

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/22/2002

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	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
74TH STREET_GT_1 24260	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
74TH STREET_GT_2 24261	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
ADK HUDSON___FALLS 24011	16.83 0.82 0.00	22.07 1.22 0.00	20.59 1.26 0.00	22.94 1.47 0.00	20.62 1.06 0.00	24.43 1.35 0.00	64.27 5.97 0.00	31.16 2.17 -1.29	34.86 1.58 -13.34	34.80 1.67 -13.20	27.04 1.77 -1.44	24.03 1.41 -2.06	26.72 1.49 -2.84	21.94 1.29 0.07	21.72 1.24 0.18	23.38 1.66 -1.91	29.32 1.63 -9.65	23.11 2.14 -1.55	23.33 2.18 -1.12	20.75 1.99 0.26	20.43 1.87 0.00	20.74 1.78 0.00	16.97 1.45 0.00	12.29 1.00 0.00
ADK RESOURCE___RCVRY 23798	16.83 0.82 0.00	22.07 1.22 0.00	20.59 1.26 0.00	22.94 1.47 0.00	20.62 1.06 0.00	24.43 1.35 0.00	64.27 5.97 0.00	31.16 2.17 -1.29	34.86 1.58 -13.34	34.80 1.67 -13.20	27.04 1.77 -1.44	24.03 1.41 -2.06	26.72 1.49 -2.84	21.94 1.29 0.07	21.72 1.24 0.18	23.38 1.66 -1.91	29.32 1.63 -9.65	23.11 2.14 -1.55	23.33 2.18 -1.12	20.75 1.99 0.26	20.43 1.87 0.00	20.74 1.78 0.00	16.97 1.45 0.00	12.29 1.00 0.00
ADK S GLENS___FALLS 24028	16.83 0.82 0.00	22.07 1.22 0.00	20.59 1.26 0.00	22.94 1.47 0.00	20.62 1.06 0.00	24.43 1.35 0.00	64.27 5.97 0.00	31.16 2.17 -1.29	34.86 1.58 -13.34	34.80 1.67 -13.20	27.04 1.77 -1.44	24.03 1.41 -2.06	26.72 1.49 -2.84	21.94 1.29 0.07	21.72 1.24 0.18	23.38 1.66 -1.91	29.32 1.63 -9.65	23.11 2.14 -1.55	23.33 2.18 -1.12	20.75 1.99 0.26	20.43 1.87 0.00	20.74 1.78 0.00	16.97 1.45 0.00	12.29 1.00 0.00
ADK_NYS___DAM 23527	16.93 0.91 0.00	22.25 1.39 0.00	20.65 1.33 0.00	23.04 1.57 0.00	20.78 1.21 0.00	24.55 1.47 0.00	64.18 5.88 0.00	30.81 1.86 -1.25	34.34 1.55 -12.85	34.37 1.71 -12.74	26.98 1.89 -1.25	23.97 1.52 -1.90	27.04 1.92 -2.73	22.33 1.69 0.08	22.11 1.66 0.20	23.40 1.74 -1.84	28.94 1.59 -9.31	22.61 1.70 -1.48	22.66 1.53 -1.10	20.11 1.37 0.27	19.94 1.37 0.00	20.36 1.40 0.00	16.57 1.05 0.00	12.05 0.76 0.00
AIR_PRODUCTS___DRP 24190	16.87 0.86 0.00	22.19 1.34 0.00	20.64 1.32 0.00	23.01 1.54 0.00	20.72 1.16 0.00	24.36 1.29 0.00	62.25 3.96 0.00	30.30 1.36 -1.24	33.75 0.96 -12.85	33.64 1.00 -12.71	26.55 1.26 -1.46	23.64 1.04 -2.04	26.31 1.19 -2.73	21.71 1.05 0.06	21.54 1.03 0.15	22.68 1.03 -1.84	28.30 0.97 -9.29	22.02 1.10 -1.50	22.15 1.04 -1.08	19.77 0.98 0.22	19.53 0.96 0.00	19.96 1.00 0.00	16.28 0.76 0.00	11.92 0.63 0.00
ALBANY___1 23571	16.89 0.88 0.00	22.22 1.36 0.00	20.67 1.34 0.00	23.03 1.57 0.00	20.74 1.18 0.00	24.40 1.32 0.00	62.35 4.05 0.00	30.34 1.40 -1.24	33.78 0.99 -12.85	33.67 1.03 -12.71	26.59 1.29 -1.46	23.67 1.07 -2.04	26.34 1.23 -2.73	21.74 1.08 0.06	21.57 1.06 0.15	22.71 1.06 -1.84	28.34 1.00 -9.29	22.06 1.14 -1.50	22.19 1.08 -1.08	19.80 1.01 0.22	19.56 0.99 0.00	19.99 1.03 0.00	16.31 0.79 0.00	11.94 0.64 0.00
ALBANY___2 23572	16.89 0.88 0.00	22.22 1.36 0.00	20.67 1.34 0.00	23.03 1.57 0.00	20.74 1.18 0.00	24.40 1.32 0.00	62.35 4.05 0.00	30.34 1.40 -1.24	33.78 0.99 -12.85	33.67 1.03 -12.71	26.59 1.29 -1.46	23.67 1.07 -2.04	26.34 1.23 -2.73	21.74 1.08 0.06	21.57 1.06 0.15	22.71 1.06 -1.84	28.34 1.00 -9.29	22.06 1.14 -1.50	22.19 1.08 -1.08	19.80 1.01 0.22	19.56 0.99 0.00	19.99 1.03 0.00	16.31 0.79 0.00	11.94 0.64 0.00
ALBANY___3 23573	16.89 0.88 0.00	22.22 1.36 0.00	20.67 1.34 0.00	23.03 1.57 0.00	20.74 1.18 0.00	24.40 1.32 0.00	62.35 4.05 0.00	30.34 1.40 -1.24	33.78 0.99 -12.85	33.67 1.03 -12.71	26.59 1.29 -1.46	23.67 1.07 -2.04	26.34 1.23 -2.73	21.74 1.08 0.06	21.57 1.06 0.15	22.71 1.06 -1.84	28.34 1.00 -9.29	22.06 1.14 -1.50	22.19 1.08 -1.08	19.80 1.01 0.22	19.56 0.99 0.00	19.99 1.03 0.00	16.31 0.79 0.00	11.94 0.64 0.00
ALBANY___4 23574	16.89 0.88 0.00	22.22 1.36 0.00	20.67 1.34 0.00	23.03 1.57 0.00	20.74 1.18 0.00	24.40 1.32 0.00	62.35 4.05 0.00	30.34 1.40 -1.24	33.78 0.99 -12.85	33.67 1.03 -12.71	26.59 1.29 -1.46	23.67 1.07 -2.04	26.34 1.23 -2.73	21.74 1.08 0.06	21.57 1.06 0.15	22.71 1.06 -1.84	28.34 1.00 -9.29	22.06 1.14 -1.50	22.19 1.08 -1.08	19.80 1.01 0.22	19.56 0.99 0.00	19.99 1.03 0.00	16.31 0.79 0.00	11.94 0.64 0.00

ASTORIA_GT3_1 24098	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT3_2 24099	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT3_3 24100	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT3_4 24101	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT4_1 24102	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT4_2 24103	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT4_3 24104	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00	64.80 6.50 0.00	31.63 3.04 -0.89	31.74 2.19 -9.61	31.16 2.09 -9.15	31.21 2.56 -4.81	26.63 2.12 -3.96	26.79 2.37 -2.04	23.21 2.20 -0.30	23.67 2.21 -0.80	23.20 2.07 -1.32	26.59 1.87 -6.68	22.59 1.73 -1.44	22.35 1.54 -0.78	21.75 1.57 -1.17	20.08 1.51 0.00	20.46 1.49 0.00	16.62 1.10 0.00	11.96 0.67 0.00
ASTORIA_GT4_4 24105	17.41 1.39 0.00	22.54 1.69 0.00	20.75 1.43 0.00	23.00 1.53 0.00	21.21 1.65 0.00	25.34 2.27 0.00																		

GILBOA___1 23756	16.77 0.76 0.00	22.10 1.25 0.00	20.55 1.22 0.00	22.90 1.43 0.00	20.61 1.05 0.00	24.14 1.07 0.00	61.19 2.89 0.00	29.44 0.83 -0.92	30.14 0.55 -9.65	29.89 0.58 -9.39	27.37 0.79 -2.75	23.80 0.64 -2.61	25.24 0.81 -2.05	21.53 0.70 -0.11	21.65 0.70 -0.29	21.85 0.68 -1.36	25.54 0.64 -6.86	21.28 0.59 -1.26	21.33 0.49 -0.79	19.92 0.48 -0.43	19.08 0.51 0.00	19.61 0.64 0.00	16.03 0.51 0.00	11.78 0.48 0.00
GILBOA___2 23757	16.77 0.76 0.00	22.10 1.25 0.00	20.55 1.22 0.00	22.90 1.43 0.00	20.61 1.05 0.00	24.14 1.07 0.00	61.19 2.89 0.00	29.44 0.83 -0.92	30.14 0.55 -9.65	29.89 0.58 -9.39	27.37 0.79 -2.75	23.80 0.64 -2.61	25.24 0.81 -2.05	21.53 0.70 -0.11	21.65 0.70 -0.29	21.85 0.68 -1.36	25.54 0.64 -6.86	21.28 0.59 -1.26	21.33 0.49 -0.79	19.92 0.48 -0.43	19.08 0.51 0.00	19.61 0.64 0.00	16.03 0.51 0.00	11.78 0.48 0.00
GILBOA___3 23758	16.77 0.76 0.00	22.10 1.25 0.00	20.55 1.22 0.00	22.90 1.43 0.00	20.61 1.05 0.00	24.14 1.07 0.00	61.19 2.89 0.00	29.44 0.83 -0.92	30.14 0.55 -9.65	29.89 0.58 -9.39	27.37 0.79 -2.75	23.80 0.64 -2.61	25.24 0.81 -2.05	21.53 0.70 -0.11	21.65 0.70 -0.29	21.85 0.68 -1.36	25.54 0.64 -6.86	21.28 0.59 -1.26	21.33 0.49 -0.79	19.92 0.48 -0.43	19.08 0.51 0.00	19.61 0.64 0.00	16.03 0.51 0.00	11.78 0.48 0.00
GILBOA___4 23759	16.77 0.76 0.00	22.10 1.25 0.00	20.55 1.22 0.00	22.90 1.43 0.00	20.61 1.05 0.00	24.14 1.07 0.00	61.19 2.89 0.00	29.44 0.83 -0.92	30.14 0.55 -9.65	29.89 0.58 -9.39	27.37 0.79 -2.75	23.80 0.64 -2.61	25.24 0.81 -2.05	21.53 0.70 -0.11	21.65 0.70 -0.29	21.85 0.68 -1.36	25.54 0.64 -6.86	21.28 0.59 -1.26	21.33 0.49 -0.79	19.92 0.48 -0.43	19.08 0.51 0.00	19.61 0.64 0.00	16.03 0.51 0.00	11.78 0.48 0.00
GILBOA____ 23599	16.77 0.76 0.00	22.10 1.25 0.00	20.55 1.22 0.00	22.90 1.43 0.00	20.61 1.05 0.00	24.14 1.07 0.00	61.19 2.89 0.00	29.44 0.83 -0.92	30.14 0.55 -9.65	29.89 0.58 -9.39	27.37 0.79 -2.75	23.80 0.64 -2.61	25.24 0.81 -2.05	21.53 0.70 -0.11	21.65 0.70 -0.29	21.85 0.68 -1.36	25.54 0.64 -6.86	21.28 0.59 -1.26	21.33 0.49 -0.79	19.92 0.48 -0.43	19.08 0.51 0.00	19.61 0.64 0.00	16.03 0.51 0.00	11.78 0.48 0.00
GINNA____ 23603	15.36 -0.65 0.00	20.04 -0.81 0.00	18.66 -0.66 0.00	20.77 -0.70 0.00	18.66 -0.91 0.00	21.92 -1.16 0.00	55.42 -2.88 0.00	26.17 -1.64 -0.11	19.85 -1.23 -1.14	19.78 -1.20 -1.06	22.77 -1.44 -0.37	19.69 -1.20 -0.34	21.39 -1.23 -0.23	19.61 -1.13 -0.02	19.62 -1.09 -0.05	18.91 -1.07 -0.16	17.83 -1.03 -0.81	18.69 -0.89 -0.16	19.26 -0.87 -0.09	18.24 -0.85 -0.07	17.73 -0.84 0.00	18.07 -0.90 0.00	14.81 -0.71 0.00	10.94 -0.35 0.00
GLEN PARK____ 23778	16.04 0.03 0.00	21.09 0.23 0.00	19.71 0.39 0.00	22.05 0.58 0.00	19.72 0.16 0.00	23.21 0.14 0.00	58.66 0.37 0.00	27.58 -0.16 -0.04	20.19 -0.15 -0.40	20.07 -0.24 -0.39	23.70 -0.28 -0.14	20.43 -0.25 -0.13	22.20 -0.27 -0.08	20.42 -0.31 -0.01	20.36 -0.33 -0.02	19.55 -0.32 -0.06	18.08 -0.24 -0.29	19.34 -0.14 -0.06	19.95 -0.12 -0.03	18.95 -0.09 -0.03	18.44 -0.13 0.00	18.76 -0.20 0.00	15.43 -0.08 0.00	11.53 0.24 0.00
GLENWOOD_IC_1_G5 23712	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
GLENWOOD_IC_2_G1 23688	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
GLENWOOD_IC_3_G1 23689	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
GLENWOOD___4 23550	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
GLENWOOD___5 23614	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
GOUDEY___7 23579	16.38 0.36 0.00	21.24 0.38 0.00	19.62 0.30 0.00	21.75 0.28 0.00	19.97 0.41 0.00	23.72 0.64 0.00	59.78 1.48 0.00	28.99 1.00 -0.29	23.81 0.78 -3.09	23.67 0.72 -3.03	25.68 0.78 -1.07	22.11 0.60 -0.96	23.68 0.63 -0.66	21.33 0.57 -0.05	21.40 0.60 -0.14	20.86 0.62 -0.43	20.87 0.66 -2.17	20.49 0.64 -0.42	20.97 0.68 -0.25	19.82 0.61 -0.20	19.12 0.55 0.00	19.50 0.53 0.00	15.87 0.35 0.00	11.49 0.20 0.00
GOUDEY___8 23580	16.34 0.32 0.00	21.18 0.32 0.00	19.57 0.25 0.00	21.68 0.22 0.00	19.90 0.34 0.00	23.65 0.57 0.00	59.61 1.31 0.00	28.90 0.91 -0.29	23.73 0.69 -3.09	23.57 0.62 -3.03	25.58 0.68 -1.07	22.05 0.54 -0.96	23.62 0.57 -0.66	21.30 0.53 -0.05	21.34 0.54 -0.14	20.80 0.56 -0.43	20.81 0.59 -2.17	20.41 0.57 -0.42	20.89 0.61 -0.25	19.76 0.55 -0.20	19.06 0.49 0.00	19.43 0.47 0.00	15.82 0.30 0.00	11.47 0.17 0.00
GOWANUS_GT_1_GRP 23732	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT_2_GRP 23617	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00

GOWANUS_GT 3_GRP 23618	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT 4_GRP 23751	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00
GOWANUS_GT1_1 24077	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT1_2 24078	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT1_3 24079	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT1_4 24080	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT1_5 24084	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT1_6 24111	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 																		

GOWANUS_GT2_7 24120	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00
GOWANUS_GT2_8 24121	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00
GOWANUS_GT3_1 24122	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT3_2 24123	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT3_3 24124	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT3_4 24125	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT3_5 24126	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 0.00	64.04 5.75 0.00	31.58 2.99 -0.89	31.89 2.34 -9.61	31.41 2.33 -9.15	31.53 2.89 -4.81	26.92 2.41 -3.96	27.02 2.59 -2.04	23.45 2.43 -0.30	23.89 2.43 -0.80	23.46 2.33 -1.32	26.80 2.07 -6.68	22.94 2.08 -1.44	22.87 2.06 -0.78	22.22 2.04 -1.17	20.51 1.94 0.00	20.80 1.83 0.00	16.83 1.31 0.00	12.02 0.73 0.00
GOWANUS_GT3_6 24127	17.26 1.24 0.00	22.31 1.46 0.00	20.55 1.22 0.00	22.78 1.31 0.00	21.01 1.45 0.00	25.07 2.00 																		

GOWANUS_GT4_7 24136	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00
GOWANUS_GT4_8 24137	17.27 1.25 0.00	22.33 1.47 0.00	20.56 1.24 0.00	22.79 1.32 0.00	21.02 1.46 0.00	25.09 2.01 0.00	64.08 5.79 0.00	31.60 3.01 -0.89	31.90 2.35 -9.61	31.43 2.35 -9.15	31.55 2.91 -4.81	26.94 2.43 -3.96	27.04 2.61 -2.04	23.47 2.45 -0.30	23.91 2.45 -0.80	23.48 2.34 -1.32	26.81 2.08 -6.68	22.96 2.10 -1.44	22.89 2.08 -0.78	22.24 2.06 -1.17	20.52 1.96 0.00	20.81 1.85 0.00	16.84 1.32 0.00	12.03 0.73 0.00
GRAHMSVILLE___HY 23607	16.86 0.85 0.00	21.81 0.95 0.00	20.10 0.77 0.00	22.27 0.80 0.00	20.51 0.95 0.00	24.44 1.37 0.00	62.31 4.02 0.00	30.72 2.24 -0.79	30.10 1.74 -8.43	29.72 1.73 -8.06	29.71 2.13 -3.75	25.52 1.80 -3.17	26.05 1.88 -1.79	22.69 1.75 -0.22	22.99 1.74 -0.58	22.63 1.65 -1.17	25.48 1.55 -5.89	22.31 1.67 -1.22	22.44 1.72 -0.68	21.52 1.65 -0.86	20.09 1.53 0.00	20.39 1.42 0.00	16.53 1.01 0.00	11.85 0.55 0.00
GREENIDGE___3 23582	15.72 -0.29 0.00	20.23 -0.63 0.00	18.52 -0.80 0.00	20.44 -1.03 0.00	18.77 -0.79 0.00	22.19 -0.89 0.00	55.24 -3.05 0.00	26.75 -1.13 -0.18	21.26 -0.66 -1.97	21.46 -0.70 -2.24	23.78 -0.84 -0.79	20.68 -0.58 -0.71	22.30 -0.58 -0.49	20.24 -0.51 -0.03	20.16 -0.58 -0.08	19.40 -0.68 -0.26	18.73 -0.63 -1.31	19.14 -0.54 -0.25	19.75 -0.44 -0.15	18.66 -0.47 -0.12	18.11 -0.46 0.00	18.44 -0.53 0.00	15.20 -0.31 0.00	11.10 -0.20 0.00
GREENIDGE___4 23583	15.71 -0.31 0.00	20.19 -0.66 0.00	18.45 -0.88 0.00	20.35 -1.12 0.00	18.69 -0.88 0.00	22.10 -0.97 0.00	55.10 -3.19 0.00	26.69 -1.19 -0.18	21.18 -0.74 -1.97	21.38 -0.78 -2.24	23.71 -0.92 -0.79	20.60 -0.66 -0.71	22.20 -0.67 -0.49	20.15 -0.60 -0.03	20.09 -0.66 -0.08	19.32 -0.75 -0.26	18.65 -0.71 -1.31	19.06 -0.62 -0.25	19.66 -0.53 -0.15	18.58 -0.55 -0.12	18.03 -0.53 0.00	18.36 -0.60 0.00	15.17 -0.35 0.00	11.09 -0.21 0.00
HARZA MOOSE___RIVER 24016	16.26 0.24 0.00	21.25 0.39 0.00	19.76 0.43 0.00	22.01 0.54 0.00	19.90 0.34 0.00	23.46 0.39 0.00	59.34 1.05 0.00	28.06 0.36 -0.01	20.25 0.25 -0.06	20.21 0.23 -0.06	24.15 0.28 -0.03	20.83 0.25 -0.02	22.67 0.27 -0.01	20.95 0.23 0.00	20.89 0.22 0.00	20.03 0.21 -0.01	18.30 0.21 -0.04	19.70 0.26 -0.01	20.30 0.26 0.00	19.26 0.24 -0.01	18.79 0.22 0.00	19.15 0.19 0.00	15.70 0.18 0.00	11.55 0.25 0.00
HEMPSTEAD___ 23647	16.87 0.86 0.00	22.63 1.00 -0.77	20.86 0.81 -0.72	25.59 0.87 -3.26	30.09 1.00 -9.54	31.27 1.39 -6.81	62.48 3.98 -0.21	30.72 2.13 -0.89	31.26 1.71 -9.61	30.78 1.72 -9.14	30.76 2.12 -4.81	26.30 1.79 -3.96	26.30 1.88 -2.04	22.80 1.78 -0.30	23.25 1.79 -0.80	23.53 1.70 -2.01	26.43 1.57 -6.82	42.66 1.56 -21.67	32.48 1.55 -10.89	66.65 1.50 -46.14	35.47 1.41 -15.49	20.62 1.33 -0.33	16.47 0.95 0.00	11.80 0.51 0.00
HICKLING___1 23621	16.33 0.32 0.00	21.11 0.26 0.00	19.41 0.08 0.00	21.51 0.04 0.00	19.79 0.23 0.00	23.57 0.49 0.00	59.64 1.34 0.00	28.99 1.06 -0.23	23.20 0.80 -2.46	23.12 0.71 -2.49	25.51 0.80 -0.87	21.98 0.64 -0.79	23.55 0.61 -0.55	21.29 0.53 -0.04	21.25 0.48 -0.11	20.58 0.43 -0.34	20.25 0.49 -1.71	20.30 0.54 -0.33	20.88 0.64 -0.20	19.71 0.54 -0.16	19.04 0.47 0.00	19.39 0.42 0.00	15.83 0.31 0.00	11.47 0.18 0.00
HICKLING___2 23622	16.33 0.32 0.00	21.12 0.26 0.00	19.41 0.09 0.00	21.52 0.05 0.00	19.79 0.23 0.00	23.57 0.49 0.00	59.65 1.36 0.00	28.99 1.07 -0.23	23.21 0.80 -2.46	23.13 0.71 -2.49	25.52 0.81 -0.87	21.99 0.64 -0.79	23.55 0.62 -0.55	21.29 0.54 -0.04	21.25 0.49 -0.11	20.59 0.44 -0.34	20.25 0.50 -1.71	20.30 0.55 -0.33	20.88 0.65 -0.20	19.71 0.55 -0.16	19.04 0.48 0.00	19.39 0.42 0.00	15.84 0.32 0.00	11.48 0.18 0.00
HIGH FALLS___HY 23754	16.71 0.70 0.00	21.75 0.89 0.00	20.09 0.77 0.00	22.29 0.82 0.00	20.41 0.85 0.00	24.13 1.05 0.00	61.22 2.93 0.00	30.03 1.41 -0.92	30.84 1.07 -9.84	30.40 1.05 -9.43	29.28 1.23 -4.21	25.19 1.05 -3.59	25.48 1.01 -2.09	21.89 0.93 -0.24	22.25 0.95 -0.64	22.10 0.92 -1.36	25.77 0.84 -6.89	21.73 0.90 -1.41	21.78 0.94 -0.80	20.82 0.87 -0.94	19.39 0.83 0.00	19.92 0.95 0.00	16.28 0.76 0.00	11.74 0.45 0.00
HILLBURN___GT 23639	16.68 0.67 0.00	21.60 0.74 0.00	19.91 0.58 0.00	22.08 0.61 0.00	20.33 0.77 0.00	24.18 1.11 0.00	61.49 3.19 0.00	30.35 1.79 -0.86	30.57 1.39 -9.24	30.09 1.37 -8.80	30.06 1.68 -4.54	25.73 1.42 -3.75	25.83 1.48 -1.96	22.36 1.36 -0.28	22.77 1.36 -0.75	22.38 1.29 -1.27	25.69 1.22 -6.43	22.05 1.26 -1.37	22.06 1.28 -0.75	21.33 1.23 -1.10	19.70 1.13 0.00	20.03 1.07 0.00	16.29 0.77 0.00	11.71 0.42 0.00
HOLTSVIL 1-5___GRP1 24031	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVIL6-10___GRP2 24032	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_1 23690	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_10 23699	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_2 23691	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00

HOLTSVILLE_IC_3 23692	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_4 23693	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_5 23694	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_6 23695	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_7 23696	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_8 23697	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HOLTSVILLE_IC_9 23698	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
HQ_GEN_CEDARS 23644	15.90 -0.12 0.00	21.04 0.18 0.00	19.67 0.34 0.00	21.93 0.46 0.00	19.70 0.13 0.00	23.25 0.18 0.00	59.12 0.82 0.00	24.85 -2.84 0.01	17.49 -2.37 0.08	17.44 -2.41 0.07	20.90 -2.91 0.02	18.02 -2.52 0.02	19.80 -2.57 0.02	18.27 -2.45 0.00	18.20 -2.46 0.00	17.45 -2.35 0.01	15.64 -2.34 0.06	17.01 -2.41 0.01	17.55 -2.48 0.01	16.62 -2.39 0.00	16.13 -2.44 0.00	16.62 -2.35 0.00	13.65 -1.86 0.00	10.11 -1.18 0.00
HQ_GEN_CHAT DC 23651	20.44 -0.08 0.51	19.90 0.02 1.70	19.51 0.07 2.30	19.51 0.07 2.69	19.80 0.00 2.93	19.80 -0.07 4.28	23.51 -0.84 40.24	27.31 -0.38 0.01	19.50 -0.37 0.07	19.49 -0.37 0.06	23.37 -0.45 0.02	20.18 -0.36 0.02	22.01 -0.36 0.01	20.37 -0.35 0.00	20.29 -0.37 0.00	19.43 -0.37 0.01	19.60 -0.49 3.36	19.03 -0.38 0.01	19.65 -0.38 0.01	18.67 -0.34 0.00	18.21 -0.36 0.00	18.65 -0.31 0.00	15.33 -0.19 0.00	11.22 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
HUDSON AVE_GT_3 23810	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
HUDSON AVE_GT_4 23540	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
HUDSON AVE_GT_5 23657	17.08 1.06 0.00	22.08 1.22 0.00	20.33 1.01 0.00	22.54 1.07 0.00	20.78 1.22 0.00	24.78 1.70 0.00	63.17 4.88 0.00	31.17 2.57 -0.89	31.60 2.05 -9.61	31.13 2.06 -9.15	31.20 2.56 -4.81	26.67 2.16 -3.96	26.73 2.30 -2.04	23.18 2.16 -0.30	23.64 2.18 -0.80	23.20 2.06 -1.32	26.61 1.88 -6.68	22.77 1.91 -1.44	22.72 1.91 -0.78	22.03 1.85 -1.17	20.29 1.72 0.00	20.58 1.62 0.00	16.66 1.14 0.00	11.91 0.62 0.00
HUDSON_AVE_10 24168	17.01 1.00 0.00	22.00 1.14 0.00	20.26 0.93 0.00	22.47 1.00 0.00	20.71 1.15 0.00	24.68 1.60 0.00	62.91 4.61 0.00	31.07 2.48 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.46 -4.81	26.59 2.08 -3.96	26.62 2.20 -2.04	23.10 2.08 -0.30	23.55 2.09 -0.80	23.13 1.99 -1.32	26.54 1.82 -6.68	22.70 1.84 -1.44	22.65 1.84 -0.78	21.95 1.77 -1.17	20.21 1.64 0.00	20.50 1.53 0.00	16.59 1.07 0.00	11.86 0.56 0.00
HUNTLEY___63 23557	15.40 -0.62 0.00	19.86 -0.99 0.00	18.44 -0.89 0.00	20.38 -1.09 0.00	18.75 -0.81 0.00	21.95 -1.13 0.00	54.06 -4.23 0.00	26.28 -1.56 -0.14	20.41 -1.03 -1.50	20.31 -1.08 -1.46	22.81 -1.54 -0.51	19.86 -1.16 -0.46	21.54 -1.17 -0.32	19.80 -0.94 -0.03	19.79 -0.94 -0.06	18.98 -1.05 -0.21	17.98 -1.12 -1.06	18.59 -1.04 -0.20	19.33 -0.83 -0.12	18.28 -0.82 -0.10	17.77 -0.80 0.00	18.06 -0.90 0.00	14.87 -0.65 0.00	10.78 -0.51 0.00
HUNTLEY___64 23558	15.40 -0.62 0.00	19.86 -0.99 0.00	18.44 -0.89 0.00	20.38 -1.09 0.00	18.75 -0.81 0.00	21.95 -1.13 0.00	54.06 -4.23 0.00	26.28 -1.56 -0.14	20.41 -1.03 -1.50	20.31 -1.08 -1.46	22.81 -1.54 -0.51	19.86 -1.16 -0.46	21.54 -1.17 -0.32	19.80 -0.94 -0.03	19.79 -0.94 -0.06	18.98 -1.05 -0.21	17.98 -1.12 -1.06	18.59 -1.04 -0.20	19.33 -0.83 -0.12	18.28 -0.82 -0.10	17.77 -0.80 0.00	18.06 -0.90 0.00	14.87 -0.65 0.00	10.78 -0.51 0.00

HUNTLEY___65 23559	15.40 -0.62 0.00	19.86 -0.99 0.00	18.44 -0.89 0.00	20.38 -1.09 0.00	18.75 -0.81 0.00	21.95 -1.13 0.00	54.06 -4.23 0.00	26.28 -1.56 -0.14	20.41 -1.03 -1.50	20.31 -1.08 -1.46	22.81 -1.54 -0.51	19.86 -1.16 -0.46	21.54 -1.17 -0.32	19.80 -0.94 -0.03	19.79 -0.94 -0.06	18.98 -1.05 -0.21	17.98 -1.12 -1.06	18.59 -1.04 -0.20	19.33 -0.83 -0.12	18.28 -0.82 -0.10	17.77 -0.80 0.00	18.06 -0.90 0.00	14.87 -0.65 0.00	10.78 -0.51 0.00
HUNTLEY___66 23560	15.40 -0.62 0.00	19.86 -0.99 0.00	18.44 -0.89 0.00	20.38 -1.09 0.00	18.75 -0.81 0.00	21.95 -1.13 0.00	54.06 -4.23 0.00	26.28 -1.56 -0.14	20.41 -1.03 -1.50	20.31 -1.08 -1.46	22.81 -1.54 -0.51	19.86 -1.16 -0.46	21.54 -1.17 -0.32	19.80 -0.94 -0.03	19.79 -0.94 -0.06	18.98 -1.05 -0.21	17.98 -1.12 -1.06	18.59 -1.04 -0.20	19.33 -0.83 -0.12	18.28 -0.82 -0.10	17.77 -0.80 0.00	18.06 -0.90 0.00	14.87 -0.65 0.00	10.78 -0.51 0.00
HUNTLEY___67 23561	15.21 -0.81 0.00	19.61 -1.24 0.00	18.21 -1.11 0.00	20.13 -1.34 0.00	18.53 -1.03 0.00	21.67 -1.41 0.00	53.32 -4.98 0.00	25.94 -1.90 -0.14	20.13 -1.33 -1.52	20.00 -1.41 -1.48	22.45 -1.90 -0.52	19.55 -1.47 -0.47	21.16 -1.55 -0.33	19.46 -1.29 -0.03	19.44 -1.29 -0.07	18.65 -1.37 -0.21	17.70 -1.42 -1.07	18.25 -1.38 -0.21	18.98 -1.18 -0.12	17.95 -1.16 -0.10	17.45 -1.12 0.00	17.75 -1.21 0.00	14.64 -0.88 0.00	10.64 -0.66 0.00
HUNTLEY___68 23562	15.21 -0.81 0.00	19.61 -1.25 0.00	18.21 -1.11 0.00	20.13 -1.34 0.00	18.53 -1.03 0.00	21.66 -1.41 0.00	53.32 -4.98 0.00	25.94 -1.90 -0.14	20.13 -1.33 -1.52	20.00 -1.41 -1.48	22.45 -1.90 -0.52	19.55 -1.47 -0.47	21.16 -1.55 -0.33	19.45 -1.29 -0.03	19.44 -1.29 -0.07	18.65 -1.37 -0.21	17.70 -1.42 -1.07	18.25 -1.38 -0.21	18.98 -1.18 -0.12	17.95 -1.16 -0.10	17.45 -1.12 0.00	17.75 -1.22 0.00	14.64 -0.88 0.00	10.64 -0.66 0.00
INDECK___CORINTH 23802	16.69 0.68 0.00	21.89 1.04 0.00	20.40 1.07 0.00	22.73 1.27 0.00	20.44 0.88 0.00	24.22 1.14 0.00	63.44 5.14 0.00	30.70 1.69 -1.31	34.62 1.20 -13.48	34.54 1.28 -13.34	26.55 1.24 -1.48	23.60 0.94 -2.10	26.24 0.99 -2.87	21.47 0.82 0.07	21.26 0.77 0.17	23.08 1.33 -1.93	29.14 1.35 -9.75	22.82 1.83 -1.57	23.03 1.86 -1.13	20.47 1.71 0.25	20.17 1.61 0.00	20.47 1.51 0.00	16.66 1.15 0.00	12.08 0.79 0.00
INDECK___ILION 23567	16.41 0.40 0.00	21.36 0.50 0.00	19.75 0.42 0.00	21.92 0.46 0.00	20.05 0.49 0.00	23.73 0.65 0.00	60.46 2.16 0.00	28.77 1.09 0.02	20.57 0.84 0.21	20.56 0.84 0.21	24.78 1.01 0.06	21.34 0.84 0.06	23.22 0.88 0.05	21.52 0.80 0.00	21.45 0.79 0.01	20.57 0.79 0.03	18.65 0.76 0.15	20.24 0.84 0.03	20.88 0.86 0.02	19.81 0.81 0.01	19.34 0.78 0.00	19.70 0.74 0.00	16.02 0.50 0.00	11.55 0.26 0.00
INDECK___OLEAN 23982	16.40 0.38 0.00	21.21 0.35 0.00	19.58 0.26 0.00	21.68 0.21 0.00	20.06 0.50 0.00	23.75 0.68 0.00	59.26 0.97 0.00	29.02 1.17 -0.16	22.53 0.92 -1.67	22.39 0.83 -1.63	25.23 0.82 -0.57	21.89 0.82 -0.52	23.53 0.78 -0.36	21.57 0.83 -0.03	21.48 0.74 -0.07	20.71 0.67 -0.23	19.83 0.61 -1.18	20.24 0.59 -0.23	20.93 0.75 -0.14	19.74 0.62 -0.11	19.13 0.56 0.00	19.49 0.52 0.00	16.00 0.49 0.00	11.57 0.27 0.00
INDECK___OSWEGO 23783	15.63 -0.39 0.00	20.36 -0.49 0.00	18.89 -0.44 0.00	21.00 -0.47 0.00	19.08 -0.48 0.00	22.47 -0.60 0.00	56.49 -1.81 0.00	26.91 -0.85 -0.07	20.05 -0.61 -0.72	19.99 -0.63 -0.69	23.32 -0.76 -0.24	20.12 -0.66 -0.22	21.82 -0.72 -0.15	20.08 -0.65 -0.01	20.06 -0.64 -0.03	19.30 -0.61 -0.10	17.99 -0.56 -0.51	18.94 -0.58 -0.10	19.51 -0.59 -0.06	18.50 -0.56 -0.05	18.05 -0.52 0.00	18.42 -0.54 0.00	15.11 -0.41 0.00	11.06 -0.24 0.00
INDECK___YERKES 23781	15.39 -0.63 0.00	19.85 -1.01 0.00	18.42 -0.90 0.00	20.37 -1.10 0.00	18.74 -0.82 0.00	21.93 -1.14 0.00	54.01 -4.29 0.00	26.25 -1.59 -0.14	20.40 -1.05 -1.50	20.29 -1.10 -1.46	22.78 -1.57 -0.51	19.84 -1.18 -0.46	21.52 -1.18 -0.32	19.79 -0.96 -0.03	19.77 -0.96 -0.06	18.96 -1.06 -0.21	17.97 -1.14 -1.06	18.57 -1.06 -0.20	19.31 -0.85 -0.12	18.27 -0.84 -0.10	17.76 -0.81 0.00	18.05 -0.91 0.00	14.86 -0.66 0.00	10.77 -0.52 0.00
INDIAN POINT_GT_1 24139	16.78 0.77 0.00	21.72 0.86 0.00	20.01 0.69 0.00	22.19 0.72 0.00	20.44 0.88 0.00	24.33 1.26 0.00	61.95 3.66 0.00	30.57 1.99 -0.89	31.04 1.57 -9.54	30.57 1.57 -9.08	30.53 1.94 -4.76	26.11 1.63 -3.92	26.12 1.71 -2.02	22.61 1.60 -0.30	23.05 1.60 -0.79	22.65 1.52 -1.31	26.09 1.42 -6.63	22.30 1.45 -1.42	22.27 1.46 -0.77	21.57 1.41 -1.16	19.87 1.30 0.00	20.19 1.22 0.00	16.38 0.86 0.00	11.75 0.45 0.00
INDIAN POINT_GT_2 23659	16.78 0.77 0.00	21.72 0.86 0.00	20.01 0.69 0.00	22.19 0.72 0.00	20.44 0.88 0.00	24.33 1.26 0.00	61.95 3.66 0.00	30.57 1.99 -0.89	31.04 1.57 -9.54	30.57 1.57 -9.08	30.53 1.94 -4.76	26.11 1.63 -3.92	26.12 1.71 -2.02	22.61 1.60 -0.30	23.05 1.60 -0.79	22.65 1.52 -1.31	26.09 1.42 -6.63	22.30 1.45 -1.42	22.27 1.46 -0.77	21.57 1.41 -1.16	19.87 1.30 0.00	20.19 1.22 0.00	16.38 0.86 0.00	11.75 0.45 0.00
INDIAN POINT_GT_3 24019	16.78 0.77 0.00	21.72 0.86 0.00	20.01 0.69 0.00	22.19 0.72 0.00	20.44 0.88 0.00	24.33 1.26 0.00	61.95 3.66 0.00	30.57 1.99 -0.89	31.04 1.57 -9.54	30.57 1.57 -9.08	30.53 1.94 -4.76	26.11 1.63 -3.92	26.12 1.71 -2.02	22.61 1.60 -0.30	23.05 1.60 -0.79	22.65 1.52 -1.31	26.09 1.42 -6.63	22.30 1.45 -1.42	22.27 1.46 -0.77	21.57 1.41 -1.16	19.87 1.30 0.00	20.19 1.22 0.00	16.38 0.86 0.00	11.75 0.45 0.00
INDIAN POINT___2 23530	16.69 0.67 0.00	21.59 0.74 0.00	19.90 0.57 0.00	22.06 0.59 0.00	20.32 0.76 0.00	24.20 1.12 0.00	61.61 3.32 0.00	30.40 1.83 -0.88	30.83 1.45 -9.44	30.35 1.44 -8.98	30.32 1.80 -4.69	25.93 1.51 -3.87	25.97 1.58 -2.00	22.48 1.47 -0.29	22.91 1.48 -0.77	22.51 1.40 -1.30	25.91 1.31 -6.56	22.16 1.33 -1.41	22.14 1.34 -0.76	21.44 1.29 -1.14	19.76 1.20 0.00	20.07 1.11 0.00	16.29 0.77 0.00	11.68 0.39 0.00
INDIAN POINT___3 23531	16.66 0.65 0.00	21.57 0.71 0.00	19.87 0.55 0.00	22.04 0.57 0.00	20.29 0.73 0.00	24.15 1.08 0.00	61.49 3.20 0.00	30.35 1.76 -0.89	30.88 1.40 -9.54	30.40 1.40 -9.08	30.33 1.74 -4.76	25.93 1.46 -3.92	25.94 1.52 -2.02	22.44 1.42 -0.30	22.88 1.43 -0.79	22.48 1.35 -1.31	25.94 1.26 -6.63	22.13 1.29 -1.42	22.10 1.29 -0.77	21.42 1.25 -1.16	19.72 1.15 0.00	20.03 1.07 0.00	16.26 0.74 0.00	11.66 0.37 0.00
INDIAN PT_GT_GRP 23687	16.78 0.77 0.00	21.72 0.86 0.00	20.01 0.69 0.00	22.19 0.72 0.00	20.44 0.88 0.00	24.33 1.26 0.00	61.95 3.66 0.00	30.57 1.99 -0.89	31.04 1.57 -9.54	30.57 1.57 -9.08	30.53 1.94 -4.76	26.11 1.63 -3.92	26.12 1.71 -2.02	22.61 1.60 -0.30	23.05 1.60 -0.79	22.65 1.52 -1.31	26.09 1.42 -6.63	22.30 1.45 -1.42	22.27 1.46 -0.77	21.57 1.41 -1.16	19.87 1.30 0.00	20.19 1.22 0.00	16.38 0.86 0.00	11.75 0.45 0.00
IP CORINTH___1 23988	16.69 0.68 0.00	21.89 1.04 0.00	20.40 1.07 0.00	22.73 1.27 0.00	20.44 0.88 0.00	24.22 1.14 0.00	63.44 5.14 0.00	30.70 1.69 -1.31	34.62 1.20 -13.48	34.54 1.28 -13.34	26.55 1.24 -1.48	23.60 0.94 -2.10	26.24 0.99 -2.87	21.47 0.82 0.07	21.26 0.77 0.17	23.08 1.33 -1.93	29.14 1.35 -9.75	22.82 1.83 -1.57	23.03 1.86 -1.13	20.47 1.71 0.25	20.17 1.61 0.00	20.47 1.51 0.00	16.66 1.15 0.00	12.08 0.79 0.00

IP CORINTH___2 23637	16.69 0.68 0.00	21.89 1.04 0.00	20.40 1.07 0.00	22.73 1.27 0.00	20.44 0.88 0.00	24.22 1.14 0.00	63.44 5.14 0.00	30.70 1.69 -1.31	34.62 1.20 -13.48	34.54 1.28 -13.34	26.55 1.24 -1.48	23.60 0.94 -2.10	26.24 0.99 -2.87	21.47 0.82 0.07	21.26 0.77 0.17	23.08 1.33 -1.93	29.14 1.35 -9.75	22.82 1.83 -1.57	23.03 1.86 -1.13	20.47 1.71 0.25	20.17 1.61 0.00	20.47 1.51 0.00	16.66 1.15 0.00	12.08 0.79 0.00
IP___TICONDEROGA 23804	16.93 0.91 0.00	22.24 1.39 0.00	20.78 1.46 0.00	23.17 1.71 0.00	20.76 1.20 0.00	24.64 1.57 0.00	66.16 7.87 0.00	32.02 3.05 -1.27	35.30 2.23 -13.13	35.43 2.49 -13.01	27.96 2.85 -1.28	24.94 2.44 -1.94	27.74 2.56 -2.79	22.92 2.28 0.08	22.67 2.22 0.21	24.24 2.55 -1.88	29.93 2.38 -9.51	23.83 2.89 -1.51	24.05 2.90 -1.11	21.40 2.68 0.29	21.07 2.50 0.00	21.31 2.35 0.00	17.22 1.70 0.00	12.35 1.06 0.00
JARVIS____ 23743	16.10 0.09 0.00	20.97 0.12 0.00	19.42 0.10 0.00	21.57 0.10 0.00	19.68 0.12 0.00	23.22 0.15 0.00	58.73 0.43 0.00	27.91 0.23 0.02	19.91 0.18 0.21	19.91 0.19 0.21	24.00 0.23 0.06	20.69 0.19 0.06	22.54 0.20 0.05	20.90 0.18 0.00	20.84 0.19 0.01	19.97 0.19 0.03	18.07 0.18 0.15	19.59 0.19 0.03	20.20 0.19 0.02	19.18 0.18 0.01	18.74 0.18 0.00	19.14 0.17 0.00	15.63 0.12 0.00	11.35 0.05 0.00
JENNISON___1 23625	16.92 0.91 0.00	21.94 1.08 0.00	20.17 0.85 0.00	22.37 0.90 0.00	20.49 0.92 0.00	24.36 1.29 0.00	61.98 3.69 0.00	30.03 2.02 -0.32	24.81 1.51 -3.36	24.69 1.48 -3.28	26.76 1.76 -1.16	23.06 1.46 -1.04	24.69 1.58 -0.72	22.22 1.45 -0.06	22.25 1.44 -0.15	21.65 1.37 -0.47	21.74 1.33 -2.37	21.30 1.42 -0.46	21.79 1.48 -0.27	20.58 1.35 -0.22	19.83 1.26 0.00	20.18 1.22 0.00	16.44 0.92 0.00	11.89 0.60 0.00
JENNISON___2 23626	16.90 0.88 0.00	21.91 1.05 0.00	20.15 0.83 0.00	22.35 0.88 0.00	20.46 0.90 0.00	24.33 1.26 0.00	61.90 3.61 0.00	29.99 1.97 -0.32	24.78 1.48 -3.36	24.66 1.45 -3.28	26.72 1.73 -1.16	23.03 1.43 -1.04	24.66 1.55 -0.72	22.20 1.42 -0.06	22.22 1.41 -0.15	21.63 1.34 -0.47	21.72 1.31 -2.37	21.27 1.39 -0.46	21.75 1.44 -0.27	20.54 1.31 -0.22	19.80 1.23 0.00	20.15 1.19 0.00	16.42 0.90 0.00	11.87 0.58 0.00
KENSICO____ 23655	16.90 0.88 0.00	21.87 1.01 0.00	20.15 0.82 0.00	22.34 0.87 0.00	20.58 1.01 0.00	24.50 1.43 0.00	62.41 4.11 0.00	30.78 2.19 -0.89	31.27 1.73 -9.60	30.80 1.74 -9.13	30.79 2.15 -4.80	26.32 1.81 -3.95	26.34 1.91 -2.04	22.81 1.79 -0.30	23.26 1.80 -0.79	22.84 1.71 -1.32	26.29 1.67 -6.67	22.47 1.62 -1.43	22.44 1.63 -0.77	21.74 1.56 -1.17	20.02 1.46 0.00	20.33 1.37 0.00	16.49 0.97 0.00	11.81 0.52 0.00
KIAC_JFK_AIRPORT 23541	17.04 1.02 0.00	22.03 1.17 0.00	20.28 0.96 0.00	22.50 1.03 0.00	20.73 1.17 0.00	24.69 1.61 0.00	62.91 4.61 0.00	31.15 2.55 -0.89	31.60 2.05 -9.61	31.13 2.05 -9.15	31.19 2.54 -4.81	26.67 2.15 -3.96	26.67 2.24 -2.04	23.18 2.16 -0.30	23.63 2.17 -0.80	23.20 2.06 -1.32	26.62 1.89 -6.68	22.81 1.95 -1.44	22.73 1.92 -0.78	22.01 1.83 -1.17	20.26 1.70 0.00	20.54 1.58 0.00	16.61 1.09 0.00	11.87 0.57 0.00
KINTIGH____ 23543	15.05 -0.96 0.00	19.45 -1.41 0.00	18.03 -1.30 0.00	19.93 -1.54 0.00	18.36 -1.21 0.00	21.49 -1.58 0.00	52.75 -5.54 0.00	25.67 -2.15 -0.12	19.69 -1.54 -1.29	19.50 -1.67 -1.24	22.00 -2.27 -0.44	19.14 -1.81 -0.39	20.72 -1.94 -0.27	19.09 -1.65 -0.02	19.06 -1.66 -0.06	18.28 -1.71 -0.18	17.26 -1.69 -0.91	17.84 -1.76 -0.17	18.54 -1.61 -0.11	17.50 -1.60 -0.08	17.02 -1.54 0.00	17.40 -1.56 0.00	14.40 -1.12 0.00	10.50 -0.79 0.00
LEDERLE____ 23769	16.81 0.80 0.00	21.75 0.89 0.00	20.05 0.72 0.00	22.22 0.75 0.00	20.47 0.90 0.00	24.37 1.30 0.00	62.11 3.82 0.00	30.69 2.13 -0.86	30.88 1.65 -9.29	30.44 1.68 -8.84	30.50 2.08 -4.58	26.08 1.74 -3.78	26.14 1.79 -1.97	22.66 1.65 -0.29	23.07 1.65 -0.75	22.66 1.57 -1.28	25.97 1.47 -6.46	22.37 1.57 -1.38	22.40 1.61 -0.75	21.66 1.54 -1.11	20.00 1.43 0.00	20.30 1.33 0.00	16.47 0.95 0.00	11.81 0.52 0.00
LINDEN COGEN____ 23786	17.01 1.00 0.00	22.01 1.15 0.00	20.27 0.95 0.00	22.47 1.01 0.00	20.73 1.16 0.00	24.70 1.63 0.00	62.95 4.66 0.00	31.06 2.46 -0.89	31.50 1.95 -9.61	31.03 1.96 -9.15	31.08 2.43 -4.81	26.56 2.05 -3.96	26.61 2.18 -2.04	23.07 2.05 -0.30	23.52 2.06 -0.80	23.09 1.96 -1.32	26.51 1.79 -6.68	22.66 1.80 -1.44	22.61 1.80 -0.78	21.93 1.75 -1.17	20.20 1.63 0.00	20.49 1.53 0.00	16.59 1.07 0.00	11.86 0.56 0.00
LIPA_MISC_IPP 23656	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
LITTLE FALLS___HYD 24013	16.91 0.89 0.00	21.96 1.10 0.00	20.22 0.89 0.00	22.42 0.96 0.00	20.63 1.07 0.00	24.54 1.47 0.00	63.29 4.99 0.00	30.23 2.56 0.02	21.70 1.97 0.21	21.69 1.97 0.21	26.12 2.35 0.06	22.46 1.96 0.06	24.40 2.06 0.05	22.59 1.87 0.00	22.49 1.83 0.01	21.61 1.82 0.03	19.65 1.76 0.15	21.35 1.95 0.03	22.02 2.00 0.02	20.88 1.88 0.01	20.36 1.80 0.00	20.67 1.71 0.00	16.67 1.15 0.00	11.86 0.56 0.00
LONG_LAKE_PHOENIX 24014	15.67 -0.34 0.00	20.41 -0.44 0.00	18.93 -0.39 0.00	21.05 -0.42 0.00	19.13 -0.43 0.00	22.53 -0.55 0.00	56.65 -1.65 0.00	27.01 -0.75 -0.07	20.16 -0.53 -0.75	20.11 -0.53 -0.72	23.44 -0.65 -0.25	20.22 -0.56 -0.23	21.93 -0.62 -0.16	20.17 -0.56 -0.01	20.15 -0.55 -0.03	19.38 -0.53 -0.11	18.09 -0.48 -0.53	19.04 -0.49 -0.10	19.60 -0.50 -0.06	18.58 -0.48 -0.05	18.12 -0.44 0.00	18.49 -0.48 0.00	15.16 -0.36 0.00	11.09 -0.20 0.00
LOVETT___3 23632	16.73 0.72 0.00	21.64 0.78 0.00	19.95 0.63 0.00	22.11 0.64 0.00	20.36 0.80 0.00	24.24 1.17 0.00	61.73 3.44 0.00	30.50 1.94 -0.87	30.77 1.51 -9.32	30.30 1.50 -8.87	30.30 1.85 -4.61	25.92 1.56 -3.80	25.99 1.63 -1.98	22.53 1.52 -0.29	22.94 1.52 -0.76	22.54 1.44 -1.28	25.87 1.35 -6.48	22.23 1.42 -1.39	22.25 1.47 -0.75	21.53 1.40 -1.11	19.87 1.30 0.00	20.16 1.20 0.00	16.37 0.85 0.00	11.75 0.45 0.00
LOVETT___4 23642	16.72 0.71 0.00	21.63 0.77 0.00	19.94 0.61 0.00	22.09 0.63 0.00	20.35 0.79 0.00	24.23 1.15 0.00	61.69 3.39 0.00	30.48 1.92 -0.87	30.76 1.50 -9.32	30.29 1.49 -8.88	30.28 1.83 -4.61	25.91 1.55 -3.81	25.98 1.61 -1.98	22.51 1.50 -0.29	22.93 1.51 -0.76	22.52 1.43 -1.28	25.86 1.34 -6.48	22.22 1.41 -1.39	22.24 1.45 -0.75	21.51 1.39 -1.12	19.85 1.28 0.00	20.15 1.19 0.00	16.36 0.84 0.00	11.74 0.44 0.00
LOVETT___5 23593	16.73 0.72 0.00	21.65 0.79 0.00	19.96 0.63 0.00	22.11 0.64 0.00	20.36 0.80 0.00	24.25 1.17 0.00	61.75 3.45 0.00	30.51 1.95 -0.87	30.78 1.52 -9.32	30.31 1.51 -8.88	30.31 1.86 -4.61	25.93 1.57 -3.81	26.00 1.63 -1.98	22.53 1.53 -0.29	22.95 1.53 -0.76	22.54 1.45 -1.28	25.88 1.35 -6.48	22.24 1.43 -1.39	22.26 1.47 -0.75	21.54 1.41 -1.12	19.87 1.30 0.00	20.17 1.21 0.00	16.38 0.86 0.00	11.75 0.45 0.00

LOWER RAQUET___HYD 24057	15.95 -0.07 0.00	20.90 0.04 0.00	19.52 0.20 0.00	21.77 0.30 0.00	19.59 0.03 0.00	23.08 0.01 0.00	58.37 0.07 0.00	27.16 -0.53 0.00	19.40 -0.52 0.02	19.36 -0.55 0.02	23.19 -0.64 0.00	20.01 -0.54 0.00	21.83 -0.55 0.00	20.16 -0.56 0.00	20.08 -0.58 0.00	19.25 -0.56 0.00	17.50 -0.53 0.02	18.89 -0.53 0.00	19.50 -0.53 0.00	18.52 -0.49 0.00	18.02 -0.55 0.00	18.45 -0.52 0.00	15.19 -0.33 0.00	11.25 -0.05 0.00
LOWER___HUDSON 24059	16.91 0.89 0.00	22.22 1.36 0.00	20.66 1.34 0.00	23.04 1.57 0.00	20.75 1.19 0.00	24.47 1.40 0.00	63.24 4.95 0.00	30.65 1.70 -1.26	34.17 1.26 -12.97	34.09 1.33 -12.83	26.78 1.56 -1.39	23.83 1.27 -2.00	26.63 1.49 -2.76	21.95 1.30 0.07	21.77 1.28 0.17	23.03 1.36 -1.86	28.70 1.28 -9.38	22.40 1.47 -1.51	22.52 1.39 -1.09	20.04 1.28 0.25	19.81 1.24 0.00	20.21 1.25 0.00	16.47 0.96 0.00	12.02 0.73 0.00
MEDINA___POWER 24015	16.40 0.38 0.00	21.21 0.35 0.00	19.58 0.26 0.00	21.68 0.21 0.00	20.06 0.50 0.00	23.75 0.68 0.00	59.26 0.97 0.00	29.02 1.17 -0.15	22.49 0.92 -1.64	22.36 0.83 -1.60	25.22 0.82 -0.56	21.88 0.82 -0.51	23.52 0.78 -0.35	21.57 0.83 -0.03	21.47 0.74 -0.07	20.71 0.67 -0.23	19.81 0.61 -1.15	20.24 0.59 -0.22	20.92 0.75 -0.13	19.73 0.62 -0.10	19.13 0.56 0.00	19.49 0.52 0.00	16.00 0.49 0.00	11.57 0.27 0.00
MG INDUSTRY___DRP 24185	16.63 0.62 0.00	21.86 1.00 0.00	20.32 1.00 0.00	22.64 1.18 0.00	20.41 0.84 0.00	24.00 0.93 0.00	61.08 2.78 0.00	29.76 0.84 -1.22	33.19 0.58 -12.67	33.06 0.61 -12.52	26.16 0.83 -1.50	23.28 0.67 -2.05	25.87 0.79 -2.69	21.35 0.68 0.05	21.20 0.68 0.14	22.29 0.66 -1.81	27.83 0.63 -9.15	21.60 0.69 -1.48	21.71 0.62 -1.06	19.41 0.60 0.20	19.15 0.59 0.00	19.59 0.62 0.00	15.99 0.47 0.00	11.72 0.42 0.00
MILLIKEN___1 23584	15.70 -0.32 0.00	19.91 -0.95 0.00	17.94 -1.39 0.00	19.83 -1.63 0.00	18.06 -1.50 0.00	21.59 -1.49 0.00	54.93 -3.36 0.00	26.41 -1.44 -0.15	20.63 -0.97 -1.66	20.60 -0.97 -1.65	23.26 -1.16 -0.58	20.11 -0.97 -0.52	21.61 -1.14 -0.36	19.68 -1.06 -0.03	19.71 -1.03 -0.07	19.02 -1.02 -0.23	18.28 -0.93 -1.16	18.91 -0.73 -0.22	19.50 -0.67 -0.13	18.47 -0.64 -0.10	17.91 -0.65 0.00	18.15 -0.81 0.00	15.15 -0.37 0.00	11.22 -0.07 0.00
MILLIKEN___2 23585	15.68 -0.33 0.00	19.87 -0.98 0.00	17.92 -1.40 0.00	19.82 -1.65 0.00	18.06 -1.51 0.00	21.57 -1.51 0.00	54.91 -3.39 0.00	26.40 -1.45 -0.15	20.62 -0.98 -1.66	20.60 -0.98 -1.65	23.25 -1.17 -0.58	20.10 -0.98 -0.52	21.60 -1.15 -0.36	19.67 -1.07 -0.03	19.70 -1.04 -0.07	19.01 -1.03 -0.23	18.27 -0.94 -1.16	18.91 -0.74 -0.22	19.50 -0.67 -0.13	18.46 -0.65 -0.10	17.90 -0.66 0.00	18.14 -0.82 0.00	15.13 -0.39 0.00	11.22 -0.08 0.00
MILLIKEN___DIESEL 23629	15.68 -0.33 0.00	19.87 -0.98 0.00	17.92 -1.40 0.00	19.82 -1.65 0.00	18.06 -1.51 0.00	21.57 -1.51 0.00	54.91 -3.39 0.00	26.40 -1.45 -0.15	20.62 -0.98 -1.66	20.60 -0.98 -1.65	23.25 -1.17 -0.58	20.10 -0.98 -0.52	21.60 -1.15 -0.36	19.67 -1.07 -0.03	19.70 -1.04 -0.07	19.01 -1.03 -0.23	18.27 -0.94 -1.16	18.91 -0.74 -0.22	19.50 -0.67 -0.13	18.46 -0.65 -0.10	17.90 -0.66 0.00	18.14 -0.82 0.00	15.13 -0.39 0.00	11.22 -0.08 0.00
MODEL_CITY_ENERGY 24167	15.24 -0.78 0.00	19.66 -1.20 0.00	18.25 -1.07 0.00	20.18 -1.29 0.00	18.55 -1.01 0.00	21.68 -1.39 0.00	53.49 -4.81 0.00	25.97 -1.86 -0.14	20.10 -1.31 -1.47	19.97 -1.38 -1.42	22.49 -1.84 -0.50	19.57 -1.43 -0.45	21.21 -1.49 -0.31	19.50 -1.24 -0.02	19.50 -1.22 -0.06	18.70 -1.32 -0.21	17.70 -1.38 -1.04	18.30 -1.32 -0.20	19.03 -1.13 -0.12	18.01 -1.10 -0.09	17.51 -1.06 0.00	17.81 -1.15 0.00	14.68 -0.84 0.00	10.66 -0.64 0.00
MOHAWK_PAPER___DRP 24187	16.98 0.97 0.00	22.33 1.47 0.00	20.76 1.44 0.00	23.15 1.68 0.00	20.84 1.28 0.00	24.53 1.45 0.00	62.76 4.47 0.00	30.56 1.60 -1.27	34.15 1.13 -13.08	34.03 1.16 -12.94	26.75 1.44 -1.47	23.83 1.21 -2.07	26.54 1.37 -2.78	21.86 1.20 0.06	21.68 1.18 0.16	22.87 1.18 -1.87	28.61 1.12 -9.46	22.24 1.29 -1.53	22.38 1.25 -1.10	19.95 1.17 0.23	19.72 1.15 0.00	20.14 1.18 0.00	16.42 0.90 0.00	12.02 0.72 0.00
MONGAUP___HYD 23641	16.55 0.54 0.00	21.45 0.59 0.00	19.78 0.45 0.00	21.94 0.47 0.00	20.18 0.62 0.00	23.97 0.90 0.00	60.87 2.58 0.00	29.98 1.46 -0.82	29.88 1.14 -8.80	29.43 1.12 -8.38	29.48 1.39 -4.26	25.25 1.17 -3.53	25.46 1.21 -1.87	22.10 1.12 -0.26	22.48 1.12 -0.69	22.09 1.06 -1.21	25.17 1.00 -6.12	21.73 1.00 -1.30	21.76 1.01 -0.71	21.00 0.97 -1.02	19.47 0.90 0.00	19.81 0.85 0.00	16.13 0.61 0.00	11.60 0.31 0.00
MONTAUK___DIESEL 23721	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
N SALMON___HYD 24042	15.80 -0.21 0.00	20.64 -0.21 0.00	19.20 -0.13 0.00	21.39 -0.08 0.00	19.33 -0.23 0.00	22.76 -0.31 0.00	57.32 -0.98 0.00	27.14 -0.55 0.01	19.45 -0.41 0.08	19.35 -0.50 0.08	23.20 -0.62 0.02	20.00 -0.54 0.02	21.79 -0.58 0.02	20.17 -0.55 0.00	20.12 -0.54 0.00	19.27 -0.53 0.01	17.52 -0.47 0.06	18.97 -0.44 0.01	19.59 -0.44 0.01	18.65 -0.36 0.00	18.22 -0.34 0.00	18.57 -0.39 0.00	15.25 -0.27 0.00	11.24 -0.05 0.00
N.E_GEN_SANDY PD 24062	21.36 0.84 0.51	20.68 0.80 1.70	20.24 0.80 2.30	20.21 0.77 2.69	20.66 0.86 2.93	20.81 0.94 4.28	27.90 3.55 40.24	30.27 1.34 -1.23	33.54 0.96 -12.64	33.51 1.04 -12.55	26.06 1.27 -0.96	23.30 1.06 -1.69	26.27 1.20 -2.69	21.66 1.05 0.10	21.42 1.03 0.27	22.71 1.08 -1.82	21.61 1.52 3.36	22.01 1.15 -1.43	22.23 1.11 -1.09	19.69 1.04 0.36	19.58 1.01 0.00	20.00 1.03 0.00	16.30 0.78 0.00	11.91 0.61 0.00
NARROWS_GT1_1 24228	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_2 24229	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_3 24230	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00

NARROWS_GT1_4 24231	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_5 24232	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_6 24233	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_7 24234	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_8 24235	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT1_GRP 23726	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_1 24236	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_2 24237	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_3 24238	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_4 24239	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_5 24240	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_6 24241	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_7 24242	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_8 24243	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NARROWS_GT2_GRP 23741	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.89 2.43 -0.80	23.46 2.32 -1.32	26.65 1.92 -6.68	22.76 1.90 -1.44	22.68 1.87 -0.78	22.16 1.98 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NEG CAPITAL___MECHNVIL 23645	16.91 0.89 0.00	22.22 1.36 0.00	20.66 1.34 0.00	23.04 1.57 0.00	20.75 1.19 0.00	24.47 1.40 0.00	63.24 4.95 0.00	30.66 1.70 -1.26	34.25 1.26 -13.05	34.17 1.33 -12.91	26.79 1.56 -1.40	23.84 1.27 -2.01	26.65 1.49 -2.78	21.95 1.30 0.07	21.76 1.28 0.18	23.05 1.36 -1.87	28.76 1.28 -9.43	22.41 1.47 -1.52	22.52 1.39 -1.10	20.04 1.28 0.25	19.81 1.24 0.00	20.21 1.25 0.00	16.47 0.96 0.00	12.02 0.73 0.00

NEG CENTRAL_HIGH_ACRES 23767	14.90 -1.11 0.00	19.07 -1.79 0.00	17.66 -1.66 0.00	19.52 -1.95 0.00	17.84 -1.72 0.00	20.93 -2.14 0.00	52.60 -5.70 0.00	25.42 -2.38 -0.11	19.40 -1.66 -1.12	19.33 -1.65 -1.05	22.14 -2.06 -0.37	19.29 -1.60 -0.33	20.82 -1.80 -0.23	19.18 -1.56 -0.02	19.31 -1.40 -0.05	18.59 -1.38 -0.16	17.38 -1.47 -0.80	18.38 -1.20 -0.15	19.15 -0.98 -0.09	18.21 -0.87 -0.07	17.73 -0.84 0.00	17.84 -1.13 0.00	14.66 -0.86 0.00	10.66 -0.64 0.00
NEG CENTRAL___DRP 24199	15.85 -0.16 0.00	20.55 -0.31 0.00	18.95 -0.37 0.00	20.99 -0.48 0.00	19.16 -0.40 0.00	22.56 -0.51 0.00	56.52 -1.78 0.00	27.08 -0.74 -0.12	20.69 -0.44 -1.18	20.54 -0.37 -0.99	23.97 -0.21 -0.35	20.75 -0.11 -0.31	22.54 -0.06 -0.22	20.66 -0.07 -0.02	20.53 -0.18 -0.05	19.60 -0.38 -0.17	18.52 -0.40 -0.87	19.29 -0.31 -0.17	19.88 -0.26 -0.10	18.82 -0.27 -0.08	18.33 -0.24 0.00	18.71 -0.25 0.00	15.36 -0.15 0.00	11.21 -0.08 0.00
NEG CENTRAL___INDECK 23768	14.83 -1.18 0.00	19.17 -1.69 0.00	17.74 -1.58 0.00	19.64 -1.83 0.00	18.03 -1.53 0.00	21.16 -1.91 0.00	52.56 -5.73 0.00	25.57 -2.29 -0.16	19.98 -1.65 -1.69	19.88 -1.74 -1.69	22.15 -2.28 -0.59	19.21 -1.88 -0.54	20.73 -2.03 -0.37	19.03 -1.72 -0.03	19.06 -1.67 -0.07	18.32 -1.73 -0.23	17.55 -1.68 -1.18	18.00 -1.65 -0.23	18.63 -1.54 -0.14	17.58 -1.54 -0.11	17.04 -1.53 0.00	17.42 -1.55 0.00	14.33 -1.19 0.00	10.41 -0.88 0.00
NEG CENTRAL___SENECA 23627	16.01 0.00 0.00	20.86 0.00 0.00	19.33 0.00 0.00	21.47 0.00 0.00	19.56 0.00 0.00	23.07 0.00 0.00	58.30 0.00 0.00	27.70 0.00 0.00	19.94 0.00 0.00	19.92 0.00 0.00	23.83 0.00 0.00	20.55 0.00 0.00	22.39 0.00 0.00	20.72 0.00 0.00	20.66 0.00 0.00	19.81 0.00 0.00	18.04 0.00 0.00	19.42 0.00 0.00	20.04 0.00 0.00	19.01 0.00 0.00	18.57 0.00 0.00	18.96 0.00 0.00	15.52 0.00 0.00	11.30 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	15.95 -0.06 0.00	20.41 -0.44 0.00	18.70 -0.63 0.00	20.71 -0.76 0.00	18.86 -0.70 0.00	22.37 -0.71 0.00	57.09 -1.20 0.00	27.34 -0.47 -0.11	20.85 -0.28 -1.20	20.83 -0.25 -1.15	23.95 -0.29 -0.41	20.73 -0.19 -0.36	22.34 -0.30 -0.25	20.46 -0.28 -0.02	20.51 -0.20 -0.05	19.76 -0.22 -0.17	18.63 -0.26 -0.85	19.62 0.03 -0.16	20.29 0.15 -0.10	19.28 0.19 -0.08	18.74 0.17 0.00	18.93 -0.03 0.00	15.60 0.08 0.00	11.42 0.12 0.00
NEG MILLWOOD___DRP 24198	16.73 0.71 0.00	21.68 0.82 0.00	19.99 0.66 0.00	22.16 0.70 0.00	20.38 0.82 0.00	24.22 1.15 0.00	61.59 3.29 0.00	30.42 1.80 -0.92	31.26 1.43 -9.90	30.81 1.44 -9.45	30.24 1.78 -4.62	25.92 1.51 -3.86	26.08 1.59 -2.10	22.48 1.49 -0.28	22.89 1.49 -0.74	22.59 1.41 -1.37	26.25 1.31 -6.90	22.20 1.33 -1.45	22.17 1.33 -0.80	21.37 1.27 -1.09	19.75 1.18 0.00	20.08 1.11 0.00	16.31 0.79 0.00	11.71 0.41 0.00
NEG NORTH_FLCN_SEA 23793	17.13 1.11 0.00	22.06 1.21 0.00	20.16 0.84 0.00	22.31 0.85 0.00	20.42 0.86 0.00	24.38 1.30 0.00	62.29 3.99 0.00	29.88 2.19 0.01	21.48 1.65 0.11	21.45 1.63 0.10	25.75 1.94 0.03	22.16 1.63 0.03	24.13 1.77 0.02	22.33 1.61 0.00	22.27 1.61 0.00	21.32 1.52 0.01	19.43 1.46 0.08	21.11 1.70 0.01	21.83 1.80 0.01	20.65 1.64 0.01	20.09 1.53 0.00	20.38 1.42 0.00	16.65 1.13 0.00	12.09 0.79 0.00
NEG NORTH_KES_CHATGAY 23792	15.81 -0.21 0.00	20.64 -0.22 0.00	19.27 -0.06 0.00	21.43 -0.04 0.00	19.35 -0.21 0.00	22.86 -0.22 0.00	57.85 -0.45 0.00	27.27 -0.42 0.01	19.43 -0.41 0.10	19.38 -0.44 0.10	23.27 -0.54 0.03	20.08 -0.45 0.03	21.89 -0.47 0.02	20.25 -0.46 0.00	20.16 -0.50 0.00	19.32 -0.48 0.01	17.53 -0.44 0.07	18.97 -0.44 0.01	19.58 -0.44 0.01	18.60 -0.41 0.00	18.12 -0.44 0.00	18.51 -0.45 0.00	15.24 -0.28 0.00	11.19 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	15.86 -0.15 0.00	20.73 -0.13 0.00	19.43 0.11 0.00	21.63 0.16 0.00	19.44 -0.12 0.00	23.00 -0.08 0.00	58.28 -0.01 0.00	27.42 -0.27 0.01	19.54 -0.29 0.11	19.45 -0.37 0.10	23.36 -0.45 0.03	20.15 -0.38 0.03	21.95 -0.41 0.02	20.29 -0.43 0.00	20.18 -0.48 0.00	19.36 -0.44 0.01	17.57 -0.39 0.08	19.05 -0.36 0.01	19.66 -0.37 0.01	18.67 -0.34 0.01	18.17 -0.39 0.00	18.51 -0.45 0.00	15.27 -0.25 0.00	11.24 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	15.86 -0.15 0.00	20.73 -0.13 0.00	19.43 0.11 0.00	21.63 0.16 0.00	19.44 -0.12 0.00	23.00 -0.08 0.00	58.28 -0.01 0.00	27.42 -0.27 0.01	19.54 -0.29 0.11	19.45 -0.37 0.10	23.36 -0.45 0.03	20.15 -0.38 0.03	21.95 -0.41 0.02	20.29 -0.43 0.00	20.18 -0.48 0.00	19.36 -0.44 0.01	17.57 -0.39 0.08	19.05 -0.36 0.01	19.66 -0.37 0.01	18.67 -0.34 0.01	18.17 -0.39 0.00	18.51 -0.45 0.00	15.27 -0.25 0.00	11.24 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	15.73 -0.28 0.00	20.54 -0.32 0.00	19.25 -0.08 0.00	21.40 -0.06 0.00	19.26 -0.30 0.00	22.80 -0.27 0.00	57.77 -0.53 0.00	27.21 -0.48 0.01	19.40 -0.44 0.11	19.30 -0.52 0.10	23.16 -0.64 0.03	19.99 -0.54 0.03	21.78 -0.59 0.02	20.13 -0.59 0.00	20.03 -0.63 0.00	19.21 -0.59 0.01	17.44 -0.53 0.08	18.89 -0.52 0.01	19.50 -0.53 0.01	18.52 -0.49 0.01	18.03 -0.54 0.00	18.37 -0.59 0.00	15.15 -0.37 0.00	11.13 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	15.01 -1.00 0.00	19.37 -1.48 0.00	17.97 -1.35 0.00	19.87 -1.60 0.00	18.29 -1.27 0.00	21.39 -1.68 0.00	52.41 -5.89 0.00	25.50 -2.34 -0.14	19.71 -1.68 -1.45	19.52 -1.81 -1.41	21.88 -2.45 -0.50	19.06 -1.95 -0.45	20.62 -2.07 -0.31	18.99 -1.75 -0.02	18.95 -1.77 -0.06	18.19 -1.82 -0.20	17.27 -1.80 -1.03	17.80 -1.83 -0.20	18.50 -1.65 -0.12	17.46 -1.65 -0.09	16.96 -1.61 0.00	17.32 -1.64 0.00	14.34 -1.18 0.00	10.46 -0.84 0.00
NEG WEST___LANCASTR 23811	14.94 -1.07 0.00	19.36 -1.50 0.00	17.91 -1.41 0.00	19.83 -1.64 0.00	18.28 -1.28 0.00	21.56 -1.52 0.00	53.34 -4.96 0.00	26.04 -1.82 -0.16	20.35 -1.31 -1.72	20.16 -1.44 -1.68	22.48 -1.94 -0.59	19.46 -1.62 -0.53	20.95 -1.81 -0.37	19.15 -1.60 -0.03	19.10 -1.64 -0.07	18.41 -1.65 -0.24	17.70 -1.55 -1.21	17.97 -1.69 -0.23	18.59 -1.58 -0.14	17.55 -1.58 -0.11	17.03 -1.54 0.00	17.40 -1.56 0.00	14.35 -1.17 0.00	10.44 -0.86 0.00
NEG_PENN_ALLEGHNY 23528	16.23 0.21 0.00	21.07 0.21 0.00	19.45 0.12 0.00	21.57 0.10 0.00	19.80 0.23 0.00	23.49 0.42 0.00	59.30 1.00 0.00	28.74 0.74 -0.30	23.73 0.57 -3.22	23.57 0.51 -3.14	25.50 0.56 -1.10	21.97 0.42 -1.00	23.49 0.42 -0.69	21.14 0.37 -0.05	21.17 0.36 -0.14	20.63 0.36 -0.45	20.72 0.41 -2.26	20.23 0.37 -0.44	20.70 0.40 -0.26	19.56 0.34 -0.21	18.87 0.30 0.00	19.26 0.29 0.00	15.71 0.19 0.00	11.38 0.09 0.00
NEPA___ENERGY 23901	14.89 -1.13 0.00	19.25 -1.60 0.00	17.79 -1.53 0.00	19.71 -1.76 0.00	18.21 -1.35 0.00	21.54 -1.53 0.00	53.51 -4.78 0.00	26.31 -1.56 -0.18	20.73 -1.09 -1.87	20.60 -1.16 -1.83	22.95 -1.53 -0.64	19.87 -1.26 -0.58	21.31 -1.48 -0.40	19.42 -1.33 -0.03	19.36 -1.38 -0.08	18.70 -1.37 -0.26	18.09 -1.27 -1.32	18.18 -1.49 -0.25	18.77 -1.42 -0.15	17.72 -1.41 -0.12	17.22 -1.35 0.00	17.56 -1.41 0.00	14.48 -1.04 0.00	10.47 -0.83 0.00
NEVERSINK___HYD 23608	16.23 0.21 0.00	21.13 0.27 0.00	19.53 0.21 0.00	21.67 0.20 0.00	19.80 0.24 0.00	23.28 0.20 0.00	58.24 -0.05 0.00	27.76 -0.72 -0.79	27.75 -0.59 -8.40	27.30 -0.66 -8.04	26.70 -0.87 -3.74	22.98 -0.73 -3.16	22.76 -1.41 -1.78	19.59 -1.35 -0.22	20.02 -1.22 -0.58	19.84 -1.14 -1.16	22.63 -1.29 -5.87	19.11 -1.53 -1.21	19.18 -1.54 -0.68	18.42 -1.45 -0.86	17.20 -1.36 0.00	18.55 -0.41 0.00	15.62 0.10 0.00	11.40 0.10 0.00

NIAGARA____ 23760	15.12 -0.89 0.00	19.49 -1.37 0.00	18.11 -1.21 0.00	20.02 -1.45 0.00	18.41 -1.15 0.00	21.48 -1.60 0.00	52.73 -5.57 0.00	25.64 -2.19 -0.14	19.83 -1.56 -1.45	19.68 -1.65 -1.41	22.13 -2.20 -0.50	19.28 -1.73 -0.45	20.89 -1.81 -0.31	19.23 -1.51 -0.02	19.22 -1.50 -0.06	18.43 -1.59 -0.20	17.42 -1.64 -1.03	18.02 -1.60 -0.20	18.76 -1.40 -0.12	17.75 -1.35 -0.09	17.26 -1.31 0.00	17.57 -1.40 0.00	14.51 -1.01 0.00	10.55 -0.74 0.00
NINE_MILE_1 23575	15.47 -0.54 0.00	20.12 -0.73 0.00	18.64 -0.69 0.00	20.69 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.85 0.00	55.83 -2.46 0.00	26.64 -1.11 -0.06	19.76 -0.79 -0.61	19.72 -0.79 -0.59	23.09 -0.95 -0.21	19.92 -0.82 -0.18	21.62 -0.90 -0.13	19.91 -0.81 -0.01	19.90 -0.79 -0.03	19.15 -0.75 -0.09	17.78 -0.70 -0.43	18.77 -0.74 -0.08	19.32 -0.76 -0.05	18.33 -0.72 -0.04	17.89 -0.67 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
NINE_MILE_2 23744	15.44 -0.58 0.00	20.08 -0.78 0.00	18.60 -0.73 0.00	20.65 -0.82 0.00	18.83 -0.74 0.00	22.17 -0.90 0.00	55.72 -2.57 0.00	26.59 -1.17 -0.06	19.72 -0.83 -0.60	19.67 -0.83 -0.58	23.04 -1.00 -0.20	19.88 -0.86 -0.18	21.57 -0.94 -0.13	19.88 -0.85 -0.01	19.86 -0.83 -0.03	19.11 -0.79 -0.09	17.74 -0.73 -0.43	18.73 -0.78 -0.08	19.29 -0.80 -0.05	18.29 -0.76 -0.04	17.86 -0.71 0.00	18.23 -0.73 0.00	14.94 -0.58 0.00	10.89 -0.40 0.00
NM CAPITAL____NUG 23643	16.91 0.89 0.00	22.22 1.36 0.00	20.66 1.34 0.00	23.04 1.57 0.00	20.75 1.19 0.00	24.47 1.40 0.00	63.24 4.95 0.00	30.65 1.70 -1.26	34.17 1.26 -12.97	34.09 1.33 -12.83	26.78 1.56 -1.39	23.83 1.27 -2.00	26.63 1.49 -2.76	21.95 1.30 0.07	21.77 1.28 0.17	23.03 1.36 -1.86	28.70 1.28 -9.38	22.40 1.47 -1.51	22.52 1.39 -1.09	20.04 1.28 0.25	19.81 1.24 0.00	20.21 1.25 0.00	16.47 0.96 0.00	12.02 0.73 0.00
NM CENTRAL____NUG 23634	15.80 -0.21 0.00	20.64 -0.21 0.00	19.20 -0.13 0.00	21.39 -0.08 0.00	19.33 -0.23 0.00	22.76 -0.31 0.00	57.32 -0.98 0.00	27.21 -0.55 -0.06	20.17 -0.41 -0.64	20.04 -0.50 -0.62	23.44 -0.62 -0.22	20.21 -0.54 -0.20	21.94 -0.58 -0.13	20.18 -0.55 -0.01	20.15 -0.54 -0.03	19.38 -0.53 -0.09	18.03 -0.47 -0.46	19.07 -0.44 -0.09	19.65 -0.44 -0.05	18.70 -0.36 -0.04	18.22 -0.34 0.00	18.57 -0.39 0.00	15.25 -0.27 0.00	11.24 -0.05 0.00
NM MOHAWK____NUG 23633	16.10 0.09 0.00	20.97 0.11 0.00	19.41 0.09 0.00	21.57 0.10 0.00	19.67 0.11 0.00	23.22 0.14 0.00	58.73 0.43 0.00	27.91 0.23 0.02	19.91 0.19 0.21	19.91 0.19 0.21	24.01 0.23 0.06	20.69 0.19 0.06	22.54 0.20 0.05	20.90 0.18 0.00	20.85 0.19 0.01	19.97 0.19 0.03	18.08 0.18 0.15	19.59 0.19 0.03	20.21 0.19 0.02	19.18 0.18 0.01	18.74 0.18 0.00	19.14 0.17 0.00	15.63 0.12 0.00	11.35 0.05 0.00
NM NORTH____NUG 24055	15.97 -0.05 0.00	20.86 0.01 0.00	19.43 0.10 0.00	21.61 0.15 0.00	19.57 0.01 0.00	23.06 -0.02 0.00	58.29 -0.01 0.00	27.36 -0.33 0.01	19.50 -0.35 0.09	19.49 -0.35 0.08	23.39 -0.43 0.02	20.18 -0.35 0.02	22.03 -0.34 0.02	20.38 -0.34 0.00	20.30 -0.36 0.00	19.44 -0.36 0.01	17.62 -0.36 0.06	19.05 -0.36 0.01	19.67 -0.36 0.01	18.68 -0.33 0.00	18.21 -0.36 0.00	18.65 -0.31 0.00	15.34 -0.18 0.00	11.26 -0.03 0.00
NM WEST____NUG 23774	15.22 -0.79 0.00	19.62 -1.24 0.00	18.23 -1.10 0.00	20.14 -1.32 0.00	18.54 -1.03 0.00	21.63 -1.44 0.00	53.15 -5.15 0.00	25.86 -1.98 -0.14	20.02 -1.40 -1.48	19.87 -1.48 -1.43	22.34 -2.00 -0.51	19.46 -1.55 -0.46	21.08 -1.62 -0.31	19.41 -1.33 -0.02	19.39 -1.34 -0.06	18.59 -1.43 -0.21	17.58 -1.50 -1.04	18.19 -1.44 -0.20	18.94 -1.22 -0.12	17.92 -1.19 -0.09	17.42 -1.15 0.00	17.72 -1.24 0.00	14.62 -0.89 0.00	10.63 -0.67 0.00
NM CAPITAL____DRP 24208	16.91 0.89 0.00	22.24 1.38 0.00	20.68 1.35 0.00	23.05 1.58 0.00	20.76 1.20 0.00	24.41 1.34 0.00	62.46 4.17 0.00	30.40 1.45 -1.25	33.92 1.03 -12.95	33.81 1.07 -12.82	26.62 1.34 -1.45	23.70 1.11 -2.04	26.41 1.27 -2.76	21.77 1.11 0.06	21.60 1.09 0.16	22.77 1.10 -1.85	28.44 1.04 -9.36	22.11 1.17 -1.51	22.24 1.11 -1.09	19.82 1.04 0.23	19.59 1.02 0.00	20.02 1.06 0.00	16.33 0.81 0.00	11.95 0.66 0.00
NM CENTRAL____DRP 24181	15.76 -0.26 0.00	20.52 -0.34 0.00	19.02 -0.31 0.00	21.14 -0.33 0.00	19.22 -0.34 0.00	22.65 -0.43 0.00	56.94 -1.36 0.00	27.18 -0.59 -0.07	20.32 -0.41 -0.79	20.26 -0.42 -0.75	23.59 -0.52 -0.27	20.35 -0.45 -0.24	22.06 -0.49 -0.17	20.29 -0.44 -0.01	20.27 -0.43 -0.03	19.50 -0.42 -0.11	18.21 -0.39 -0.56	19.14 -0.39 -0.11	19.71 -0.39 -0.06	18.68 -0.38 -0.05	18.21 -0.35 0.00	18.58 -0.39 0.00	15.24 -0.28 0.00	11.15 -0.14 0.00
NM FRONTIER____DRP 24179	15.20 -0.81 0.00	19.59 -1.26 0.00	18.21 -1.12 0.00	20.12 -1.35 0.00	18.51 -1.05 0.00	21.60 -1.47 0.00	53.07 -5.23 0.00	25.82 -2.02 -0.14	19.98 -1.43 -1.47	19.84 -1.52 -1.43	22.30 -2.04 -0.50	19.42 -1.59 -0.45	21.05 -1.65 -0.31	19.37 -1.37 -0.02	19.36 -1.37 -0.06	18.56 -1.46 -0.21	17.55 -1.53 -1.04	18.15 -1.47 -0.20	18.90 -1.26 -0.12	17.89 -1.22 -0.09	17.39 -1.18 0.00	17.69 -1.27 0.00	14.60 -0.92 0.00	10.61 -0.68 0.00
NM_ST_REGIS____HYD 24053	15.98 -0.03 0.00	20.93 0.07 0.00	19.55 0.23 0.00	21.79 0.32 0.00	19.62 0.06 0.00	23.14 0.06 0.00	58.55 0.26 0.00	27.31 -0.39 0.00	19.50 -0.41 0.03	19.45 -0.44 0.03	23.31 -0.52 0.00	20.11 -0.43 0.00	21.94 -0.44 0.01	20.26 -0.45 0.00	20.18 -0.48 0.00	19.35 -0.46 0.00	17.58 -0.44 0.02	18.99 -0.43 0.00	19.60 -0.43 0.00	18.62 -0.40 0.00	18.11 -0.45 0.00	18.53 -0.43 0.00	15.25 -0.26 0.00	11.28 -0.02 0.00
NORTHPORT____1 23551	16.62 0.61 0.00	22.44 0.81 -0.77	20.72 0.67 -0.72	25.47 0.74 -3.26	29.97 0.87 -9.54	30.96 1.08 -6.81	61.10 2.60 -0.21	29.74 1.15 -0.89	30.55 1.00 -9.61	30.11 1.04 -9.14	29.96 1.32 -4.81	25.61 1.09 -3.96	25.52 1.09 -2.04	22.16 1.14 -0.30	22.68 1.22 -0.80	23.00 1.17 -2.01	25.98 1.11 -6.82	42.13 1.04 -21.67	31.86 0.94 -10.89	66.09 0.94 -46.14	34.96 0.90 -15.49	20.16 0.87 -0.33	16.17 0.65 0.00	11.63 0.34 0.00
NORTHPORT____2 23552	16.61 0.59 0.00	22.43 0.80 -0.77	20.72 0.67 -0.72	25.49 0.76 -3.26	29.98 0.88 -9.54	30.97 1.09 -6.81	61.10 2.60 -0.21	29.74 1.15 -0.89	30.55 1.00 -9.61	30.10 1.03 -9.14	29.95 1.31 -4.81	25.60 1.09 -3.96	25.50 1.08 -2.04	22.15 1.13 -0.30	22.67 1.21 -0.80	22.99 1.16 -2.01	25.97 1.10 -6.82	42.12 1.03 -21.67	31.85 0.92 -10.89	66.08 0.93 -46.14	34.95 0.89 -15.49	20.16 0.86 -0.33	16.17 0.65 0.00	11.63 0.34 0.00
NORTHPORT____3 23553	16.95 0.94 0.00	22.75 1.12 -0.77	20.97 0.92 -0.72	25.72 0.99 -3.26	30.21 1.11 -9.54	31.40 1.51 -6.81	62.76 4.26 -0.21	30.81 2.22 -0.89	31.33 1.78 -9.61	30.87 1.80 -9.14	30.87 2.23 -4.81	26.38 1.87 -3.96	26.21 1.78 -2.04	22.68 1.66 -0.30	23.14 1.68 -0.80	23.44 1.61 -2.01	26.34 1.47 -6.82	42.53 1.44 -21.67	32.30 1.38 -10.89	66.48 1.33 -46.14	35.30 1.24 -15.49	20.42 1.12 -0.33	16.30 0.78 0.00	11.73 0.44 0.00
NORTHPORT____4 23650	16.95 0.94 0.00	22.75 1.12 -0.77	20.97 0.92 -0.72	25.72 0.99 -3.26	30.21 1.11 -9.54	31.40 1.51 -6.81	62.76 4.26 -0.21	30.81 2.22 -0.89	31.33 1.78 -9.61	30.87 1.80 -9.14	30.87 2.23 -4.81	26.38 1.87 -3.96	26.25 1.82 -2.04	22.73 1.71 -0.30	23.19 1.73 -0.80	23.48 1.66 -2.01	26.38 1.51 -6.82	42.59 1.49 -21.67	32.36 1.44 -10.89	66.54 1.39 -46.14	35.36 1.30 -15.49	20.49 1.19 -0.33	16.36 0.84 0.00	11.76 0.47 0.00

NORTHPORT___IC 23718	16.95 0.94 0.00	22.75 1.12 -0.77	20.97 0.92 -0.72	25.72 0.99 -3.26	30.21 1.11 -9.54	31.40 1.51 -6.81	62.76 4.26 -0.21	30.81 2.22 -0.89	31.33 1.78 -9.61	30.87 1.80 -9.14	30.87 2.23 -4.81	26.38 1.87 -3.96	26.25 1.82 -2.04	22.73 1.71 -0.30	23.19 1.73 -0.80	23.48 1.66 -2.01	26.38 1.51 -6.82	42.59 1.49 -21.67	32.36 1.44 -10.89	66.54 1.39 -46.14	35.36 1.30 -15.49	20.49 1.19 -0.33	16.36 0.84 0.00	11.76 0.47 0.00
NSINS_S_GLNS_FALLS 23858	16.83 0.82 0.00	22.07 1.22 0.00	20.59 1.26 0.00	22.94 1.47 0.00	20.62 1.06 0.00	24.43 1.35 0.00	64.27 5.97 0.00	31.17 2.17 -1.30	34.91 1.58 -13.39	34.85 1.67 -13.26	27.06 1.77 -1.45	24.04 1.41 -2.08	26.73 1.49 -2.85	21.94 1.29 0.07	21.72 1.24 0.18	23.39 1.66 -1.92	29.36 1.63 -9.69	23.12 2.14 -1.56	23.34 2.18 -1.12	20.75 1.99 0.25	20.43 1.87 0.00	20.74 1.78 0.00	16.97 1.45 0.00	12.29 1.00 0.00
NUCOR_STEEL___DRP 24197	15.95 -0.06 0.00	20.41 -0.44 0.00	18.70 -0.63 0.00	20.71 -0.76 0.00	18.86 -0.70 0.00	22.37 -0.71 0.00	57.09 -1.20 0.00	27.34 -0.47 -0.11	20.85 -0.28 -1.20	20.83 -0.25 -1.15	23.95 -0.29 -0.41	20.73 -0.19 -0.36	22.34 -0.30 -0.25	20.46 -0.28 -0.02	20.51 -0.20 -0.05	19.76 -0.22 -0.17	18.63 -0.26 -0.85	19.62 0.03 -0.16	20.29 0.15 -0.10	19.28 0.19 -0.08	18.74 0.17 0.00	18.93 -0.03 0.00	15.60 0.08 0.00	11.42 0.12 0.00
NYISO_LBMP_REFERENCE 24008	16.01 0.00 0.00	20.86 0.00 0.00	19.33 0.00 0.00	21.47 0.00 0.00	19.56 0.00 0.00	23.07 0.00 0.00	58.30 0.00 0.00	27.70 0.00 0.00	19.94 0.00 0.00	19.92 0.00 0.00	23.83 0.00 0.00	20.55 0.00 0.00	22.39 0.00 0.00	20.72 0.00 0.00	20.66 0.00 0.00	19.81 0.00 0.00	18.04 0.00 0.00	19.42 0.00 0.00	20.04 0.00 0.00	19.01 0.00 0.00	18.57 0.00 0.00	18.96 0.00 0.00	15.52 0.00 0.00	11.30 0.00 0.00
NYPA_BRENTWD___GT 24164	16.73 0.72 0.00	22.55 0.92 -0.77	20.82 0.77 -0.72	25.57 0.84 -3.26	30.06 0.97 -9.54	31.12 1.24 -6.81	61.64 3.14 -0.21	30.01 1.42 -0.89	30.75 1.19 -9.61	30.30 1.23 -9.14	30.19 1.55 -4.81	25.80 1.29 -3.96	25.74 1.31 -2.04	22.37 1.35 -0.30	22.88 1.42 -0.80	23.19 1.37 -2.01	26.15 1.29 -6.82	42.32 1.22 -21.67	32.05 1.13 -10.89	66.27 1.12 -46.14	35.13 1.07 -15.49	20.35 1.05 -0.33	16.32 0.80 0.00	11.72 0.43 0.00
NYPA_GOWANUS___GT5 24156	17.27 1.25 0.00	22.33 1.48 0.00	20.56 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.80 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.04 2.62 -2.04	23.47 2.46 -0.30	23.92 2.46 -0.80	23.49 2.35 -1.32	26.82 2.09 -6.68	22.97 2.11 -1.44	22.89 2.08 -0.78	22.25 2.06 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NYPA_GOWANUS___GT6 24157	17.27 1.25 0.00	22.33 1.48 0.00	20.56 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.80 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.04 2.62 -2.04	23.47 2.46 -0.30	23.92 2.46 -0.80	23.49 2.35 -1.32	26.82 2.09 -6.68	22.97 2.11 -1.44	22.89 2.08 -0.78	22.25 2.06 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NYPA_HARLEM_RVR_GT1 24160	17.39 1.37 0.00	22.51 1.66 0.00	20.72 1.40 0.00	22.97 1.50 0.00	21.18 1.62 0.00	25.31 2.23 0.00	64.70 6.41 0.00	31.68 3.09 -0.89	31.80 2.25 -9.61	31.23 2.16 -9.15	31.29 2.65 -4.81	26.71 2.19 -3.96	26.87 2.45 -2.04	23.28 2.26 -0.30	23.74 2.28 -0.80	23.27 2.14 -1.32	26.65 1.93 -6.68	22.70 1.84 -1.44	22.50 1.69 -0.78	21.90 1.71 -1.17	20.22 1.65 0.00	20.55 1.59 0.00	16.67 1.15 0.00	11.96 0.67 0.00
NYPA_HARLEM_RVR_GT2 24161	17.39 1.37 0.00	22.51 1.66 0.00	20.72 1.40 0.00	22.97 1.50 0.00	21.18 1.62 0.00	25.31 2.23 0.00	64.70 6.41 0.00	31.68 3.09 -0.89	31.80 2.25 -9.61	31.23 2.16 -9.15	31.29 2.65 -4.81	26.71 2.19 -3.96	26.87 2.45 -2.04	23.28 2.26 -0.30	23.74 2.28 -0.80	23.27 2.14 -1.32	26.65 1.93 -6.68	22.70 1.84 -1.44	22.50 1.69 -0.78	21.90 1.71 -1.17	20.22 1.65 0.00	20.55 1.59 0.00	16.67 1.15 0.00	11.96 0.67 0.00
NYPA_KENT___GT 24152	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.92 2.46 -0.80	23.49 2.35 -1.32	26.82 2.09 -6.68	22.97 2.11 -1.44	22.89 2.08 -0.78	22.25 2.06 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00
NYPA_POUCH1___GT 24155	17.19 1.17 0.00	22.23 1.37 0.00	20.46 1.14 0.00	22.69 1.22 0.00	20.92 1.36 0.00	24.96 1.88 0.00	63.71 5.41 0.00	31.43 2.84 -0.89	31.78 2.23 -9.61	31.31 2.24 -9.15	31.41 2.77 -4.81	26.84 2.33 -3.96	26.92 2.49 -2.04	23.35 2.33 -0.30	23.80 2.34 -0.80	23.37 2.23 -1.32	26.73 2.01 -6.68	22.89 2.03 -1.44	22.83 2.02 -0.78	22.17 1.98 -1.17	20.44 1.87 0.00	20.72 1.76 0.00	16.77 1.25 0.00	11.98 0.69 0.00
NYPA_VERNON___GT2 24162	17.21 1.20 0.00	22.27 1.41 0.00	20.51 1.19 0.00	22.74 1.27 0.00	20.96 1.40 0.00	25.02 1.94 0.00	63.87 5.58 0.00	31.47 2.88 -0.89	31.79 2.23 -9.61	31.30 2.22 -9.15	31.39 2.74 -4.81	26.81 2.30 -3.96	26.91 2.49 -2.04	23.36 2.34 -0.30	23.81 2.35 -0.80	23.36 2.23 -1.32	26.74 2.01 -6.68	22.87 2.01 -1.44	22.79 1.98 -0.78	22.12 1.94 -1.17	20.40 1.83 0.00	20.69 1.73 0.00	16.76 1.24 0.00	11.98 0.69 0.00
NYPA_VERNON___GT3 24163	17.21 1.20 0.00	22.27 1.41 0.00	20.51 1.19 0.00	22.74 1.27 0.00	20.96 1.40 0.00	25.02 1.94 0.00	63.87 5.58 0.00	31.47 2.88 -0.89	31.79 2.23 -9.61	31.30 2.22 -9.15	31.39 2.74 -4.81	26.81 2.30 -3.96	26.91 2.49 -2.04	23.36 2.34 -0.30	23.81 2.35 -0.80	23.36 2.23 -1.32	26.74 2.01 -6.68	22.87 2.01 -1.44	22.79 1.98 -0.78	22.12 1.94 -1.17	20.40 1.83 0.00	20.69 1.73 0.00	16.76 1.24 0.00	11.98 0.69 0.00
NYPA___HOLTSVILL 23794	16.77 0.76 0.00	22.61 0.98 -0.77	20.87 0.83 -0.72	25.61 0.88 -3.26	30.11 1.01 -9.54	31.17 1.28 -6.81	61.68 3.17 -0.21	29.83 1.24 -0.89	30.59 1.04 -9.61	30.17 1.10 -9.14	30.02 1.38 -4.81	25.65 1.14 -3.96	25.59 1.17 -2.04	22.32 1.30 -0.30	22.88 1.42 -0.80	23.20 1.37 -2.01	26.17 1.30 -6.82	42.29 1.20 -21.67	31.97 1.05 -10.89	66.21 1.06 -46.14	35.11 1.05 -15.49	20.37 1.08 -0.33	16.38 0.87 0.00	11.77 0.47 0.00
NYPA___HELLGATE_GT1 24158	17.39 1.37 0.00	22.51 1.66 0.00	20.72 1.40 0.00	22.97 1.50 0.00	21.18 1.62 0.00	25.31 2.23 0.00	64.70 6.41 0.00	31.68 3.09 -0.89	31.80 2.25 -9.61	31.23 2.16 -9.15	31.29 2.65 -4.81	26.71 2.19 -3.96	26.87 2.45 -2.04	23.30 2.28 -0.30	23.75 2.29 -0.80	23.27 2.14 -1.32	26.65 1.93 -6.68	22.70 1.84 -1.44	22.50 1.69 -0.78	21.89 1.71 -1.17	20.22 1.65 0.00	20.55 1.59 0.00	16.67 1.15 0.00	11.96 0.67 0.00
NYPA___HELLGATE_GT2 24159	17.39 1.37 0.00	22.51 1.66 0.00	20.72 1.40 0.00	22.97 1.50 0.00	21.18 1.62 0.00	25.31 2.23 0.00	64.70 6.41 0.00	31.68 3.09 -0.89	31.80 2.25 -9.61	31.23 2.16 -9.15	31.29 2.65 -4.81	26.71 2.19 -3.96	26.87 2.45 -2.04	23.30 2.28 -0.30	23.75 2.29 -0.80	23.27 2.14 -1.32	26.65 1.93 -6.68	22.70 1.84 -1.44	22.50 1.69 -0.78	21.89 1.71 -1.17	20.22 1.65 0.00	20.55 1.59 0.00	16.67 1.15 0.00	11.96 0.67 0.00

O.H_GEN_BRUCE 24063	18.69 -1.83 0.51	18.05 -1.83 1.70	17.70 -1.74 2.30	17.85 -1.59 2.69	18.03 -1.77 2.93	17.79 -2.08 4.28	19.76 -4.59 40.24	26.25 -1.60 -0.15	20.36 -1.13 -1.55	20.21 -1.22 -1.51	22.72 -1.64 -0.53	19.73 -1.30 -0.48	21.35 -1.37 -0.33	19.60 -1.14 -0.03	19.59 -1.14 -0.07	18.82 -1.21 -0.22	17.53 -2.56 3.36	18.42 -1.21 -0.21	19.12 -1.04 -0.13	18.09 -1.02 -0.10	17.58 -0.99 0.00	17.90 -1.07 0.00	14.74 -0.78 0.00	10.71 -0.58 0.00
OAK ORCHARD___HYD 24046	15.35 -0.66 0.00	19.82 -1.04 0.00	18.38 -0.94 0.00	20.33 -1.14 0.00	18.67 -0.89 0.00	21.86 -1.21 0.00	54.13 -4.16 0.00	26.20 -1.61 -0.11	20.03 -1.10 -1.18	19.90 -1.15 -1.12	22.70 -1.54 -0.40	19.73 -1.18 -0.36	21.42 -1.21 -0.25	19.74 -1.00 -0.02	19.75 -0.97 -0.05	18.91 -1.07 -0.17	17.75 -1.13 -0.84	18.51 -1.07 -0.16	19.24 -0.90 -0.10	18.21 -0.88 -0.08	17.72 -0.84 0.00	18.03 -0.93 0.00	14.83 -0.69 0.00	10.76 -0.54 0.00
ONONDAGA_REF_OCCRA 23987	15.74 -0.27 0.00	20.47 -0.38 0.00	18.95 -0.38 0.00	21.06 -0.41 0.00	19.15 -0.41 0.00	22.58 -0.49 0.00	56.77 -1.53 0.00	27.13 -0.66 -0.09	20.39 -0.45 -0.91	20.33 -0.47 -0.87	23.57 -0.58 -0.31	20.33 -0.50 -0.28	22.03 -0.55 -0.19	20.23 -0.50 -0.02	20.20 -0.50 -0.04	19.43 -0.51 -0.13	18.22 -0.46 -0.64	19.08 -0.46 -0.12	19.66 -0.46 -0.07	18.62 -0.45 -0.06	18.14 -0.43 0.00	18.52 -0.45 0.00	15.20 -0.32 0.00	11.14 -0.15 0.00
ONONDAGA___COGEN 23986	15.66 -0.36 0.00	20.35 -0.51 0.00	18.83 -0.49 0.00	20.91 -0.55 0.00	19.05 -0.51 0.00	22.45 -0.62 0.00	56.37 -1.92 0.00	26.99 -0.80 -0.09	20.33 -0.55 -0.94	20.25 -0.57 -0.90	23.44 -0.71 -0.32	20.23 -0.60 -0.28	21.92 -0.66 -0.20	20.14 -0.59 -0.02	20.10 -0.61 -0.04	19.28 -0.67 -0.13	18.09 -0.62 -0.67	18.91 -0.65 -0.13	19.49 -0.62 -0.08	18.45 -0.62 -0.06	17.98 -0.58 0.00	18.43 -0.54 0.00	15.13 -0.38 0.00	11.07 -0.23 0.00
OSWEGATCHIE___HYD 24044	16.06 0.04 0.00	21.07 0.21 0.00	19.68 0.36 0.00	21.97 0.51 0.00	19.73 0.17 0.00	23.24 0.17 0.00	58.79 0.50 0.00	27.48 -0.23 -0.01	19.77 -0.25 -0.08	19.68 -0.32 -0.08	23.51 -0.36 -0.03	20.28 -0.31 -0.03	22.09 -0.32 -0.02	20.38 -0.34 0.00	20.30 -0.36 -0.01	19.47 -0.36 -0.01	17.78 -0.32 -0.06	19.16 -0.27 -0.01	19.77 -0.27 -0.01	18.77 -0.25 -0.01	18.27 -0.29 0.00	18.66 -0.30 0.00	15.35 -0.16 0.00	11.41 0.11 0.00
OSWEGO___5 23606	15.58 -0.43 0.00	20.27 -0.58 0.00	18.78 -0.54 0.00	20.86 -0.61 0.00	19.01 -0.56 0.00	22.39 -0.68 0.00	56.29 -2.00 0.00	26.87 -0.90 -0.07	20.00 -0.64 -0.70	19.96 -0.64 -0.67	23.29 -0.78 -0.24	20.10 -0.67 -0.21	21.80 -0.73 -0.15	20.07 -0.66 -0.01	20.05 -0.64 -0.03	19.29 -0.62 -0.10	17.97 -0.57 -0.50	18.92 -0.60 -0.10	19.48 -0.61 -0.06	18.47 -0.59 -0.04	18.02 -0.55 0.00	18.40 -0.57 0.00	15.08 -0.44 0.00	11.00 -0.29 0.00
OSWEGO___6 23613	15.58 -0.43 0.00	20.27 -0.59 0.00	18.78 -0.55 0.00	20.85 -0.61 0.00	19.00 -0.56 0.00	22.39 -0.69 0.00	56.29 -2.01 0.00	26.87 -0.90 -0.07	20.00 -0.64 -0.70	19.96 -0.64 -0.67	23.29 -0.78 -0.24	20.10 -0.67 -0.21	21.80 -0.73 -0.15	20.07 -0.66 -0.01	20.05 -0.64 -0.03	19.29 -0.62 -0.10	17.97 -0.57 -0.50	18.92 -0.60 -0.10	19.48 -0.61 -0.06	18.47 -0.59 -0.04	18.02 -0.55 0.00	18.40 -0.57 0.00	15.08 -0.44 0.00	11.00 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	15.39 -0.63 0.00	19.85 -1.01 0.00	18.42 -0.90 0.00	20.37 -1.10 0.00	18.74 -0.82 0.00	21.93 -1.14 0.00	54.01 -4.29 0.00	26.25 -1.59 -0.14	20.40 -1.05 -1.50	20.29 -1.10 -1.46	22.78 -1.57 -0.51	19.84 -1.18 -0.46	21.52 -1.18 -0.32	19.79 -0.96 -0.03	19.77 -0.96 -0.06	18.96 -1.06 -0.21	17.97 -1.14 -1.06	18.57 -1.06 -0.20	19.31 -0.85 -0.12	18.27 -0.84 -0.10	17.76 -0.81 0.00	18.05 -0.91 0.00	14.86 -0.66 0.00	10.77 -0.52 0.00
OXBOW___ 24026	15.25 -0.76 0.00	19.66 -1.20 0.00	18.26 -1.06 0.00	20.18 -1.28 0.00	18.57 -0.99 0.00	21.71 -1.37 0.00	53.41 -4.89 0.00	25.98 -1.86 -0.14	20.15 -1.28 -1.49	20.02 -1.35 -1.45	22.49 -1.85 -0.51	19.59 -1.42 -0.46	21.24 -1.47 -0.32	19.54 -1.21 -0.02	19.52 -1.21 -0.06	18.72 -1.31 -0.21	17.72 -1.37 -1.05	18.32 -1.30 -0.20	19.07 -1.09 -0.12	18.04 -1.06 -0.10	17.54 -1.03 0.00	17.83 -1.13 0.00	14.69 -0.83 0.00	10.66 -0.63 0.00
PEEKSKILL___ 23653	16.78 0.77 0.00	21.72 0.86 0.00	20.01 0.69 0.00	22.19 0.72 0.00	20.44 0.88 0.00	24.33 1.26 0.00	61.95 3.66 0.00	30.57 1.99 -0.89	31.04 1.57 -9.54	30.57 1.57 -9.08	30.53 1.94 -4.76	26.11 1.63 -3.92	26.12 1.71 -2.02	22.61 1.60 -0.30	23.05 1.60 -0.79	22.65 1.52 -1.31	26.09 1.42 -6.63	22.30 1.45 -1.42	22.27 1.46 -0.77	21.57 1.41 -1.16	19.87 1.30 0.00	20.19 1.22 0.00	16.38 0.86 0.00	11.75 0.45 0.00
PGE MADISON___WINDPWR 24146	17.11 1.09 0.00	22.04 1.19 0.00	20.13 0.81 0.00	22.27 0.80 0.00	20.38 0.82 0.00	24.35 1.27 0.00	62.26 3.96 0.00	30.18 2.21 -0.27	24.46 1.65 -2.88	24.37 1.63 -2.82	26.77 1.94 -1.00	23.08 1.62 -0.90	24.77 1.77 -0.62	22.38 1.61 -0.05	22.39 1.61 -0.13	21.72 1.51 -0.40	21.51 1.45 -2.02	21.49 1.68 -0.39	22.04 1.77 -0.23	20.80 1.61 -0.18	20.05 1.49 0.00	20.33 1.37 0.00	16.62 1.10 0.00	12.06 0.76 0.00
PJM_GEN_KEYSTONE 24065	18.96 -1.56 0.51	17.70 -2.18 1.70	17.42 -2.02 2.30	17.58 -1.86 2.69	18.12 -1.68 2.93	18.37 -1.50 4.28	22.09 -2.26 40.24	26.75 -1.15 -0.20	21.25 -0.80 -2.11	21.11 -0.89 -2.07	23.40 -1.16 -0.73	20.21 -1.00 -0.66	21.71 -1.13 -0.45	19.74 -1.02 -0.03	19.72 -1.03 -0.09	19.08 -1.02 -0.29	19.15 -0.94 3.36	18.68 -1.03 -0.28	19.25 -0.96 -0.17	18.19 -0.96 -0.13	17.62 -0.95 0.00	17.97 -1.00 0.00	14.73 -0.79 0.00	10.68 -0.61 0.00
PLEASANTVLY___LBMP 24000	16.53 0.51 0.00	21.46 0.60 0.00	19.81 0.48 0.00	21.97 0.50 0.00	20.17 0.61 0.00	23.91 0.84 0.00	60.70 2.40 0.00	29.96 1.34 -0.92	30.92 1.05 -9.93	30.41 1.05 -9.44	30.14 1.27 -5.04	25.76 1.08 -4.14	25.62 1.13 -2.11	22.08 1.05 -0.32	22.55 1.04 -0.84	22.17 0.99 -1.37	25.88 0.94 -6.90	21.86 0.95 -1.49	21.81 0.97 -0.80	21.16 0.92 -1.23	19.43 0.86 0.00	19.78 0.82 0.00	16.10 0.58 0.00	11.59 0.29 0.00
POLETTI___ 23519	17.04 1.02 0.00	22.03 1.17 0.00	20.29 0.97 0.00	22.49 1.03 0.00	20.74 1.17 0.00	24.72 1.64 0.00	62.96 4.67 0.00	31.03 2.44 -0.89	31.50 1.94 -9.61	31.03 1.96 -9.15	31.07 2.43 -4.81	26.58 2.06 -3.96	26.64 2.22 -2.04	23.10 2.09 -0.30	23.56 2.10 -0.80	23.13 1.99 -1.32	26.53 1.81 -6.68	22.65 1.79 -1.44	22.62 1.81 -0.78	21.96 1.78 -1.17	20.23 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.88 0.59 0.00
PORT_JEFF_3 23555	16.61 0.59 0.00	22.53 0.90 -0.77	20.82 0.77 -0.72	25.56 0.83 -3.26	30.06 0.96 -9.54	31.00 1.12 -6.81	60.79 2.29 -0.21	29.36 0.77 -0.89	30.26 0.71 -9.61	29.83 0.77 -9.14	29.62 0.98 -4.81	25.30 0.79 -3.96	25.23 0.80 -2.04	21.98 0.96 -0.30	22.54 1.08 -0.80	22.87 1.05 -2.01	25.88 1.01 -6.82	41.99 0.89 -21.67	31.66 0.74 -10.89	65.91 0.76 -46.14	34.83 0.77 -15.49	20.08 0.79 -0.33	16.19 0.67 0.00	11.67 0.37 0.00
PORT_JEFF_4 23616	16.82 0.80 0.00	22.66 1.03 -0.77	20.92 0.87 -0.72	25.66 0.93 -3.26	30.16 1.06 -9.54	31.23 1.35 -6.81	61.88 3.37 -0.21	29.95 1.36 -0.89	30.68 1.12 -9.61	30.25 1.19 -9.14	30.12 1.48 -4.81	25.73 1.22 -3.96	25.69 1.26 -2.04	22.40 1.38 -0.30	22.95 1.49 -0.80	23.27 1.44 -2.01	26.24 1.37 -6.82	42.38 1.28 -21.67	32.07 1.14 -10.89	66.30 1.15 -46.14	35.19 1.13 -15.49	20.44 1.15 -0.33	16.43 0.92 0.00	11.80 0.50 0.00

PORT_JEFF_IC 23713	16.67 0.66 0.00	22.57 0.94 -0.77	20.86 0.81 -0.72	25.59 0.87 -3.26	30.10 1.00 -9.54	31.08 1.19 -6.81	61.11 2.61 -0.21	29.51 0.92 -0.89	30.37 0.82 -9.61	29.95 0.88 -9.14	29.76 1.12 -4.81	25.42 0.91 -3.96	25.36 0.94 -2.04	22.11 1.09 -0.30	22.67 1.21 -0.80	23.00 1.17 -2.01	25.99 1.13 -6.82	42.11 1.02 -21.67	31.79 0.86 -10.89	66.03 0.88 -46.14	34.94 0.88 -15.49	20.20 0.90 -0.33	16.27 0.75 0.00	11.71 0.42 0.00
PROJECT___ORANGE 23990	15.77 -0.25 0.00	20.52 -0.33 0.00	19.02 -0.30 0.00	21.14 -0.32 0.00	19.23 -0.34 0.00	22.65 -0.42 0.00	56.96 -1.34 0.00	27.19 -0.58 -0.08	20.34 -0.40 -0.80	20.28 -0.41 -0.77	23.60 -0.50 -0.27	20.36 -0.44 -0.24	22.08 -0.48 -0.17	20.30 -0.43 -0.01	20.28 -0.42 -0.03	19.51 -0.42 -0.11	18.23 -0.38 -0.57	19.15 -0.38 -0.11	19.72 -0.38 -0.07	18.69 -0.37 -0.05	18.22 -0.35 0.00	18.58 -0.38 0.00	15.24 -0.28 0.00	11.16 -0.14 0.00
PYRITES___HYD 24023	16.29 0.27 0.00	21.41 0.55 0.00	20.06 0.73 0.00	22.41 0.94 0.00	20.06 0.50 0.00	23.64 0.57 0.00	59.86 1.56 0.00	27.74 0.04 0.00	19.79 -0.12 0.03	19.75 -0.15 0.03	23.67 -0.16 0.00	20.41 -0.14 0.00	22.28 -0.10 0.01	20.56 -0.16 0.00	20.46 -0.20 0.00	19.61 -0.20 0.00	17.82 -0.20 0.02	19.27 -0.15 0.00	19.90 -0.13 0.00	18.89 -0.12 0.00	18.37 -0.20 0.00	18.77 -0.19 0.00	15.48 -0.04 0.00	11.56 0.26 0.00
RANKINE____ 23646	15.39 -0.62 0.00	19.87 -0.98 0.00	18.44 -0.89 0.00	20.38 -1.08 0.00	18.78 -0.78 0.00	22.03 -1.05 0.00	54.50 -3.79 0.00	26.56 -1.29 -0.15	20.66 -0.88 -1.61	20.53 -0.96 -1.57	23.05 -1.34 -0.55	20.03 -1.02 -0.50	21.64 -1.09 -0.34	19.85 -0.89 -0.03	19.83 -0.91 -0.07	19.05 -0.99 -0.22	18.14 -1.03 -1.13	18.66 -0.99 -0.22	19.38 -0.79 -0.13	18.32 -0.79 -0.10	17.80 -0.77 0.00	18.09 -0.87 0.00	14.89 -0.63 0.00	10.79 -0.50 0.00
RAVENS GT4-7____ 23728	17.20 1.18 0.00	22.25 1.40 0.00	20.50 1.17 0.00	22.72 1.25 0.00	20.95 1.39 0.00	24.99 1.92 0.00	63.80 5.51 0.00	31.44 2.85 -0.89	31.77 2.21 -9.61	31.28 2.20 -9.15	31.37 2.72 -4.81	26.80 2.28 -3.96	26.89 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.34 2.21 -1.32	26.72 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.38 1.82 0.00	20.68 1.72 0.00	16.74 1.23 0.00	11.97 0.68 0.00
RAVENSWD GT2____ 23730	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWD GT3____ 23733	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT2_1 24244	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT2_2 24245	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT2_3 24246	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT2_4 24247	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT3_1 24248	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT3_2 24249	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT3_3 24250	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT3_4 24251	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT_1 23729	17.05 1.03 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.51 1.05 0.00	20.75 1.19 0.00	24.73 1.66 0.00	62.98 4.69 0.00	31.03 2.44 -0.89	31.49 1.94 -9.61	31.03 1.95 -9.15	31.06 2.42 -4.81	26.56 2.04 -3.96	26.63 2.20 -2.04	23.10 2.08 -0.30	23.56 2.10 -0.80	23.13 1.99 -1.32	26.52 1.80 -6.68	22.65 1.79 -1.44	22.60 1.79 -0.78	21.91 1.73 -1.17	20.18 1.61 0.00	20.47 1.51 0.00	16.58 1.06 0.00	11.86 0.57 0.00

RAVENSWOOD_GT_10 24258	17.21 1.19 0.00	22.26 1.40 0.00	20.50 1.18 0.00	22.73 1.26 0.00	20.95 1.39 0.00	25.00 1.93 0.00	63.83 5.53 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.38 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD_GT_11 24259	17.21 1.19 0.00	22.26 1.40 0.00	20.50 1.18 0.00	22.73 1.26 0.00	20.95 1.39 0.00	25.00 1.93 0.00	63.83 5.53 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.38 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD_GT_4 24252	17.20 1.18 0.00	22.25 1.40 0.00	20.50 1.17 0.00	22.72 1.25 0.00	20.95 1.39 0.00	24.99 1.92 0.00	63.80 5.51 0.00	31.44 2.85 -0.89	31.77 2.21 -9.61	31.28 2.20 -9.15	31.37 2.72 -4.81	26.80 2.28 -3.96	26.89 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.34 2.21 -1.32	26.72 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.38 1.82 0.00	20.68 1.72 0.00	16.74 1.23 0.00	11.97 0.68 0.00
RAVENSWOOD_GT_5 24254	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT_6 24253	17.20 1.18 0.00	22.25 1.40 0.00	20.50 1.17 0.00	22.72 1.25 0.00	20.95 1.39 0.00	24.99 1.92 0.00	63.80 5.51 0.00	31.44 2.85 -0.89	31.77 2.21 -9.61	31.28 2.20 -9.15	31.37 2.72 -4.81	26.80 2.28 -3.96	26.89 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.34 2.21 -1.32	26.72 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.38 1.82 0.00	20.68 1.72 0.00	16.74 1.23 0.00	11.97 0.68 0.00
RAVENSWOOD_GT_7 24255	17.05 1.04 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.52 1.05 0.00	20.76 1.19 0.00	24.74 1.66 0.00	63.05 4.75 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.06 1.99 -9.15	31.11 2.47 -4.81	26.60 2.08 -3.96	26.65 2.22 -2.04	23.11 2.09 -0.30	23.56 2.10 -0.80	23.14 2.00 -1.32	26.55 1.82 -6.68	22.70 1.84 -1.44	22.65 1.83 -0.78	21.96 1.78 -1.17	20.22 1.66 0.00	20.52 1.56 0.00	16.62 1.10 0.00	11.89 0.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.21 1.19 0.00	22.26 1.40 0.00	20.50 1.18 0.00	22.73 1.26 0.00	20.95 1.39 0.00	25.00 1.93 0.00	63.83 5.53 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.38 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD_GT_9 24257	17.21 1.19 0.00	22.26 1.40 0.00	20.50 1.18 0.00	22.73 1.26 0.00	20.95 1.39 0.00	25.00 1.93 0.00	63.83 5.53 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.38 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD___1 23533	17.21 1.19 0.00	22.26 1.41 0.00	20.51 1.18 0.00	22.73 1.27 0.00	20.96 1.40 0.00	25.00 1.93 0.00	63.84 5.54 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.37 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD___2 23534	17.18 1.16 0.00	22.25 1.39 0.00	20.51 1.18 0.00	22.73 1.27 0.00	20.96 1.40 0.00	25.00 1.93 0.00	63.84 5.54 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.37 2.73 -4.81	26.80 2.29 -3.96	26.90 2.48 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.69 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RAVENSWOOD___3 23535	17.05 1.03 0.00	22.05 1.19 0.00	20.31 0.99 0.00	22.51 1.05 0.00	20.75 1.19 0.00	24.73 1.66 0.00	62.98 4.69 0.00	31.03 2.44 -0.89	31.49 1.94 -9.61	31.03 1.95 -9.15	31.06 2.42 -4.81	26.56 2.04 -3.96	26.63 2.20 -2.04	23.10 2.08 -0.30	23.56 2.10 -0.80	23.13 1.99 -1.32	26.52 1.80 -6.68	22.65 1.79 -1.44	22.60 1.79 -0.78	21.91 1.73 -1.17	20.18 1.61 0.00	20.47 1.51 0.00	16.58 1.06 0.00	11.86 0.57 0.00
RAVNSWD 8-11____ 23667	17.21 1.19 0.00	22.26 1.40 0.00	20.50 1.18 0.00	22.73 1.26 0.00	20.95 1.39 0.00	25.00 1.93 0.00	63.83 5.53 0.00	31.45 2.86 -0.89	31.77 2.22 -9.61	31.28 2.21 -9.15	31.38 2.73 -4.81	26.80 2.29 -3.96	26.90 2.47 -2.04	23.34 2.32 -0.30	23.79 2.33 -0.80	23.35 2.21 -1.32	26.73 2.00 -6.68	22.86 2.00 -1.44	22.78 1.97 -0.78	22.11 1.93 -1.17	20.39 1.82 0.00	20.68 1.72 0.00	16.75 1.23 0.00	11.98 0.68 0.00
RCPL_TRUST___DRP 24196	17.04 1.03 0.00	22.04 1.19 0.00	20.30 0.98 0.00	22.50 1.04 0.00	20.75 1.18 0.00	24.73 1.65 0.00	63.03 4.73 0.00	31.09 2.50 -0.89	31.53 1.98 -9.61	31.07 2.00 -9.15	31.12 2.47 -4.81	26.60 2.09 -3.96	26.65 2.22 -2.04	23.10 2.08 -0.30	23.56 2.10 -0.80	23.13 1.99 -1.32	26.55 1.82 -6.68	22.71 1.85 -1.44	22.66 1.85 -0.78	21.97 1.79 -1.17	20.23 1.67 0.00	20.53 1.57 0.00	16.63 1.11 0.00	11.89 0.60 0.00
RENSSELAER___COGEN 23796	16.86 0.84 0.00	22.18 1.32 0.00	20.63 1.30 0.00	23.00 1.53 0.00	20.71 1.15 0.00	24.35 1.27 0.00	62.23 3.93 0.00	30.28 1.35 -1.24	33.69 0.96 -12.80	33.57 1.00 -12.65	26.62 1.26 -1.53	23.67 1.04 -2.08	26.30 1.19 -2.72	21.71 1.05 0.05	21.56 1.03 0.14	22.68 1.03 -1.83	28.26 0.97 -9.25	22.02 1.10 -1.50	22.14 1.03 -1.07	19.79 0.97 0.20	19.52 0.95 0.00	19.95 0.99 0.00	16.27 0.75 0.00	11.91 0.61 0.00
REVERE_CPPR_DRP 24186	16.34 0.32 0.00	21.34 0.48 0.00	19.82 0.49 0.00	22.08 0.62 0.00	19.97 0.40 0.00	23.54 0.47 0.00	59.51 1.22 0.00	28.19 0.48 -0.02	20.52 0.35 -0.23	20.49 0.34 -0.22	24.35 0.43 -0.09	21.01 0.38 -0.08	22.85 0.41 -0.05	21.09 0.37 0.00	21.05 0.37 -0.01	20.20 0.36 -0.03	18.54 0.34 -0.16	19.85 0.39 -0.03	20.43 0.37 -0.02	19.37 0.34 -0.02	18.88 0.31 0.00	19.24 0.27 0.00	15.78 0.26 0.00	11.61 0.32 0.00
ROCHESTER_9_IC 23652	15.95 -0.06 0.00	20.78 -0.07 0.00	19.37 0.05 0.00	21.54 0.07 0.00	19.37 -0.20 0.00	22.70 -0.37 0.00	56.96 -1.34 0.00	26.95 -0.86 -0.11	20.45 -0.67 -1.17	20.38 -0.66 -1.11	23.41 -0.81 -0.39	20.27 -0.63 -0.35	22.04 -0.59 -0.24	20.27 -0.47 -0.02	20.31 -0.41 -0.05	19.56 -0.42 -0.17	18.40 -0.47 -0.83	19.31 -0.28 -0.16	19.93 -0.20 -0.10	18.87 -0.21 -0.08	18.35 -0.22 0.00	18.70 -0.27 0.00	15.37 -0.15 0.00	11.35 0.05 0.00

ROSETON__1 23587	16.80 0.78 0.00	21.78 0.92 0.00	20.08 0.76 0.00	22.27 0.80 0.00	20.48 0.91 0.00	24.32 1.25 0.00	61.84 3.55 0.00	30.51 1.92 -0.89	31.03 1.50 -9.59	30.55 1.50 -9.12	30.49 1.86 -4.80	26.07 1.57 -3.95	26.08 1.66 -2.03	22.56 1.54 -0.30	22.99 1.53 -0.79	22.57 1.44 -1.32	26.07 1.36 -6.66	22.24 1.39 -1.43	22.21 1.40 -0.77	21.52 1.34 -1.17	19.82 1.25 0.00	20.15 1.18 0.00	16.37 0.85 0.00	11.75 0.46 0.00
ROSETON__2 23588	16.80 0.78 0.00	21.78 0.92 0.00	20.08 0.76 0.00	22.27 0.80 0.00	20.48 0.91 0.00	24.32 1.25 0.00	61.84 3.55 0.00	30.51 1.92 -0.89	31.03 1.50 -9.59	30.55 1.50 -9.12	30.49 1.86 -4.80	26.07 1.57 -3.95	26.08 1.66 -2.03	22.56 1.54 -0.30	22.99 1.53 -0.79	22.57 1.44 -1.32	26.07 1.36 -6.66	22.24 1.39 -1.43	22.21 1.40 -0.77	21.52 1.34 -1.17	19.82 1.25 0.00	20.15 1.18 0.00	16.37 0.85 0.00	11.75 0.46 0.00
RUSSELL__STATION 23914	15.86 -0.16 0.00	20.64 -0.21 0.00	19.23 -0.09 0.00	21.36 -0.11 0.00	19.18 -0.39 0.00	22.50 -0.58 0.00	56.35 -1.95 0.00	26.66 -1.14 -0.11	20.25 -0.86 -1.17	20.19 -0.85 -1.11	23.19 -1.04 -0.39	20.09 -0.82 -0.35	21.85 -0.79 -0.24	20.15 -0.59 -0.02	20.25 -0.47 -0.05	19.53 -0.45 -0.17	18.38 -0.50 -0.83	19.29 -0.29 -0.16	19.89 -0.24 -0.10	18.84 -0.25 -0.08	18.31 -0.26 0.00	18.63 -0.33 0.00	15.30 -0.21 0.00	11.29 0.00 0.00
S SALMON__HYD 24043	15.80 -0.21 0.00	20.64 -0.21 0.00	19.20 -0.13 0.00	21.39 -0.08 0.00	19.33 -0.23 0.00	22.76 -0.31 0.00	57.32 -0.98 0.00	27.21 -0.55 -0.06	20.17 -0.41 -0.64	20.04 -0.50 -0.62	23.44 -0.62 -0.22	20.21 -0.54 -0.20	21.94 -0.58 -0.13	20.18 -0.55 -0.01	20.15 -0.54 -0.03	19.38 -0.53 -0.09	18.03 -0.47 -0.46	19.07 -0.44 -0.09	19.65 -0.44 -0.05	18.70 -0.36 -0.04	18.22 -0.34 0.00	18.57 -0.39 0.00	15.25 -0.27 0.00	11.24 -0.05 0.00
SELKIRK__II 23799	16.71 0.69 0.00	21.96 1.10 0.00	20.41 1.09 0.00	22.75 1.28 0.00	20.49 0.93 0.00	24.10 1.03 0.00	61.43 3.13 0.00	29.90 0.98 -1.23	33.33 0.68 -12.71	33.21 0.72 -12.57	26.24 0.93 -1.48	23.35 0.76 -2.04	25.98 0.89 -2.70	21.43 0.77 0.05	21.28 0.76 0.14	22.39 0.75 -1.82	27.95 0.72 -9.18	21.71 0.80 -1.49	21.84 0.74 -1.06	19.51 0.70 0.21	19.26 0.69 0.00	19.70 0.74 0.00	16.08 0.57 0.00	11.79 0.50 0.00
SELKIRK__I 23801	16.63 0.62 0.00	21.86 1.00 0.00	20.32 1.00 0.00	22.64 1.18 0.00	20.41 0.84 0.00	24.00 0.93 0.00	61.08 2.78 0.00	29.76 0.84 -1.22	33.19 0.58 -12.67	33.06 0.61 -12.52	26.16 0.83 -1.50	23.28 0.67 -2.05	25.87 0.79 -2.69	21.35 0.68 0.05	21.20 0.68 0.14	22.29 0.66 -1.81	27.83 0.63 -9.15	21.60 0.69 -1.48	21.71 0.62 -1.06	19.41 0.60 0.20	19.15 0.59 0.00	19.59 0.62 0.00	15.99 0.47 0.00	11.72 0.42 0.00
SENECA OSWGO__HYD 24041	15.66 -0.35 0.00	20.40 -0.45 0.00	18.92 -0.40 0.00	21.04 -0.43 0.00	19.12 -0.44 0.00	22.52 -0.56 0.00	56.61 -1.69 0.00	27.00 -0.77 -0.07	20.15 -0.54 -0.75	20.10 -0.55 -0.72	23.42 -0.66 -0.25	20.21 -0.58 -0.23	21.91 -0.63 -0.16	20.16 -0.57 -0.01	20.14 -0.56 -0.03	19.37 -0.54 -0.11	18.08 -0.50 -0.53	19.02 -0.50 -0.10	19.59 -0.51 -0.06	18.57 -0.49 -0.05	18.11 -0.45 0.00	18.48 -0.49 0.00	15.15 -0.37 0.00	11.09 -0.21 0.00
SENECA__ENERGY 23797	15.87 -0.14 0.00	20.57 -0.29 0.00	18.96 -0.36 0.00	21.01 -0.46 0.00	19.17 -0.39 0.00	22.58 -0.49 0.00	56.58 -1.71 0.00	27.12 -0.70 -0.12	20.71 -0.41 -1.18	20.57 -0.34 -0.99	24.00 -0.18 -0.35	20.78 -0.09 -0.31	22.56 -0.04 -0.22	20.69 -0.05 -0.02	20.56 -0.16 -0.05	19.63 -0.36 -0.17	18.54 -0.37 -0.87	19.31 -0.28 -0.17	19.91 -0.23 -0.10	18.85 -0.25 -0.08	18.35 -0.21 0.00	18.74 -0.23 0.00	15.38 -0.13 0.00	11.23 -0.07 0.00
SHOEMAKER__GT 23640	16.55 0.54 0.00	21.45 0.59 0.00	19.78 0.45 0.00	21.94 0.47 0.00	20.18 0.62 0.00	23.97 0.90 0.00	60.87 2.58 0.00	29.98 1.46 -0.82	29.88 1.14 -8.80	29.43 1.12 -8.38	29.48 1.39 -4.26	25.25 1.17 -3.53	25.46 1.21 -1.87	22.10 1.12 -0.26	22.48 1.12 -0.69	22.09 1.06 -1.21	25.17 1.00 -6.12	21.73 1.00 -1.30	21.76 1.01 -0.71	21.00 0.97 -1.02	19.47 0.90 0.00	19.81 0.85 0.00	16.13 0.61 0.00	11.60 0.31 0.00
SHOREHAM_IC_1 23715	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
SHOREHAM_IC_2 23716	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
SITHE_IND_GS1 24169	15.47 -0.54 0.00	20.13 -0.73 0.00	18.64 -0.68 0.00	20.70 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.86 0.00	55.79 -2.51 0.00	26.62 -1.14 -0.06	19.74 -0.81 -0.61	19.71 -0.81 -0.59	23.07 -0.97 -0.21	19.90 -0.84 -0.19	21.60 -0.92 -0.13	19.90 -0.83 -0.01	19.89 -0.80 -0.03	19.14 -0.76 -0.09	17.78 -0.70 -0.43	18.76 -0.75 -0.08	19.31 -0.78 -0.05	18.31 -0.74 -0.04	17.89 -0.68 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
SITHE_IND_GS2 24170	15.47 -0.54 0.00	20.13 -0.73 0.00	18.64 -0.68 0.00	20.70 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.86 0.00	55.79 -2.51 0.00	26.62 -1.14 -0.06	19.74 -0.81 -0.61	19.71 -0.81 -0.59	23.07 -0.97 -0.21	19.90 -0.84 -0.19	21.60 -0.92 -0.13	19.90 -0.83 -0.01	19.89 -0.80 -0.03	19.14 -0.76 -0.09	17.78 -0.70 -0.43	18.76 -0.75 -0.08	19.31 -0.78 -0.05	18.31 -0.74 -0.04	17.89 -0.68 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
SITHE_IND_GS3 24171	15.47 -0.54 0.00	20.13 -0.73 0.00	18.64 -0.68 0.00	20.70 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.86 0.00	55.79 -2.51 0.00	26.62 -1.14 -0.06	19.74 -0.81 -0.61	19.71 -0.81 -0.59	23.07 -0.97 -0.21	19.90 -0.84 -0.19	21.60 -0.92 -0.13	19.90 -0.83 -0.01	19.89 -0.80 -0.03	19.14 -0.76 -0.09	17.78 -0.70 -0.43	18.76 -0.75 -0.08	19.31 -0.78 -0.05	18.31 -0.74 -0.04	17.89 -0.68 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
SITHE_IND_GS4 24172	15.47 -0.54 0.00	20.13 -0.73 0.00	18.64 -0.68 0.00	20.70 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.86 0.00	55.79 -2.51 0.00	26.62 -1.14 -0.06	19.74 -0.81 -0.61	19.71 -0.81 -0.59	23.07 -0.97 -0.21	19.90 -0.84 -0.19	21.60 -0.92 -0.13	19.90 -0.83 -0.01	19.89 -0.80 -0.03	19.14 -0.76 -0.09	17.78 -0.70 -0.43	18.76 -0.75 -0.08	19.31 -0.78 -0.05	18.31 -0.74 -0.04	17.89 -0.68 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
SITHE__BATAVIA 24024	15.78 -0.24 0.00	20.40 -0.46 0.00	18.89 -0.43 0.00	20.91 -0.56 0.00	19.15 -0.41 0.00	22.52 -0.56 0.00	56.34 -1.95 0.00	27.22 -0.60 -0.13	20.94 -0.36 -1.36	20.85 -0.39 -1.31	23.75 -0.54 -0.46	20.59 -0.38 -0.42	22.31 -0.36 -0.29	20.50 -0.24 -0.02	20.53 -0.20 -0.06	19.70 -0.31 -0.19	18.59 -0.41 -0.96	19.31 -0.30 -0.18	20.00 -0.15 -0.11	18.93 -0.17 -0.09	18.41 -0.15 0.00	18.72 -0.24 0.00	15.33 -0.19 0.00	11.10 -0.19 0.00

SITHE___INDEPEND 23800	15.47 -0.54 0.00	20.13 -0.73 0.00	18.64 -0.68 0.00	20.70 -0.77 0.00	18.87 -0.69 0.00	22.22 -0.86 0.00	55.79 -2.51 0.00	26.62 -1.14 -0.06	19.74 -0.81 -0.61	19.71 -0.81 -0.59	23.07 -0.97 -0.21	19.90 -0.84 -0.19	21.60 -0.92 -0.13	19.90 -0.83 -0.01	19.89 -0.80 -0.03	19.14 -0.76 -0.09	17.78 -0.70 -0.43	18.76 -0.75 -0.08	19.31 -0.78 -0.05	18.31 -0.74 -0.04	17.89 -0.68 0.00	18.27 -0.69 0.00	14.97 -0.55 0.00	10.92 -0.38 0.00
SITHE___MASSENA 23902	15.97 -0.05 0.00	20.86 0.01 0.00	19.43 0.10 0.00	21.61 0.15 0.00	19.57 0.01 0.00	23.06 -0.02 0.00	58.29 -0.01 0.00	27.36 -0.33 0.01	19.50 -0.35 0.09	19.49 -0.35 0.08	23.39 -0.43 0.02	20.18 -0.35 0.02	22.03 -0.34 0.02	20.38 -0.34 0.00	20.30 -0.36 0.00	19.44 -0.36 0.01	17.62 -0.36 0.06	19.05 -0.36 0.01	19.67 -0.36 0.01	18.68 -0.33 0.00	18.21 -0.36 0.00	18.65 -0.31 0.00	15.34 -0.18 0.00	11.26 -0.03 0.00
SITHE___OGDNSBRG 24021	16.34 0.33 0.00	21.46 0.60 0.00	20.07 0.75 0.00	22.40 0.94 0.00	20.10 0.54 0.00	23.67 0.59 0.00	59.88 1.59 0.00	27.87 0.18 0.01	19.86 -0.02 0.05	19.84 -0.03 0.05	23.79 -0.03 0.01	20.52 -0.02 0.01	22.41 0.04 0.01	20.70 -0.02 0.00	20.59 -0.07 0.00	19.72 -0.09 0.01	17.91 -0.10 0.04	19.39 -0.03 0.01	20.02 -0.01 0.00	19.01 0.00 0.00	18.50 -0.07 0.00	18.92 -0.04 0.00	15.60 0.09 0.00	11.60 0.31 0.00
SITHE___STERLING 23777	16.16 0.15 0.00	21.07 0.22 0.00	19.54 0.22 0.00	21.76 0.29 0.00	19.72 0.16 0.00	23.25 0.18 0.00	58.71 0.42 0.00	27.88 0.15 -0.03	20.38 0.13 -0.31	20.35 0.12 -0.30	24.11 0.16 -0.11	20.81 0.16 -0.10	22.64 0.18 -0.07	20.89 0.17 -0.01	20.86 0.18 -0.01	20.03 0.17 -0.04	18.42 0.16 -0.22	19.65 0.18 -0.04	20.21 0.15 -0.02	19.15 0.12 -0.02	18.68 0.11 0.00	19.04 0.07 0.00	15.61 0.09 0.00	11.47 0.17 0.00
SOUTH CAIRO___GT 23612	16.48 0.47 0.00	21.52 0.66 0.00	19.91 0.59 0.00	22.11 0.64 0.00	20.20 0.64 0.00	23.82 0.75 0.00	60.64 2.35 0.00	29.96 1.22 -1.05	31.94 0.93 -11.07	31.59 0.93 -10.73	28.34 1.06 -3.44	24.64 0.90 -3.19	25.70 0.96 -2.35	21.76 0.89 -0.15	21.96 0.89 -0.40	22.26 0.90 -1.55	26.72 0.84 -7.84	21.86 0.96 -1.48	21.94 1.00 -0.91	20.49 0.89 -0.59	19.42 0.85 0.00	19.80 0.84 0.00	16.11 0.59 0.00	11.62 0.32 0.00
SOUTH HAMPTN___IC 23720	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
SOUTHOLD___IC 23719	16.73 0.72 0.00	22.56 0.93 -0.77	20.82 0.77 -0.72	25.55 0.82 -3.26	30.06 0.96 -9.54	31.12 1.23 -6.81	61.59 3.09 -0.21	29.78 1.18 -0.89	30.49 0.94 -9.61	30.05 0.99 -9.14	29.86 1.22 -4.81	25.51 0.99 -3.96	25.46 1.03 -2.04	22.19 1.17 -0.30	22.75 1.29 -0.80	23.08 1.25 -2.01	26.07 1.21 -6.82	42.19 1.09 -21.67	31.87 0.94 -10.89	66.11 0.96 -46.14	35.00 0.94 -15.49	20.27 0.97 -0.33	16.35 0.84 0.00	11.74 0.45 0.00
ST LAWRENCE____ 23600	15.88 -0.13 0.00	20.72 -0.14 0.00	19.26 -0.06 0.00	21.41 -0.05 0.00	19.44 -0.12 0.00	22.91 -0.17 0.00	57.86 -0.44 0.00	27.31 -0.37 0.01	19.46 -0.37 0.11	19.46 -0.37 0.10	23.36 -0.45 0.03	20.17 -0.36 0.03	22.00 -0.36 0.02	20.37 -0.35 0.00	20.29 -0.37 0.00	19.43 -0.37 0.02	17.61 -0.36 0.08	19.03 -0.38 0.01	19.65 -0.38 0.01	18.67 -0.34 0.01	18.21 -0.36 0.00	18.65 -0.31 0.00	15.33 -0.19 0.00	11.22 -0.08 0.00
STATION 5_MISC_HYD 23604	16.44 0.43 0.00	21.39 0.53 0.00	19.90 0.57 0.00	22.12 0.65 0.00	19.89 0.33 0.00	23.49 0.41 0.00	59.58 1.29 0.00	28.38 0.58 -0.11	21.47 0.37 -1.16	21.40 0.38 -1.09	24.72 0.50 -0.38	21.37 0.47 -0.35	23.19 0.56 -0.24	21.30 0.57 -0.02	21.31 0.60 -0.05	20.52 0.55 -0.16	19.30 0.43 -0.83	20.39 0.81 -0.16	21.00 0.86 -0.10	19.85 0.77 -0.07	19.24 0.67 0.00	19.51 0.55 0.00	15.86 0.34 0.00	11.65 0.36 0.00
STURGEON_POOL_HYD 23609	16.92 0.90 0.00	21.96 1.10 0.00	20.25 0.93 0.00	22.46 0.99 0.00	20.63 1.07 0.00	24.49 1.42 0.00	62.32 4.02 0.00	30.79 2.15 -0.94	31.63 1.66 -10.03	31.20 1.66 -9.62	30.14 2.03 -4.27	25.91 1.72 -3.64	26.34 1.82 -2.13	22.64 1.67 -0.25	22.72 1.41 -0.65	22.52 1.31 -1.39	26.32 1.25 -7.03	22.17 1.31 -1.43	22.18 1.33 -0.81	21.23 1.26 -0.95	19.74 1.17 0.00	20.07 1.11 0.00	16.48 0.97 0.00	11.84 0.55 0.00
SYRACUSE___POWER 24017	15.74 -0.27 0.00	20.47 -0.38 0.00	18.95 -0.38 0.00	21.06 -0.41 0.00	19.15 -0.41 0.00	22.58 -0.49 0.00	56.77 -1.53 0.00	27.13 -0.66 -0.09	20.39 -0.45 -0.91	20.33 -0.47 -0.87	23.57 -0.58 -0.31	20.33 -0.50 -0.28	22.03 -0.55 -0.19	20.23 -0.50 -0.02	20.20 -0.50 -0.04	19.43 -0.51 -0.13	18.22 -0.46 -0.64	19.08 -0.46 -0.12	19.66 -0.46 -0.07	18.62 -0.45 -0.06	18.14 -0.43 0.00	18.52 -0.45 0.00	15.20 -0.32 0.00	11.14 -0.15 0.00
Stony___Brook 24151	16.67 0.66 0.00	22.57 0.94 -0.77	20.86 0.81 -0.72	25.59 0.87 -3.26	30.10 1.00 -9.54	31.08 1.19 -6.81	61.11 2.61 -0.21	29.51 0.92 -0.89	30.37 0.82 -9.61	29.95 0.88 -9.14	29.76 1.12 -4.81	25.42 0.91 -3.96	25.36 0.94 -2.04	22.11 1.09 -0.30	22.67 1.21 -0.80	23.00 1.17 -2.01	25.99 1.13 -6.82	42.11 1.02 -21.67	31.79 0.86 -10.89	66.03 0.88 -46.14	34.94 0.88 -15.49	20.20 0.90 -0.33	16.27 0.75 0.00	11.71 0.42 0.00
UPPER HUDSON___HYD 24058	16.81 0.79 0.00	22.04 1.19 0.00	20.54 1.21 0.00	22.89 1.42 0.00	20.58 1.02 0.00	24.38 1.30 0.00	63.85 5.55 0.00	30.88 1.88 -1.31	34.75 1.33 -13.48	34.67 1.41 -13.34	26.71 1.40 -1.48	23.73 1.08 -2.10	26.39 1.14 -2.87	21.61 0.96 0.07	21.40 0.91 0.17	23.22 1.47 -1.93	29.27 1.48 -9.75	22.96 1.96 -1.57	23.17 2.00 -1.13	20.60 1.84 0.25	20.30 1.74 0.00	20.61 1.64 0.00	16.78 1.26 0.00	12.16 0.87 0.00
UPPER RAQUET___HYD 24056	15.95 -0.07 0.00	20.90 0.04 0.00	19.52 0.20 0.00	21.77 0.30 0.00	19.59 0.03 0.00	23.08 0.01 0.00	58.37 0.07 0.00	27.16 -0.53 0.00	19.40 -0.52 0.02	19.36 -0.55 0.02	23.19 -0.64 0.00	20.01 -0.54 0.00	21.83 -0.55 0.00	20.16 -0.56 0.00	20.08 -0.58 0.00	19.25 -0.56 0.00	17.50 -0.53 0.02	18.89 -0.53 0.00	19.50 -0.53 0.00	18.52 -0.49 0.00	18.02 -0.55 0.00	18.45 -0.52 0.00	15.19 -0.33 0.00	11.25 -0.05 0.00
US___GYPSUM 23809	15.62 -0.40 0.00	20.17 -0.68 0.00	18.69 -0.63 0.00	20.68 -0.78 0.00	18.97 -0.59 0.00	22.27 -0.81 0.00	55.45 -2.84 0.00	26.83 -1.00 -0.13	20.68 -0.65 -1.40	20.59 -0.69 -1.35	23.37 -0.94 -0.47	20.28 -0.70 -0.43	21.98 -0.70 -0.30	20.20 -0.54 -0.02	20.22 -0.50 -0.06	19.40 -0.61 -0.19	18.33 -0.70 -0.99	19.01 -0.61 -0.19	19.71 -0.44 -0.11	18.66 -0.44 -0.09	18.14 -0.42 0.00	18.45 -0.51 0.00	15.13 -0.38 0.00	10.97 -0.33 0.00
VISCHER___FERRY HYD 24020	16.91 0.89 0.00	22.22 1.36 0.00	20.66 1.34 0.00	23.04 1.57 0.00	20.75 1.19 0.00	24.47 1.40 0.00	63.24 4.95 0.00	30.65 1.70 -1.26	34.17 1.26 -12.97	34.09 1.33 -12.83	26.78 1.56 -1.39	23.83 1.27 -2.00	26.63 1.49 -2.76	21.95 1.30 0.07	21.77 1.28 0.17	23.03 1.36 -1.86	28.70 1.28 -9.38	22.40 1.47 -1.51	22.52 1.39 -1.09	20.04 1.28 0.25	19.81 1.24 0.00	20.21 1.25 0.00	16.47 0.96 0.00	12.02 0.73 0.00

WADING RIVER_1-3_GRP5 24038	16.76 0.75 0.00	22.59 0.96 -0.77	20.85 0.81 -0.72	25.59 0.86 -3.26	30.09 0.99 -9.54	31.16 1.27 -6.81	61.70 3.19 -0.21	29.73 1.14 -0.89	30.19 0.63 -9.61	29.66 0.59 -9.14	29.39 0.75 -4.81	25.23 0.72 -3.96	25.26 0.83 -2.04	21.99 0.97 -0.30	22.55 1.09 -0.80	22.92 1.10 -2.01	25.97 1.10 -6.82	42.00 0.91 -21.67	31.68 0.75 -10.89	65.93 0.78 -46.14	34.82 0.76 -15.49	20.14 0.85 -0.33	16.37 0.86 0.00	11.76 0.47 0.00
WADING RIVER_IC_1 23522	16.76 0.75 0.00	22.59 0.96 -0.77	20.85 0.81 -0.72	25.59 0.86 -3.26	30.09 0.99 -9.54	31.16 1.27 -6.81	61.70 3.19 -0.21	29.73 1.14 -0.89	30.19 0.63 -9.61	29.66 0.59 -9.14	29.39 0.75 -4.81	25.23 0.72 -3.96	25.26 0.83 -2.04	21.99 0.97 -0.30	22.55 1.09 -0.80	22.92 1.10 -2.01	25.97 1.10 -6.82	42.00 0.91 -21.67	31.68 0.75 -10.89	65.93 0.78 -46.14	34.82 0.76 -15.49	20.14 0.85 -0.33	16.37 0.86 0.00	11.76 0.47 0.00
WADING RIVER_IC_2 23547	16.76 0.75 0.00	22.59 0.96 -0.77	20.85 0.81 -0.72	25.59 0.86 -3.26	30.09 0.99 -9.54	31.16 1.27 -6.81	61.70 3.19 -0.21	29.73 1.14 -0.89	30.19 0.63 -9.61	29.66 0.59 -9.14	29.39 0.75 -4.81	25.23 0.72 -3.96	25.26 0.83 -2.04	21.99 0.97 -0.30	22.55 1.09 -0.80	22.92 1.10 -2.01	25.97 1.10 -6.82	42.00 0.91 -21.67	31.68 0.75 -10.89	65.93 0.78 -46.14	34.82 0.76 -15.49	20.14 0.85 -0.33	16.37 0.86 0.00	11.76 0.47 0.00
WADING RIVER_IC_3 23601	16.76 0.75 0.00	22.59 0.96 -0.77	20.86 0.81 -0.72	25.59 0.86 -3.26	30.09 0.99 -9.54	31.16 1.27 -6.81	61.71 3.20 -0.21	29.85 1.26 -0.89	30.54 0.99 -9.61	30.10 1.03 -9.14	29.89 1.25 -4.81	25.47 0.96 -3.96	25.42 0.99 -2.04	22.14 1.12 -0.30	22.70 1.24 -0.80	23.03 1.20 -2.01	26.03 1.16 -6.82	42.14 1.05 -21.67	31.83 0.90 -10.89	66.07 0.91 -46.14	34.96 0.90 -15.49	20.22 0.92 -0.33	16.36 0.84 0.00	11.76 0.47 0.00
WALDEN___HYDRO 24148	16.73 0.71 0.00	21.68 0.82 0.00	19.99 0.67 0.00	22.16 0.70 0.00	20.37 0.81 0.00	24.22 1.14 0.00	61.57 3.28 0.00	30.40 1.81 -0.89	30.92 1.41 -9.57	30.47 1.41 -9.14	29.95 1.74 -4.38	25.69 1.47 -3.67	25.96 1.54 -2.03	22.40 1.42 -0.26	22.77 1.41 -0.69	22.46 1.33 -1.32	25.99 1.27 -6.68	22.12 1.31 -1.39	22.14 1.32 -0.77	21.30 1.27 -1.02	19.74 1.18 0.00	20.07 1.10 0.00	16.30 0.78 0.00	11.71 0.41 0.00
WATERSIDE___6 8 9 23538	17.18 1.16 0.00	22.23 1.37 0.00	20.47 1.14 0.00	22.69 1.22 0.00	20.92 1.36 0.00	24.96 1.89 0.00	63.74 5.44 0.00	31.42 2.83 -0.89	31.75 2.20 -9.61	31.26 2.19 -9.15	31.35 2.70 -4.81	26.78 2.27 -3.96	26.88 2.46 -2.04	23.33 2.31 -0.30	23.78 2.32 -0.80	23.34 2.20 -1.32	26.71 1.99 -6.68	22.85 1.99 -1.44	22.77 1.95 -0.78	22.10 1.92 -1.17	20.38 1.81 0.00	20.67 1.71 0.00	16.74 1.22 0.00	11.97 0.67 0.00
WATERTOWN___HYD 23805	15.95 -0.06 0.00	20.97 0.11 0.00	19.60 0.27 0.00	21.92 0.45 0.00	19.61 0.05 0.00	23.08 0.01 0.00	58.35 0.06 0.00	27.43 -0.31 -0.03	20.04 -0.26 -0.36	19.92 -0.35 -0.34	23.55 -0.41 -0.13	20.31 -0.36 -0.11	22.07 -0.39 -0.08	20.31 -0.42 -0.01	20.25 -0.43 -0.02	19.45 -0.42 -0.05	17.96 -0.34 -0.26	19.23 -0.25 -0.05	19.82 -0.24 -0.03	18.83 -0.20 -0.02	18.33 -0.24 0.00	18.66 -0.31 0.00	15.35 -0.17 0.00	11.45 0.16 0.00
WEST BABYLON___IC 23714	17.07 1.05 0.00	22.84 1.21 -0.77	21.05 1.00 -0.72	25.79 1.06 -3.26	30.29 1.19 -9.54	31.55 1.66 -6.81	63.18 4.68 -0.21	30.99 2.39 -0.89	31.33 1.78 -9.61	30.87 1.81 -9.14	30.88 2.24 -4.81	26.40 1.89 -3.96	26.41 1.98 -2.04	22.87 1.85 -0.30	23.32 1.86 -0.80	23.59 1.77 -2.01	26.52 1.65 -6.82	42.85 1.75 -21.67	32.70 1.78 -10.89	66.85 1.70 -46.14	35.63 1.57 -15.49	20.74 1.45 -0.33	16.52 1.00 0.00	11.80 0.51 0.00
WEST CANADA___HYD 24049	16.10 0.09 0.00	20.97 0.11 0.00	19.41 0.09 0.00	21.57 0.10 0.00	19.67 0.11 0.00	23.22 0.14 0.00	58.73 0.43 0.00	27.91 0.23 0.02	19.91 0.19 0.21	19.91 0.19 0.21	24.01 0.23 0.06	20.69 0.19 0.06	22.54 0.20 0.05	20.90 0.18 0.00	20.85 0.19 0.01	19.97 0.19 0.03	18.08 0.18 0.15	19.59 0.19 0.03	20.21 0.19 0.02	19.18 0.18 0.01	18.74 0.18 0.00	19.14 0.17 0.00	15.63 0.12 0.00	11.35 0.05 0.00
WESTERN_NY_WIND 24143	15.78 -0.24 0.00	20.40 -0.46 0.00	18.89 -0.43 0.00	20.91 -0.56 0.00	19.15 -0.41 0.00	22.52 -0.56 0.00	56.34 -1.95 0.00	27.23 -0.60 -0.13	20.95 -0.36 -1.38	20.87 -0.39 -1.33	23.76 -0.54 -0.47	20.59 -0.38 -0.42	22.32 -0.36 -0.29	20.50 -0.24 -0.02	20.53 -0.20 -0.06	19.70 -0.31 -0.19	18.60 -0.41 -0.97	19.31 -0.30 -0.19	20.00 -0.15 -0.11	18.94 -0.17 -0.09	18.41 -0.15 0.00	18.72 -0.24 0.00	15.33 -0.19 0.00	11.10 -0.19 0.00
YORK___WARBASSE 23770	17.27 1.26 0.00	22.33 1.48 0.00	20.57 1.24 0.00	22.80 1.33 0.00	21.02 1.46 0.00	25.09 2.02 0.00	64.10 5.81 0.00	31.61 3.02 -0.89	31.91 2.36 -9.61	31.43 2.36 -9.15	31.56 2.92 -4.81	26.95 2.44 -3.96	27.05 2.62 -2.04	23.48 2.46 -0.30	23.92 2.46 -0.80	23.49 2.35 -1.32	26.82 2.09 -6.68	22.97 2.11 -1.44	22.89 2.08 -0.78	22.25 2.06 -1.17	20.53 1.96 0.00	20.82 1.85 0.00	16.84 1.32 0.00	12.03 0.74 0.00