

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/13/1999

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	25.24 1.58 -1.74	26.99 1.16 -9.75	25.94 1.16 -8.63	25.94 1.16 -8.63	25.90 1.19 -8.22	26.90 1.29 -7.64	28.38 1.91 0.00	28.38 1.91 0.00	33.93 1.54 -10.97	35.18 1.37 -14.81	35.03 1.54 -12.07	35.03 1.54 -12.07	35.15 1.42 -14.01	35.15 1.41 -14.15	35.18 1.38 -14.71	35.21 1.34 -15.29	35.03 1.54 -12.07	34.66 1.99 -5.01	34.66 1.99 -5.01	32.16 1.95 -3.08	27.08 1.58 -3.51	27.07 1.41 -6.07	26.61 1.65 -2.13	26.72 1.52 -4.10
74TH STREET_GT_1 24260	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
74TH STREET_GT_2 24261	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
74TH ST____ 23542	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
ADK HUDSON____FALLS 24011	24.46 2.54 0.00	17.95 1.87 0.00	18.02 1.87 0.00	18.02 1.87 0.00	18.40 1.91 0.00	20.05 2.08 0.00	29.54 3.07 0.00	29.54 3.07 0.00	23.90 2.48 0.00	21.20 2.20 0.00	23.90 2.48 0.00	23.90 2.48 0.00	22.01 2.29 0.00	21.86 2.27 0.00	21.30 2.21 0.00	20.73 2.15 0.00	23.90 2.48 0.00	30.87 3.21 0.00	30.87 3.21 0.00	30.28 3.15 0.00	24.54 2.55 0.00	21.86 2.27 0.00	25.48 2.65 0.00	23.55 2.45 0.00
ADK RESOURCE____RCVRY 23798	24.46 2.54 0.00	17.95 1.87 0.00	18.02 1.87 0.00	18.02 1.87 0.00	18.40 1.91 0.00	20.05 2.08 0.00	29.54 3.07 0.00	29.54 3.07 0.00	23.90 2.48 0.00	21.20 2.20 0.00	23.90 2.48 0.00	23.90 2.48 0.00	22.01 2.29 0.00	21.86 2.27 0.00	21.30 2.21 0.00	20.73 2.15 0.00	23.90 2.48 0.00	30.87 3.21 0.00	30.87 3.21 0.00	30.28 3.15 0.00	24.54 2.55 0.00	21.86 2.27 0.00	25.48 2.65 0.00	23.55 2.45 0.00
ADK S GLENS____FALLS 24028	24.46 2.54 0.00	17.95 1.87 0.00	18.02 1.87 0.00	18.02 1.87 0.00	18.40 1.91 0.00	20.05 2.08 0.00	29.54 3.07 0.00	29.54 3.07 0.00	23.90 2.48 0.00	21.20 2.20 0.00	23.90 2.48 0.00	23.90 2.48 0.00	22.01 2.29 0.00	21.86 2.27 0.00	21.30 2.21 0.00	20.73 2.15 0.00	23.90 2.48 0.00	30.87 3.21 0.00	30.87 3.21 0.00	30.28 3.15 0.00	24.54 2.55 0.00	21.86 2.27 0.00	25.48 2.65 0.00	23.55 2.45 0.00
ADK_NYS____DAM 23527	23.59 1.67 0.00	17.30 1.22 0.00	17.38 1.23 0.00	17.38 1.23 0.00	17.74 1.25 0.00	19.34 1.37 0.00	28.48 2.01 0.00	28.48 2.01 0.00	23.05 1.63 0.00	20.44 1.44 0.00	23.05 1.63 0.00	23.05 1.63 0.00	21.22 1.50 0.00	21.08 1.49 0.00	20.54 1.45 0.00	19.99 1.41 0.00	23.05 1.63 0.00	29.76 2.10 0.00	29.76 2.10 0.00	29.19 2.06 0.00	23.66 1.67 0.00	21.08 1.49 0.00	24.57 1.74 0.00	22.70 1.60 0.00
ALBANY____1 23571	23.15 1.23 0.00	16.98 0.90 0.00	17.06 0.91 0.00	17.06 0.91 0.00	17.42 0.93 0.00	18.98 1.01 0.00	27.96 1.49 0.00	27.96 1.49 0.00	22.62 1.20 0.00	20.07 1.07 0.00	22.62 1.20 0.00	22.62 1.20 0.00	20.83 1.11 0.00	20.69 1.10 0.00	20.16 1.07 0.00	19.62 1.04 0.00	22.62 1.20 0.00	29.21 1.55 0.00	29.21 1.55 0.00	28.65 1.52 0.00	23.22 1.23 0.00	20.69 1.10 0.00	24.11 1.28 0.00	22.28 1.18 0.00
ALBANY____2 23572	23.15 1.23 0.00	16.98 0.90 0.00	17.06 0.91 0.00	17.06 0.91 0.00	17.42 0.93 0.00	18.98 1.01 0.00	27.96 1.49 0.00	27.96 1.49 0.00	22.62 1.20 0.00	20.07 1.07 0.00	22.62 1.20 0.00	22.62 1.20 0.00	20.83 1.11 0.00	20.69 1.10 0.00	20.16 1.07 0.00	19.62 1.04 0.00	22.62 1.20 0.00	29.21 1.55 0.00	29.21 1.55 0.00	28.65 1.52 0.00	23.22 1.23 0.00	20.69 1.10 0.00	24.11 1.28 0.00	22.28 1.18 0.00
ALBANY____3 23573	23.15 1.23 0.00	16.98 0.90 0.00	17.06 0.91 0.00	17.06 0.91 0.00	17.42 0.93 0.00	18.98 1.01 0.00	27.96 1.49 0.00	27.96 1.49 0.00	22.62 1.20 0.00	20.07 1.07 0.00	22.62 1.20 0.00	22.62 1.20 0.00	20.83 1.11 0.00	20.69 1.10 0.00	20.16 1.07 0.00	19.62 1.04 0.00	22.62 1.20 0.00	29.21 1.55 0.00	29.21 1.55 0.00	28.65 1.52 0.00	23.22 1.23 0.00	20.69 1.10 0.00	24.11 1.28 0.00	22.28 1.18 0.00
ALBANY____4 23574	23.15 1.23 0.00	16.98 0.90 0.00	17.06 0.91 0.00	17.06 0.91 0.00	17.42 0.93 0.00	18.98 1.01 0.00	27.96 1.49 0.00	27.96 1.49 0.00	22.62 1.20 0.00	20.07 1.07 0.00	22.62 1.20 0.00	22.62 1.20 0.00	20.83 1.11 0.00	20.69 1.10 0.00	20.16 1.07 0.00	19.62 1.04 0.00	22.62 1.20 0.00	29.21 1.55 0.00	29.21 1.55 0.00	28.65 1.52 0.00	23.22 1.23 0.00	20.69 1.10 0.00	24.11 1.28 0.00	22.28 1.18 0.00

ALLEGHENY___COGEN 23514	22.60 0.68 0.00	16.58 0.50 0.00	16.65 0.50 0.00	16.65 0.50 0.00	17.00 0.51 0.00	18.53 0.56 0.00	27.30 0.83 0.00	27.30 0.83 0.00	22.09 0.67 0.00	19.59 0.59 0.00	22.09 0.67 0.00	22.09 0.67 0.00	20.33 0.61 0.00	20.20 0.61 0.00	19.69 0.60 0.00	19.16 0.58 0.00	22.09 0.67 0.00	28.52 0.86 0.00	28.52 0.86 0.00	27.98 0.85 0.00	22.68 0.69 0.00	20.20 0.61 0.00	23.54 0.71 0.00	21.76 0.66 0.00
AMERICAN_REF_FUEL 24010	20.92 -1.00 0.00	15.35 -0.73 0.00	15.42 -0.73 0.00	15.42 -0.73 0.00	15.74 -0.75 0.00	17.15 -0.82 0.00	25.26 -1.21 0.00	25.26 -1.21 0.00	20.45 -0.97 0.00	18.14 -0.86 0.00	20.45 -0.97 0.00	20.45 -0.97 0.00	18.82 -0.90 0.00	18.70 -0.89 0.00	18.22 -0.87 0.00	17.74 -0.84 0.00	20.45 -0.97 0.00	26.40 -1.26 0.00	26.40 -1.26 0.00	25.89 -1.24 0.00	20.99 -1.00 0.00	18.70 -0.89 0.00	21.79 -1.04 0.00	20.14 -0.96 0.00
AMERICAN___BRASS 23903	20.92 -1.00 0.00	15.35 -0.73 0.00	15.42 -0.73 0.00	15.42 -0.73 0.00	15.74 -0.75 0.00	17.15 -0.82 0.00	25.26 -1.21 0.00	25.26 -1.21 0.00	20.45 -0.97 0.00	18.14 -0.86 0.00	20.45 -0.97 0.00	20.45 -0.97 0.00	18.82 -0.90 0.00	18.70 -0.89 0.00	18.22 -0.87 0.00	17.74 -0.84 0.00	20.45 -0.97 0.00	26.40 -1.26 0.00	26.40 -1.26 0.00	25.89 -1.24 0.00	20.99 -1.00 0.00	18.70 -0.89 0.00	21.79 -1.04 0.00	20.14 -0.96 0.00
ARTHUR_KILL_GT_1 23520	27.44 1.64 -3.88	27.48 1.20 -10.20	27.11 1.21 -9.75	27.11 1.21 -9.75	27.48 1.23 -9.76	27.04 1.34 -7.73	28.45 1.98 0.00	33.14 1.98 -4.69	53.55 1.60 -30.53	53.55 1.42 -33.13	53.17 1.60 -30.15	44.76 1.60 -21.74	44.77 1.47 -23.58	44.77 1.46 -23.72	44.78 1.43 -24.26	44.78 1.39 -24.81	70.33 1.60 -47.31	59.57 2.07 -29.84	58.22 2.07 -28.49	88.21 2.03 -59.05	53.56 1.64 -29.93	51.17 1.46 -30.12	53.56 1.71 -29.02	33.03 1.58 -10.35
ARTHUR_KILL_2 23512	27.44 1.64 -3.88	27.48 1.20 -10.20	27.11 1.21 -9.75	27.11 1.21 -9.75	27.48 1.23 -9.76	27.04 1.34 -7.73	28.45 1.98 0.00	33.14 1.98 -4.69	53.55 1.60 -30.53	53.55 1.42 -33.13	53.17 1.60 -30.15	44.76 1.60 -21.74	44.77 1.47 -23.58	44.77 1.46 -23.72	44.78 1.43 -24.26	44.78 1.39 -24.81	70.33 1.60 -47.31	59.57 2.07 -29.84	58.22 2.07 -28.49	88.21 2.03 -59.05	53.56 1.64 -29.93	51.17 1.46 -30.12	53.56 1.71 -29.02	33.03 1.58 -10.35
ARTHUR_KILL_3 23513	25.11 1.55 -1.64	26.45 1.13 -9.24	25.47 1.14 -8.18	25.47 1.14 -8.18	25.44 1.16 -7.79	26.49 1.27 -7.25	28.34 1.87 0.00	28.34 1.87 0.00	33.35 1.51 -10.42	34.40 1.34 -14.06	34.39 1.51 -11.46	34.39 1.51 -11.46	34.40 1.39 -13.29	34.40 1.38 -13.43	34.41 1.35 -13.97	34.40 1.31 -14.51	34.39 1.51 -11.46	34.37 1.95 -4.76	34.37 1.95 -4.76	26.48 1.91 2.56	26.87 1.55 -3.33	26.73 1.38 -5.76	26.46 1.61 -2.02	26.48 1.49 -3.89
ASHOKAN____ 23654	23.29 1.37 0.00	17.09 1.01 0.00	17.16 1.01 0.00	17.16 1.01 0.00	17.52 1.03 0.00	19.10 1.13 0.00	28.13 1.66 0.00	28.13 1.66 0.00	22.76 1.34 0.00	20.19 1.19 0.00	22.76 1.34 0.00	22.76 1.34 0.00	20.95 1.23 0.00	20.82 1.23 0.00	20.29 1.20 0.00	19.74 1.16 0.00	22.76 1.34 0.00	29.39 1.73 0.00	29.39 1.73 0.00	28.83 1.70 0.00	23.37 1.38 0.00	20.82 1.23 0.00	24.26 1.43 0.00	22.42 1.32 0.00
ASTORIA 5-9____ 23662	27.63 1.83 -3.88	27.62 1.34 -10.20	27.25 1.35 -9.75	27.25 1.35 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.68 2.21 0.00	33.37 2.21 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA GT2____ 23536	23.74 1.82 -3.88	17.42 1.34 -10.20	17.49 1.34 -9.75	17.49 1.34 -9.75	17.86 1.37 -9.76	19.47 1.50 -7.73	28.67 2.20 0.00	28.67 2.20 -4.69	23.20 1.78 -30.53	20.58 1.58 -33.13	23.20 1.78 -30.15	23.20 1.78 -21.74	21.36 1.64 -23.58	21.22 1.63 -23.72	20.68 1.59 -24.26	20.13 1.55 -24.81	23.20 1.78 -47.31	29.96 2.30 -29.84	29.96 2.30 -28.49	29.39 2.26 -59.05	23.82 1.83 -29.93	21.22 1.63 -30.12	24.73 1.90 -29.02	22.86 1.76 -10.35
ASTORIA GT3____ 23731	23.74 1.82 -3.88	17.42 1.34 -10.20	17.49 1.34 -9.75	17.49 1.34 -9.75	17.86 1.37 -9.76	19.47 1.50 -7.73	28.67 2.20 0.00	28.67 2.20 -4.69	23.20 1.78 -30.53	20.58 1.58 -33.13	23.20 1.78 -30.15	23.20 1.78 -21.74	21.36 1.64 -23.58	21.22 1.63 -23.72	20.68 1.59 -24.26	20.13 1.55 -24.81	23.20 1.78 -47.31	29.96 2.30 -29.84	29.96 2.30 -28.49	29.39 2.26 -59.05	23.82 1.83 -29.93	21.22 1.63 -30.12	24.73 1.90 -29.02	22.86 1.76 -10.35
ASTORIA GT4____ 23727	23.74 1.82 -3.88	17.42 1.34 -10.20	17.49 1.34 -9.75	17.49 1.34 -9.75	17.86 1.37 -9.76	19.47 1.50 -7.73	28.67 2.20 0.00	28.67 2.20 -4.69	23.20 1.78 -30.53	20.58 1.58 -33.13	23.20 1.78 -30.15	23.20 1.78 -21.74	21.36 1.64 -23.58	21.22 1.63 -23.72	20.68 1.59 -24.26	20.13 1.55 -24.81	23.20 1.78 -47.31	29.96 2.30 -29.84	29.96 2.30 -28.49	29.39 2.26 -59.05	23.82 1.83 -29.93	21.22 1.63 -30.12	24.73 1.90 -29.02	22.86 1.76 -10.35
ASTORIA_GT2_1 24094	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT2_2 24095	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT2_3 24096	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT2_4 24097	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT3_1 24098	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35

ASTORIA_GT3_2 24099	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT3_3 24100	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT3_4 24101	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT4_1 24102	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT4_2 24103	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT4_3 24104	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT4_4 24105	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT_1 23523	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
ASTORIA_GT_10 24110	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
ASTORIA_GT_11 24225	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
ASTORIA_GT_12 24226	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
ASTORIA_GT_13 24227	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
ASTORIA_GT_5 24106	27.63 1.83 -3.88	27.62 1.34 -10.20	27.25 1.35 -9.75	27.25 1.35 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.68 2.21 0.00	33.37 2.21 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT_7 24107	27.63 1.83 -3.88	27.62 1.34 -10.20	27.25 1.35 -9.75	27.25 1.35 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.68 2.21 0.00	33.37 2.21 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT_8 24108	27.63 1.83 -3.88	27.62 1.34 -10.20	27.25 1.35 -9.75	27.25 1.35 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.68 2.21 0.00	33.37 2.21 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35
ASTORIA_GT_9 24109	27.63 1.83 -3.88	27.62 1.34 -10.20	27.25 1.35 -9.75	27.25 1.35 -9.75	27.62 1.37 -9.76	27.20 1.50 -7.73	28.68 2.21 0.00	33.37 2.21 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.94 1.55 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.44 2.26 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.21 1.76 -10.35

ASTORIA___3 23516	27.55 1.75 -3.88	27.56 1.28 -10.20	27.19 1.29 -9.75	27.19 1.29 -9.75	27.57 1.32 -9.76	27.13 1.43 -7.73	28.58 2.11 0.00	33.27 2.11 -4.69	53.66 1.71 -30.53	53.65 1.52 -33.13	53.28 1.71 -30.15	44.87 1.71 -21.74	44.87 1.57 -23.58	44.87 1.56 -23.72	44.87 1.52 -24.26	44.87 1.48 -24.81	70.44 1.71 -47.31	59.71 2.21 -29.84	58.36 2.21 -28.49	88.35 2.17 -59.05	53.68 1.76 -29.93	51.27 1.56 -30.12	53.67 1.82 -29.02	33.13 1.68 -10.35
ASTORIA___4 23517	27.54 1.74 -3.88	27.56 1.28 -10.20	27.18 1.28 -9.75	27.18 1.28 -9.75	27.56 1.31 -9.76	27.12 1.42 -7.73	28.57 2.10 0.00	33.26 2.10 -4.69	53.65 1.70 -30.53	53.64 1.51 -33.13	53.27 1.70 -30.15	44.86 1.70 -21.74	44.86 1.56 -23.58	44.86 1.55 -23.72	44.86 1.51 -24.26	44.86 1.47 -24.81	70.43 1.70 -47.31	59.69 2.19 -29.84	58.34 2.19 -28.49	88.33 2.15 -59.05	53.66 1.74 -29.93	51.26 1.55 -30.12	53.66 1.81 -29.02	33.12 1.67 -10.35
ASTORIA___5 23518	23.72 1.80 0.00	17.40 1.32 0.00	17.48 1.33 0.00	17.48 1.33 0.00	17.85 1.36 0.00	19.45 1.48 0.00	28.65 2.18 0.00	28.65 2.18 0.00	23.18 1.76 0.00	20.56 1.56 0.00	23.18 1.76 0.00	23.18 1.76 0.00	21.34 1.62 0.00	21.20 1.61 0.00	20.66 1.57 0.00	20.11 1.53 0.00	23.18 1.76 0.00	29.94 2.28 0.00	29.94 2.28 0.00	29.36 2.23 0.00	23.80 1.81 0.00	21.20 1.61 0.00	24.71 1.88 0.00	22.84 1.74 0.00
ASTRIA 10-13____ 23663	27.62 1.82 -3.88	27.62 1.34 -10.20	27.24 1.34 -9.75	27.24 1.34 -9.75	27.62 1.37 -9.76	27.19 1.49 -7.73	28.67 2.20 0.00	33.36 2.20 -4.69	53.73 1.78 -30.53	53.71 1.58 -33.13	53.35 1.78 -30.15	44.94 1.78 -21.74	44.94 1.64 -23.58	44.94 1.63 -23.72	44.94 1.59 -24.26	44.93 1.54 -24.81	70.51 1.78 -47.31	59.80 2.30 -29.84	58.45 2.30 -28.49	88.43 2.25 -59.05	53.75 1.83 -29.93	51.34 1.63 -30.12	53.75 1.90 -29.02	33.20 1.75 -10.35
BARRETT 1-8___GRP4 24034	23.89 1.97 -1.01	17.52 1.44 -9.75	17.60 1.45 -9.58	17.60 1.45 -9.43	17.97 1.48 -4.95	19.58 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	23.34 1.92 -6.58	20.70 1.70 -9.24	23.34 1.92 -7.55	23.34 1.92 -7.55	21.49 1.77 -8.47	21.35 1.76 -8.61	20.80 1.71 -9.15	20.25 1.67 -9.70	23.34 1.92 -29.45	30.14 2.48 -86.72	30.14 2.48 -86.72	29.56 2.43 -58.75	23.96 1.97 -29.60	21.35 1.76 -12.68	24.88 2.05 -5.02	22.99 1.89 -5.83
BARRETT 9-12___GRP3 24033	23.89 1.97 -1.01	17.52 1.44 -9.75	17.60 1.45 -9.58	17.60 1.45 -9.43	17.97 1.48 -4.95	19.58 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	23.34 1.92 -6.58	20.70 1.70 -9.24	23.34 1.92 -7.55	23.34 1.92 -7.55	21.49 1.77 -8.47	21.35 1.76 -8.61	20.80 1.71 -9.15	20.25 1.67 -9.70	23.34 1.92 -29.45	30.14 2.48 -86.72	30.14 2.48 -86.72	29.56 2.43 -58.75	23.96 1.97 -29.60	21.35 1.76 -12.68	24.88 2.05 -5.02	22.99 1.89 -5.83
BARRETT_IC_1 23704	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_10 23701	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_11 23702	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_12 23703	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_2 23705	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_3 23706	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_4 23707	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_5 23708	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_6 23709	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_7 23710	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83

BARRETT_IC_8 23711	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT_IC_9 23700	24.90 1.97 -1.01	27.27 1.44 -9.75	27.18 1.45 -9.58	27.03 1.45 -9.43	22.92 1.48 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.96 1.77 -8.47	29.96 1.76 -8.61	29.95 1.71 -9.15	29.95 1.67 -9.70	52.79 1.92 -29.45	116.86 2.48 -86.72	116.86 2.48 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.03 1.76 -12.68	29.90 2.05 -5.02	28.82 1.89 -5.83
BARRETT___1 23545	24.80 1.87 -1.01	27.20 1.37 -9.75	27.11 1.38 -9.58	26.96 1.38 -9.43	22.84 1.40 -4.95	27.58 1.53 -8.08	28.72 2.25 0.00	28.72 2.25 0.00	29.82 1.82 -6.58	29.86 1.62 -9.24	30.79 1.82 -7.55	30.79 1.82 -7.55	29.87 1.68 -8.47	29.87 1.67 -8.61	29.87 1.63 -9.15	29.86 1.58 -9.70	52.69 1.82 -29.45	116.74 2.36 -86.72	116.74 2.36 -86.72	88.19 2.31 -58.75	53.46 1.87 -29.60	33.94 1.67 -12.68	29.79 1.94 -5.02	28.73 1.80 -5.83
BARRETT___2 23546	24.78 1.85 -1.01	27.19 1.36 -9.75	27.09 1.36 -9.58	26.94 1.36 -9.43	22.83 1.39 -4.95	27.57 1.52 -8.08	28.71 2.24 0.00	28.71 2.24 0.00	29.81 1.81 -6.58	29.85 1.61 -9.24	30.78 1.81 -7.55	30.78 1.81 -7.55	29.86 1.67 -8.47	29.86 1.66 -8.61	29.85 1.61 -9.15	29.85 1.57 -9.70	52.68 1.81 -29.45	116.72 2.34 -86.72	116.72 2.34 -86.72	88.17 2.29 -58.75	53.45 1.86 -29.60	33.93 1.66 -12.68	29.78 1.93 -5.02	28.71 1.78 -5.83
BEAVER RIVER___HYD 24048	21.66 -0.26 0.00	15.89 -0.19 0.00	15.96 -0.19 0.00	15.96 -0.19 0.00	16.30 -0.19 0.00	17.76 -0.21 0.00	26.16 -0.31 0.00	26.16 -0.31 0.00	21.17 -0.25 0.00	18.78 -0.22 0.00	21.17 -0.25 0.00	21.17 -0.25 0.00	19.49 -0.23 0.00	19.36 -0.23 0.00	18.87 -0.22 0.00	18.36 -0.22 0.00	21.17 -0.25 0.00	27.33 -0.33 0.00	27.33 -0.33 0.00	26.81 -0.32 0.00	21.73 -0.26 0.00	19.36 -0.23 0.00	22.56 -0.27 0.00	20.85 -0.25 0.00
BEEBEE ISLND___HYD 24027	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
BEEBEE_GT_13 23619	21.87 -0.05 0.00	16.05 -0.03 0.00	16.12 -0.03 0.00	16.12 -0.03 0.00	16.46 -0.03 0.00	17.93 -0.04 0.00	26.41 -0.06 0.00	26.41 -0.06 0.00	21.38 -0.04 0.00	18.96 -0.04 0.00	21.38 -0.04 0.00	21.38 -0.04 0.00	19.68 -0.04 0.00	19.55 -0.04 0.00	19.05 -0.04 0.00	18.54 -0.04 0.00	21.38 -0.04 0.00	27.60 -0.06 0.00	27.60 -0.06 0.00	27.07 -0.06 0.00	21.94 -0.05 0.00	19.55 -0.04 0.00	22.78 -0.05 0.00	21.06 -0.04 0.00
BEEBEE___12 23649	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
BETHLEHEM___STEEL 23779	21.06 -0.86 0.00	15.45 -0.63 0.00	15.52 -0.63 0.00	15.52 -0.63 0.00	15.85 -0.64 0.00	17.27 -0.70 0.00	25.43 -1.04 0.00	25.43 -1.04 0.00	20.58 -0.84 0.00	18.26 -0.74 0.00	20.58 -0.84 0.00	20.58 -0.84 0.00	18.95 -0.77 0.00	18.82 -0.77 0.00	18.34 -0.75 0.00	17.85 -0.73 0.00	20.58 -0.84 0.00	26.57 -1.09 0.00	26.57 -1.09 0.00	26.06 -1.07 0.00	21.13 -0.86 0.00	18.82 -0.77 0.00	21.93 -0.90 0.00	20.27 -0.83 0.00
BINGHAMTON___COGEN 23790	22.23 0.31 0.00	16.31 0.23 0.00	16.38 0.23 0.00	16.38 0.23 0.00	16.73 0.24 0.00	18.23 0.26 0.00	26.85 0.38 0.00	26.85 0.38 0.00	21.73 0.31 0.00	19.27 0.27 0.00	21.73 0.31 0.00	21.73 0.31 0.00	20.00 0.28 0.00	19.87 0.28 0.00	19.36 0.27 0.00	18.85 0.27 0.00	21.73 0.31 0.00	28.06 0.40 0.00	28.06 0.40 0.00	27.52 0.39 0.00	22.30 0.31 0.00	19.87 0.28 0.00	23.16 0.33 0.00	21.40 0.30 0.00
BLACK RIVER___HYD 24047	21.30 -0.62 0.00	15.63 -0.45 0.00	15.70 -0.45 0.00	15.70 -0.45 0.00	16.03 -0.46 0.00	17.46 -0.51 0.00	25.72 -0.75 0.00	25.72 -0.75 0.00	20.81 -0.61 0.00	18.46 -0.54 0.00	20.81 -0.61 0.00	20.81 -0.61 0.00	19.16 -0.56 0.00	19.04 -0.55 0.00	18.55 -0.54 0.00	18.06 -0.52 0.00	20.81 -0.61 0.00	26.87 -0.79 0.00	26.87 -0.79 0.00	26.36 -0.77 0.00	21.37 -0.62 0.00	19.04 -0.55 0.00	22.18 -0.65 0.00	20.50 -0.60 0.00
BOWLINE___1 23526	22.73 1.17 0.36	14.75 0.86 2.19	15.07 0.86 1.94	15.07 0.86 1.94	15.53 0.88 1.84	17.24 0.96 1.69	27.88 1.41 0.00	27.88 1.41 0.00	20.14 1.14 2.42	16.74 1.01 3.27	19.90 1.14 2.66	19.90 1.14 2.66	17.68 1.05 3.09	17.52 1.05 3.12	16.87 1.02 3.24	16.20 0.99 3.37	19.90 1.14 2.66	28.03 1.48 1.11	28.03 1.48 1.11	27.90 1.45 0.68	22.38 1.17 0.78	19.30 1.05 1.34	23.58 1.22 0.47	21.33 1.13 0.90
BOWLINE___2 23595	22.73 1.17 0.36	14.75 0.86 2.19	15.07 0.86 1.94	15.07 0.86 1.94	15.53 0.88 1.84	17.24 0.96 1.69	27.89 1.42 0.00	27.89 1.42 0.00	20.15 1.15 2.42	16.75 1.02 3.27	19.91 1.15 2.66	19.91 1.15 2.66	17.68 1.05 3.09	17.52 1.05 3.12	16.87 1.02 3.24	16.20 0.99 3.37	19.91 1.15 2.66	28.03 1.48 1.11	28.03 1.48 1.11	27.90 1.45 0.68	22.39 1.18 0.78	19.30 1.05 1.34	23.58 1.22 0.47	21.33 1.13 0.90
BROOKLYN_NAVY_YARD 23515	25.01 1.45 -1.64	26.39 1.07 -9.24	25.40 1.07 -8.18	25.40 1.07 -8.18	25.37 1.09 -7.79	26.41 1.19 -7.25	28.23 1.76 0.00	28.23 1.76 0.00	33.26 1.42 -10.42	34.32 1.26 -14.06	34.30 1.42 -11.46	34.30 1.42 -11.46	34.32 1.31 -13.29	34.32 1.30 -13.43	34.33 1.27 -13.97	34.32 1.23 -14.51	34.30 1.42 -11.46	34.26 1.84 -4.76	34.26 1.84 -4.76	31.85 1.80 -2.92	26.78 1.46 -3.33	26.65 1.30 -5.76	26.37 1.52 -2.02	26.39 1.40 -3.89
BURROWS___LYONSDAL 23803	22.14 0.22 0.00	16.24 0.16 0.00	16.31 0.16 0.00	16.31 0.16 0.00	16.66 0.17 0.00	18.15 0.18 0.00	26.74 0.27 0.00	26.74 0.27 0.00	21.64 0.22 0.00	19.19 0.19 0.00	21.64 0.22 0.00	21.64 0.22 0.00	19.92 0.20 0.00	19.79 0.20 0.00	19.28 0.19 0.00	18.77 0.19 0.00	21.64 0.22 0.00	27.94 0.28 0.00	27.94 0.28 0.00	27.40 0.27 0.00	22.21 0.22 0.00	19.79 0.20 0.00	23.06 0.23 0.00	21.31 0.21 0.00
CARR STREET_E__SYR 24060	21.41 -0.51 0.00	15.71 -0.37 0.00	15.77 -0.38 0.00	15.77 -0.38 0.00	16.11 -0.38 0.00	17.55 -0.42 0.00	25.85 -0.62 0.00	25.85 -0.62 0.00	20.92 -0.50 0.00	18.56 -0.44 0.00	20.92 -0.50 0.00	20.92 -0.50 0.00	19.26 -0.46 0.00	19.13 -0.46 0.00	18.64 -0.45 0.00	18.15 -0.43 0.00	20.92 -0.50 0.00	27.01 -0.65 0.00	27.01 -0.65 0.00	26.49 -0.64 0.00	21.47 -0.52 0.00	19.13 -0.46 0.00	22.29 -0.54 0.00	20.61 -0.49 0.00

CARTHAGE___PAPER 23857	21.30 -0.62 0.00	15.63 -0.45 0.00	15.70 -0.45 0.00	15.70 -0.45 0.00	16.03 -0.46 0.00	17.46 -0.51 0.00	25.72 -0.75 0.00	25.72 -0.75 0.00	20.81 -0.61 0.00	18.46 -0.54 0.00	20.81 -0.61 0.00	20.81 -0.61 0.00	19.16 -0.56 0.00	19.04 -0.55 0.00	18.55 -0.54 0.00	18.06 -0.52 0.00	20.81 -0.61 0.00	26.87 -0.79 0.00	26.87 -0.79 0.00	26.36 -0.77 0.00	21.37 -0.62 0.00	19.04 -0.55 0.00	22.18 -0.65 0.00	20.50 -0.60 0.00
CH_MISC_IPPS 23765	23.19 1.27 0.00	17.17 0.93 -0.16	17.22 0.93 -0.14	17.22 0.93 -0.14	17.57 0.95 -0.13	19.13 1.04 -0.12	28.00 1.53 0.00	28.00 1.53 0.00	22.84 1.24 -0.18	20.34 1.10 -0.24	22.85 1.24 -0.19	22.85 1.24 -0.19	21.09 1.14 -0.23	20.95 1.13 -0.23	20.44 1.11 -0.24	19.91 1.08 -0.25	22.85 1.24 -0.19	29.34 1.60 -0.08	29.34 1.60 -0.08	28.74 1.57 -0.04	23.31 1.27 -0.05	20.81 1.13 -0.09	24.18 1.32 -0.03	22.38 1.22 -0.06
CH_RES_BVR_FALLS 23983	21.94 0.02 0.00	16.09 0.01 0.00	16.16 0.01 0.00	16.16 0.01 0.00	16.50 0.01 0.00	17.98 0.01 0.00	26.49 0.02 0.00	26.49 0.02 0.00	21.44 0.02 0.00	19.02 0.02 0.00	21.44 0.02 0.00	21.44 0.02 0.00	19.74 0.02 0.00	19.61 0.02 0.00	19.11 0.02 0.00	18.59 0.01 0.00	21.44 0.02 0.00	27.68 0.02 0.00	27.68 0.02 0.00	27.15 0.02 0.00	22.01 0.02 0.00	19.61 0.02 0.00	22.85 0.02 0.00	21.12 0.02 0.00
CH_RES_NIAGARA 23895	20.54 -1.38 0.00	15.07 -1.01 0.00	15.14 -1.01 0.00	15.14 -1.01 0.00	15.45 -1.04 0.00	16.84 -1.13 0.00	24.80 -1.67 0.00	24.80 -1.67 0.00	20.07 -1.35 0.00	17.81 -1.19 0.00	20.07 -1.35 0.00	20.07 -1.35 0.00	18.48 -1.24 0.00	18.36 -1.23 0.00	17.89 -1.20 0.00	17.41 -1.17 0.00	20.07 -1.35 0.00	25.92 -1.74 0.00	25.92 -1.74 0.00	25.42 -1.71 0.00	20.61 -1.38 0.00	18.36 -1.23 0.00	21.39 -1.44 0.00	19.77 -1.33 0.00
CH_RES_SYRACUSE 23985	21.18 -0.74 0.00	15.54 -0.54 0.00	15.61 -0.54 0.00	15.61 -0.54 0.00	15.93 -0.56 0.00	17.36 -0.61 0.00	25.57 -0.90 0.00	25.57 -0.90 0.00	20.70 -0.72 0.00	18.36 -0.64 0.00	20.70 -0.72 0.00	20.70 -0.72 0.00	19.05 -0.67 0.00	18.93 -0.66 0.00	18.45 -0.64 0.00	17.95 -0.63 0.00	20.70 -0.72 0.00	26.72 -0.94 0.00	26.72 -0.94 0.00	26.21 -0.92 0.00	21.25 -0.74 0.00	18.93 -0.66 0.00	22.06 -0.77 0.00	20.39 -0.71 0.00
CORNELL____ 23752	21.89 -0.03 0.00	16.06 -0.02 0.00	16.13 -0.02 0.00	16.13 -0.02 0.00	16.47 -0.02 0.00	17.95 -0.02 0.00	26.43 -0.04 0.00	26.43 -0.04 0.00	21.39 -0.03 0.00	18.98 -0.02 0.00	21.39 -0.03 0.00	21.39 -0.03 0.00	19.70 -0.02 0.00	19.57 -0.02 0.00	19.07 -0.02 0.00	18.56 -0.02 0.00	21.39 -0.03 0.00	27.62 -0.04 0.00	27.62 -0.04 0.00	27.09 -0.04 0.00	21.96 -0.03 0.00	19.57 -0.02 0.00	22.80 -0.03 0.00	21.07 -0.03 0.00
COXSACKIE___GT 23611	23.07 1.15 0.00	16.92 0.84 0.00	17.00 0.85 0.00	17.00 0.85 0.00	17.35 0.86 0.00	18.91 0.94 0.00	27.86 1.39 0.00	27.86 1.39 0.00	22.54 1.12 0.00	20.00 1.00 0.00	22.54 1.12 0.00	22.54 1.12 0.00	20.75 1.03 0.00	20.62 1.03 0.00	20.09 1.00 0.00	19.55 0.97 0.00	22.54 1.12 0.00	29.11 1.45 0.00	29.11 1.45 0.00	28.55 1.42 0.00	23.14 1.15 0.00	20.62 1.03 0.00	24.03 1.20 0.00	22.21 1.11 0.00
CRESCENT___HYD 24018	23.43 1.51 0.00	17.19 1.11 0.00	17.26 1.11 0.00	17.26 1.11 0.00	17.63 1.14 0.00	19.21 1.24 0.00	28.30 1.83 0.00	28.30 1.83 0.00	22.90 1.48 0.00	20.31 1.31 0.00	22.90 1.48 0.00	22.90 1.48 0.00	21.08 1.36 0.00	20.94 1.35 0.00	20.41 1.32 0.00	19.86 1.28 0.00	22.90 1.48 0.00	29.57 1.91 0.00	29.57 1.91 0.00	29.00 1.87 0.00	23.51 1.52 0.00	20.94 1.35 0.00	24.40 1.57 0.00	22.56 1.46 0.00
DANSKAMMER___1 23586	22.94 1.02 0.00	16.99 0.75 -0.16	17.04 0.75 -0.14	17.04 0.75 -0.14	17.39 0.77 -0.13	18.92 0.83 -0.12	27.70 1.23 0.00	27.70 1.23 0.00	22.59 0.99 -0.18	20.12 0.88 -0.24	22.60 0.99 -0.19	22.60 0.99 -0.19	20.87 0.92 -0.23	20.73 0.91 -0.23	20.22 0.89 -0.24	19.69 0.86 -0.25	22.60 0.99 -0.19	29.02 1.28 -0.08	29.02 1.28 -0.08	28.43 1.26 -0.04	23.06 1.02 -0.05	20.59 0.91 -0.09	23.92 1.06 -0.03	22.14 0.98 -0.06
DANSKAMMER___2 23589	22.94 1.02 0.00	16.99 0.75 -0.16	17.04 0.75 -0.14	17.04 0.75 -0.14	17.39 0.77 -0.13	18.92 0.83 -0.12	27.70 1.23 0.00	27.70 1.23 0.00	22.59 0.99 -0.18	20.12 0.88 -0.24	22.60 0.99 -0.19	22.60 0.99 -0.19	20.87 0.92 -0.23	20.73 0.91 -0.23	20.22 0.89 -0.24	19.69 0.86 -0.25	22.60 0.99 -0.19	29.02 1.28 -0.08	29.02 1.28 -0.08	28.43 1.26 -0.04	23.06 1.02 -0.05	20.59 0.91 -0.09	23.92 1.06 -0.03	22.14 0.98 -0.06
DANSKAMMER___3 23590	22.94 1.02 0.00	16.99 0.75 -0.16	17.04 0.75 -0.14	17.04 0.75 -0.14	17.39 0.77 -0.13	18.92 0.83 -0.12	27.70 1.23 0.00	27.70 1.23 0.00	22.59 0.99 -0.18	20.12 0.88 -0.24	22.60 0.99 -0.19	22.60 0.99 -0.19	20.87 0.92 -0.23	20.73 0.91 -0.23	20.22 0.89 -0.24	19.69 0.86 -0.25	22.60 0.99 -0.19	29.02 1.28 -0.08	29.02 1.28 -0.08	28.43 1.26 -0.04	23.06 1.02 -0.05	20.59 0.91 -0.09	23.92 1.06 -0.03	22.14 0.98 -0.06
DANSKAMMER___4 23591	22.94 1.02 0.00	16.99 0.75 -0.16	17.04 0.75 -0.14	17.04 0.75 -0.14	17.39 0.77 -0.13	18.92 0.83 -0.12	27.70 1.23 0.00	27.70 1.23 0.00	22.59 0.99 -0.18	20.12 0.88 -0.24	22.60 0.99 -0.19	22.60 0.99 -0.19	20.87 0.92 -0.23	20.73 0.91 -0.23	20.22 0.89 -0.24	19.69 0.86 -0.25	22.60 0.99 -0.19	29.02 1.28 -0.08	29.02 1.28 -0.08	28.43 1.26 -0.04	23.06 1.02 -0.05	20.59 0.91 -0.09	23.92 1.06 -0.03	22.14 0.98 -0.06
DANSKAMMER___DIESEL 23592	22.94 1.02 0.00	16.99 0.75 -0.16	17.04 0.75 -0.14	17.04 0.75 -0.14	17.39 0.77 -0.13	18.92 0.83 -0.12	27.70 1.23 0.00	27.70 1.23 0.00	22.59 0.99 -0.18	20.12 0.88 -0.24	22.60 0.99 -0.19	22.60 0.99 -0.19	20.87 0.92 -0.23	20.73 0.91 -0.23	20.22 0.89 -0.24	19.69 0.86 -0.25	22.60 0.99 -0.19	29.02 1.28 -0.08	29.02 1.28 -0.08	28.43 1.26 -0.04	23.06 1.02 -0.05	20.59 0.91 -0.09	23.92 1.06 -0.03	22.14 0.98 -0.06
DASHVILLE___HYD 23610	23.04 1.12 0.00	16.90 0.82 0.00	16.97 0.82 0.00	16.97 0.82 0.00	17.33 0.84 0.00	18.88 0.91 0.00	27.82 1.35 0.00	27.82 1.35 0.00	22.51 1.09 0.00	19.97 0.97 0.00	22.51 1.09 0.00	22.51 1.09 0.00	20.72 1.00 0.00	20.59 1.00 0.00	20.06 0.97 0.00	19.53 0.95 0.00	22.51 1.09 0.00	29.07 1.41 0.00	29.07 1.41 0.00	28.51 1.38 0.00	23.11 1.12 0.00	20.59 1.00 0.00	23.99 1.16 0.00	22.17 1.07 0.00
DOGLEVILLE___HYD 23807	23.70 1.78 0.00	17.39 1.31 0.00	17.46 1.31 0.00	17.46 1.31 0.00	17.83 1.34 0.00	19.43 1.46 0.00	28.62 2.15 0.00	28.62 2.15 0.00	23.16 1.74 0.00	20.54 1.54 0.00	23.16 1.74 0.00	23.16 1.74 0.00	21.32 1.60 0.00	21.18 1.59 0.00	20.64 1.55 0.00	20.09 1.51 0.00	23.16 1.74 0.00	29.91 2.25 0.00	29.91 2.25 0.00	29.33 2.20 0.00	23.77 1.78 0.00	21.18 1.59 0.00	24.68 1.85 0.00	22.81 1.71 0.00
DUNKIRK___1 23563	20.65 -1.27 0.00	15.15 -0.93 0.00	15.22 -0.93 0.00	15.22 -0.93 0.00	15.54 -0.95 0.00	16.93 -1.04 0.00	24.93 -1.54 0.00	24.93 -1.54 0.00	20.18 -1.24 0.00	17.90 -1.10 0.00	20.18 -1.24 0.00	20.18 -1.24 0.00	18.58 -1.14 0.00	18.45 -1.14 0.00	17.98 -1.11 0.00	17.50 -1.08 0.00	20.18 -1.24 0.00	26.05 -1.61 0.00	26.05 -1.61 0.00	25.55 -1.58 0.00	20.71 -1.28 0.00	18.45 -1.14 0.00	21.51 -1.32 0.00	19.88 -1.22 0.00

DUNKIRK___2 23564	20.65 -1.27 0.00	15.15 -0.93 0.00	15.22 -0.93 0.00	15.22 -0.93 0.00	15.54 -0.95 0.00	16.93 -1.04 0.00	24.93 -1.54 0.00	24.93 -1.54 0.00	20.18 -1.24 0.00	17.90 -1.10 0.00	20.18 -1.24 0.00	20.18 -1.24 0.00	18.58 -1.14 0.00	18.45 -1.14 0.00	17.98 -1.11 0.00	17.50 -1.08 0.00	20.18 -1.24 0.00	26.05 -1.61 0.00	26.05 -1.61 0.00	25.55 -1.58 0.00	20.71 -1.28 0.00	18.45 -1.14 0.00	21.51 -1.32 0.00	19.88 -1.22 0.00
DUNKIRK___3 23565	20.71 -1.21 0.00	15.20 -0.88 0.00	15.26 -0.89 0.00	15.26 -0.89 0.00	15.58 -0.91 0.00	16.98 -0.99 0.00	25.01 -1.46 0.00	25.01 -1.46 0.00	20.24 -1.18 0.00	17.96 -1.04 0.00	20.24 -1.18 0.00	20.24 -1.18 0.00	18.64 -1.08 0.00	18.51 -1.08 0.00	18.04 -1.05 0.00	17.56 -1.02 0.00	20.24 -1.18 0.00	26.13 -1.53 0.00	26.13 -1.53 0.00	25.63 -1.50 0.00	20.78 -1.21 0.00	18.51 -1.08 0.00	21.57 -1.26 0.00	19.94 -1.16 0.00
DUNKIRK___4 23566	20.71 -1.21 0.00	15.20 -0.88 0.00	15.26 -0.89 0.00	15.26 -0.89 0.00	15.58 -0.91 0.00	16.98 -0.99 0.00	25.01 -1.46 0.00	25.01 -1.46 0.00	20.24 -1.18 0.00	17.96 -1.04 0.00	20.24 -1.18 0.00	20.24 -1.18 0.00	18.64 -1.08 0.00	18.51 -1.08 0.00	18.04 -1.05 0.00	17.56 -1.02 0.00	20.24 -1.18 0.00	26.13 -1.53 0.00	26.13 -1.53 0.00	25.63 -1.50 0.00	20.78 -1.21 0.00	18.51 -1.08 0.00	21.57 -1.26 0.00	19.94 -1.16 0.00
EAST HAMPTON___GT 23717	25.02 2.09 -1.01	27.37 1.54 -9.75	27.27 1.54 -9.58	27.12 1.54 -9.43	23.02 1.58 -4.95	27.77 1.72 -8.08	29.00 2.53 0.00	29.00 2.53 0.00	30.05 2.05 -6.58	30.06 1.82 -9.24	31.02 2.05 -7.55	31.02 2.05 -7.55	30.07 1.88 -8.47	30.07 1.87 -8.61	30.06 1.82 -9.15	30.06 1.78 -9.70	52.92 2.05 -29.45	117.02 2.64 -86.72	117.02 2.64 -86.72	88.47 2.59 -58.75	53.69 2.10 -29.60	34.14 1.87 -12.68	30.03 2.18 -5.02	28.95 2.02 -5.83
EAST RIVER___6 23660	25.26 1.70 -1.64	26.57 1.25 -9.24	25.58 1.25 -8.18	25.58 1.25 -8.18	25.56 1.28 -7.79	26.62 1.40 -7.25	28.53 2.06 0.00	28.53 2.06 0.00	33.50 1.66 -10.42	34.54 1.48 -14.06	34.54 1.66 -11.46	34.54 1.66 -11.46	34.54 1.53 -13.29	34.54 1.52 -13.43	34.54 1.48 -13.97	34.53 1.44 -14.51	34.54 1.66 -11.46	34.57 2.15 -4.76	34.57 2.15 -4.76	32.16 2.11 -2.92	27.03 1.71 -3.33	26.87 1.52 -5.76	26.62 1.77 -2.02	26.63 1.64 -3.89
EAST RIVER___7 23524	25.26 1.70 -1.64	26.57 1.25 -9.24	25.58 1.25 -8.18	25.58 1.25 -8.18	25.56 1.28 -7.79	26.62 1.40 -7.25	28.53 2.06 0.00	28.53 2.06 0.00	33.50 1.66 -10.42	34.54 1.48 -14.06	34.54 1.66 -11.46	34.54 1.66 -11.46	34.54 1.53 -13.29	34.54 1.52 -13.43	34.54 1.48 -13.97	34.53 1.44 -14.51	34.54 1.66 -11.46	34.57 2.15 -4.76	34.57 2.15 -4.76	32.16 2.11 -2.92	27.03 1.71 -3.33	26.87 1.52 -5.76	26.62 1.77 -2.02	26.63 1.64 -3.89
EAST_HAMPTON___DIESEL 23722	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.60 -5.83
E_CANADA_CAP_HY 24051	21.74 -0.18 0.00	15.95 -0.13 0.00	16.02 -0.13 0.00	16.02 -0.13 0.00	16.36 -0.13 0.00	17.83 -0.14 0.00	26.25 -0.22 0.00	26.25 -0.22 0.00	21.25 -0.17 0.00	18.85 -0.15 0.00	21.25 -0.17 0.00	21.25 -0.17 0.00	19.56 -0.16 0.00	19.43 -0.16 0.00	18.94 -0.15 0.00	18.43 -0.15 0.00	21.25 -0.17 0.00	27.43 -0.23 0.00	27.43 -0.23 0.00	26.91 -0.22 0.00	21.81 -0.18 0.00	19.43 -0.16 0.00	22.65 -0.18 0.00	20.93 -0.17 0.00
E_CANADA_MHWK_HY 24050	23.70 1.78 0.00	17.39 1.31 0.00	17.46 1.31 0.00	17.46 1.31 0.00	17.83 1.34 0.00	19.43 1.46 0.00	28.62 2.15 0.00	28.62 2.15 0.00	23.16 1.74 0.00	20.54 1.54 0.00	23.16 1.74 0.00	23.16 1.74 0.00	21.32 1.60 0.00	21.18 1.59 0.00	20.64 1.55 0.00	20.09 1.51 0.00	23.16 1.74 0.00	29.91 2.25 0.00	29.91 2.25 0.00	29.33 2.20 0.00	23.77 1.78 0.00	21.18 1.59 0.00	24.68 1.85 0.00	22.81 1.71 0.00
FAR ROCKAWAY___4 23548	24.80 1.87 -1.01	27.20 1.37 -9.75	27.10 1.37 -9.58	26.95 1.37 -9.43	22.84 1.40 -4.95	27.58 1.53 -8.08	28.72 2.25 0.00	28.72 2.25 0.00	29.82 1.82 -6.58	29.86 1.62 -9.24	30.79 1.82 -7.55	30.79 1.82 -7.55	29.87 1.68 -8.47	29.87 1.67 -8.61	29.86 1.62 -9.15	29.86 1.58 -9.70	52.69 1.82 -29.45	116.73 2.35 -86.72	116.73 2.35 -86.72	88.19 2.31 -58.75	53.46 1.87 -29.60	33.94 1.67 -12.68	29.79 1.94 -5.02	28.73 1.80 -5.83
FIBERTEK___ENERGY 23856	21.18 -0.74 0.00	15.54 -0.54 0.00	15.61 -0.54 0.00	15.61 -0.54 0.00	15.93 -0.56 0.00	17.36 -0.61 0.00	25.57 -0.90 0.00	25.57 -0.90 0.00	20.70 -0.72 0.00	18.36 -0.64 0.00	20.70 -0.72 0.00	20.70 -0.72 0.00	19.05 -0.67 0.00	18.93 -0.66 0.00	18.45 -0.64 0.00	17.95 -0.63 0.00	20.70 -0.72 0.00	26.72 -0.94 0.00	26.72 -0.94 0.00	26.21 -0.92 0.00	21.25 -0.74 0.00	18.93 -0.66 0.00	22.06 -0.77 0.00	20.39 -0.71 0.00
FITZPATRICK____ 23598	21.07 -0.85 0.00	15.46 -0.62 0.00	15.52 -0.63 0.00	15.52 -0.63 0.00	15.85 -0.64 0.00	17.27 -0.70 0.00	25.44 -1.03 0.00	25.44 -1.03 0.00	20.59 -0.83 0.00	18.26 -0.74 0.00	20.59 -0.83 0.00	20.59 -0.83 0.00	18.95 -0.77 0.00	18.83 -0.76 0.00	18.35 -0.74 0.00	17.86 -0.72 0.00	20.59 -0.83 0.00	26.58 -1.08 0.00	26.58 -1.08 0.00	26.07 -1.06 0.00	21.13 -0.86 0.00	18.83 -0.76 0.00	21.94 -0.89 0.00	20.28 -0.82 0.00
FORT ORANGE____ 23900	23.13 1.21 0.00	16.96 0.88 0.00	17.04 0.89 0.00	17.04 0.89 0.00	17.40 0.91 0.00	18.96 0.99 0.00	27.93 1.46 0.00	27.93 1.46 0.00	22.60 1.18 0.00	20.05 1.05 0.00	22.60 1.18 0.00	22.60 1.18 0.00	20.80 1.08 0.00	20.67 1.08 0.00	20.14 1.05 0.00	19.60 1.02 0.00	22.60 1.18 0.00	29.18 1.52 0.00	29.18 1.52 0.00	28.62 1.49 0.00	23.20 1.21 0.00	20.67 1.08 0.00	24.09 1.26 0.00	22.26 1.16 0.00
FORT_DRUM_COGEN 23780	21.25 -0.67 0.00	15.59 -0.49 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.99 -0.50 0.00	17.42 -0.55 0.00	25.66 -0.81 0.00	25.66 -0.81 0.00	20.77 -0.65 0.00	18.42 -0.58 0.00	20.77 -0.65 0.00	20.77 -0.65 0.00	19.12 -0.60 0.00	18.99 -0.60 0.00	18.51 -0.58 0.00	18.01 -0.57 0.00	20.77 -0.65 0.00	26.81 -0.85 0.00	26.81 -0.85 0.00	26.30 -0.83 0.00	21.32 -0.67 0.00	18.99 -0.60 0.00	22.13 -0.70 0.00	20.46 -0.64 0.00
FRANKLIN_FALL_HYD 24054	21.85 -0.07 0.00	16.03 -0.05 0.00	16.10 -0.05 0.00	16.10 -0.05 0.00	16.44 -0.05 0.00	17.92 -0.05 0.00	26.39 -0.08 0.00	26.39 -0.08 0.00	21.35 -0.07 0.00	18.94 -0.06 0.00	21.35 -0.07 0.00	21.35 -0.07 0.00	19.66 -0.06 0.00	19.53 -0.06 0.00	19.03 -0.06 0.00	18.52 -0.06 0.00	21.35 -0.07 0.00	27.57 -0.09 0.00	27.57 -0.09 0.00	27.04 -0.09 0.00	21.92 -0.07 0.00	19.53 -0.06 0.00	22.76 -0.07 0.00	21.04 -0.06 0.00
FULTON COGEN____ 23766	21.36 -0.56 0.00	15.67 -0.41 0.00	15.74 -0.41 0.00	15.74 -0.41 0.00	16.07 -0.42 0.00	17.51 -0.46 0.00	25.79 -0.68 0.00	25.79 -0.68 0.00	20.87 -0.55 0.00	18.52 -0.48 0.00	20.87 -0.55 0.00	20.87 -0.55 0.00	19.22 -0.50 0.00	19.09 -0.50 0.00	18.60 -0.49 0.00	18.11 -0.47 0.00	20.87 -0.55 0.00	26.95 -0.71 0.00	26.95 -0.71 0.00	26.43 -0.70 0.00	21.43 -0.56 0.00	19.09 -0.50 0.00	22.25 -0.58 0.00	20.56 -0.54 0.00

GENERAL___MILLS 23808	21.06 -0.86 0.00	15.45 -0.63 0.00	15.52 -0.63 0.00	15.52 -0.63 0.00	15.85 -0.64 0.00	17.27 -0.70 0.00	25.43 -1.04 0.00	25.43 -1.04 0.00	20.58 -0.84 0.00	18.26 -0.74 0.00	20.58 -0.84 0.00	20.58 -0.84 0.00	18.95 -0.77 0.00	18.82 -0.77 0.00	18.34 -0.75 0.00	17.85 -0.73 0.00	20.58 -0.84 0.00	26.57 -1.09 0.00	26.57 -1.09 0.00	26.06 -1.07 0.00	21.13 -0.86 0.00	18.82 -0.77 0.00	21.93 -0.90 0.00	20.27 -0.83 0.00
GILBOA___ 23599	22.79 0.87 0.00	16.72 0.64 0.00	16.79 0.64 0.00	16.79 0.64 0.00	17.14 0.65 0.00	18.68 0.71 0.00	27.52 1.05 0.00	27.52 1.05 0.00	22.27 0.85 0.00	19.75 0.75 0.00	22.27 0.85 0.00	22.27 0.85 0.00	20.50 0.78 0.00	20.36 0.77 0.00	19.84 0.75 0.00	19.31 0.73 0.00	22.27 0.85 0.00	28.75 1.09 0.00	28.75 1.09 0.00	28.20 1.07 0.00	22.86 0.87 0.00	20.36 0.77 0.00	23.73 0.90 0.00	21.93 0.83 0.00
GINNA___ 23603	20.74 -1.18 0.00	15.21 -0.87 0.00	15.28 -0.87 0.00	15.28 -0.87 0.00	15.60 -0.89 0.00	17.00 -0.97 0.00	25.04 -1.43 0.00	25.04 -1.43 0.00	20.26 -1.16 0.00	17.98 -1.02 0.00	20.26 -1.16 0.00	20.26 -1.16 0.00	18.66 -1.06 0.00	18.53 -1.06 0.00	18.06 -1.03 0.00	17.58 -1.00 0.00	20.26 -1.16 0.00	26.16 -1.50 0.00	26.16 -1.50 0.00	25.66 -1.47 0.00	20.80 -1.19 0.00	18.53 -1.06 0.00	21.60 -1.23 0.00	19.96 -1.14 0.00
GLEN PARK___ 23778	21.42 -0.50 0.00	15.72 -0.36 0.00	15.79 -0.36 0.00	15.79 -0.36 0.00	16.12 -0.37 0.00	17.56 -0.41 0.00	25.87 -0.60 0.00	25.87 -0.60 0.00	20.93 -0.49 0.00	18.57 -0.43 0.00	20.93 -0.49 0.00	20.93 -0.49 0.00	19.27 -0.45 0.00	19.15 -0.44 0.00	18.66 -0.43 0.00	18.16 -0.42 0.00	20.93 -0.49 0.00	27.03 -0.63 0.00	27.03 -0.63 0.00	26.51 -0.62 0.00	21.49 -0.50 0.00	19.15 -0.44 0.00	22.31 -0.52 0.00	20.62 -0.48 0.00
GLENWOOD_IC_1_G5 23712	25.02 2.09 -1.01	27.37 1.54 -9.75	27.27 1.54 -9.58	27.12 1.54 -9.43	23.02 1.58 -4.95	27.77 1.72 -8.08	29.00 2.53 0.00	29.00 2.53 0.00	30.05 2.05 -6.58	30.06 1.82 -9.24	31.02 2.05 -7.55	31.02 2.05 -7.55	30.07 1.88 -8.47	30.07 1.87 -8.61	30.06 1.82 -9.15	30.06 1.78 -9.70	52.92 2.05 -29.45	117.02 2.64 -86.72	117.02 2.64 -86.72	88.47 2.59 -58.75	53.69 2.10 -29.60	34.14 1.87 -12.68	30.03 2.18 -5.02	28.95 2.02 -5.83
GLENWOOD_IC_2_G1 23688	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
GLENWOOD_IC_3_G1 23689	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
GLENWOOD___4 23550	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
GLENWOOD___5 23614	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
GOUDEY___7 23579	22.40 0.48 0.00	16.43 0.35 0.00	16.50 0.35 0.00	16.50 0.35 0.00	16.85 0.36 0.00	18.36 0.39 0.00	27.05 0.58 0.00	27.05 0.58 0.00	21.89 0.47 0.00	19.42 0.42 0.00	21.89 0.47 0.00	21.89 0.47 0.00	20.15 0.43 0.00	20.02 0.43 0.00	19.51 0.42 0.00	18.99 0.41 0.00	21.89 0.47 0.00	28.26 0.60 0.00	28.26 0.60 0.00	27.72 0.59 0.00	22.47 0.48 0.00	20.02 0.43 0.00	23.33 0.50 0.00	21.56 0.46 0.00
GOUDEY___8 23580	22.29 0.37 0.00	16.35 0.27 0.00	16.42 0.27 0.00	16.42 0.27 0.00	16.77 0.28 0.00	18.27 0.30 0.00	26.91 0.44 0.00	26.91 0.44 0.00	21.78 0.36 0.00	19.32 0.32 0.00	21.78 0.36 0.00	21.78 0.36 0.00	20.05 0.33 0.00	19.92 0.33 0.00	19.41 0.32 0.00	18.89 0.31 0.00	21.78 0.36 0.00	28.12 0.46 0.00	28.12 0.46 0.00	27.58 0.45 0.00	22.36 0.37 0.00	19.92 0.33 0.00	23.21 0.38 0.00	21.45 0.35 0.00
GOWANUS_GT_1_GRP 23732	23.79 1.87 -3.88	17.45 1.37 -10.20	17.52 1.37 -9.75	17.52 1.37 -9.75	17.89 1.40 -9.76	19.50 1.53 -7.73	28.72 2.25 0.00	28.72 2.25 -4.69	23.24 1.82 -30.53	20.62 1.62 -33.13	23.24 1.82 -30.15	23.24 1.82 -21.74	21.40 1.68 -23.58	21.26 1.67 -23.72	20.71 1.62 -24.26	20.16 1.58 -24.81	23.24 1.82 -47.31	30.01 2.35 -29.84	30.01 2.35 -28.49	29.44 2.31 -59.05	23.86 1.87 -29.93	21.26 1.67 -30.12	24.77 1.94 -29.02	22.90 1.80 -10.35
GOWANUS_GT_2_GRP 23617	23.80 1.88 -3.88	17.46 1.38 -10.20	17.54 1.39 -9.75	17.54 1.39 -9.75	17.91 1.42 -9.76	19.51 1.54 -7.73	28.74 2.27 0.00	28.74 2.27 -4.69	23.26 1.84 -30.53	20.63 1.63 -33.13	23.26 1.84 -30.15	23.26 1.84 -21.74	21.41 1.69 -23.58	21.27 1.68 -23.72	20.73 1.64 -24.26	20.18 1.60 -24.81	23.26 1.84 -47.31	30.04 2.38 -29.84	30.04 2.38 -28.49	29.46 2.33 -59.05	23.88 1.89 -29.93	21.27 1.68 -30.12	24.79 1.96 -29.02	22.91 1.81 -10.35
GOWANUS_GT_3_GRP 23618	23.79 1.87 -3.88	17.45 1.37 -10.20	17.52 1.37 -9.75	17.52 1.37 -9.75	17.89 1.40 -9.76	19.50 1.53 -7.73	28.72 2.25 0.00	28.72 2.25 -4.69	23.24 1.82 -30.53	20.62 1.62 -33.13	23.24 1.82 -30.15	23.24 1.82 -21.74	21.40 1.68 -23.58	21.26 1.67 -23.72	20.71 1.62 -24.26	20.16 1.58 -24.81	23.24 1.82 -47.31	30.01 2.35 -29.84	30.01 2.35 -28.49	29.44 2.31 -59.05	23.86 1.87 -29.93	21.26 1.67 -30.12	24.77 1.94 -29.02	22.90 1.80 -10.35
GOWANUS_GT_4_GRP 23751	23.80 1.88 -3.88	17.46 1.38 -10.20	17.54 1.39 -9.75	17.54 1.39 -9.75	17.91 1.42 -9.76	19.51 1.54 -7.73	28.74 2.27 0.00	28.74 2.27 -4.69	23.26 1.84 -30.53	20.63 1.63 -33.13	23.26 1.84 -30.15	23.26 1.84 -21.74	21.41 1.69 -23.58	21.27 1.68 -23.72	20.73 1.64 -24.26	20.18 1.60 -24.81	23.26 1.84 -47.31	30.04 2.38 -29.84	30.04 2.38 -28.49	29.46 2.33 -59.05	23.88 1.89 -29.93	21.27 1.68 -30.12	24.79 1.96 -29.02	22.91 1.81 -10.35
GOWANUS_GT1_1 24077	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	28.72 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35

GOWANUS_GT1_2 24078	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_3 24079	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_4 24080	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_5 24084	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_6 24111	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_7 24112	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT1_8 24113	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT2_1 24114	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_2 24115	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_3 24116	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_4 24117	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_5 24118	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_6 24119	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_7 24120	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT2_8 24121	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT3_1 24122	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35

GOWANUS_GT3_2 24123	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_3 24124	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_4 24125	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_5 24126	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_6 24127	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_7 24128	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT3_8 24129	27.67 1.87 -3.88	27.65 1.37 -10.20	27.27 1.37 -9.75	27.27 1.37 -9.75	27.65 1.40 -9.76	27.23 1.53 -7.73	28.72 2.25 0.00	33.41 2.25 -4.69	53.77 1.82 -30.53	53.75 1.62 -33.13	53.39 1.82 -30.15	44.98 1.82 -21.74	44.98 1.68 -23.58	44.98 1.67 -23.72	44.97 1.62 -24.26	44.97 1.58 -24.81	70.55 1.82 -47.31	59.85 2.35 -29.84	58.50 2.35 -28.49	88.49 2.31 -59.05	53.79 1.87 -29.93	51.38 1.67 -30.12	53.79 1.94 -29.02	33.25 1.80 -10.35
GOWANUS_GT4_1 24130	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_2 24131	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_3 24132	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_4 24133	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_5 24134	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_6 24135	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_7 24136	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GOWANUS_GT4_8 24137	27.68 1.88 -3.88	27.66 1.38 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.24 1.54 -7.73	28.74 2.27 0.00	33.43 2.27 -4.69	53.79 1.84 -30.53	53.76 1.63 -33.13	53.41 1.84 -30.15	45.00 1.84 -21.74	44.99 1.69 -23.58	44.99 1.68 -23.72	44.99 1.64 -24.26	44.99 1.60 -24.81	70.57 1.84 -47.31	59.88 2.38 -29.84	58.53 2.38 -28.49	88.51 2.33 -59.05	53.81 1.89 -29.93	51.39 1.68 -30.12	53.81 1.96 -29.02	33.26 1.81 -10.35
GRAHMSVILLE___HY 23607	23.20 1.28 0.00	17.02 0.94 0.00	17.10 0.95 0.00	17.10 0.95 0.00	17.46 0.97 0.00	19.02 1.05 0.00	28.02 1.55 0.00	28.02 1.55 0.00	22.68 1.26 0.00	20.11 1.11 0.00	22.68 1.26 0.00	22.68 1.26 0.00	20.88 1.16 0.00	20.74 1.15 0.00	20.21 1.12 0.00	19.67 1.09 0.00	22.68 1.26 0.00	29.28 1.62 0.00	29.28 1.62 0.00	28.72 1.59 0.00	23.28 1.29 0.00	20.74 1.15 0.00	24.17 1.34 0.00	22.34 1.24 0.00

GREENIDGE___3 23582	21.48 -0.44 0.00	15.76 -0.32 0.00	15.83 -0.32 0.00	15.83 -0.32 0.00	16.16 -0.33 0.00	17.61 -0.36 0.00	25.94 -0.53 0.00	25.94 -0.53 0.00	20.99 -0.43 0.00	18.62 -0.38 0.00	20.99 -0.43 0.00	20.99 -0.43 0.00	19.32 -0.40 0.00	19.20 -0.39 0.00	18.71 -0.38 0.00	18.21 -0.37 0.00	20.99 -0.43 0.00	27.10 -0.56 0.00	27.10 -0.56 0.00	26.58 -0.55 0.00	21.55 -0.44 0.00	19.20 -0.39 0.00	22.37 -0.46 0.00	20.68 -0.42 0.00
GREENIDGE___4 23583	21.61 -0.31 0.00	15.86 -0.22 0.00	15.92 -0.23 0.00	15.92 -0.23 0.00	16.26 -0.23 0.00	17.72 -0.25 0.00	26.09 -0.38 0.00	26.09 -0.38 0.00	21.12 -0.30 0.00	18.73 -0.27 0.00	21.12 -0.30 0.00	21.12 -0.30 0.00	19.44 -0.28 0.00	19.31 -0.28 0.00	18.82 -0.27 0.00	18.32 -0.26 0.00	21.12 -0.30 0.00	27.27 -0.39 0.00	27.27 -0.39 0.00	26.74 -0.39 0.00	21.68 -0.31 0.00	19.31 -0.28 0.00	22.51 -0.32 0.00	20.80 -0.30 0.00
HARZA MOOSE___RIVER 24016	22.14 0.22 0.00	16.24 0.16 0.00	16.31 0.16 0.00	16.31 0.16 0.00	16.66 0.17 0.00	18.15 0.18 0.00	26.74 0.27 0.00	26.74 0.27 0.00	21.64 0.22 0.00	19.19 0.19 0.00	21.64 0.22 0.00	21.64 0.22 0.00	19.92 0.20 0.00	19.79 0.20 0.00	19.28 0.19 0.00	18.77 0.19 0.00	21.64 0.22 0.00	27.94 0.28 0.00	27.94 0.28 0.00	27.40 0.27 0.00	22.21 0.22 0.00	19.79 0.20 0.00	23.06 0.23 0.00	21.31 0.21 0.00
HEMPSTEAD___ 23647	24.86 1.93 -1.01	27.25 1.42 -9.75	27.15 1.42 -9.58	27.00 1.42 -9.43	22.89 1.45 -4.95	27.63 1.58 -8.08	28.80 2.33 0.00	28.80 2.33 0.00	29.89 1.89 -6.58	29.91 1.67 -9.24	30.86 1.89 -7.55	30.86 1.89 -7.55	29.93 1.74 -8.47	29.92 1.72 -8.61	29.92 1.68 -9.15	29.92 1.64 -9.70	52.76 1.89 -29.45	116.82 2.44 -86.72	116.82 2.44 -86.72	88.27 2.39 -58.75	53.53 1.94 -29.60	33.99 1.72 -12.68	29.86 2.01 -5.02	28.79 1.86 -5.83
HICKLING___1 23621	22.33 0.41 0.00	16.38 0.30 0.00	16.46 0.31 0.00	16.46 0.31 0.00	16.80 0.31 0.00	18.31 0.34 0.00	26.97 0.50 0.00	26.97 0.50 0.00	21.83 0.41 0.00	19.36 0.36 0.00	21.83 0.41 0.00	21.83 0.41 0.00	20.09 0.37 0.00	19.96 0.37 0.00	19.45 0.36 0.00	18.93 0.35 0.00	21.83 0.41 0.00	28.18 0.52 0.00	28.18 0.52 0.00	27.64 0.51 0.00	22.41 0.42 0.00	19.96 0.37 0.00	23.26 0.43 0.00	21.50 0.40 0.00
HICKLING___2 23622	22.29 0.37 0.00	16.35 0.27 0.00	16.42 0.27 0.00	16.42 0.27 0.00	16.77 0.28 0.00	18.28 0.31 0.00	26.92 0.45 0.00	26.92 0.45 0.00	21.78 0.36 0.00	19.32 0.32 0.00	21.78 0.36 0.00	21.78 0.36 0.00	20.05 0.33 0.00	19.92 0.33 0.00	19.41 0.32 0.00	18.90 0.32 0.00	21.78 0.36 0.00	28.13 0.47 0.00	28.13 0.47 0.00	27.59 0.46 0.00	22.36 0.37 0.00	19.92 0.33 0.00	23.22 0.39 0.00	21.46 0.36 0.00
HIGH FALLS___HY 23754	23.02 1.10 0.00	16.89 0.81 0.00	16.96 0.81 0.00	16.96 0.81 0.00	17.32 0.83 0.00	18.87 0.90 0.00	27.80 1.33 0.00	27.80 1.33 0.00	22.50 1.08 0.00	19.95 0.95 0.00	22.50 1.08 0.00	22.50 1.08 0.00	20.71 0.99 0.00	20.57 0.98 0.00	20.05 0.96 0.00	19.51 0.93 0.00	22.50 1.08 0.00	29.05 1.39 0.00	29.05 1.39 0.00	28.49 1.36 0.00	23.09 1.10 0.00	20.57 0.98 0.00	23.98 1.15 0.00	22.16 1.06 0.00
HILLBURN___GT 23639	22.63 1.04 0.33	14.82 0.76 2.02	15.12 0.76 1.79	15.12 0.76 1.79	15.57 0.78 1.70	17.39 0.85 1.43	27.72 1.25 0.00	27.72 1.25 0.00	20.38 1.01 2.05	17.14 0.90 2.76	20.18 1.01 2.25	20.18 1.01 2.25	18.04 0.93 2.61	17.88 0.93 2.64	17.24 0.90 2.75	16.61 0.88 2.85	20.18 1.01 2.25	28.03 1.31 0.94	28.03 1.31 0.94	27.83 1.28 0.58	22.37 1.04 0.66	19.39 0.93 1.13	23.51 1.08 0.40	21.33 1.00 0.77
HOLTSVIL 1-5___GRP1 24031	24.06 2.14 -1.01	17.65 1.57 -9.75	17.73 1.58 -9.58	17.73 1.58 -9.43	18.10 1.61 -4.95	19.73 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	23.51 2.09 -6.58	20.86 1.86 -9.24	23.51 2.09 -7.55	23.51 2.09 -7.55	21.65 1.93 -8.47	21.51 1.92 -8.61	20.96 1.87 -9.15	20.40 1.82 -9.70	23.51 2.09 -29.45	30.36 2.70 -86.72	30.36 2.70 -86.72	29.78 2.65 -58.75	24.14 2.15 -29.60	21.51 1.92 -12.68	25.06 2.23 -5.02	23.16 2.06 -5.83
HOLTSVIL6-10___GRP2 24032	24.06 2.14 -1.01	17.65 1.57 -9.75	17.73 1.58 -9.58	17.73 1.58 -9.43	18.10 1.61 -4.95	19.73 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	23.51 2.09 -6.58	20.86 1.86 -9.24	23.51 2.09 -7.55	23.51 2.09 -7.55	21.65 1.93 -8.47	21.51 1.92 -8.61	20.96 1.87 -9.15	20.40 1.82 -9.70	23.51 2.09 -29.45	30.36 2.70 -86.72	30.36 2.70 -86.72	29.78 2.65 -58.75	24.14 2.15 -29.60	21.51 1.92 -12.68	25.06 2.23 -5.02	23.16 2.06 -5.83
HOLTSVILLE_IC_1 23690	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_10 23699	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_2 23691	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_3 23692	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_4 23693	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_5 23694	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83

HOLTSVILLE_IC_6 23695	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_7 23696	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_8 23697	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOLTSVILLE_IC_9 23698	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
HOMER_CITY_1 23623	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
HOMER_CITY_2 23624	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
HOMER_CITY_3 23594	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
HQ_GEN_CEDARS 23644	21.94 0.02 0.00	16.10 0.02 0.00	16.17 0.02 0.00	16.17 0.02 0.00	16.51 0.02 0.00	17.99 0.02 0.00	26.50 0.03 0.00	26.50 0.03 0.00	21.44 0.02 0.00	19.02 0.02 0.00	21.44 0.02 0.00	21.44 0.02 0.00	19.74 0.02 0.00	19.61 0.02 0.00	19.11 0.02 0.00	18.60 0.02 0.00	21.44 0.02 0.00	27.69 0.03 0.00	27.69 0.03 0.00	27.16 0.03 0.00	22.01 0.02 0.00	19.61 0.02 0.00	22.85 0.02 0.00	21.12 0.02 0.00
HQ_GEN_CHAT DC 23651	21.68 -0.24 0.00	15.90 -0.18 0.00	15.97 -0.18 0.00	15.97 -0.18 0.00	16.31 -0.18 0.00	17.77 -0.20 0.00	26.17 -0.30 0.00	26.17 -0.30 0.00	21.18 -0.24 0.00	18.79 -0.21 0.00	21.18 -0.24 0.00	21.18 -0.24 0.00	19.50 -0.22 0.00	19.37 -0.22 0.00	18.88 -0.21 0.00	18.37 -0.21 0.00	21.18 -0.24 0.00	27.35 -0.31 0.00	27.35 -0.31 0.00	26.83 -0.30 0.00	21.75 -0.24 0.00	19.37 -0.22 0.00	22.58 -0.25 0.00	20.87 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	23.50 1.58 -1.64	17.24 1.16 -9.24	17.31 1.16 -8.18	17.31 1.16 -8.18	17.68 1.19 -7.79	19.26 1.29 -7.25	28.38 1.91 0.00	28.38 1.91 0.00	22.96 1.54 -10.42	20.37 1.37 -14.06	22.96 1.54 -11.46	22.96 1.54 -11.46	21.14 1.42 -13.29	21.00 1.41 -13.43	20.46 1.37 -13.97	19.92 1.34 -14.51	22.96 1.54 -11.46	29.65 1.99 -4.76	29.65 1.99 -4.76	29.08 1.95 -2.92	23.57 1.58 -3.33	21.00 1.41 -5.76	24.47 1.64 -2.02	22.62 1.52 -3.89
HUDSON AVE_GT_3 23810	25.19 1.63 -1.64	26.52 1.20 -9.24	25.53 1.20 -8.18	25.53 1.20 -8.18	25.51 1.23 -7.79	26.56 1.34 -7.25	28.44 1.97 0.00	28.44 1.97 0.00	33.44 1.60 -10.42	34.48 1.42 -14.06	34.48 1.60 -11.46	34.48 1.60 -11.46	34.48 1.47 -13.29	34.48 1.46 -13.43	34.48 1.42 -13.97	34.47 1.38 -14.51	34.48 1.60 -11.46	34.48 2.06 -4.76	34.48 2.06 -4.76	32.07 2.02 -2.92	26.96 1.64 -3.33	26.81 1.46 -5.76	26.55 1.70 -2.02	26.56 1.57 -3.89
HUDSON AVE_GT_4 23540	25.19 1.63 -1.64	26.52 1.20 -9.24	25.53 1.20 -8.18	25.53 1.20 -8.18	25.51 1.23 -7.79	26.56 1.34 -7.25	28.44 1.97 0.00	28.44 1.97 0.00	33.44 1.60 -10.42	34.48 1.42 -14.06	34.48 1.60 -11.46	34.48 1.60 -11.46	34.48 1.47 -13.29	34.48 1.46 -13.43	34.48 1.42 -13.97	34.47 1.38 -14.51	34.48 1.60 -11.46	34.48 2.06 -4.76	34.48 2.06 -4.76	32.07 2.02 -2.92	26.96 1.64 -3.33	26.81 1.46 -5.76	26.55 1.70 -2.02	26.56 1.57 -3.89
HUDSON AVE_GT_5 23657	25.19 1.63 -1.64	26.52 1.20 -9.24	25.53 1.20 -8.18	25.53 1.20 -8.18	25.51 1.23 -7.79	26.56 1.34 -7.25	28.44 1.97 0.00	28.44 1.97 0.00	33.44 1.60 -10.42	34.48 1.42 -14.06	34.48 1.60 -11.46	34.48 1.60 -11.46	34.48 1.47 -13.29	34.48 1.46 -13.43	34.48 1.42 -13.97	34.47 1.38 -14.51	34.48 1.60 -11.46	34.48 2.06 -4.76	34.48 2.06 -4.76	32.07 2.02 -2.92	26.96 1.64 -3.33	26.81 1.46 -5.76	26.55 1.70 -2.02	26.56 1.57 -3.89
HUNTLEY___63 23557	20.94 -0.98 0.00	15.37 -0.71 0.00	15.43 -0.72 0.00	15.43 -0.72 0.00	15.76 -0.73 0.00	17.17 -0.80 0.00	25.29 -1.18 0.00	25.29 -1.18 0.00	20.47 -0.95 0.00	18.15 -0.85 0.00	20.47 -0.95 0.00	20.47 -0.95 0.00	18.84 -0.88 0.00	18.72 -0.87 0.00	18.24 -0.85 0.00	17.75 -0.83 0.00	20.47 -0.95 0.00	26.42 -1.24 0.00	26.42 -1.24 0.00	25.92 -1.21 0.00	21.01 -0.98 0.00	18.72 -0.87 0.00	21.81 -1.02 0.00	20.16 -0.94 0.00
HUNTLEY___64 23558	20.94 -0.98 0.00	15.37 -0.71 0.00	15.43 -0.72 0.00	15.43 -0.72 0.00	15.76 -0.73 0.00	17.17 -0.80 0.00	25.29 -1.18 0.00	25.29 -1.18 0.00	20.47 -0.95 0.00	18.15 -0.85 0.00	20.47 -0.95 0.00	20.47 -0.95 0.00	18.84 -0.88 0.00	18.72 -0.87 0.00	18.24 -0.85 0.00	17.75 -0.83 0.00	20.47 -0.95 0.00	26.42 -1.24 0.00	26.42 -1.24 0.00	25.92 -1.21 0.00	21.01 -0.98 0.00	18.72 -0.87 0.00	21.81 -1.02 0.00	20.16 -0.94 0.00
HUNTLEY___65 23559	20.94 -0.98 0.00	15.37 -0.71 0.00	15.43 -0.72 0.00	15.43 -0.72 0.00	15.76 -0.73 0.00	17.17 -0.80 0.00	25.29 -1.18 0.00	25.29 -1.18 0.00	20.47 -0.95 0.00	18.15 -0.85 0.00	20.47 -0.95 0.00	20.47 -0.95 0.00	18.84 -0.88 0.00	18.72 -0.87 0.00	18.24 -0.85 0.00	17.75 -0.83 0.00	20.47 -0.95 0.00	26.42 -1.24 0.00	26.42 -1.24 0.00	25.92 -1.21 0.00	21.01 -0.98 0.00	18.72 -0.87 0.00	21.81 -1.02 0.00	20.16 -0.94 0.00

HUNTLEY___66 23560	20.94 -0.98 0.00	15.37 -0.71 0.00	15.43 -0.72 0.00	15.43 -0.72 0.00	15.76 -0.73 0.00	17.17 -0.80 0.00	25.29 -1.18 0.00	25.29 -1.18 0.00	20.47 -0.95 0.00	18.15 -0.85 0.00	20.47 -0.95 0.00	20.47 -0.95 0.00	18.84 -0.88 0.00	18.72 -0.87 0.00	18.24 -0.85 0.00	17.75 -0.83 0.00	20.47 -0.95 0.00	26.42 -1.24 0.00	26.42 -1.24 0.00	25.92 -1.21 0.00	21.01 -0.98 0.00	18.72 -0.87 0.00	21.81 -1.02 0.00	20.16 -0.94 0.00
HUNTLEY___67 23561	20.61 -1.31 0.00	15.12 -0.96 0.00	15.19 -0.96 0.00	15.19 -0.96 0.00	15.51 -0.98 0.00	16.90 -1.07 0.00	24.89 -1.58 0.00	24.89 -1.58 0.00	20.14 -1.28 0.00	17.87 -1.13 0.00	20.14 -1.28 0.00	20.14 -1.28 0.00	18.54 -1.18 0.00	18.42 -1.17 0.00	17.95 -1.14 0.00	17.47 -1.11 0.00	20.14 -1.28 0.00	26.01 -1.65 0.00	26.01 -1.65 0.00	25.51 -1.62 0.00	20.68 -1.31 0.00	18.42 -1.17 0.00	21.47 -1.36 0.00	19.84 -1.26 0.00
HUNTLEY___68 23562	20.61 -1.31 0.00	15.12 -0.96 0.00	15.19 -0.96 0.00	15.19 -0.96 0.00	15.51 -0.98 0.00	16.90 -1.07 0.00	24.89 -1.58 0.00	24.89 -1.58 0.00	20.14 -1.28 0.00	17.87 -1.13 0.00	20.14 -1.28 0.00	20.14 -1.28 0.00	18.54 -1.18 0.00	18.42 -1.17 0.00	17.95 -1.14 0.00	17.47 -1.11 0.00	20.14 -1.28 0.00	26.01 -1.65 0.00	26.01 -1.65 0.00	25.51 -1.62 0.00	20.68 -1.31 0.00	18.42 -1.17 0.00	21.47 -1.36 0.00	19.84 -1.26 0.00
INDECK___CORINTH 23802	24.42 2.50 0.00	17.91 1.83 0.00	17.99 1.84 0.00	17.99 1.84 0.00	18.37 1.88 0.00	20.02 2.05 0.00	29.48 3.01 0.00	29.48 3.01 0.00	23.86 2.44 0.00	21.16 2.16 0.00	23.86 2.44 0.00	23.86 2.44 0.00	21.97 2.25 0.00	21.82 2.23 0.00	21.26 2.17 0.00	20.70 2.12 0.00	23.86 2.44 0.00	30.81 3.15 0.00	30.81 3.15 0.00	30.22 3.09 0.00	24.49 2.50 0.00	21.82 2.23 0.00	25.43 2.60 0.00	23.50 2.40 0.00
INDECK___ILION 23567	22.72 0.80 0.00	16.67 0.59 0.00	16.74 0.59 0.00	16.74 0.59 0.00	17.09 0.60 0.00	18.63 0.66 0.00	27.44 0.97 0.00	27.44 0.97 0.00	22.20 0.78 0.00	19.69 0.69 0.00	22.20 0.78 0.00	22.20 0.78 0.00	20.44 0.72 0.00	20.30 0.71 0.00	19.79 0.70 0.00	19.26 0.68 0.00	22.20 0.78 0.00	28.67 1.01 0.00	28.67 1.01 0.00	28.12 0.99 0.00	22.79 0.80 0.00	20.30 0.71 0.00	23.66 0.83 0.00	21.87 0.77 0.00
INDECK___OLEAN 23982	23.05 1.13 0.00	16.91 0.83 0.00	16.99 0.84 0.00	16.99 0.84 0.00	17.34 0.85 0.00	18.90 0.93 0.00	27.84 1.37 0.00	27.84 1.37 0.00	22.53 1.11 0.00	19.98 0.98 0.00	22.53 1.11 0.00	22.53 1.11 0.00	20.74 1.02 0.00	20.60 1.01 0.00	20.08 0.99 0.00	19.54 0.96 0.00	22.53 1.11 0.00	29.09 1.43 0.00	29.09 1.43 0.00	28.53 1.40 0.00	23.13 1.14 0.00	20.60 1.01 0.00	24.01 1.18 0.00	22.19 1.09 0.00
INDECK___OSWEGO 23783	21.22 -0.70 0.00	15.57 -0.51 0.00	15.63 -0.52 0.00	15.63 -0.52 0.00	15.96 -0.53 0.00	17.39 -0.58 0.00	25.62 -0.85 0.00	25.62 -0.85 0.00	20.73 -0.69 0.00	18.39 -0.61 0.00	20.73 -0.69 0.00	20.73 -0.69 0.00	19.09 -0.63 0.00	18.96 -0.63 0.00	18.48 -0.61 0.00	17.98 -0.60 0.00	20.73 -0.69 0.00	26.77 -0.89 0.00	26.77 -0.89 0.00	26.26 -0.87 0.00	21.28 -0.71 0.00	18.96 -0.63 0.00	22.10 -0.73 0.00	20.42 -0.68 0.00
INDECK___YERKES 23781	20.92 -1.00 0.00	15.35 -0.73 0.00	15.42 -0.73 0.00	15.42 -0.73 0.00	15.74 -0.75 0.00	17.15 -0.82 0.00	25.26 -1.21 0.00	25.26 -1.21 0.00	20.45 -0.97 0.00	18.14 -0.86 0.00	20.45 -0.97 0.00	20.45 -0.97 0.00	18.82 -0.90 0.00	18.70 -0.89 0.00	18.22 -0.87 0.00	17.74 -0.84 0.00	20.45 -0.97 0.00	26.40 -1.26 0.00	26.40 -1.26 0.00	25.89 -1.24 0.00	20.99 -1.00 0.00	18.70 -0.89 0.00	21.79 -1.04 0.00	20.14 -0.96 0.00
INDIAN POINT_GT_1 24139	22.67 1.20 0.45	14.44 0.88 2.52	14.80 0.88 2.23	14.80 0.88 2.23	15.26 0.90 2.13	17.00 0.98 1.95	27.91 1.44 0.00	27.91 1.44 0.00	19.80 1.17 2.79	16.27 1.04 3.77	19.52 1.17 3.07	19.52 1.17 3.07	17.24 1.08 3.56	17.06 1.07 3.60	16.39 1.04 3.74	15.70 1.01 3.89	19.52 1.17 3.07	27.89 1.51 1.28	27.89 1.51 1.28	27.82 1.48 0.79	22.30 1.20 0.89	19.11 1.07 1.55	23.54 1.25 0.54	21.21 1.15 1.04
INDIAN POINT_GT_2 23659	22.67 1.20 0.45	14.44 0.88 2.52	14.80 0.88 2.23	14.80 0.88 2.23	15.26 0.90 2.13	17.00 0.98 1.95	27.91 1.44 0.00	27.91 1.44 0.00	19.80 1.17 2.79	16.27 1.04 3.77	19.52 1.17 3.07	19.52 1.17 3.07	17.24 1.08 3.56	17.06 1.07 3.60	16.39 1.04 3.74	15.70 1.01 3.89	19.52 1.17 3.07	27.89 1.51 1.28	27.89 1.51 1.28	27.82 1.48 0.79	22.30 1.20 0.89	19.11 1.07 1.55	23.54 1.25 0.54	21.21 1.15 1.04
INDIAN POINT_GT_3 24019	22.67 1.20 0.45	14.44 0.88 2.52	14.80 0.88 2.23	14.80 0.88 2.23	15.26 0.90 2.13	17.00 0.98 1.95	27.91 1.44 0.00	27.91 1.44 0.00	19.80 1.17 2.79	16.27 1.04 3.77	19.52 1.17 3.07	19.52 1.17 3.07	17.24 1.08 3.56	17.06 1.07 3.60	16.39 1.04 3.74	15.70 1.01 3.89	19.52 1.17 3.07	27.89 1.51 1.28	27.89 1.51 1.28	27.82 1.48 0.79	22.30 1.20 0.89	19.11 1.07 1.55	23.54 1.25 0.54	21.21 1.15 1.04
INDIAN POINT___2 23530	22.51 1.04 0.45	14.32 0.76 2.52	14.69 0.77 2.23	14.69 0.77 2.23	15.14 0.78 2.13	16.87 0.85 1.95	27.72 1.25 0.00	27.72 1.25 0.00	19.65 1.02 2.79	16.13 0.90 3.77	19.37 1.02 3.07	19.37 1.02 3.07	17.09 0.93 3.56	16.92 0.93 3.60	16.25 0.90 3.74	15.57 0.88 3.89	19.37 1.02 3.07	27.69 1.31 1.28	27.69 1.31 1.28	27.63 1.29 0.79	22.14 1.04 0.89	18.97 0.93 1.55	23.37 1.08 0.54	21.06 1.00 1.04
INDIAN POINT___3 23531	22.52 1.02 0.42	14.48 0.75 2.35	14.81 0.75 2.09	14.81 0.75 2.09	15.27 0.77 1.99	16.98 0.83 1.82	27.70 1.23 0.00	27.70 1.23 0.00	19.80 0.99 2.61	16.36 0.88 3.52	19.54 0.99 2.87	19.54 0.99 2.87	17.31 0.92 3.33	17.14 0.91 3.36	16.49 0.89 3.49	15.81 0.86 3.63	19.54 0.99 2.87	27.75 1.28 1.19	27.75 1.28 1.19	27.66 1.26 0.73	22.17 1.02 0.84	19.06 0.91 1.44	23.38 1.06 0.51	21.11 0.98 0.97
INDIAN PT_GT_GRP 23687	23.12 1.20 0.45	16.96 0.88 2.52	17.03 0.88 2.23	17.03 0.88 2.23	17.39 0.90 2.13	18.95 0.98 1.95	27.91 1.44 0.00	27.91 1.44 0.00	22.59 1.17 2.79	20.04 1.04 3.77	22.59 1.17 3.07	22.59 1.17 3.07	20.80 1.08 3.56	20.66 1.07 3.60	20.13 1.04 3.74	19.59 1.01 3.89	22.59 1.17 3.07	29.17 1.51 1.28	29.17 1.51 1.28	28.61 1.48 0.79	23.19 1.20 0.89	20.66 1.07 1.55	24.08 1.25 0.54	22.25 1.15 1.04
IP CORINTH___1 23988	24.42 2.50 0.00	17.91 1.83 0.00	17.99 1.84 0.00	17.99 1.84 0.00	18.37 1.88 0.00	20.02 2.05 0.00	29.48 3.01 0.00	29.48 3.01 0.00	23.86 2.44 0.00	21.16 2.16 0.00	23.86 2.44 0.00	23.86 2.44 0.00	21.97 2.25 0.00	21.82 2.23 0.00	21.26 2.17 0.00	20.70 2.12 0.00	23.86 2.44 0.00	30.81 3.15 0.00	30.81 3.15 0.00	30.22 3.09 0.00	24.49 2.50 0.00	21.82 2.23 0.00	25.43 2.60 0.00	23.50 2.40 0.00
IP CORINTH___2 23637	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00

IP__TICONDEROGA 23804	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
JARVIS____ 23743	22.10 0.18 0.00	16.22 0.14 0.00	16.29 0.14 0.00	16.29 0.14 0.00	16.63 0.14 0.00	18.12 0.15 0.00	26.69 0.22 0.00	26.69 0.22 0.00	21.60 0.18 0.00	19.16 0.16 0.00	21.60 0.18 0.00	21.60 0.18 0.00	19.89 0.17 0.00	19.75 0.16 0.00	19.25 0.16 0.00	18.74 0.16 0.00	21.60 0.18 0.00	27.89 0.23 0.00	27.89 0.23 0.00	27.36 0.23 0.00	22.18 0.19 0.00	19.75 0.16 0.00	23.02 0.19 0.00	21.28 0.18 0.00
JENNISON____1 23625	23.04 1.12 0.00	16.90 0.82 0.00	16.98 0.83 0.00	16.98 0.83 0.00	17.33 0.84 0.00	18.89 0.92 0.00	27.82 1.35 0.00	27.82 1.35 0.00	22.51 1.09 0.00	19.97 0.97 0.00	22.51 1.09 0.00	22.51 1.09 0.00	20.73 1.01 0.00	20.59 1.00 0.00	20.07 0.98 0.00	19.53 0.95 0.00	22.51 1.09 0.00	29.07 1.41 0.00	29.07 1.41 0.00	28.52 1.39 0.00	23.11 1.12 0.00	20.59 1.00 0.00	24.00 1.17 0.00	22.18 1.08 0.00
JENNISON____2 23626	22.91 0.99 0.00	16.80 0.72 0.00	16.88 0.73 0.00	16.88 0.73 0.00	17.23 0.74 0.00	18.78 0.81 0.00	27.66 1.19 0.00	27.66 1.19 0.00	22.38 0.96 0.00	19.85 0.85 0.00	22.38 0.96 0.00	22.38 0.96 0.00	20.61 0.89 0.00	20.47 0.88 0.00	19.95 0.86 0.00	19.42 0.84 0.00	22.38 0.96 0.00	28.90 1.24 0.00	28.90 1.24 0.00	28.35 1.22 0.00	22.98 0.99 0.00	20.47 0.88 0.00	23.86 1.03 0.00	22.05 0.95 0.00
KENSICO____ 23655	22.75 1.37 0.54	13.89 1.01 3.20	14.33 1.01 2.83	14.33 1.01 2.83	14.83 1.03 2.69	16.77 1.13 2.33	28.13 1.66 0.00	28.13 1.66 0.00	19.41 1.34 3.35	15.67 1.19 4.52	19.07 1.34 3.69	19.07 1.34 3.69	16.68 1.24 4.28	16.50 1.23 4.32	15.80 1.20 4.49	15.07 1.16 4.67	19.07 1.34 3.69	27.86 1.73 1.53	27.86 1.73 1.53	27.89 1.70 0.94	22.30 1.38 1.07	18.97 1.23 1.85	23.61 1.43 0.65	21.17 1.32 1.25
KIAC_JFK_AIRPORT 23541	24.88 1.32 -1.64	26.29 0.97 -9.24	25.30 0.97 -8.18	25.30 0.97 -8.18	25.27 0.99 -7.79	26.30 1.08 -7.25	28.06 1.59 0.00	28.06 1.59 0.00	33.13 1.29 -10.42	34.20 1.14 -14.06	34.17 1.29 -11.46	34.17 1.29 -11.46	34.20 1.19 -13.29	34.20 1.18 -13.43	34.21 1.15 -13.97	34.21 1.12 -14.51	34.17 1.29 -11.46	34.08 1.66 -4.76	34.08 1.66 -4.76	31.68 1.63 -2.92	26.64 1.32 -3.33	26.53 1.18 -5.76	26.22 1.37 -2.02	26.26 1.27 -3.89
KINTIGH____ 23543	20.70 -1.22 0.00	15.19 -0.89 0.00	15.26 -0.89 0.00	15.26 -0.89 0.00	15.58 -0.91 0.00	16.98 -0.99 0.00	25.00 -1.47 0.00	25.00 -1.47 0.00	20.23 -1.19 0.00	17.95 -1.05 0.00	20.23 -1.19 0.00	20.23 -1.19 0.00	18.63 -1.09 0.00	18.50 -1.09 0.00	18.03 -1.06 0.00	17.55 -1.03 0.00	20.23 -1.19 0.00	26.12 -1.54 0.00	26.12 -1.54 0.00	25.62 -1.51 0.00	20.77 -1.22 0.00	18.50 -1.09 0.00	21.56 -1.27 0.00	19.93 -1.17 0.00
LEDERLE____ 23769	22.79 1.23 0.36	14.96 0.90 2.02	15.27 0.91 1.79	15.27 0.91 1.79	15.72 0.93 1.70	17.42 1.01 1.56	27.95 1.48 0.00	27.95 1.48 0.00	20.39 1.20 2.23	17.06 1.07 3.01	20.16 1.20 2.46	20.16 1.20 2.46	17.98 1.11 2.85	17.81 1.10 2.88	17.17 1.07 2.99	16.51 1.04 3.11	20.16 1.20 2.46	28.19 1.55 1.02	28.19 1.55 1.02	28.02 1.52 0.63	22.50 1.23 0.72	19.45 1.10 1.24	23.67 1.28 0.44	21.45 1.18 0.83
LINDEN COGEN____ 23786	25.09 1.53 -1.64	26.44 1.12 -9.24	25.46 1.13 -8.18	25.46 1.13 -8.18	25.43 1.15 -7.79	26.48 1.26 -7.25	28.32 1.85 0.00	28.32 1.85 0.00	33.34 1.50 -10.42	34.39 1.33 -14.06	34.38 1.50 -11.46	34.38 1.50 -11.46	34.39 1.38 -13.29	34.39 1.37 -13.43	34.39 1.33 -13.97	34.39 1.30 -14.51	34.38 1.50 -11.46	34.35 1.93 -4.76	34.35 1.93 -4.76	26.58 1.90 2.45	26.86 1.54 -3.33	26.72 1.37 -5.76	26.45 1.60 -2.02	26.47 1.48 -3.89
LIPA_MISC_IPP 23656	25.02 2.09 -1.01	27.36 1.53 -9.75	27.27 1.54 -9.58	27.12 1.54 -9.43	23.01 1.57 -4.95	27.76 1.71 -8.08	28.99 2.52 0.00	28.99 2.52 0.00	30.04 2.04 -6.58	30.05 1.81 -9.24	31.01 2.04 -7.55	31.01 2.04 -7.55	30.07 1.88 -8.47	30.07 1.87 -8.61	30.06 1.82 -9.15	30.05 1.77 -9.70	52.91 2.04 -29.45	117.02 2.64 -86.72	117.02 2.64 -86.72	88.46 2.58 -58.75	53.68 2.09 -29.60	34.14 1.87 -12.68	30.03 2.18 -5.02	28.94 2.01 -5.83
LITTLE FALLS____HYD 24013	23.70 1.78 0.00	17.39 1.31 0.00	17.46 1.31 0.00	17.46 1.31 0.00	17.83 1.34 0.00	19.43 1.46 0.00	28.62 2.15 0.00	28.62 2.15 0.00	23.16 1.74 0.00	20.54 1.54 0.00	23.16 1.74 0.00	23.16 1.74 0.00	21.32 1.60 0.00	21.18 1.59 0.00	20.64 1.55 0.00	20.09 1.51 0.00	23.16 1.74 0.00	29.91 2.25 0.00	29.91 2.25 0.00	29.33 2.20 0.00	23.77 1.78 0.00	21.18 1.59 0.00	24.68 1.85 0.00	22.81 1.71 0.00
LONG_LAKE_PHOENIX 24014	21.36 -0.56 0.00	15.67 -0.41 0.00	15.74 -0.41 0.00	15.74 -0.41 0.00	16.07 -0.42 0.00	17.52 -0.45 0.00	25.80 -0.67 0.00	25.80 -0.67 0.00	20.88 -0.54 0.00	18.52 -0.48 0.00	20.88 -0.54 0.00	20.88 -0.54 0.00	19.22 -0.50 0.00	19.09 -0.50 0.00	18.61 -0.48 0.00	18.11 -0.47 0.00	20.88 -0.54 0.00	26.96 -0.70 0.00	26.96 -0.70 0.00	26.44 -0.69 0.00	21.43 -0.56 0.00	19.09 -0.50 0.00	22.25 -0.58 0.00	20.57 -0.53 0.00
LOVETT____3 23632	22.63 1.07 0.36	14.84 0.78 2.02	15.15 0.79 1.79	15.15 0.79 1.79	15.59 0.80 1.70	17.29 0.88 1.56	27.76 1.29 0.00	27.76 1.29 0.00	20.24 1.05 2.23	16.92 0.93 3.01	20.01 1.05 2.46	20.01 1.05 2.46	17.83 0.96 2.85	17.67 0.96 2.88	17.03 0.93 2.99	16.38 0.91 3.11	20.01 1.05 2.46	27.99 1.35 1.02	27.99 1.35 1.02	27.82 1.32 0.63	22.34 1.07 0.72	19.31 0.96 1.24	23.50 1.11 0.44	21.30 1.03 0.83
LOVETT____4 23642	22.61 1.05 0.36	14.83 0.77 2.02	15.14 0.78 1.79	15.14 0.78 1.79	15.58 0.79 1.70	17.27 0.86 1.56	27.74 1.27 0.00	27.74 1.27 0.00	20.22 1.03 2.23	16.90 0.91 3.01	19.99 1.03 2.46	19.99 1.03 2.46	17.82 0.95 2.85	17.65 0.94 2.88	17.02 0.92 2.99	16.36 0.89 3.11	19.99 1.03 2.46	27.97 1.33 1.02	27.97 1.33 1.02	27.80 1.30 0.63	22.33 1.06 0.72	19.29 0.94 1.24	23.49 1.10 0.44	21.28 1.01 0.83
LOVETT____5 23593	22.64 1.08 0.36	14.85 0.79 2.02	15.15 0.79 1.79	15.15 0.79 1.79	15.60 0.81 1.70	17.29 0.88 1.56	27.77 1.30 0.00	27.77 1.30 0.00	20.24 1.05 2.23	16.92 0.93 3.01	20.01 1.05 2.46	20.01 1.05 2.46	17.84 0.97 2.85	17.67 0.96 2.88	17.04 0.94 2.99	16.38 0.91 3.11	20.01 1.05 2.46	28.00 1.36 1.02	28.00 1.36 1.02	27.83 1.33 0.63	22.35 1.08 0.72	19.31 0.96 1.24	23.51 1.12 0.44	21.31 1.04 0.83
LOWER RAQUET____HYD 24057	21.47 -0.45 0.00	15.75 -0.33 0.00	15.82 -0.33 0.00	15.82 -0.33 0.00	16.15 -0.34 0.00	17.60 -0.37 0.00	25.92 -0.55 0.00	25.92 -0.55 0.00	20.98 -0.44 0.00	18.61 -0.39 0.00	20.98 -0.44 0.00	20.98 -0.44 0.00	19.31 -0.41 0.00	19.19 -0.40 0.00	18.70 -0.39 0.00	18.20 -0.38 0.00	20.98 -0.44 0.00	27.09 -0.57 0.00	27.09 -0.57 0.00	26.57 -0.56 0.00	21.54 -0.45 0.00	19.19 -0.40 0.00	22.36 -0.47 0.00	20.66 -0.44 0.00

LOWER___HUDSON 24059	23.43 1.51 0.00	17.19 1.11 0.00	17.26 1.11 0.00	17.26 1.11 0.00	17.63 1.14 0.00	19.21 1.24 0.00	28.30 1.83 0.00	28.30 1.83 0.00	22.90 1.48 0.00	20.31 1.31 0.00	22.90 1.48 0.00	22.90 1.48 0.00	21.08 1.36 0.00	20.94 1.35 0.00	20.41 1.32 0.00	19.86 1.28 0.00	22.90 1.48 0.00	29.57 1.91 0.00	29.57 1.91 0.00	29.00 1.87 0.00	23.51 1.52 0.00	20.94 1.35 0.00	24.40 1.57 0.00	22.56 1.46 0.00
MEDINA___POWER 24015	23.05 1.13 0.00	16.91 0.83 0.00	16.99 0.84 0.00	16.99 0.84 0.00	17.34 0.85 0.00	18.90 0.93 0.00	27.84 1.37 0.00	27.84 1.37 0.00	22.53 1.11 0.00	19.98 0.98 0.00	22.53 1.11 0.00	22.53 1.11 0.00	20.74 1.02 0.00	20.60 1.01 0.00	20.08 0.99 0.00	19.54 0.96 0.00	22.53 1.11 0.00	29.09 1.43 0.00	29.09 1.43 0.00	28.53 1.40 0.00	23.13 1.14 0.00	20.60 1.01 0.00	24.01 1.18 0.00	22.19 1.09 0.00
MILLIKEN___1 23584	21.23 -0.69 0.00	15.58 -0.50 0.00	15.65 -0.50 0.00	15.65 -0.50 0.00	15.97 -0.52 0.00	17.41 -0.56 0.00	25.64 -0.83 0.00	25.64 -0.83 0.00	20.75 -0.67 0.00	18.40 -0.60 0.00	20.75 -0.67 0.00	20.75 -0.67 0.00	19.10 -0.62 0.00	18.98 -0.61 0.00	18.49 -0.60 0.00	18.00 -0.58 0.00	20.75 -0.67 0.00	26.79 -0.87 0.00	26.79 -0.87 0.00	26.27 -0.86 0.00	21.30 -0.69 0.00	18.98 -0.61 0.00	22.11 -0.72 0.00	20.44 -0.66 0.00
MILLIKEN___2 23585	21.28 -0.64 0.00	15.61 -0.47 0.00	15.68 -0.47 0.00	15.68 -0.47 0.00	16.01 -0.48 0.00	17.45 -0.52 0.00	25.69 -0.78 0.00	25.69 -0.78 0.00	20.79 -0.63 0.00	18.45 -0.55 0.00	20.79 -0.63 0.00	20.79 -0.63 0.00	19.14 -0.58 0.00	19.02 -0.57 0.00	18.53 -0.56 0.00	18.04 -0.54 0.00	20.79 -0.63 0.00	26.85 -0.81 0.00	26.85 -0.81 0.00	26.33 -0.80 0.00	21.35 -0.64 0.00	19.02 -0.57 0.00	22.16 -0.67 0.00	20.48 -0.62 0.00
MILLIKEN___DIESEL 23629	21.28 -0.64 0.00	15.61 -0.47 0.00	15.68 -0.47 0.00	15.68 -0.47 0.00	16.01 -0.48 0.00	17.45 -0.52 0.00	25.69 -0.78 0.00	25.69 -0.78 0.00	20.79 -0.63 0.00	18.45 -0.55 0.00	20.79 -0.63 0.00	20.79 -0.63 0.00	19.14 -0.58 0.00	19.02 -0.57 0.00	18.53 -0.56 0.00	18.04 -0.54 0.00	20.79 -0.63 0.00	26.85 -0.81 0.00	26.85 -0.81 0.00	26.33 -0.80 0.00	21.35 -0.64 0.00	19.02 -0.57 0.00	22.16 -0.67 0.00	20.48 -0.62 0.00
MONGAUP___HYD 23641	22.53 0.88 0.27	15.04 0.64 1.68	15.31 0.65 1.49	15.31 0.65 1.49	15.73 0.66 1.42	17.52 0.72 1.17	27.53 1.06 0.00	27.53 1.06 0.00	20.60 0.86 1.68	17.50 0.76 2.26	20.44 0.86 1.84	20.44 0.86 1.84	18.37 0.79 2.14	18.21 0.78 2.16	17.60 0.76 2.25	16.99 0.74 2.33	20.44 0.86 1.84	28.00 1.11 0.77	28.00 1.11 0.77	27.75 1.09 0.47	22.33 0.88 0.54	19.44 0.78 0.93	23.41 0.91 0.33	21.31 0.84 0.63
MONTAUK___DIESEL 23721	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.60 -5.83
N SALMON___HYD 24042	21.25 -0.67 0.00	15.59 -0.49 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.99 -0.50 0.00	17.43 -0.54 0.00	25.66 -0.81 0.00	25.66 -0.81 0.00	20.77 -0.65 0.00	18.42 -0.58 0.00	20.77 -0.65 0.00	20.77 -0.65 0.00	19.12 -0.60 0.00	19.00 -0.59 0.00	18.51 -0.58 0.00	18.02 -0.56 0.00	20.77 -0.65 0.00	26.82 -0.84 0.00	26.82 -0.84 0.00	26.30 -0.83 0.00	21.32 -0.67 0.00	19.00 -0.59 0.00	22.14 -0.69 0.00	20.46 -0.64 0.00
N.E_GEN_SANDY PD 24062	22.66 0.74 0.00	16.62 0.54 0.00	16.69 0.54 0.00	16.69 0.54 0.00	17.05 0.56 0.00	18.58 0.61 0.00	27.36 0.89 0.00	27.36 0.89 0.00	22.14 0.72 0.00	19.64 0.64 0.00	22.14 0.72 0.00	22.14 0.72 0.00	20.38 0.66 0.00	20.25 0.66 0.00	19.73 0.64 0.00	19.21 0.63 0.00	22.14 0.72 0.00	28.59 0.93 0.00	28.59 0.93 0.00	28.04 0.91 0.00	22.73 0.74 0.00	20.25 0.66 0.00	23.60 0.77 0.00	21.81 0.71 0.00
NARROWS_GT1_1 24228	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_2 24229	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_3 24230	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_4 24231	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_5 24232	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_6 24233	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_7 24234	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35

NARROWS_GT1_8 24235	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT1_GRP 23726	23.81 1.89 -3.88	17.47 1.39 -10.20	17.54 1.39 -9.75	17.54 1.39 -9.75	17.91 1.42 -9.76	19.52 1.55 -7.73	28.76 2.29 0.00	28.76 2.29 -4.69	23.27 1.85 -30.53	20.64 1.64 -33.13	23.27 1.85 -30.15	23.27 1.85 -21.74	21.42 1.70 -23.58	21.28 1.69 -23.72	20.74 1.65 -24.26	20.19 1.61 -24.81	23.27 1.85 -47.31	30.05 2.39 -29.84	30.05 2.39 -28.49	29.47 2.34 -59.05	23.89 1.90 -29.93	21.28 1.69 -30.12	24.80 1.97 -29.02	22.92 1.82 -10.35
NARROWS_GT2_1 24236	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_2 24237	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_3 24238	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_4 24239	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_5 24240	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_6 24241	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_7 24242	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_8 24243	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	45.00 1.61 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35
NARROWS_GT2_GRP 23741	23.81 1.89 -3.88	17.47 1.39 -10.20	17.54 1.39 -9.75	17.54 1.39 -9.75	17.91 1.42 -9.76	19.52 1.55 -7.73	28.76 2.29 0.00	28.76 2.29 -4.69	23.27 1.85 -30.53	20.64 1.64 -33.13	23.27 1.85 -30.15	23.27 1.85 -21.74	21.42 1.70 -23.58	21.28 1.69 -23.72	20.74 1.65 -24.26	20.19 1.61 -24.81	23.27 1.85 -47.31	30.05 2.39 -29.84	30.05 2.39 -28.49	29.47 2.34 -59.05	23.89 1.90 -29.93	21.28 1.69 -30.12	24.80 1.97 -29.02	22.92 1.82 -10.35
NEG CAPITAL___MECHNVIL 23645	23.43 1.51 0.00	17.19 1.11 0.00	17.26 1.11 0.00	17.26 1.11 0.00	17.63 1.14 0.00	19.21 1.24 0.00	28.30 1.83 0.00	28.30 1.83 0.00	22.90 1.48 0.00	20.31 1.31 0.00	22.90 1.48 0.00	22.90 1.48 0.00	21.08 1.36 0.00	20.94 1.35 0.00	20.41 1.32 0.00	19.86 1.28 0.00	22.90 1.48 0.00	29.57 1.91 0.00	29.57 1.91 0.00	29.00 1.87 0.00	23.51 1.52 0.00	20.94 1.35 0.00	24.40 1.57 0.00	22.56 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.58 -1.34 0.00	15.10 -0.98 0.00	15.16 -0.99 0.00	15.16 -0.99 0.00	15.48 -1.01 0.00	16.87 -1.10 0.00	24.84 -1.63 0.00	24.84 -1.63 0.00	20.11 -1.31 0.00	17.84 -1.16 0.00	20.11 -1.31 0.00	20.11 -1.31 0.00	18.51 -1.21 0.00	18.39 -1.20 0.00	17.92 -1.17 0.00	17.44 -1.14 0.00	20.11 -1.31 0.00	25.96 -1.70 0.00	25.96 -1.70 0.00	25.46 -1.67 0.00	20.64 -1.35 0.00	18.39 -1.20 0.00	21.43 -1.40 0.00	19.81 -1.29 0.00
NEG CENTRAL___INDECK 23768	21.39 -0.53 0.00	15.69 -0.39 0.00	15.76 -0.39 0.00	15.76 -0.39 0.00	16.09 -0.40 0.00	17.54 -0.43 0.00	25.83 -0.64 0.00	25.83 -0.64 0.00	20.90 -0.52 0.00	18.54 -0.46 0.00	20.90 -0.52 0.00	20.90 -0.52 0.00	19.24 -0.48 0.00	19.12 -0.47 0.00	18.63 -0.46 0.00	18.13 -0.45 0.00	20.90 -0.52 0.00	26.99 -0.67 0.00	26.99 -0.67 0.00	26.47 -0.66 0.00	21.46 -0.53 0.00	19.12 -0.47 0.00	22.28 -0.55 0.00	20.59 -0.51 0.00
NEG CENTRAL___SENECA 23627	21.37 -0.55 0.00	15.68 -0.40 0.00	15.75 -0.40 0.00	15.75 -0.40 0.00	16.08 -0.41 0.00	17.52 -0.45 0.00	25.81 -0.66 0.00	25.81 -0.66 0.00	20.89 -0.53 0.00	18.53 -0.47 0.00	20.89 -0.53 0.00	20.89 -0.53 0.00	19.23 -0.49 0.00	19.10 -0.49 0.00	18.61 -0.48 0.00	18.12 -0.46 0.00	20.89 -0.53 0.00	26.97 -0.69 0.00	26.97 -0.69 0.00	26.45 -0.68 0.00	21.44 -0.55 0.00	19.10 -0.49 0.00	22.26 -0.57 0.00	20.57 -0.53 0.00
NEG NORTH_FLCN_SEA 23793	23.24 1.32 0.00	17.05 0.97 0.00	17.12 0.97 0.00	17.12 0.97 0.00	17.48 0.99 0.00	19.05 1.08 0.00	28.07 1.60 0.00	28.07 1.60 0.00	22.71 1.29 0.00	20.15 1.15 0.00	22.71 1.29 0.00	22.71 1.29 0.00	20.91 1.19 0.00	20.77 1.18 0.00	20.24 1.15 0.00	19.70 1.12 0.00	22.71 1.29 0.00	29.33 1.67 0.00	29.33 1.67 0.00	28.77 1.64 0.00	23.32 1.33 0.00	20.77 1.18 0.00	24.21 1.38 0.00	22.37 1.27 0.00

NEG NORTH_KES_CHATEGAY 23792	21.66 -0.26 0.00	15.89 -0.19 0.00	15.96 -0.19 0.00	15.96 -0.19 0.00	16.30 -0.19 0.00	17.76 -0.21 0.00	26.16 -0.31 0.00	26.16 -0.31 0.00	21.17 -0.25 0.00	18.78 -0.22 0.00	21.17 -0.25 0.00	21.17 -0.25 0.00	19.49 -0.23 0.00	19.36 -0.23 0.00	18.87 -0.22 0.00	18.36 -0.22 0.00	21.17 -0.25 0.00	27.33 -0.33 0.00	27.33 -0.33 0.00	26.81 -0.32 0.00	21.73 -0.26 0.00	19.36 -0.23 0.00	22.56 -0.27 0.00	20.85 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
NEG NORTH___PLATTSBURG 23628	21.56 -0.36 0.00	15.82 -0.26 0.00	15.89 -0.26 0.00	15.89 -0.26 0.00	16.22 -0.27 0.00	17.68 -0.29 0.00	26.03 -0.44 0.00	26.03 -0.44 0.00	21.07 -0.35 0.00	18.69 -0.31 0.00	21.07 -0.35 0.00	21.07 -0.35 0.00	19.40 -0.32 0.00	19.27 -0.32 0.00	18.78 -0.31 0.00	18.27 -0.31 0.00	21.07 -0.35 0.00	27.20 -0.46 0.00	27.20 -0.46 0.00	26.68 -0.45 0.00	21.63 -0.36 0.00	19.27 -0.32 0.00	22.45 -0.38 0.00	20.75 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	20.76 -1.16 0.00	15.23 -0.85 0.00	15.30 -0.85 0.00	15.30 -0.85 0.00	15.62 -0.87 0.00	17.02 -0.95 0.00	25.07 -1.40 0.00	25.07 -1.40 0.00	20.29 -1.13 0.00	18.00 -1.00 0.00	20.29 -1.13 0.00	20.29 -1.13 0.00	18.68 -1.04 0.00	18.56 -1.03 0.00	18.08 -1.01 0.00	17.60 -0.98 0.00	20.29 -1.13 0.00	26.19 -1.47 0.00	26.19 -1.47 0.00	25.69 -1.44 0.00	20.83 -1.16 0.00	18.56 -1.03 0.00	21.62 -1.21 0.00	19.98 -1.12 0.00
NEG WEST___LANCASTR 23811	20.64 -1.28 0.00	15.15 -0.93 0.00	15.21 -0.94 0.00	15.21 -0.94 0.00	15.53 -0.96 0.00	16.93 -1.04 0.00	24.93 -1.54 0.00	24.93 -1.54 0.00	20.17 -1.25 0.00	17.89 -1.11 0.00	20.17 -1.25 0.00	20.17 -1.25 0.00	18.57 -1.15 0.00	18.45 -1.14 0.00	17.98 -1.11 0.00	17.50 -1.08 0.00	20.17 -1.25 0.00	26.05 -1.61 0.00	26.05 -1.61 0.00	25.55 -1.58 0.00	20.71 -1.28 0.00	18.45 -1.14 0.00	21.50 -1.33 0.00	19.87 -1.23 0.00
NEG_PENN_ALLEGHNY 23528	20.56 -1.36 0.00	15.08 -1.00 0.00	15.15 -1.00 0.00	15.15 -1.00 0.00	15.47 -1.02 0.00	16.85 -1.12 0.00	24.82 -1.65 0.00	24.82 -1.65 0.00	20.09 -1.33 0.00	17.82 -1.18 0.00	20.09 -1.33 0.00	20.09 -1.33 0.00	18.50 -1.22 0.00	18.37 -1.22 0.00	17.90 -1.19 0.00	17.43 -1.15 0.00	20.09 -1.33 0.00	25.94 -1.72 0.00	25.94 -1.72 0.00	25.44 -1.69 0.00	20.62 -1.37 0.00	18.37 -1.22 0.00	21.41 -1.42 0.00	19.79 -1.31 0.00
NEPA___ENERGY 23901	20.77 -1.15 0.00	15.24 -0.84 0.00	15.30 -0.85 0.00	15.30 -0.85 0.00	15.63 -0.86 0.00	17.03 -0.94 0.00	25.08 -1.39 0.00	25.08 -1.39 0.00	20.29 -1.13 0.00	18.00 -1.00 0.00	20.29 -1.13 0.00	20.29 -1.13 0.00	18.68 -1.04 0.00	18.56 -1.03 0.00	18.09 -1.00 0.00	17.61 -0.97 0.00	20.29 -1.13 0.00	26.20 -1.46 0.00	26.20 -1.46 0.00	25.70 -1.43 0.00	20.83 -1.16 0.00	18.56 -1.03 0.00	21.63 -1.20 0.00	19.99 -1.11 0.00
NEVERSINK___HYD 23608	21.67 -0.25 0.00	15.90 -0.18 0.00	15.97 -0.18 0.00	15.97 -0.18 0.00	16.30 -0.19 0.00	17.77 -0.20 0.00	26.16 -0.31 0.00	26.16 -0.31 0.00	21.17 -0.25 0.00	18.78 -0.22 0.00	21.17 -0.25 0.00	21.17 -0.25 0.00	19.49 -0.23 0.00	19.37 -0.22 0.00	18.87 -0.22 0.00	18.37 -0.21 0.00	21.17 -0.25 0.00	27.34 -0.32 0.00	27.34 -0.32 0.00	26.82 -0.31 0.00	21.74 -0.25 0.00	19.37 -0.22 0.00	22.57 -0.26 0.00	20.86 -0.24 0.00
NIAGARA____ 23760	20.34 -1.58 0.00	14.92 -1.16 0.00	14.99 -1.16 0.00	14.99 -1.16 0.00	15.30 -1.19 0.00	16.68 -1.29 0.00	24.56 -1.91 0.00	24.56 -1.91 0.00	19.88 -1.54 0.00	17.63 -1.37 0.00	19.88 -1.54 0.00	19.88 -1.54 0.00	18.30 -1.42 0.00	18.18 -1.41 0.00	17.72 -1.37 0.00	17.24 -1.34 0.00	19.88 -1.54 0.00	25.66 -2.00 0.00	25.66 -2.00 0.00	25.17 -1.96 0.00	20.41 -1.58 0.00	18.18 -1.41 0.00	21.18 -1.65 0.00	19.58 -1.52 0.00
NINE_MILE_1 23575	21.16 -0.76 0.00	15.52 -0.56 0.00	15.59 -0.56 0.00	15.59 -0.56 0.00	15.92 -0.57 0.00	17.35 -0.62 0.00	25.55 -0.92 0.00	25.55 -0.92 0.00	20.67 -0.75 0.00	18.34 -0.66 0.00	20.67 -0.75 0.00	20.67 -0.75 0.00	19.04 -0.68 0.00	18.91 -0.68 0.00	18.43 -0.66 0.00	17.94 -0.64 0.00	20.67 -0.75 0.00	26.70 -0.96 0.00	26.70 -0.96 0.00	26.18 -0.95 0.00	21.23 -0.76 0.00	18.91 -0.68 0.00	22.04 -0.79 0.00	20.37 -0.73 0.00
NINE_MILE_2 23744	21.12 -0.80 0.00	15.49 -0.59 0.00	15.56 -0.59 0.00	15.56 -0.59 0.00	15.89 -0.60 0.00	17.31 -0.66 0.00	25.50 -0.97 0.00	25.50 -0.97 0.00	20.63 -0.79 0.00	18.30 -0.70 0.00	20.63 -0.79 0.00	20.63 -0.79 0.00	19.00 -0.72 0.00	18.87 -0.72 0.00	18.39 -0.70 0.00	17.90 -0.68 0.00	20.63 -0.79 0.00	26.64 -1.02 0.00	26.64 -1.02 0.00	26.13 -1.00 0.00	21.18 -0.81 0.00	18.87 -0.72 0.00	21.99 -0.84 0.00	20.33 -0.77 0.00
NM CAPITAL___NUG 23643	23.43 1.51 0.00	17.19 1.11 0.00	17.26 1.11 0.00	17.26 1.11 0.00	17.63 1.14 0.00	19.21 1.24 0.00	28.30 1.83 0.00	28.30 1.83 0.00	22.90 1.48 0.00	20.31 1.31 0.00	22.90 1.48 0.00	22.90 1.48 0.00	21.08 1.36 0.00	20.94 1.35 0.00	20.41 1.32 0.00	19.86 1.28 0.00	22.90 1.48 0.00	29.57 1.91 0.00	29.57 1.91 0.00	29.00 1.87 0.00	23.51 1.52 0.00	20.94 1.35 0.00	24.40 1.57 0.00	22.56 1.46 0.00
NM CENTRAL___NUG 23634	21.25 -0.67 0.00	15.59 -0.49 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.99 -0.50 0.00	17.43 -0.54 0.00	25.66 -0.81 0.00	25.66 -0.81 0.00	20.77 -0.65 0.00	18.42 -0.58 0.00	20.77 -0.65 0.00	20.77 -0.65 0.00	19.12 -0.60 0.00	19.00 -0.59 0.00	18.51 -0.58 0.00	18.02 -0.56 0.00	20.77 -0.65 0.00	26.82 -0.84 0.00	26.82 -0.84 0.00	26.30 -0.83 0.00	21.32 -0.67 0.00	19.00 -0.59 0.00	22.14 -0.69 0.00	20.46 -0.64 0.00
NM MOHAWK___NUG 23633	22.10 0.18 0.00	16.22 0.14 0.00	16.29 0.14 0.00	16.29 0.14 0.00	16.63 0.14 0.00	18.12 0.15 0.00	26.69 0.22 0.00	26.69 0.22 0.00	21.60 0.18 0.00	19.16 0.16 0.00	21.60 0.18 0.00	21.60 0.18 0.00	19.89 0.17 0.00	19.75 0.16 0.00	19.25 0.16 0.00	18.74 0.16 0.00	21.60 0.18 0.00	27.89 0.23 0.00	27.89 0.23 0.00	27.36 0.23 0.00	22.18 0.19 0.00	19.75 0.16 0.00	23.02 0.19 0.00	21.28 0.18 0.00
NM NORTH___NUG 24055	21.77 -0.15 0.00	15.97 -0.11 0.00	16.04 -0.11 0.00	16.04 -0.11 0.00	16.38 -0.11 0.00	17.85 -0.12 0.00	26.29 -0.18 0.00	26.29 -0.18 0.00	21.27 -0.15 0.00	18.87 -0.13 0.00	21.27 -0.15 0.00	21.27 -0.15 0.00	19.59 -0.13 0.00	19.46 -0.13 0.00	18.96 -0.13 0.00	18.46 -0.12 0.00	21.27 -0.15 0.00	27.47 -0.19 0.00	27.47 -0.19 0.00	26.94 -0.19 0.00	21.84 -0.15 0.00	19.46 -0.13 0.00	22.67 -0.16 0.00	20.96 -0.14 0.00

NM WEST___NUG 23774	20.54 -1.38 0.00	15.07 -1.01 0.00	15.14 -1.01 0.00	15.14 -1.01 0.00	15.45 -1.04 0.00	16.84 -1.13 0.00	24.80 -1.67 0.00	24.80 -1.67 0.00	20.07 -1.35 0.00	17.81 -1.19 0.00	20.07 -1.35 0.00	20.07 -1.35 0.00	18.48 -1.24 0.00	18.36 -1.23 0.00	17.89 -1.20 0.00	17.41 -1.17 0.00	20.07 -1.35 0.00	25.92 -1.74 0.00	25.92 -1.74 0.00	25.42 -1.71 0.00	20.61 -1.38 0.00	18.36 -1.23 0.00	21.39 -1.44 0.00	19.77 -1.33 0.00
NM_ST_REGIS___HYD 24053	21.59 -0.33 0.00	15.84 -0.24 0.00	15.91 -0.24 0.00	15.91 -0.24 0.00	16.25 -0.24 0.00	17.70 -0.27 0.00	26.07 -0.40 0.00	26.07 -0.40 0.00	21.10 -0.32 0.00	18.72 -0.28 0.00	21.10 -0.32 0.00	21.10 -0.32 0.00	19.43 -0.29 0.00	19.30 -0.29 0.00	18.81 -0.28 0.00	18.30 -0.28 0.00	21.10 -0.32 0.00	27.24 -0.42 0.00	27.24 -0.42 0.00	26.72 -0.41 0.00	21.66 -0.33 0.00	19.30 -0.29 0.00	22.49 -0.34 0.00	20.78 -0.32 0.00
NORTHPORT___1 23551	24.80 1.87 -1.01	27.21 1.38 -9.75	27.11 1.38 -9.58	26.96 1.38 -9.43	22.85 1.41 -4.95	27.59 1.54 -8.08	28.73 2.26 0.00	28.73 2.26 0.00	29.83 1.83 -6.58	29.86 1.62 -9.24	30.80 1.83 -7.55	30.80 1.83 -7.55	29.88 1.69 -8.47	29.87 1.67 -8.61	29.87 1.63 -9.15	29.87 1.59 -9.70	52.70 1.83 -29.45	116.74 2.36 -86.72	116.74 2.36 -86.72	88.20 2.32 -58.75	53.47 1.88 -29.60	33.94 1.67 -12.68	29.80 1.95 -5.02	28.73 1.80 -5.83
NORTHPORT___2 23552	24.78 1.85 -1.01	27.19 1.36 -9.75	27.09 1.36 -9.58	26.94 1.36 -9.43	22.83 1.39 -4.95	27.57 1.52 -8.08	28.71 2.24 0.00	28.71 2.24 0.00	29.81 1.81 -6.58	29.85 1.61 -9.24	30.78 1.81 -7.55	30.78 1.81 -7.55	29.86 1.67 -8.47	29.85 1.65 -8.61	29.85 1.61 -9.15	29.85 1.57 -9.70	52.68 1.81 -29.45	116.72 2.34 -86.72	116.72 2.34 -86.72	88.17 2.29 -58.75	53.45 1.86 -29.60	33.92 1.65 -12.68	29.78 1.93 -5.02	28.71 1.78 -5.83
NORTHPORT___3 23553	24.61 1.68 -1.01	27.06 1.23 -9.75	26.97 1.24 -9.58	26.82 1.24 -9.43	22.70 1.26 -4.95	27.43 1.38 -8.08	28.50 2.03 0.00	28.50 2.03 0.00	29.64 1.64 -6.58	29.70 1.46 -9.24	30.61 1.64 -7.55	30.61 1.64 -7.55	29.70 1.51 -8.47	29.70 1.50 -8.61	29.70 1.46 -9.15	29.70 1.42 -9.70	52.51 1.64 -29.45	116.50 2.12 -86.72	116.50 2.12 -86.72	87.96 2.08 -58.75	53.27 1.68 -29.60	33.77 1.50 -12.68	29.60 1.75 -5.02	28.55 1.62 -5.83
NORTHPORT___4 23650	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.63 -5.83
NORTHPORT___IC 23718	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.60 -5.83
NSINS_S_GLNS_FALLS 23858	24.46 2.54 0.00	17.95 1.87 0.00	18.02 1.87 0.00	18.02 1.87 0.00	18.40 1.91 0.00	20.05 2.08 0.00	29.54 3.07 0.00	29.54 3.07 0.00	23.90 2.48 0.00	21.20 2.20 0.00	23.90 2.48 0.00	23.90 2.48 0.00	22.01 2.29 0.00	21.86 2.27 0.00	21.30 2.21 0.00	20.73 2.15 0.00	23.90 2.48 0.00	30.87 3.21 0.00	30.87 3.21 0.00	30.28 3.15 0.00	24.54 2.55 0.00	21.86 2.27 0.00	25.48 2.65 0.00	23.55 2.45 0.00
NYISO_LBMP_REFERENCE 24008	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
NYPA___HOLTSVILL 23794	25.07 2.14 -1.01	27.40 1.57 -9.75	27.31 1.58 -9.58	27.16 1.58 -9.43	23.05 1.61 -4.95	27.81 1.76 -8.08	29.06 2.59 0.00	29.06 2.59 0.00	30.09 2.09 -6.58	30.10 1.86 -9.24	31.06 2.09 -7.55	31.06 2.09 -7.55	30.12 1.93 -8.47	30.12 1.92 -8.61	30.11 1.87 -9.15	30.10 1.82 -9.70	52.96 2.09 -29.45	117.08 2.70 -86.72	117.08 2.70 -86.72	88.53 2.65 -58.75	53.74 2.15 -29.60	34.19 1.92 -12.68	30.08 2.23 -5.02	28.99 2.06 -5.83
O.H_GEN_BRUCE 24063	20.76 -1.16 0.00	15.23 -0.85 0.00	15.30 -0.85 0.00	15.30 -0.85 0.00	15.62 -0.87 0.00	17.02 -0.95 0.00	25.07 -1.40 0.00	25.07 -1.40 0.00	20.29 -1.13 0.00	18.00 -1.00 0.00	20.29 -1.13 0.00	20.29 -1.13 0.00	18.68 -1.04 0.00	18.56 -1.03 0.00	18.08 -1.01 0.00	17.60 -0.98 0.00	20.29 -1.13 0.00	26.20 -1.46 0.00	26.20 -1.46 0.00	25.69 -1.44 0.00	20.83 -1.16 0.00	18.56 -1.03 0.00	21.62 -1.21 0.00	19.99 -1.11 0.00
OAK ORCHARD___HYD 24046	20.74 -1.18 0.00	15.22 -0.86 0.00	15.28 -0.87 0.00	15.28 -0.87 0.00	15.60 -0.89 0.00	17.00 -0.97 0.00	25.04 -1.43 0.00	25.04 -1.43 0.00	20.27 -1.15 0.00	17.98 -1.02 0.00	20.27 -1.15 0.00	20.27 -1.15 0.00	18.66 -1.06 0.00	18.53 -1.06 0.00	18.06 -1.03 0.00	17.58 -1.00 0.00	20.27 -1.15 0.00	26.17 -1.49 0.00	26.17 -1.49 0.00	25.66 -1.47 0.00	20.80 -1.19 0.00	18.53 -1.06 0.00	21.60 -1.23 0.00	19.96 -1.14 0.00
ONONDAGA_REF_OCCRA 23987	21.39 -0.53 0.00	15.69 -0.39 0.00	15.76 -0.39 0.00	15.76 -0.39 0.00	16.09 -0.40 0.00	17.54 -0.43 0.00	25.83 -0.64 0.00	25.83 -0.64 0.00	20.90 -0.52 0.00	18.54 -0.46 0.00	20.90 -0.52 0.00	20.90 -0.52 0.00	19.24 -0.48 0.00	19.12 -0.47 0.00	18.63 -0.46 0.00	18.13 -0.45 0.00	20.90 -0.52 0.00	26.99 -0.67 0.00	26.99 -0.67 0.00	26.47 -0.66 0.00	21.46 -0.53 0.00	19.12 -0.47 0.00	22.28 -0.55 0.00	20.59 -0.51 0.00
ONONDAGA___COGEN 23986	21.18 -0.74 0.00	15.54 -0.54 0.00	15.61 -0.54 0.00	15.61 -0.54 0.00	15.93 -0.56 0.00	17.36 -0.61 0.00	25.57 -0.90 0.00	25.57 -0.90 0.00	20.70 -0.72 0.00	18.36 -0.64 0.00	20.70 -0.72 0.00	20.70 -0.72 0.00	19.05 -0.67 0.00	18.93 -0.66 0.00	18.45 -0.64 0.00	17.95 -0.63 0.00	20.70 -0.72 0.00	26.72 -0.94 0.00	26.72 -0.94 0.00	26.21 -0.92 0.00	21.25 -0.74 0.00	18.93 -0.66 0.00	22.06 -0.77 0.00	20.39 -0.71 0.00
OSWEGATCHIE___HYD 24044	21.53 -0.39 0.00	15.80 -0.28 0.00	15.86 -0.29 0.00	15.86 -0.29 0.00	16.20 -0.29 0.00	17.65 -0.32 0.00	26.00 -0.47 0.00	26.00 -0.47 0.00	21.04 -0.38 0.00	18.66 -0.34 0.00	21.04 -0.38 0.00	21.04 -0.38 0.00	19.37 -0.35 0.00	19.24 -0.35 0.00	18.75 -0.34 0.00	18.25 -0.33 0.00	21.04 -0.38 0.00	27.16 -0.50 0.00	27.16 -0.50 0.00	26.64 -0.49 0.00	21.60 -0.39 0.00	19.24 -0.35 0.00	22.42 -0.41 0.00	20.72 -0.38 0.00
OSWEGO___5 23606	21.26 -0.66 0.00	15.60 -0.48 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.99 -0.50 0.00	17.43 -0.54 0.00	25.67 -0.80 0.00	25.67 -0.80 0.00	20.77 -0.65 0.00	18.43 -0.57 0.00	20.77 -0.65 0.00	20.77 -0.65 0.00	19.13 -0.59 0.00	19.00 -0.59 0.00	18.51 -0.58 0.00	18.02 -0.56 0.00	20.77 -0.65 0.00	26.82 -0.84 0.00	26.82 -0.84 0.00	26.31 -0.82 0.00	21.33 -0.66 0.00	19.00 -0.59 0.00	22.14 -0.69 0.00	20.46 -0.64 0.00

OSWEGO____6 23613	21.24 -0.68 0.00	15.59 -0.49 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.98 -0.51 0.00	17.42 -0.55 0.00	25.65 -0.82 0.00	25.65 -0.82 0.00	20.76 -0.66 0.00	18.42 -0.58 0.00	20.76 -0.66 0.00	20.76 -0.66 0.00	19.11 -0.61 0.00	18.99 -0.60 0.00	18.50 -0.59 0.00	18.01 -0.57 0.00	20.76 -0.66 0.00	26.81 -0.85 0.00	26.81 -0.85 0.00	26.29 -0.84 0.00	21.31 -0.68 0.00	18.99 -0.60 0.00	22.13 -0.70 0.00	20.45 -0.65 0.00
OXBOW____ 24026	20.79 -1.13 0.00	15.25 -0.83 0.00	15.32 -0.83 0.00	15.32 -0.83 0.00	15.64 -0.85 0.00	17.04 -0.93 0.00	25.10 -1.37 0.00	25.10 -1.37 0.00	20.31 -1.11 0.00	18.02 -0.98 0.00	20.31 -1.11 0.00	20.31 -1.11 0.00	18.70 -1.02 0.00	18.58 -1.01 0.00	18.10 -0.99 0.00	17.62 -0.96 0.00	20.31 -1.11 0.00	26.23 -1.43 0.00	26.23 -1.43 0.00	25.72 -1.41 0.00	20.85 -1.14 0.00	18.58 -1.01 0.00	21.65 -1.18 0.00	20.01 -1.09 0.00
PEEKSKILL____ 23653	22.67 1.20 0.45	14.44 0.88 2.52	14.80 0.88 2.23	14.80 0.88 2.23	15.26 0.90 2.13	17.00 0.98 1.95	27.91 1.44 0.00	27.91 1.44 0.00	19.80 1.17 2.79	16.27 1.04 3.77	19.52 1.17 3.07	19.52 1.17 3.07	17.24 1.08 3.56	17.06 1.07 3.60	16.39 1.04 3.74	15.70 1.01 3.89	19.52 1.17 3.07	27.89 1.51 1.28	27.89 1.51 1.28	27.82 1.48 0.79	22.30 1.20 0.89	19.11 1.07 1.55	23.54 1.25 0.54	21.21 1.15 1.04
PJM_GEN_KEystone 24065	20.97 -0.95 0.00	15.38 -0.70 0.00	15.45 -0.70 0.00	15.45 -0.70 0.00	15.77 -0.72 0.00	17.19 -0.78 0.00	25.32 -1.15 0.00	25.32 -1.15 0.00	20.49 -0.93 0.00	18.17 -0.83 0.00	20.49 -0.93 0.00	20.49 -0.93 0.00	18.86 -0.86 0.00	18.74 -0.85 0.00	18.26 -0.83 0.00	17.77 -0.81 0.00	20.49 -0.93 0.00	26.45 -1.21 0.00	26.45 -1.21 0.00	25.95 -1.18 0.00	21.03 -0.96 0.00	18.74 -0.85 0.00	21.83 -1.00 0.00	20.18 -0.92 0.00
PLEASANTVLY____LBMP 24000	22.85 0.93 0.00	16.76 0.68 0.00	16.83 0.68 0.00	16.83 0.68 0.00	17.19 0.70 0.00	18.73 0.76 0.00	27.59 1.12 0.00	27.59 1.12 0.00	22.33 0.91 0.00	19.80 0.80 0.00	22.33 0.91 0.00	22.33 0.91 0.00	20.55 0.83 0.00	20.42 0.83 0.00	19.90 0.81 0.00	19.37 0.79 0.00	22.33 0.91 0.00	28.83 1.17 0.00	28.83 1.17 0.00	28.28 1.15 0.00	22.92 0.93 0.00	20.42 0.83 0.00	23.80 0.97 0.00	21.99 0.89 0.00
POLETTI____ 23519	25.11 1.55 -1.64	26.46 1.14 -9.24	25.48 1.15 -8.18	25.48 1.15 -8.18	25.45 1.17 -7.79	26.49 1.27 -7.25	28.35 1.88 0.00	28.35 1.88 0.00	33.36 1.52 -10.42	34.41 1.35 -14.06	34.40 1.52 -11.46	34.40 1.52 -11.46	34.41 1.40 -13.29	34.41 1.39 -13.43	34.41 1.35 -13.97	34.41 1.32 -14.51	34.40 1.52 -11.46	34.38 1.96 -4.76	34.38 1.96 -4.76	31.97 1.92 -2.92	26.88 1.56 -3.33	26.74 1.39 -5.76	26.47 1.62 -2.02	26.49 1.50 -3.89
PORT_JEFF_3 23555	25.01 2.08 -1.01	27.36 1.53 -9.75	27.27 1.54 -9.58	27.12 1.54 -9.43	23.01 1.57 -4.95	27.76 1.71 -8.08	28.99 2.52 0.00	28.99 2.52 0.00	30.04 2.04 -6.58	30.05 1.81 -9.24	31.01 2.04 -7.55	31.01 2.04 -7.55	30.07 1.88 -8.47	30.06 1.86 -8.61	30.06 1.82 -9.15	30.05 1.77 -9.70	52.91 2.04 -29.45	117.01 2.63 -86.72	117.01 2.63 -86.72	88.46 2.58 -58.75	53.68 2.09 -29.60	34.13 1.86 -12.68	30.02 2.17 -5.02	28.94 2.01 -5.83
PORT_JEFF_4 23616	24.89 1.96 -1.01	27.27 1.44 -9.75	27.17 1.44 -9.58	27.02 1.44 -9.43	22.91 1.47 -4.95	27.66 1.61 -8.08	28.84 2.37 0.00	28.84 2.37 0.00	29.92 1.92 -6.58	29.94 1.70 -9.24	30.89 1.92 -7.55	30.89 1.92 -7.55	29.95 1.76 -8.47	29.95 1.75 -8.61	29.95 1.71 -9.15	29.94 1.66 -9.70	52.79 1.92 -29.45	116.85 2.47 -86.72	116.85 2.47 -86.72	88.31 2.43 -58.75	53.56 1.97 -29.60	34.02 1.75 -12.68	29.89 2.04 -5.02	28.82 1.89 -5.83
PORT_JEFF_IC 23713	25.02 2.09 -1.01	27.37 1.54 -9.75	27.27 1.54 -9.58	27.12 1.54 -9.43	23.02 1.58 -4.95	27.77 1.72 -8.08	29.00 2.53 0.00	29.00 2.53 0.00	30.05 2.05 -6.58	30.06 1.82 -9.24	31.02 2.05 -7.55	31.02 2.05 -7.55	30.07 1.88 -8.47	30.07 1.87 -8.61	30.06 1.82 -9.15	30.06 1.78 -9.70	52.92 2.05 -29.45	117.02 2.64 -86.72	117.02 2.64 -86.72	88.47 2.59 -58.75	53.69 2.10 -29.60	34.14 1.87 -12.68	30.03 2.18 -5.02	28.95 2.02 -5.83
PROJECT____ORANGE 23990	21.43 -0.49 0.00	15.73 -0.35 0.00	15.79 -0.36 0.00	15.79 -0.36 0.00	16.13 -0.36 0.00	17.57 -0.40 0.00	25.88 -0.59 0.00	25.88 -0.59 0.00	20.94 -0.48 0.00	18.58 -0.42 0.00	20.94 -0.48 0.00	20.94 -0.48 0.00	19.28 -0.44 0.00	19.16 -0.43 0.00	18.67 -0.42 0.00	18.17 -0.41 0.00	20.94 -0.48 0.00	27.04 -0.62 0.00	27.04 -0.62 0.00	26.53 -0.60 0.00	21.50 -0.49 0.00	19.16 -0.43 0.00	22.32 -0.51 0.00	20.63 -0.47 0.00
PYRITES____HYD 24023	22.00 0.08 0.00	16.14 0.06 0.00	16.21 0.06 0.00	16.21 0.06 0.00	16.55 0.06 0.00	18.03 0.06 0.00	26.56 0.09 0.00	26.56 0.09 0.00	21.50 0.08 0.00	19.07 0.07 0.00	21.50 0.08 0.00	21.50 0.08 0.00	19.79 0.07 0.00	19.66 0.07 0.00	19.16 0.07 0.00	18.65 0.07 0.00	21.50 0.08 0.00	27.76 0.10 0.00	27.76 0.10 0.00	27.23 0.10 0.00	22.07 0.08 0.00	19.66 0.07 0.00	22.91 0.08 0.00	21.17 0.07 0.00
RANKINE____ 23646	21.08 -0.84 0.00	15.47 -0.61 0.00	15.54 -0.61 0.00	15.54 -0.61 0.00	15.86 -0.63 0.00	17.28 -0.69 0.00	25.46 -1.01 0.00	25.46 -1.01 0.00	20.60 -0.82 0.00	18.27 -0.73 0.00	20.60 -0.82 0.00	20.60 -0.82 0.00	18.97 -0.75 0.00	18.84 -0.75 0.00	18.36 -0.73 0.00	17.87 -0.71 0.00	20.60 -0.82 0.00	26.60 -1.06 0.00	26.60 -1.06 0.00	26.09 -1.04 0.00	21.15 -0.84 0.00	18.84 -0.75 0.00	21.96 -0.87 0.00	20.29 -0.81 0.00
RAVENS GT4-7____ 23728	23.69 1.77 -3.84	17.38 1.30 -10.17	17.45 1.30 -9.71	17.45 1.30 -9.71	17.82 1.33 -9.71	19.42 1.45 -7.71	28.61 2.14 0.00	28.61 2.14 -4.60	23.15 1.73 -30.12	20.53 1.53 -32.73	23.15 1.73 -29.76	23.15 1.73 -21.52	21.31 1.59 -23.36	21.17 1.58 -23.50	20.63 1.54 -24.03	20.08 1.50 -24.58	23.15 1.73 -46.59	29.89 2.23 -29.34	29.89 2.23 -28.02	29.32 2.19 -57.95	23.76 1.77 -29.41	21.17 1.58 -29.63	24.67 1.84 -28.49	22.80 1.70 -10.21
RAVENSWD GT2____ 23730	23.50 1.58 -1.52	17.24 1.16 -8.74	17.31 1.16 -7.74	17.31 1.16 -7.74	17.68 1.19 -7.37	19.26 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	22.96 1.54 -9.49	20.37 1.37 -12.80	22.96 1.54 -10.44	22.96 1.54 -10.44	21.14 1.42 -12.11	21.00 1.41 -12.23	20.46 1.37 -12.72	19.92 1.34 -13.22	22.96 1.54 -10.44	29.65 1.99 -4.33	29.65 1.99 -4.33	29.08 1.95 -2.66	23.57 1.58 -3.03	21.00 1.41 -5.24	24.47 1.64 -1.84	22.62 1.52 -3.54
RAVENSWD GT3____ 23733	23.50 1.58 -1.52	17.24 1.16 -8.74	17.31 1.16 -7.74	17.31 1.16 -7.74	17.68 1.19 -7.37	19.26 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	22.96 1.54 -9.49	20.37 1.37 -12.80	22.96 1.54 -10.44	22.96 1.54 -10.44	21.14 1.42 -12.11	21.00 1.41 -12.23	20.46 1.37 -12.72	19.92 1.34 -13.22	22.96 1.54 -10.44	29.65 1.99 -4.33	29.65 1.99 -4.33	29.08 1.95 -2.66	23.57 1.58 -3.03	21.00 1.41 -5.24	24.47 1.64 -1.84	22.62 1.52 -3.54
RAVENSWOOD_GT2_1 24244	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54

RAVENSWOOD_GT2_2 24245	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT2_3 24246	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT2_4 24247	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT3_1 24248	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT3_2 24249	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT3_3 24250	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT3_4 24251	25.02 1.58 -1.52	25.98 1.16 -8.74	25.05 1.16 -7.74	25.05 1.16 -7.74	25.05 1.19 -7.37	25.86 1.29 -6.60	28.38 1.91 0.00	28.38 1.91 0.00	32.45 1.54 -9.49	33.17 1.37 -12.80	33.40 1.54 -10.44	33.40 1.54 -10.44	33.25 1.42 -12.11	33.23 1.41 -12.23	33.18 1.37 -12.72	33.14 1.34 -13.22	33.40 1.54 -10.44	33.98 1.99 -4.33	33.98 1.99 -4.33	31.74 1.95 -2.66	26.60 1.58 -3.03	26.24 1.41 -5.24	26.31 1.64 -1.84	26.16 1.52 -3.54
RAVENSWOOD_GT_1 23729	22.73 1.54 0.73	24.54 1.13 -7.33	23.09 1.14 -5.80	23.09 1.14 -5.80	22.72 1.16 -5.07	24.76 1.27 -5.52	28.33 1.86 0.00	23.81 1.86 4.52	12.21 1.51 10.72	13.62 1.34 6.72	14.43 1.51 8.50	22.51 1.51 0.42	22.19 1.39 -1.08	22.16 1.38 -1.19	22.06 1.34 -1.63	21.97 1.31 -2.08	-2.06 1.51 24.99	9.44 1.95 20.17	10.73 1.95 18.88	-22.47 1.91 51.51	0.74 1.55 22.80	2.32 1.38 18.65	0.17 1.61 24.27	19.60 1.49 2.99
RAVENSWOOD_GT_10 24258	22.96 1.77 0.73	24.71 1.30 -7.33	23.26 1.31 -5.80	23.26 1.31 -5.80	22.90 1.34 -5.07	24.95 1.46 -5.52	28.61 2.14 0.00	24.09 2.14 4.52	12.43 1.73 10.72	13.82 1.54 6.72	14.65 1.73 8.50	22.73 1.73 0.42	22.40 1.60 -1.08	22.37 1.59 -1.19	22.27 1.55 -1.63	22.16 1.50 -2.08	-1.84 1.73 24.99	9.73 2.24 20.17	11.02 2.24 18.88	-22.18 2.20 51.51	0.97 1.78 22.80	2.53 1.59 18.65	0.41 1.85 24.27	19.82 1.71 2.99
RAVENSWOOD_GT_11 24259	22.96 1.77 0.73	24.71 1.30 -7.33	23.26 1.31 -5.80	23.26 1.31 -5.80	22.90 1.34 -5.07	24.95 1.46 -5.52	28.61 2.14 0.00	24.09 2.14 4.52	12.43 1.73 10.72	13.82 1.54 6.72	14.65 1.73 8.50	22.73 1.73 0.42	22.40 1.60 -1.08	22.37 1.59 -1.19	22.27 1.55 -1.63	22.16 1.50 -2.08	-1.84 1.73 24.99	9.73 2.24 20.17	11.02 2.24 18.88	-22.18 2.20 51.51	0.97 1.78 22.80	2.53 1.59 18.65	0.41 1.85 24.27	19.82 1.71 2.99
RAVENSWOOD_GT_4 24252	27.53 1.77 -3.84	27.55 1.30 -10.17	27.16 1.30 -9.71	27.16 1.30 -9.71	27.53 1.33 -9.71	27.13 1.45 -7.71	28.61 2.14 0.00	33.21 2.14 -4.60	53.27 1.73 -30.12	53.26 1.53 -32.73	52.91 1.73 -29.76	44.67 1.73 -21.52	44.67 1.59 -23.36	44.67 1.58 -23.50	44.66 1.54 -24.03	44.66 1.50 -24.58	69.74 1.73 -46.59	59.23 2.23 -29.34	57.91 2.23 -28.02	87.27 2.19 -57.95	53.17 1.77 -29.41	50.80 1.58 -29.63	53.16 1.84 -28.49	33.01 1.70 -10.21
RAVENSWOOD_GT_5 24254	27.34 1.58 -3.84	27.41 1.16 -10.17	27.02 1.16 -9.71	27.02 1.16 -9.71	27.39 1.19 -9.71	26.97 1.29 -7.71	28.38 1.91 0.00	32.98 1.91 -4.60	53.08 1.54 -30.12	53.10 1.37 -32.73	52.72 1.54 -29.76	44.48 1.54 -21.52	44.50 1.42 -23.36	44.50 1.41 -23.50	44.49 1.37 -24.03	44.50 1.34 -24.58	69.55 1.54 -46.59	58.99 1.99 -29.34	57.67 1.99 -28.02	87.03 1.95 -57.95	52.98 1.58 -29.41	50.63 1.41 -29.63	52.96 1.64 -28.49	32.83 1.52 -10.21
RAVENSWOOD_GT_6 24253	27.53 1.77 -3.84	27.55 1.30 -10.17	27.16 1.30 -9.71	27.16 1.30 -9.71	27.53 1.33 -9.71	27.13 1.45 -7.71	28.61 2.14 0.00	33.21 2.14 -4.60	53.27 1.73 -30.12	53.26 1.53 -32.73	52.91 1.73 -29.76	44.67 1.73 -21.52	44.67 1.59 -23.36	44.67 1.58 -23.50	44.66 1.54 -24.03	44.66 1.50 -24.58	69.74 1.73 -46.59	59.23 2.23 -29.34	57.91 2.23 -28.02	87.27 2.19 -57.95	53.17 1.77 -29.41	50.80 1.58 -29.63	53.16 1.84 -28.49	33.01 1.70 -10.21
RAVENSWOOD_GT_7 24255	27.34 1.58 -3.84	27.41 1.16 -10.17	27.02 1.16 -9.71	27.02 1.16 -9.71	27.39 1.19 -9.71	26.97 1.29 -7.71	28.38 1.91 0.00	32.98 1.91 -4.60	53.08 1.54 -30.12	53.10 1.37 -32.73	52.72 1.54 -29.76	44.48 1.54 -21.52	44.50 1.42 -23.36	44.50 1.41 -23.50	44.49 1.37 -24.03	44.50 1.34 -24.58	69.55 1.54 -46.59	58.99 1.99 -29.34	57.67 1.99 -28.02	87.03 1.95 -57.95	52.98 1.58 -29.41	50.63 1.41 -29.63	52.96 1.64 -28.49	32.83 1.52 -10.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.96 1.77 0.73	24.71 1.30 -7.33	23.26 1.31 -5.80	23.26 1.31 -5.80	22.90 1.34 -5.07	24.95 1.46 -5.52	28.61 2.14 0.00	24.09 2.14 4.52	12.43 1.73 10.72	13.82 1.54 6.72	14.65 1.73 8.50	22.73 1.73 0.42	22.40 1.60 -1.08	22.37 1.59 -1.19	22.27 1.55 -1.63	22.16 1.50 -2.08	-1.84 1.73 24.99	9.73 2.24 20.17	11.02 2.24 18.88	-22.18 2.20 51.51	0.97 1.78 22.80	2.53 1.59 18.65	0.41 1.85 24.27	19.82 1.71 2.99
RAVENSWOOD_GT_9 24257	22.96 1.77 0.73	24.71 1.30 -7.33	23.26 1.31 -5.80	23.26 1.31 -5.80	22.90 1.34 -5.07	24.95 1.46 -5.52	28.61 2.14 0.00	24.09 2.14 4.52	12.43 1.73 10.72	13.82 1.54 6.72	14.65 1.73 8.50	22.73 1.73 0.42	22.40 1.60 -1.08	22.37 1.59 -1.19	22.27 1.55 -1.63	22.16 1.50 -2.08	-1.84 1.73 24.99	9.73 2.24 20.17	11.02 2.24 18.88	-22.18 2.20 51.51	0.97 1.78 22.80	2.53 1.59 18.65	0.41 1.85 24.27	19.82 1.71 2.99

RAVENSWOOD___1 23533	27.57 1.77 -3.88	27.58 1.30 -10.20	27.20 1.30 -9.75	27.20 1.30 -9.75	27.58 1.33 -9.76	27.15 1.45 -7.73	28.61 2.14 0.00	33.30 2.14 -4.69	53.68 1.73 -30.53	53.66 1.53 -33.13	53.30 1.73 -30.15	44.89 1.73 -21.74	44.89 1.59 -23.58	44.89 1.58 -23.72	44.89 1.54 -24.26	44.89 1.50 -24.81	70.46 1.73 -47.31	59.73 2.23 -29.84	58.38 2.23 -28.49	88.37 2.19 -59.05	53.69 1.77 -29.93	51.29 1.58 -30.12	53.69 1.84 -29.02	33.15 1.70 -10.35
RAVENSWOOD___2 23534	27.48 1.68 -3.88	27.51 1.23 -10.20	27.14 1.24 -9.75	27.14 1.24 -9.75	27.51 1.26 -9.76	27.08 1.38 -7.73	28.50 2.03 0.00	33.19 2.03 -4.69	53.59 1.64 -30.53	53.59 1.46 -33.13	53.21 1.64 -30.15	44.80 1.64 -21.74	44.81 1.51 -23.58	44.81 1.50 -23.72	44.81 1.46 -24.26	44.81 1.42 -24.81	70.37 1.64 -47.31	59.62 2.12 -29.84	58.27 2.12 -28.49	88.26 2.08 -59.05	53.61 1.69 -29.93	51.21 1.50 -30.12	53.60 1.75 -29.02	33.07 1.62 -10.35
RAVENSWOOD___3 23535	24.98 1.54 -1.52	25.95 1.13 -8.74	25.03 1.14 -7.74	25.03 1.14 -7.74	25.02 1.16 -7.37	25.84 1.27 -6.60	28.33 1.86 0.00	28.33 1.86 0.00	32.42 1.51 -9.49	33.14 1.34 -12.80	33.37 1.51 -10.44	33.37 1.51 -10.44	33.22 1.39 -12.11	33.20 1.38 -12.23	33.15 1.34 -12.72	33.11 1.31 -13.22	33.37 1.51 -10.44	33.94 1.95 -4.33	33.94 1.95 -4.33	31.70 1.91 -2.66	26.57 1.55 -3.03	26.21 1.38 -5.24	26.28 1.61 -1.84	26.13 1.49 -3.54
RAVNSWD 8-11____ 23667	22.96 1.77 0.73	24.71 1.30 -7.33	23.26 1.31 -5.80	23.26 1.31 -5.80	22.90 1.34 -5.07	24.95 1.46 -5.52	28.61 2.14 0.00	24.09 2.14 4.52	12.43 1.73 10.72	13.82 1.54 6.72	14.65 1.73 8.50	22.73 1.73 0.42	22.40 1.60 -1.08	22.37 1.59 -1.19	22.27 1.55 -1.63	22.16 1.50 -2.08	-1.84 1.73 24.99	9.73 2.24 20.17	11.02 2.24 18.88	-22.18 2.20 51.51	0.97 1.78 22.80	2.53 1.59 18.65	0.41 1.85 24.27	19.82 1.71 2.99
RENSSELAER___COGEN 23796	23.15 1.23 0.00	16.99 0.91 0.00	17.06 0.91 0.00	17.06 0.91 0.00	17.42 0.93 0.00	18.98 1.01 0.00	27.96 1.49 0.00	27.96 1.49 0.00	22.63 1.21 0.00	20.07 1.07 0.00	22.63 1.21 0.00	22.63 1.21 0.00	20.83 1.11 0.00	20.69 1.10 0.00	20.16 1.07 0.00	19.63 1.05 0.00	22.63 1.21 0.00	29.22 1.56 0.00	29.22 1.56 0.00	28.66 1.53 0.00	23.23 1.24 0.00	20.69 1.10 0.00	24.12 1.29 0.00	22.29 1.19 0.00
ROCHESTER_9_IC 23652	21.28 -0.64 0.00	15.61 -0.47 0.00	15.68 -0.47 0.00	15.68 -0.47 0.00	16.01 -0.48 0.00	17.45 -0.52 0.00	25.70 -0.77 0.00	25.70 -0.77 0.00	20.80 -0.62 0.00	18.45 -0.55 0.00	20.80 -0.62 0.00	20.80 -0.62 0.00	19.15 -0.57 0.00	19.02 -0.57 0.00	18.54 -0.55 0.00	18.04 -0.54 0.00	20.80 -0.62 0.00	26.85 -0.81 0.00	26.85 -0.81 0.00	26.34 -0.79 0.00	21.35 -0.64 0.00	19.02 -0.57 0.00	22.17 -0.66 0.00	20.49 -0.61 0.00
ROSETON___1 23587	23.02 1.02 -0.08	17.32 0.75 -0.49	17.34 0.75 -0.44	17.34 0.75 -0.44	17.68 0.77 -0.42	19.19 0.84 -0.38	27.71 1.24 0.00	27.71 1.24 0.00	22.97 1.00 -0.55	20.63 0.89 -0.74	23.02 1.00 -0.60	23.02 1.00 -0.60	21.34 0.92 -0.70	21.21 0.91 -0.71	20.72 0.89 -0.74	20.22 0.87 -0.77	23.02 1.00 -0.60	29.20 1.29 -0.25	29.20 1.29 -0.25	28.55 1.27 -0.15	23.19 1.03 -0.17	20.80 0.91 -0.30	24.00 1.07 -0.10	22.29 0.99 -0.20
ROSETON___2 23588	23.02 1.02 -0.08	17.32 0.75 -0.49	17.34 0.75 -0.44	17.34 0.75 -0.44	17.68 0.77 -0.42	19.19 0.84 -0.38	27.71 1.24 0.00	27.71 1.24 0.00	22.97 1.00 -0.55	20.63 0.89 -0.74	23.02 1.00 -0.60	23.02 1.00 -0.60	21.34 0.92 -0.70	21.22 0.92 -0.71	20.72 0.89 -0.74	20.22 0.87 -0.77	23.02 1.00 -0.60	29.20 1.29 -0.25	29.20 1.29 -0.25	28.55 1.27 -0.15	23.19 1.03 -0.17	20.81 0.92 -0.30	24.00 1.07 -0.10	22.29 0.99 -0.20
RUSSELL___STATION 23914	20.84 -1.08 0.00	15.29 -0.79 0.00	15.35 -0.80 0.00	15.35 -0.80 0.00	15.68 -0.81 0.00	17.08 -0.89 0.00	25.16 -1.31 0.00	25.16 -1.31 0.00	20.36 -1.06 0.00	18.06 -0.94 0.00	20.36 -1.06 0.00	20.36 -1.06 0.00	18.75 -0.97 0.00	18.62 -0.97 0.00	18.15 -0.94 0.00	17.66 -0.92 0.00	20.36 -1.06 0.00	26.29 -1.37 0.00	26.29 -1.37 0.00	25.78 -1.35 0.00	20.90 -1.09 0.00	18.62 -0.97 0.00	21.70 -1.13 0.00	20.06 -1.04 0.00
S SALMON___HYD 24043	21.25 -0.67 0.00	15.59 -0.49 0.00	15.66 -0.49 0.00	15.66 -0.49 0.00	15.99 -0.50 0.00	17.43 -0.54 0.00	25.66 -0.81 0.00	25.66 -0.81 0.00	20.77 -0.65 0.00	18.42 -0.58 0.00	20.77 -0.65 0.00	20.77 -0.65 0.00	19.12 -0.60 0.00	19.00 -0.59 0.00	18.51 -0.58 0.00	18.02 -0.56 0.00	20.77 -0.65 0.00	26.82 -0.84 0.00	26.82 -0.84 0.00	26.30 -0.83 0.00	21.32 -0.67 0.00	19.00 -0.59 0.00	22.14 -0.69 0.00	20.46 -0.64 0.00
SELKIRK___II 23799	22.78 0.86 0.00	16.71 0.63 0.00	16.78 0.63 0.00	16.78 0.63 0.00	17.14 0.65 0.00	18.68 0.71 0.00	27.51 1.04 0.00	27.51 1.04 0.00	22.26 0.84 0.00	19.75 0.75 0.00	22.26 0.84 0.00	22.26 0.84 0.00	20.49 0.77 0.00	20.36 0.77 0.00	19.84 0.75 0.00	19.31 0.73 0.00	22.26 0.84 0.00	28.75 1.09 0.00	28.75 1.09 0.00	28.20 1.07 0.00	22.85 0.86 0.00	20.36 0.77 0.00	23.73 0.90 0.00	21.93 0.83 0.00
SELKIRK___I 23801	22.89 0.97 0.00	16.79 0.71 0.00	16.86 0.71 0.00	16.86 0.71 0.00	17.22 0.73 0.00	18.76 0.79 0.00	27.64 1.17 0.00	27.64 1.17 0.00	22.37 0.95 0.00	19.84 0.84 0.00	22.37 0.95 0.00	22.37 0.95 0.00	20.59 0.87 0.00	20.46 0.87 0.00	19.93 0.84 0.00	19.40 0.82 0.00	22.37 0.95 0.00	28.88 1.22 0.00	28.88 1.22 0.00	28.33 1.20 0.00	22.96 0.97 0.00	20.46 0.87 0.00	23.84 1.01 0.00	22.03 0.93 0.00
SENECA OSWGO___HYD 24041	21.36 -0.56 0.00	15.67 -0.41 0.00	15.74 -0.41 0.00	15.74 -0.41 0.00	16.07 -0.42 0.00	17.51 -0.46 0.00	25.79 -0.68 0.00	25.79 -0.68 0.00	20.87 -0.55 0.00	18.52 -0.48 0.00	20.87 -0.55 0.00	20.87 -0.55 0.00	19.22 -0.50 0.00	19.09 -0.50 0.00	18.60 -0.49 0.00	18.11 -0.47 0.00	20.87 -0.55 0.00	26.95 -0.71 0.00	26.95 -0.71 0.00	26.43 -0.70 0.00	21.43 -0.56 0.00	19.09 -0.50 0.00	22.25 -0.58 0.00	20.56 -0.54 0.00
SENECA___ENERGY 23797	21.47 -0.45 0.00	15.75 -0.33 0.00	15.82 -0.33 0.00	15.82 -0.33 0.00	16.15 -0.34 0.00	17.60 -0.37 0.00	25.92 -0.55 0.00	25.92 -0.55 0.00	20.98 -0.44 0.00	18.61 -0.39 0.00	20.98 -0.44 0.00	20.98 -0.44 0.00	19.32 -0.40 0.00	19.19 -0.40 0.00	18.70 -0.39 0.00	18.20 -0.38 0.00	20.98 -0.44 0.00	27.09 -0.57 0.00	27.09 -0.57 0.00	26.57 -0.56 0.00	21.54 -0.45 0.00	19.19 -0.40 0.00	22.36 -0.47 0.00	20.67 -0.43 0.00
SHOEMAKER___GT 23640	22.53 0.88 0.27	15.04 0.64 1.68	15.31 0.65 1.49	15.31 0.65 1.49	15.73 0.66 1.42	17.52 0.72 1.17	27.53 1.06 0.00	27.53 1.06 0.00	20.60 0.86 1.68	17.50 0.76 2.26	20.44 0.86 1.84	20.44 0.86 1.84	18.37 0.79 2.14	18.21 0.78 2.16	17.60 0.76 2.25	16.99 0.74 2.33	20.44 0.86 1.84	28.00 1.11 0.77	28.00 1.11 0.77	27.75 1.09 0.47	22.33 0.88 0.54	19.44 0.78 0.93	23.41 0.91 0.33	21.31 0.84 0.63
SHOREHAM_IC_1 23715	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83

SHOREHAM_IC_2 23716	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
SITHE___BATAVIA 24024	21.49 -0.43 0.00	15.77 -0.31 0.00	15.84 -0.31 0.00	15.84 -0.31 0.00	16.17 -0.32 0.00	17.62 -0.35 0.00	25.95 -0.52 0.00	25.95 -0.52 0.00	21.00 -0.42 0.00	18.63 -0.37 0.00	21.00 -0.42 0.00	21.00 -0.42 0.00	19.33 -0.39 0.00	19.21 -0.38 0.00	18.72 -0.37 0.00	18.22 -0.36 0.00	21.00 -0.42 0.00	27.12 -0.54 0.00	27.12 -0.54 0.00	26.60 -0.53 0.00	21.56 -0.43 0.00	19.21 -0.38 0.00	22.38 -0.45 0.00	20.69 -0.41 0.00
SITHE___INDEPEND 23800	21.16 -0.76 0.00	15.52 -0.56 0.00	15.59 -0.56 0.00	15.59 -0.56 0.00	15.92 -0.57 0.00	17.35 -0.62 0.00	25.55 -0.92 0.00	25.55 -0.92 0.00	20.68 -0.74 0.00	18.34 -0.66 0.00	20.68 -0.74 0.00	20.68 -0.74 0.00	19.04 -0.68 0.00	18.91 -0.68 0.00	18.43 -0.66 0.00	17.94 -0.64 0.00	20.68 -0.74 0.00	26.70 -0.96 0.00	26.70 -0.96 0.00	26.18 -0.95 0.00	21.23 -0.76 0.00	18.91 -0.68 0.00	22.04 -0.79 0.00	20.37 -0.73 0.00
SITHE___MASSENA 23902	21.77 -0.15 0.00	15.97 -0.11 0.00	16.04 -0.11 0.00	16.04 -0.11 0.00	16.38 -0.11 0.00	17.85 -0.12 0.00	26.29 -0.18 0.00	26.29 -0.18 0.00	21.27 -0.15 0.00	18.87 -0.13 0.00	21.27 -0.15 0.00	21.27 -0.15 0.00	19.59 -0.13 0.00	19.46 -0.13 0.00	18.96 -0.13 0.00	18.46 -0.12 0.00	21.27 -0.15 0.00	27.47 -0.19 0.00	27.47 -0.19 0.00	26.94 -0.19 0.00	21.84 -0.15 0.00	19.46 -0.13 0.00	22.67 -0.16 0.00	20.96 -0.14 0.00
SITHE___OGDNSBRG 24021	22.30 0.38 0.00	16.36 0.28 0.00	16.43 0.28 0.00	16.43 0.28 0.00	16.78 0.29 0.00	18.28 0.31 0.00	26.93 0.46 0.00	26.93 0.46 0.00	21.79 0.37 0.00	19.33 0.33 0.00	21.79 0.37 0.00	21.79 0.37 0.00	20.06 0.34 0.00	19.93 0.34 0.00	19.42 0.33 0.00	18.90 0.32 0.00	21.79 0.37 0.00	28.14 0.48 0.00	28.14 0.48 0.00	27.60 0.47 0.00	22.37 0.38 0.00	19.93 0.34 0.00	23.23 0.40 0.00	21.47 0.37 0.00
SITHE___STERLING 23777	22.13 0.21 0.00	16.23 0.15 0.00	16.30 0.15 0.00	16.30 0.15 0.00	16.65 0.16 0.00	18.14 0.17 0.00	26.72 0.25 0.00	26.72 0.25 0.00	21.62 0.20 0.00	19.18 0.18 0.00	21.62 0.20 0.00	21.62 0.20 0.00	19.91 0.19 0.00	19.78 0.19 0.00	19.27 0.18 0.00	18.76 0.18 0.00	21.62 0.20 0.00	27.92 0.26 0.00	27.92 0.26 0.00	27.39 0.26 0.00	22.20 0.21 0.00	19.78 0.19 0.00	23.05 0.22 0.00	21.30 0.20 0.00
SOUTH CAIRO___GT 23612	23.07 1.15 0.00	16.92 0.84 0.00	17.00 0.85 0.00	17.00 0.85 0.00	17.35 0.86 0.00	18.91 0.94 0.00	27.86 1.39 0.00	27.86 1.39 0.00	22.54 1.12 0.00	20.00 1.00 0.00	22.54 1.12 0.00	22.54 1.12 0.00	20.75 1.03 0.00	20.62 1.03 0.00	20.09 1.00 0.00	19.55 0.97 0.00	22.54 1.12 0.00	29.11 1.45 0.00	29.11 1.45 0.00	28.55 1.42 0.00	23.14 1.15 0.00	20.62 1.03 0.00	24.03 1.20 0.00	22.21 1.11 0.00
SOUTH HAMPTN___IC 23720	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.60 -5.83
SOUTHOLD___IC 23719	24.60 1.67 -1.01	27.05 1.22 -9.75	26.96 1.23 -9.58	26.81 1.23 -9.43	22.69 1.25 -4.95	27.42 1.37 -8.08	28.48 2.01 0.00	28.48 2.01 0.00	29.63 1.63 -6.58	29.68 1.44 -9.24	30.60 1.63 -7.55	30.60 1.63 -7.55	29.69 1.50 -8.47	29.69 1.49 -8.61	29.69 1.45 -9.15	29.69 1.41 -9.70	52.50 1.63 -29.45	116.48 2.10 -86.72	116.48 2.10 -86.72	87.94 2.06 -58.75	53.26 1.67 -29.60	33.76 1.49 -12.68	29.58 1.73 -5.02	28.53 1.60 -5.83
ST LAWRENCE____ 23600	21.68 -0.24 0.00	15.90 -0.18 0.00	15.97 -0.18 0.00	15.97 -0.18 0.00	16.31 -0.18 0.00	17.77 -0.20 0.00	26.17 -0.30 0.00	26.17 -0.30 0.00	21.18 -0.24 0.00	18.79 -0.21 0.00	21.18 -0.24 0.00	21.18 -0.24 0.00	19.50 -0.22 0.00	19.37 -0.22 0.00	18.88 -0.21 0.00	18.38 -0.20 0.00	21.18 -0.24 0.00	27.35 -0.31 0.00	27.35 -0.31 0.00	26.83 -0.30 0.00	21.75 -0.24 0.00	19.37 -0.22 0.00	22.58 -0.25 0.00	20.87 -0.23 0.00
STATION 5_MISC_HYD 23604	21.92 0.00 0.00	16.08 0.00 0.00	16.15 0.00 0.00	16.15 0.00 0.00	16.49 0.00 0.00	17.97 0.00 0.00	26.47 0.00 0.00	26.47 0.00 0.00	21.42 0.00 0.00	19.00 0.00 0.00	21.42 0.00 0.00	21.42 0.00 0.00	19.72 0.00 0.00	19.59 0.00 0.00	19.09 0.00 0.00	18.58 0.00 0.00	21.42 0.00 0.00	27.66 0.00 0.00	27.66 0.00 0.00	27.13 0.00 0.00	21.99 0.00 0.00	19.59 0.00 0.00	22.83 0.00 0.00	21.10 0.00 0.00
STURGEON_POOL_HYD 23609	23.17 1.25 0.00	16.99 0.91 0.00	17.07 0.92 0.00	17.07 0.92 0.00	17.43 0.94 0.00	18.99 1.02 0.00	27.97 1.50 0.00	27.97 1.50 0.00	22.64 1.22 0.00	20.08 1.08 0.00	22.64 1.22 0.00	22.64 1.22 0.00	20.84 1.12 0.00	20.70 1.11 0.00	20.17 1.08 0.00	19.64 1.06 0.00	22.64 1.22 0.00	29.23 1.57 0.00	29.23 1.57 0.00	28.67 1.54 0.00	23.24 1.25 0.00	20.70 1.11 0.00	24.13 1.30 0.00	22.30 1.20 0.00
SYRACUSE___POWER 24017	21.39 -0.53 0.00	15.69 -0.39 0.00	15.76 -0.39 0.00	15.76 -0.39 0.00	16.09 -0.40 0.00	17.54 -0.43 0.00	25.83 -0.64 0.00	25.83 -0.64 0.00	20.90 -0.52 0.00	18.54 -0.46 0.00	20.90 -0.52 0.00	20.90 -0.52 0.00	19.24 -0.48 0.00	19.12 -0.47 0.00	18.63 -0.46 0.00	18.13 -0.45 0.00	20.90 -0.52 0.00	26.99 -0.67 0.00	26.99 -0.67 0.00	26.47 -0.66 0.00	21.46 -0.53 0.00	19.12 -0.47 0.00	22.28 -0.55 0.00	20.59 -0.51 0.00
UPPER HUDSON___HYD 24058	24.41 2.49 0.00	17.91 1.83 0.00	17.98 1.83 0.00	17.98 1.83 0.00	18.36 1.87 0.00	20.01 2.04 0.00	29.47 3.00 0.00	29.47 3.00 0.00	23.85 2.43 0.00	21.16 2.16 0.00	23.85 2.43 0.00	23.85 2.43 0.00	21.96 2.24 0.00	21.81 2.22 0.00	21.26 2.17 0.00	20.69 2.11 0.00	23.85 2.43 0.00	30.80 3.14 0.00	30.80 3.14 0.00	30.21 3.08 0.00	24.49 2.50 0.00	21.81 2.22 0.00	25.42 2.59 0.00	23.49 2.39 0.00
UPPER RAQUET___HYD 24056	21.47 -0.45 0.00	15.75 -0.33 0.00	15.82 -0.33 0.00	15.82 -0.33 0.00	16.15 -0.34 0.00	17.60 -0.37 0.00	25.92 -0.55 0.00	25.92 -0.55 0.00	20.98 -0.44 0.00	18.61 -0.39 0.00	20.98 -0.44 0.00	20.98 -0.44 0.00	19.31 -0.41 0.00	19.19 -0.40 0.00	18.70 -0.39 0.00	18.20 -0.38 0.00	20.98 -0.44 0.00	27.09 -0.57 0.00	27.09 -0.57 0.00	26.57 -0.56 0.00	21.54 -0.45 0.00	19.19 -0.40 0.00	22.36 -0.47 0.00	20.66 -0.44 0.00
US___GYPSUM 23809	21.19 -0.73 0.00	15.55 -0.53 0.00	15.62 -0.53 0.00	15.62 -0.53 0.00	15.95 -0.54 0.00	17.38 -0.59 0.00	25.59 -0.88 0.00	25.59 -0.88 0.00	20.71 -0.71 0.00	18.37 -0.63 0.00	20.71 -0.71 0.00	20.71 -0.71 0.00	19.07 -0.65 0.00	18.94 -0.65 0.00	18.46 -0.63 0.00	17.97 -0.61 0.00	20.71 -0.71 0.00	26.74 -0.92 0.00	26.74 -0.92 0.00	26.23 -0.90 0.00	21.26 -0.73 0.00	18.94 -0.65 0.00	22.07 -0.76 0.00	20.40 -0.70 0.00

VISCHER___FERRY HYD 24020	23.43 1.51 0.00	17.19 1.11 0.00	17.26 1.11 0.00	17.26 1.11 0.00	17.63 1.14 0.00	19.21 1.24 0.00	28.30 1.83 0.00	28.30 1.83 0.00	22.90 1.48 0.00	20.31 1.31 0.00	22.90 1.48 0.00	22.90 1.48 0.00	21.08 1.36 0.00	20.94 1.35 0.00	20.41 1.32 0.00	19.86 1.28 0.00	22.90 1.48 0.00	29.57 1.91 0.00	29.57 1.91 0.00	29.00 1.87 0.00	23.51 1.52 0.00	20.94 1.35 0.00	24.40 1.57 0.00	22.56 1.46 0.00
WADING RIVER_1-3_GRP5 24038	24.04 2.12 -1.01	17.63 1.55 -9.75	17.71 1.56 -9.58	17.71 1.56 -9.43	18.08 1.59 -4.95	19.70 1.73 -8.08	29.02 2.55 0.00	29.02 2.55 0.00	23.49 2.07 -6.58	20.83 1.83 -9.24	23.49 2.07 -7.55	23.49 2.07 -7.55	21.62 1.90 -8.47	21.48 1.89 -8.61	20.93 1.84 -9.15	20.37 1.79 -9.70	23.49 2.07 -29.45	30.33 2.67 -86.72	30.33 2.67 -86.72	29.75 2.62 -58.75	24.11 2.12 -29.60	21.48 1.89 -12.68	25.03 2.20 -5.02	23.14 2.04 -5.83
WADING RIVER_IC_1 23522	25.05 2.12 -1.01	27.38 1.55 -9.75	27.29 1.56 -9.58	27.14 1.56 -9.43	23.03 1.59 -4.95	27.78 1.73 -8.08	29.02 2.55 0.00	29.02 2.55 0.00	30.07 2.07 -6.58	30.07 1.83 -9.24	31.04 2.07 -7.55	31.04 2.07 -7.55	30.09 1.90 -8.47	30.09 1.89 -8.61	30.08 1.84 -9.15	30.07 1.79 -9.70	52.94 2.07 -29.45	117.05 2.67 -86.72	117.05 2.67 -86.72	88.50 2.62 -58.75	53.71 2.12 -29.60	34.16 1.89 -12.68	30.05 2.20 -5.02	28.97 2.04 -5.83
WADING RIVER_IC_2 23547	25.05 2.12 -1.01	27.38 1.55 -9.75	27.29 1.56 -9.58	27.14 1.56 -9.43	23.03 1.59 -4.95	27.78 1.73 -8.08	29.02 2.55 0.00	29.02 2.55 0.00	30.07 2.07 -6.58	30.07 1.83 -9.24	31.04 2.07 -7.55	31.04 2.07 -7.55	30.09 1.90 -8.47	30.09 1.89 -8.61	30.08 1.84 -9.15	30.07 1.79 -9.70	52.94 2.07 -29.45	117.05 2.67 -86.72	117.05 2.67 -86.72	88.50 2.62 -58.75	53.71 2.12 -29.60	34.16 1.89 -12.68	30.05 2.20 -5.02	28.97 2.04 -5.83
WADING RIVER_IC_3 23601	25.04 2.11 -1.01	27.38 1.55 -9.75	27.29 1.56 -9.58	27.14 1.56 -9.43	23.03 1.59 -4.95	27.78 1.73 -8.08	29.02 2.55 0.00	29.02 2.55 0.00	30.07 2.07 -6.58	30.07 1.83 -9.24	31.04 2.07 -7.55	31.04 2.07 -7.55	30.09 1.90 -8.47	30.09 1.89 -8.61	30.08 1.84 -9.15	30.07 1.79 -9.70	52.94 2.07 -29.45	117.05 2.67 -86.72	117.05 2.67 -86.72	88.50 2.62 -58.75	53.71 2.12 -29.60	34.16 1.89 -12.68	30.05 2.20 -5.02	28.97 2.04 -5.83
WATERSIDE___6 8 9 23538	27.56 1.76 -3.88	27.57 1.29 -10.20	27.20 1.30 -9.75	27.20 1.30 -9.75	27.57 1.32 -9.76	27.14 1.44 -7.73	28.59 2.12 0.00	33.28 2.12 -4.69	53.67 1.72 -30.53	53.66 1.53 -33.13	53.29 1.72 -30.15	44.88 1.72 -21.74	44.88 1.58 -23.58	44.88 1.57 -23.72	44.88 1.53 -24.26	44.88 1.49 -24.81	70.45 1.72 -47.31	59.72 2.22 -29.84	58.37 2.22 -28.49	88.36 2.18 -59.05	53.68 1.76 -29.93	51.28 1.57 -30.12	53.68 1.83 -29.02	33.14 1.69 -10.35
WATERTOWN___HYD 23805	21.30 -0.62 0.00	15.63 -0.45 0.00	15.70 -0.45 0.00	15.70 -0.45 0.00	16.03 -0.46 0.00	17.46 -0.51 0.00	25.72 -0.75 0.00	25.72 -0.75 0.00	20.81 -0.61 0.00	18.46 -0.54 0.00	20.81 -0.61 0.00	20.81 -0.61 0.00	19.16 -0.56 0.00	19.04 -0.55 0.00	18.55 -0.54 0.00	18.06 -0.52 0.00	20.81 -0.61 0.00	26.87 -0.79 0.00	26.87 -0.79 0.00	26.36 -0.77 0.00	21.37 -0.62 0.00	19.04 -0.55 0.00	22.18 -0.65 0.00	20.50 -0.60 0.00
WEST BABYLON___IC 23714	24.93 2.00 -1.01	27.30 1.47 -9.75	27.20 1.47 -9.58	27.05 1.47 -9.43	22.94 1.50 -4.95	27.69 1.64 -8.08	28.88 2.41 0.00	28.88 2.41 0.00	29.95 1.95 -6.58	29.97 1.73 -9.24	30.92 1.95 -7.55	30.92 1.95 -7.55	29.99 1.80 -8.47	29.99 1.79 -8.61	29.98 1.74 -9.15	29.97 1.69 -9.70	52.82 1.95 -29.45	116.90 2.52 -86.72	116.90 2.52 -86.72	88.35 2.47 -58.75	53.59 2.00 -29.60	34.06 1.79 -12.68	29.93 2.08 -5.02	28.85 1.92 -5.83
WEST CANADA___HYD 24049	22.10 0.18 0.00	16.22 0.14 0.00	16.29 0.14 0.00	16.29 0.14 0.00	16.63 0.14 0.00	18.12 0.15 0.00	26.69 0.22 0.00	26.69 0.22 0.00	21.60 0.18 0.00	19.16 0.16 0.00	21.60 0.18 0.00	21.60 0.18 0.00	19.89 0.17 0.00	19.75 0.16 0.00	19.25 0.16 0.00	18.74 0.16 0.00	21.60 0.18 0.00	27.89 0.23 0.00	27.89 0.23 0.00	27.36 0.23 0.00	22.18 0.19 0.00	19.75 0.16 0.00	23.02 0.19 0.00	21.28 0.18 0.00
YORK___WARBASSE 23770	27.69 1.89 -3.88	27.67 1.39 -10.20	27.29 1.39 -9.75	27.29 1.39 -9.75	27.67 1.42 -9.76	27.25 1.55 -7.73	28.76 2.29 0.00	33.45 2.29 -4.69	53.80 1.85 -30.53	53.77 1.64 -33.13	53.42 1.85 -30.15	45.01 1.85 -21.74	45.00 1.70 -23.58	45.00 1.69 -23.72	45.00 1.65 -24.26	44.99 1.60 -24.81	70.58 1.85 -47.31	59.89 2.39 -29.84	58.54 2.39 -28.49	88.52 2.34 -59.05	53.82 1.90 -29.93	51.40 1.69 -30.12	53.82 1.97 -29.02	33.27 1.82 -10.35