1.21 0.00	28.84 -1.17 0.00	28.00 -1.11 0.00	29.28 -1.16 0.00	30.48 -1.17 0.00	31.33 -1.20 0.00	33.42 -1.18 0.00	37.96 -1.29 -0.11	38.80 -1.31 -0.37	38.38 -1.30 -0.34	37.62 -1.27 -0.49	36.97 -1.29 -0.24	36.31 -1.23 -0.23	37.78 -1.32 -0.15	44.07 -1.46 -1.24	51.75 -1.50 -1.47	50.74 -1.48 -1.23	50.65 -1.48 -1.21	50.04 -1.52 -0.87	41.81 -1.40 -0.73	37.04 -1.38 -0.09	33.01 -1.20 0.00
INDECK___YERKES 23781	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
INDIAN POINT_GT_1 24139	36.84 2.51 0.00	35.02 2.17 0.00	32.90 1.95 0.00	31.84 1.83 0.00	30.83 1.72 0.00	32.29 1.86 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.23 2.63 0.00	43.89 3.21 -1.55	48.12 3.34 -5.05	47.31 3.30 -4.68	48.30 3.23 -6.68	44.44 3.16 -3.26	43.66 3.17 -3.18	44.26 3.27 -2.03	64.97 3.81 -16.88	76.37 4.61 -19.98	72.31 4.54 -16.78	71.67 4.38 -16.37	66.88 4.41 -11.78	55.93 3.53 -9.92	42.42 2.84 -1.25	36.70 2.50 0.00
INDIAN POINT_GT_2 23659	36.84 2.51 0.00	35.02 2.17 0.00	32.90 1.95 0.00	31.84 1.83 0.00	30.83 1.72 0.00	32.29 1.86 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.23 2.63 0.00	43.89 3.21 -1.55	48.12 3.34 -5.05	47.31 3.30 -4.68	48.30 3.23 -6.68	44.44 3.16 -3.26	43.66 3.17 -3.18	44.26 3.27 -2.03	64.97 3.81 -16.88	76.37 4.61 -19.98	72.31 4.54 -16.78	71.67 4.38 -16.37	66.88 4.41 -11.78	55.93 3.53 -9.92	42.42 2.84 -1.25	36.70 2.50 0.00
INDIAN POINT_GT_3 24019	36.84 2.51 0.00	35.02 2.17 0.00	32.90 1.95 0.00	31.84 1.83 0.00	30.83 1.72 0.00	32.29 1.86 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.23 2.63 0.00	43.89 3.21 -1.55	48.12 3.34 -5.05	47.31 3.30 -4.68	48.30 3.23 -6.68	44.44 3.16 -3.26	43.66 3.17 -3.18	44.26 3.27 -2.03	64.97 3.81 -16.88	76.37 4.61 -19.98	72.31 4.54 -16.78	71.67 4.38 -16.37	66.88 4.41 -11.78	55.93 3.53 -9.92	42.42 2.84 -1.25	36.70 2.50 0.00
INDIAN POINT___2 23530	36.63 2.30 0.00	34.82 1.97 0.00	32.75 1.80 0.00	31.66 1.65 0.00	30.65 1.54 0.00	32.11 1.67 0.00	33.58 1.93 0.00	34.55 2.02 0.00	37.02 2.42 0.00	43.66 3.01 -1.52	47.78 3.10 -4.95	46.98 3.07 -4.58	47.94 2.99 -6.55	44.14 2.93 -3.19	43.37 2.95 -3.11	43.99 3.04 -1.99	64.41 3.59 -16.53	75.65 4.30 -19.58	72.02 4.18 -16.84	71.24 4.28 -16.04	66.54 4.31 -11.54	55.60 3.40 -9.72	42.28 2.72 -1.23	36.63 2.43 0.00
INDIAN POINT___3 23531	36.63 2.30 0.00	34.82 1.97 0.00	32.75 1.80 0.00	31.66 1.65 0.00	30.65 1.54 0.00	32.11 1.67 0.00	33.58 1.93 0.00	34.55 2.02 0.00	37.02 2.42 0.00	43.64 2.97 -1.54	47.84 3.10 -5.00	47.03 3.07 -4.64	47.97 2.96 -6.62	44.18 2.93 -3.23	43.37 2.91 -3.15	44.01 3.04 -2.01	64.55 3.54 -16.72	75.82 4.25 -19.80	71.82 4.23 -16.60	71.37 4.23 -16.22	66.62 4.26 -11.67	55.67 3.36 -9.83	42.29 2.72 -1.24	36.60 2.39 0.00
IP CORINTH___1 23988	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.93 1.92 0.00	31.00 1.89 0.00	32.57 2.13 0.00	34.06 2.41 0.00	34.94 2.41 0.00	37.61 3.01 0.00	44.66 3.48 -2.05	49.74 3.34 -6.67	48.82 3.30 -6.18	50.37 3.15 -8.83	45.48 3.16 -4.30	44.60 3.10 -4.20	44.83 3.19 -2.68	69.95 3.37 -22.30	83.13 5.02 -26.33	77.96 4.90 -22.08	77.08 4.53 -21.63	70.72 4.46 -15.56	58.65 3.06 -13.11	42.97 2.99 -1.66	36.77 2.57 0.00
IP___TICONDEROGA 23804	37.59 3.26 0.00	35.71 2.86 0.00	33.58 2.63 0.00	32.59 2.58 0.00	31.61 2.50 0.00	33.18 2.74 0.00	34.82 3.17 0.00	35.56 3.03 0.00	38.23 3.63 0.00	45.19 4.07 -1.99	50.06 3.85 -6.46	49.18 3.85 -5.99	50.60 3.65 -8.56	45.85 3.65 -4.17	45.03 3.66 -4.07	45.34 3.78 -2.60	69.98 4.07 -21.61	82.83 5.49 -25.56	77.83 5.40 -21.43	76.93 5.04 -20.97	70.75 4.97 -15.08	59.05 3.87 -12.71	43.53 3.60 -1.61	37.59 3.39 0.00
JARVIS____ 23743	34.47 0.14 0.00	32.95 0.10 0.00	31.04 0.09 0.00	30.10 0.09 0.00	29.20 0.09 0.00	30.53 0.09 0.00	31.75 0.09 0.00	32.63 0.10 0.00	34.77 0.17 0.00	39.33 0.23 0.04	39.85 0.24 0.13	39.41 0.20 0.12	38.42 0.19 0.17	38.13 0.19 0.08	37.41 0.19 0.08	39.10 0.19 0.05	44.07 0.22 0.44	51.63 0.36 0.51	50.90 0.31 0.40	50.86 0.36 0.42	50.70 0.30 0.30	42.48 0.25 0.26	38.45 0.15 0.03	34.34 0.14 0.00
JENNISON___1 23625	33.96 -0.38 0.00	32.42 -0.43 0.00	30.46 -0.50 0.00	29.59 -0.42 0.00	28.73 -0.38 0.00	30.01 -0.43 0.00	31.40 -0.25 0.00	32.27 -0.26 0.00	34.50 -0.10 0.00	39.68 0.04 -0.51	41.32 -0.08 -1.67	40.83 -0.04 -1.54	40.52 -0.08 -2.20	38.95 -0.15 -1.07	38.28 -0.07 -1.05	39.51 -0.12 -0.67	49.77 -0.09 -5.57	59.05 0.52 -6.76	57.01 0.36 -5.67	56.73 0.41 -5.40	54.89 0.30 -3.88	45.63 -0.13 -3.27	38.28 -0.46 -0.41	33.86 -0.34 0.00
JENNISON___2 23626	33.92 -0.41 0.00	32.39 -0.46 0.00	30.43 -0.53 0.00	29.56 -0.45 0.00	28.73 -0.38 0.00	29.98 -0.46 0.00	31.37 -0.28 0.00	32.24 -0.29 0.00	34.50 -0.10 0.00	39.64 0.00 -0.51	41.32 -0.08 -1.67	40.80 -0.08 -1.54	40.48 -0.12 -2.20	38.91 -0.19 -1.07	38.24 -0.11 -1.05	39.47 -0.16 -0.67	49.72 -0.13 -5.57	59.00 0.47 -6.76	56.96 0.31 -5.67	56.73 0.41 -5.40	54.83 0.25 -3.88	45.58 -0.17 -3.27	38.24 -0.50 -0.41	33.86 0.00 0.00
KEDC PORT_JEFF_GT2 24210	37.65 3.30 -0.02	59.11 3.06 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.06 2.62 -25.33	59.50 2.74 -26.32	59.13 3.01 -24.47	35.56 3.03 0.00	57.82 3.39 -19.83	59.61 4.03 -16.45	60.76 3.93 -17.09	62.55 3.82 -19.41	62.50 3.69 -20.42	62.50 3.65 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	81.08 5.17 -25.21	71.42 4.12 -24.82	61.41 3.56 -19.52	58.58 3.39 -20.99

KEDC PORT_JEFF_GT3 24211	37.65 3.30 -0.02	59.11 3.06 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.06 2.62 -25.33	59.50 2.74 -26.32	59.13 3.01 -24.47	35.56 3.03 0.00	57.82 3.39 -19.83	59.61 4.03 -16.45	60.76 3.93 -17.09	62.55 3.82 -19.41	62.50 3.69 -20.42	62.50 3.65 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	81.08 5.17 -25.21	71.42 4.12 -24.82	61.41 3.56 -19.52	58.58 3.39 -20.99
KEDC_GLWD_GT4 24219	37.55 3.19 -0.02	58.85 2.79 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.43 2.90 0.00	57.72 3.29 -19.83	59.57 3.99 -16.45	60.92 4.09 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.77 3.92 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.25 4.69 -25.27	82.14 5.38 -24.98	82.15 5.35 -25.80	81.29 5.35 -25.02	81.44 5.53 -25.21	71.76 4.46 -24.82	61.53 3.68 -19.52	58.44 3.25 -20.99
KEDC_GLWD_GT5 24220	37.55 3.19 -0.02	58.85 2.79 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.43 2.90 0.00	57.72 3.29 -19.83	59.57 3.99 -16.45	60.92 4.09 -17.09	62.79 4.05 -19.41	62.77 3.95 -20.42	62.77 3.92 -20.83	62.21 3.88 -21.03	62.37 4.05 -19.36	74.25 4.69 -25.27	82.14 5.38 -24.98	82.15 5.35 -25.80	81.29 5.35 -25.02	81.44 5.53 -25.21	71.76 4.46 -24.82	61.53 3.68 -19.52	58.44 3.25 -20.99
KENSICO____ 23655	36.91 2.57 0.00	35.09 2.23 0.00	32.96 2.01 0.00	31.90 1.89 0.00	30.88 1.78 0.00	32.35 1.92 0.00	33.84 2.18 0.00	34.78 2.24 0.00	37.26 2.66 0.00	43.97 3.29 -1.55	48.19 3.42 -5.04	47.38 3.38 -4.67	48.33 3.26 -6.67	44.51 3.23 -3.25	43.69 3.21 -3.17	44.34 3.35 -2.03	65.03 3.90 -16.85	76.38 4.66 -19.94	72.39 4.59 -16.81	71.90 4.63 -16.34	67.12 4.66 -11.76	56.12 3.74 -9.91	42.60 3.03 -1.25	36.87 2.67 0.00
KIAC_JFK_GT1 23816	37.22 2.88 0.00	35.25 2.40 0.00	33.12 2.17 0.00	31.96 1.95 0.00	30.85 1.75 0.00	32.32 1.89 0.00	33.84 2.18 0.00	34.84 2.31 0.00	37.44 2.84 0.00	44.24 3.56 -1.55	48.43 3.66 -5.04	47.66 3.66 -4.67	48.52 3.46 -6.67	44.74 3.46 -3.25	43.85 3.36 -3.19	44.61 3.62 -2.03	65.16 4.03 -16.85	76.74 5.02 -19.94	72.78 4.95 -16.84	72.27 4.99 -16.36	67.28 4.82 -11.77	56.29 3.91 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00
KIAC_JFK_GT2 23817	37.22 2.88 0.00	35.25 2.40 0.00	33.12 2.17 0.00	31.96 1.95 0.00	30.85 1.75 0.00	32.32 1.89 0.00	33.84 2.18 0.00	34.84 2.31 0.00	37.44 2.84 0.00	44.24 3.56 -1.55	48.43 3.66 -5.04	47.66 3.66 -4.67	48.52 3.46 -6.67	44.74 3.46 -3.25	43.85 3.36 -3.19	44.61 3.62 -2.03	65.16 4.03 -16.85	76.74 5.02 -19.94	72.78 4.95 -16.84	72.27 4.99 -16.36	67.28 4.82 -11.77	56.29 3.91 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00
KINTIGH____ 23543	30.08 -4.26 0.00	28.75 -4.11 0.00	26.71 -4.24 0.00	26.08 -3.93 0.00	25.53 -3.58 0.00	26.63 -3.80 0.00	27.25 -4.40 0.00	27.95 -4.59 0.00	29.79 -4.81 0.00	33.49 -5.60 0.04	33.93 -5.64 0.16	33.55 -5.62 0.15	32.72 -5.45 0.22	32.52 -5.40 0.10	31.91 -5.30 0.10	33.40 -5.49 0.06	37.48 -6.24 0.57	47.15 -7.20 -2.57	45.96 -7.19 -2.16	43.19 -7.18 0.55	43.16 -7.15 0.39	36.16 -5.99 0.33	32.85 -5.44 0.03	29.76 -4.45 0.00
LEDERLE____ 23769	36.94 2.61 0.00	35.12 2.27 0.00	33.03 2.07 0.00	31.93 1.92 0.00	30.94 1.83 0.00	32.41 1.98 0.00	33.93 2.28 0.00	34.91 2.38 0.00	37.40 2.80 0.00	44.07 3.44 -1.50	48.15 3.54 -4.87	47.35 3.50 -4.52	48.26 3.42 -6.45	44.51 3.35 -3.14	43.73 3.36 -3.07	44.38 3.47 -1.96	64.65 4.07 -16.29	75.98 4.92 -19.28	71.98 4.95 -16.04	71.61 4.89 -15.80	66.93 4.87 -11.36	55.92 3.87 -9.58	42.64 3.10 -1.21	36.97 2.77 0.00
LINDEN COGEN____ 23786	37.22 2.88 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.11 2.10 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.92 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.56 4.43 -16.85	76.90 5.18 -19.94	72.93 5.10 -16.84	72.38 5.19 -16.27	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
LIPA_MISC_IPP 23656	37.51 3.16 -0.02	59.08 3.02 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.03 2.59 -25.33	59.46 2.71 -26.32	59.06 2.94 -24.47	35.40 2.86 0.00	57.65 3.22 -19.83	59.46 3.87 -16.45	60.60 3.78 -17.09	62.43 3.70 -19.41	62.39 3.57 -20.42	62.39 3.54 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.88 4.94 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.26 3.41 -19.52	58.41 3.22 -20.99
LITTLE FALLS____HYD 24013	35.98 1.65 0.00	34.23 1.38 0.00	32.22 1.27 0.00	31.24 1.23 0.00	30.27 1.16 0.00	31.62 1.19 0.00	33.08 1.42 0.00	34.06 1.53 0.00	36.47 1.87 0.00	41.36 2.27 0.04	41.87 2.27 0.13	41.45 2.24 0.12	40.37 2.15 0.17	40.07 2.13 0.08	39.28 2.05 0.08	41.05 2.14 0.05	46.38 2.52 0.44	54.68 3.42 0.51	53.90 3.31 0.40	53.86 3.36 0.42	53.54 3.14 0.30	44.65 2.42 0.26	40.32 2.03 0.03	35.88 1.68 0.00
LONG_LAKE_PHOENIX 24014	33.23 -1.10 0.00	31.73 -1.12 0.00	29.81 -1.15 0.00	28.93 -1.08 0.00	28.09 -1.02 0.00	29.37 -1.07 0.00	30.58 -1.08 0.00	31.46 -1.07 0.00	33.60 -1.00 0.00	38.15 -1.10 -0.12	39.01 -1.11 -0.38	38.58 -1.10 -0.35	37.83 -1.08 -0.50	37.17 -1.10 -0.25	36.47 -1.08 -0.24	37.94 -1.17 -0.15	44.32 -1.24 -1.28	52.14 -1.14 -1.51	51.08 -1.17 -1.26	50.99 -1.17 -1.24	50.37 -1.22 -0.89	42.04 -1.19 -0.75	37.19 -1.23 -0.09	33.11 -1.09 0.00
LOVETT____3 23632	36.36 2.03 0.00	34.59 1.74 0.00	32.50 1.55 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.90 1.46 0.00	33.36 1.71 0.00	34.32 1.79 0.00	36.75 2.15 0.00	43.22 2.58 -1.50	47.33 2.70 -4.89	46.54 2.67 -4.53	47.48 2.61 -6.47	43.73 2.55 -3.16	42.96 2.57 -3.08	43.57 2.65 -1.97	63.74 3.10 -16.35	74.86 3.73 -19.35	70.85 3.72 -16.14	70.50 3.72 -15.86	65.86 3.75 -11.41	55.07 2.97 -9.61	41.99 2.45 -1.21	36.43 2.22 0.00
LOVETT____4 23642	36.63 2.30 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.69 1.68 0.00	30.68 1.57 0.00	32.14 1.70 0.00	33.62 1.96 0.00	34.58 2.05 0.00	37.06 2.46 0.00	43.57 2.93 -1.50	47.70 3.06 -4.90	46.90 3.03 -4.54	47.84 2.96 -6.49	44.07 2.89 -3.16	43.30 2.91 -3.09	43.93 3.00 -1.97	64.21 3.54 -16.38	75.42 4.25 -19.39	71.36 4.23 -16.14	71.04 4.23 -15.89	66.33 4.21 -11.43	55.47 3.36 -9.63	42.30 2.76 -1.22	36.67 2.46 0.00
LOVETT____5 23593	36.63 2.30 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.69 1.68 0.00	30.68 1.57 0.00	32.14 1.70 0.00	33.62 1.96 0.00	34.58 2.05 0.00	37.06 2.46 0.00	43.57 2.93 -1.50	47.70 3.06 -4.90	46.90 3.03 -4.54	47.84 2.96 -6.49	44.07 2.89 -3.16	43.30 2.91 -3.09	43.93 3.00 -1.97	64.21 3.54 -16.38	75.42 4.25 -19.39	71.36 4.23 -16.14	71.04 4.23 -15.89	66.33 4.21 -11.43	55.47 3.36 -9.63	42.30 2.76 -1.22	36.67 2.46 0.00
LOWER RAQUET____HYD 24057	33.75 -0.58 0.00	32.36 -0.49 0.00	30.58 -0.37 0.00	29.65 -0.36 0.00	28.70 -0.41 0.00	30.07 -0.37 0.00	31.02 -0.63 0.00	32.53 0.00 0.00	34.46 -0.14 0.00	38.94 -0.20 0.00	39.58 -0.16 0.00	39.09 -0.24 0.00	38.28 -0.12 0.00	38.06 0.04 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	44.11 -0.18 0.00	51.93 0.16 0.00	50.89 -0.10 0.00	50.77 -0.15 0.00	50.60 -0.10 0.00	42.48 0.00 0.00	38.40 0.08 0.00	33.59 -0.62 0.00

LOWER___HUDSON 24059	36.29 1.96 0.00	34.56 1.71 0.00	32.53 1.58 0.00	31.54 1.53 0.00	30.53 1.43 0.00	31.99 1.55 0.00	33.43 1.77 0.00	34.29 1.76 0.00	36.75 2.15 0.00	43.66 2.54 -1.98	48.65 2.46 -6.45	47.74 2.44 -5.98	49.27 2.34 -8.53	44.50 2.32 -4.16	43.64 2.28 -4.06	43.89 2.34 -2.59	68.45 2.61 -21.55	80.73 3.47 -25.49	75.76 3.37 -21.40	75.09 3.26 -20.91	68.93 3.19 -15.04	57.57 2.42 -12.67	42.19 2.26 -1.60	36.22 2.02 0.00
LWR___OSWEGATCHIE_HYD 23850	33.37 -0.96 0.00	31.83 -1.02 0.00	30.02 -0.93 0.00	29.11 -0.90 0.00	28.18 -0.93 0.00	29.58 -0.85 0.00	30.64 -1.01 0.00	32.08 -0.46 0.00	34.22 -0.38 0.00	38.74 -0.39 0.00	39.38 -0.36 0.00	38.86 -0.47 0.00	38.09 -0.31 0.00	37.79 -0.23 0.00	36.67 -0.63 0.00	38.22 -0.74 0.00	43.84 -0.44 0.00	51.93 0.16 0.00	50.79 -0.20 0.00	50.72 -0.20 0.00	50.49 -0.20 0.00	42.22 -0.25 0.00	37.94 -0.38 0.00	33.28 -0.92 0.00
LYONS_FALL_HYD 23570	33.61 -0.72 0.00	32.03 -0.82 0.00	30.15 -0.80 0.00	29.23 -0.78 0.00	28.32 -0.79 0.00	29.68 -0.76 0.00	30.92 -0.73 0.00	32.01 -0.52 0.00	34.19 -0.42 0.00	38.78 -0.35 0.00	39.38 -0.36 0.00	38.90 -0.43 0.00	38.01 -0.38 0.00	37.68 -0.34 0.00	36.82 -0.48 0.00	38.37 -0.58 0.00	43.84 -0.44 0.00	51.73 -0.05 0.00	50.68 -0.31 0.00	50.67 -0.25 0.00	50.39 -0.30 0.00	42.18 -0.30 0.00	37.79 -0.54 0.00	33.55 -0.65 0.00
MAPLE_RIDGE_WT_1 323574	34.23 -0.10 0.00	32.79 -0.07 0.00	30.92 -0.03 0.00	29.98 -0.03 0.00	29.08 -0.03 0.00	30.41 -0.03 0.00	31.59 -0.06 0.00	32.50 -0.03 0.00	34.53 -0.07 0.00	38.93 -0.12 0.09	39.38 -0.08 0.28	38.95 -0.12 0.26	37.95 -0.08 0.37	37.77 -0.08 0.18	37.06 -0.07 0.18	38.77 -0.08 0.11	43.27 -0.09 0.93	50.57 -0.10 1.10	49.96 -0.10 0.92	49.86 -0.15 0.91	49.89 -0.15 0.65	41.85 -0.08 0.55	38.22 -0.04 0.07	34.10 -0.10 0.00
MG INDUSTRY___DRP 24185	36.02 1.68 0.00	34.36 1.51 0.00	32.31 1.36 0.00	31.30 1.29 0.00	30.33 1.22 0.00	31.71 1.28 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.33 1.73 0.00	43.15 2.07 -1.95	48.14 2.07 -6.33	47.25 2.05 -5.87	48.74 1.96 -8.39	44.05 1.94 -4.09	43.24 1.94 -3.99	43.49 1.99 -2.55	67.77 2.30 -21.18	79.62 2.80 -25.05	74.78 2.75 -21.03	74.22 2.75 -20.54	68.21 2.74 -14.78	57.10 2.17 -12.45	41.78 1.88 -1.57	35.88 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	33.37 -0.96 0.00	31.83 -1.02 0.00	30.02 -0.93 0.00	29.11 -0.90 0.00	28.18 -0.93 0.00	29.58 -0.85 0.00	30.64 -1.01 0.00	32.08 -0.46 0.00	34.22 -0.38 0.00	38.74 -0.39 0.00	39.38 -0.36 0.00	38.86 -0.47 0.00	38.09 -0.31 0.00	37.79 -0.23 0.00	36.67 -0.63 0.00	38.22 -0.74 0.00	43.84 -0.44 0.00	51.93 0.16 0.00	50.79 -0.20 0.00	50.72 -0.20 0.00	50.49 -0.20 0.00	42.22 -0.25 0.00	37.94 -0.38 0.00	33.28 -0.92 0.00
MID___RAQUETTE_HYD 23851	33.75 -0.58 0.00	32.36 -0.49 0.00	30.58 -0.37 0.00	29.65 -0.36 0.00	28.70 -0.41 0.00	30.07 -0.37 0.00	31.02 -0.63 0.00	32.53 0.00 0.00	34.46 -0.14 0.00	38.94 -0.20 0.00	39.58 -0.16 0.00	39.09 -0.24 0.00	38.28 -0.12 0.00	38.06 0.04 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	44.11 -0.18 0.00	51.93 0.16 0.00	50.89 -0.10 0.00	50.77 -0.15 0.00	50.60 -0.10 0.00	42.48 0.00 0.00	38.40 0.08 0.00	33.59 -0.62 0.00
MILLIKEN___1 23584	30.80 -3.54 0.00	29.40 -3.45 0.00	27.58 -3.37 0.00	26.71 -3.30 0.00	25.96 -3.14 0.00	27.18 -3.26 0.00	28.36 -3.29 0.00	29.05 -3.48 0.00	31.07 -3.53 0.00	35.55 -3.83 -0.25	36.67 -3.89 -0.82	36.20 -3.89 -0.76	35.64 -3.84 -1.09	34.71 -3.84 -0.53	34.06 -3.77 -0.52	35.39 -3.90 -0.33	42.70 -4.34 -2.75	50.58 -4.50 -3.31	49.22 -4.54 -2.77	49.11 -4.48 -2.67	47.95 -4.66 -1.92	39.98 -4.12 -1.62	34.51 -4.02 -0.20	30.68 -3.52 0.00
MILLIKEN___2 23585	30.80 -3.54 0.00	29.40 -3.45 0.00	27.58 -3.37 0.00	26.71 -3.30 0.00	25.96 -3.14 0.00	27.18 -3.26 0.00	28.36 -3.29 0.00	29.05 -3.48 0.00	31.07 -3.53 0.00	35.55 -3.83 -0.25	36.67 -3.89 -0.82	36.20 -3.89 -0.76	35.64 -3.84 -1.09	34.71 -3.84 -0.53	34.06 -3.77 -0.52	35.39 -3.90 -0.33	42.70 -4.34 -2.75	50.58 -4.50 -3.31	49.22 -4.54 -2.77	49.11 -4.48 -2.67	47.95 -4.66 -1.92	39.98 -4.12 -1.62	34.51 -4.02 -0.20	30.68 -3.52 0.00
MILLIKEN___DIESEL 23629	30.80 -3.54 0.00	29.40 -3.45 0.00	27.58 -3.37 0.00	26.71 -3.30 0.00	25.96 -3.14 0.00	27.18 -3.26 0.00	28.36 -3.29 0.00	29.05 -3.48 0.00	31.07 -3.53 0.00	35.55 -3.83 -0.25	36.67 -3.89 -0.82	36.20 -3.89 -0.76	35.64 -3.84 -1.09	34.71 -3.84 -0.53	34.06 -3.77 -0.52	35.39 -3.90 -0.33	42.70 -4.34 -2.75	50.58 -4.50 -3.31	49.22 -4.54 -2.77	49.11 -4.48 -2.67	47.95 -4.66 -1.92	39.98 -4.12 -1.62	34.51 -4.02 -0.20	30.68 -3.52 0.00
MODEL_CITY_ENERGY 24167	29.94 -4.39 0.00	28.58 -4.27 0.00	26.46 -4.49 0.00	25.93 -4.08 0.00	25.44 -3.67 0.00	26.51 -3.93 0.00	27.03 -4.62 0.00	27.69 -4.85 0.00	29.55 -5.05 0.00	33.18 -5.95 0.00	33.71 -6.00 0.03	33.33 -5.98 0.03	32.56 -5.80 0.04	32.23 -5.78 0.02	31.66 -5.63 0.01	33.07 -5.88 0.01	37.62 -6.55 0.11	47.16 -7.56 -2.94	45.91 -7.55 -2.46	43.28 -7.54 0.11	43.07 -7.55 0.08	36.09 -6.33 0.06	32.58 -5.75 0.00	29.55 -4.65 0.00
MODERN_LFGE___ 323580	29.94 -4.39 0.00	28.58 -4.27 0.00	26.46 -4.49 0.00	25.93 -4.08 0.00	25.44 -3.67 0.00	26.51 -3.93 0.00	27.03 -4.62 0.00	27.69 -4.85 0.00	29.55 -5.05 0.00	33.18 -5.95 0.00	33.71 -6.00 0.03	33.33 -5.98 0.03	32.56 -5.80 0.04	32.23 -5.78 0.02	31.66 -5.63 0.01	33.07 -5.88 0.01	37.62 -6.55 0.11	47.16 -7.56 -2.94	45.91 -7.55 -2.46	43.28 -7.54 0.11	43.07 -7.55 0.08	36.09 -6.33 0.06	32.58 -5.75 0.00	29.55 -4.65 0.00
MOHAWK_PAPER___DRP 24187	36.36 2.03 0.00	34.63 1.77 0.00	32.59 1.64 0.00	31.57 1.56 0.00	30.56 1.46 0.00	32.02 1.58 0.00	33.43 1.77 0.00	34.36 1.82 0.00	36.78 2.18 0.00	43.68 2.54 -2.00	48.79 2.54 -6.51	47.88 2.52 -6.04	49.40 2.38 -8.62	44.62 2.40 -4.20	43.72 2.31 -4.10	43.95 2.38 -2.62	68.76 2.70 -21.77	80.96 3.47 -25.71	75.96 3.42 -21.56	75.30 3.26 -21.12	69.08 3.19 -15.19	57.83 2.55 -12.80	42.28 2.34 -1.62	36.26 2.05 0.00
MONGAUP___HYD 23641	36.67 2.33 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.69 1.68 0.00	30.71 1.60 0.00	32.23 1.80 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.20 2.60 0.00	43.75 3.21 -1.41	47.64 3.30 -4.60	46.86 3.26 -4.26	47.64 3.15 -6.09	44.07 3.08 -2.97	43.30 3.10 -2.90	44.04 3.23 -1.85	63.52 3.85 -15.38	74.86 4.87 -18.22	71.07 4.90 -15.18	70.48 4.63 -14.92	65.94 4.51 -10.73	55.09 3.57 -9.04	42.30 2.84 -1.14	36.67 2.46 0.00
MONTAUK___DIESEL 23721	38.37 -4.02 -0.02	59.93 -3.88 -23.20	58.80 -3.62 -24.23	58.78 -3.45 -25.32	57.76 -3.32 -25.33	60.29 -3.53 -26.32	59.92 -3.80 -24.47	36.24 -3.71 0.00	58.58 -4.15 -19.83	60.59 -5.01 -16.45	61.79 -4.97 -17.09	63.69 -4.96 -19.41	63.62 -4.80 -20.42	63.56 -4.71 -20.83	63.03 -4.70 -21.03	63.15 -4.83 -19.36	75.27 -5.71 -25.27	83.80 -7.04 -24.98	83.68 -6.88 -25.80	82.87 -6.93 -25.02	82.81 -6.89 -25.21	72.70 -5.39 -24.82	62.33 -4.48 -19.52	59.26 -4.07 -20.99
N SALMON___HYD 24042	34.44 0.10 0.00	33.11 0.26 0.00	31.29 0.34 0.00	30.34 0.33 0.00	29.43 0.32 0.00	30.86 0.43 0.00	31.78 0.13 0.00	33.22 0.68 0.00	34.98 0.38 0.00	39.41 0.27 0.00	40.10 0.36 0.00	39.57 0.24 0.00	38.78 0.38 0.00	38.63 0.61 0.00	37.75 0.45 0.00	39.46 0.51 0.00	44.69 0.40 0.00	52.24 0.47 0.00	51.35 0.36 0.00	51.18 0.25 0.00	50.95 0.25 0.00	42.99 0.51 0.00	39.02 0.69 0.00	34.31 0.10 0.00

N.E._GEN_SANDY PD 24062	36.32 1.99 0.00	34.56 1.71 0.00	32.50 1.55 0.00	31.51 1.50 0.00	30.53 1.43 0.00	31.96 1.52 0.00	33.43 1.77 0.00	34.26 1.72 0.00	36.68 2.08 0.00	43.44 2.47 -1.84	48.16 2.42 -6.00	47.29 2.40 -5.56	48.64 2.30 -7.94	44.18 2.28 -3.87	43.36 2.28 -3.78	43.75 2.38 -2.41	67.00 2.66 -20.06	78.82 3.31 -23.73	74.15 3.26 -19.89	73.59 3.21 -19.45	67.89 3.19 -13.99	56.82 2.55 -11.79	42.00 2.18 -1.49	36.26 2.05 0.00
NARROWS_GT1_1 24228	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_2 24229	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_3 24230	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_4 24231	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_5 24232	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_6 24233	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_7 24234	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT1_8 24235	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_1 24236	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_2 24237	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_3 24238	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_4 24239	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_5 24240	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_6 24241	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NARROWS_GT2_7 24242	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01

NARROWS_GT2_8 24243	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01
NEG CAPITAL___MECHNVIL 23645	36.46 2.13 0.00	34.69 1.84 0.00	32.65 1.70 0.00	31.66 1.65 0.00	30.65 1.54 0.00	32.14 1.70 0.00	33.62 1.96 0.00	34.49 1.95 0.00	37.02 2.42 0.00	43.94 2.82 -1.99	48.96 2.74 -6.48	48.09 2.75 -6.01	49.59 2.61 -8.58	44.83 2.62 -4.18	43.93 2.54 -4.08	44.18 2.61 -2.61	68.84 2.88 -21.68	81.35 3.94 -25.63	76.36 3.88 -21.49	75.56 3.62 -21.03	69.37 3.55 -15.13	57.90 2.68 -12.75	42.47 2.53 -1.61	36.43 2.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.52 -2.82 0.00	30.09 -2.76 0.00	28.10 -2.85 0.00	27.37 -2.64 0.00	26.69 -2.42 0.00	27.88 -2.56 0.00	28.84 -2.82 0.00	29.61 -2.93 0.00	31.56 -3.04 0.00	35.89 -3.44 -0.20	36.88 -3.50 -0.64	36.43 -3.38 -0.60	35.87 -3.38 -0.85	35.09 -3.35 -0.42	34.39 -3.32 -0.41	35.79 -3.43 -0.26	42.50 -3.94 -2.15	49.64 -4.45 -2.31	48.44 -4.49 -1.94	48.53 -4.48 -2.09	47.74 -4.46 -1.50	39.96 -3.78 -1.27	35.00 -3.49 -0.16	31.30 -2.91 0.00
NEG CENTRAL___DRP 24199	32.20 -2.13 0.00	30.81 -2.04 0.00	28.97 -1.98 0.00	28.15 -1.86 0.00	27.42 -1.69 0.00	28.64 -1.80 0.00	29.82 -1.84 0.00	30.45 -2.08 0.00	32.52 -2.08 0.00	37.03 -2.31 -0.21	38.07 -2.34 -0.67	37.63 -2.32 -0.63	36.95 -2.34 -0.89	36.10 -2.36 -0.44	35.46 -2.28 -0.42	36.85 -2.38 -0.27	43.89 -2.66 -2.25	51.74 -2.64 -2.61	50.58 -2.60 -2.19	50.51 -2.60 -2.19	49.53 -2.74 -1.57	41.21 -2.59 -1.33	35.96 -2.53 -0.17	32.08 -2.12 0.00
NEG CENTRAL___INDECK 23768	31.86 -2.47 0.00	30.45 -2.40 0.00	28.41 -2.54 0.00	27.73 -2.28 0.00	27.13 -1.98 0.00	28.24 -2.19 0.00	29.31 -2.34 0.00	30.09 -2.44 0.00	32.18 -2.42 0.00	36.59 -2.82 -0.27	37.73 -2.90 -0.89	37.29 -2.87 -0.83	36.74 -2.84 -1.18	35.75 -2.85 -0.58	35.11 -2.76 -0.56	36.44 -2.88 -0.36	44.05 -3.23 -2.99	52.00 -3.16 -3.38	50.71 -3.11 -2.83	50.67 -3.16 -2.90	49.54 -3.24 -2.09	41.10 -3.14 -1.76	35.56 -2.99 -0.22	31.78 -2.43 0.00
NEG CENTRAL___SENECA 23627	31.72 -2.61 0.00	30.39 -2.46 0.00	28.57 -2.38 0.00	27.79 -2.22 0.00	27.10 -2.01 0.00	28.31 -2.13 0.00	29.47 -2.18 0.00	30.03 -2.51 0.00	32.07 -2.53 0.00	36.55 -2.82 -0.24	37.57 -2.94 -0.77	37.17 -2.87 -0.71	36.53 -2.88 -1.02	35.63 -2.89 -0.50	34.99 -2.80 -0.48	36.35 -2.92 -0.31	43.58 -3.28 -2.57	51.49 -3.26 -2.97	50.27 -3.21 -2.49	50.21 -3.21 -2.49	49.14 -3.35 -1.79	40.80 -3.19 -1.51	35.37 -3.14 -0.19	31.60 -2.60 0.00
NEG CENTRAL___STATE_STREET 24147	32.24 -2.09 0.00	30.75 -2.10 0.00	28.85 -2.10 0.00	27.94 -2.07 0.00	27.22 -1.89 0.00	28.46 -1.98 0.00	29.66 -1.99 0.00	30.39 -2.15 0.00	32.46 -2.15 0.00	37.02 -2.31 -0.19	38.02 -2.34 -0.63	37.55 -2.36 -0.58	36.88 -2.34 -0.83	36.07 -2.36 -0.40	35.39 -2.31 -0.39	36.83 -2.38 -0.25	43.72 -2.66 -2.09	51.51 -2.69 -2.42	50.37 -2.65 -2.03	50.31 -2.65 -2.03	49.37 -2.79 -1.46	41.16 -2.55 -1.23	35.95 -2.53 -0.16	32.08 -2.12 0.00
NEG MILLWOOD___DRP 24198	36.87 2.54 0.00	35.05 2.20 0.00	32.96 2.01 0.00	31.87 1.86 0.00	30.88 1.78 0.00	32.35 1.92 0.00	33.84 2.18 0.00	34.84 2.31 0.00	37.33 2.73 0.00	44.08 3.37 -1.58	48.39 3.50 -5.16	47.57 3.46 -4.78	48.61 3.38 -6.83	44.66 3.31 -3.33	43.84 3.28 -3.25	44.46 3.43 -2.07	65.57 4.03 -17.25	77.06 4.87 -20.42	72.96 4.84 -17.12	72.44 4.79 -16.73	67.55 4.82 -12.04	56.45 3.82 -10.14	42.63 3.03 -1.28	36.87 2.67 0.00
NEG NORTH_FLCN_SEA 23793	33.68 -0.65 0.00	32.36 -0.49 0.00	30.61 -0.34 0.00	29.65 -0.36 0.00	28.76 -0.35 0.00	30.10 -0.33 0.00	31.02 -0.63 0.00	32.24 -0.29 0.00	33.94 -0.66 0.00	38.23 -0.90 0.00	38.94 -0.79 0.00	38.43 -0.90 0.00	37.63 -0.77 0.00	37.45 -0.57 0.00	36.71 -0.60 0.00	38.37 -0.58 0.00	43.36 -0.93 0.00	50.38 -1.40 0.00	49.56 -1.43 0.00	49.39 -1.53 0.00	49.28 -1.42 0.00	41.67 -0.81 0.00	37.94 -0.38 0.00	33.52 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	33.99 -0.34 0.00	32.65 -0.20 0.00	30.89 -0.06 0.00	29.95 -0.06 0.00	29.05 -0.06 0.00	30.41 -0.03 0.00	31.37 -0.28 0.00	32.57 0.03 0.00	34.29 -0.31 0.00	38.62 -0.51 0.00	39.30 -0.44 0.00	38.82 -0.51 0.00	38.01 -0.38 0.00	37.76 -0.27 0.00	37.01 -0.30 0.00	38.69 -0.27 0.00	43.80 -0.49 0.00	51.00 -0.78 0.00	50.23 -0.76 0.00	50.01 -0.92 0.00	49.84 -0.86 0.00	42.05 -0.42 0.00	38.29 -0.04 0.00	33.83 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	33.85 -0.48 0.00	32.56 -0.30 0.00	30.77 -0.19 0.00	29.83 -0.18 0.00	28.93 -0.17 0.00	30.28 -0.15 0.00	31.18 -0.47 0.00	32.44 -0.10 0.00	34.15 -0.45 0.00	38.47 -0.67 0.00	39.18 -0.56 0.00	38.66 -0.67 0.00	37.86 -0.54 0.00	37.68 -0.34 0.00	36.93 -0.37 0.00	38.65 -0.31 0.00	43.62 -0.66 0.00	50.74 -1.04 0.00	49.92 -1.07 0.00	49.75 -1.17 0.00	49.58 -1.12 0.00	41.93 -0.55 0.00	38.17 -0.15 0.00	33.69 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	33.85 -0.48 0.00	32.56 -0.30 0.00	30.77 -0.19 0.00	29.83 -0.18 0.00	28.93 -0.17 0.00	30.28 -0.15 0.00	31.18 -0.47 0.00	32.44 -0.10 0.00	34.15 -0.45 0.00	38.47 -0.67 0.00	39.18 -0.56 0.00	38.66 -0.67 0.00	37.86 -0.54 0.00	37.68 -0.34 0.00	36.93 -0.37 0.00	38.65 -0.31 0.00	43.62 -0.66 0.00	50.74 -1.04 0.00	49.92 -1.07 0.00	49.75 -1.17 0.00	49.58 -1.12 0.00	41.93 -0.55 0.00	38.17 -0.15 0.00	33.69 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	33.85 -0.48 0.00	32.56 -0.30 0.00	30.77 -0.19 0.00	29.83 -0.18 0.00	28.93 -0.17 0.00	30.28 -0.15 0.00	31.18 -0.47 0.00	32.44 -0.10 0.00	34.15 -0.45 0.00	38.47 -0.67 0.00	39.18 -0.56 0.00	38.66 -0.67 0.00	37.86 -0.54 0.00	37.68 -0.34 0.00	36.93 -0.37 0.00	38.65 -0.31 0.00	43.62 -0.66 0.00	50.74 -1.04 0.00	49.92 -1.07 0.00	49.75 -1.17 0.00	49.58 -1.12 0.00	41.93 -0.55 0.00	38.17 -0.15 0.00	33.69 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	29.80 -4.53 0.00	28.48 -4.37 0.00	26.37 -4.58 0.00	25.84 -4.17 0.00	25.35 -3.75 0.00	26.42 -4.02 0.00	26.94 -4.72 0.00	27.62 -4.91 0.00	29.48 -5.12 0.00	33.14 -5.99 0.01	33.65 -6.04 0.05	33.23 -6.06 0.04	32.46 -5.87 0.06	32.14 -5.86 0.03	31.57 -5.71 0.03	32.98 -5.96 0.01	37.47 -6.64 0.18	46.96 -7.71 -2.90	45.72 -7.70 -2.43	43.06 -7.69 0.17	42.87 -7.71 0.12	35.97 -6.41 0.10	32.46 -5.86 0.01	29.45 -4.75 0.00
NEG WEST___LANCASTR 23811	29.66 -4.67 0.00	28.35 -4.50 0.00	26.43 -4.52 0.00	25.96 -4.05 0.00	25.50 -3.61 0.00	26.42 -4.02 0.00	27.38 -4.27 0.00	28.27 -4.26 0.00	30.28 -4.33 0.00	34.08 -5.13 -0.07	34.60 -5.36 -0.23	34.27 -5.27 -0.21	33.47 -5.22 -0.30	32.89 -5.29 -0.15	32.42 -5.04 -0.15	33.72 -5.34 -0.10	39.14 -5.89 -0.74	49.16 -6.11 -3.49	47.90 -6.02 -2.93	45.64 -6.01 -0.72	45.08 -6.13 -0.52	37.06 -5.86 -0.44	32.79 -5.60 -0.06	29.55 -4.65 0.00
NEG_PENN_ALLEGHNY 23528	33.27 -1.06 0.00	31.80 -1.05 0.00	29.90 -1.05 0.00	29.11 -0.90 0.00	28.32 -0.79 0.00	29.49 -0.94 0.00	30.83 -0.82 0.00	31.72 -0.81 0.00	33.91 -0.69 0.00	38.88 -0.74 -0.49	40.45 -0.87 -1.59	39.97 -0.83 -1.47	39.57 -0.92 -2.10	38.10 -0.95 -1.02	37.45 -0.86 -1.00	38.66 -0.94 -0.64	48.57 -1.02 -5.30	57.69 -0.62 -6.54	55.91 -0.56 -5.48	55.55 -0.51 -5.14	53.74 -0.66 -3.70	44.49 -1.10 -3.12	37.46 -1.26 -0.39	33.21 -0.99 0.00

NEG__GEN_MONROE 24207	31.66 -2.68 0.00	30.19 -2.66 0.00	28.13 -2.82 0.00	27.43 -2.58 0.00	26.84 -2.27 0.00	28.03 -2.40 0.00	28.96 -2.69 0.00	29.74 -2.80 0.00	31.76 -2.84 0.00	35.79 -3.29 0.06	36.24 -3.30 0.20	35.84 -3.30 0.18	34.90 -3.23 0.27	34.70 -3.19 0.13	34.01 -3.17 0.12	35.61 -3.27 0.08	39.88 -3.72 0.69	50.17 -4.14 -2.53	48.90 -4.18 -2.09	46.08 -4.18 0.67	46.01 -4.21 0.48	38.47 -3.61 0.40	34.87 -3.41 0.04	31.43 -2.77 0.00
NEPA__ENERGY 23901	28.98 -5.36 0.00	27.76 -5.09 0.00	26.09 -4.86 0.00	25.69 -4.32 0.00	25.24 -3.87 0.00	25.99 -4.44 0.00	27.44 -4.21 0.00	28.50 -4.03 0.00	30.52 -4.08 0.00	34.38 -4.89 -0.14	34.82 -5.36 -0.45	34.60 -5.15 -0.42	33.69 -5.30 -0.59	32.95 -5.36 -0.29	32.63 -4.96 -0.29	33.73 -5.42 -0.18	39.76 -6.02 -1.49	49.96 -5.75 -3.93	48.78 -5.51 -3.29	46.92 -5.45 -1.45	46.01 -5.73 -1.04	37.20 -6.16 -0.88	32.42 -6.02 -0.12	29.14 -5.06 0.00
NEVERSINK__HYD 23608	35.67 1.34 0.00	34.00 1.15 0.00	31.97 1.02 0.00	30.94 0.93 0.00	29.98 0.87 0.00	31.41 0.97 0.00	32.82 1.17 0.00	33.77 1.24 0.00	36.09 1.49 0.00	42.35 1.88 -1.34	46.03 1.95 -4.35	45.29 1.93 -4.03	46.04 1.88 -5.76	42.66 1.83 -2.81	41.91 1.87 -2.74	42.62 1.91 -1.75	61.13 2.30 -14.54	71.90 2.90 -17.22	68.34 2.91 -14.44	67.88 2.85 -14.11	63.58 2.74 -10.15	53.15 2.12 -8.55	41.02 1.61 -1.08	35.64 1.44 0.00
NEWTON__FALLS_HYD 23847	33.37 -0.96 0.00	31.83 -1.02 0.00	30.02 -0.93 0.00	29.11 -0.90 0.00	28.18 -0.93 0.00	29.58 -0.85 0.00	30.64 -1.01 0.00	32.08 -0.46 0.00	34.22 -0.38 0.00	38.74 -0.39 0.00	39.38 -0.36 0.00	38.86 -0.47 0.00	38.09 -0.31 0.00	37.79 -0.23 0.00	36.67 -0.63 0.00	38.22 -0.74 0.00	43.84 -0.44 0.00	51.93 0.16 0.00	50.79 -0.20 0.00	50.72 0.00 0.00	50.49 -0.20 0.00	42.22 -0.25 0.00	37.94 -0.38 0.00	33.28 -0.92 0.00
NIAGARA____ 23760	29.87 -4.46 0.00	28.55 -4.30 0.00	26.43 -4.52 0.00	25.87 -4.14 0.00	25.38 -3.73 0.00	26.45 -3.99 0.00	26.94 -4.72 0.00	27.59 -4.95 0.00	29.41 -5.19 0.00	33.02 -6.10 0.01	33.54 -6.16 0.04	33.12 -6.17 0.04	32.38 -5.95 0.06	32.10 -5.89 0.03	31.50 -5.78 0.02	32.95 -6.00 0.01	37.35 -6.78 0.16	46.86 -7.82 -2.90	45.62 -7.80 -2.43	42.97 -7.79 0.16	42.83 -7.76 0.11	35.89 -6.50 0.09	32.46 -5.86 0.00	29.48 -4.72 0.00
NINE_MILE_1 23575	32.93 -1.41 0.00	31.50 -1.35 0.00	29.59 -1.36 0.00	28.72 -1.29 0.00	27.89 -1.22 0.00	29.16 -1.28 0.00	30.29 -1.36 0.00	31.14 -1.40 0.00	33.18 -1.42 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.01 -1.61 -0.29	37.24 -1.57 -0.42	36.67 -1.56 -0.20	35.98 -1.53 -0.20	37.49 -1.60 -0.13	43.53 -1.82 -1.06	51.06 -1.97 -1.25	50.05 -1.99 -1.05	49.96 -1.99 -1.03	49.46 -1.98 -0.74	41.36 -1.74 -0.62	36.79 -1.61 -0.08	32.80 -1.40 0.00
NINE_MILE_2 23744	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.72 -1.29 0.00	27.89 -1.22 0.00	29.16 -1.28 0.00	30.32 -1.33 0.00	31.14 -1.40 0.00	33.18 -1.42 0.00	37.66 -1.57 -0.09	38.46 -1.59 -0.31	38.04 -1.57 -0.28	37.23 -1.57 -0.41	36.66 -1.56 -0.20	35.97 -1.53 -0.19	37.48 -1.60 -0.12	43.50 -1.82 -1.03	51.02 -1.97 -1.21	50.02 -1.99 -1.02	49.98 -1.94 -1.00	49.44 -1.98 -0.72	41.34 -1.74 -0.60	36.79 -1.61 -0.08	32.80 -1.40 0.00
NM_CAPITAL__DRP 24208	36.26 1.92 0.00	34.56 1.71 0.00	32.50 1.55 0.00	31.51 1.50 0.00	30.51 1.40 0.00	31.93 1.49 0.00	33.33 1.68 0.00	34.23 1.69 0.00	36.64 2.04 0.00	43.50 2.39 -1.98	48.57 2.38 -6.45	47.67 2.36 -5.98	49.20 2.27 -8.53	44.43 2.24 -4.16	43.53 2.16 -4.06	43.81 2.26 -2.59	68.36 2.52 -21.55	80.48 3.21 -25.49	75.52 3.16 -21.37	74.88 3.06 -20.91	68.73 2.99 -15.04	57.53 2.38 -12.67	42.11 2.18 -1.60	36.15 1.95 0.00
NM_CENTRAL__DRP 24181	33.23 -1.10 0.00	31.77 -1.08 0.00	29.84 -1.11 0.00	28.96 -1.05 0.00	28.15 -0.96 0.00	29.40 -1.03 0.00	30.61 -1.04 0.00	31.46 -1.07 0.00	33.56 -1.04 0.00	38.12 -1.13 -0.12	38.99 -1.15 -0.40	38.56 -1.14 -0.37	37.81 -1.11 -0.53	37.14 -1.14 -0.26	36.44 -1.12 -0.25	37.95 -1.17 -0.16	44.30 -1.33 -1.34	52.01 -1.35 -1.58	50.99 -1.33 -1.32	50.90 -1.32 -1.30	50.26 -1.37 -0.93	41.95 -1.32 -0.79	37.16 -1.26 -0.10	33.11 -1.09 0.00
NM_FRONTIER__DRP 24179	30.04 -4.29 0.00	28.71 -4.14 0.00	26.56 -4.40 0.00	25.99 -4.02 0.00	25.53 -3.58 0.00	26.60 -3.83 0.00	27.06 -4.59 0.00	27.72 -4.82 0.00	29.58 -5.02 0.00	33.22 -5.91 0.00	33.75 -5.96 0.03	33.37 -5.94 0.02	32.60 -5.76 0.04	32.27 -5.74 0.01	31.66 -5.63 0.01	33.11 -5.84 0.01	37.67 -6.51 0.11	47.26 -7.46 -2.94	45.96 -7.50 -2.46	43.33 -7.49 0.10	43.17 -7.45 0.07	36.18 -6.24 0.06	32.65 -5.67 0.00	29.62 -4.58 0.00
NM_ST_REGIS__HYD 24053	33.92 -0.41 0.00	32.56 -0.30 0.00	30.80 -0.15 0.00	29.83 -0.18 0.00	28.90 -0.20 0.00	30.31 -0.12 0.00	31.21 -0.44 0.00	32.73 0.20 0.00	34.64 0.03 0.00	39.05 -0.08 0.00	39.74 0.00 0.00	39.25 -0.08 0.00	38.43 0.04 0.00	38.25 0.23 0.00	37.16 -0.15 0.00	38.80 -0.16 0.00	44.29 0.00 0.00	52.04 0.26 0.00	51.04 0.05 0.00	50.87 -0.05 0.00	50.70 0.00 0.00	42.61 0.13 0.00	38.59 0.27 0.00	33.76 -0.44 0.00
NORTHPORT__1 23551	37.44 3.09 -0.02	58.78 2.73 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.74 2.30 -25.33	59.13 2.37 -26.32	58.78 2.66 -24.47	35.33 2.80 0.00	57.54 3.11 -19.83	59.30 3.72 -16.45	60.44 3.62 -17.09	62.12 3.38 -19.41	62.12 3.30 -20.42	62.12 3.27 -20.83	61.62 3.28 -21.03	61.67 3.35 -19.36	73.37 3.81 -25.27	81.21 4.45 -24.98	81.13 4.33 -25.80	80.42 4.48 -25.02	80.42 4.51 -25.21	71.00 3.70 -24.82	60.99 3.14 -19.52	58.27 3.08 -20.99
NORTHPORT__2 23552	37.44 3.09 -0.02	58.78 2.73 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.74 2.30 -25.33	59.13 2.37 -26.32	58.78 2.66 -24.47	35.33 2.80 0.00	57.54 3.11 -19.83	59.30 3.72 -16.45	60.44 3.62 -17.09	62.12 3.38 -19.41	62.12 3.30 -20.42	62.12 3.27 -20.83	61.62 3.28 -21.03	61.67 3.35 -19.36	73.37 3.81 -25.27	81.21 4.45 -24.98	81.13 4.33 -25.80	80.42 4.48 -25.02	80.42 4.51 -25.21	71.00 3.70 -24.82	60.99 3.14 -19.52	58.27 3.08 -20.99
NORTHPORT__3 23553	37.55 3.19 -0.02	58.81 2.76 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.46 2.93 0.00	57.68 3.25 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.36 3.62 -19.41	62.35 3.53 -20.42	62.31 3.46 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.59 4.03 -25.27	81.63 4.87 -24.98	81.59 4.79 -25.80	80.83 4.89 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
NORTHPORT__4 23650	37.55 3.19 -0.02	58.81 2.76 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.71 2.27 -25.33	59.16 2.40 -26.32	58.81 2.69 -24.47	35.46 2.93 0.00	57.68 3.25 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.36 3.62 -19.41	62.35 3.53 -20.42	62.31 3.46 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.59 4.03 -25.27	81.63 4.87 -24.98	81.59 4.79 -25.80	80.83 4.89 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
NORTHPORT__IC 23718	37.44 3.09 -0.02	58.78 2.73 -23.20	57.72 2.54 -24.23	57.73 2.40 -25.32	56.74 2.30 -25.33	59.13 2.37 -26.32	58.78 2.66 -24.47	35.33 2.80 0.00	57.54 3.11 -19.83	59.30 3.72 -16.45	60.44 3.62 -17.09	62.12 3.38 -19.41	62.12 3.30 -20.42	62.12 3.27 -20.83	61.62 3.28 -21.03	61.67 3.35 -19.36	73.37 3.81 -25.27	81.21 4.45 -24.98	81.13 4.33 -25.80	80.42 4.48 -25.02	80.42 4.51 -25.21	71.00 3.70 -24.82	60.99 3.14 -19.52	58.27 3.08 -20.99

NPX_GEN_CSC 323557	37.38 3.02 -0.02	59.04 2.99 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.03 2.91 -24.47	35.27 2.73 0.00	57.51 3.08 -19.83	59.30 3.72 -16.45	60.48 3.66 -17.09	62.28 3.54 -19.41	62.27 3.46 -20.42	62.23 3.38 -20.83	61.73 3.39 -21.03	61.83 3.51 -19.36	73.63 4.07 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.14 3.30 -19.52	58.27 3.08 -20.99
NSINS_S_GLNS_FALLS 23858	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.93 1.92 0.00	30.97 1.86 0.00	32.51 2.07 0.00	34.03 2.37 0.00	34.91 2.38 0.00	37.58 2.98 0.00	44.57 3.40 -2.04	49.63 3.26 -6.63	48.70 3.23 -6.15	50.25 3.07 -8.78	45.38 3.08 -4.28	44.54 3.06 -4.18	44.78 3.16 -2.67	69.78 3.32 -22.17	82.83 4.87 -26.19	77.69 4.74 -21.96	76.86 4.43 -21.51	70.48 4.31 -15.47	58.53 3.02 -13.04	42.92 2.95 -1.65	36.77 2.57 0.00
NUCOR_STEEL____DRP 24197	32.24 -2.09 0.00	30.75 -2.10 0.00	28.85 -2.10 0.00	27.94 -2.07 0.00	27.22 -1.89 0.00	28.46 -1.98 0.00	29.66 -1.99 0.00	30.39 -2.15 0.00	32.46 -2.15 0.00	37.02 -2.31 -0.19	38.02 -2.34 -0.63	37.55 -2.36 -0.58	36.88 -2.34 -0.83	36.07 -2.36 -0.40	35.39 -2.31 -0.39	36.83 -2.38 -0.25	43.72 -2.66 -2.09	51.51 -2.69 -2.42	50.37 -2.65 -2.03	50.31 -2.65 -2.03	49.37 -2.79 -1.46	41.16 -2.55 -1.23	35.95 -2.53 -0.16	32.08 -2.12 0.00
NYISO_LBMP_REFERENCE 24008	34.33 0.00 0.00	32.85 0.00 0.00	30.95 0.00 0.00	30.01 0.00 0.00	29.11 0.00 0.00	30.44 0.00 0.00	31.65 0.00 0.00	32.53 0.00 0.00	34.60 0.00 0.00	39.13 0.00 0.00	39.74 0.00 0.00	39.33 0.00 0.00	38.40 0.00 0.00	38.02 0.00 0.00	37.31 0.00 0.00	38.96 0.00 0.00	44.29 0.00 0.00	51.78 0.00 0.00	50.99 0.00 0.00	50.92 0.00 0.00	50.70 0.00 0.00	42.48 0.00 0.00	38.33 0.00 0.00	34.20 0.00 0.00
NYPA_BRENTWD____GT 24164	37.79 3.43 -0.02	59.17 3.12 -23.20	58.09 2.91 -24.23	58.09 2.76 -25.32	57.06 2.62 -25.33	59.53 2.77 -26.32	59.19 3.07 -24.47	35.69 3.16 0.00	57.96 3.53 -19.83	59.77 4.19 -16.45	60.96 4.13 -17.09	62.75 4.01 -19.41	62.70 3.88 -20.42	62.69 3.84 -20.83	62.14 3.81 -21.03	62.25 3.93 -19.36	74.07 4.52 -25.27	81.73 4.97 -24.98	81.64 4.84 -25.80	80.88 4.94 -25.02	80.88 4.97 -25.21	71.63 4.33 -24.82	61.53 3.68 -19.52	58.65 3.45 -20.99
NYPA_GOWANUS____GT5 24156	37.29 2.95 -0.01	35.42 2.56 -0.01	33.28 2.32 -0.01	32.21 2.19 -0.01	31.15 2.04 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.91 2.38 0.00	37.40 2.80 0.00	44.32 3.64 -1.55	48.59 3.81 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.16 3.66 -3.20	44.80 3.82 -2.03	65.61 4.47 -16.85	77.05 5.33 -19.94	73.35 5.51 -16.85	72.77 5.40 -16.45	67.89 5.42 -11.77	56.73 4.33 -9.91	43.11 3.53 -1.26	37.26 3.04 -0.01
NYPA_GOWANUS____GT6 24157	37.29 2.95 -0.01	35.42 2.56 -0.01	33.28 2.32 -0.01	32.21 2.19 -0.01	31.15 2.04 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.91 2.38 0.00	37.40 2.80 0.00	44.32 3.64 -1.55	48.59 3.81 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.16 3.66 -3.20	44.80 3.82 -2.03	65.61 4.47 -16.85	77.05 5.33 -19.94	73.35 5.51 -16.85	72.77 5.40 -16.45	67.89 5.42 -11.77	56.73 4.33 -9.91	43.11 3.53 -1.26	37.26 3.04 -0.01
NYPA_HARLEM_RVR_GT1 24160	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.36 2.34 -0.01	31.33 2.21 -0.01	32.78 2.34 0.00	34.15 2.50 0.00	35.01 2.47 0.00	37.46 2.87 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.94 5.23 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.78 5.32 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.43 3.22 -0.01
NYPA_HARLEM_RVR_GT2 24161	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.36 2.34 -0.01	31.33 2.21 -0.01	32.78 2.34 0.00	34.15 2.50 0.00	35.01 2.47 0.00	37.46 2.87 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.94 5.23 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.78 5.32 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.43 3.22 -0.01
NYPA_KENT____GT 24152	37.36 3.02 -0.01	35.49 2.63 -0.01	33.34 2.38 -0.01	32.27 2.25 -0.01	31.21 2.10 -0.01	32.66 2.22 0.00	34.09 2.44 0.00	35.01 2.47 0.00	37.51 2.91 0.00	44.40 3.72 -1.55	48.71 3.93 -5.04	47.97 3.97 -4.67	48.91 3.84 -6.67	45.04 3.76 -3.25	44.27 3.77 -3.20	44.88 3.90 -2.03	65.70 4.56 -16.85	77.11 5.38 -19.94	73.35 5.51 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.32 3.11 -0.01
NYPA_POUCH1____GT 24155	37.16 2.82 -0.01	35.32 2.46 -0.01	33.19 2.23 -0.01	32.12 2.10 -0.01	31.10 1.98 -0.01	32.54 2.10 0.00	33.90 2.25 0.00	34.78 2.24 0.00	37.27 2.66 0.00	44.17 3.48 -1.55	48.48 3.70 -5.04	47.74 3.74 -4.67	48.72 3.65 -6.67	44.85 3.57 -3.25	44.06 3.54 -3.20	44.69 3.70 -2.03	65.48 4.34 -16.85	76.85 5.13 -19.94	73.20 5.35 -16.85	73.32 5.25 -17.15	67.74 5.27 -11.77	56.60 4.21 -9.91	43.00 3.41 -1.26	37.12 2.91 -0.01
NYPA_VERNON____GT2 24162	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
NYPA_VERNON____GT3 24163	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
NYPA____ASTORIA_CC1 323568	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
NYPA____ASTORIA_CC2 323569	37.43 3.09 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.39 3.18 -0.01
NYPA____HOLTSVILL 23794	37.48 3.12 -0.02	58.98 2.92 -23.20	57.94 2.75 -24.23	57.94 2.61 -25.32	56.91 2.47 -25.33	59.37 2.62 -26.32	59.00 2.88 -24.47	35.40 2.86 0.00	57.61 3.18 -19.83	59.42 3.83 -16.45	60.60 3.78 -17.09	62.36 3.62 -19.41	62.35 3.53 -20.42	62.31 3.46 -20.83	61.80 3.47 -21.03	61.90 3.58 -19.36	73.68 4.12 -25.27	81.63 4.87 -24.98	81.54 4.74 -25.80	80.78 4.84 -25.02	80.83 4.92 -25.21	71.25 3.95 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99

NYPY____HELLGATE_GT1 24158	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.36 2.34 -0.01	31.33 2.21 -0.01	32.78 2.34 0.00	34.15 2.50 0.00	35.01 2.47 0.00	37.46 2.87 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.94 5.23 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.78 5.32 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.43 3.22 -0.01
NYPY____HELLGATE_GT2 24159	37.47 3.12 -0.01	35.62 2.76 -0.01	33.47 2.51 -0.01	32.36 2.34 -0.01	31.33 2.21 -0.01	32.78 2.34 0.00	34.15 2.50 0.00	35.01 2.47 0.00	37.46 2.87 0.01	44.31 3.64 -1.54	48.58 3.81 -5.03	47.85 3.85 -4.66	48.82 3.76 -6.66	44.96 3.69 -3.24	44.22 3.73 -3.18	44.79 3.82 -2.02	65.55 4.43 -16.84	76.94 5.23 -19.93	73.25 5.40 -16.85	72.57 5.30 -16.35	67.78 5.32 -11.76	56.64 4.25 -9.91	43.07 3.49 -1.26	37.43 3.22 -0.01
NYS_BARGE____HYD 23848	29.94 -4.39 0.00	28.61 -4.24 0.00	26.49 -4.46 0.00	25.96 -4.05 0.00	25.47 -3.64 0.00	26.54 -3.90 0.00	27.09 -4.56 0.00	27.78 -4.75 0.00	29.65 -4.95 0.00	33.29 -5.83 0.01	33.81 -5.88 0.05	33.43 -5.86 0.04	32.65 -5.68 0.07	32.33 -5.67 0.03	31.72 -5.56 0.03	33.18 -5.77 0.01	37.64 -6.47 0.18	47.22 -7.46 -2.90	45.98 -7.44 -2.43	43.31 -7.43 0.18	43.12 -7.45 0.12	36.17 -6.20 0.10	32.65 -5.67 0.01	29.59 -4.62 0.00
O.H_GEN_BRUCE 24063	29.90 -4.43 0.00	28.58 -4.27 0.00	26.46 -4.49 0.00	25.90 -4.11 0.00	25.41 -3.70 0.00	26.48 -3.96 0.00	27.00 -4.65 0.00	27.65 -4.88 0.00	29.48 -5.12 0.00	33.09 -6.03 0.01	33.59 -6.08 0.07	33.17 -6.10 0.06	32.43 -5.87 0.09	32.17 -5.82 0.04	31.56 -5.71 0.04	33.01 -5.92 0.02	37.36 -6.69 0.24	46.89 -7.71 -2.83	45.66 -7.70 -2.37	43.00 -7.69 0.23	42.83 -7.71 0.17	35.93 -6.41 0.14	32.49 -5.83 0.01	29.52 -4.69 0.00
OAK ORCHARD____HYD 24046	31.72 -2.61 0.00	30.26 -2.60 0.00	28.23 -2.72 0.00	27.49 -2.52 0.00	26.87 -2.24 0.00	28.06 -2.37 0.00	29.03 -2.63 0.00	29.80 -2.73 0.00	31.80 -2.80 0.00	35.86 -3.21 0.07	36.28 -3.22 0.24	35.88 -3.23 0.22	34.93 -3.15 0.32	34.75 -3.12 0.15	34.10 -3.06 0.15	35.67 -3.19 0.09	39.79 -3.68 0.83	50.06 -4.14 -2.42	48.84 -4.18 -2.03	45.95 -4.18 0.80	45.92 -4.21 0.57	38.47 -3.53 0.48	35.01 -3.26 0.05	31.50 -2.70 0.00
OCC_CHEM____DRP 24175	30.04 -4.29 0.00	28.71 -4.14 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.53 -3.58 0.00	26.60 -3.83 0.00	27.06 -4.59 0.00	27.75 -4.78 0.00	29.58 -5.02 0.00	33.22 -5.91 0.00	33.79 -5.92 0.03	33.37 -5.94 0.02	32.60 -5.76 0.04	32.31 -5.70 0.01	31.70 -5.60 0.01	33.15 -5.80 0.01	37.72 -6.47 0.10	47.26 -7.46 -2.94	46.01 -7.44 -2.46	43.39 -7.43 0.10	43.17 -7.45 0.07	36.18 -6.24 0.06	32.65 -5.67 0.00	29.65 -4.55 0.00
OLIN_CORP_DRP 24177	29.94 -4.39 0.00	28.58 -4.27 0.00	26.46 -4.49 0.00	25.93 -4.08 0.00	25.44 -3.67 0.00	26.51 -3.93 0.00	27.03 -4.62 0.00	27.69 -4.85 0.00	29.55 -5.05 0.00	33.19 -5.95 0.00	33.73 -6.02 0.01	33.30 -5.84 0.02	32.54 -5.78 0.00	32.24 -5.78 0.00	31.63 -5.67 0.00	33.08 -5.88 0.00	37.68 -6.55 0.05	47.19 -7.56 -2.97	45.94 -7.55 -2.49	43.34 -7.54 0.05	43.11 -7.55 0.03	36.12 -6.33 0.03	32.54 -5.79 0.00	29.55 -4.65 0.00
ONONDAGA_REF_OCCRA 23987	33.34 -1.00 0.00	31.87 -0.99 0.00	29.93 -1.02 0.00	29.05 -0.96 0.00	28.21 -0.90 0.00	29.49 -0.94 0.00	30.70 -0.95 0.00	31.53 -1.01 0.00	33.67 -0.93 0.00	38.30 -0.98 -0.14	39.21 -0.99 -0.47	38.78 -0.98 -0.43	38.01 -1.00 -0.62	37.30 -1.03 -0.30	36.63 -0.97 -0.29	38.13 -1.01 -0.19	44.69 -1.15 -1.55	52.53 -1.09 -1.84	51.46 -1.07 -1.54	51.36 -1.07 -1.51	50.62 -1.17 -1.09	42.25 -1.15 -0.91	37.29 -1.15 -0.12	33.25 -0.96 0.00
ONONDAGA____COGEN 23986	33.41 -0.93 0.00	31.90 -0.95 0.00	29.96 -0.99 0.00	29.08 -0.93 0.00	28.24 -0.87 0.00	29.52 -0.91 0.00	30.74 -0.92 0.00	31.56 -0.98 0.00	33.70 -0.90 0.00	38.34 -0.94 -0.15	39.28 -0.95 -0.49	38.84 -0.94 -0.46	38.09 -0.96 -0.65	37.35 -0.99 -0.32	36.68 -0.93 -0.31	38.18 -0.97 -0.20	44.83 -1.11 -1.65	52.70 -0.98 -1.91	51.57 -1.02 -1.60	51.55 -0.97 -1.60	50.78 -1.06 -1.15	42.39 -1.06 -0.97	37.34 -1.11 -0.12	33.28 -0.92 0.00
ONTARIO____LFGE 23819	31.72 -2.61 0.00	30.39 -2.46 0.00	28.57 -2.38 0.00	27.79 -2.22 0.00	27.10 -2.01 0.00	28.31 -2.13 0.00	29.47 -2.18 0.00	30.03 -2.51 0.00	32.07 -2.53 0.00	36.55 -2.82 -0.24	37.57 -2.94 -0.77	37.17 -2.87 -0.71	36.53 -2.88 -1.02	35.63 -2.89 -0.50	34.99 -2.80 -0.48	36.35 -2.92 -0.31	43.58 -3.28 -2.57	51.49 -3.26 -2.97	50.27 -3.21 -2.49	50.21 -3.21 -2.49	49.14 -3.35 -1.79	40.80 -3.19 -1.51	35.37 -3.14 -0.19	31.60 -2.60 0.00
OSWEGATCHIE____HYD 24044	33.37 -0.96 0.00	31.83 -1.02 0.00	30.02 -0.93 0.00	29.11 -0.90 0.00	28.18 -0.93 0.00	29.58 -0.85 0.00	30.64 -1.01 0.00	32.08 -0.46 0.00	34.22 -0.38 0.00	38.74 -0.39 0.00	39.38 -0.36 0.00	38.86 -0.47 0.00	38.09 -0.31 0.00	37.79 -0.23 0.00	36.67 -0.63 0.00	38.22 -0.74 0.00	43.84 -0.44 0.00	51.93 0.16 0.00	50.79 -0.20 0.00	50.72 -0.20 0.00	50.49 -0.20 0.00	42.22 -0.25 0.00	37.94 -0.38 0.00	33.28 -0.92 0.00
OSWEGO____5 23606	33.10 -1.24 0.00	31.64 -1.22 0.00	29.74 -1.21 0.00	28.87 -1.14 0.00	28.03 -1.08 0.00	29.31 -1.13 0.00	30.48 -1.17 0.00	31.30 -1.24 0.00	33.35 -1.25 0.00	37.87 -1.37 -0.11	38.71 -1.39 -0.36	38.29 -1.38 -0.34	37.53 -1.34 -0.48	36.89 -1.37 -0.23	36.23 -1.31 -0.23	37.70 -1.40 -0.15	43.95 -1.55 -1.21	51.55 -1.66 -1.43	50.51 -1.68 -1.20	50.42 -1.68 -1.18	49.87 -1.67 -0.85	41.71 -1.49 -0.71	36.96 -1.46 -0.09	32.97 -1.23 0.00
OSWEGO____6 23613	33.10 -1.24 0.00	31.64 -1.22 0.00	29.74 -1.21 0.00	28.87 -1.14 0.00	28.03 -1.08 0.00	29.31 -1.13 0.00	30.48 -1.17 0.00	31.30 -1.24 0.00	33.35 -1.25 0.00	37.87 -1.37 -0.11	38.71 -1.39 -0.36	38.29 -1.38 -0.34	37.53 -1.34 -0.48	36.89 -1.37 -0.23	36.23 -1.31 -0.23	37.70 -1.40 -0.15	43.95 -1.55 -1.21	51.55 -1.66 -1.43	50.51 -1.68 -1.20	50.42 -1.68 -1.18	49.87 -1.67 -0.85	41.71 -1.49 -0.71	36.96 -1.46 -0.09	32.97 -1.23 0.00
OUTOKUMPU-AB____DRP 24206	30.21 -4.12 0.00	28.84 -4.01 0.00	26.71 -4.24 0.00	26.17 -3.84 0.00	25.67 -3.43 0.00	26.72 -3.71 0.00	27.28 -4.37 0.00	27.98 -4.55 0.00	29.93 -4.67 0.00	33.62 -5.52 -0.01	34.18 -5.56 0.00	33.79 -5.55 0.00	33.02 -5.38 0.00	32.63 -5.40 0.00	32.05 -5.26 0.00	33.47 -5.49 -0.01	38.21 -6.07 0.01	47.80 -6.99 -3.01	46.53 -6.99 -2.53	43.93 -6.98 0.01	43.69 -7.00 0.01	36.61 -5.86 0.00	32.93 -5.40 -0.01	29.83 -4.38 0.00
OXBOW____ 24026	30.14 -4.19 0.00	28.81 -4.04 0.00	26.68 -4.27 0.00	26.11 -3.90 0.00	25.64 -3.46 0.00	26.69 -3.74 0.00	27.22 -4.43 0.00	27.91 -4.62 0.00	29.79 -4.81 0.00	33.50 -5.64 0.00	34.04 -5.68 0.01	33.62 -5.70 0.01	32.85 -5.53 0.02	32.50 -5.51 0.01	31.93 -5.37 0.00	33.35 -5.61 0.00	38.03 -6.20 0.06	47.61 -7.15 -2.97	46.35 -7.14 -2.49	43.74 -7.13 0.06	43.51 -7.15 0.04	36.46 -5.99 0.03	32.85 -5.48 0.00	29.79 -4.41 0.00
PEEKSKILL____ 23653	36.84 2.51 0.00	35.02 2.17 0.00	32.90 1.95 0.00	31.84 1.83 0.00	30.83 1.72 0.00	32.29 1.86 0.00	33.77 2.12 0.00	34.75 2.21 0.00	37.23 2.63 0.00	43.89 3.21 -1.55	48.12 3.34 -5.05	47.31 3.30 -4.68	48.30 3.23 -6.68	44.44 3.16 -3.26	43.66 3.17 -3.18	44.26 3.27 -2.03	64.97 3.81 -16.88	76.37 4.61 -19.98	72.31 4.54 -16.78	71.67 4.38 -16.37	66.88 4.41 -11.78	55.93 3.53 -9.92	42.42 2.84 -1.25	36.70 2.50 0.00

PGE MADISON___WINDPWR 24146	33.82 -0.51 0.00	32.23 -0.62 0.00	30.24 -0.71 0.00	29.32 -0.69 0.00	28.50 -0.61 0.00	29.83 -0.61 0.00	31.24 -0.41 0.00	32.05 -0.49 0.00	34.36 -0.24 0.00	39.49 -0.08 -0.44	41.00 -0.16 -1.42	40.49 -0.16 -1.32	40.09 -0.19 -1.88	38.71 -0.23 -0.92	37.98 -0.22 -0.90	39.30 -0.23 -0.57	48.77 -0.27 -4.75	58.17 0.62 -5.77	56.08 0.25 -4.83	55.89 0.36 -4.61	54.16 0.15 -3.32	45.10 -0.17 -2.79	38.03 -0.65 -0.35	33.72 -0.48 0.00
PIERCEFIELD___HYD 23852	33.75 -0.58 0.00	32.36 -0.49 0.00	30.58 -0.37 0.00	29.65 -0.36 0.00	28.70 -0.41 0.00	30.07 -0.37 0.00	31.02 -0.63 0.00	32.53 0.00 0.00	34.46 -0.14 0.00	38.94 -0.20 0.00	39.58 -0.16 0.00	39.09 -0.24 0.00	38.28 -0.12 0.00	38.06 0.04 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	44.11 -0.18 0.00	51.93 0.16 0.00	50.89 -0.10 0.00	50.77 -0.15 0.00	50.60 -0.10 0.00	42.48 0.00 0.00	38.40 0.08 0.00	33.59 -0.62 0.00
PINELAWN_CC_1 323563	37.86 3.50 -0.02	59.14 3.09 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.00 2.56 -25.33	59.50 2.74 -26.32	59.19 3.07 -24.47	35.82 3.29 0.00	58.03 3.60 -19.83	59.57 3.99 -16.45	60.84 4.01 -17.09	62.67 3.93 -19.41	62.62 3.80 -20.42	62.61 3.76 -20.83	62.06 3.73 -21.03	62.18 3.86 -19.36	73.90 4.34 -25.27	81.94 5.18 -24.98	81.89 5.10 -25.80	81.08 5.14 -25.02	81.08 5.17 -25.21	71.55 4.25 -24.82	61.41 3.56 -19.52	58.48 3.28 -20.99
PJM_GEN_KEystone 24065	29.60 -4.74 0.00	28.35 -4.50 0.00	26.68 -4.27 0.00	26.20 -3.81 0.00	25.70 -3.41 0.00	26.51 -3.93 0.00	27.98 -3.67 0.00	29.02 -3.51 0.00	31.11 -3.49 0.00	35.23 -4.15 -0.24	35.91 -4.61 -0.78	35.65 -4.40 -0.72	34.86 -4.57 -1.03	33.89 -4.64 -0.51	33.55 -4.25 -0.49	34.60 -4.68 -0.32	41.71 -5.18 -2.60	51.55 -4.82 -4.59	50.25 -4.59 -3.85	48.92 -4.53 -2.53	47.70 -4.82 -1.82	38.66 -5.35 -1.53	33.27 -5.25 -0.20	29.76 -4.45 0.00
PLEASANTVLY___LBMP 24000	36.67 2.33 0.00	34.89 2.04 0.00	32.81 1.86 0.00	31.75 1.74 0.00	30.74 1.63 0.00	32.20 1.77 0.00	33.65 1.99 0.00	34.58 2.05 0.00	37.02 2.42 0.00	43.71 2.97 -1.60	48.01 3.06 -5.22	47.19 3.03 -4.83	48.26 2.96 -6.91	44.28 2.89 -3.37	43.50 2.91 -3.28	44.06 3.00 -2.10	65.22 3.50 -17.44	76.61 4.19 -20.64	72.51 4.18 -17.34	72.01 4.18 -16.91	67.02 4.16 -12.17	56.05 3.31 -10.25	42.34 2.72 -1.30	36.63 2.43 0.00
POLETTI___ 23519	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.36 3.68 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
PORT_JEFF_3 23555	37.58 3.23 -0.02	59.04 2.99 -23.20	58.00 2.82 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.43 2.68 -26.32	59.06 2.94 -24.47	35.46 2.93 0.00	57.72 3.29 -19.83	59.50 3.91 -16.45	60.64 3.81 -17.09	62.40 3.66 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.72 4.16 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.68 4.74 -25.02	80.88 4.97 -25.21	71.25 3.95 -24.82	61.33 3.49 -19.52	58.51 3.32 -20.99
PORT_JEFF_4 23616	37.58 3.23 -0.02	59.04 2.99 -23.20	58.00 2.82 -24.23	58.00 2.67 -25.32	57.00 2.56 -25.33	59.43 2.68 -26.32	59.06 2.94 -24.47	35.46 2.93 0.00	57.72 3.29 -19.83	59.50 3.91 -16.45	60.64 3.81 -17.09	62.43 3.70 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.72 4.16 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	80.88 4.97 -25.21	71.30 3.99 -24.82	61.33 3.49 -19.52	58.51 3.32 -20.99
PORT_JEFF_IC 23713	37.65 3.30 -0.02	59.11 3.06 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.06 2.62 -25.33	59.50 2.74 -26.32	59.13 3.01 -24.47	35.56 3.03 0.00	57.82 3.39 -19.83	59.61 4.03 -16.45	60.76 3.93 -17.09	62.55 3.82 -19.41	62.50 3.69 -20.42	62.50 3.65 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	81.08 5.17 -25.21	71.42 4.12 -24.82	61.41 3.56 -19.52	58.58 3.39 -20.99
PPL PILGRIM_ST_GT1 24216	37.79 3.43 -0.02	59.17 3.12 -23.20	58.09 2.91 -24.23	58.09 2.76 -25.32	57.06 2.62 -25.33	59.53 2.77 -26.32	59.19 3.07 -24.47	35.69 3.16 0.00	57.96 3.53 -19.83	59.77 4.19 -16.45	60.96 4.13 -17.09	62.75 4.01 -19.41	62.70 3.88 -20.42	62.69 3.84 -20.83	62.14 3.81 -21.03	62.25 3.93 -19.36	74.07 4.52 -25.27	81.73 4.97 -24.98	81.64 4.84 -25.80	80.88 4.94 -25.02	80.88 4.97 -25.21	71.63 4.33 -24.82	61.53 3.68 -19.52	58.65 3.45 -20.99
PPL PILGRIM_ST_GT2 24217	37.79 3.43 -0.02	59.17 3.12 -23.20	58.09 2.91 -24.23	58.09 2.76 -25.32	57.06 2.62 -25.33	59.53 2.77 -26.32	59.19 3.07 -24.47	35.69 3.16 0.00	57.96 3.53 -19.83	59.77 4.19 -16.45	60.96 4.13 -17.09	62.75 4.01 -19.41	62.70 3.88 -20.42	62.69 3.84 -20.83	62.14 3.81 -21.03	62.25 3.93 -19.36	74.07 4.52 -25.27	81.73 4.97 -24.98	81.64 4.84 -25.80	80.88 4.94 -25.02	80.88 4.97 -25.21	71.63 4.33 -24.82	61.53 3.68 -19.52	58.65 3.45 -20.99
PPL_SHRM_GT3 24213	37.44 3.09 -0.02	59.14 3.09 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.16 3.04 -24.47	35.37 2.83 0.00	57.61 3.18 -19.83	59.42 3.83 -16.45	60.56 3.74 -17.09	62.40 3.66 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.93 4.99 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
PPL_SHRM_GT4 24214	37.44 3.09 -0.02	59.14 3.09 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.16 3.04 -24.47	35.37 2.83 0.00	57.61 3.18 -19.83	59.42 3.83 -16.45	60.56 3.74 -17.09	62.40 3.66 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.93 4.99 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
PROJECT___ORANGE 1 24174	33.23 -1.10 0.00	31.77 -1.08 0.00	29.84 -1.11 0.00	28.96 -1.05 0.00	28.15 -0.96 0.00	29.40 -1.03 0.00	30.61 -1.04 0.00	31.46 -1.07 0.00	33.56 -1.04 0.00	38.12 -1.13 -0.13	38.99 -1.15 -0.41	38.57 -1.14 -0.38	37.82 -1.11 -0.54	37.15 -1.14 -0.26	36.48 -1.08 -0.26	37.95 -1.17 -0.16	44.28 -1.37 -1.37	52.05 -1.35 -1.62	50.97 -1.38 -1.35	50.93 -1.32 -1.33	50.23 -1.42 -0.95	41.97 -1.32 -0.80	37.16 -1.26 -0.10	33.14 -1.06 0.00
PROJECT___ORANGE 2 24166	33.23 -1.10 0.00	31.77 -1.08 0.00	29.84 -1.11 0.00	28.96 -1.05 0.00	28.15 -0.96 0.00	29.40 -1.03 0.00	30.61 -1.04 0.00	31.46 -1.07 0.00	33.56 -1.04 0.00	38.12 -1.13 -0.13	38.99 -1.15 -0.41	38.57 -1.14 -0.38	37.82 -1.11 -0.54	37.15 -1.14 -0.26	36.48 -1.08 -0.26	37.95 -1.17 -0.16	44.28 -1.37 -1.37	52.05 -1.35 -1.62	50.97 -1.38 -1.35	50.93 -1.32 -1.33	50.23 -1.42 -0.95	41.97 -1.32 -0.80	37.16 -1.26 -0.10	33.14 -1.06 0.00
PYRITES___HYD 24023	34.06 -0.27 0.00	32.69 -0.16 0.00	30.89 -0.06 0.00	29.92 -0.09 0.00	28.99 -0.12 0.00	30.38 -0.06 0.00	31.30 -0.35 0.00	32.80 0.26 0.00	34.74 0.14 0.00	39.25 0.12 0.00	39.90 0.16 0.00	39.41 0.08 0.00	38.63 0.23 0.00	38.37 0.34 0.00	37.27 -0.04 0.00	38.96 0.00 0.00	44.46 0.18 0.00	52.35 0.57 0.00	51.24 0.25 0.00	51.13 0.20 0.00	50.95 0.25 0.00	42.82 0.34 0.00	38.71 0.38 0.00	33.90 -0.31 0.00

RAMAPO____LBMP 323565	36.63 2.30 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.69 1.68 0.00	30.68 1.57 0.00	32.14 1.70 0.00	33.62 1.96 0.00	34.58 2.05 0.00	37.06 2.46 0.00	43.64 3.01 -1.50	47.76 3.14 -4.88	46.96 3.11 -4.52	47.85 2.99 -6.46	44.14 2.97 -3.15	43.33 2.95 -3.07	44.00 3.08 -1.96	64.19 3.59 -16.32	75.39 4.30 -19.32	71.40 4.33 -16.07	71.03 4.28 -15.83	66.39 4.31 -11.39	55.47 3.40 -9.59	42.26 2.72 -1.21	36.63 2.43 0.00
RANKINE____ 23646	29.97 -4.36 0.00	28.61 -4.24 0.00	26.56 -4.40 0.00	26.02 -3.99 0.00	25.56 -3.55 0.00	26.57 -3.87 0.00	27.25 -4.40 0.00	27.98 -4.55 0.00	29.89 -4.71 0.00	33.61 -5.56 -0.03	34.18 -5.64 -0.08	33.78 -5.62 -0.08	33.01 -5.49 -0.11	32.60 -5.48 -0.06	32.03 -5.33 -0.05	33.42 -5.57 -0.04	38.39 -6.16 -0.26	48.14 -6.83 -3.20	46.84 -6.83 -2.68	44.35 -6.82 -0.25	43.98 -6.89 -0.18	36.60 -6.03 -0.15	32.79 -5.56 -0.03	29.65 -4.55 0.00
RAVENSWOOD_GT2_1 24244	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT2_2 24245	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT2_3 24246	37.25 2.92 0.00	35.41 2.56 0.00	33.27 2.32 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.15 3.66 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	77.00 5.28 -19.94	73.09 5.25 -16.84	72.58 5.30 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT2_4 24247	37.25 2.92 0.00	35.41 2.56 0.00	33.27 2.32 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.86 3.85 -4.67	48.83 3.76 -6.67	44.96 3.69 -3.25	44.15 3.66 -3.19	44.80 3.82 -2.03	65.56 4.43 -16.85	77.00 5.28 -19.94	73.09 5.25 -16.84	72.58 5.30 -16.36	67.79 5.32 -11.77	56.63 4.25 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT3_1 24248	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT3_2 24249	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT3_3 24250	37.29 2.95 0.00	35.41 2.56 0.00	33.30 2.35 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.40 3.72 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.84 3.86 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.63 5.35 -16.36	67.84 5.37 -11.77	56.68 4.29 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
RAVENSWOOD_GT3_4 24251	37.29 2.95 0.00	35.41 2.56 0.00	33.30 2.35 0.00	32.17 2.16 0.00	31.12 2.01 0.00	32.60 2.16 0.00	34.09 2.44 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.40 3.72 -1.55	48.67 3.89 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.19 3.69 -3.19	44.84 3.86 -2.03	65.61 4.47 -16.85	77.00 5.28 -19.94	73.14 5.30 -16.84	72.63 5.35 -16.36	67.84 5.37 -11.77	56.68 4.29 -9.91	43.06 3.49 -1.25	37.25 3.04 0.00
RAVENSWOOD_GT_1 23729	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
RAVENSWOOD_GT_10 24258	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT_11 24259	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT_4 24252	37.22 2.88 0.00	35.35 2.50 0.00	33.21 2.26 0.00	32.11 2.10 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.78 3.78 -4.67	48.75 3.69 -6.67	44.89 3.61 -3.25	44.12 3.62 -3.19	44.72 3.74 -2.03	65.52 4.38 -16.85	76.90 5.18 -19.94	72.98 5.15 -16.84	72.48 5.19 -16.36	67.69 5.22 -11.77	56.55 4.16 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00
RAVENSWOOD_GT_5 24254	37.22 2.88 0.00	35.35 2.50 0.00	33.21 2.26 0.00	32.11 2.10 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.78 3.78 -4.67	48.75 3.69 -6.67	44.89 3.61 -3.25	44.12 3.62 -3.19	44.72 3.74 -2.03	65.52 4.38 -16.85	76.90 5.18 -19.94	72.98 5.15 -16.84	72.48 5.19 -16.36	67.69 5.22 -11.77	56.55 4.16 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00
RAVENSWOOD_GT_6 24253	37.22 2.88 0.00	35.35 2.50 0.00	33.21 2.26 0.00	32.11 2.10 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.78 3.78 -4.67	48.75 3.69 -6.67	44.89 3.61 -3.25	44.12 3.62 -3.19	44.72 3.74 -2.03	65.52 4.38 -16.85	76.90 5.18 -19.94	72.98 5.15 -16.84	72.48 5.19 -16.36	67.69 5.22 -11.77	56.55 4.16 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00

RAVENSWOOD_GT_7 24255	37.22 2.88 0.00	35.35 2.50 0.00	33.21 2.26 0.00	32.11 2.10 0.00	31.06 1.95 0.00	32.54 2.10 0.00	34.03 2.37 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.78 3.78 -4.67	48.75 3.69 -6.67	44.89 3.61 -3.25	44.12 3.62 -3.19	44.72 3.74 -2.03	65.52 4.38 -16.85	76.90 5.18 -19.94	72.98 5.15 -16.84	72.48 5.19 -16.36	67.69 5.22 -11.77	56.55 4.16 -9.91	42.99 3.41 -1.25	37.18 2.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD_GT_9 24257	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.01 2.47 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.59 3.81 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD___1 23533	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
RAVENSWOOD___2 23534	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
RAVENSWOOD___3 23535	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.54 2.94 0.00	44.36 3.68 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.53 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	42.99 3.41 -1.25	37.21 3.01 0.00
RAVENSWOOD___4 23820	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
RCPL_TRUST___DRP 24196	37.25 2.92 0.00	35.38 2.53 0.00	33.24 2.29 0.00	32.14 2.13 0.00	31.09 1.98 0.00	32.57 2.13 0.00	34.06 2.41 0.00	35.04 2.51 0.00	37.58 2.98 0.00	44.40 3.72 -1.55	48.63 3.85 -5.04	47.82 3.82 -4.67	48.79 3.72 -6.67	44.93 3.65 -3.25	44.15 3.66 -3.19	44.76 3.78 -2.03	65.52 4.38 -16.85	76.95 5.23 -19.94	73.04 5.20 -16.84	72.52 5.25 -16.36	67.74 5.27 -11.77	56.59 4.21 -9.91	43.03 3.45 -1.25	37.21 3.01 0.00
RENSSELAER___COGEN 23796	36.22 1.89 0.00	34.53 1.68 0.00	32.47 1.52 0.00	31.48 1.47 0.00	30.48 1.37 0.00	31.90 1.46 0.00	33.30 1.65 0.00	34.23 1.69 0.00	36.61 2.01 0.00	43.44 2.35 -1.96	48.46 2.34 -6.38	47.57 2.32 -5.92	49.07 2.23 -8.45	44.35 2.21 -4.12	43.41 2.09 -4.02	43.71 2.18 -2.57	68.06 2.44 -21.33	80.12 3.11 -25.23	75.20 3.06 -21.16	74.57 2.95 -20.69	68.52 2.94 -14.89	57.32 2.29 -12.54	42.06 2.15 -1.58	36.12 1.92 0.00
REVERE_CPFR_DRP 24186	34.16 -0.17 0.00	32.56 -0.30 0.00	30.64 -0.31 0.00	29.71 -0.30 0.00	28.82 -0.29 0.00	30.16 -0.27 0.00	31.40 -0.25 0.00	32.37 -0.16 0.00	34.60 0.00 0.00	39.25 0.12 0.00	39.82 0.08 0.00	39.37 0.04 0.00	38.51 0.12 0.00	38.10 0.08 0.00	37.34 0.04 0.00	38.96 0.00 0.00	44.38 0.09 0.00	52.35 0.57 0.00	51.35 0.36 0.00	51.28 0.36 0.00	51.00 0.30 0.00	42.69 0.21 0.00	38.25 -0.08 0.00	34.03 -0.17 0.00
ROCHESTER_9_IC 23652	32.03 -2.30 0.00	30.55 -2.30 0.00	28.51 -2.45 0.00	27.79 -2.22 0.00	27.13 -1.98 0.00	28.37 -2.07 0.00	29.34 -2.31 0.00	30.16 -2.38 0.00	32.18 -2.42 0.00	36.32 -2.74 0.07	36.75 -2.74 0.24	36.31 -2.79 0.22	35.38 -2.69 0.32	35.21 -2.66 0.15	34.51 -2.65 0.15	36.14 -2.73 0.09	40.31 -3.14 0.83	50.73 -3.47 -2.42	49.50 -3.52 -2.03	46.55 -3.56 0.80	46.57 -3.55 0.58	38.98 -3.02 0.48	35.40 -2.87 0.05	31.84 -2.36 0.00
ROSETON___1 23587	36.56 2.23 0.00	34.79 1.94 0.00	32.72 1.76 0.00	31.66 1.65 0.00	30.65 1.54 0.00	32.11 1.67 0.00	33.55 1.90 0.00	34.49 1.95 0.00	36.92 2.32 0.00	43.53 2.86 -1.54	47.70 2.94 -5.02	46.89 2.91 -4.65	47.88 2.84 -6.65	44.04 2.78 -3.24	43.27 2.80 -3.16	43.86 2.88 -2.02	64.44 3.37 -16.78	75.69 4.04 -19.87	71.68 4.03 -16.66	71.23 4.02 -16.28	66.41 4.01 -11.71	55.53 3.19 -9.87	42.18 2.61 -1.25	36.53 2.33 0.00
ROSETON___2 23588	36.56 2.23 0.00	34.79 1.94 0.00	32.72 1.76 0.00	31.66 1.65 0.00	30.65 1.54 0.00	32.11 1.67 0.00	33.55 1.90 0.00	34.49 1.95 0.00	36.92 2.32 0.00	43.53 2.86 -1.54	47.70 2.94 -5.02	46.89 2.91 -4.65	47.88 2.84 -6.65	44.04 2.78 -3.24	43.27 2.80 -3.16	43.86 2.88 -2.02	64.44 3.37 -16.78	75.69 4.04 -19.87	71.68 4.03 -16.66	71.23 4.02 -16.28	66.41 4.01 -11.71	55.53 3.19 -9.87	42.18 2.61 -1.25	36.53 2.33 0.00
RUSSELL___1 23602	31.79 -2.54 0.00	30.29 -2.56 0.00	28.26 -2.69 0.00	27.52 -2.49 0.00	26.87 -2.24 0.00	28.15 -2.28 0.00	29.25 -2.41 0.00	30.03 -2.51 0.00	32.11 -2.49 0.00	36.32 -2.74 0.07	36.74 -2.74 0.26	36.34 -2.75 0.24	35.37 -2.69 0.34	35.20 -2.66 0.16	34.50 -2.65 0.16	36.09 -2.77 0.10	39.29 -4.12 0.88	49.25 -4.92 -2.39	47.99 -5.00 -2.00	45.03 -5.04 0.85	45.07 -5.02 0.61	38.44 -3.53 0.51	35.32 -2.95 0.06	31.67 -2.53 0.00
RUSSELL___2 23532	31.79 -2.54 0.00	30.29 -2.56 0.00	28.26 -2.69 0.00	27.52 -2.49 0.00	26.87 -2.24 0.00	28.15 -2.28 0.00	29.25 -2.41 0.00	30.03 -2.51 0.00	32.11 -2.49 0.00	36.32 -2.74 0.07	36.74 -2.74 0.26	36.34 -2.75 0.24	35.37 -2.69 0.34	35.20 -2.66 0.16	34.50 -2.65 0.16	36.09 -2.77 0.10	39.29 -4.12 0.88	49.25 -4.92 -2.39	47.99 -5.00 -2.00	45.03 -5.04 0.85	45.07 -5.02 0.61	38.44 -3.53 0.51	35.32 -2.95 0.06	31.67 -2.53 0.00
RUSSELL___3 23549	31.90 -2.44 0.00	30.42 -2.43 0.00	28.38 -2.57 0.00	27.64 -2.37 0.00	26.98 -2.12 0.00	28.21 -2.22 0.00	29.25 -2.41 0.00	30.06 -2.47 0.00	32.11 -2.49 0.00	36.24 -2.82 0.07	36.67 -2.82 0.25	36.23 -2.87 0.23	35.26 -2.80 0.34	35.13 -2.74 0.16	34.43 -2.72 0.16	36.02 -2.84 0.10	39.93 -3.50 0.86	50.02 -4.14 -2.39	48.81 -4.18 -2.00	45.91 -4.18 0.83	45.89 -4.21 0.60	38.75 -3.23 0.50	35.28 -2.99 0.06	31.71 -2.50 0.00

RUSSELL___4 23556	31.79 -2.54 0.00	30.29 -2.56 0.00	28.26 -2.69 0.00	27.52 -2.49 0.00	26.87 -2.24 0.00	28.15 -2.28 0.00	29.25 -2.41 0.00	30.03 -2.51 0.00	32.11 -2.49 0.00	36.32 -2.74 0.07	36.74 -2.74 0.26	36.34 -2.75 0.24	35.33 -2.73 0.34	35.20 -2.66 0.16	34.46 -2.69 0.16	36.09 -2.77 0.10	39.29 -4.12 0.88	49.25 -4.92 -2.39	47.99 -5.00 -2.00	45.03 -5.04 0.85	45.07 -5.02 0.61	38.44 -3.53 0.51	35.32 -2.95 0.06	31.67 -2.53 0.00
RUSSELL___STATION 23914	31.90 -2.44 0.00	30.42 -2.43 0.00	28.38 -2.57 0.00	27.64 -2.37 0.00	26.98 -2.12 0.00	28.21 -2.22 0.00	29.25 -2.41 0.00	30.06 -2.47 0.00	32.11 -2.49 0.00	36.24 -2.82 0.07	36.67 -2.82 0.25	36.23 -2.87 0.23	35.26 -2.80 0.34	35.13 -2.74 0.16	34.43 -2.72 0.16	36.02 -2.84 0.10	39.93 -3.50 0.86	50.02 -4.14 -2.39	48.81 -4.18 -2.00	45.91 -4.18 0.83	45.89 -4.21 0.60	38.75 -3.23 0.50	35.28 -2.99 0.06	31.71 -2.50 0.00
S SALMON___HYD 24043	33.13 -1.20 0.00	31.54 -1.31 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.89 -1.22 0.00	29.22 -1.22 0.00	30.42 -1.23 0.00	31.40 -1.14 0.00	33.53 -1.07 0.00	38.14 -1.10 -0.10	38.96 -1.11 -0.33	38.50 -1.14 -0.31	37.73 -1.11 -0.44	37.14 -1.10 -0.22	36.40 -1.12 -0.21	37.81 -1.29 -0.13	44.12 -1.28 -1.12	52.01 -1.09 -1.32	50.93 -1.17 -1.11	50.89 -1.12 -1.09	50.26 -1.22 -0.78	41.99 -1.15 -0.66	37.14 -1.26 -0.08	33.04 -1.16 0.00
SELKIRK___II 23799	35.88 1.54 0.00	34.23 1.38 0.00	32.19 1.24 0.00	31.21 1.20 0.00	30.24 1.14 0.00	31.62 1.19 0.00	32.98 1.33 0.00	33.87 1.33 0.00	36.16 1.56 0.00	42.96 1.88 -1.95	47.96 1.87 -6.35	47.07 1.85 -5.89	48.57 1.77 -8.41	43.87 1.75 -4.10	43.02 1.72 -4.00	43.31 1.79 -2.55	67.56 2.04 -21.24	79.33 2.43 -25.12	74.50 2.45 -21.06	73.97 2.44 -20.60	67.95 2.43 -14.82	56.88 1.91 -12.49	41.55 1.65 -1.58	35.74 1.54 0.00
SELKIRK___I 23801	36.02 1.68 0.00	34.36 1.51 0.00	32.31 1.36 0.00	31.30 1.29 0.00	30.33 1.22 0.00	31.71 1.28 0.00	33.08 1.42 0.00	34.00 1.46 0.00	36.33 1.73 0.00	43.15 2.07 -1.95	48.14 2.07 -6.33	47.25 2.05 -5.87	48.74 1.96 -8.39	44.05 1.94 -4.09	43.24 1.94 -3.99	43.49 1.99 -2.55	67.77 2.30 -21.18	79.62 2.80 -25.05	74.78 2.75 -21.03	74.22 2.75 -20.54	68.21 2.74 -14.78	57.10 2.17 -12.45	41.78 1.88 -1.57	35.88 1.68 0.00
SENECA OSWGO___HYD 24041	33.20 -1.13 0.00	31.73 -1.12 0.00	29.81 -1.15 0.00	28.93 -1.08 0.00	28.09 -1.02 0.00	29.37 -1.07 0.00	30.55 -1.11 0.00	31.46 -1.07 0.00	33.56 -1.04 0.00	38.15 -1.10 -0.12	39.01 -1.11 -0.38	38.58 -1.10 -0.35	37.79 -1.11 -0.50	37.17 -1.10 -0.25	36.47 -1.08 -0.24	37.90 -1.21 -0.15	44.32 -1.24 -1.28	52.09 -1.19 -1.51	51.08 -1.17 -1.26	50.99 -1.17 -1.24	50.37 -1.22 -0.89	42.00 -1.23 -0.75	37.16 -1.26 -0.09	33.07 -1.13 0.00
SENECA___ENERGY 23797	32.20 -2.13 0.00	30.81 -2.04 0.00	28.94 -2.01 0.00	28.15 -1.86 0.00	27.42 -1.69 0.00	28.64 -1.80 0.00	29.82 -1.84 0.00	30.45 -2.08 0.00	32.52 -2.08 0.00	37.07 -2.27 -0.21	38.07 -2.34 -0.67	37.63 -2.32 -0.63	36.95 -2.34 -0.89	36.10 -2.36 -0.44	35.46 -2.28 -0.42	36.85 -2.38 -0.27	43.89 -2.66 -2.25	51.80 -2.59 -2.61	50.63 -2.55 -2.19	50.51 -2.60 -2.19	49.58 -2.69 -1.57	41.26 -2.55 -1.33	35.96 -2.53 -0.17	32.08 -2.12 0.00
SHOEMAKER___GT 23640	36.26 1.92 0.00	34.53 1.68 0.00	32.44 1.49 0.00	31.42 1.41 0.00	30.42 1.31 0.00	31.87 1.43 0.00	33.30 1.65 0.00	34.26 1.72 0.00	36.64 2.04 0.00	43.05 2.50 -1.41	46.92 2.58 -4.60	46.15 2.56 -4.26	46.98 2.50 -6.09	43.46 2.47 -2.97	42.67 2.46 -2.90	43.34 2.53 -1.85	62.64 2.97 -15.38	73.62 3.62 -18.22	69.79 3.62 -15.18	69.46 3.62 -14.92	65.03 3.60 -10.73	54.33 2.80 -9.04	41.73 2.26 -1.14	36.22 2.02 0.00
SHOREHAM_IC_1 23715	37.44 3.09 -0.02	59.14 3.09 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.16 3.04 -24.47	35.37 2.83 0.00	57.61 3.18 -19.83	59.42 3.83 -16.45	60.56 3.74 -17.09	62.40 3.66 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.93 4.99 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
SHOREHAM_IC_2 23716	37.44 3.09 -0.02	59.14 3.09 -23.20	58.12 2.94 -24.23	58.12 2.79 -25.32	57.12 2.68 -25.33	59.56 2.80 -26.32	59.16 3.04 -24.47	35.37 2.83 0.00	57.61 3.18 -19.83	59.42 3.83 -16.45	60.56 3.74 -17.09	62.40 3.66 -19.41	62.39 3.57 -20.42	62.35 3.50 -20.83	61.84 3.51 -21.03	61.94 3.62 -19.36	73.76 4.21 -25.27	81.78 5.02 -24.98	81.69 4.90 -25.80	80.93 4.99 -25.02	80.98 5.07 -25.21	71.34 4.04 -24.82	61.22 3.37 -19.52	58.37 3.18 -20.99
SISSONVILLE___ 23735	33.75 -0.58 0.00	32.36 -0.49 0.00	30.58 -0.37 0.00	29.65 -0.36 0.00	28.70 -0.41 0.00	30.07 -0.37 0.00	31.02 -0.63 0.00	32.53 0.00 0.00	34.46 -0.14 0.00	38.94 -0.20 0.00	39.58 -0.16 0.00	39.09 -0.24 0.00	38.28 -0.12 0.00	38.06 0.04 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	44.11 -0.18 0.00	51.93 0.16 0.00	50.89 -0.10 0.00	50.77 -0.15 0.00	50.60 -0.10 0.00	42.48 0.00 0.00	38.40 0.08 0.00	33.59 -0.62 0.00
SITHE_IND_GS1 24169	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.91 -1.19 0.00	29.19 -1.25 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.22 -1.38 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.05 -1.57 -0.29	37.28 -1.54 -0.42	36.71 -1.52 -0.20	36.01 -1.49 -0.20	37.53 -1.56 -0.13	43.57 -1.77 -1.06	51.06 -1.97 -1.25	50.10 -1.94 -1.05	50.01 -1.94 -1.03	49.46 -1.98 -0.74	41.40 -1.70 -0.62	36.79 -1.61 -0.08	32.84 -1.37 0.00
SITHE_IND_GS2 24170	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.91 -1.19 0.00	29.19 -1.25 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.22 -1.38 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.05 -1.57 -0.29	37.28 -1.54 -0.42	36.71 -1.52 -0.20	36.01 -1.49 -0.20	37.53 -1.56 -0.13	43.57 -1.77 -1.06	51.06 -1.97 -1.25	50.10 -1.94 -1.05	50.01 -1.94 -1.03	49.46 -1.98 -0.74	41.40 -1.70 -0.62	36.79 -1.61 -0.08	32.84 -1.37 0.00
SITHE_IND_GS3 24171	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.91 -1.19 0.00	29.19 -1.25 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.22 -1.38 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.05 -1.57 -0.29	37.28 -1.54 -0.42	36.71 -1.52 -0.20	36.01 -1.49 -0.20	37.53 -1.56 -0.13	43.57 -1.77 -1.06	51.06 -1.97 -1.25	50.10 -1.94 -1.05	50.01 -1.94 -1.03	49.46 -1.98 -0.74	41.40 -1.70 -0.62	36.79 -1.61 -0.08	32.84 -1.37 0.00
SITHE_IND_GS4 24172	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.91 -1.19 0.00	29.19 -1.25 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.22 -1.38 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.05 -1.57 -0.29	37.28 -1.54 -0.42	36.71 -1.52 -0.20	36.01 -1.49 -0.20	37.53 -1.56 -0.13	43.57 -1.77 -1.06	51.06 -1.97 -1.25	50.10 -1.94 -1.05	50.01 -1.94 -1.03	49.46 -1.98 -0.74	41.40 -1.70 -0.62	36.79 -1.61 -0.08	32.84 -1.37 0.00
SITHE___BATAVIA 24024	30.87 -3.47 0.00	29.47 -3.38 0.00	27.33 -3.62 0.00	26.74 -3.27 0.00	26.23 -2.88 0.00	27.36 -3.07 0.00	28.14 -3.51 0.00	28.86 -3.68 0.00	30.83 -3.77 0.00	34.72 -4.38 0.03	35.22 -4.41 0.11	34.79 -4.44 0.10	33.95 -4.30 0.15	33.66 -4.30 0.07	33.03 -4.22 0.07	34.52 -4.40 0.04	38.99 -4.92 0.38	48.99 -5.34 -2.75	47.74 -5.36 -2.31	45.00 -5.55 0.37	44.86 -5.58 0.26	37.50 -4.76 0.22	33.86 -4.45 0.02	30.58 -3.63 0.00

SITHE___INDEPEND 23800	32.96 -1.37 0.00	31.50 -1.35 0.00	29.62 -1.33 0.00	28.75 -1.26 0.00	27.91 -1.19 0.00	29.19 -1.25 0.00	30.32 -1.33 0.00	31.17 -1.37 0.00	33.22 -1.38 0.00	37.66 -1.57 -0.10	38.46 -1.59 -0.32	38.05 -1.57 -0.29	37.28 -1.54 -0.42	36.71 -1.52 -0.20	36.01 -1.49 -0.20	37.53 -1.56 -0.13	43.57 -1.77 -1.06	51.06 -1.97 -1.25	50.10 -1.94 -1.05	50.01 -1.94 -1.03	49.46 -1.98 -0.74	41.40 -1.70 -0.62	36.79 -1.61 -0.08	32.84 -1.37 0.00
SITHE___MASSENA 23902	34.16 -0.17 0.00	32.82 -0.03 0.00	31.04 0.09 0.00	30.10 0.09 0.00	29.17 0.06 0.00	30.53 0.09 0.00	31.53 -0.13 0.00	32.67 0.13 0.00	34.46 -0.14 0.00	38.86 -0.27 0.00	39.50 -0.24 0.00	39.05 -0.28 0.00	38.24 -0.15 0.00	37.95 -0.08 0.00	37.16 -0.15 0.00	38.84 -0.12 0.00	44.07 -0.22 0.00	51.42 -0.36 0.00	50.58 -0.41 0.00	50.41 -0.51 0.00	50.24 -0.46 0.00	42.31 -0.17 0.00	38.48 0.15 0.00	34.00 -0.21 0.00
SITHE___OGDNSBRG 24021	34.40 0.07 0.00	33.05 0.20 0.00	31.26 0.31 0.00	30.28 0.27 0.00	29.34 0.23 0.00	30.71 0.27 0.00	31.68 0.03 0.00	32.93 0.39 0.00	34.81 0.21 0.00	39.29 0.16 0.00	39.94 0.20 0.00	39.49 0.16 0.00	38.66 0.27 0.00	38.40 0.38 0.00	37.49 0.19 0.00	39.19 0.23 0.00	44.51 0.22 0.00	52.14 0.36 0.00	51.19 0.20 0.00	51.02 0.10 0.00	50.85 0.15 0.00	42.86 0.38 0.00	38.90 0.57 0.00	34.24 0.03 0.00
SITHE___STERLING 23777	34.02 -0.31 0.00	32.46 -0.39 0.00	30.52 -0.43 0.00	29.62 -0.39 0.00	28.73 -0.38 0.00	30.04 -0.40 0.00	31.30 -0.35 0.00	32.21 -0.33 0.00	34.39 -0.21 0.00	39.05 -0.12 -0.04	39.75 -0.12 -0.13	39.29 -0.16 -0.12	38.41 -0.15 -0.17	37.95 -0.15 -0.08	37.20 -0.19 -0.08	38.82 -0.19 -0.05	44.55 -0.18 -0.44	52.45 0.16 -0.51	51.47 0.05 -0.43	51.40 0.05 -0.42	51.00 0.00 -0.30	42.61 -0.13 -0.26	38.05 -0.31 -0.03	33.90 -0.31 0.00
SOUTH CAIRO___GT 23612	36.70 2.37 0.00	34.92 2.07 0.00	32.81 1.86 0.00	31.78 1.77 0.00	30.80 1.69 0.00	32.32 1.89 0.00	33.87 2.22 0.00	34.81 2.28 0.00	37.20 2.60 0.00	44.07 3.21 -1.73	48.64 3.26 -5.64	47.79 3.23 -5.23	48.98 3.11 -7.47	44.75 3.08 -3.64	43.92 3.06 -3.55	44.42 3.19 -2.27	66.92 3.76 -18.87	78.97 4.87 -22.33	74.59 4.84 -18.75	73.76 4.53 -18.31	68.22 4.36 -13.17	57.06 3.48 -11.10	42.56 2.84 -1.40	36.73 2.53 0.00
SOUTH HAMPTN___IC 23720	37.79 3.43 -0.02	59.37 3.32 -23.20	58.31 3.13 -24.23	58.30 2.97 -25.32	57.29 2.85 -25.33	59.77 3.01 -26.32	59.38 3.26 -24.47	35.66 3.12 0.00	57.92 3.49 -19.83	59.81 4.23 -16.45	61.00 4.17 -17.09	62.87 4.13 -19.41	62.81 3.99 -20.42	62.80 3.95 -20.83	62.25 3.92 -21.03	62.37 4.05 -19.36	74.30 4.74 -25.27	82.51 5.75 -24.98	82.40 5.61 -25.80	81.59 5.65 -25.02	81.59 5.68 -25.21	71.80 4.50 -24.82	61.64 3.79 -19.52	58.68 3.49 -20.99
SOUTHOLD___IC 23719	38.34 3.98 -0.02	59.90 3.84 -23.20	58.77 3.59 -24.23	58.78 3.45 -25.32	57.76 3.32 -25.33	60.26 3.50 -26.32	59.89 3.77 -24.47	36.24 3.71 0.00	58.58 4.15 -19.83	60.59 5.01 -16.45	61.75 4.93 -17.09	63.65 4.92 -19.41	63.62 4.80 -20.42	63.56 4.71 -20.83	63.00 4.66 -21.03	63.15 4.83 -19.36	75.23 5.67 -25.27	83.75 6.99 -24.98	83.68 6.88 -25.80	82.82 6.87 -25.02	82.81 6.89 -25.21	72.65 5.35 -24.82	62.33 4.48 -19.52	59.26 4.07 -20.99
ST LAWRENCE____ 23600	33.99 -0.34 0.00	32.65 -0.20 0.00	30.89 -0.06 0.00	29.95 -0.06 0.00	29.05 -0.06 0.00	30.38 -0.06 0.00	31.43 -0.22 0.00	32.47 -0.07 0.00	34.25 -0.35 0.00	38.62 -0.51 0.00	39.26 -0.48 0.00	38.82 -0.51 0.00	37.97 -0.42 0.00	37.64 -0.38 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	43.76 -0.53 0.00	51.05 -0.72 0.00	50.28 -0.71 0.00	50.06 -0.87 0.00	49.89 -0.81 0.00	41.97 -0.51 0.00	38.25 -0.08 0.00	33.83 -0.38 0.00
STATION 5_MISC_HYD 23604	29.70 -4.63 0.00	28.25 -4.60 0.00	26.34 -4.61 0.00	25.63 -4.38 0.00	25.00 -4.10 0.00	26.27 -4.17 0.00	27.35 -4.30 0.00	28.11 -4.42 0.00	30.03 -4.57 0.00	34.05 -5.01 0.07	34.47 -5.01 0.26	34.02 -5.07 0.24	33.14 -4.91 0.34	33.03 -4.83 0.16	32.30 -4.85 0.16	33.83 -5.03 0.10	37.20 -6.20 0.88	47.07 -7.09 -2.39	45.85 -7.14 -2.00	42.89 -7.18 0.86	42.94 -7.15 0.61	36.27 -5.69 0.52	33.09 -5.17 0.06	29.59 -4.62 0.00
STURGEON_POOL_HYD 23609	36.63 2.30 0.00	34.86 2.00 0.00	32.75 1.80 0.00	31.69 1.68 0.00	30.71 1.60 0.00	32.17 1.73 0.00	33.68 2.03 0.00	34.65 2.11 0.00	37.06 2.46 0.00	43.78 3.05 -1.59	48.10 3.18 -5.18	47.28 3.15 -4.80	48.28 3.03 -6.86	44.37 3.00 -3.34	43.55 2.98 -3.26	44.16 3.12 -2.08	65.28 3.68 -17.31	76.78 4.50 -20.49	72.71 4.54 -17.18	72.15 4.43 -16.79	67.14 4.36 -12.08	56.10 3.44 -10.18	42.33 2.72 -1.29	36.63 2.43 0.00
SYRACUSE___POWER 24017	33.34 -1.00 0.00	31.87 -0.99 0.00	29.93 -1.02 0.00	29.05 -0.96 0.00	28.21 -0.90 0.00	29.49 -0.94 0.00	30.70 -0.95 0.00	31.53 -1.01 0.00	33.67 -0.93 0.00	38.30 -0.98 -0.14	39.21 -0.99 -0.47	38.78 -0.98 -0.43	38.01 -1.00 -0.62	37.30 -1.03 -0.30	36.63 -0.97 -0.29	38.13 -1.01 -0.19	44.69 -1.15 -1.55	52.53 -1.09 -1.84	51.46 -1.07 -1.54	51.36 -1.07 -1.51	50.62 -1.17 -1.09	42.25 -1.15 -0.91	37.29 -1.15 -0.12	33.25 -0.96 0.00
Stony___Brook 24151	37.65 3.30 -0.02	59.11 3.06 -23.20	58.06 2.88 -24.23	58.06 2.73 -25.32	57.06 2.62 -25.33	59.50 2.74 -26.32	59.13 3.01 -24.47	35.56 3.03 0.00	57.82 3.39 -19.83	59.61 4.03 -16.45	60.76 3.93 -17.09	62.55 3.82 -19.41	62.50 3.69 -20.42	62.50 3.65 -20.83	61.95 3.62 -21.03	62.06 3.74 -19.36	73.90 4.34 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	81.08 5.17 -25.21	71.42 4.12 -24.82	61.41 3.56 -19.52	58.58 3.39 -20.99
UNION___PROCESSING_DRP 323587	31.72 -2.61 0.00	30.26 -2.60 0.00	28.23 -2.72 0.00	27.49 -2.52 0.00	26.87 -2.24 0.00	28.06 -2.37 0.00	29.03 -2.63 0.00	29.80 -2.73 0.00	31.80 -2.80 0.00	35.86 -3.21 0.07	36.28 -3.22 0.24	35.88 -3.23 0.22	34.93 -3.15 0.32	34.75 -3.12 0.15	34.10 -3.06 0.15	35.67 -3.19 0.09	39.79 -3.68 0.83	50.06 -4.14 -2.42	48.84 -4.18 -2.03	45.95 -4.18 0.80	45.92 -4.21 0.57	38.47 -3.53 0.48	35.01 -3.26 0.05	31.50 -2.70 0.00
UPPER HUDSON___HYD 24058	36.70 2.37 0.00	34.92 2.07 0.00	32.90 1.95 0.00	31.90 1.89 0.00	30.97 1.86 0.00	32.54 2.10 0.00	34.03 2.37 0.00	34.91 2.38 0.00	37.58 2.98 0.00	44.59 3.40 -2.05	49.67 3.26 -6.67	48.78 3.26 -6.18	50.34 3.11 -8.83	45.45 3.12 -4.30	44.57 3.06 -4.20	44.80 3.16 -2.68	69.91 3.32 -22.30	83.08 4.97 -26.33	77.86 4.79 -22.08	77.03 4.48 -21.63	70.67 4.41 -15.56	58.61 3.02 -13.11	42.93 2.95 -1.66	36.73 2.53 0.00
UPPER RAQUET___HYD 24056	33.75 -0.58 0.00	32.36 -0.49 0.00	30.58 -0.37 0.00	29.65 -0.36 0.00	28.70 -0.41 0.00	30.07 -0.37 0.00	31.02 -0.63 0.00	32.53 0.00 0.00	34.46 -0.14 0.00	38.94 -0.20 0.00	39.58 -0.16 0.00	39.09 -0.24 0.00	38.28 -0.12 0.00	38.06 0.04 0.00	36.90 -0.41 0.00	38.57 -0.39 0.00	44.11 -0.18 0.00	51.93 0.16 0.00	50.89 -0.10 0.00	50.77 -0.15 0.00	50.60 -0.10 0.00	42.48 0.00 0.00	38.40 0.08 0.00	33.59 -0.62 0.00
VISCHER___FERRY HYD 24020	36.29 1.96 0.00	34.56 1.71 0.00	32.53 1.58 0.00	31.54 1.53 0.00	30.53 1.43 0.00	31.99 1.55 0.00	33.43 1.77 0.00	34.29 1.76 0.00	36.75 2.15 0.00	43.66 2.54 -1.98	48.65 2.46 -6.45	47.74 2.44 -5.98	49.27 2.34 -8.53	44.50 2.32 -4.16	43.64 2.28 -4.06	43.89 2.34 -2.59	68.45 2.61 -21.55	80.73 3.47 -25.49	75.76 3.37 -21.40	75.09 3.26 -20.91	68.93 3.19 -15.04	57.57 2.42 -12.67	42.19 2.26 -1.60	36.22 2.02 0.00

WADING RIVER_IC_1 23522	37.38 3.02 -0.02	59.04 2.99 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.03 2.91 -24.47	35.27 2.73 0.00	57.51 3.08 -19.83	59.30 3.72 -16.45	60.48 3.66 -17.09	62.28 3.54 -19.41	62.27 3.46 -20.42	62.23 3.38 -20.83	61.73 3.39 -21.03	61.83 3.51 -19.36	73.63 4.07 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.14 3.30 -19.52	58.27 3.08 -20.99
WADING RIVER_IC_2 23547	37.38 3.02 -0.02	59.04 2.99 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.03 2.91 -24.47	35.27 2.73 0.00	57.51 3.08 -19.83	59.30 3.72 -16.45	60.48 3.66 -17.09	62.28 3.54 -19.41	62.27 3.46 -20.42	62.23 3.38 -20.83	61.73 3.39 -21.03	61.83 3.51 -19.36	73.63 4.07 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.14 3.30 -19.52	58.27 3.08 -20.99
WADING RIVER_IC_3 23601	37.38 3.02 -0.02	59.04 2.99 -23.20	58.03 2.85 -24.23	58.03 2.70 -25.32	57.00 2.56 -25.33	59.46 2.71 -26.32	59.03 2.91 -24.47	35.27 2.73 0.00	57.51 3.08 -19.83	59.30 3.72 -16.45	60.48 3.66 -17.09	62.28 3.54 -19.41	62.27 3.46 -20.42	62.23 3.38 -20.83	61.73 3.39 -21.03	61.83 3.51 -19.36	73.63 4.07 -25.27	81.58 4.82 -24.98	81.48 4.69 -25.80	80.73 4.79 -25.02	80.78 4.87 -25.21	71.21 3.91 -24.82	61.14 3.30 -19.52	58.27 3.08 -20.99
WALDEN___HYDRO 24148	36.32 1.99 0.00	34.56 1.71 0.00	32.50 1.55 0.00	31.45 1.44 0.00	30.45 1.34 0.00	31.90 1.46 0.00	33.39 1.74 0.00	34.39 1.85 0.00	36.81 2.21 0.00	43.38 2.74 -1.51	47.53 2.86 -4.93	46.77 2.87 -4.57	47.72 2.80 -6.52	43.94 2.74 -3.18	43.17 2.76 -3.10	43.78 2.84 -1.98	64.13 3.37 -16.47	75.37 4.09 -19.50	71.39 4.08 -16.32	70.93 4.02 -15.98	66.20 4.01 -11.49	55.27 3.10 -9.69	42.00 2.45 -1.22	36.32 2.12 0.00
WARRENSBURG___ 23737	36.74 2.40 0.00	34.95 2.10 0.00	32.90 1.95 0.00	31.93 1.92 0.00	31.00 1.89 0.00	32.57 2.13 0.00	34.06 2.41 0.00	34.94 2.41 0.00	37.61 3.01 0.00	44.66 3.48 -2.05	49.74 3.34 -6.67	48.82 3.30 -6.18	50.37 3.15 -8.83	45.48 3.16 -4.30	44.60 3.10 -4.20	44.83 3.19 -2.68	69.95 3.37 -22.30	83.13 5.02 -26.33	77.96 4.90 -22.08	77.08 4.53 -21.63	70.72 4.46 -15.56	58.65 3.06 -13.11	42.97 2.99 -1.66	36.77 2.57 0.00
WATERSIDE___6 8 9 23538	37.40 3.06 -0.01	35.55 2.69 -0.01	33.40 2.45 -0.01	32.30 2.28 -0.01	31.24 2.12 -0.01	32.72 2.28 0.00	34.15 2.50 0.00	35.07 2.54 0.00	37.61 3.01 0.00	44.51 3.83 -1.55	48.79 4.01 -5.04	48.01 4.01 -4.67	48.98 3.92 -6.67	45.12 3.84 -3.25	44.35 3.84 -3.20	44.96 3.97 -2.03	65.74 4.61 -16.85	77.16 5.44 -19.94	73.40 5.56 -16.85	73.40 5.50 -16.98	68.00 5.53 -11.77	56.81 4.42 -9.91	43.19 3.60 -1.26	37.36 3.15 -0.01
WEST BABYLON___IC 23714	37.96 3.60 -0.02	59.27 3.22 -23.20	58.15 2.97 -24.23	58.15 2.82 -25.32	57.12 2.68 -25.33	59.59 2.83 -26.32	59.29 3.17 -24.47	35.89 3.35 0.00	58.13 3.70 -19.83	59.93 4.34 -16.45	61.16 4.33 -17.09	62.95 4.21 -19.41	62.93 4.11 -20.42	62.88 4.03 -20.83	62.36 4.03 -21.03	62.49 4.17 -19.36	74.34 4.78 -25.27	82.40 5.64 -24.98	82.35 5.56 -25.80	81.59 5.65 -25.02	81.54 5.63 -25.21	71.89 4.59 -24.82	61.72 3.87 -19.52	58.75 3.56 -20.99
WEST CANADA___HYD 24049	34.47 0.14 0.00	32.95 0.10 0.00	31.04 0.09 0.00	30.10 0.09 0.00	29.20 0.09 0.00	30.53 0.09 0.00	31.75 0.09 0.00	32.63 0.10 0.00	34.77 0.17 0.00	39.33 0.23 0.04	39.85 0.24 0.13	39.41 0.20 0.12	38.42 0.19 0.17	38.13 0.19 0.08	37.41 0.19 0.08	39.10 0.19 0.05	44.07 0.22 0.44	51.63 0.36 0.51	50.90 0.31 0.40	50.86 0.36 0.42	50.70 0.30 0.30	42.48 0.25 0.26	38.45 0.15 0.03	34.34 0.14 0.00
WESTERN_NY_WIND 24143	30.83 -3.50 0.00	29.44 -3.42 0.00	27.30 -3.65 0.00	26.71 -3.30 0.00	26.17 -2.94 0.00	27.33 -3.10 0.00	28.08 -3.58 0.00	28.79 -3.74 0.00	30.79 -3.81 0.00	34.65 -4.46 0.02	35.15 -4.49 0.09	34.76 -4.48 0.09	33.89 -4.38 0.13	33.63 -4.33 0.06	32.96 -4.29 0.06	34.45 -4.48 0.03	38.95 -5.00 0.33	48.93 -5.64 -2.79	47.67 -5.66 -2.34	44.95 -5.65 0.32	44.79 -5.68 0.23	37.44 -4.84 0.19	33.79 -4.52 0.02	30.54 -3.66 0.00
YORK___WARBASSE 23770	37.29 2.95 -0.01	35.45 2.60 -0.01	33.31 2.35 -0.01	32.21 2.19 -0.01	31.18 2.07 -0.01	32.63 2.19 0.00	34.03 2.37 0.00	34.94 2.41 0.00	37.44 2.84 0.00	44.32 3.64 -1.55	48.63 3.85 -5.04	47.89 3.89 -4.67	48.87 3.80 -6.67	45.00 3.73 -3.25	44.20 3.69 -3.20	44.84 3.86 -2.03	65.65 4.52 -16.85	77.05 5.33 -19.94	73.40 5.56 -16.85	73.35 5.45 -16.98	67.95 5.48 -11.77	56.77 4.38 -9.91	43.15 3.56 -1.26	37.26 3.04 -0.01