

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/23/1999

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	16.26 0.91 0.00	10.70 0.56 0.00	8.61 0.44 0.00	5.66 0.28 0.00	11.09 0.55 0.00	22.34 1.27 0.00	26.76 1.80 0.00	28.10 1.93 -5.83	25.12 1.43 -9.98	60.69 1.52 -45.19	60.12 1.41 -45.36	41.88 1.45 -26.87	29.95 1.51 -14.11	34.10 1.85 -14.94	50.51 1.51 -35.36	94.27 1.49 -79.53	94.27 1.41 -80.04	98.75 1.59 -82.79	31.62 1.87 -12.45	23.43 1.91 -3.70	17.56 1.70 0.00	22.15 1.43 -7.09	20.41 1.88 0.00	10.27 0.74 0.00
74TH STREET_GT_1 24260	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.81 -5.83	25.13 1.94 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
74TH STREET_GT_2 24261	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
74TH ST____ 23542	16.24 0.92 0.00	10.76 0.57 0.00	8.68 0.45 0.00	6.27 0.32 0.00	10.93 0.55 0.00	22.23 1.28 0.00	26.81 1.81 0.00	28.09 1.94 -5.74	25.21 1.46 -9.84	60.39 1.53 -44.90	60.79 1.41 -46.03	41.97 1.45 -26.95	29.88 1.52 -14.04	33.98 1.85 -14.88	50.30 1.52 -35.13	93.48 1.50 -78.73	94.33 1.41 -80.09	98.75 1.60 -82.78	32.62 1.87 -13.52	23.47 1.91 -3.79	17.59 1.71 0.00	26.97 -46.82 -518.23	20.81 1.87 -0.66	10.34 0.76 0.00
ADK HUDSON____FALLS 24011	16.58 1.24 0.00	10.94 0.79 0.00	8.78 0.61 0.00	5.76 0.39 0.00	11.30 0.76 0.00	22.62 1.56 0.00	27.22 2.26 0.00	22.35 2.01 0.00	16.49 1.32 -1.47	15.27 1.30 0.00	14.38 1.02 0.00	14.46 0.89 0.00	15.29 0.96 0.00	18.62 1.31 0.00	14.69 1.05 0.00	14.30 1.05 0.00	15.10 1.11 -1.16	15.65 1.28 0.00	18.76 1.47 0.00	19.31 1.49 0.00	17.07 1.20 0.00	14.57 0.95 0.00	19.47 0.94 0.00	10.08 0.56 0.00
ADK RESOURCE____RCVRY 23798	16.58 1.24 0.00	10.94 0.79 0.00	8.78 0.61 0.00	5.76 0.39 0.00	11.30 0.76 0.00	22.62 1.56 0.00	27.22 2.26 0.00	22.35 2.01 0.00	16.49 1.32 -1.47	15.27 1.30 0.00	14.38 1.02 0.00	14.46 0.89 0.00	15.29 0.96 0.00	18.62 1.31 0.00	14.69 1.05 0.00	14.30 1.05 0.00	15.10 1.11 -1.16	15.65 1.28 0.00	18.76 1.47 0.00	19.31 1.49 0.00	17.07 1.20 0.00	14.57 0.95 0.00	19.47 0.94 0.00	10.08 0.56 0.00
ADK S GLENS____FALLS 24028	16.58 1.24 0.00	10.94 0.79 0.00	8.78 0.61 0.00	5.76 0.39 0.00	11.30 0.76 0.00	22.62 1.56 0.00	27.22 2.26 0.00	22.35 2.01 0.00	16.49 1.32 -1.47	15.27 1.30 0.00	14.38 1.02 0.00	14.46 0.89 0.00	15.29 0.96 0.00	18.62 1.31 0.00	14.69 1.05 0.00	14.30 1.05 0.00	15.10 1.11 -1.16	15.65 1.28 0.00	18.76 1.47 0.00	19.31 1.49 0.00	17.07 1.20 0.00	14.57 0.95 0.00	19.47 0.94 0.00	10.08 0.56 0.00
ADK_NYS____DAM 23527	16.30 0.95 0.00	10.82 0.68 0.00	8.69 0.52 0.00	5.66 0.28 0.00	11.09 0.55 0.00	22.11 1.04 0.00	26.31 1.35 0.00	21.66 1.32 0.00	15.97 0.83 -1.44	14.80 0.83 0.00	14.09 0.73 0.00	14.27 0.70 0.00	15.05 0.72 0.00	18.37 1.06 0.00	14.50 0.86 0.00	14.13 0.89 0.00	14.84 0.87 -1.14	15.30 0.93 0.00	18.25 0.95 0.00	18.79 0.97 0.00	16.67 0.81 0.00	14.32 0.69 0.00	19.40 0.87 0.00	10.07 0.54 0.00
ALBANY____1 23571	15.87 0.52 0.00	10.47 0.32 0.00	8.40 0.23 0.00	5.51 0.13 0.00	10.81 0.27 0.00	21.61 0.54 0.00	25.87 0.91 0.00	21.15 0.81 0.00	15.61 0.47 -1.44	14.41 0.44 0.00	13.71 0.36 0.00	13.91 0.34 0.00	14.70 0.37 0.00	17.82 0.52 0.00	14.06 0.43 0.00	13.70 0.46 0.00	14.40 0.43 -1.14	14.80 0.44 0.00	17.79 0.49 0.00	18.35 0.53 0.00	16.32 0.45 0.00	14.02 0.40 0.00	19.07 0.54 0.00	9.94 0.41 0.00
ALBANY____2 23572	15.87 0.52 0.00	10.47 0.32 0.00	8.40 0.23 0.00	5.51 0.13 0.00	10.81 0.27 0.00	21.61 0.54 0.00	25.87 0.91 0.00	21.15 0.81 0.00	15.61 0.47 -1.44	14.41 0.44 0.00	13.71 0.36 0.00	13.91 0.34 0.00	14.70 0.37 0.00	17.82 0.52 0.00	14.06 0.43 0.00	13.70 0.46 0.00	14.40 0.43 -1.14	14.80 0.44 0.00	17.79 0.49 0.00	18.35 0.53 0.00	16.32 0.45 0.00	14.02 0.40 0.00	19.07 0.54 0.00	9.94 0.41 0.00
ALBANY____3 23573	15.87 0.52 0.00	10.47 0.32 0.00	8.40 0.23 0.00	5.51 0.13 0.00	10.81 0.27 0.00	21.61 0.54 0.00	25.87 0.91 0.00	21.15 0.81 0.00	15.61 0.47 -1.44	14.41 0.44 0.00	13.71 0.36 0.00	13.91 0.34 0.00	14.70 0.37 0.00	17.82 0.52 0.00	14.06 0.43 0.00	13.70 0.46 0.00	14.40 0.43 -1.14	14.80 0.44 0.00	17.79 0.49 0.00	18.35 0.53 0.00	16.32 0.45 0.00	14.02 0.40 0.00	19.07 0.54 0.00	9.94 0.41 0.00
ALBANY____4 23574	15.87 0.52 0.00	10.47 0.32 0.00	8.40 0.23 0.00	5.51 0.13 0.00	10.81 0.27 0.00	21.61 0.54 0.00	25.87 0.91 0.00	21.15 0.81 0.00	15.61 0.47 -1.44	14.41 0.44 0.00	13.71 0.36 0.00	13.91 0.34 0.00	14.70 0.37 0.00	17.82 0.52 0.00	14.06 0.43 0.00	13.70 0.46 0.00	14.40 0.43 -1.14	14.80 0.44 0.00	17.79 0.49 0.00	18.35 0.53 0.00	16.32 0.45 0.00	14.02 0.40 0.00	19.07 0.54 0.00	9.94 0.41 0.00

ALLEGHENY___COGEN 23514	15.71 0.36 0.00	10.40 0.25 0.00	8.37 0.20 0.00	5.51 0.13 0.00	10.82 0.28 0.00	21.64 0.57 0.00	25.66 0.70 0.00	20.81 0.47 0.00	14.20 0.29 -0.21	14.30 0.33 0.00	13.72 0.37 0.00	13.93 0.36 0.00	14.71 0.37 0.00	17.72 0.42 0.00	13.96 0.32 0.00	13.58 0.33 0.00	13.35 0.36 -0.16	14.78 0.41 0.00	17.69 0.40 0.00	18.19 0.37 0.00	16.15 0.29 0.00	13.85 0.22 0.00	18.80 0.27 0.00	9.74 0.21 0.00
AMERICAN_REF_FUEL 24010	15.35 0.01 0.00	10.20 0.06 0.00	8.23 0.06 0.00	5.45 0.07 0.00	10.68 0.14 0.00	21.23 0.17 0.00	24.56 -0.40 0.00	19.39 -0.95 0.00	13.29 -0.60 -0.18	13.34 -0.63 0.00	12.81 -0.54 0.00	13.02 -0.54 0.00	13.71 -0.63 0.00	16.51 -0.80 0.00	12.94 -0.70 0.00	12.49 -0.76 0.00	12.31 -0.66 -0.15	13.69 -0.67 0.00	16.56 -0.73 0.00	17.03 -0.79 0.00	15.16 -0.70 0.00	13.08 -0.55 0.00	18.02 -0.51 0.00	9.21 -0.31 0.00
AMERICAN___BRASS 23903	15.35 0.01 0.00	10.20 0.06 0.00	8.23 0.06 0.00	5.45 0.07 0.00	10.68 0.14 0.00	21.23 0.17 0.00	24.56 -0.40 0.00	19.39 -0.95 0.00	13.29 -0.60 0.00	13.34 -0.63 0.00	12.81 -0.54 0.00	13.02 -0.54 0.00	13.71 -0.63 0.00	16.51 -0.80 0.00	12.94 -0.70 0.00	12.49 -0.76 0.00	12.31 -0.66 -0.15	13.69 -0.67 0.00	16.56 -0.73 0.00	17.03 -0.79 0.00	15.16 -0.70 0.00	13.08 -0.55 0.00	18.02 -0.51 0.00	9.21 -0.31 0.00
ARTHUR KILL_GT_1 23520	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.06 0.00 0.00	24.96 0.00 0.00	20.34 0.00 0.00	13.70 0.00 0.00	13.97 0.00 0.00	13.35 0.00 0.00	13.57 0.00 0.00	14.33 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.37 0.00 0.00	17.29 0.00 0.00	17.82 0.00 0.00	15.86 0.00 0.00	13.63 0.00 0.00	18.53 0.00 0.00	9.52 0.00 0.00
ARTHUR_KILL_2 23512	16.27 0.93 0.00	10.71 0.57 0.00	8.61 0.45 0.00	5.66 0.29 0.00	11.11 0.57 0.00	22.37 1.30 0.00	26.81 1.85 0.00	28.14 1.98 -5.83	25.15 1.46 -9.98	60.72 1.55 -45.19	60.14 1.43 -45.36	41.91 1.47 -26.87	29.97 1.53 -14.11	34.13 1.88 -14.94	50.53 1.53 -35.36	94.29 1.51 -79.53	94.30 1.43 -80.04	98.77 1.62 -82.79	31.64 1.89 -12.45	23.45 1.93 -3.70	17.58 1.72 0.00	22.17 1.45 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
ARTHUR_KILL_3 23513	16.18 0.83 0.00	10.66 0.52 0.00	8.58 0.41 0.00	5.63 0.26 0.00	11.06 0.52 0.00	22.26 1.20 0.00	26.67 1.71 0.00	28.01 1.85 -5.83	25.04 1.35 -9.98	60.58 1.42 -45.19	60.01 1.30 -45.36	41.77 1.33 -26.87	29.82 1.38 -14.11	33.95 1.70 -14.94	50.39 1.39 -35.36	94.15 1.38 -79.53	94.16 1.30 -80.04	98.62 1.46 -82.79	31.46 1.71 -12.45	23.26 1.74 -3.70	17.42 1.56 0.00	22.03 1.31 -7.09	20.26 1.73 0.00	10.19 0.67 0.00
ASHOKAN____ 23654	16.25 0.90 0.00	10.72 0.57 0.00	8.62 0.45 0.00	5.67 0.29 0.00	11.12 0.58 0.00	22.27 1.20 0.00	26.53 1.57 0.00	21.77 1.43 0.00	15.92 0.97 -1.24	14.93 0.96 0.00	14.26 0.91 0.00	14.49 0.92 0.00	15.37 1.03 0.00	18.50 1.19 0.00	14.53 0.89 0.00	14.11 0.86 0.00	14.67 0.86 -0.98	15.36 0.99 0.00	18.50 1.21 0.00	19.06 1.24 0.00	16.96 1.10 0.00	14.57 0.94 0.00	19.82 1.29 0.00	10.12 0.60 0.00
ASTORIA 5-9____ 23662	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.31 2.14 -5.83	25.27 1.58 -9.98	60.87 1.70 -45.19	60.29 1.58 -45.36	42.03 1.60 -26.87	30.12 1.68 -14.11	34.32 2.07 -14.94	50.69 1.69 -35.36	94.45 1.68 -79.53	94.44 1.58 -80.04	98.94 1.78 -82.79	31.84 2.10 -12.45	23.68 2.16 -3.70	17.79 1.93 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.36 0.84 0.00
ASTORIA GT2____ 23536	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA GT3____ 23731	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA GT4____ 23727	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT2_1 24094	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT2_2 24095	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT2_3 24096	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT2_4 24097	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT3_1 24098	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00

ASTORIA_GT3_2 24099	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT3_3 24100	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT3_4 24101	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT4_1 24102	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT4_2 24103	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT4_3 24104	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT4_4 24105	16.42 1.07 0.00	10.81 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.30 2.14 -5.83	25.25 1.56 -9.98	60.85 1.68 -45.19	60.27 1.56 -45.36	42.01 1.58 -26.87	30.10 1.66 -14.11	34.31 2.06 -14.94	50.67 1.67 -35.36	94.43 1.66 -79.53	94.43 1.56 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.35 0.83 0.00
ASTORIA_GT_1 23523	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38																				

ASTORIA___3 23516	16.38 1.03 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.71 0.33 0.00	11.19 0.65 0.00	22.52 1.46 0.00	26.86 1.90 0.00	28.17 2.00 -5.83	25.18 1.49 -9.98	60.77 1.60 -45.19	60.19 1.48 -45.36	41.94 1.51 -26.87	30.02 1.58 -14.11	34.20 1.95 -14.94	50.59 1.59 -35.36	94.37 1.60 -79.53	94.35 1.49 -80.04	98.83 1.68 -82.79	31.72 1.97 -12.45	23.55 2.03 -3.70	17.69 1.83 0.00	22.30 1.58 -7.09	20.68 2.15 0.00	10.32 0.80 0.00
ASTORIA___4 23517	16.37 1.02 0.00	10.78 0.63 0.00	8.67 0.50 0.00	5.70 0.32 0.00	11.17 0.63 0.00	22.50 1.43 0.00	26.83 1.88 0.00	28.15 1.98 -5.83	25.17 1.48 -9.98	60.76 1.60 -45.19	60.18 1.47 -45.36	41.92 1.49 -26.87	30.02 1.58 -14.11	34.18 1.93 -14.94	50.58 1.58 -35.36	94.35 1.58 -79.53	94.34 1.48 -80.04	98.82 1.66 -82.79	31.71 1.96 -12.45	23.54 2.02 -3.70	17.66 1.80 0.00	22.26 1.54 -7.09	20.64 2.11 0.00	10.32 0.80 0.00
ASTORIA___5 23518	16.38 1.04 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.70 0.33 0.00	11.18 0.64 0.00	22.52 1.46 0.00	26.90 1.94 0.00	28.24 2.07 -5.83	25.21 1.53 -9.98	60.81 1.65 -45.19	60.22 1.51 -45.36	41.97 1.54 -26.87	30.06 1.62 -14.11	34.25 2.00 -14.94	50.63 1.63 -35.36	94.40 1.62 -79.53	94.39 1.52 -80.04	98.87 1.71 -82.79	31.78 2.03 -12.45	23.60 2.08 -3.70	17.73 1.87 0.00	22.32 1.60 -7.09	20.67 2.14 0.00	10.34 0.81 0.00
ASTRIA 10-13____ 23663	16.41 1.07 0.00	10.81 0.66 0.00	8.69 0.53 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.57 1.51 0.00	26.99 2.03 0.00	28.31 2.14 -5.83	25.27 1.58 -9.98	60.87 1.70 -45.19	60.28 1.57 -45.36	42.03 1.60 -26.87	30.12 1.68 -14.11	34.32 2.07 -14.94	50.68 1.68 -35.36	94.45 1.67 -79.53	94.44 1.58 -80.04	98.94 1.78 -82.79	31.84 2.09 -12.45	23.67 2.15 -3.70	17.79 1.92 0.00	22.36 1.64 -7.09	20.73 2.20 0.00	10.36 0.83 0.00
BARRETT 1-8___GRP4 24034	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT 9-12___GRP3 24033	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_1 23704	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_10 23701	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_11 23702	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_12 23703	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_2 23705	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_3 23706	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_4 23707	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_5 23708	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_6 23709	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_7 23710	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24

BARRETT_IC_8 23711	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT_IC_9 23700	23.43 1.25 -6.83	10.93 0.79 0.00	8.78 0.62 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.73 -0.06	28.64 2.39 -1.29	29.67 2.32 -7.01	30.05 1.67 -14.68	30.34 1.73 -14.64	30.24 1.57 -15.31	30.14 1.63 -14.94	30.05 1.75 -13.96	30.04 2.14 -10.59	30.03 1.73 -14.66	30.17 1.70 -15.22	31.06 1.59 -16.64	66.86 1.80 -50.69	70.81 2.09 -51.43	36.77 2.12 -16.83	31.20 1.91 -13.43	30.53 1.63 -15.28	29.79 2.18 -9.08	28.69 0.92 -18.24
BARRETT___1 23545	23.40 1.22 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.39 0.00	11.30 0.76 0.00	22.80 1.68 -0.06	28.56 2.31 -1.29	29.60 2.25 -7.01	29.99 1.61 -14.68	30.28 1.67 -14.64	30.17 1.50 -15.31	30.07 1.56 -14.94	29.96 1.67 -13.96	29.95 2.05 -10.59	29.96 1.66 -14.66	30.09 1.62 -15.22	30.96 1.50 -16.64	66.75 1.68 -50.69	70.67 1.95 -51.43	36.62 1.97 -16.83	31.08 1.79 -13.43	30.45 1.54 -15.28	29.70 2.09 -9.08	28.66 0.89 -18.24
BARRETT___2 23546	23.37 1.19 -6.83	10.91 0.77 0.00	8.77 0.60 0.00	5.76 0.39 0.00	11.31 0.77 0.00	22.81 1.68 -0.06	28.55 2.30 -1.29	29.54 2.19 -7.01	29.96 1.58 -14.68	30.24 1.64 -14.64	30.14 1.48 -15.31	30.04 1.53 -14.94	29.94 1.65 -13.96	29.92 2.02 -10.59	29.94 1.64 -14.66	30.07 1.60 -15.22	30.96 1.50 -16.64	66.75 1.69 -50.69	70.68 1.96 -51.43	36.64 1.99 -16.83	31.09 1.79 -13.43	30.43 1.53 -15.28	29.66 2.05 -9.08	28.63 0.86 -18.24
BEAVER RIVER___HYD 24048	15.25 -0.10 0.00	10.06 -0.08 0.00	8.10 -0.07 0.00	5.33 -0.05 0.00	10.44 -0.10 0.00	20.92 -0.14 0.00	24.96 0.00 0.00	20.35 0.01 0.00	13.70 -0.03 -0.02	13.95 -0.02 0.00	13.27 -0.08 0.00	13.44 -0.12 0.00	14.21 -0.12 0.00	17.15 -0.16 0.00	13.50 -0.14 0.00	13.13 -0.11 0.00	12.71 -0.13 -0.02	14.24 -0.13 0.00	17.16 -0.14 0.00	17.69 -0.13 0.00	15.74 -0.13 0.00	13.45 -0.18 0.00	18.14 -0.39 0.00	9.44 -0.08 0.00
BEEBEE ISLND___HYD 24027	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.06 0.00 0.00	24.96 0.00 0.00	20.34 0.00 0.00	13.70 0.00 0.00	13.97 0.00 0.00	13.35 0.00 0.00	13.57 0.00 0.00	14.33 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.37 0.00 0.00	17.29 0.00 0.00	17.82 0.00 0.00	15.86 0.00 0.00	13.63 0.00 0.00	18.53 0.00 0.00	9.52 0.00 0.00
BEEBEE_GT_13 23619	15.23 -0.11 0.00	10.11 -0.03 0.00	8.18 0.01 0.00	5.40 0.03 0.00	10.62 0.08 0.00	21.12 0.06 0.00	25.03 0.07 0.00	20.21 -0.13 0.00	13.76 -0.09 -0.14	13.94 -0.04 0.00	13.40 0.05 0.00	13.61 0.04 0.00	14.38 0.05 0.00	17.31 0.00 0.00	13.62 -0.02 0.00	13.23 -0.01 0.00	13.02 0.08 -0.11	14.51 0.14 0.00	17.36 0.06 0.00	17.82 0.00 0.00	15.78 -0.08 0.00	13.50 -0.13 0.00	18.26 -0.27 0.00	9.46 -0.06 0.00
BEEBEE___12 23649	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00
BETHLEHEM___STEEL 23779	15.41 0.07 0.00	10.24 0.09 0.00	8.26 0.09 0.00	5.46 0.09 0.00	10.71 0.17 0.00	21.32 0.25 0.00	24.69 -0.27 0.00	19.59 -0.75 0.00	13.43 -0.47 -0.19	13.47 -0.50 0.00	12.92 -0.43 0.00	13.15 -0.42 0.00	13.87 -0.46 0.00	16.70 -0.61 0.00	13.08 -0.56 0.00	12.61 -0.64 0.00	12.41 -0.57 -0.15	13.82 -0.54 0.00	16.77 -0.53 0.00	17.23 -0.59 0.00	15.33 -0.53 0.00	13.22 -0.41 0.00	18.21 -0.32 0.00	9.29 -0.23 0.00
BINGHAMTON___COGEN 23790	15.60 0.28 0.00	10.38 0.19 0.00	8.39 0.16 0.00	6.08 0.12 0.00	10.58 0.20 0.00	21.39 0.44 0.00	25.51 0.51 0.00	20.93 0.52 0.00	14.72 0.42 -0.39	14.36 0.39 0.00	13.72 0.37 0.00	13.95 0.39 0.00	14.76 0.44 0.00	17.71 0.47 0.00	14.05 0.40 0.00	13.61 0.36 0.00	13.52 0.38 -0.31	14.80 0.42 0.00	17.75 0.52 0.00	18.30 0.54 0.00	16.41 0.54 0.00	-459.31 -14.87 0.00	18.88 0.61 0.00	9.85 0.27 0.00
BLACK RIVER___HYD 24047	15.02 -0.32 0.00	9.91 -0.23 0.00	7.98 -0.19 0.00	5.25 -0.13 0.00	10.29 -0.25 0.00	20.62 -0.44 0.00	24.62 -0.34 0.00	20.07 -0.27 0.00	13.52 -0.23 -0.04	13.74 -0.23 0.00	13.08 -0.27 0.00	13.24 -0.33 0.00	14.00 -0.33 0.00	16.88 -0.43 0.00	13.29 -0.35 0.00	12.94 -0.31 0.00	12.56 -0.31 -0.04	14.04 -0.32 0.00	16.95 -0.34 0.00	17.48 -0.34 0.00	15.56 -0.30 0.00	13.28 -0.35 0.00	17.86 -0.67 0.00	9.31 -0.21 0.00
BOWLINE___1 23526	16.00 0.65 0.00	10.56 0.41 0.00	8.49 0.32 0.00	5.58 0.21 0.00	10.96 0.42 0.00	22.02 0.96 0.00	26.30 1.34 0.00	21.80 1.46 0.00	15.93 1.10 -1.13	15.12 1.15 0.00	14.42 1.07 0.00	14.67 1.11 0.00	15.49 1.16 0.00	18.71 1.41 0.00	14.78 1.14 0.00	14.36 1.12 0.00	14.78 1.06 -0.89	15.60 1.23 0.00	18.78 1.48 0.00	19.33 1.51 0.00	17.21 1.34 0.00	14.74 1.11 0.00	19.90 1.37 0.00	10.06 0.54 0.00
BOWLINE___2 23595	16.00 0.66 0.00	10.56 0.41 0.00	8.49 0.32 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.03 0.96 0.00	26.30 1.34 0.00	21.81 1.47 0.00	15.93 1.10 -1.13	15.12 1.15 0.00	14.42 1.07 0.00	14.67 1.11 0.00	15.49 1.16 0.00	18.72 1.41 0.00	14.78 1.14 0.00	14.36 1.12 0.00	14.78 1.06 -0.90	15.60 1.23 0.00	18.78 1.49 0.00	19.33 1.51 0.00	17.21 1.35 0.00	14.74 1.11 0.00	19.91 1.38 0.00	10.06 0.54 0.00
BROOKLYN_NAVY_YARD 23515	16.15 0.81 0.00	10.63 0.49 0.00	8.55 0.38 0.00	5.62 0.24 0.00	11.02 0.48 0.00	22.20 1.13 0.00	26.62 1.66 0.00	27.99 1.83 -5.83	25.05 1.36 -9.98	60.61 1.44 -45.19	60.04 1.33 -45.36	41.82 1.38 -26.87	29.88 1.44 -14.11	34.02 1.77 -14.94	50.45 1.45 -35.36	94.20 1.42 -79.53	94.21 1.34 -80.04	98.67 1.51 -82.79	31.51 1.77 -12.45	23.32 1.80 -3.70	17.48 1.62 0.00	22.07 1.35 -7.09	20.29 1.76 0.00	10.21 0.69 0.00
BURROWS___LYONSDAL 23803	15.47 0.13 0.00	10.22 0.08 0.00	8.23 0.06 0.00	5.41 0.03 0.00	10.61 0.07 0.00	21.24 0.17 0.00	25.26 0.30 0.00	20.61 0.27 0.00	13.88 0.17 -0.01	14.14 0.17 0.00	13.50 0.14 0.00	13.69 0.13 0.00	14.47 0.14 0.00	17.48 0.17 0.00	13.77 0.13 0.00	13.38 0.14 0.00	12.96 0.13 0.00	14.53 0.16 0.00	17.49 0.20 0.00	18.03 0.21 0.00	16.04 0.18 0.00	13.73 0.11 0.00	18.59 0.06 0.00	9.61 0.09 0.00
CARR STREET_E_SYR 24060	15.04 -0.31 0.00	9.96 -0.19 0.00	8.03 -0.14 0.00	5.29 -0.09 0.00	10.34 -0.20 0.00	20.59 -0.47 0.00	24.29 -0.67 0.00	19.69 -0.65 0.00	13.37 -0.43 -0.10	13.53 -0.44 0.00	12.94 -0.41 0.00	13.15 -0.42 0.00	13.89 -0.44 0.00	16.76 -0.55 0.00	13.20 -0.44 0.00	12.82 -0.42 0.00	12.51 -0.39 -0.08	13.94 -0.43 0.00	16.78 -0.52 0.00	17.27 -0.55 0.00	15.37 -0.49 0.00	13.19 -0.43 0.00	17.98 -0.55 0.00	9.30 -0.22 0.00

CARTHAGE___PAPER 23857	15.02 -0.32 0.00	9.91 -0.23 0.00	7.98 -0.19 0.00	5.25 -0.13 0.00	10.29 -0.25 0.00	20.62 -0.44 0.00	24.62 -0.34 0.00	20.07 -0.27 0.00	13.51 -0.23 -0.04	13.74 -0.23 0.00	13.08 -0.27 0.00	13.24 -0.33 0.00	14.00 -0.33 0.00	16.88 -0.43 0.00	13.29 -0.35 0.00	12.94 -0.31 0.00	12.53 -0.31 -0.02	14.04 -0.32 0.00	16.95 -0.34 0.00	17.48 -0.34 0.00	15.56 -0.30 0.00	13.28 -0.35 0.00	17.86 -0.67 0.00	9.31 -0.21 0.00
CH_MISC_IPPS 23765	15.98 0.63 0.00	10.52 0.37 0.00	8.46 0.29 0.00	5.56 0.18 0.00	10.91 0.37 0.00	21.86 0.79 0.00	26.06 1.10 0.00	21.58 1.24 0.00	15.87 0.98 -1.19	15.06 1.09 0.00	14.33 0.98 0.00	14.60 1.03 0.00	15.40 1.07 0.00	18.63 1.32 0.00	14.74 1.10 0.00	14.35 1.10 0.00	14.77 1.00 -0.94	15.49 1.13 0.00	18.66 1.37 0.00	19.22 1.40 0.00	17.10 1.24 0.00	14.67 1.04 0.00	19.89 1.36 0.00	10.08 0.55 0.00
CH_RES_BVR_FALLS 23983	15.37 0.02 0.00	10.16 0.02 0.00	8.18 0.01 0.00	5.38 0.01 0.00	10.56 0.02 0.00	21.10 0.03 0.00	25.00 0.04 0.00	20.36 0.02 0.00	13.64 0.00 0.06	13.97 0.00 0.00	13.35 0.00 0.00	13.57 0.00 0.00	14.33 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.00 0.00	12.78 0.00 0.05	14.37 0.00 0.00	17.29 0.00 0.00	17.82 0.00 0.00	15.86 0.00 0.00	13.63 0.00 0.00	18.52 -0.01 0.00	9.52 0.00 0.00
CH_RES_NIAGARA 23895	15.23 -0.12 0.00	10.13 -0.01 0.00	8.17 0.00 0.00	5.41 0.03 0.00	10.61 0.07 0.00	21.05 -0.02 0.00	24.16 -0.80 0.00	18.93 -1.41 0.00	12.97 -0.92 -0.18	13.03 -0.95 0.00	12.51 -0.84 0.00	12.71 -0.85 0.00	13.38 -0.95 0.00	16.11 -1.20 0.00	12.62 -1.02 0.00	12.19 -1.06 0.00	12.03 -0.94 -0.14	13.37 -1.00 0.00	16.18 -1.11 0.00	16.60 -1.22 0.00	14.76 -1.10 0.00	12.77 -0.86 0.00	17.79 -0.74 0.00	9.12 -0.40 0.00
CH_RES_SYRACUSE 23985	14.88 -0.47 0.00	9.86 -0.28 0.00	7.96 -0.21 0.00	5.24 -0.13 0.00	10.27 -0.27 0.00	20.48 -0.58 0.00	24.13 -0.83 0.00	19.56 -0.78 0.00	13.32 -0.50 -0.12	13.46 -0.51 0.00	12.89 -0.46 0.00	13.10 -0.46 0.00	13.85 -0.49 0.00	16.69 -0.62 0.00	13.14 -0.49 0.00	12.76 -0.48 0.00	12.48 -0.44 -0.09	13.88 -0.49 0.00	16.70 -0.59 0.00	17.19 -0.63 0.00	15.30 -0.56 0.00	13.14 -0.49 0.00	17.90 -0.63 0.00	9.20 -0.32 0.00
CORNELL____ 23752	14.98 -0.37 0.00	9.98 -0.16 0.00	8.04 -0.13 0.00	5.30 -0.07 0.00	10.42 -0.12 0.00	20.66 -0.41 0.00	24.28 -0.68 0.00	19.88 -0.46 0.00	13.67 -0.26 -0.23	13.83 -0.14 0.00	13.46 0.11 0.00	13.65 0.08 0.00	14.39 0.06 0.00	17.17 -0.14 0.00	13.54 -0.10 0.00	13.26 0.02 0.00	13.15 0.14 -0.18	14.46 0.09 0.00	17.29 -0.01 0.00	17.71 -0.11 0.00	15.65 -0.21 0.00	13.43 -0.20 0.00	18.30 -0.23 0.00	9.33 -0.20 0.00
COXSACKIE___GT 23611	16.25 0.90 0.00	10.74 0.60 0.00	8.65 0.48 0.00	5.69 0.31 0.00	11.15 0.61 0.00	22.26 1.20 0.00	26.40 1.44 0.00	21.50 1.16 0.00	15.72 0.74 -1.28	14.65 0.68 0.00	13.95 0.60 0.00	14.16 0.60 0.00	15.01 0.67 0.00	18.15 0.84 0.00	14.28 0.64 0.00	13.89 0.64 0.00	14.46 0.62 -1.02	15.08 0.72 0.00	18.15 0.86 0.00	18.70 0.88 0.00	16.64 0.77 0.00	14.32 0.69 0.00	19.59 1.06 0.00	10.08 0.56 0.00
CRESCENT___HYD 24018	16.09 0.75 0.00	10.63 0.48 0.00	8.53 0.36 0.00	5.58 0.21 0.00	10.96 0.42 0.00	21.90 0.83 0.00	26.21 1.25 0.00	21.50 1.16 0.00	15.86 0.71 -1.44	14.66 0.69 0.00	13.93 0.57 0.00	14.10 0.54 0.00	14.90 0.57 0.00	18.12 0.81 0.00	14.29 0.65 0.00	13.93 0.68 0.00	14.64 0.67 -1.14	15.09 0.72 0.00	18.08 0.79 0.00	18.65 0.83 0.00	16.56 0.69 0.00	14.21 0.58 0.00	19.23 0.70 0.00	9.99 0.47 0.00
DANSKAMMER___1 23586	15.85 0.50 0.00	10.43 0.29 0.00	8.39 0.22 0.00	5.51 0.14 0.00	10.82 0.28 0.00	21.65 0.59 0.00	25.76 0.80 0.00	21.35 1.01 0.00	15.73 0.84 -1.19	14.95 0.98 0.00	14.24 0.88 0.00	14.49 0.92 0.00	15.28 0.95 0.00	18.47 1.16 0.00	14.63 0.99 0.00	14.24 0.99 0.00	14.66 0.89 -0.94	15.35 0.98 0.00	18.49 1.20 0.00	19.04 1.22 0.00	16.94 1.08 0.00	14.55 0.92 0.00	19.72 1.19 0.00	9.99 0.46 0.00
DANSKAMMER___2 23589	15.85 0.50 0.00	10.43 0.29 0.00	8.39 0.22 0.00	5.51 0.14 0.00	10.82 0.28 0.00	21.65 0.59 0.00	25.76 0.80 0.00	21.35 1.01 0.00	15.73 0.84 -1.19	14.95 0.98 0.00	14.24 0.88 0.00	14.49 0.92 0.00	15.28 0.95 0.00	18.47 1.16 0.00	14.63 0.99 0.00	14.24 0.99 0.00	14.66 0.89 -0.94	15.35 0.98 0.00	18.49 1.20 0.00	19.04 1.22 0.00	16.94 1.08 0.00	14.55 0.92 0.00	19.72 1.19 0.00	9.99 0.46 0.00
DANSKAMMER___3 23590	15.85 0.50 0.00	10.43 0.29 0.00	8.39 0.22 0.00	5.51 0.14 0.00	10.82 0.28 0.00	21.65 0.59 0.00	25.76 0.80 0.00	21.35 1.01 0.00	15.73 0.84 -1.19	14.95 0.98 0.00	14.24 0.88 0.00	14.49 0.92 0.00	15.28 0.95 0.00	18.47 1.16 0.00	14.63 0.99 0.00	14.24 0.99 0.00	14.66 0.89 -0.94	15.35 0.98 0.00	18.49 1.20 0.00	19.04 1.22 0.00	16.94 1.08 0.00	14.55 0.92 0.00	19.72 1.19 0.00	9.99 0.46 0.00
DANSKAMMER___4 23591	15.85 0.50 0.00	10.43 0.29 0.00	8.39 0.22 0.00	5.51 0.14 0.00	10.82 0.28 0.00	21.65 0.59 0.00	25.76 0.80 0.00	21.35 1.01 0.00	15.73 0.84 -1.19	14.95 0.98 0.00	14.24 0.88 0.00	14.49 0.92 0.00	15.28 0.95 0.00	18.47 1.16 0.00	14.63 0.99 0.00	14.24 0.99 0.00	14.66 0.89 -0.94	15.35 0.98 0.00	18.49 1.20 0.00	19.04 1.22 0.00	16.94 1.08 0.00	14.55 0.92 0.00	19.72 1.19 0.00	9.99 0.46 0.00
DANSKAMMER___DIESEL 23592	15.85 0.50 0.00	10.43 0.29 0.00	8.39 0.22 0.00	5.51 0.14 0.00	10.82 0.28 0.00	21.65 0.59 0.00	25.76 0.80 0.00	21.35 1.01 0.00	15.73 0.84 -1.19	14.95 0.98 0.00	14.24 0.88 0.00	14.49 0.92 0.00	15.28 0.95 0.00	18.47 1.16 0.00	14.63 0.99 0.00	14.24 0.99 0.00	14.66 0.89 -0.94	15.35 0.98 0.00	18.49 1.20 0.00	19.04 1.22 0.00	16.94 1.08 0.00	14.55 0.92 0.00	19.72 1.19 0.00	9.99 0.46 0.00
DASHVILLE___HYD 23610	15.95 0.60 0.00	10.50 0.36 0.00	8.45 0.28 0.00	5.55 0.18 0.00	10.90 0.36 0.00	21.84 0.78 0.00	26.04 1.08 0.00	21.55 1.21 0.00	15.84 0.95 -1.19	15.01 1.04 0.00	14.29 0.94 0.00	14.52 0.96 0.00	15.36 1.03 0.00	18.57 1.26 0.00	14.68 1.04 0.00	14.29 1.04 0.00	14.70 0.94 -0.94	15.41 1.05 0.00	18.57 1.28 0.00	19.13 1.31 0.00	17.04 1.17 0.00	14.62 1.00 0.00	19.82 1.29 0.00	10.05 0.53 0.00
DOGLEVILLE___HYD 23807	16.12 0.77 0.00	10.64 0.50 0.00	8.55 0.38 0.00	5.60 0.23 0.00	11.00 0.46 0.00	22.08 1.01 0.00	26.38 1.42 0.00	21.85 1.51 0.00	14.74 1.07 0.03	15.10 1.13 0.00	14.37 1.02 0.00	14.58 1.02 0.00	15.38 1.05 0.00	18.64 1.33 0.00	14.72 1.08 0.00	14.32 1.07 0.00	13.88 1.08 0.03	15.62 1.26 0.00	18.76 1.47 0.00	19.32 1.50 0.00	17.15 1.29 0.00	14.73 1.10 0.00	19.99 1.46 0.00	10.15 0.63 0.00
DUNKIRK___1 23563	15.27 -0.08 0.00	10.12 -0.02 0.00	8.18 0.01 0.00	5.40 0.02 0.00	10.57 0.03 0.00	21.12 0.05 0.00	24.59 -0.37 0.00	19.86 -0.48 0.00	13.64 -0.27 -0.20	13.64 -0.33 0.00	13.06 -0.29 0.00	13.32 -0.24 0.00	14.14 -0.19 0.00	17.02 -0.29 0.00	13.35 -0.28 0.00	12.77 -0.47 0.00	12.46 -0.53 -0.16	13.89 -0.48 0.00	17.00 -0.29 0.00	17.61 -0.21 0.00	15.70 -0.17 0.00	13.49 -0.14 0.00	18.26 -0.27 0.00	9.24 -0.28 0.00

DUNKIRK___2 23564	15.27 -0.08 0.00	10.12 -0.02 0.00	8.18 0.01 0.00	5.40 0.02 0.00	10.57 0.03 0.00	21.12 0.05 0.00	24.59 -0.37 0.00	19.86 -0.48 0.00	13.64 -0.27 -0.20	13.64 -0.33 0.00	13.06 -0.29 0.00	13.32 -0.24 0.00	14.14 -0.19 0.00	17.02 -0.29 0.00	13.35 -0.28 0.00	12.77 -0.47 0.00	12.46 -0.53 -0.16	13.89 -0.48 0.00	17.00 -0.29 0.00	17.61 -0.21 0.00	15.70 -0.17 0.00	13.49 -0.14 0.00	18.26 -0.27 0.00	9.24 -0.28 0.00
DUNKIRK___3 23565	15.29 -0.05 0.00	10.14 0.00 0.00	8.19 0.02 0.00	5.41 0.04 0.00	10.60 0.06 0.00	21.15 0.08 0.00	24.60 -0.36 0.00	19.77 -0.57 0.00	13.58 -0.33 -0.21	13.59 -0.39 0.00	13.02 -0.33 0.00	13.27 -0.30 0.00	14.06 -0.27 0.00	16.92 -0.39 0.00	13.28 -0.36 0.00	12.74 -0.51 0.00	12.47 -0.52 -0.16	13.88 -0.48 0.00	16.93 -0.36 0.00	17.49 -0.33 0.00	15.59 -0.27 0.00	13.41 -0.21 0.00	18.25 -0.28 0.00	9.26 -0.26 0.00
DUNKIRK___4 23566	15.29 -0.05 0.00	10.14 0.00 0.00	8.19 0.02 0.00	5.41 0.04 0.00	10.60 0.06 0.00	21.15 0.08 0.00	24.60 -0.36 0.00	19.77 -0.57 0.00	13.57 -0.33 -0.21	13.59 -0.39 0.00	13.02 -0.33 0.00	13.27 -0.30 0.00	14.06 -0.27 0.00	16.92 -0.39 0.00	13.28 -0.36 0.00	12.74 -0.51 0.00	12.47 -0.52 -0.16	13.88 -0.48 0.00	16.93 -0.36 0.00	17.49 -0.33 0.00	15.59 -0.27 0.00	13.41 -0.21 0.00	18.25 -0.28 0.00	9.26 -0.26 0.00
EAST HAMPTON___GT 23717	23.56 1.39 -6.83	11.04 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.08 1.95 -0.06	28.95 2.70 -1.29	29.88 2.53 -7.01	30.17 1.79 -14.68	30.49 1.88 -14.64	30.39 1.73 -15.31	30.32 1.81 -14.94	30.24 1.95 -13.96	30.28 2.38 -10.59	30.22 1.92 -14.66	30.35 1.89 -15.22	31.24 1.78 -16.64	67.08 2.02 -50.69	71.09 2.37 -51.43	37.00 2.35 -16.83	31.43 2.14 -13.43	30.70 1.80 -15.28	29.98 2.37 -9.08	28.77 1.00 -18.24
EAST RIVER___6 23660	16.32 0.97 0.00	10.74 0.59 0.00	8.63 0.46 0.00	5.67 0.30 0.00	11.13 0.59 0.00	22.42 1.35 0.00	26.89 1.93 0.00	28.24 2.08 -5.83	25.23 1.54 -9.98	60.80 1.64 -45.19	60.20 1.49 -45.36	41.97 1.53 -26.87	30.04 1.60 -14.11	34.21 1.96 -14.94	50.62 1.62 -35.36	94.39 1.61 -79.53	94.39 1.53 -80.04	98.88 1.73 -82.79	31.77 2.02 -12.45	23.58 2.06 -3.70	17.70 1.84 0.00	22.26 1.54 -7.09	20.55 2.02 0.00	10.33 0.81 0.00
EAST RIVER___7 23524	16.32 0.97 0.00	10.74 0.59 0.00	8.63 0.46 0.00	5.67 0.30 0.00	11.13 0.59 0.00	22.42 1.35 0.00	26.89 1.93 0.00	28.24 2.08 -5.83	25.23 1.54 -9.98	60.80 1.64 -45.19	60.20 1.49 -45.36	41.97 1.53 -26.87	30.04 1.60 -14.11	34.21 1.96 -14.94	50.62 1.62 -35.36	94.39 1.61 -79.53	94.39 1.53 -80.04	98.88 1.73 -82.79	31.77 2.02 -12.45	23.58 2.06 -3.70	17.70 1.84 0.00	22.26 1.54 -7.09	20.55 2.02 0.00	10.33 0.81 0.00
EAST_HAMPTON___DIESEL 23722	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
E_CANADA_CAP_HY 24051	15.22 -0.13 0.00	10.07 -0.07 0.00	8.11 -0.05 0.00	5.33 -0.05 0.00	10.45 -0.09 0.00	20.89 -0.17 0.00	24.85 -0.11 0.00	19.99 -0.35 0.00	16.09 -0.33 -2.71	13.74 -0.23 0.00	13.18 -0.17 0.00	13.37 -0.20 0.00	14.17 -0.16 0.00	17.05 -0.26 0.00	13.40 -0.24 0.00	13.02 -0.22 0.00	14.77 -0.21 -2.15	14.15 -0.22 0.00	17.02 -0.28 0.00	17.53 -0.29 0.00	15.59 -0.27 0.00	13.36 -0.27 0.00	18.02 -0.51 0.00	9.45 -0.07 0.00
E_CANADA_MHWK_HY 24050	16.12 0.77 0.00	10.64 0.50 0.00	8.55 0.38 0.00	5.60 0.23 0.00	11.00 0.46 0.00	22.08 1.01 0.00	26.38 1.42 0.00	21.85 1.51 0.00	14.74 1.07 0.03	15.10 1.13 0.00	14.37 1.02 0.00	14.58 1.02 0.00	15.38 1.05 0.00	18.64 1.33 0.00	14.72 1.08 0.00	14.32 1.07 0.00	13.88 1.08 0.03	15.62 1.26 0.00	18.76 1.47 0.00	19.32 1.50 0.00	17.15 1.29 0.00	14.73 1.10 0.00	19.99 1.46 0.00	10.15 0.63 0.00
FAR ROCKAWAY___4 23548	23.36 1.18 -6.83	10.87 0.72 0.00	8.73 0.56 0.00	5.74 0.36 0.00	11.26 0.72 0.00	22.70 1.58 -0.06	28.52 2.27 -1.29	29.66 2.32 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.15 1.49 -15.31	30.05 1.54 -14.94	29.94 1.65 -13.96	29.91 2.01 -10.59	29.93 1.63 -14.66	30.08 1.61 -15.22	30.99 1.53 -16.64	66.81 1.75 -50.69	70.77 2.05 -51.43	36.71 2.06 -16.83	31.15 1.86 -13.43	30.49 1.59 -15.28	29.71 2.09 -9.08	28.65 0.88 -18.24
FIBERTEK___ENERGY 23856	14.88 -0.47 0.00	9.86 -0.28 0.00	7.96 -0.21 0.00	5.24 -0.13 0.00	10.27 -0.27 0.00	20.48 -0.58 0.00	24.13 -0.83 0.00	19.56 -0.78 0.00	13.32 -0.50 -0.12	13.46 -0.51 0.00	12.89 -0.46 0.00	13.10 -0.46 0.00	13.85 -0.49 0.00	16.69 -0.62 0.00	13.14 -0.49 0.00	12.76 -0.48 0.00	12.48 -0.44 -0.09	13.88 -0.49 0.00	16.70 -0.59 0.00	17.19 -0.63 0.00	15.30 -0.56 0.00	13.14 -0.49 0.00	17.90 -0.63 0.00	9.20 -0.32 0.00
FITZPATRICK____ 23598	14.79 -0.56 0.00	9.79 -0.35 0.00	7.89 -0.28 0.00	5.20 -0.18 0.00	10.18 -0.36 0.00	20.32 -0.74 0.00	24.00 -0.96 0.00	19.50 -0.84 0.00	13.21 -0.56 -0.07	13.40 -0.57 0.00	12.82 -0.54 0.00	13.02 -0.54 0.00	13.76 -0.58 0.00	16.60 -0.71 0.00	13.08 -0.56 0.00	12.70 -0.55 0.00	12.37 -0.52 -0.06	13.79 -0.57 0.00	16.60 -0.69 0.00	17.10 -0.72 0.00	15.22 -0.64 0.00	13.08 -0.55 0.00	17.81 -0.72 0.00	9.16 -0.37 0.00
FORT ORANGE____ 23900	15.51 0.16 0.00	10.19 0.05 0.00	8.18 0.01 0.00	5.37 -0.01 0.00	10.54 0.00 0.00	21.12 0.05 0.00	25.44 0.48 0.00	20.97 0.63 0.00	15.52 0.40 -1.41	14.39 0.42 0.00	13.70 0.35 0.00	13.92 0.35 0.00	14.73 0.39 0.00	17.82 0.51 0.00	14.07 0.43 0.00	13.71 0.46 0.00	14.36 0.41 -1.12	14.78 0.41 0.00	17.77 0.48 0.00	18.34 0.52 0.00	16.31 0.45 0.00	13.99 0.36 0.00	18.93 0.40 0.00	9.80 0.28 0.00
FORT_DRUM_COGEN 23780	14.99 -0.36 0.00	9.89 -0.26 0.00	7.96 -0.21 0.00	5.23 -0.14 0.00	10.26 -0.28 0.00	20.57 -0.50 0.00	24.56 -0.40 0.00	20.02 -0.32 0.00	13.49 -0.26 -0.04	13.71 -0.26 0.00	13.05 -0.30 0.00	13.21 -0.36 0.00	13.97 -0.37 0.00	16.84 -0.46 0.00	13.26 -0.38 0.00	12.91 -0.34 0.00	12.53 -0.34 -0.04	14.01 -0.35 0.00	16.91 -0.38 0.00	17.44 -0.38 0.00	15.53 -0.34 0.00	13.25 -0.38 0.00	17.82 -0.71 0.00	9.29 -0.23 0.00
FRANKLIN_FALL_HYD 24054	15.37 0.03 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.11 0.00 0.00	25.07 0.11 0.00	20.34 0.00 0.00	13.64 -0.05 0.01	13.91 -0.06 0.00	13.28 -0.07 0.00	13.48 -0.09 0.00	14.23 -0.10 0.00	17.19 -0.12 0.00	13.54 -0.10 0.00	13.15 -0.10 0.00	12.71 -0.11 0.01	14.24 -0.13 0.00	17.12 -0.17 0.00	17.66 -0.16 0.00	15.71 -0.15 0.00	13.47 -0.16 0.00	18.21 -0.32 0.00	9.45 -0.07 0.00
FULTON COGEN____ 23766	15.03 -0.32 0.00	9.95 -0.20 0.00	8.01 -0.15 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.65 -0.41 0.00	24.42 -0.54 0.00	19.85 -0.49 0.00	13.47 -0.33 -0.09	13.63 -0.34 0.00	13.04 -0.31 0.00	13.25 -0.32 0.00	14.00 -0.34 0.00	16.89 -0.42 0.00	13.30 -0.34 0.00	12.92 -0.33 0.00	12.60 -0.30 -0.07	14.04 -0.33 0.00	16.91 -0.38 0.00	17.42 -0.40 0.00	15.50 -0.36 0.00	13.30 -0.33 0.00	18.08 -0.45 0.00	9.31 -0.21 0.00

GENERAL___MILLS 23808	15.41 0.07 0.00	10.24 0.09 0.00	8.26 0.09 0.00	5.46 0.09 0.00	10.71 0.17 0.00	21.32 0.25 0.00	24.69 -0.27 0.00	19.59 -0.75 0.00	13.43 -0.47 -0.19	13.47 -0.50 0.00	12.92 -0.43 0.00	13.15 -0.42 0.00	13.87 -0.46 0.00	16.70 -0.61 0.00	13.08 -0.56 0.00	12.61 -0.64 0.00	12.41 -0.57 -0.15	13.82 -0.54 0.00	16.77 -0.53 0.00	17.23 -0.59 0.00	15.33 -0.53 0.00	13.22 -0.41 0.00	18.21 -0.32 0.00	9.29 -0.23 0.00
GILBOA___ 23599	15.80 0.46 0.00	10.42 0.27 0.00	8.37 0.20 0.00	5.49 0.11 0.00	10.77 0.23 0.00	21.47 0.41 0.00	25.63 0.67 0.00	20.87 0.53 0.00	15.09 0.26 -1.12	14.21 0.24 0.00	13.55 0.20 0.00	13.76 0.19 0.00	14.57 0.24 0.00	17.66 0.35 0.00	13.94 0.30 0.00	13.58 0.33 0.00	13.99 0.27 -0.89	14.55 0.18 0.00	17.52 0.22 0.00	18.12 0.30 0.00	16.15 0.29 0.00	13.91 0.28 0.00	18.92 0.39 0.00	9.89 0.37 0.00
GINNA___ 23603	14.39 -0.96 0.00	9.54 -0.61 0.00	7.69 -0.47 0.00	5.08 -0.30 0.00	9.97 -0.57 0.00	19.82 -1.24 0.00	23.50 -1.46 0.00	18.98 -1.36 0.00	12.90 -0.95 -0.14	13.04 -0.93 0.00	12.52 -0.83 0.00	12.70 -0.87 0.00	13.42 -0.92 0.00	16.18 -1.13 0.00	12.74 -0.90 0.00	12.39 -0.86 0.00	12.17 -0.77 -0.11	13.50 -0.87 0.00	16.17 -1.13 0.00	16.62 -1.20 0.00	14.75 -1.12 0.00	12.63 -0.99 0.00	17.11 -1.42 0.00	8.91 -0.61 0.00
GLEN PARK___ 23778	15.11 -0.23 0.00	9.97 -0.17 0.00	8.03 -0.14 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.75 -0.32 0.00	24.78 -0.18 0.00	20.19 -0.15 0.00	13.61 -0.14 -0.05	13.82 -0.15 0.00	13.17 -0.19 0.00	13.33 -0.24 0.00	14.09 -0.24 0.00	16.98 -0.32 0.00	13.38 -0.26 0.00	13.02 -0.22 0.00	12.64 -0.23 -0.05	14.14 -0.23 0.00	17.07 -0.23 0.00	17.60 -0.22 0.00	15.68 -0.18 0.00	13.37 -0.26 0.00	17.98 -0.55 0.00	9.38 -0.15 0.00
GLENWOOD_IC_1_G5 23712	23.56 1.39 -6.83	11.04 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.08 1.95 -0.06	28.95 2.70 -1.29	29.88 2.53 -7.01	30.17 1.79 -14.68	30.49 1.88 -14.64	30.39 1.73 -15.31	30.32 1.81 -14.94	30.24 1.95 -13.96	30.28 2.38 -10.59	30.22 1.92 -14.66	30.35 1.89 -15.22	31.24 1.78 -16.64	67.08 2.02 -50.69	71.09 2.37 -51.43	37.00 2.35 -16.83	31.43 2.14 -13.43	30.70 1.80 -15.28	29.98 2.37 -9.08	28.77 1.00 -18.24
GLENWOOD_IC_2_G1 23688	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
GLENWOOD_IC_3_G1 23689	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
GLENWOOD___4 23550	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
GLENWOOD___5 23614	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
GOUDEY___7 23579	15.68 0.33 0.00	10.40 0.25 0.00	8.38 0.22 0.00	5.51 0.14 0.00	10.81 0.27 0.00	21.63 0.57 0.00	25.65 0.69 0.00	21.05 0.71 0.00	14.64 0.56 -0.38	14.53 0.56 0.00	13.88 0.53 0.00	14.13 0.56 0.00	14.94 0.61 0.00	17.97 0.66 0.00	14.20 0.56 0.00	13.78 0.54 0.00	13.67 0.55 -0.30	14.98 0.61 0.00	18.03 0.73 0.00	18.58 0.76 0.00	16.59 0.73 0.00	14.23 0.61 0.00	19.36 0.84 0.00	9.90 0.37 0.00
GOUDEY___8 23580	15.61 0.27 0.00	10.35 0.21 0.00	8.35 0.18 0.00	5.49 0.12 0.00	10.77 0.23 0.00	21.52 0.46 0.00	25.53 0.57 0.00	20.95 0.61 0.00	14.57 0.49 -0.38	14.45 0.48 0.00	13.80 0.44 0.00	14.04 0.47 0.00	14.85 0.52 0.00	17.86 0.56 0.00	14.11 0.48 0.00	13.70 0.45 0.00	13.59 0.47 -0.30	14.88 0.51 0.00	17.92 0.63 0.00	18.47 0.65 0.00	16.50 0.63 0.00	14.15 0.53 0.00	19.26 0.73 0.00	9.84 0.32 0.00
GOWANUS_GT_1_GRP 23732	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT_2_GRP 23617	16.43 1.08 0.00	10.82 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.59 1.53 0.00	27.07 2.11 0.00	28.39 2.23 -5.83	25.33 1.65 -9.98	60.93 1.76 -45.19	60.34 1.63 -45.36	42.10 1.67 -26.87	30.18 1.74 -14.11	34.39 2.14 -14.94	50.74 1.74 -35.36	94.51 1.73 -79.53	94.50 1.64 -80.04	99.01 1.85 -82.79	31.92 2.17 -12.45	23.74 2.22 -3.70	17.84 1.97 0.00	22.39 1.67 -7.09	20.74 2.21 0.00	10.38 0.86 0.00
GOWANUS_GT_3_GRP 23618	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT_4_GRP 23751	16.43 1.08 0.00	10.82 0.67 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.21 0.67 0.00	22.59 1.53 0.00	27.07 2.11 0.00	28.39 2.23 -5.83	25.33 1.65 -9.98	60.93 1.76 -45.19	60.34 1.63 -45.36	42.10 1.67 -26.87	30.18 1.74 -14.11	34.39 2.14 -14.94	50.74 1.74 -35.36	94.51 1.73 -79.53	94.50 1.64 -80.04	99.01 1.85 -82.79	31.92 2.17 -12.45	23.74 2.22 -3.70	17.84 1.97 0.00	22.39 1.67 -7.09	20.74 2.21 0.00	10.38 0.86 0.00
GOWANUS_GT1_1 24077	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00

GOWANUS_GT1_2 24078	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_3 24079	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_4 24080	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_5 24084	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_6 24111	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_7 24112	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT1_8 24113	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT2_1 24114	16.43 1.08 0.00	10.82 0.67 0.00	8.70 0.53 0.00																					

GOWANUS_GT3_2 24123	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_3 24124	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_4 24125	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_5 24126	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_6 24127	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_7 24128	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT3_8 24129	16.42 1.07 0.00	10.81 0.67 0.00	8.69 0.52 0.00	5.71 0.34 0.00	11.21 0.67 0.00	22.58 1.51 0.00	27.05 2.09 0.00	28.37 2.21 -5.83	25.32 1.63 -9.98	60.91 1.75 -45.19	60.33 1.62 -45.36	42.08 1.65 -26.87	30.17 1.73 -14.11	34.37 2.12 -14.94	50.73 1.73 -35.36	94.49 1.71 -79.53	94.49 1.62 -80.04	98.99 1.84 -82.79	31.90 2.15 -12.45	23.72 2.20 -3.70	17.82 1.96 0.00	22.38 1.66 -7.09	20.73 2.20 0.00	10.37 0.85 0.00
GOWANUS_GT4_1 24130	16.43 1.08 0.00	10.82 0.67 0.00	8.70 0.53 0.00																					

GREENIDGE___3 23582	14.84 -0.51 0.00	9.90 -0.25 0.00	7.99 -0.18 0.00	5.28 -0.09 0.00	10.35 -0.19 0.00	20.51 -0.55 0.00	23.82 -1.14 0.00	19.23 -1.11 0.00	13.30 -0.63 -0.23	13.39 -0.58 0.00	12.99 -0.37 0.00	13.21 -0.35 0.00	13.95 -0.38 0.00	16.69 -0.62 0.00	13.18 -0.45 0.00	12.79 -0.46 0.00	12.64 -0.37 -0.18	13.96 -0.41 0.00	16.76 -0.54 0.00	17.19 -0.63 0.00	15.31 -0.55 0.00	13.19 -0.44 0.00	18.04 -0.49 0.00	9.22 -0.30 0.00
GREENIDGE___4 23583	14.82 -0.52 0.00	9.90 -0.24 0.00	8.00 -0.17 0.00	5.28 -0.09 0.00	10.35 -0.19 0.00	20.50 -0.57 0.00	23.80 -1.16 0.00	19.22 -1.12 0.00	13.29 -0.64 -0.23	13.39 -0.58 0.00	12.99 -0.37 0.00	13.22 -0.35 0.00	13.95 -0.38 0.00	16.68 -0.63 0.00	13.18 -0.45 0.00	12.79 -0.45 0.00	12.64 -0.37 -0.18	13.96 -0.41 0.00	16.74 -0.55 0.00	17.17 -0.65 0.00	15.29 -0.57 0.00	13.18 -0.45 0.00	18.05 -0.48 0.00	9.23 -0.30 0.00
HARZA MOOSE___RIVER 24016	15.47 0.13 0.00	10.22 0.08 0.00	8.23 0.06 0.00	5.41 0.03 0.00	10.61 0.07 0.00	21.24 0.17 0.00	25.26 0.30 0.00	20.61 0.27 0.00	13.88 0.17 -0.01	14.14 0.17 0.00	13.50 0.14 0.00	13.69 0.13 0.00	14.47 0.14 0.00	17.48 0.17 0.00	13.77 0.13 0.00	13.38 0.14 0.00	12.96 0.13 0.00	14.53 0.16 0.00	17.49 0.20 0.00	18.03 0.21 0.00	16.04 0.18 0.00	13.73 0.11 0.00	18.59 0.06 0.00	9.61 0.09 0.00
HEMPSTEAD___ 23647	23.42 1.24 -6.83	10.92 0.77 0.00	8.77 0.60 0.00	5.77 0.39 0.00	11.31 0.77 0.00	22.83 1.71 -0.06	28.60 2.35 -1.29	29.68 2.33 -7.01	30.06 1.68 -14.68	30.37 1.76 -14.64	30.29 1.62 -15.31	30.19 1.68 -14.94	30.07 1.78 -13.96	30.07 2.17 -10.59	30.06 1.76 -14.66	30.19 1.72 -15.22	31.09 1.63 -16.64	66.91 1.85 -50.69	70.89 2.17 -51.43	36.84 2.19 -16.83	31.24 1.94 -13.43	30.56 1.66 -15.28	29.80 2.19 -9.08	28.69 0.92 -18.24
HICKLING___1 23621	15.58 0.24 0.00	10.32 0.17 0.00	8.33 0.16 0.00	5.49 0.11 0.00	10.76 0.22 0.00	21.56 0.50 0.00	25.37 0.41 0.00	20.72 0.38 0.00	14.33 0.33 -0.30	14.30 0.33 0.00	13.71 0.36 0.00	13.95 0.39 0.00	14.74 0.41 0.00	17.70 0.39 0.00	13.95 0.31 0.00	13.52 0.27 0.00	13.40 0.34 -0.23	14.85 0.48 0.00	17.82 0.53 0.00	18.31 0.49 0.00	16.33 0.47 0.00	14.01 0.38 0.00	19.03 0.50 0.00	9.69 0.17 0.00
HICKLING___2 23622	15.54 0.19 0.00	10.29 0.15 0.00	8.31 0.15 0.00	5.48 0.10 0.00	10.74 0.20 0.00	21.52 0.45 0.00	25.29 0.33 0.00	20.63 0.29 0.00	14.27 0.27 -0.30	14.24 0.27 0.00	13.66 0.31 0.00	13.91 0.34 0.00	14.70 0.36 0.00	17.63 0.33 0.00	13.90 0.26 0.00	13.47 0.22 0.00	13.36 0.29 -0.23	14.82 0.45 0.00	17.76 0.47 0.00	18.24 0.42 0.00	16.27 0.41 0.00	13.95 0.33 0.00	18.96 0.43 0.00	9.66 0.13 0.00
HIGH FALLS___HY 23754	16.13 0.78 0.00	10.64 0.50 0.00	8.56 0.39 0.00	5.63 0.25 0.00	11.05 0.51 0.00	22.11 1.05 0.00	26.33 1.37 0.00	21.61 1.27 0.00	15.68 0.83 -1.15	14.75 0.78 0.00	14.18 0.82 0.00	14.41 0.84 0.00	15.31 0.98 0.00	18.29 0.98 0.00	14.30 0.66 0.00	13.82 0.58 0.00	14.42 0.69 -0.91	15.16 0.79 0.00	18.25 0.96 0.00	18.81 0.99 0.00	16.75 0.89 0.00	14.38 0.75 0.00	19.56 1.03 0.00	9.99 0.47 0.00
HILLBURN___GT 23639	16.01 0.66 0.00	10.54 0.39 0.00	8.48 0.31 0.00	5.57 0.20 0.00	10.94 0.40 0.00	21.97 0.91 0.00	26.21 1.25 0.00	21.71 1.37 0.00	15.85 1.03 -1.12	15.05 1.07 0.00	14.35 1.00 0.00	14.60 1.04 0.00	15.42 1.09 0.00	18.63 1.32 0.00	14.71 1.07 0.00	14.29 1.05 0.00	14.71 0.99 -0.89	15.51 1.14 0.00	18.64 1.34 0.00	19.19 1.37 0.00	17.09 1.23 0.00	14.67 1.04 0.00	19.92 1.39 0.00	10.07 0.55 0.00
HOLTSVIL 1-5___GRP1 24031	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVIL6-10___GRP2 24032	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_1 23690	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_10 23699	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_2 23691	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_3 23692	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_4 23693	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_5 23694	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24

HOLTSVILLE_IC_6 23695	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_7 23696	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_8 23697	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOLTSVILLE_IC_9 23698	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
HOMER_CITY_1 23623	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00
HOMER_CITY_2 23624	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00
HOMER_CITY_3 23594	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00
HQ_GEN_CEDARS 23644	14.82 -0.52 0.00	9.79 -0.36 0.00	7.88 -0.29 0.00	5.18 -0.19 0.00	10.17 -0.37 0.00	20.37 -0.69 0.00	24.26 -0.70 0.00	19.65 -0.69 0.00	13.15 -0.54 0.01	13.41 -0.56 0.00	12.81 -0.54 0.00	13.00 -0.57 0.00	13.74 -0.60 0.00	16.58 -0.73 0.00	13.05 -0.59 0.00	12.67 -0.58 0.00	12.25 -0.57 0.01	13.75 -0.62 0.00	16.54 -0.75 0.00	17.06 -0.76 0.00	15.17 -0.69 0.00	13.00 -0.63 0.00	17.50 -1.03 0.00	9.12 -0.40 0.00
HQ_GEN_CHAT DC 23651	15.23 -0.12 0.00	10.06 -0.08 0.00	8.10 -0.06 0.00	5.34 -0.04 0.00	10.46 -0.08 0.00	20.91 -0.15 0.00	24.78 -0.18 0.00	20.11 -0.23 0.00	13.50 -0.19 0.01	13.77 -0.20 0.00	13.16 -0.19 0.00	13.37 -0.20 0.00	14.12 -0.21 0.00	17.04 -0.27 0.00	13.42 -0.22 0.00	13.03 -0.21 0.00	12.59 -0.23 0.01	14.11 -0.26 0.00	16.97 -0.32 0.00	17.49 -0.33 0.00	15.58 -0.29 0.00	13.40 -0.23 0.00	18.20 -0.33 0.00	9.38 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
HUDSON AVE_GT_3 23810	16.29 0.94 0.00	10.72 0.57 0.00	8.62 0.45 0.00	5.67 0.29 0.00	11.11 0.57 0.00	22.38 1.31 0.00	26.82 1.86 0.00	28.16 2.00 -5.83	25.17 1.48 -9.98	60.74 1.57 -45.19	60.16 1.45 -45.36	41.93 1.49 -26.87	30.00 1.56 -14.11	34.16 1.91 -14.94	50.56 1.56 -35.36	94.31 1.54 -79.53	94.32 1.46 -80.04	98.80 1.64 -82.79	31.68 1.93 -12.45	23.49 1.97 -3.70	17.61 1.75 0.00	22.19 1.47 -7.09	20.47 1.94 0.00	10.29 0.77 0.00
HUDSON AVE_GT_4 23540	16.29 0.94 0.00	10.72 0.57 0.00	8.62 0.45 0.00	5.67 0.29 0.00	11.11 0.57 0.00	22.38 1.31 0.00	26.82 1.86 0.00	28.16 2.00 -5.83	25.17 1.48 -9.98	60.74 1.57 -45.19	60.16 1.45 -45.36	41.93 1.49 -26.87	30.00 1.56 -14.11	34.16 1.91 -14.94	50.56 1.56 -35.36	94.31 1.54 -79.53	94.32 1.46 -80.04	98.80 1.64 -82.79	31.68 1.93 -12.45	23.49 1.97 -3.70	17.61 1.75 0.00	22.19 1.47 -7.09	20.47 1.94 0.00	10.29 0.77 0.00
HUDSON AVE_GT_5 23657	16.29 0.94 0.00	10.72 0.57 0.00	8.62 0.45 0.00	5.67 0.29 0.00	11.11 0.57 0.00	22.38 1.31 0.00	26.82 1.86 0.00	28.16 2.00 -5.83	25.17 1.48 -9.98	60.74 1.57 -45.19	60.16 1.45 -45.36	41.93 1.49 -26.87	30.00 1.56 -14.11	34.16 1.91 -14.94	50.56 1.56 -35.36	94.31 1.54 -79.53	94.32 1.46 -80.04	98.80 1.64 -82.79	31.68 1.93 -12.45	23.49 1.97 -3.70	17.61 1.75 0.00	22.19 1.47 -7.09	20.47 1.94 0.00	10.29 0.77 0.00
HUNTLEY___63 23557	15.36 0.02 0.00	10.21 0.06 0.00	8.24 0.07 0.00	5.45 0.08 0.00	10.69 0.15 0.00	21.24 0.18 0.00	24.58 -0.38 0.00	19.40 -0.94 0.00	13.30 -0.59 -0.18	13.35 -0.62 0.00	12.83 -0.53 0.00	13.03 -0.53 0.00	13.72 -0.61 0.00	16.53 -0.78 0.00	12.95 -0.69 0.00	12.50 -0.74 0.00	12.32 -0.65 -0.15	13.71 -0.66 0.00	16.58 -0.72 0.00	17.05 -0.77 0.00	15.18 -0.69 0.00	13.10 -0.53 0.00	18.04 -0.49 0.00	9.22 -0.30 0.00
HUNTLEY___64 23558	15.36 0.02 0.00	10.21 0.06 0.00	8.24 0.07 0.00	5.45 0.08 0.00	10.69 0.15 0.00	21.24 0.18 0.00	24.58 -0.38 0.00	19.40 -0.94 0.00	13.30 -0.59 -0.18	13.35 -0.62 0.00	12.83 -0.53 0.00	13.03 -0.53 0.00	13.72 -0.61 0.00	16.53 -0.78 0.00	12.95 -0.69 0.00	12.50 -0.74 0.00	12.32 -0.65 -0.15	13.71 -0.66 0.00	16.58 -0.72 0.00	17.05 -0.77 0.00	15.18 -0.69 0.00	13.10 -0.53 0.00	18.04 -0.49 0.00	9.22 -0.30 0.00
HUNTLEY___65 23559	15.36 0.02 0.00	10.21 0.06 0.00	8.24 0.07 0.00	5.45 0.08 0.00	10.69 0.15 0.00	21.24 0.18 0.00	24.58 -0.38 0.00	19.40 -0.94 0.00	13.30 -0.59 -0.18	13.35 -0.62 0.00	12.83 -0.53 0.00	13.03 -0.53 0.00	13.72 -0.61 0.00	16.53 -0.78 0.00	12.95 -0.69 0.00	12.50 -0.74 0.00	12.32 -0.65 -0.15	13.71 -0.66 0.00	16.58 -0.72 0.00	17.05 -0.77 0.00	15.18 -0.69 0.00	13.10 -0.53 0.00	18.04 -0.49 0.00	9.22 -0.30 0.00

HUNTLEY___66 23560	15.36 0.02 0.00	10.21 0.06 0.00	8.24 0.07 0.00	5.45 0.08 0.00	10.69 0.15 0.00	21.24 0.18 0.00	24.58 -0.38 0.00	19.40 -0.94 0.00	13.30 -0.59 -0.18	13.35 -0.62 0.00	12.83 -0.53 0.00	13.03 -0.53 0.00	13.72 -0.61 0.00	16.53 -0.78 0.00	12.95 -0.69 0.00	12.50 -0.74 0.00	12.32 -0.65 -0.15	13.71 -0.66 0.00	16.58 -0.72 0.00	17.05 -0.77 0.00	15.18 -0.69 0.00	13.10 -0.53 0.00	18.04 -0.49 0.00	9.22 -0.30 0.00
HUNTLEY___67 23561	15.23 -0.12 0.00	10.13 -0.02 0.00	8.17 0.00 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.05 -0.01 0.00	24.26 -0.70 0.00	19.11 -1.23 0.00	13.09 -0.79 -0.18	13.15 -0.82 0.00	12.63 -0.73 0.00	12.84 -0.73 0.00	13.53 -0.81 0.00	16.28 -1.03 0.00	12.75 -0.89 0.00	12.29 -0.96 0.00	12.11 -0.86 -0.15	13.46 -0.90 0.00	16.31 -0.98 0.00	16.76 -1.06 0.00	14.91 -0.95 0.00	12.88 -0.75 0.00	17.84 -0.69 0.00	9.13 -0.39 0.00
HUNTLEY___68 23562	15.23 -0.12 0.00	10.13 -0.02 0.00	8.17 0.00 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.05 -0.01 0.00	24.26 -0.70 0.00	19.11 -1.23 0.00	13.09 -0.80 -0.18	13.15 -0.82 0.00	12.63 -0.73 0.00	12.84 -0.73 0.00	13.53 -0.81 0.00	16.28 -1.03 0.00	12.75 -0.89 0.00	12.29 -0.96 0.00	12.11 -0.86 -0.15	13.46 -0.90 0.00	16.31 -0.98 0.00	16.76 -1.06 0.00	14.91 -0.95 0.00	12.88 -0.75 0.00	17.84 -0.69 0.00	9.13 -0.39 0.00
INDECK___CORINTH 23802	16.59 1.24 0.00	10.95 0.80 0.00	8.80 0.63 0.00	5.77 0.39 0.00	11.30 0.76 0.00	22.64 1.58 0.00	27.25 2.29 0.00	22.24 1.90 0.00	16.42 1.24 -1.48	15.14 1.17 0.00	14.13 0.78 0.00	14.12 0.55 0.00	14.97 0.63 0.00	18.20 0.89 0.00	14.36 0.72 0.00	13.95 0.70 0.00	14.78 0.79 -1.17	15.31 0.94 0.00	18.35 1.06 0.00	18.89 1.07 0.00	16.70 0.84 0.00	14.26 0.64 0.00	19.08 0.55 0.00	9.88 0.36 0.00
INDECK___ILION 23567	15.52 0.18 0.00	10.26 0.11 0.00	8.25 0.08 0.00	5.42 0.04 0.00	10.64 0.10 0.00	21.29 0.23 0.00	25.33 0.37 0.00	20.79 0.45 0.00	14.02 0.35 0.03	14.49 0.52 0.00	13.82 0.47 0.00	14.04 0.47 0.00	14.82 0.49 0.00	17.93 0.62 0.00	14.14 0.50 0.00	13.74 0.49 0.00	13.29 0.49 0.03	14.94 0.57 0.00	17.97 0.68 0.00	18.51 0.69 0.00	16.46 0.60 0.00	14.13 0.51 0.00	19.19 0.66 0.00	9.82 0.29 0.00
INDECK___OLEAN 23982	15.79 0.44 0.00	10.43 0.28 0.00	8.42 0.25 0.00	5.55 0.17 0.00	10.87 0.33 0.00	21.82 0.76 0.00	25.45 0.49 0.00	20.89 0.55 0.00	14.38 0.47 -0.20	14.37 0.40 0.00	13.65 0.29 0.00	13.91 0.34 0.00	14.83 0.49 0.00	17.87 0.57 0.00	14.03 0.39 0.00	13.38 0.13 0.00	13.07 0.08 -0.16	14.63 0.26 0.00	17.82 0.52 0.00	18.52 0.70 0.00	16.79 0.93 0.00	14.76 1.13 0.00	20.02 1.49 0.00	10.08 0.56 0.00
INDECK___OSWEGO 23783	14.93 -0.41 0.00	9.88 -0.26 0.00	7.96 -0.21 0.00	5.25 -0.13 0.00	10.28 -0.26 0.00	20.53 -0.54 0.00	24.28 -0.68 0.00	19.72 -0.62 0.00	13.38 -0.41 -0.09	13.55 -0.42 0.00	12.95 -0.40 0.00	13.16 -0.41 0.00	13.91 -0.43 0.00	16.77 -0.53 0.00	13.21 -0.42 0.00	12.83 -0.41 0.00	12.51 -0.39 -0.07	13.95 -0.42 0.00	16.79 -0.50 0.00	17.30 -0.52 0.00	15.40 -0.47 0.00	13.21 -0.41 0.00	17.95 -0.58 0.00	9.25 -0.27 0.00
INDECK___YERKES 23781	15.35 0.01 0.00	10.20 0.06 0.00	8.23 0.06 0.00	5.45 0.07 0.00	10.68 0.14 0.00	21.23 0.17 0.00	24.56 -0.40 0.00	19.39 -0.95 0.00	13.29 -0.60 -0.18	13.34 -0.63 0.00	12.81 -0.54 0.00	13.02 -0.54 0.00	13.71 -0.63 0.00	16.51 -0.80 0.00	12.94 -0.70 0.00	12.49 -0.76 0.00	12.31 -0.66 -0.15	13.69 -0.67 0.00	16.56 -0.73 0.00	17.03 -0.79 0.00	15.16 -0.70 0.00	13.08 -0.55 0.00	18.02 -0.51 0.00	9.21 -0.31 0.00
INDIAN POINT_GT_1 24139	16.05 0.70 0.00	10.57 0.42 0.00	8.50 0.33 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.04 0.97 0.00	26.35 1.39 0.00	21.87 1.53 0.00	15.99 1.15 -1.15	15.18 1.21 0.00	14.47 1.12 0.00	14.72 1.16 0.00	15.54 1.20 0.00	18.78 1.48 0.00	14.84 1.20 0.00	14.43 1.19 0.00	14.85 1.12 -0.91	15.64 1.27 0.00	18.80 1.51 0.00	19.36 1.54 0.00	17.23 1.37 0.00	14.78 1.16 0.00	20.03 1.50 0.00	10.11 0.59 0.00
INDIAN POINT_GT_2 23659	16.05 0.70 0.00	10.57 0.42 0.00	8.50 0.33 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.04 0.97 0.00	26.35 1.39 0.00	21.87 1.53 0.00	15.99 1.15 -1.15	15.18 1.21 0.00	14.47 1.12 0.00	14.72 1.16 0.00	15.54 1.20 0.00	18.78 1.48 0.00	14.84 1.20 0.00	14.43 1.19 0.00	14.85 1.12 -0.91	15.64 1.27 0.00	18.80 1.51 0.00	19.36 1.54 0.00	17.23 1.37 0.00	14.78 1.16 0.00	20.03 1.50 0.00	10.11 0.59 0.00
INDIAN POINT_GT_3 24019	16.05 0.70 0.00	10.57 0.42 0.00	8.50 0.33 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.04 0.97 0.00	26.35 1.39 0.00	21.87 1.53 0.00	15.99 1.15 -1.15	15.18 1.21 0.00	14.47 1.12 0.00	14.72 1.16 0.00	15.54 1.20 0.00	18.78 1.48 0.00	14.84 1.20 0.00	14.43 1.19 0.00	14.85 1.12 -0.91	15.64 1.27 0.00	18.80 1.51 0.00	19.36 1.54 0.00	17.23 1.37 0.00	14.78 1.16 0.00	20.03 1.50 0.00	10.11 0.59 0.00
INDIAN POINT___2 23530	15.95 0.60 0.00	10.51 0.36 0.00	8.45 0.28 0.00	5.55 0.18 0.00	10.90 0.36 0.00	21.91 0.85 0.00	26.19 1.23 0.00	21.74 1.40 0.00	15.90 1.06 -1.13	15.09 1.12 0.00	14.38 1.03 0.00	14.64 1.07 0.00	15.45 1.12 0.00	18.68 1.37 0.00	14.76 1.12 0.00	14.35 1.10 0.00	14.76 1.04 -0.90	15.55 1.18 0.00	18.69 1.40 0.00	19.24 1.42 0.00	17.13 1.27 0.00	14.70 1.07 0.00	19.91 1.38 0.00	10.05 0.53 0.00
INDIAN POINT___3 23531	15.93 0.58 0.00	10.49 0.35 0.00	8.44 0.27 0.00	5.55 0.17 0.00	10.88 0.34 0.00	21.88 0.82 0.00	26.15 1.19 0.00	21.70 1.36 0.00	15.88 1.03 -1.15	15.06 1.09 0.00	14.35 1.00 0.00	14.60 1.04 0.00	15.41 1.08 0.00	18.63 1.32 0.00	14.72 1.08 0.00	14.31 1.07 0.00	14.74 1.00 -0.91	15.51 1.14 0.00	18.65 1.36 0.00	19.20 1.38 0.00	17.10 1.23 0.00	14.66 1.04 0.00	19.87 1.34 0.00	10.03 0.51 0.00
INDIAN PT_GT_GRP 23687	16.05 0.70 0.00	10.57 0.42 0.00	8.50 0.33 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.04 0.97 0.00	26.35 1.39 0.00	21.87 1.53 0.00	15.99 1.15 -1.15	15.18 1.21 0.00	14.47 1.12 0.00	14.72 1.16 0.00	15.54 1.20 0.00	18.78 1.48 0.00	14.84 1.20 0.00	14.43 1.19 0.00	14.85 1.12 -0.91	15.64 1.27 0.00	18.80 1.51 0.00	19.36 1.54 0.00	17.23 1.37 0.00	14.78 1.16 0.00	20.03 1.50 0.00	10.11 0.59 0.00
IP CORINTH___1 23988	16.59 1.24 0.00	10.95 0.80 0.00	8.80 0.63 0.00	5.77 0.39 0.00	11.30 0.76 0.00	22.64 1.58 0.00	27.25 2.29 0.00	22.24 1.90 0.00	16.42 1.24 -1.48	15.14 1.17 0.00	14.13 0.78 0.00	14.12 0.55 0.00	14.97 0.63 0.00	18.20 0.89 0.00	14.36 0.72 0.00	13.95 0.70 0.00	14.78 0.79 -1.17	15.31 0.94 0.00	18.35 1.06 0.00	18.89 1.07 0.00	16.70 0.84 0.00	14.26 0.64 0.00	19.08 0.55 0.00	9.88 0.36 0.00
IP CORINTH___2 23637	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00

IP__TICONDEROGA 23804	15.32 0.00 0.00	10.19 0.00 0.00	8.23 0.00 0.00	5.96 0.00 0.00	10.37 0.00 0.00	20.95 0.00 0.00	25.00 0.00 0.00	20.41 0.00 0.00	13.91 0.00 0.00	13.96 0.00 0.00	13.35 0.00 0.00	13.56 0.00 0.00	14.32 0.00 0.00	17.24 0.00 0.00	13.65 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.38 0.00 0.00	17.23 0.00 0.00	17.76 0.00 0.00	15.87 0.00 0.00	-444.44 0.00 0.00	18.27 0.00 0.00	9.58 0.00 0.00
JARVIS____ 23743	15.45 0.10 0.00	10.21 0.07 0.00	8.22 0.05 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.19 0.13 0.00	25.13 0.17 0.00	20.52 0.18 0.00	13.80 0.13 0.03	14.11 0.13 0.00	13.47 0.12 0.00	13.69 0.12 0.00	14.46 0.13 0.00	17.47 0.17 0.00	13.77 0.13 0.00	13.38 0.13 0.00	12.93 0.13 0.03	14.51 0.15 0.00	17.47 0.18 0.00	18.00 0.18 0.00	16.02 0.16 0.00	13.76 0.14 0.00	18.71 0.18 0.00	9.60 0.08 0.00
JENNISON____1 23625	16.10 0.75 0.00	10.66 0.52 0.00	8.61 0.44 0.00	5.65 0.27 0.00	11.10 0.56 0.00	22.19 1.13 0.00	26.30 1.34 0.00	21.59 1.25 0.00	15.09 0.95 -0.44	15.02 1.05 0.00	14.32 0.97 0.00	14.59 1.03 0.00	15.45 1.11 0.00	18.61 1.30 0.00	14.68 1.04 0.00	14.30 1.06 0.00	14.20 1.02 -0.35	15.51 1.15 0.00	18.60 1.31 0.00	19.13 1.31 0.00	17.06 1.19 0.00	14.63 1.01 0.00	19.84 1.31 0.00	10.12 0.59 0.00
JENNISON____2 23626	16.01 0.67 0.00	10.63 0.48 0.00	8.58 0.41 0.00	5.64 0.26 0.00	11.07 0.53 0.00	22.12 1.06 0.00	26.15 1.19 0.00	21.48 1.14 0.00	15.02 0.87 -0.44	14.95 0.98 0.00	14.27 0.92 0.00	14.55 0.98 0.00	15.40 1.07 0.00	18.54 1.24 0.00	14.62 0.98 0.00	14.24 1.00 0.00	14.15 0.97 -0.35	15.47 1.10 0.00	18.52 1.22 0.00	19.05 1.23 0.00	16.98 1.12 0.00	14.57 0.95 0.00	19.75 1.22 0.00	10.08 0.55 0.00
KENSICO____ 23655	16.15 0.80 0.00	10.64 0.49 0.00	8.55 0.38 0.00	5.62 0.24 0.00	11.03 0.49 0.00	22.18 1.12 0.00	26.53 1.57 0.00	22.05 1.70 0.00	16.13 1.27 -1.15	15.31 1.34 0.00	14.59 1.24 0.00	14.85 1.28 0.00	15.67 1.34 0.00	18.95 1.64 0.00	14.97 1.34 0.00	14.56 1.32 0.00	14.98 1.24 -0.91	15.78 1.41 0.00	18.96 1.66 0.00	19.52 1.70 0.00	17.38 1.51 0.00	14.90 1.28 0.00	20.20 1.67 0.00	10.18 0.66 0.00
KIAC_JFK_AIRPORT 23541	16.04 0.70 0.00	10.56 0.42 0.00	8.48 0.31 0.00	5.58 0.20 0.00	10.95 0.41 0.00	22.04 0.98 0.00	26.47 1.51 0.00	27.88 1.72 -5.83	24.97 1.29 -9.98	60.52 1.36 -45.19	59.98 1.27 -45.36	41.77 1.33 -26.87	29.83 1.39 -14.11	33.96 1.71 -14.94	50.40 1.40 -35.36	94.14 1.37 -79.53	94.15 1.29 -80.04	98.60 1.45 -82.79	31.41 1.67 -12.45	23.20 1.68 -3.70	17.41 1.55 0.00	21.98 1.26 -7.09	20.16 1.63 0.00	10.16 0.63 0.00
KINTIGH____ 23543	15.20 -0.14 0.00	10.12 -0.03 0.00	8.18 0.01 0.00	5.41 0.03 0.00	10.59 0.05 0.00	21.02 -0.05 0.00	24.22 -0.74 0.00	19.11 -1.23 0.00	13.09 -0.78 -0.16	13.10 -0.87 0.00	12.59 -0.77 0.00	12.79 -0.77 0.00	13.51 -0.83 0.00	16.20 -1.10 0.00	12.72 -0.92 0.00	12.24 -1.01 0.00	12.06 -0.90 -0.12	13.37 -1.00 0.00	16.15 -1.14 0.00	16.61 -1.21 0.00	14.85 -1.02 0.00	12.85 -0.78 0.00	17.81 -0.72 0.00	9.14 -0.38 0.00
LEDERLE____ 23769	16.03 0.68 0.00	10.57 0.43 0.00	8.51 0.34 0.00	5.59 0.22 0.00	10.97 0.43 0.00	22.06 1.00 0.00	26.37 1.41 0.00	21.87 1.53 0.00	15.98 1.15 -1.13	15.18 1.20 0.00	14.48 1.12 0.00	14.73 1.16 0.00	15.55 1.22 0.00	18.79 1.48 0.00	14.83 1.19 0.00	14.42 1.17 0.00	14.84 1.12 -0.89	15.67 1.30 0.00	18.86 1.57 0.00	19.42 1.60 0.00	17.28 1.41 0.00	14.79 1.17 0.00	19.97 1.44 0.00	10.09 0.57 0.00
LINDEN COGEN____ 23786	16.20 0.85 0.00	10.67 0.52 0.00	8.58 0.41 0.00	5.64 0.26 0.00	11.06 0.52 0.00	22.27 1.20 0.00	26.68 1.72 0.00	28.02 1.85 -5.83	25.06 1.37 -9.98	60.62 1.45 -45.19	60.05 1.34 -45.36	41.81 1.38 -26.87	29.87 1.43 -14.11	34.00 1.75 -14.94	50.44 1.44 -35.36	94.20 1.42 -79.53	94.20 1.34 -80.04	98.66 1.51 -82.79	31.51 1.77 -12.45	23.32 1.80 -3.70	17.47 1.61 0.00	22.08 1.36 -7.09	20.32 1.79 0.00	10.22 0.69 0.00
LIPA_MISC_IPP 23656	23.52 1.34 -6.83	10.99 0.85 0.00	8.82 0.65 0.00	5.80 0.42 0.00	11.37 0.83 0.00	22.99 1.86 -0.06	28.86 2.61 -1.29	29.85 2.50 -7.01	30.16 1.78 -14.68	30.48 1.87 -14.64	30.40 1.73 -15.31	30.32 1.81 -14.94	30.24 1.94 -13.96	30.28 2.38 -10.59	30.22 1.92 -14.66	30.35 1.89 -15.22	31.24 1.78 -16.64	67.09 2.03 -50.69	71.09 2.37 -51.43	37.00 2.35 -16.83	31.43 2.13 -13.43	30.70 1.80 -15.28	29.98 2.36 -9.08	28.76 1.00 -18.24
LITTLE FALLS____HYD 24013	16.12 0.77 0.00	10.64 0.50 0.00	8.55 0.38 0.00	5.60 0.23 0.00	11.00 0.46 0.00	22.08 1.01 0.00	26.38 1.42 0.00	21.85 1.51 0.00	14.74 1.07 0.03	15.10 1.13 0.00	14.37 1.02 0.00	14.58 1.02 0.00	15.38 1.05 0.00	18.64 1.33 0.00	14.72 1.08 0.00	14.32 1.07 0.00	13.88 1.08 0.03	15.62 1.26 0.00	18.76 1.47 0.00	19.32 1.50 0.00	17.15 1.29 0.00	14.73 1.10 0.00	19.99 1.46 0.00	10.15 0.63 0.00
LONG_LAKE_PHOENIX 24014	15.03 -0.32 0.00	9.95 -0.20 0.00	8.01 -0.15 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.66 -0.41 0.00	24.43 -0.53 0.00	19.85 -0.49 0.00	13.47 -0.32 -0.09	13.64 -0.33 0.00	13.04 -0.31 0.00	13.25 -0.32 0.00	14.00 -0.33 0.00	16.89 -0.41 0.00	13.31 -0.33 0.00	12.92 -0.32 0.00	12.60 -0.30 -0.07	14.05 -0.32 0.00	16.92 -0.38 0.00	17.43 -0.39 0.00	15.51 -0.36 0.00	13.30 -0.32 0.00	18.08 -0.45 0.00	9.31 -0.21 0.00
LOVETT____3 23632	15.87 0.53 0.00	10.51 0.36 0.00	8.46 0.29 0.00	5.56 0.18 0.00	10.91 0.37 0.00	21.92 0.85 0.00	26.18 1.22 0.00	21.70 1.36 0.00	15.86 1.02 -1.13	15.05 1.07 0.00	14.35 0.99 0.00	14.60 1.03 0.00	15.41 1.08 0.00	18.62 1.31 0.00	14.70 1.06 0.00	14.29 1.04 0.00	14.71 0.99 -0.89	15.52 1.15 0.00	18.69 1.40 0.00	19.25 1.43 0.00	17.13 1.27 0.00	14.65 1.02 0.00	19.69 1.16 0.00	9.96 0.44 0.00
LOVETT____4 23642	15.86 0.52 0.00	10.50 0.36 0.00	8.45 0.28 0.00	5.56 0.18 0.00	10.90 0.36 0.00	21.90 0.84 0.00	26.16 1.20 0.00	21.69 1.34 0.00	15.84 1.01 -1.13	15.03 1.06 0.00	14.34 0.98 0.00	14.59 1.02 0.00	15.40 1.07 0.00	18.61 1.30 0.00	14.69 1.05 0.00	14.28 1.03 0.00	14.70 0.98 -0.89	15.50 1.14 0.00	18.68 1.38 0.00	19.23 1.41 0.00	17.12 1.26 0.00	14.64 1.01 0.00	19.68 1.15 0.00	9.95 0.43 0.00
LOVETT____5 23593	15.88 0.53 0.00	10.51 0.37 0.00	8.46 0.29 0.00	5.56 0.19 0.00	10.91 0.37 0.00	21.93 0.86 0.00	26.19 1.23 0.00	21.71 1.37 0.00	15.86 1.03 -1.13	15.05 1.08 0.00	14.35 1.00 0.00	14.61 1.04 0.00	15.42 1.09 0.00	18.63 1.32 0.00	14.71 1.07 0.00	14.30 1.05 0.00	14.72 1.00 -0.89	15.52 1.16 0.00	18.70 1.41 0.00	19.26 1.44 0.00	17.14 1.28 0.00	14.66 1.03 0.00	19.71 1.18 0.00	9.96 0.44 0.00
LOWER RAQUET____HYD 24057	15.11 -0.23 0.00	9.97 -0.17 0.00	8.03 -0.14 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.74 -0.32 0.00	24.71 -0.25 0.00	20.05 -0.29 0.00	13.44 -0.26 0.00	13.71 -0.26 0.00	13.08 -0.27 0.00	13.26 -0.31 0.00	14.02 -0.31 0.00	16.93 -0.38 0.00	13.32 -0.32 0.00	12.94 -0.30 0.00	12.51 -0.32 0.00	14.02 -0.35 0.00	16.86 -0.43 0.00	17.40 -0.42 0.00	15.47 -0.40 0.00	13.26 -0.36 0.00	17.90 -0.63 0.00	9.31 -0.21 0.00

LOWER___HUDSON 24059	16.09 0.75 0.00	10.63 0.48 0.00	8.53 0.36 0.00	5.58 0.21 0.00	10.96 0.42 0.00	21.90 0.83 0.00	26.21 1.25 0.00	21.50 1.16 0.00	15.86 0.71 -1.44	14.66 0.69 0.00	13.93 0.57 0.00	14.10 0.54 0.00	14.90 0.57 0.00	18.12 0.81 0.00	14.29 0.65 0.00	13.93 0.68 0.00	14.64 0.67 -1.14	15.09 0.72 0.00	18.08 0.79 0.00	18.65 0.83 0.00	16.56 0.69 0.00	14.21 0.58 0.00	19.23 0.70 0.00	9.99 0.47 0.00
MEDINA___POWER 24015	15.79 0.44 0.00	10.43 0.28 0.00	8.42 0.25 0.00	5.55 0.17 0.00	10.87 0.33 0.00	21.82 0.76 0.00	25.45 0.49 0.00	20.89 0.55 0.00	14.37 0.47 -0.20	14.37 0.40 0.00	13.65 0.29 0.00	13.91 0.34 0.00	14.83 0.49 0.00	17.87 0.57 0.00	14.03 0.39 0.00	13.38 0.13 0.00	13.07 0.08 -0.16	14.63 0.26 0.00	17.82 0.52 0.00	18.52 0.70 0.00	16.79 0.93 0.00	14.76 1.13 0.00	20.02 1.49 0.00	10.08 0.56 0.00
MILLIKEN___1 23584	14.49 -0.85 0.00	9.71 -0.44 0.00	7.83 -0.34 0.00	5.17 -0.21 0.00	10.16 -0.38 0.00	20.01 -1.06 0.00	23.36 -1.60 0.00	19.15 -1.19 0.00	13.16 -0.75 -0.20	13.37 -0.60 0.00	13.11 -0.24 0.00	13.28 -0.29 0.00	14.00 -0.33 0.00	16.61 -0.70 0.00	13.12 -0.51 0.00	12.93 -0.31 0.00	12.83 -0.16 -0.16	14.02 -0.35 0.00	16.69 -0.60 0.00	17.09 -0.73 0.00	15.08 -0.79 0.00	12.96 -0.67 0.00	17.75 -0.78 0.00	9.04 -0.48 0.00
MILLIKEN___2 23585	14.51 -0.84 0.00	9.70 -0.44 0.00	7.82 -0.35 0.00	5.16 -0.21 0.00	10.15 -0.39 0.00	20.00 -1.06 0.00	23.37 -1.59 0.00	19.14 -1.20 0.00	13.15 -0.76 -0.20	13.36 -0.61 0.00	13.11 -0.24 0.00	13.29 -0.28 0.00	14.01 -0.32 0.00	16.63 -0.68 0.00	13.10 -0.53 0.00	12.92 -0.33 0.00	12.82 -0.16 -0.16	14.02 -0.34 0.00	16.69 -0.60 0.00	17.08 -0.74 0.00	15.07 -0.79 0.00	12.94 -0.69 0.00	17.69 -0.84 0.00	9.01 -0.51 0.00
MILLIKEN___DIESEL 23629	14.51 -0.84 0.00	9.70 -0.44 0.00	7.82 -0.35 0.00	5.16 -0.21 0.00	10.15 -0.39 0.00	20.00 -1.06 0.00	23.37 -1.59 0.00	19.14 -1.20 0.00	13.15 -0.76 -0.20	13.36 -0.61 0.00	13.11 -0.24 0.00	13.29 -0.28 0.00	14.01 -0.32 0.00	16.63 -0.68 0.00	13.10 -0.53 0.00	12.92 -0.33 0.00	12.82 -0.16 -0.16	14.02 -0.34 0.00	16.69 -0.60 0.00	17.08 -0.74 0.00	15.07 -0.79 0.00	12.94 -0.69 0.00	17.69 -0.84 0.00	9.01 -0.51 0.00
MONGAUP___HYD 23641	15.93 0.59 0.00	10.49 0.34 0.00	8.44 0.27 0.00	5.55 0.18 0.00	10.89 0.35 0.00	21.86 0.79 0.00	26.04 1.08 0.00	21.53 1.19 0.00	15.72 0.90 -1.12	14.91 0.94 0.00	14.22 0.87 0.00	14.47 0.91 0.00	15.28 0.95 0.00	18.46 1.16 0.00	14.58 0.94 0.00	14.17 0.92 0.00	14.58 0.86 -0.89	15.35 0.98 0.00	18.44 1.15 0.00	18.99 1.17 0.00	16.92 1.06 0.00	14.53 0.91 0.00	19.77 1.24 0.00	10.01 0.49 0.00
MONTAUK___DIESEL 23721	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
N SALMON___HYD 24042	15.00 -0.35 0.00	9.92 -0.23 0.00	7.99 -0.18 0.00	5.26 -0.12 0.00	10.31 -0.23 0.00	20.60 -0.46 0.00	24.43 -0.53 0.00	19.87 -0.47 0.00	13.36 -0.33 0.01	13.64 -0.34 0.00	13.02 -0.33 0.00	13.21 -0.35 0.00	13.97 -0.37 0.00	16.84 -0.47 0.00	13.27 -0.37 0.00	12.89 -0.36 0.00	12.48 -0.34 0.01	14.01 -0.36 0.00	16.88 -0.41 0.00	17.40 -0.42 0.00	15.48 -0.38 0.00	13.26 -0.37 0.00	17.96 -0.57 0.00	9.29 -0.23 0.00
N.E_GEN_SANDY PD 24062	15.60 0.25 0.00	10.29 0.14 0.00	8.27 0.10 0.00	5.43 0.05 0.00	10.65 0.11 0.00	21.30 0.24 0.00	25.42 0.46 0.00	20.89 0.55 0.00	15.44 0.38 -1.36	14.35 0.38 0.00	13.67 0.32 0.00	13.88 0.31 0.00	14.65 0.32 0.00	17.76 0.45 0.00	14.02 0.38 0.00	13.64 0.40 0.00	14.28 0.38 -1.08	14.77 0.41 0.00	17.76 0.47 0.00	18.31 0.49 0.00	16.28 0.42 0.00	13.97 0.34 0.00	18.92 0.39 0.00	9.73 0.21 0.00
NARROWS_GT1_1 24228	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_2 24229	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_3 24230	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_4 24231	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_5 24232	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_6 24233	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_7 24234	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00

NARROWS_GT1_8 24235	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT1_GRP 23726	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_1 24236	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_2 24237	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_3 24238	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_4 24239	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_5 24240	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_6 24241	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_7 24242	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_8 24243	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NARROWS_GT2_GRP 23741	16.44 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.08 2.12 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.65 -80.04	99.02 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00
NEG CAPITAL___MECHNVIL 23645	16.09 0.75 0.00	10.63 0.48 0.00	8.53 0.36 0.00	5.58 0.21 0.00	10.96 0.42 0.00	21.90 0.83 0.00	26.21 1.25 0.00	21.50 1.16 0.00	15.86 0.71 -1.45	14.66 0.69 0.00	13.93 0.57 0.00	14.10 0.54 0.00	14.90 0.57 0.00	18.12 0.81 0.00	14.29 0.65 0.00	13.93 0.68 0.00	14.64 0.67 -1.15	15.09 0.72 0.00	18.08 0.79 0.00	18.65 0.83 0.00	16.56 0.69 0.00	14.21 0.58 0.00	19.23 0.70 0.00	9.99 0.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.53 -0.82 0.00	9.69 -0.46 0.00	7.80 -0.37 0.00	5.18 -0.19 0.00	10.20 -0.34 0.00	20.21 -0.85 0.00	23.57 -1.39 0.00	18.96 -1.38 0.00	12.76 -1.08 -0.14	12.94 -1.03 0.00	12.63 -0.72 0.00	12.81 -0.75 0.00	13.47 -0.87 0.00	16.25 -1.06 0.00	12.61 -1.03 0.00	12.23 -1.01 0.00	12.10 -0.84 -0.11	13.66 -0.71 0.00	16.50 -0.79 0.00	16.95 -0.87 0.00	14.88 -0.98 0.00	12.74 -0.89 0.00	17.43 -1.10 0.00	8.82 -0.70 0.00
NEG CENTRAL___INDECK 23768	15.36 0.01 0.00	10.19 0.05 0.00	8.25 0.08 0.00	5.46 0.08 0.00	10.69 0.15 0.00	21.28 0.21 0.00	24.76 -0.20 0.00	19.77 -0.57 0.00	13.60 -0.31 -0.21	13.61 -0.36 0.00	13.07 -0.29 0.00	13.29 -0.28 0.00	14.03 -0.30 0.00	16.84 -0.47 0.00	13.23 -0.41 0.00	12.76 -0.49 0.00	12.62 -0.37 -0.16	14.02 -0.35 0.00	16.93 -0.37 0.00	17.39 -0.43 0.00	15.51 -0.35 0.00	13.36 -0.26 0.00	18.33 -0.20 0.00	9.38 -0.14 0.00
NEG CENTRAL___SENECA 23627	14.84 -0.50 0.00	9.88 -0.26 0.00	7.99 -0.18 0.00	5.29 -0.09 0.00	10.34 -0.20 0.00	20.52 -0.55 0.00	23.89 -1.07 0.00	19.23 -1.11 0.00	13.22 -0.66 -0.17	13.33 -0.64 0.00	12.88 -0.48 0.00	13.10 -0.46 0.00	13.83 -0.50 0.00	16.59 -0.72 0.00	13.08 -0.56 0.00	12.68 -0.56 0.00	12.49 -0.47 -0.13	13.86 -0.51 0.00	16.68 -0.61 0.00	17.12 -0.70 0.00	15.23 -0.63 0.00	13.11 -0.52 0.00	17.92 -0.61 0.00	9.18 -0.34 0.00
NEG NORTH_FLCN_SEA 23793	16.00 0.65 0.00	10.60 0.45 0.00	8.54 0.37 0.00	5.61 0.24 0.00	11.04 0.50 0.00	22.06 1.00 0.00	26.18 1.22 0.00	21.54 1.20 0.00	14.59 0.90 0.02	15.00 1.02 0.00	14.41 1.06 0.00	14.65 1.08 0.00	15.48 1.14 0.00	18.58 1.27 0.00	14.65 1.01 0.00	14.30 1.05 0.00	13.90 1.08 0.01	15.60 1.24 0.00	18.70 1.40 0.00	19.19 1.37 0.00	17.04 1.17 0.00	14.59 0.97 0.00	19.77 1.24 0.00	10.06 0.53 0.00

NEG NORTH_KES_CHATEGAY 23792	15.24 -0.11 0.00	10.06 -0.08 0.00	8.09 -0.08 0.00	5.33 -0.04 0.00	10.46 -0.08 0.00	20.92 -0.15 0.00	24.77 -0.19 0.00	20.09 -0.25 0.00	13.47 -0.21 0.01	13.75 -0.22 0.00	13.13 -0.22 0.00	13.32 -0.24 0.00	14.07 -0.27 0.00	16.99 -0.31 0.00	13.39 -0.25 0.00	13.00 -0.25 0.00	12.56 -0.25 0.01	14.06 -0.31 0.00	16.91 -0.38 0.00	17.44 -0.39 0.00	15.51 -0.35 0.00	13.32 -0.31 0.00	18.06 -0.47 0.00	9.35 -0.18 0.00
NEG NORTH__PLATTSBURG 23628	15.16 -0.19 0.00	10.00 -0.15 0.00	8.03 -0.14 0.00	5.29 -0.08 0.00	10.39 -0.15 0.00	20.78 -0.29 0.00	24.57 -0.39 0.00	19.93 -0.41 0.00	13.37 -0.32 0.02	13.64 -0.33 0.00	13.01 -0.34 0.00	13.20 -0.36 0.00	13.93 -0.41 0.00	16.85 -0.46 0.00	13.27 -0.37 0.00	12.89 -0.35 0.00	12.47 -0.35 0.01	13.93 -0.44 0.00	16.74 -0.56 0.00	17.26 -0.56 0.00	15.35 -0.51 0.00	13.17 -0.46 0.00	17.84 -0.69 0.00	9.25 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	15.09 -0.26 0.00	10.04 -0.10 0.00	8.12 -0.05 0.00	5.38 0.00 0.00	10.52 -0.02 0.00	20.87 -0.19 0.00	23.94 -1.02 0.00	18.77 -1.57 0.00	12.88 -1.00 -0.18	12.86 -1.11 0.00	12.35 -1.00 0.00	12.55 -1.01 0.00	13.25 -1.08 0.00	15.90 -1.41 0.00	12.47 -1.17 0.00	11.98 -1.27 0.00	11.82 -1.14 -0.14	13.11 -1.26 0.00	15.83 -1.46 0.00	16.29 -1.53 0.00	14.56 -1.30 0.00	12.63 -1.00 0.00	17.57 -0.95 0.00	9.02 -0.50 0.00
NEG WEST__LANCASTR 23811	15.15 -0.19 0.00	10.06 -0.08 0.00	8.14 -0.03 0.00	5.38 0.00 0.00	10.52 -0.02 0.00	20.95 -0.12 0.00	24.29 -0.67 0.00	19.37 -0.97 0.00	13.31 -0.60 -0.21	13.26 -0.71 0.00	12.71 -0.65 0.00	12.92 -0.65 0.00	13.64 -0.69 0.00	16.37 -0.94 0.00	12.87 -0.76 0.00	12.41 -0.84 0.00	12.23 -0.76 -0.16	13.54 -0.83 0.00	16.35 -0.94 0.00	16.83 -0.99 0.00	15.06 -0.81 0.00	12.99 -0.64 0.00	17.90 -0.63 0.00	9.18 -0.34 0.00
NEG_PENN_ALLEGHNY 23528	14.90 -0.45 0.00	9.88 -0.26 0.00	8.00 -0.17 0.00	5.28 -0.10 0.00	10.31 -0.23 0.00	20.59 -0.48 0.00	24.08 -0.88 0.00	19.50 -0.84 0.00	13.57 -0.52 -0.39	13.31 -0.66 0.00	12.71 -0.64 0.00	12.93 -0.64 0.00	13.67 -0.66 0.00	16.41 -0.90 0.00	12.94 -0.70 0.00	12.51 -0.74 0.00	12.43 -0.71 -0.31	13.60 -0.77 0.00	16.42 -0.88 0.00	16.93 -0.89 0.00	15.16 -0.70 0.00	13.03 -0.60 0.00	17.79 -0.74 0.00	9.13 -0.39 0.00
NEPA__ENERGY 23901	15.22 -0.12 0.00	10.10 -0.05 0.00	8.17 0.00 0.00	5.39 0.01 0.00	10.55 0.01 0.00	21.07 0.00 0.00	24.60 -0.36 0.00	19.99 -0.35 0.00	13.74 -0.19 -0.23	13.72 -0.25 0.00	13.14 -0.22 0.00	13.40 -0.17 0.00	14.18 -0.15 0.00	17.05 -0.25 0.00	13.40 -0.24 0.00	12.88 -0.37 0.00	12.59 -0.42 -0.18	14.00 -0.37 0.00	17.07 -0.22 0.00	17.65 -0.17 0.00	15.75 -0.11 0.00	13.52 -0.11 0.00	18.33 -0.20 0.00	9.25 -0.27 0.00
NEVERSINK__HYD 23608	15.62 0.27 0.00	10.32 0.18 0.00	8.30 0.13 0.00	5.46 0.09 0.00	10.73 0.19 0.00	21.44 0.37 0.00	25.42 0.47 0.00	20.82 0.48 0.00	14.77 0.13 -0.94	13.87 -0.10 0.00	13.73 0.38 0.00	13.97 0.41 0.00	14.93 0.59 0.00	16.99 -0.32 0.00	12.89 -0.75 0.00	12.21 -1.04 0.00	13.15 -0.42 -0.74	13.86 -0.50 0.00	16.69 -0.60 0.00	17.23 -0.59 0.00	15.38 -0.48 0.00	13.19 -0.43 0.00	17.99 -0.54 0.00	9.18 -0.34 0.00
NIAGARA____ 23760	15.12 -0.22 0.00	10.07 -0.08 0.00	8.13 -0.04 0.00	5.38 0.00 0.00	10.55 0.01 0.00	20.91 -0.15 0.00	23.97 -0.99 0.00	18.76 -1.58 0.00	12.84 -1.04 -0.18	12.90 -1.07 0.00	12.39 -0.96 0.00	12.59 -0.97 0.00	13.26 -1.07 0.00	15.96 -1.35 0.00	12.50 -1.13 0.00	12.09 -1.16 0.00	11.93 -1.04 -0.14	13.24 -1.12 0.00	16.03 -1.27 0.00	16.45 -1.37 0.00	14.63 -1.24 0.00	12.66 -0.97 0.00	17.66 -0.87 0.00	9.06 -0.46 0.00
NINE_MILE_1 23575	14.85 -0.49 0.00	9.83 -0.31 0.00	7.92 -0.24 0.00	5.22 -0.15 0.00	10.23 -0.31 0.00	20.41 -0.65 0.00	24.10 -0.86 0.00	19.58 -0.76 0.00	13.27 -0.50 -0.07	13.46 -0.51 0.00	12.87 -0.48 0.00	13.08 -0.49 0.00	13.82 -0.52 0.00	16.67 -0.64 0.00	13.13 -0.51 0.00	12.75 -0.49 0.00	12.42 -0.46 -0.06	13.85 -0.51 0.00	16.68 -0.62 0.00	17.18 -0.64 0.00	15.29 -0.57 0.00	13.13 -0.49 0.00	17.88 -0.65 0.00	9.20 -0.33 0.00
NINE_MILE_2 23744	14.82 -0.52 0.00	9.81 -0.33 0.00	7.91 -0.26 0.00	5.21 -0.17 0.00	10.21 -0.33 0.00	20.37 -0.70 0.00	24.05 -0.91 0.00	19.54 -0.80 0.00	13.25 -0.53 -0.07	13.43 -0.54 0.00	12.85 -0.51 0.00	13.05 -0.51 0.00	13.79 -0.54 0.00	16.64 -0.67 0.00	13.11 -0.53 0.00	12.73 -0.52 0.00	12.40 -0.49 -0.06	13.82 -0.54 0.00	16.64 -0.65 0.00	17.14 -0.68 0.00	15.26 -0.60 0.00	13.11 -0.52 0.00	17.85 -0.68 0.00	9.18 -0.35 0.00
NM CAPITAL__NUG 23643	16.09 0.75 0.00	10.63 0.48 0.00	8.53 0.36 0.00	5.58 0.21 0.00	10.96 0.42 0.00	21.90 0.83 0.00	26.21 1.25 0.00	21.50 1.16 0.00	15.86 0.71 -1.44	14.66 0.69 0.00	13.93 0.57 0.00	14.10 0.54 0.00	14.90 0.57 0.00	18.12 0.81 0.00	14.29 0.65 0.00	13.93 0.68 0.00	14.64 0.67 -1.14	15.09 0.72 0.00	18.08 0.79 0.00	18.65 0.83 0.00	16.56 0.69 0.00	14.21 0.58 0.00	19.23 0.70 0.00	9.99 0.47 0.00
NM CENTRAL__NUG 23634	15.00 -0.35 0.00	9.92 -0.23 0.00	7.99 -0.18 0.00	5.26 -0.12 0.00	10.31 -0.23 0.00	20.60 -0.46 0.00	24.43 -0.53 0.00	19.87 -0.47 0.00	13.45 -0.33 -0.08	13.64 -0.34 0.00	13.02 -0.33 0.00	13.21 -0.35 0.00	13.97 -0.37 0.00	16.84 -0.47 0.00	13.27 -0.37 0.00	12.89 -0.36 0.00	12.56 -0.34 -0.07	14.01 -0.36 0.00	16.88 -0.41 0.00	17.40 -0.42 0.00	15.48 -0.38 0.00	13.26 -0.37 0.00	17.96 -0.57 0.00	9.29 -0.23 0.00
NM MOHAWK__NUG 23633	15.44 0.10 0.00	10.21 0.06 0.00	8.22 0.05 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.19 0.12 0.00	25.13 0.17 0.00	20.51 0.17 0.00	13.79 0.12 0.03	14.10 0.13 0.00	13.47 0.12 0.00	13.69 0.12 0.00	14.46 0.13 0.00	17.47 0.16 0.00	13.77 0.13 0.00	13.38 0.13 0.00	12.93 0.13 0.03	14.51 0.14 0.00	17.47 0.18 0.00	18.00 0.18 0.00	16.02 0.16 0.00	13.76 0.13 0.00	18.71 0.18 0.00	9.60 0.08 0.00
NM NORTH__NUG 24055	15.24 -0.10 0.00	10.07 -0.07 0.00	8.11 -0.06 0.00	5.34 -0.04 0.00	10.47 -0.07 0.00	20.94 -0.13 0.00	24.84 -0.12 0.00	20.16 -0.18 0.00	13.53 -0.16 0.01	13.80 -0.17 0.00	13.18 -0.17 0.00	13.39 -0.18 0.00	14.14 -0.19 0.00	17.07 -0.24 0.00	13.44 -0.19 0.00	13.05 -0.19 0.00	12.61 -0.21 0.01	14.14 -0.23 0.00	17.00 -0.29 0.00	17.53 -0.29 0.00	15.60 -0.26 0.00	13.41 -0.22 0.00	18.18 -0.35 0.00	9.39 -0.13 0.00
NM WEST__NUG 23774	15.23 -0.12 0.00	10.13 -0.01 0.00	8.17 0.00 0.00	5.41 0.03 0.00	10.61 0.07 0.00	21.05 -0.02 0.00	24.16 -0.80 0.00	18.93 -1.41 0.00	12.97 -0.92 -0.18	13.03 -0.95 0.00	12.51 -0.84 0.00	12.71 -0.85 0.00	13.38 -0.95 0.00	16.11 -1.20 0.00	12.62 -1.02 0.00	12.19 -1.06 0.00	12.03 -0.94 -0.14	13.37 -1.00 0.00	16.18 -1.11 0.00	16.60 -1.22 0.00	14.76 -1.10 0.00	12.77 -0.86 0.00	17.79 -0.74 0.00	9.12 -0.40 0.00
NM_ST_REGIS__HYD 24053	15.20 -0.15 0.00	10.03 -0.11 0.00	8.07 -0.10 0.00	5.31 -0.06 0.00	10.41 -0.13 0.00	20.86 -0.20 0.00	24.84 -0.12 0.00	20.16 -0.18 0.00	13.66 -0.19 -0.15	13.78 -0.19 0.00	13.15 -0.20 0.00	13.33 -0.23 0.00	14.09 -0.24 0.00	17.02 -0.29 0.00	13.40 -0.24 0.00	13.02 -0.23 0.00	12.70 -0.24 -0.12	14.10 -0.27 0.00	16.95 -0.34 0.00	17.49 -0.33 0.00	15.55 -0.31 0.00	13.33 -0.29 0.00	18.00 -0.53 0.00	9.36 -0.16 0.00

NORTHPORT___1 23551	23.44 1.27 -6.83	10.94 0.80 0.00	8.78 0.61 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.74 -0.06	28.61 2.37 -1.29	29.61 2.26 -7.01	29.97 1.59 -14.68	30.26 1.65 -14.64	30.19 1.52 -15.31	30.11 1.60 -14.94	30.03 1.74 -13.96	30.03 2.12 -10.59	30.02 1.72 -14.66	30.15 1.68 -15.22	31.01 1.55 -16.64	66.78 1.72 -50.69	70.72 2.00 -51.43	36.64 1.99 -16.83	31.11 1.81 -13.43	30.47 1.57 -15.28	29.77 2.15 -9.08	28.69 0.92 -18.24
NORTHPORT___2 23552	23.44 1.26 -6.83	10.94 0.80 0.00	8.78 0.61 0.00	5.77 0.40 0.00	11.33 0.79 0.00	22.86 1.74 -0.06	28.61 2.36 -1.29	29.59 2.24 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	30.01 1.71 -13.96	30.00 2.10 -10.59	30.00 1.70 -14.66	30.13 1.66 -15.22	30.99 1.53 -16.64	66.78 1.71 -50.69	70.72 2.00 -51.43	36.63 1.98 -16.83	31.09 1.80 -13.43	30.45 1.55 -15.28	29.74 2.12 -9.08	28.67 0.91 -18.24
NORTHPORT___3 23553	23.43 1.25 -6.83	10.92 0.77 0.00	8.77 0.60 0.00	5.76 0.39 0.00	11.31 0.77 0.00	22.83 1.70 -0.06	28.58 2.34 -1.29	29.63 2.28 -7.01	30.00 1.62 -14.68	30.29 1.68 -14.64	30.21 1.55 -15.31	30.12 1.61 -14.94	30.02 1.73 -13.96	30.01 2.11 -10.59	30.01 1.71 -14.66	30.14 1.68 -15.22	30.98 1.52 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.63 1.98 -16.83	31.08 1.79 -13.43	30.47 1.57 -15.28	29.76 2.15 -9.08	28.69 0.93 -18.24
NORTHPORT___4 23650	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
NORTHPORT___IC 23718	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
NSINS_GEF_GOUVERN 23568	15.36 0.04 0.00	10.19 0.00 0.00	8.22 -0.01 0.00	5.95 -0.01 0.00	10.37 -0.01 0.00	21.04 0.09 0.00	25.36 0.36 0.00	20.61 0.20 0.00	13.94 0.03 0.01	13.99 0.02 0.00	13.36 0.01 0.00	13.53 -0.02 0.00	14.31 -0.01 0.00	17.23 -0.02 0.00	13.62 -0.03 0.00	13.23 -0.02 0.00	12.79 -0.04 0.01	14.36 -0.01 0.00	17.21 -0.02 0.00	17.76 0.00 0.00	15.85 -0.03 0.00	-440.41 4.03 0.00	17.86 -0.42 0.00	9.55 -0.03 0.00
NSINS_S_GLNS_FALLS 23858	16.58 1.24 0.00	10.94 0.79 0.00	8.78 0.61 0.00	5.76 0.39 0.00	11.30 0.76 0.00	22.62 1.56 0.00	27.22 2.26 0.00	22.35 2.01 0.00	16.50 1.32 -1.47	15.27 1.30 0.00	14.38 1.02 0.00	14.46 0.89 0.00	15.29 0.96 0.00	18.62 1.31 0.00	14.69 1.05 0.00	14.30 1.05 0.00	15.10 1.11 -1.17	15.65 1.28 0.00	18.76 1.47 0.00	19.31 1.49 0.00	17.07 1.20 0.00	14.57 0.95 0.00	19.47 0.94 0.00	10.08 0.56 0.00
NYISO_LBMP_REFERENCE 24008	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.06 0.00 0.00	24.96 0.00 0.00	20.34 0.00 0.00	13.70 0.00 0.00	13.97 0.00 0.00	13.35 0.00 0.00	13.57 0.00 0.00	14.33 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.37 0.00 0.00	17.29 0.00 0.00	17.82 0.00 0.00	15.86 0.00 0.00	13.63 0.00 0.00	18.53 0.00 0.00	9.52 0.00 0.00
NYPA___HOLTSVILL 23794	23.57 1.40 -6.83	11.03 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.06 1.94 -0.06	28.93 2.69 -1.29	29.90 2.56 -7.01	30.20 1.82 -14.68	30.51 1.90 -14.64	30.42 1.75 -15.31	30.35 1.84 -14.94	30.26 1.97 -13.96	30.31 2.41 -10.59	30.25 1.95 -14.66	30.38 1.91 -15.22	31.26 1.80 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.45 2.15 -13.43	30.73 1.83 -15.28	30.02 2.41 -9.08	28.79 1.02 -18.24
O.H_GEN_BRUCE 24063	15.24 -0.11 0.00	10.13 -0.01 0.00	8.17 0.00 0.00	5.40 0.03 0.00	10.59 0.05 0.00	21.05 -0.01 0.00	24.32 -0.64 0.00	19.25 -1.09 0.00	13.20 -0.69 -0.19	13.25 -0.72 0.00	12.71 -0.64 0.00	12.92 -0.65 0.00	13.62 -0.72 0.00	16.39 -0.92 0.00	12.86 -0.78 0.00	12.44 -0.81 0.00	12.27 -0.71 -0.15	13.61 -0.76 0.00	16.46 -0.84 0.00	16.90 -0.92 0.00	15.05 -0.81 0.00	13.00 -0.63 0.00	18.01 -0.52 0.00	9.23 -0.29 0.00
OAK ORCHARD___HYD 24046	15.20 -0.14 0.00	10.12 -0.02 0.00	8.17 0.00 0.00	5.40 0.03 0.00	10.59 0.05 0.00	21.02 -0.04 0.00	24.37 -0.59 0.00	19.31 -1.03 0.00	13.18 -0.67 -0.15	13.28 -0.69 0.00	12.76 -0.60 0.00	12.94 -0.62 0.00	13.64 -0.70 0.00	16.43 -0.88 0.00	12.89 -0.75 0.00	12.49 -0.76 0.00	12.28 -0.66 -0.12	13.63 -0.74 0.00	16.39 -0.90 0.00	16.85 -0.97 0.00	15.04 -0.83 0.00	12.97 -0.66 0.00	17.92 -0.61 0.00	9.19 -0.34 0.00
ONONDAGA_REF_OCCRA 23987	15.04 -0.31 0.00	9.96 -0.18 0.00	8.03 -0.14 0.00	5.29 -0.09 0.00	10.36 -0.18 0.00	20.65 -0.42 0.00	24.35 -0.61 0.00	19.76 -0.58 0.00	13.44 -0.38 -0.11	13.59 -0.38 0.00	13.01 -0.34 0.00	13.22 -0.35 0.00	13.98 -0.36 0.00	16.84 -0.47 0.00	13.27 -0.37 0.00	12.90 -0.35 0.00	12.60 -0.32 -0.09	14.01 -0.36 0.00	16.86 -0.43 0.00	17.34 -0.48 0.00	15.43 -0.44 0.00	13.24 -0.39 0.00	18.02 -0.51 0.00	9.30 -0.22 0.00
ONONDAGA___COGEN 23986	14.88 -0.47 0.00	9.86 -0.28 0.00	7.96 -0.21 0.00	5.24 -0.13 0.00	10.27 -0.27 0.00	20.48 -0.58 0.00	24.13 -0.83 0.00	19.56 -0.78 0.00	13.32 -0.50 -0.12	13.46 -0.51 0.00	12.89 -0.46 0.00	13.10 -0.46 0.00	13.85 -0.49 0.00	16.69 -0.62 0.00	13.14 -0.49 0.00	12.76 -0.48 0.00	12.48 -0.44 -0.09	13.88 -0.49 0.00	16.70 -0.59 0.00	17.19 -0.63 0.00	15.30 -0.56 0.00	13.14 -0.49 0.00	17.90 -0.63 0.00	9.20 -0.32 0.00
OSWEGATCHIE___HYD 24044	15.18 -0.17 0.00	10.02 -0.13 0.00	8.06 -0.11 0.00	5.30 -0.07 0.00	10.39 -0.15 0.00	20.83 -0.24 0.00	24.84 -0.12 0.00	20.21 -0.13 0.00	13.57 -0.14 -0.01	13.84 -0.14 0.00	13.18 -0.17 0.00	13.36 -0.21 0.00	14.12 -0.21 0.00	17.05 -0.26 0.00	13.42 -0.22 0.00	13.05 -0.20 0.00	12.61 -0.22 -0.01	14.14 -0.23 0.00	17.03 -0.27 0.00	17.56 -0.26 0.00	15.62 -0.25 0.00	13.36 -0.27 0.00	18.02 -0.51 0.00	9.38 -0.14 0.00
OSWEGO___5 23606	14.95 -0.40 0.00	9.89 -0.25 0.00	7.98 -0.19 0.00	5.26 -0.12 0.00	10.30 -0.24 0.00	20.54 -0.52 0.00	24.26 -0.70 0.00	19.71 -0.63 0.00	13.37 -0.42 -0.08	13.54 -0.43 0.00	12.96 -0.40 0.00	13.16 -0.40 0.00	13.91 -0.42 0.00	16.78 -0.53 0.00	13.22 -0.42 0.00	12.84 -0.41 0.00	12.51 -0.38 -0.07	13.95 -0.42 0.00	16.79 -0.51 0.00	17.29 -0.53 0.00	15.39 -0.47 0.00	13.22 -0.41 0.00	18.00 -0.53 0.00	9.26 -0.27 0.00
OSWEGO___6 23613	14.95 -0.40 0.00	9.90 -0.25 0.00	7.98 -0.19 0.00	5.26 -0.12 0.00	10.30 -0.24 0.00	20.55 -0.52 0.00	24.26 -0.70 0.00	19.71 -0.63 0.00	13.37 -0.41 -0.08	13.55 -0.42 0.00	12.96 -0.39 0.00	13.17 -0.40 0.00	13.91 -0.42 0.00	16.78 -0.52 0.00	13.22 -0.42 0.00	12.84 -0.41 0.00	12.51 -0.38 -0.07	13.95 -0.42 0.00	16.79 -0.50 0.00	17.29 -0.53 0.00	15.39 -0.47 0.00	13.22 -0.41 0.00	18.00 -0.53 0.00	9.26 -0.27 0.00

OXBOW____ 24026	15.24 -0.11 0.00	10.13 -0.01 0.00	8.17 0.01 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.06 0.00 0.00	24.28 -0.68 0.00	19.10 -1.24 0.00	13.08 -0.80 -0.18	13.14 -0.83 0.00	12.62 -0.73 0.00	12.83 -0.73 0.00	13.51 -0.83 0.00	16.26 -1.04 0.00	12.74 -0.90 0.00	12.30 -0.94 0.00	12.14 -0.83 -0.14	13.49 -0.88 0.00	16.33 -0.97 0.00	16.77 -1.05 0.00	14.92 -0.95 0.00	12.88 -0.74 0.00	17.84 -0.69 0.00	9.13 -0.39 0.00
PEEKSKILL____ 23653	16.05 0.70 0.00	10.57 0.42 0.00	8.50 0.33 0.00	5.59 0.21 0.00	10.96 0.42 0.00	22.04 0.97 0.00	26.35 1.39 0.00	21.87 1.53 0.00	15.99 1.15 -1.15	15.18 1.21 0.00	14.47 1.12 0.00	14.72 1.16 0.00	15.54 1.20 0.00	18.78 1.48 0.00	14.84 1.20 0.00	14.43 1.19 0.00	14.85 1.12 -0.91	15.64 1.27 0.00	18.80 1.51 0.00	19.36 1.54 0.00	17.23 1.37 0.00	14.78 1.16 0.00	20.03 1.50 0.00	10.11 0.59 0.00
PJM_GEN_KEystone 24065	15.06 -0.29 0.00	9.98 -0.16 0.00	8.06 -0.11 0.00	5.32 -0.06 0.00	10.42 -0.12 0.00	20.79 -0.27 0.00	24.36 -0.60 0.00	19.71 -0.63 0.00	13.58 -0.37 -0.25	13.55 -0.42 0.00	12.98 -0.38 0.00	13.20 -0.36 0.00	13.95 -0.38 0.00	16.77 -0.53 0.00	13.21 -0.43 0.00	12.78 -0.47 0.00	12.61 -0.42 -0.20	13.93 -0.43 0.00	16.83 -0.46 0.00	17.33 -0.49 0.00	15.47 -0.39 0.00	13.30 -0.33 0.00	18.19 -0.34 0.00	9.28 -0.24 0.00
PLEASANTVLY____LBMP 24000	15.90 0.56 0.00	10.49 0.34 0.00	8.44 0.27 0.00	5.55 0.17 0.00	10.88 0.34 0.00	21.80 0.73 0.00	25.94 0.98 0.00	21.37 1.03 0.00	15.66 0.76 -1.19	14.76 0.79 0.00	14.08 0.73 0.00	14.33 0.76 0.00	15.12 0.79 0.00	18.28 0.98 0.00	14.43 0.79 0.00	14.02 0.77 0.00	14.50 0.72 -0.94	15.18 0.81 0.00	18.30 1.00 0.00	18.85 1.03 0.00	16.79 0.93 0.00	14.42 0.79 0.00	19.58 1.05 0.00	9.96 0.44 0.00
POLETTI____ 23519	16.24 0.90 0.00	10.69 0.55 0.00	8.60 0.43 0.00	5.65 0.27 0.00	11.08 0.54 0.00	22.32 1.25 0.00	26.74 1.78 0.00	28.08 1.91 -5.83	25.11 1.42 -9.98	60.67 1.51 -45.19	60.08 1.37 -45.36	41.84 1.41 -26.87	29.91 1.47 -14.11	34.05 1.80 -14.94	50.47 1.47 -35.36	94.21 1.44 -79.53	94.21 1.34 -80.04	98.66 1.50 -82.79	31.51 1.76 -12.45	23.34 1.82 -3.70	17.49 1.63 0.00	22.10 1.39 -7.09	20.40 1.87 0.00	10.26 0.73 0.00
PORT_JEFF_3 23555	23.56 1.38 -6.83	11.04 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.07 1.95 -0.06	28.94 2.69 -1.29	29.87 2.52 -7.01	30.17 1.79 -14.68	30.48 1.87 -14.64	30.39 1.72 -15.31	30.31 1.81 -14.94	30.23 1.94 -13.96	30.27 2.37 -10.59	30.21 1.91 -14.66	30.34 1.88 -15.22	31.23 1.77 -16.64	67.07 2.01 -50.69	71.08 2.36 -51.43	36.99 2.34 -16.83	31.42 2.13 -13.43	30.70 1.80 -15.28	29.97 2.36 -9.08	28.76 1.00 -18.24
PORT_JEFF_4 23616	23.51 1.33 -6.83	11.02 0.87 0.00	8.84 0.67 0.00	5.81 0.43 0.00	11.40 0.86 0.00	23.03 1.90 -0.06	28.88 2.63 -1.29	29.77 2.42 -7.01	30.09 1.71 -14.68	30.40 1.79 -14.64	30.31 1.64 -15.31	30.24 1.73 -14.94	30.15 1.85 -13.96	30.17 2.27 -10.59	30.13 1.83 -14.66	30.27 1.80 -15.22	31.15 1.69 -16.64	66.99 1.92 -50.69	70.98 2.26 -51.43	36.89 2.24 -16.83	31.33 2.04 -13.43	30.62 1.72 -15.28	29.87 2.25 -9.08	28.72 0.95 -18.24
PORT_JEFF_IC 23713	23.56 1.39 -6.83	11.04 0.89 0.00	8.85 0.68 0.00	5.82 0.44 0.00	11.42 0.88 0.00	23.08 1.95 -0.06	28.95 2.70 -1.29	29.88 2.53 -7.01	30.17 1.79 -14.68	30.49 1.88 -14.64	30.39 1.73 -15.31	30.32 1.81 -14.94	30.24 1.95 -13.96	30.28 2.38 -10.59	30.22 1.92 -14.66	30.35 1.89 -15.22	31.24 1.78 -16.64	67.08 2.02 -50.69	71.09 2.37 -51.43	37.00 2.35 -16.83	31.43 2.14 -13.43	30.70 1.80 -15.28	29.98 2.37 -9.08	28.77 1.00 -18.24
PROJECT____ORANGE 23990	15.04 -0.30 0.00	9.96 -0.19 0.00	8.03 -0.14 0.00	5.29 -0.09 0.00	10.35 -0.19 0.00	20.64 -0.43 0.00	24.37 -0.59 0.00	19.77 -0.57 0.00	13.42 -0.38 -0.10	13.58 -0.39 0.00	12.99 -0.36 0.00	13.20 -0.37 0.00	13.95 -0.38 0.00	16.82 -0.49 0.00	13.25 -0.39 0.00	12.87 -0.38 0.00	12.56 -0.34 -0.08	13.99 -0.38 0.00	16.85 -0.45 0.00	17.35 -0.47 0.00	15.44 -0.42 0.00	13.24 -0.38 0.00	18.05 -0.48 0.00	9.33 -0.20 0.00
PYRITES____HYD 24023	15.25 -0.09 0.00	10.06 -0.09 0.00	8.09 -0.08 0.00	5.32 -0.06 0.00	10.44 -0.10 0.00	20.95 -0.11 0.00	25.02 0.06 0.00	20.30 -0.04 0.00	13.59 -0.11 0.01	13.86 -0.11 0.00	13.23 -0.12 0.00	13.41 -0.16 0.00	14.18 -0.16 0.00	17.12 -0.19 0.00	13.47 -0.17 0.00	13.09 -0.16 0.00	12.65 -0.17 0.00	14.20 -0.17 0.00	17.08 -0.21 0.00	17.63 -0.20 0.00	15.66 -0.20 0.00	13.40 -0.22 0.00	18.00 -0.53 0.00	9.40 -0.12 0.00
RANKINE____ 23646	15.42 0.08 0.00	10.24 0.10 0.00	8.27 0.10 0.00	5.47 0.09 0.00	10.71 0.17 0.00	21.33 0.26 0.00	24.70 -0.26 0.00	19.61 -0.73 0.00	13.44 -0.45 -0.19	13.49 -0.48 0.00	12.94 -0.41 0.00	13.16 -0.40 0.00	13.88 -0.45 0.00	16.72 -0.59 0.00	13.10 -0.54 0.00	12.62 -0.63 0.00	12.43 -0.55 -0.15	13.84 -0.53 0.00	16.78 -0.51 0.00	17.25 -0.57 0.00	15.35 -0.51 0.00	13.23 -0.39 0.00	18.23 -0.30 0.00	9.30 -0.22 0.00
RAVENS GT4-7____ 23728	16.38 1.03 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.70 0.33 0.00	11.18 0.65 0.00	22.53 1.46 0.00	26.95 1.99 0.00	28.28 2.11 -5.83	25.25 1.56 -9.98	60.84 1.68 -45.19	60.26 1.55 -45.36	42.01 1.58 -26.87	30.09 1.65 -14.11	34.28 2.03 -14.94	50.66 1.66 -35.36	94.42 1.65 -79.53	94.42 1.55 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.63 2.11 -3.70	17.75 1.89 0.00	22.32 1.61 -7.09	20.67 2.14 0.00	10.34 0.82 0.00
RAVENSWD GT2____ 23730	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWD GT3____ 23733	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT2_1 24244	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT2_2 24245	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00

RAVENSWOOD_GT2_3 24246	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT2_4 24247	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT3_1 24248	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT3_2 24249	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT3_3 24250	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT3_4 24251	16.27 0.92 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.10 0.56 0.00	22.35 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.70 1.53 -45.19	60.12 1.41 -45.36	41.89 1.46 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.52 1.52 -35.36	94.28 1.50 -79.53	94.28 1.41 -80.04	98.75 1.60 -82.79	31.62 1.88 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVENSWOOD_GT_1 23729	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.06 0.00 0.00	24.96 0.00 0.00	20.34 0.00 0.00	13.70 0.00 0.00	13.97 0.00 0.00	13.35 0.00 0.00	13.57 0.00 0.00	14.33 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.00 0.00	12.83 0.00 0.00	14.37 0.00 0.00	17.29 0.00 0.00	17.82 0.00 0.00	15.86 0.00 0.00	13.63 0.00 0.00	18.53 0.00 0.00	9.52 0.00 0.00
RAVENSWOOD_GT_10 24258	16.38 1.04 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.71 0.33 0																				

RAVENSWOOD___2 23534	16.38 1.04 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.71 0.33 0.00	11.19 0.65 0.00	22.53 1.47 0.00	26.95 1.99 0.00	28.27 2.11 -5.83	25.25 1.56 -9.98	60.84 1.68 -45.19	60.26 1.55 -45.36	42.01 1.58 -26.87	30.09 1.65 -14.11	34.28 2.03 -14.94	50.66 1.66 -35.36	94.42 1.64 -79.53	94.42 1.55 -80.04	98.91 1.75 -82.79	31.80 2.06 -12.45	23.63 2.11 -3.70	17.75 1.88 0.00	22.32 1.61 -7.09	20.67 2.14 0.00	10.34 0.82 0.00
RAVENSWOOD___3 23535	16.27 0.93 0.00	10.71 0.57 0.00	8.61 0.44 0.00	5.66 0.29 0.00	11.11 0.57 0.00	22.36 1.29 0.00	26.77 1.81 0.00	28.11 1.94 -5.83	25.13 1.44 -9.98	60.69 1.53 -45.19	60.12 1.41 -45.36	41.89 1.45 -26.87	29.96 1.52 -14.11	34.11 1.86 -14.94	50.51 1.51 -35.36	94.27 1.49 -79.53	94.28 1.41 -80.04	98.75 1.59 -82.79	31.62 1.87 -12.45	23.44 1.92 -3.70	17.57 1.71 0.00	22.16 1.44 -7.09	20.43 1.90 0.00	10.27 0.75 0.00
RAVNSWD 8-11___ 23667	16.38 1.04 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.71 0.33 0.00	11.19 0.65 0.00	22.53 1.47 0.00	26.96 2.00 0.00	28.28 2.12 -5.83	25.25 1.57 -9.98	60.84 1.68 -45.19	60.26 1.55 -45.36	42.02 1.58 -26.87	30.10 1.66 -14.11	34.29 2.04 -14.94	50.66 1.66 -35.36	94.43 1.65 -79.53	94.42 1.56 -80.04	98.91 1.76 -82.79	31.81 2.07 -12.45	23.64 2.12 -3.70	17.75 1.89 0.00	22.33 1.61 -7.09	20.68 2.15 0.00	10.35 0.82 0.00
RENSSELAER___COGEN 23796	15.86 0.51 0.00	10.46 0.31 0.00	8.40 0.23 0.00	5.50 0.13 0.00	10.80 0.26 0.00	21.60 0.53 0.00	25.86 0.90 0.00	21.16 0.82 0.00	15.61 0.48 -1.43	14.42 0.45 0.00	13.71 0.36 0.00	13.91 0.34 0.00	14.70 0.37 0.00	17.83 0.52 0.00	14.07 0.43 0.00	13.71 0.46 0.00	14.39 0.43 -1.13	14.80 0.43 0.00	17.79 0.49 0.00	18.35 0.53 0.00	16.32 0.45 0.00	14.02 0.39 0.00	19.07 0.54 0.00	9.94 0.41 0.00
ROCHESTER_9_IC 23652	14.95 -0.40 0.00	9.96 -0.19 0.00	8.07 -0.10 0.00	5.34 -0.04 0.00	10.47 -0.07 0.00	20.73 -0.33 0.00	24.29 -0.67 0.00	19.46 -0.88 0.00	13.23 -0.62 -0.14	13.37 -0.60 0.00	12.85 -0.50 0.00	13.04 -0.53 0.00	13.78 -0.55 0.00	16.61 -0.70 0.00	13.04 -0.60 0.00	12.67 -0.58 0.00	12.48 -0.46 -0.11	13.83 -0.54 0.00	16.57 -0.72 0.00	17.04 -0.78 0.00	15.13 -0.73 0.00	12.98 -0.64 0.00	17.70 -0.83 0.00	9.22 -0.30 0.00
ROSETON___1 23587	15.92 0.58 0.00	10.48 0.34 0.00	8.43 0.26 0.00	5.54 0.17 0.00	10.88 0.34 0.00	21.83 0.76 0.00	26.06 1.10 0.00	21.57 1.23 0.00	15.78 0.93 -1.14	14.98 1.00 0.00	14.26 0.90 0.00	14.51 0.94 0.00	15.34 1.00 0.00	18.54 1.23 0.00	14.64 1.00 0.00	14.24 1.00 0.00	14.63 0.90 -0.91	15.37 1.00 0.00	18.51 1.22 0.00	19.07 1.25 0.00	16.99 1.13 0.00	14.59 0.96 0.00	19.77 1.24 0.00	10.02 0.50 0.00
ROSETON___2 23588	15.94 0.60 0.00	10.50 0.35 0.00	8.44 0.27 0.00	5.55 0.18 0.00	10.90 0.36 0.00	21.86 0.79 0.00	26.09 1.13 0.00	21.59 1.25 0.00	15.80 0.95 -1.14	14.99 1.02 0.00	14.27 0.92 0.00	14.52 0.96 0.00	15.36 1.02 0.00	18.56 1.25 0.00	14.66 1.02 0.00	14.26 1.01 0.00	14.65 0.91 -0.91	15.39 1.02 0.00	18.53 1.24 0.00	19.09 1.27 0.00	17.01 1.15 0.00	14.60 0.98 0.00	19.79 1.26 0.00	10.04 0.51 0.00
RUSSELL___STATION 23914	14.65 -0.69 0.00	9.82 -0.33 0.00	8.00 -0.17 0.00	5.30 -0.07 0.00	10.41 -0.13 0.00	20.51 -0.55 0.00	23.83 -1.13 0.00	19.09 -1.25 0.00	13.01 -0.84 -0.14	13.15 -0.82 0.00	12.66 -0.70 0.00	12.86 -0.71 0.00	13.61 -0.73 0.00	16.37 -0.94 0.00	12.84 -0.80 0.00	12.49 -0.76 0.00	12.33 -0.61 -0.11	13.63 -0.73 0.00	16.30 -1.00 0.00	16.74 -1.08 0.00	14.86 -1.00 0.00	12.74 -0.88 0.00	17.43 -1.10 0.00	9.08 -0.44 0.00
S SALMON___HYD 24043	15.00 -0.35 0.00	9.92 -0.23 0.00	7.99 -0.18 0.00	5.26 -0.12 0.00	10.31 -0.23 0.00	20.60 -0.46 0.00	24.43 -0.53 0.00	19.87 -0.47 0.00	13.45 -0.33 -0.08	13.64 -0.34 0.00	13.02 -0.33 0.00	13.21 -0.35 0.00	13.97 -0.37 0.00	16.84 -0.47 0.00	13.27 -0.37 0.00	12.89 -0.36 0.00	12.56 -0.34 -0.07	14.01 -0.36 0.00	16.88 -0.41 0.00	17.40 -0.42 0.00	15.48 -0.38 0.00	13.26 -0.37 0.00	17.96 -0.57 0.00	9.29 -0.23 0.00
SELKIRK___II 23799	15.77 0.42 0.00	10.40 0.25 0.00	8.35 0.18 0.00	5.47 0.10 0.00	10.74 0.20 0.00	21.48 0.41 0.00	25.71 0.75 0.00	20.91 0.57 0.00	15.36 0.24 -1.42	14.14 0.17 0.00	13.47 0.12 0.00	13.67 0.10 0.00	14.45 0.12 0.00	17.51 0.21 0.00	13.82 0.18 0.00	13.46 0.22 0.00	14.15 0.19 -1.13	14.53 0.16 0.00	17.45 0.16 0.00	18.02 0.20 0.00	16.03 0.16 0.00	13.80 0.17 0.00	18.85 0.32 0.00	9.87 0.35 0.00
SELKIRK___I 23801	15.60 0.25 0.00	10.28 0.13 0.00	8.25 0.08 0.00	5.41 0.03 0.00	10.62 0.08 0.00	21.24 0.18 0.00	25.45 0.49 0.00	20.74 0.40 0.00	15.30 0.19 -1.41	14.15 0.18 0.00	13.49 0.14 0.00	13.69 0.13 0.00	14.48 0.15 0.00	17.54 0.23 0.00	13.84 0.20 0.00	13.48 0.24 0.00	14.15 0.20 -1.12	14.54 0.17 0.00	17.47 0.18 0.00	18.04 0.22 0.00	16.05 0.19 0.00	13.78 0.16 0.00	18.71 0.18 0.00	9.76 0.24 0.00
SENECA OSWGO___HYD 24041	15.03 -0.32 0.00	9.95 -0.20 0.00	8.01 -0.15 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.65 -0.41 0.00	24.42 -0.54 0.00	19.85 -0.49 0.00	13.47 -0.33 -0.09	13.63 -0.34 0.00	13.04 -0.31 0.00	13.25 -0.32 0.00	14.00 -0.34 0.00	16.89 -0.42 0.00	13.30 -0.34 0.00	12.92 -0.33 0.00	12.60 -0.30 -0.07	14.04 -0.33 0.00	16.91 -0.38 0.00	17.42 -0.40 0.00	15.50 -0.36 0.00	13.30 -0.33 0.00	18.08 -0.45 0.00	9.31 -0.21 0.00
SENECA___ENERGY 23797	14.81 -0.54 0.00	9.83 -0.32 0.00	7.93 -0.24 0.00	5.24 -0.13 0.00	10.25 -0.29 0.00	20.39 -0.68 0.00	23.92 -1.04 0.00	19.36 -0.98 0.00	13.27 -0.58 -0.15	13.39 -0.58 0.00	12.91 -0.45 0.00	13.13 -0.44 0.00	13.86 -0.47 0.00	16.65 -0.65 0.00	13.14 -0.50 0.00	12.75 -0.50 0.00	12.52 -0.42 -0.12	13.91 -0.46 0.00	16.74 -0.56 0.00	17.19 -0.63 0.00	15.29 -0.58 0.00	13.15 -0.48 0.00	17.89 -0.64 0.00	9.20 -0.33 0.00
SHOEMAKER___GT 23640	15.93 0.59 0.00	10.49 0.34 0.00	8.44 0.27 0.00	5.55 0.18 0.00	10.89 0.35 0.00	21.86 0.79 0.00	26.04 1.08 0.00	21.53 1.19 0.00	15.72 0.90 -1.12	14.91 0.94 0.00	14.22 0.87 0.00	14.47 0.91 0.00	15.28 0.95 0.00	18.46 1.16 0.00	14.58 0.94 0.00	14.17 0.92 0.00	14.58 0.86 -0.89	15.35 0.98 0.00	18.44 1.15 0.00	18.99 1.17 0.00	16.92 1.06 0.00	14.53 0.91 0.00	19.77 1.24 0.00	10.01 0.49 0.00
SHOREHAM_IC_1 23715	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
SHOREHAM_IC_2 23716	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24

SITHE___BATAVIA 24024	15.24 -0.10 0.00	10.14 0.00 0.00	8.18 0.01 0.00	5.42 0.04 0.00	10.61 0.07 0.00	21.06 0.00 0.00	24.66 -0.30 0.00	19.78 -0.56 0.00	13.54 -0.33 -0.17	13.63 -0.34 0.00	13.10 -0.25 0.00	13.29 -0.28 0.00	14.00 -0.33 0.00	16.88 -0.43 0.00	13.27 -0.37 0.00	12.88 -0.36 0.00	12.68 -0.28 -0.13	14.03 -0.34 0.00	16.69 -0.60 0.00	17.19 -0.63 0.00	15.53 -0.33 0.00	13.40 -0.23 0.00	18.41 -0.12 0.00	9.44 -0.08 0.00
SITHE___INDEPEND 23800	14.84 -0.51 0.00	9.82 -0.32 0.00	7.92 -0.25 0.00	5.22 -0.16 0.00	10.22 -0.32 0.00	20.39 -0.67 0.00	24.08 -0.88 0.00	19.56 -0.78 0.00	13.26 -0.52 -0.07	13.44 -0.53 0.00	12.86 -0.49 0.00	13.06 -0.50 0.00	13.80 -0.53 0.00	16.66 -0.65 0.00	13.12 -0.52 0.00	12.74 -0.51 0.00	12.41 -0.48 -0.06	13.84 -0.53 0.00	16.66 -0.63 0.00	17.16 -0.66 0.00	15.27 -0.59 0.00	13.12 -0.51 0.00	17.87 -0.66 0.00	9.19 -0.33 0.00
SITHE___MASSENA 23902	15.24 -0.10 0.00	10.07 -0.07 0.00	8.11 -0.06 0.00	5.34 -0.04 0.00	10.47 -0.07 0.00	20.94 -0.13 0.00	24.84 -0.12 0.00	20.16 -0.18 0.00	13.53 -0.16 0.01	13.80 -0.17 0.00	13.18 -0.17 0.00	13.39 -0.18 0.00	14.14 -0.19 0.00	17.07 -0.24 0.00	13.44 -0.19 0.00	13.05 -0.19 0.00	12.61 -0.21 0.01	14.14 -0.23 0.00	17.00 -0.29 0.00	17.53 -0.29 0.00	15.60 -0.26 0.00	13.41 -0.22 0.00	18.18 -0.35 0.00	9.39 -0.13 0.00
SITHE___OGDNSBRG 24021	14.80 -0.55 0.00	9.77 -0.38 0.00	7.86 -0.31 0.00	5.17 -0.20 0.00	10.15 -0.39 0.00	20.34 -0.72 0.00	24.26 -0.70 0.00	19.66 -0.68 0.00	13.16 -0.53 0.01	13.42 -0.55 0.00	12.82 -0.53 0.00	13.00 -0.57 0.00	13.74 -0.59 0.00	16.59 -0.72 0.00	13.06 -0.58 0.00	12.68 -0.57 0.00	12.25 -0.57 0.01	13.75 -0.62 0.00	16.54 -0.75 0.00	17.06 -0.76 0.00	15.18 -0.69 0.00	13.00 -0.63 0.00	17.50 -1.03 0.00	9.12 -0.41 0.00
SITHE___STERLING 23777	15.35 0.00 0.00	10.15 0.00 0.00	8.17 0.00 0.00	5.38 0.00 0.00	10.54 0.00 0.00	21.06 0.00 0.00	24.97 0.01 0.00	20.34 0.00 0.00	13.75 0.00 -0.05	13.97 0.00 0.00	13.36 0.00 0.00	13.57 0.00 0.00	14.34 0.00 0.00	17.31 0.00 0.00	13.64 0.00 0.00	13.25 0.01 0.00	12.88 0.02 -0.04	14.39 0.03 0.00	17.32 0.03 0.00	17.85 0.03 0.00	15.87 0.01 0.00	13.61 -0.01 0.00	18.46 -0.07 0.00	9.53 0.01 0.00
SOUTH CAIRO___GT 23612	16.25 0.90 0.00	10.74 0.60 0.00	8.65 0.48 0.00	5.69 0.31 0.00	11.15 0.61 0.00	22.26 1.20 0.00	26.40 1.44 0.00	21.50 1.16 0.00	15.72 0.74 -1.28	14.65 0.68 0.00	13.95 0.60 0.00	14.16 0.60 0.00	15.01 0.67 0.00	18.15 0.84 0.00	14.28 0.64 0.00	13.89 0.64 0.00	14.46 0.62 -1.02	15.08 0.72 0.00	18.15 0.86 0.00	18.70 0.88 0.00	16.64 0.77 0.00	14.32 0.69 0.00	19.59 1.06 0.00	10.08 0.56 0.00
SOUTH HAMPTN___IC 23720	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
SOUTHOLD___IC 23719	23.41 1.23 -6.83	10.91 0.76 0.00	8.76 0.59 0.00	5.76 0.38 0.00	11.29 0.75 0.00	22.79 1.67 -0.06	28.54 2.29 -1.29	29.58 2.23 -7.01	29.96 1.58 -14.68	30.24 1.63 -14.64	30.17 1.50 -15.31	30.09 1.58 -14.94	29.98 1.69 -13.96	29.96 2.06 -10.59	29.97 1.67 -14.66	30.10 1.64 -15.22	30.93 1.47 -16.64	66.69 1.63 -50.69	70.62 1.90 -51.43	36.55 1.90 -16.83	31.01 1.72 -13.43	30.43 1.53 -15.28	29.72 2.11 -9.08	28.68 0.91 -18.24
ST LAWRENCE____ 23600	15.23 -0.12 0.00	10.06 -0.08 0.00	8.11 -0.06 0.00	5.34 -0.04 0.00	10.46 -0.08 0.00	20.91 -0.15 0.00	24.78 -0.18 0.00	20.11 -0.23 0.00	13.50 -0.19 0.02	13.77 -0.20 0.00	13.16 -0.19 0.00	13.37 -0.20 0.00	14.12 -0.21 0.00	17.04 -0.26 0.00	13.42 -0.21 0.00	13.04 -0.21 0.00	12.59 -0.23 0.01	14.11 -0.26 0.00	16.97 -0.32 0.00	17.50 -0.32 0.00	15.58 -0.28 0.00	13.40 -0.23 0.00	18.20 -0.33 0.00	9.38 -0.14 0.00
STATION 5_MISC_HYD 23604	15.51 0.16 0.00	10.29 0.14 0.00	8.32 0.15 0.00	5.49 0.11 0.00	10.80 0.26 0.00	21.52 0.45 0.00	25.59 0.63 0.00	20.69 0.35 0.00	14.08 0.23 -0.14	14.27 0.30 0.00	13.75 0.39 0.00	13.96 0.39 0.00	14.75 0.41 0.00	17.64 0.33 0.00	13.92 0.28 0.00	13.52 0.27 0.00	13.31 0.37 -0.11	14.85 0.48 0.00	17.76 0.47 0.00	18.22 0.40 0.00	16.10 0.24 0.00	13.79 0.17 0.00	18.61 0.08 0.00	9.60 0.08 0.00
STURGEON_POOL_HYD 23609	16.09 0.74 0.00	10.59 0.45 0.00	8.52 0.35 0.00	5.60 0.23 0.00	11.00 0.46 0.00	22.04 0.98 0.00	26.31 1.35 0.00	21.74 1.40 0.00	15.94 1.06 -1.18	15.10 1.13 0.00	14.38 1.02 0.00	14.55 0.98 0.00	15.47 1.13 0.00	18.69 1.38 0.00	14.76 1.12 0.00	14.36 1.11 0.00	14.77 1.01 -0.93	15.51 1.14 0.00	18.69 1.40 0.00	19.26 1.43 0.00	17.14 1.28 0.00	14.72 1.09 0.00	19.94 1.41 0.00	10.12 0.60 0.00
SYRACUSE___POWER 24017	15.04 -0.31 0.00	9.96 -0.18 0.00	8.03 -0.14 0.00	5.29 -0.09 0.00	10.36 -0.18 0.00	20.65 -0.42 0.00	24.35 -0.61 0.00	19.76 -0.58 0.00	13.44 -0.38 -0.11	13.59 -0.38 0.00	13.01 -0.34 0.00	13.22 -0.35 0.00	13.98 -0.36 0.00	16.84 -0.47 0.00	13.27 -0.37 0.00	12.90 -0.35 0.00	12.60 -0.32 -0.09	14.01 -0.36 0.00	16.86 -0.43 0.00	17.34 -0.48 0.00	15.43 -0.44 0.00	13.24 -0.39 0.00	18.02 -0.51 0.00	9.30 -0.22 0.00
UPPER HUDSON___HYD 24058	16.58 1.23 0.00	10.94 0.80 0.00	8.80 0.63 0.00	5.77 0.39 0.00	11.30 0.76 0.00	22.63 1.57 0.00	27.23 2.27 0.00	22.23 1.89 0.00	16.41 1.23 -1.48	15.14 1.17 0.00	14.18 0.83 0.00	14.20 0.63 0.00	15.04 0.71 0.00	18.29 0.98 0.00	14.43 0.79 0.00	14.02 0.78 0.00	14.88 0.88 -1.17	15.40 1.04 0.00	18.47 1.17 0.00	19.02 1.20 0.00	16.82 0.95 0.00	14.36 0.73 0.00	19.21 0.68 0.00	9.95 0.43 0.00
UPPER RAQUET___HYD 24056	15.11 -0.23 0.00	9.97 -0.17 0.00	8.03 -0.14 0.00	5.28 -0.10 0.00	10.35 -0.19 0.00	20.74 -0.32 0.00	24.71 -0.25 0.00	20.05 -0.29 0.00	13.44 -0.26 0.00	13.71 -0.26 0.00	13.08 -0.27 0.00	13.26 -0.31 0.00	14.02 -0.31 0.00	16.93 -0.38 0.00	13.32 -0.32 0.00	12.94 -0.30 0.00	12.51 -0.32 0.00	14.02 -0.35 0.00	16.86 -0.43 0.00	17.40 -0.42 0.00	15.47 -0.40 0.00	13.26 -0.36 0.00	17.90 -0.63 0.00	9.31 -0.21 0.00
US___GYPSUM 23809	15.29 -0.06 0.00	10.17 0.03 0.00	8.20 0.04 0.00	5.43 0.06 0.00	10.65 0.11 0.00	21.12 0.05 0.00	24.63 -0.33 0.00	19.63 -0.71 0.00	13.45 -0.42 -0.17	13.51 -0.46 0.00	12.99 -0.36 0.00	13.17 -0.39 0.00	13.88 -0.46 0.00	16.73 -0.58 0.00	13.13 -0.51 0.00	12.75 -0.50 0.00	12.54 -0.43 -0.14	13.86 -0.51 0.00	16.38 -0.91 0.00	16.96 -0.86 0.00	15.35 -0.51 0.00	13.24 -0.39 0.00	18.22 -0.31 0.00	9.34 -0.18 0.00
VISCHER___FERRY HYD 24020	16.09 0.75 0.00	10.63 0.48 0.00	8.53 0.36 0.00	5.58 0.21 0.00	10.96 0.42 0.00	21.90 0.83 0.00	26.21 1.25 0.00	21.50 1.16 0.00	15.86 0.71 -1.44	14.66 0.69 0.00	13.93 0.57 0.00	14.10 0.54 0.00	14.90 0.57 0.00	18.12 0.81 0.00	14.29 0.65 0.00	13.93 0.68 0.00	14.64 0.67 -1.14	15.09 0.72 0.00	18.08 0.79 0.00	18.65 0.83 0.00	16.56 0.69 0.00	14.21 0.58 0.00	19.23 0.70 0.00	9.99 0.47 0.00

WADING RIVER_1-3_GRP5 24038	23.54 1.36 -6.83	11.01 0.86 0.00	8.83 0.66 0.00	5.80 0.43 0.00	11.39 0.85 0.00	23.01 1.89 -0.06	28.89 2.64 -1.29	29.87 2.53 -7.01	30.18 1.80 -14.68	30.49 1.89 -14.64	30.41 1.74 -15.31	30.34 1.83 -14.94	30.25 1.96 -13.96	30.30 2.40 -10.59	30.24 1.94 -14.66	30.37 1.90 -15.22	31.25 1.79 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.44 2.15 -13.43	30.72 1.81 -15.28	30.00 2.38 -9.08	28.77 1.01 -18.24
WADING RIVER_IC_1 23522	23.54 1.36 -6.83	11.01 0.86 0.00	8.83 0.66 0.00	5.80 0.43 0.00	11.39 0.85 0.00	23.01 1.89 -0.06	28.89 2.64 -1.29	29.87 2.53 -7.01	30.18 1.80 -14.68	30.49 1.89 -14.64	30.41 1.74 -15.31	30.34 1.83 -14.94	30.25 1.96 -13.96	30.30 2.40 -10.59	30.24 1.94 -14.66	30.37 1.90 -15.22	31.25 1.79 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.44 2.15 -13.43	30.72 1.81 -15.28	30.00 2.38 -9.08	28.77 1.01 -18.24
WADING RIVER_IC_2 23547	23.54 1.36 -6.83	11.01 0.86 0.00	8.83 0.66 0.00	5.80 0.43 0.00	11.39 0.85 0.00	23.01 1.89 -0.06	28.89 2.64 -1.29	29.87 2.53 -7.01	30.18 1.80 -14.68	30.49 1.89 -14.64	30.41 1.74 -15.31	30.34 1.83 -14.94	30.25 1.96 -13.96	30.30 2.40 -10.59	30.24 1.94 -14.66	30.37 1.90 -15.22	31.25 1.79 -16.64	67.10 2.04 -50.69	71.11 2.39 -51.43	37.02 2.37 -16.83	31.44 2.15 -13.43	30.72 1.81 -15.28	30.00 2.38 -9.08	28.77 1.01 -18.24
WADING RIVER_IC_3 23601	23.54 1.36 -6.83	11.01 0.86 0.00	8.83 0.66 0.00	5.80 0.43 0.00	11.39 0.85 0.00	23.01 1.89 -0.06	28.89 2.64 -1.29	29.87 2.52 -7.01	30.18 1.80 -14.68	30.49 1.88 -14.64	30.41 1.74 -15.31	30.34 1.83 -14.94	30.25 1.96 -13.96	30.30 2.39 -10.59	30.24 1.93 -14.66	30.37 1.90 -15.22	31.25 1.79 -16.64	67.10 2.04 -50.69	71.11 2.38 -51.43	37.02 2.36 -16.83	31.44 2.14 -13.43	30.72 1.81 -15.28	30.00 2.38 -9.08	28.77 1.01 -18.24
WATERSIDE___6 8 9 23538	16.38 1.04 0.00	10.79 0.64 0.00	8.68 0.51 0.00	5.70 0.33 0.00	11.18 0.64 0.00	22.51 1.45 0.00	26.94 1.98 0.00	28.26 2.10 -5.83	25.24 1.55 -9.98	60.83 1.67 -45.19	60.25 1.54 -45.36	42.00 1.57 -26.87	30.09 1.65 -14.11	34.28 2.03 -14.94	50.65 1.65 -35.36	94.42 1.64 -79.53	94.41 1.55 -80.04	98.91 1.75 -82.79	31.81 2.06 -12.45	23.64 2.12 -3.70	17.75 1.89 0.00	22.33 1.61 -7.09	20.68 2.15 0.00	10.35 0.82 0.00
WATERTOWN___HYD 23805	15.02 -0.32 0.00	9.91 -0.23 0.00	7.98 -0.19 0.00	5.25 -0.13 0.00	10.29 -0.25 0.00	20.62 -0.44 0.00	24.62 -0.34 0.00	20.07 -0.27 0.00	13.52 -0.23 -0.04	13.74 -0.23 0.00	13.08 -0.27 0.00	13.24 -0.33 0.00	14.00 -0.33 0.00	16.88 -0.43 0.00	13.29 -0.35 0.00	12.94 -0.31 0.00	12.56 -0.31 -0.04	14.04 -0.32 0.00	16.95 -0.34 0.00	17.48 -0.34 0.00	15.56 -0.30 0.00	13.28 -0.35 0.00	17.86 -0.67 0.00	9.31 -0.21 0.00
WEST BABYLON___IC 23714	23.33 1.16 -6.83	10.88 0.74 0.00	8.75 0.58 0.00	5.75 0.38 0.00	11.29 0.75 0.00	22.77 1.65 -0.06	28.46 2.21 -1.29	29.61 2.26 -7.01	30.02 1.64 -14.68	30.33 1.72 -14.64	30.25 1.58 -15.31	30.13 1.62 -14.94	29.99 1.70 -13.96	29.97 2.07 -10.59	29.98 1.68 -14.66	30.11 1.65 -15.22	30.95 1.49 -16.64	66.75 1.69 -50.69	70.70 1.98 -51.43	36.65 2.00 -16.83	31.10 1.81 -13.43	30.50 1.60 -15.28	29.72 2.11 -9.08	28.64 0.88 -18.24
WEST CANADA___HYD 24049	15.44 0.10 0.00	10.21 0.06 0.00	8.22 0.05 0.00	5.41 0.03 0.00	10.60 0.06 0.00	21.19 0.12 0.00	25.13 0.17 0.00	20.51 0.17 0.00	13.79 0.12 0.03	14.10 0.13 0.00	13.47 0.12 0.00	13.69 0.12 0.00	14.46 0.13 0.00	17.47 0.16 0.00	13.77 0.13 0.00	13.38 0.13 0.00	12.93 0.13 0.03	14.51 0.14 0.00	17.47 0.18 0.00	18.00 0.18 0.00	16.02 0.16 0.00	13.76 0.13 0.00	18.71 0.18 0.00	9.60 0.08 0.00
YORK___WARBASSE 23770	16.43 1.09 0.00	10.82 0.68 0.00	8.70 0.53 0.00	5.72 0.34 0.00	11.22 0.68 0.00	22.60 1.54 0.00	27.07 2.11 0.00	28.40 2.24 -5.83	25.34 1.65 -9.98	60.93 1.77 -45.19	60.35 1.64 -45.36	42.11 1.67 -26.87	30.19 1.75 -14.11	34.40 2.15 -14.94	50.75 1.75 -35.36	94.51 1.74 -79.53	94.51 1.64 -80.04	99.01 1.86 -82.79	31.93 2.18 -12.45	23.75 2.23 -3.70	17.85 1.98 0.00	22.40 1.68 -7.09	20.75 2.22 0.00	10.39 0.86 0.00