

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/1999

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	19.85 1.07 0.00	12.00 0.65 0.00	11.41 0.59 0.00	12.46 0.61 0.00	13.15 0.67 0.00	24.86 1.36 0.00	31.37 1.89 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.72 2.91 -2.57	109.87 2.34 -80.62	81.01 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.73 2.16 -25.78	121.95 1.60 -99.98	60.72 4.04 0.00	133.21 8.70 0.00	117.15 7.35 0.00	69.92 4.01 0.00	61.15 3.67 0.00	26.61 1.71 0.00	26.24 1.67 0.00	26.48 1.44 0.00
74TH STREET_GT_1 24260	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
74TH STREET_GT_2 24261	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
74TH ST____ 23542	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
ADK HUDSON____FALLS 24011	19.58 0.81 0.00	11.80 0.44 0.00	11.24 0.42 0.00	12.30 0.45 0.00	13.04 0.55 0.00	24.65 1.15 0.00	31.12 1.65 0.00	50.76 3.05 0.00	26.75 1.34 0.00	33.90 1.67 0.00	28.37 1.45 0.00	35.33 1.82 0.00	41.37 2.09 0.00	37.82 1.84 0.00	29.23 1.44 0.00	21.41 1.04 0.00	60.77 4.08 0.00	133.38 8.87 0.00	117.22 7.43 0.00	70.72 4.81 0.00	61.56 4.08 0.00	26.52 1.63 0.00	26.27 1.70 0.00	27.21 2.17 0.00
ADK RESOURCE____RCVRY 23798	19.58 0.81 0.00	11.80 0.44 0.00	11.24 0.42 0.00	12.30 0.45 0.00	13.04 0.55 0.00	24.65 1.15 0.00	31.12 1.65 0.00	50.76 3.05 0.00	26.75 1.34 0.00	33.90 1.67 0.00	28.37 1.45 0.00	35.33 1.82 0.00	41.37 2.09 0.00	37.82 1.84 0.00	29.23 1.44 0.00	21.41 1.04 0.00	60.77 4.08 0.00	133.38 8.87 0.00	117.22 7.43 0.00	70.72 4.81 0.00	61.56 4.08 0.00	26.52 1.63 0.00	26.27 1.70 0.00	27.21 2.17 0.00
ADK S GLENS____FALLS 24028	19.58 0.81 0.00	11.80 0.44 0.00	11.24 0.42 0.00	12.30 0.45 0.00	13.04 0.55 0.00	24.65 1.15 0.00	31.12 1.65 0.00	50.76 3.05 0.00	26.75 1.34 0.00	33.90 1.67 0.00	28.37 1.45 0.00	35.33 1.82 0.00	41.37 2.09 0.00	37.82 1.84 0.00	29.23 1.44 0.00	21.41 1.04 0.00	60.77 4.08 0.00	133.38 8.87 0.00	117.22 7.43 0.00	70.72 4.81 0.00	61.56 4.08 0.00	26.52 1.63 0.00	26.27 1.70 0.00	27.21 2.17 0.00
ADK_NYS____DAM 23527	19.63 0.86 0.00	11.83 0.48 0.00	11.27 0.45 0.00	12.33 0.49 0.00	13.05 0.56 0.00	24.56 1.05 0.00	30.76 1.28 0.00	49.68 1.97 0.00	26.49 1.07 0.00	33.71 1.48 0.00	28.22 1.30 0.00	35.11 1.60 0.00	41.33 2.05 0.00	37.87 1.89 0.00	29.19 1.40 0.00	21.37 0.99 0.00	59.66 2.98 0.00	130.41 5.90 0.00	114.70 4.90 0.00	68.93 3.03 0.00	60.11 2.63 0.00	26.14 1.24 0.00	26.03 1.46 0.00	26.52 1.48 0.00
ALBANY____1 23571	19.47 0.70 0.00	11.71 0.36 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.92 0.43 0.00	24.39 0.88 0.00	30.63 1.16 0.00	49.33 1.62 0.00	26.25 0.83 0.00	33.34 1.11 0.00	27.82 0.90 0.00	34.67 1.15 0.00	40.79 1.51 0.00	37.26 1.28 0.00	28.69 0.90 0.00	21.01 0.63 0.00	58.85 2.17 0.00	129.15 4.64 0.00	113.70 3.90 0.00	68.29 2.38 0.00	59.58 2.10 0.00	25.82 0.93 0.00	25.72 1.15 0.00	26.27 1.23 0.00
ALBANY____2 23572	19.47 0.70 0.00	11.71 0.36 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.92 0.43 0.00	24.39 0.88 0.00	30.63 1.16 0.00	49.33 1.62 0.00	26.25 0.83 0.00	33.34 1.11 0.00	27.82 0.90 0.00	34.67 1.15 0.00	40.79 1.51 0.00	37.26 1.28 0.00	28.69 0.90 0.00	21.01 0.63 0.00	58.85 2.17 0.00	129.15 4.64 0.00	113.70 3.90 0.00	68.29 2.38 0.00	59.58 2.10 0.00	25.82 0.93 0.00	25.72 1.15 0.00	26.27 1.23 0.00
ALBANY____3 23573	19.47 0.70 0.00	11.71 0.36 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.92 0.43 0.00	24.39 0.88 0.00	30.63 1.16 0.00	49.33 1.62 0.00	26.25 0.83 0.00	33.34 1.11 0.00	27.82 0.90 0.00	34.67 1.15 0.00	40.79 1.51 0.00	37.26 1.28 0.00	28.69 0.90 0.00	21.01 0.63 0.00	58.85 2.17 0.00	129.15 4.64 0.00	113.70 3.90 0.00	68.29 2.38 0.00	59.58 2.10 0.00	25.82 0.93 0.00	25.72 1.15 0.00	26.27 1.23 0.00
ALBANY____4 23574	19.47 0.70 0.00	11.71 0.36 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.92 0.43 0.00	24.39 0.88 0.00	30.63 1.16 0.00	49.33 1.62 0.00	26.25 0.83 0.00	33.34 1.11 0.00	27.82 0.90 0.00	34.67 1.15 0.00	40.79 1.51 0.00	37.26 1.28 0.00	28.69 0.90 0.00	21.01 0.63 0.00	58.85 2.17 0.00	129.15 4.64 0.00	113.70 3.90 0.00	68.29 2.38 0.00	59.58 2.10 0.00	25.82 0.93 0.00	25.72 1.15 0.00	26.27 1.23 0.00

ALLEGHENY___COGEN 23514	19.54 0.77 0.00	11.79 0.44 0.00	11.27 0.45 0.00	12.35 0.50 0.00	12.95 0.46 0.00	24.30 0.79 0.00	30.72 1.24 0.00	50.16 2.45 0.00	25.74 0.32 0.00	32.63 0.40 0.00	27.19 0.27 0.00	33.71 0.20 0.00	39.34 0.07 0.00	36.04 0.06 0.00	27.88 0.09 0.00	20.48 0.11 0.00	58.39 1.71 0.00	131.64 7.13 0.00	116.04 6.24 0.00	69.57 3.67 0.00	60.53 3.05 0.00	26.04 1.15 0.00	25.61 1.04 0.00	26.07 1.03 0.00
AMERICAN_REF_FUEL 24010	18.73 -0.04 0.00	11.39 0.03 0.00	10.86 0.03 0.00	11.92 0.07 0.00	12.47 -0.02 0.00	23.29 -0.22 0.00	29.18 -0.30 0.00	47.14 -0.57 0.00	24.54 -0.88 0.00	31.04 -1.19 0.00	26.06 -0.86 0.00	32.45 -1.07 0.00	38.04 -1.24 0.00	34.93 -1.05 0.00	26.99 -0.80 0.00	19.81 -0.56 0.00	54.69 -1.99 0.00	120.52 -3.98 0.00	106.54 -3.26 0.00	64.12 -1.78 0.00	55.84 -1.64 0.00	24.01 -0.89 0.00	23.52 -1.05 0.00	24.17 -0.87 0.00
AMERICAN___BRASS 23903	18.73 -0.04 0.00	11.39 0.03 0.00	10.86 0.03 0.00	11.92 0.07 0.00	12.47 -0.02 0.00	23.29 -0.22 0.00	29.18 -0.30 0.00	47.14 -0.57 0.00	24.54 -0.88 0.00	31.04 -1.19 0.00	26.06 -0.86 0.00	32.45 -1.07 0.00	38.04 -1.24 0.00	34.93 -1.05 0.00	26.99 -0.80 0.00	19.81 -0.56 0.00	54.69 -1.99 0.00	120.52 -3.98 0.00	106.54 -3.26 0.00	64.12 -1.78 0.00	55.84 -1.64 0.00	24.01 -0.89 0.00	23.52 -1.05 0.00	24.17 -0.87 0.00
ARTHUR KILL_GT_1 23520	19.87 1.09 0.00	12.02 0.67 0.00	11.43 0.61 0.00	12.48 0.63 0.00	13.18 0.69 0.00	24.91 1.40 0.00	31.44 1.96 0.00	51.04 3.33 0.00	36.61 2.24 -8.95	37.74 2.94 -2.57	109.85 2.31 -80.62	80.98 2.80 -44.67	67.75 2.98 -25.49	38.70 2.72 0.00	55.72 2.14 -25.78	121.94 1.59 -99.98	60.67 3.98 0.00	133.02 8.52 0.00	116.99 7.20 0.00	69.84 3.93 0.00	61.14 3.67 0.00	26.63 1.73 0.00	26.28 1.71 0.00	26.51 1.47 0.00
ARTHUR_KILL_2 23512	19.87 1.09 0.00	12.02 0.67 0.00	11.43 0.61 0.00	12.48 0.63 0.00	13.18 0.69 0.00	24.91 1.40 0.00	31.44 1.96 0.00	51.04 3.33 0.00	36.61 2.24 -8.95	37.74 2.94 -2.57	109.85 2.31 -80.62	80.98 2.80 -44.67	67.75 2.98 -25.49	38.70 2.72 0.00	55.72 2.14 -25.78	121.94 1.59 -99.98	60.73 3.98 -0.07	133.02 8.52 0.00	116.99 7.20 0.00	69.84 3.93 0.00	61.14 3.67 0.00	26.63 1.73 0.00	26.28 1.71 0.00	26.51 1.47 0.00
ARTHUR_KILL_3 23513	19.73 0.95 0.00	11.96 0.61 0.00	11.38 0.55 0.00	12.42 0.57 0.00	13.11 0.63 0.00	24.79 1.28 0.00	31.24 1.76 0.00	50.62 2.91 0.00	36.36 1.99 -8.95	37.43 2.63 -2.57	109.61 2.08 -80.62	80.69 2.51 -44.67	67.42 2.65 -25.49	38.40 2.42 0.00	55.47 1.90 -25.78	121.76 1.41 -99.98	60.16 3.48 0.00	131.96 7.45 0.00	116.09 6.29 0.00	69.31 3.40 0.00	60.65 3.17 0.00	26.41 1.51 0.00	26.06 1.49 0.00	26.29 1.25 0.00
ASHOKAN____ 23654	19.75 0.98 0.00	11.94 0.59 0.00	11.36 0.54 0.00	12.42 0.58 0.00	13.10 0.61 0.00	24.75 1.25 0.00	31.17 1.69 0.00	50.39 2.68 0.00	26.94 1.52 0.00	34.22 1.99 0.00	28.62 1.71 0.00	35.52 2.01 0.00	41.61 2.33 0.00	38.04 2.06 0.00	29.19 1.40 0.00	21.31 0.94 0.00	59.26 2.58 0.00	130.55 6.04 0.00	115.11 5.32 0.00	69.21 3.30 0.00	60.34 2.86 0.00	26.23 1.33 0.00	26.01 1.44 0.00	26.46 1.42 0.00
ASTORIA 5-9____ 23662	20.07 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.01 -2.57	109.92 2.39 -80.62	81.18 2.99 -44.67	67.99 3.22 -25.49	38.96 2.98 0.00	56.02 2.45 -25.78	122.22 1.87 -99.98	61.27 4.24 -0.34	133.64 9.13 0.00	117.78 7.99 0.00	70.14 4.23 0.00	61.46 3.98 0.00	26.88 1.98 0.00	26.58 2.00 0.00	26.77 1.73 0.00
ASTORIA GT2____ 23536	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA GT3____ 23731	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA GT4____ 23727	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT2_1 24094	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT2_2 24095	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT2_3 24096	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT2_4 24097	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT3_1 24098	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00

ASTORIA_GT3_2 24099	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT3_3 24100	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT3_4 24101	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT4_1 24102	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT4_2 24103	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT4_3 24104	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT4_4 24105	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.05 3.34 0.00	36.51 2.14 -8.95	37.57 2.77 -2.57	109.70 2.16 -80.62	80.99 2.81 -44.67	67.85 3.08 -25.49	38.84 2.86 0.00	55.99 2.41 -25.78	122.18 1.83 -99.98	60.47 3.78 0.00	132.56 8.05 0.00	116.83 7.03 0.00	69.59 3.68 0.00	61.09 3.61 0.00	26.83 1.93 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_1 23523	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_10 24110	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_11 24225	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_12 24226	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_13 24227	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_5 24106	20.07 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.01 -2.57	109.92 2.39 -80.62	81.18 2.99 -44.67	67.99 3.22 -25.49	38.96 2.98 0.00	56.02 2.45 -25.78	122.22 1.87 -99.98	61.27 4.24 -0.34	133.64 9.13 0.00	117.78 7.99 0.00	70.14 4.23 0.00	61.46 3.98 0.00	26.88 1.98 0.00	26.58 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_7 24107	20.07 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.01 -2.57	109.92 2.39 -80.62	81.18 2.99 -44.67	67.99 3.22 -25.49	38.96 2.98 0.00	56.02 2.45 -25.78	122.22 1.87 -99.98	61.27 4.24 -0.34	133.64 9.13 0.00	117.78 7.99 0.00	70.14 4.23 0.00	61.46 3.98 0.00	26.88 1.98 0.00	26.58 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_8 24108	20.07 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.01 -2.57	109.92 2.39 -80.62	81.18 2.99 -44.67	67.99 3.22 -25.49	38.96 2.98 0.00	56.02 2.45 -25.78	122.22 1.87 -99.98	61.27 4.24 -0.34	133.64 9.13 0.00	117.78 7.99 0.00	70.14 4.23 0.00	61.46 3.98 0.00	26.88 1.98 0.00	26.58 2.00 0.00	26.77 1.73 0.00
ASTORIA_GT_9 24109	20.07 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.61 0.00	31.62 2.14 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.01 -2.57	109.92 2.39 -80.62	81.18 2.99 -44.67	67.99 3.22 -25.49	38.96 2.98 0.00	56.02 2.45 -25.78	122.22 1.87 -99.98	61.27 4.24 -0.34	133.64 9.13 0.00	117.78 7.99 0.00	70.14 4.23 0.00	61.46 3.98 0.00	26.88 1.98 0.00	26.58 2.00 0.00	26.77 1.73 0.00

ASTORIA___3 23516	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.05 1.55 0.00	31.49 2.01 0.00	50.88 3.17 0.00	36.56 2.20 -8.95	37.67 2.87 -2.57	109.81 2.28 -80.62	80.97 2.79 -44.67	67.75 2.98 -25.49	38.75 2.77 0.00	55.88 2.31 -25.78	122.16 1.81 -99.98	60.70 4.02 0.00	133.11 8.60 0.00	117.53 7.73 0.00	69.87 3.96 0.00	61.15 3.67 0.00	26.76 1.87 0.00	26.47 1.90 0.00	26.68 1.64 0.00
ASTORIA___4 23517	20.00 1.23 0.00	12.09 0.74 0.00	11.49 0.67 0.00	12.55 0.70 0.00	13.25 0.76 0.00	25.03 1.52 0.00	31.46 1.98 0.00	50.85 3.14 0.00	36.56 2.19 -8.95	37.62 2.81 -2.57	109.81 2.27 -80.62	81.02 2.84 -44.67	67.79 3.02 -25.49	38.81 2.83 0.00	55.91 2.34 -25.78	122.15 1.80 -99.98	60.61 3.93 0.00	133.12 8.62 0.00	117.48 7.68 0.00	69.92 4.02 0.00	61.29 3.82 0.00	26.79 1.90 0.00	26.49 1.92 0.00	26.69 1.65 0.00
ASTORIA___5 23518	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.05 1.55 0.00	31.48 2.00 0.00	50.86 3.15 0.00	36.56 2.20 -8.95	37.61 2.80 -2.57	109.82 2.28 -80.62	81.09 2.90 -44.67	67.91 3.14 -25.49	38.89 2.91 0.00	55.95 2.38 -25.78	122.17 1.82 -99.98	60.77 4.08 0.00	133.37 8.86 0.00	117.59 7.79 0.00	70.04 4.13 0.00	61.32 3.84 0.00	26.78 1.89 0.00	26.48 1.91 0.00	26.69 1.65 0.00
ASTRIA 10-13___ 23663	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.28 0.79 0.00	25.11 1.60 0.00	31.61 2.13 0.00	51.15 3.44 0.00	36.69 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.17 2.99 -44.67	67.98 3.21 -25.49	38.96 2.98 0.00	56.01 2.44 -25.78	122.22 1.87 -99.98	60.92 4.23 0.00	133.62 9.11 0.00	117.77 7.97 0.00	70.13 4.22 0.00	61.45 3.98 0.00	26.87 1.98 0.00	26.57 2.00 0.00	26.77 1.73 0.00
BARRETT 1-8___GRP4 24034	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT 9-12___GRP3 24033	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_1 23704	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_10 23701	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_11 23702	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_12 23703	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_2 23705	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_3 23706	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_4 23707	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_5 23708	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_6 23709	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_7 23710	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84

BARRETT_IC_8 23711	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT_IC_9 23700	27.87 1.52 -7.58	27.26 0.95 -14.96	26.77 0.86 -15.08	26.58 0.92 -13.81	26.95 0.99 -13.48	28.31 1.88 -2.92	31.85 2.37 0.00	51.50 3.79 0.00	31.83 2.72 -3.69	35.89 3.56 -0.11	32.24 2.88 -2.45	37.70 3.40 -0.79	42.97 3.70 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.07 2.01 -8.68	87.03 5.29 -25.07	135.80 11.29 0.00	119.18 9.38 0.00	71.00 5.09 0.00	83.32 4.61 -21.24	36.39 2.14 -9.34	30.34 2.15 -3.62	29.78 1.91 -2.84
BARRETT___1 23545	27.82 1.47 -7.58	27.23 0.92 -14.96	26.74 0.84 -15.08	26.55 0.89 -13.81	26.92 0.96 -13.48	28.24 1.82 -2.92	31.71 2.23 0.00	51.15 3.44 0.00	31.66 2.55 -3.69	35.65 3.31 -0.11	32.03 2.66 -2.45	37.43 3.13 -0.79	42.66 3.38 0.00	39.23 3.25 0.00	33.63 2.55 -3.29	30.91 1.85 -8.68	88.15 4.80 -26.67	134.74 10.23 0.00	118.26 8.46 0.00	70.43 4.52 0.00	82.80 4.08 -21.24	36.17 1.93 -9.34	30.15 1.96 -3.62	29.64 1.77 -2.84
BARRETT___2 23546	27.81 1.46 -7.58	27.22 0.91 -14.96	26.73 0.83 -15.08	26.54 0.88 -13.81	26.91 0.94 -13.48	28.23 1.80 -2.92	31.74 2.26 0.00	51.31 3.60 0.00	31.74 2.63 -3.69	35.78 3.44 -0.11	32.13 2.77 -2.45	37.57 3.27 -0.79	42.83 3.56 0.00	39.35 3.37 0.00	33.73 2.65 -3.29	31.00 1.94 -8.68	88.43 5.08 -26.67	135.32 10.82 0.00	118.79 8.99 0.00	70.74 4.83 0.00	83.08 4.36 -21.24	36.29 2.05 -9.34	30.26 2.07 -3.62	29.70 1.82 -2.84
BEAVER RIVER___HYD 24048	18.44 -0.34 0.00	11.12 -0.23 0.00	10.60 -0.22 0.00	11.64 -0.21 0.00	12.30 -0.19 0.00	23.23 -0.27 0.00	29.33 -0.15 0.00	47.43 -0.28 0.00	25.24 -0.17 0.00	32.01 -0.23 0.00	26.73 -0.19 0.00	33.19 -0.32 0.00	38.82 -0.46 0.00	35.47 -0.51 0.00	27.42 -0.38 0.00	20.11 -0.27 0.00	56.17 -0.51 0.00	123.54 -0.97 0.00	109.12 -0.68 0.00	65.46 -0.45 0.00	57.03 -0.45 0.00	24.62 -0.28 0.00	24.33 -0.24 0.00	24.73 -0.31 0.00
BEEBEE ISLND___HYD 24027	18.77 0.00 0.00	11.35 0.00 0.00	10.83 0.00 0.00	11.85 0.00 0.00	12.49 0.00 0.00	23.50 0.00 0.00	29.48 0.00 0.00	47.71 0.00 0.00	25.42 0.00 0.00	32.23 0.00 0.00	26.92 0.00 0.00	33.51 0.00 0.00	39.28 0.00 0.00	35.98 0.00 0.00	27.79 0.00 0.00	20.37 0.00 0.00	56.68 0.00 0.00	124.51 0.00 0.00	109.80 0.00 0.00	65.91 0.00 0.00	57.48 0.00 0.00	24.90 0.00 0.00	24.57 0.00 0.00	25.04 0.00 0.00
BEEBEE_GT_13 23619	18.66 -0.11 0.00	11.23 -0.12 0.00	10.77 -0.06 0.00	11.84 -0.01 0.00	12.45 -0.04 0.00	23.30 -0.20 0.00	29.56 0.09 0.00	48.18 0.47 0.00	25.60 0.18 0.00	32.47 0.24 0.00	27.18 0.27 0.00	33.93 0.42 0.00	39.79 0.51 0.00	36.44 0.46 0.00	28.11 0.32 0.00	20.66 0.29 0.00	58.17 1.49 0.00	128.48 3.98 0.00	113.22 3.43 0.00	67.95 2.04 0.00	58.87 1.39 0.00	25.18 0.28 0.00	24.60 0.03 0.00	24.86 -0.18 0.00
BEEBEE___12 23649	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
BETHLEHEM___STEEL 23779	18.75 -0.03 0.00	11.40 0.05 0.00	10.88 0.05 0.00	11.93 0.08 0.00	12.49 0.01 0.00	23.38 -0.12 0.00	29.28 -0.20 0.00	47.36 -0.35 0.00	24.75 -0.67 0.00	31.26 -0.97 0.00	26.19 -0.72 0.00	32.57 -0.94 0.00	38.16 -1.12 0.00	35.05 -0.93 0.00	27.06 -0.73 0.00	19.86 -0.52 0.00	54.71 -1.97 0.00	120.66 -3.85 0.00	106.79 -3.01 0.00	64.25 -1.65 0.00	56.00 -1.48 0.00	24.10 -0.79 0.00	23.58 -0.99 0.00	24.17 -0.87 0.00
BINGHAMTON___COGEN 23790	18.98 0.43 0.00	9.68 0.25 0.00	11.12 0.28 0.00	12.14 0.29 0.00	12.78 0.30 0.00	23.98 0.59 0.00	30.24 0.79 0.00	48.88 1.33 0.00	26.41 0.91 0.00	33.40 1.15 0.00	28.37 0.86 0.00	34.31 0.93 0.00	40.19 1.00 0.00	44.44 1.07 0.00	28.66 0.80 0.00	21.09 0.59 0.00	58.00 1.59 0.00	127.93 3.39 0.00	113.02 3.13 0.00	67.80 1.74 0.00	58.32 1.48 0.00	26.47 0.67 0.00	24.82 0.54 0.00	25.58 0.55 0.00
BLACK RIVER___HYD 24047	18.01 -0.76 0.00	10.87 -0.49 0.00	10.36 -0.46 0.00	11.36 -0.49 0.00	11.99 -0.50 0.00	22.67 -0.83 0.00	28.70 -0.78 0.00	46.40 -1.31 0.00	24.70 -0.72 0.00	31.30 -0.93 0.00	26.12 -0.79 0.00	32.44 -1.07 0.00	37.94 -1.34 0.00	34.70 -1.28 0.00	26.81 -0.98 0.00	19.67 -0.71 0.00	55.06 -1.62 0.00	121.15 -3.35 0.00	106.98 -2.82 0.00	64.12 -1.79 0.00	55.81 -1.67 0.00	24.10 -0.80 0.00	23.81 -0.76 0.00	24.16 -0.88 0.00
BOWLINE___1 23526	19.50 0.72 0.00	11.82 0.47 0.00	11.25 0.43 0.00	12.30 0.45 0.00	12.96 0.47 0.00	24.45 0.94 0.00	30.76 1.28 0.00	49.92 2.21 0.00	27.01 1.59 0.00	34.43 2.20 0.00	28.68 1.76 0.00	35.59 2.08 0.00	41.44 2.16 0.00	37.94 1.96 0.00	29.32 1.53 0.00	21.47 1.10 0.00	59.52 2.84 0.00	130.66 6.15 0.00	114.99 5.19 0.00	68.69 2.78 0.00	59.97 2.49 0.00	26.03 1.14 0.00	25.64 1.07 0.00	25.96 0.92 0.00
BOWLINE___2 23595	19.50 0.72 0.00	11.82 0.47 0.00	11.25 0.43 0.00	12.30 0.45 0.00	12.96 0.47 0.00	24.45 0.95 0.00	30.77 1.29 0.00	49.93 2.22 0.00	27.02 1.60 0.00	34.44 2.20 0.00	28.68 1.77 0.00	35.60 2.09 0.00	41.44 2.17 0.00	37.95 1.97 0.00	29.33 1.54 0.00	21.47 1.10 0.00	59.54 2.85 0.00	130.69 6.18 0.00	115.02 5.22 0.00	68.71 2.80 0.00	59.99 2.51 0.00	26.04 1.14 0.00	25.65 1.08 0.00	25.96 0.92 0.00
BROOKLYN_NAVY_YARD 23515	19.74 0.97 0.00	11.93 0.58 0.00	11.35 0.52 0.00	12.39 0.54 0.00	13.08 0.59 0.00	24.72 1.21 0.00	31.20 1.72 0.00	50.72 3.01 0.00	36.45 2.08 -8.95	37.57 2.76 -2.57	109.73 2.19 -80.62	80.84 2.66 -44.67	67.61 2.84 -25.49	38.57 2.59 0.00	55.57 2.00 -25.78	121.83 1.48 -99.98	60.46 3.78 0.00	132.53 8.02 0.00	116.55 6.75 0.00	69.62 3.71 0.00	60.85 3.37 0.00	26.49 1.59 0.00	26.12 1.55 0.00	26.35 1.31 0.00
BURROWS___LYONSDAL 23803	18.95 0.18 0.00	11.44 0.09 0.00	10.91 0.09 0.00	11.95 0.11 0.00	12.61 0.12 0.00	23.79 0.28 0.00	29.97 0.50 0.00	48.47 0.76 0.00	25.83 0.42 0.00	32.76 0.53 0.00	27.34 0.42 0.00	33.99 0.48 0.00	39.79 0.51 0.00	36.42 0.44 0.00	28.14 0.35 0.00	20.64 0.26 0.00	57.58 0.90 0.00	126.54 2.03 0.00	111.66 1.87 0.00	66.96 1.05 0.00	58.35 0.87 0.00	25.24 0.34 0.00	24.93 0.36 0.00	25.34 0.30 0.00
CARR STREET_E__SYR 24060	18.45 -0.33 0.00	11.16 -0.19 0.00	10.66 -0.17 0.00	11.67 -0.18 0.00	12.28 -0.21 0.00	23.09 -0.41 0.00	29.05 -0.43 0.00	46.98 -0.73 0.00	25.01 -0.41 0.00	31.68 -0.55 0.00	26.44 -0.48 0.00	32.93 -0.59 0.00	38.59 -0.69 0.00	35.37 -0.61 0.00	27.36 -0.43 0.00	20.09 -0.29 0.00	55.90 -0.78 0.00	122.88 -1.63 0.00	108.47 -1.32 0.00	65.07 -0.84 0.00	56.68 -0.80 0.00	24.52 -0.38 0.00	24.15 -0.42 0.00	24.58 -0.46 0.00

CARTHAGE___PAPER 23857	18.01 -0.76 0.00	10.87 -0.49 0.00	10.36 -0.46 0.00	11.36 -0.49 0.00	11.99 -0.50 0.00	22.67 -0.83 0.00	28.70 -0.78 0.00	46.40 -1.31 0.00	24.70 -0.72 0.00	31.30 -0.93 0.00	26.12 -0.79 0.00	32.44 -1.07 0.00	37.94 -1.34 0.00	34.70 -1.28 0.00	26.81 -0.98 0.00	19.67 -0.71 0.00	55.06 -1.62 0.00	121.15 -3.35 0.00	106.98 -2.82 0.00	64.12 -1.79 0.00	55.81 -1.67 0.00	24.10 -0.80 0.00	23.81 -0.76 0.00	24.16 -0.88 0.00
CH_MISC_IPPS 23765	19.50 0.73 0.00	11.80 0.45 0.00	11.23 0.40 0.00	12.27 0.43 0.00	12.95 0.46 0.00	24.39 0.88 0.00	30.65 1.17 0.00	49.75 2.04 0.00	26.88 1.47 0.00	34.20 1.97 0.00	28.50 1.58 0.00	35.35 1.84 0.00	41.24 1.96 0.00	37.75 1.77 0.00	29.28 1.49 0.00	21.53 1.16 0.00	59.80 3.12 0.00	130.88 6.37 0.00	115.30 5.50 0.00	68.86 2.96 0.00	60.18 2.70 0.00	26.10 1.20 0.00	25.67 1.10 0.00	25.97 0.93 0.00
CH_RES_BVR_FALLS 23983	18.81 0.03 0.00	11.37 0.02 0.00	10.84 0.02 0.00	11.87 0.02 0.00	12.51 0.02 0.00	23.54 0.04 0.00	29.49 0.01 0.00	47.75 0.04 0.00	25.41 -0.01 0.00	32.21 -0.02 0.00	26.92 0.00 0.00	33.50 -0.01 0.00	39.27 0.00 0.00	35.98 0.00 0.00	27.79 0.00 0.00	20.37 0.00 0.00	56.67 -0.01 0.00	124.45 -0.05 0.00	109.73 -0.07 0.00	65.90 -0.01 0.00	57.48 0.00 0.00	24.90 0.00 0.00	24.57 0.00 0.00	25.06 0.02 0.00
CH_RES_NIAGARA 23895	18.49 -0.28 0.00	11.25 -0.10 0.00	10.73 -0.10 0.00	11.78 -0.07 0.00	12.31 -0.18 0.00	22.93 -0.57 0.00	28.68 -0.80 0.00	46.20 -1.51 0.00	23.86 -1.56 0.00	30.15 -2.08 0.00	25.33 -1.59 0.00	31.53 -1.98 0.00	36.96 -2.32 0.00	33.95 -2.03 0.00	26.24 -1.55 0.00	19.27 -1.10 0.00	53.14 -3.54 0.00	116.97 -7.54 0.00	103.44 -6.36 0.00	62.32 -3.58 0.00	54.25 -3.23 0.00	23.33 -1.56 0.00	22.91 -1.66 0.00	23.67 -1.37 0.00
CH_RES_SYRACUSE 23985	18.32 -0.45 0.00	11.09 -0.26 0.00	10.59 -0.23 0.00	11.60 -0.25 0.00	12.20 -0.28 0.00	22.92 -0.58 0.00	28.81 -0.67 0.00	46.61 -1.10 0.00	24.80 -0.62 0.00	31.41 -0.82 0.00	26.21 -0.71 0.00	32.65 -0.86 0.00	38.27 -1.00 0.00	35.08 -0.90 0.00	27.16 -0.63 0.00	19.95 -0.43 0.00	55.49 -1.19 0.00	121.92 -2.59 0.00	107.62 -2.18 0.00	64.56 -1.35 0.00	56.22 -1.26 0.00	24.30 -0.59 0.00	23.91 -0.66 0.00	24.35 -0.69 0.00
CORNELL____ 23752	18.55 -0.23 0.00	11.22 -0.14 0.00	10.84 0.01 0.00	11.86 0.01 0.00	12.50 0.02 0.00	23.36 -0.14 0.00	29.33 -0.14 0.00	47.82 0.12 0.00	25.73 0.31 0.00	32.52 0.29 0.00	26.98 0.06 0.00	33.55 0.04 0.00	39.23 -0.04 0.00	35.97 -0.01 0.00	28.11 0.32 0.00	20.90 0.53 0.00	58.06 1.38 0.00	126.76 2.25 0.00	111.80 2.00 0.00	66.85 0.94 0.00	58.16 0.68 0.00	25.02 0.12 0.00	24.44 -0.13 0.00	24.57 -0.47 0.00
COXSACKIE___GT 23611	19.67 0.89 0.00	11.89 0.54 0.00	11.32 0.50 0.00	12.39 0.54 0.00	13.05 0.56 0.00	24.64 1.13 0.00	30.97 1.49 0.00	49.84 2.13 0.00	26.40 0.98 0.00	33.47 1.24 0.00	28.01 1.09 0.00	34.85 1.33 0.00	41.13 1.85 0.00	37.50 1.52 0.00	28.67 0.88 0.00	20.92 0.55 0.00	58.21 1.53 0.00	128.13 3.62 0.00	113.03 3.24 0.00	67.99 2.08 0.00	59.24 1.76 0.00	25.80 0.90 0.00	25.71 1.14 0.00	26.34 1.30 0.00
CRESCENT___HYD 24018	19.50 0.72 0.00	11.73 0.38 0.00	11.19 0.36 0.00	12.24 0.39 0.00	12.95 0.47 0.00	24.45 0.94 0.00	30.70 1.22 0.00	49.58 1.87 0.00	26.36 0.94 0.00	33.52 1.29 0.00	28.02 1.10 0.00	34.88 1.37 0.00	41.06 1.78 0.00	37.55 1.57 0.00	28.92 1.13 0.00	21.17 0.80 0.00	59.36 2.68 0.00	130.12 5.61 0.00	114.49 4.69 0.00	68.82 2.91 0.00	60.01 2.53 0.00	26.01 1.11 0.00	25.87 1.30 0.00	26.44 1.40 0.00
DANSKAMMER___1 23586	19.35 0.58 0.00	11.71 0.36 0.00	11.15 0.33 0.00	12.19 0.34 0.00	12.86 0.37 0.00	24.17 0.66 0.00	30.31 0.83 0.00	49.18 1.47 0.00	26.62 1.20 0.00	33.88 1.65 0.00	28.21 1.29 0.00	34.99 1.47 0.00	40.82 1.55 0.00	37.35 1.37 0.00	29.06 1.27 0.00	21.42 1.04 0.00	59.44 2.76 0.00	129.73 5.23 0.00	114.29 4.49 0.00	68.18 2.28 0.00	59.66 2.18 0.00	25.86 0.96 0.00	25.41 0.84 0.00	25.70 0.66 0.00
DANSKAMMER___2 23589	19.35 0.58 0.00	11.71 0.36 0.00	11.15 0.33 0.00	12.19 0.34 0.00	12.86 0.37 0.00	24.17 0.66 0.00	30.31 0.83 0.00	49.18 1.47 0.00	26.62 1.20 0.00	33.88 1.65 0.00	28.21 1.29 0.00	34.99 1.47 0.00	40.82 1.55 0.00	37.35 1.37 0.00	29.06 1.27 0.00	21.42 1.04 0.00	59.43 2.76 0.01	129.73 5.23 0.00	114.29 4.49 0.00	68.18 2.28 0.00	59.66 2.18 0.00	25.86 0.96 0.00	25.41 0.84 0.00	25.70 0.66 0.00
DANSKAMMER___3 23590	19.35 0.58 0.00	11.71 0.36 0.00	11.15 0.33 0.00	12.19 0.34 0.00	12.86 0.37 0.00	24.17 0.66 0.00	30.31 0.83 0.00	49.18 1.47 0.00	26.62 1.20 0.00	33.88 1.65 0.00	28.21 1.29 0.00	34.99 1.47 0.00	40.82 1.55 0.00	37.35 1.37 0.00	29.06 1.27 0.00	21.42 1.04 0.00	59.44 2.76 0.00	129.73 5.23 0.00	114.29 4.49 0.00	68.18 2.28 0.00	59.66 2.18 0.00	25.86 0.96 0.00	25.41 0.84 0.00	25.70 0.66 0.00
DANSKAMMER___4 23591	19.35 0.58 0.00	11.71 0.36 0.00	11.15 0.33 0.00	12.19 0.34 0.00	12.86 0.37 0.00	24.17 0.66 0.00	30.31 0.83 0.00	49.18 1.47 0.00	26.62 1.20 0.00	33.88 1.65 0.00	28.21 1.29 0.00	34.99 1.47 0.00	40.82 1.55 0.00	37.35 1.37 0.00	29.06 1.27 0.00	21.42 1.04 0.00	59.44 2.76 0.00	129.73 5.23 0.00	114.29 4.49 0.00	68.18 2.28 0.00	59.66 2.18 0.00	25.86 0.96 0.00	25.41 0.84 0.00	25.70 0.66 0.00
DANSKAMMER___DIESEL 23592	19.35 0.58 0.00	11.71 0.36 0.00	11.15 0.33 0.00	12.19 0.34 0.00	12.86 0.37 0.00	24.17 0.66 0.00	30.31 0.83 0.00	49.18 1.47 0.00	26.62 1.20 0.00	33.88 1.65 0.00	28.21 1.29 0.00	34.99 1.47 0.00	40.82 1.55 0.00	37.35 1.37 0.00	29.06 1.27 0.00	21.42 1.04 0.00	59.44 2.76 0.00	129.73 5.23 0.00	114.29 4.49 0.00	68.18 2.28 0.00	59.66 2.18 0.00	25.86 0.96 0.00	25.41 0.84 0.00	25.70 0.66 0.00
DASHVILLE___HYD 23610	19.40 0.63 0.00	11.72 0.37 0.00	11.16 0.34 0.00	12.20 0.35 0.00	12.87 0.38 0.00	24.25 0.74 0.00	30.47 1.00 0.00	49.43 1.72 0.00	26.72 1.30 0.00	34.00 1.76 0.00	28.35 1.43 0.00	35.14 1.63 0.00	40.95 1.67 0.00	37.48 1.50 0.00	29.04 1.25 0.00	21.31 0.93 0.00	59.08 2.39 0.00	129.45 4.94 0.00	114.03 4.24 0.00	68.19 2.28 0.00	59.57 2.09 0.00	25.85 0.95 0.00	25.47 0.89 0.00	25.78 0.74 0.00
DOGLEVILLE___HYD 23807	19.70 0.92 0.00	11.89 0.54 0.00	11.32 0.49 0.00	12.37 0.52 0.00	13.07 0.58 0.00	24.73 1.23 0.00	31.30 1.83 0.00	50.67 2.96 0.00	27.11 1.69 0.00	34.39 2.15 0.00	28.68 1.76 0.00	35.57 2.06 0.00	41.61 2.33 0.00	38.10 2.12 0.00	29.48 1.69 0.00	21.60 1.22 0.00	60.23 3.55 0.00	132.40 7.89 0.00	116.68 6.89 0.00	69.91 4.00 0.00	60.93 3.45 0.00	26.47 1.57 0.00	26.17 1.60 0.00	26.57 1.53 0.00
DUNKIRK___1 23563	18.64 -0.13 0.00	11.35 0.00 0.00	10.83 0.01 0.00	11.84 -0.01 0.00	12.43 -0.06 0.00	23.36 -0.15 0.00	29.18 -0.30 0.00	47.50 -0.21 0.00	25.24 -0.18 0.00	31.86 -0.37 0.00	26.61 -0.31 0.00	32.98 -0.53 0.00	38.61 -0.67 0.00	35.46 -0.52 0.00	27.37 -0.42 0.00	20.02 -0.35 0.00	54.73 -1.95 0.00	120.35 -4.16 0.00	106.66 -3.14 0.00	64.11 -1.79 0.00	56.20 -1.28 0.00	24.29 -0.61 0.00	23.71 -0.86 0.00	24.21 -0.83 0.00

DUNKIRK___2 23564	18.64 -0.13 0.00	11.35 0.00 0.00	10.83 0.01 0.00	11.84 -0.01 0.00	12.43 -0.06 0.00	23.36 -0.15 0.00	29.18 -0.30 0.00	47.50 -0.21 0.00	25.24 -0.18 0.00	31.86 -0.37 0.00	26.61 -0.31 0.00	32.98 -0.53 0.00	38.61 -0.67 0.00	35.46 -0.52 0.00	27.37 -0.42 0.00	20.02 -0.35 0.00	54.73 -1.95 0.00	120.35 -4.16 0.00	106.66 -3.14 0.00	64.11 -1.79 0.00	56.20 -1.28 0.00	24.29 -0.61 0.00	23.71 -0.86 0.00	24.21 -0.83 0.00
DUNKIRK___3 23565	18.64 -0.14 0.00	11.34 -0.01 0.00	10.82 0.00 0.00	11.84 -0.01 0.00	12.43 -0.06 0.00	23.31 -0.19 0.00	29.14 -0.34 0.00	47.36 -0.35 0.00	25.06 -0.36 0.00	31.64 -0.60 0.00	26.44 -0.47 0.00	32.81 -0.70 0.00	38.42 -0.86 0.00	35.28 -0.70 0.00	27.24 -0.55 0.00	19.94 -0.43 0.00	54.65 -2.03 0.00	120.28 -4.22 0.00	106.55 -3.24 0.00	64.07 -1.84 0.00	56.06 -1.42 0.00	24.20 -0.70 0.00	23.65 -0.92 0.00	24.16 -0.88 0.00
DUNKIRK___4 23566	18.64 -0.14 0.00	11.34 -0.01 0.00	10.82 0.00 0.00	11.84 -0.01 0.00	12.43 -0.06 0.00	23.31 -0.19 0.00	29.14 -0.34 0.00	47.36 -0.35 0.00	25.06 -0.36 0.00	31.64 -0.60 0.00	26.44 -0.47 0.00	32.81 -0.70 0.00	38.42 -0.86 0.00	35.28 -0.70 0.00	27.24 -0.55 0.00	19.94 -0.43 0.00	54.66 -2.03 0.00	120.28 -4.22 0.00	106.55 -3.24 0.00	64.07 -1.84 0.00	56.06 -1.42 0.00	24.20 -0.70 0.00	23.65 -0.92 0.00	24.16 -0.88 0.00
EAST HAMPTON___GT 23717	27.93 1.58 -7.58	27.31 1.00 -14.96	26.82 0.92 -15.08	26.66 0.99 -13.81	27.04 1.08 -13.48	28.34 1.91 -2.92	31.86 2.38 0.00	51.61 3.90 0.00	32.02 2.91 -3.69	36.21 3.87 -0.11	32.52 3.16 -2.45	38.02 3.72 -0.79	43.30 4.02 0.00	39.74 3.76 0.00	34.04 2.96 -3.29	31.25 2.19 -8.68	89.05 5.70 -26.67	134.86 10.35 0.00	117.80 8.00 0.00	70.43 4.52 0.00	83.38 4.66 -21.24	36.48 2.24 -9.34	30.52 2.33 -3.62	29.85 1.97 -2.84
EAST RIVER___6 23660	19.92 1.15 0.00	12.04 0.69 0.00	11.45 0.62 0.00	12.50 0.65 0.00	13.20 0.71 0.00	24.96 1.46 0.00	31.53 2.06 0.00	51.26 3.55 0.00	36.76 2.39 -8.95	37.96 3.16 -2.57	110.07 2.54 -80.62	81.26 3.08 -44.67	68.08 3.31 -25.49	38.99 3.01 0.00	55.91 2.33 -25.78	122.08 1.73 -99.98	61.09 4.41 0.00	134.05 9.54 0.00	117.85 8.06 0.00	70.32 4.41 0.00	61.50 4.02 0.00	26.76 1.86 0.00	26.38 1.81 0.00	26.60 1.56 0.00
EAST RIVER___7 23524	19.92 1.15 0.00	12.04 0.69 0.00	11.45 0.62 0.00	12.50 0.65 0.00	13.20 0.71 0.00	24.96 1.46 0.00	31.53 2.06 0.00	51.26 3.55 0.00	36.76 2.39 -8.95	37.96 3.16 -2.57	110.07 2.54 -80.62	81.26 3.08 -44.67	68.08 3.31 -25.49	38.99 3.01 0.00	55.91 2.33 -25.78	122.08 1.73 -99.98	61.09 4.41 0.00	134.05 9.54 0.00	117.85 8.06 0.00	70.32 4.41 0.00	61.50 4.02 0.00	26.76 1.86 0.00	26.38 1.81 0.00	26.60 1.56 0.00
EAST_HAMPTON___DIESEL 23722	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	87.68 4.33 -26.67	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
E_CANADA_CAP_HY 24051	18.89 0.11 0.00	11.35 0.00 0.00	10.85 0.02 0.00	11.89 0.04 0.00	12.53 0.04 0.00	23.61 0.11 0.00	29.73 0.26 0.00	48.25 0.54 0.00	25.67 0.25 0.00	32.53 0.30 0.00	27.29 0.37 0.00	33.99 0.48 0.00	39.92 0.64 0.00	36.54 0.56 0.00	28.14 0.35 0.00	20.67 0.30 0.00	58.01 1.33 0.01	128.34 3.83 0.00	113.43 3.63 0.00	68.18 2.27 0.00	59.20 1.72 0.00	25.42 0.53 0.00	24.97 0.40 0.00	25.36 0.32 0.00
E_CANADA_MHWK_HY 24050	19.70 0.92 0.00	11.89 0.54 0.00	11.32 0.49 0.00	12.37 0.52 0.00	13.07 0.58 0.00	24.73 1.23 0.00	31.30 1.83 0.00	50.67 2.96 0.00	27.11 1.69 0.00	34.39 2.15 0.00	28.68 1.76 0.00	35.57 2.06 0.00	41.61 2.33 0.00	38.10 2.12 0.00	29.48 1.69 0.00	21.60 1.22 0.00	60.23 3.55 0.00	132.40 7.89 0.00	116.68 6.89 0.00	69.91 4.00 0.00	60.93 3.45 0.00	26.47 1.57 0.00	26.17 1.60 0.00	26.57 1.53 0.00
FAR ROCKAWAY___4 23548	27.78 1.43 -7.58	27.22 0.91 -14.96	26.74 0.83 -15.08	26.55 0.88 -13.81	26.92 0.95 -13.48	28.19 1.76 -2.92	31.56 2.09 0.00	51.03 3.32 0.00	31.63 2.53 -3.69	35.65 3.31 -0.11	32.05 2.69 -2.45	37.40 3.10 -0.79	42.52 3.25 0.00	39.22 3.24 0.00	33.61 2.53 -3.29	30.92 1.87 -8.68	88.33 4.97 -26.67	135.23 10.73 0.00	119.02 9.22 0.00	70.46 4.55 0.00	82.48 3.76 -21.24	36.17 1.92 -9.34	30.19 1.99 -3.62	29.63 1.75 -2.84
FIBERTEK___ENERGY 23856	18.32 -0.45 0.00	11.09 -0.26 0.00	10.59 -0.23 0.00	11.60 -0.25 0.00	12.20 -0.28 0.00	22.92 -0.58 0.00	28.81 -0.67 0.00	46.61 -1.10 0.00	24.80 -0.62 0.00	31.41 -0.82 0.00	26.21 -0.71 0.00	32.65 -0.86 0.00	38.27 -1.00 0.00	35.08 -0.90 0.00	27.16 -0.63 0.00	19.95 -0.43 0.00	55.49 -1.19 0.00	121.92 -2.59 0.00	107.62 -2.18 0.00	64.56 -1.35 0.00	56.22 -1.26 0.00	24.30 -0.59 0.00	23.91 -0.66 0.00	24.35 -0.69 0.00
FITZPATRICK____ 23598	18.09 -0.69 0.00	10.95 -0.41 0.00	10.45 -0.38 0.00	11.44 -0.41 0.00	12.04 -0.45 0.00	22.64 -0.87 0.00	28.41 -1.07 0.00	45.97 -1.74 0.00	24.45 -0.97 0.00	30.97 -1.26 0.00	25.87 -1.05 0.00	32.34 -1.18 0.00	37.98 -1.30 0.00	34.80 -1.18 0.00	26.89 -0.90 0.00	19.73 -0.65 0.00	54.86 -1.82 0.00	120.73 -3.77 0.00	106.54 -3.26 0.00	63.95 -1.96 0.00	55.74 -1.74 0.00	24.13 -0.77 0.00	23.78 -0.79 0.00	24.23 -0.81 0.00
FORT ORANGE____ 23900	19.08 0.31 0.00	11.48 0.13 0.00	10.94 0.11 0.00	11.95 0.10 0.00	12.64 0.15 0.00	23.89 0.39 0.00	30.07 0.59 0.00	48.54 0.83 0.00	26.05 0.63 0.00	33.17 0.93 0.00	27.67 0.75 0.00	34.44 0.93 0.00	40.38 1.10 0.00	36.90 0.92 0.00	28.47 0.68 0.00	20.88 0.51 0.00	58.40 1.71 0.00	128.08 3.58 0.00	112.70 2.90 0.00	67.51 1.60 0.00	58.95 1.47 0.00	25.55 0.65 0.00	25.38 0.81 0.00	25.75 0.71 0.00
FORT_DRUM_COGEN 23780	17.98 -0.79 0.00	10.84 -0.51 0.00	10.34 -0.48 0.00	11.34 -0.51 0.00	11.97 -0.52 0.00	22.63 -0.87 0.00	28.65 -0.83 0.00	46.31 -1.39 0.00	24.65 -0.76 0.00	31.25 -0.98 0.00	26.08 -0.84 0.00	32.39 -1.13 0.00	37.87 -1.41 0.00	34.64 -1.34 0.00	26.76 -1.03 0.00	19.63 -0.74 0.00	54.95 -1.73 0.00	120.91 -3.60 0.00	106.77 -3.03 0.00	64.00 -1.91 0.00	55.71 -1.77 0.00	24.05 -0.85 0.00	23.77 -0.80 0.00	24.12 -0.92 0.00
FRANKLIN_FALL_HYD 24054	18.83 0.05 0.00	11.37 0.02 0.00	10.83 0.01 0.00	11.86 0.01 0.00	12.52 0.03 0.00	23.59 0.09 0.00	29.49 0.01 0.00	47.83 0.12 0.00	25.33 -0.09 0.00	32.09 -0.14 0.00	26.83 -0.09 0.00	33.34 -0.18 0.00	39.06 -0.22 0.00	35.77 -0.21 0.00	27.64 -0.15 0.00	20.27 -0.11 0.00	56.51 -0.17 0.00	124.09 -0.42 0.00	109.31 -0.49 0.00	65.69 -0.22 0.00	57.31 -0.17 0.00	24.75 -0.15 0.00	24.42 -0.15 0.00	24.99 -0.05 0.00
FULTON COGEN____ 23766	18.40 -0.38 0.00	11.13 -0.22 0.00	10.62 -0.21 0.00	11.63 -0.22 0.00	12.24 -0.25 0.00	23.03 -0.47 0.00	28.97 -0.50 0.00	46.85 -0.86 0.00	24.93 -0.49 0.00	31.59 -0.65 0.00	26.37 -0.55 0.00	32.88 -0.63 0.00	38.56 -0.72 0.00	35.33 -0.65 0.00	27.30 -0.49 0.00	20.03 -0.34 0.00	55.77 -0.91 0.00	122.69 -1.82 0.00	108.28 -1.51 0.00	64.96 -0.95 0.00	56.59 -0.89 0.00	24.49 -0.41 0.00	24.14 -0.43 0.00	24.57 -0.47 0.00

GENERAL___MILLS 23808	18.75 -0.03 0.00	11.40 0.05 0.00	10.88 0.05 0.00	11.93 0.08 0.00	12.49 0.01 0.00	23.38 -0.12 0.00	29.28 -0.20 0.00	47.36 -0.35 0.00	24.75 -0.67 0.00	31.26 -0.97 0.00	26.19 -0.72 0.00	32.57 -0.94 0.00	38.16 -1.12 0.00	35.05 -0.93 0.00	27.06 -0.73 0.00	19.86 -0.52 0.00	54.71 -1.97 0.00	120.66 -3.85 0.00	106.79 -3.01 0.00	64.25 -1.65 0.00	56.00 -1.48 0.00	24.10 -0.79 0.00	23.58 -0.99 0.00	24.17 -0.87 0.00
GILBOA___ 23599	19.31 0.54 0.00	11.62 0.27 0.00	11.09 0.26 0.00	12.12 0.27 0.00	12.82 0.33 0.00	24.20 0.69 0.00	30.31 0.83 0.00	48.59 0.88 0.00	25.91 0.49 0.00	32.92 0.69 0.00	27.49 0.57 0.00	34.22 0.71 0.00	40.25 0.97 0.00	36.81 0.83 0.00	28.36 0.57 0.00	20.72 0.35 0.00	57.90 1.21 0.00	126.81 2.30 0.00	111.88 2.08 0.00	67.35 1.44 0.00	58.79 1.31 0.00	25.53 0.64 0.00	25.48 0.91 0.00	26.04 1.00 0.00
GINNA___ 23603	17.78 -0.99 0.00	10.71 -0.65 0.00	10.24 -0.58 0.00	11.24 -0.61 0.00	11.84 -0.65 0.00	22.19 -1.32 0.00	27.98 -1.50 0.00	45.41 -2.30 0.00	24.06 -1.36 0.00	30.50 -1.73 0.00	25.54 -1.38 0.00	31.89 -1.62 0.00	37.47 -1.80 0.00	34.31 -1.67 0.00	26.52 -1.27 0.00	19.51 -0.86 0.00	54.73 -1.95 0.00	120.50 -4.01 0.00	106.12 -3.68 0.00	63.71 -2.20 0.00	55.38 -2.10 0.00	23.78 -1.12 0.00	23.37 -1.20 0.00	23.74 -1.30 0.00
GLEN PARK___ 23778	18.04 -0.74 0.00	10.88 -0.47 0.00	10.38 -0.45 0.00	11.38 -0.47 0.00	12.00 -0.48 0.00	22.70 -0.81 0.00	28.76 -0.72 0.00	46.48 -1.23 0.00	24.74 -0.68 0.00	31.35 -0.88 0.00	26.16 -0.75 0.00	32.49 -1.02 0.00	38.00 -1.28 0.00	34.77 -1.21 0.00	26.86 -0.93 0.00	19.70 -0.67 0.00	55.20 -1.49 0.00	121.47 -3.04 0.00	107.25 -2.55 0.00	64.27 -1.64 0.00	55.92 -1.55 0.00	24.15 -0.75 0.00	23.87 -0.70 0.00	24.20 -0.84 0.00
GLENWOOD_IC_1_G5 23712	27.93 1.58 -7.58	27.31 1.00 -14.96	26.82 0.92 -15.08	26.66 0.99 -13.81	27.04 1.08 -13.48	28.34 1.91 -2.92	31.86 2.38 0.00	51.61 3.90 0.00	32.02 2.91 -3.69	36.21 3.87 -0.11	32.52 3.16 -2.45	38.02 3.72 -0.79	43.30 4.02 0.00	39.74 3.76 0.00	34.04 2.96 -3.29	31.25 2.19 -8.68	89.05 5.70 -26.67	134.86 10.35 0.00	117.80 8.00 0.00	70.43 4.52 0.00	83.38 4.66 -21.24	36.48 2.24 -9.34	30.52 2.33 -3.62	29.85 1.97 -2.84
GLENWOOD_IC_2_G1 23688	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
GLENWOOD_IC_3_G1 23689	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
GLENWOOD___4 23550	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
GLENWOOD___5 23614	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
GOUDEY___7 23579	19.52 0.75 0.00	11.83 0.48 0.00	11.27 0.45 0.00	12.32 0.47 0.00	12.99 0.50 0.00	24.51 1.01 0.00	30.85 1.37 0.00	50.03 2.32 0.00	26.90 1.48 0.00	34.13 1.89 0.00	28.37 1.45 0.00	35.22 1.71 0.00	41.16 1.88 0.00	37.68 1.70 0.00	29.20 1.41 0.00	21.39 1.02 0.00	59.53 2.85 0.00	130.85 6.34 0.00	115.55 5.76 0.00	69.19 3.28 0.00	60.30 2.82 0.00	26.11 1.21 0.00	25.66 1.09 0.00	26.10 1.06 0.00
GOUDEY___8 23580	19.46 0.69 0.00	11.79 0.44 0.00	11.24 0.41 0.00	12.29 0.44 0.00	12.95 0.46 0.00	24.44 0.94 0.00	30.75 1.27 0.00	49.86 2.15 0.00	26.80 1.38 0.00	34.00 1.77 0.00	28.27 1.35 0.00	35.09 1.58 0.00	41.02 1.74 0.00	37.55 1.57 0.00	29.11 1.31 0.00	21.32 0.95 0.00	59.31 2.64 0.00	130.35 5.84 0.00	115.11 5.31 0.00	68.93 3.02 0.00	60.08 2.60 0.00	26.02 1.12 0.00	25.58 1.01 0.00	26.02 0.98 0.00
GOWANUS_GT_1_GRP 23732	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT_2_GRP 23617	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT_3_GRP 23618	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT_4_GRP 23751	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT1_1 24077	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00

GOWANUS_GT1_2 24078	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_3 24079	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_4 24080	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_5 24084	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_6 24111	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_7 24112	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT1_8 24113	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT2_1 24114	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_2 24115	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_3 24116	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_4 24117	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_5 24118	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_6 24119	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_7 24120	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT2_8 24121	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT3_1 24122	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00

GOWANUS_GT3_2 24123	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_3 24124	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_4 24125	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_5 24126	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_6 24127	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_7 24128	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT3_8 24129	20.06 1.29 0.00	12.12 0.77 0.00	11.53 0.70 0.00	12.58 0.73 0.00	13.29 0.80 0.00	25.13 1.63 0.00	31.69 2.22 0.00	51.39 3.68 0.00	36.83 2.46 -8.95	37.69 2.89 -2.57	109.24 1.70 -80.62	80.21 2.02 -44.67	66.92 2.15 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.66 1.31 -99.98	59.52 2.84 0.00	130.15 5.65 0.00	114.59 4.79 0.00	68.36 2.45 0.00	60.08 2.60 0.00	26.52 1.62 0.00	26.61 2.03 0.00	26.79 1.75 0.00
GOWANUS_GT4_1 24130	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_2 24131	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_3 24132	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_4 24133	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_5 24134	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_6 24135	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_7 24136	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GOWANUS_GT4_8 24137	20.08 1.30 0.00	12.13 0.78 0.00	11.54 0.71 0.00	12.59 0.74 0.00	13.29 0.80 0.00	25.15 1.64 0.00	31.72 2.24 0.00	51.43 3.72 0.00	36.85 2.48 -8.95	37.51 2.70 -2.57	109.13 1.60 -80.62	80.18 2.00 -44.67	66.91 2.14 -25.49	38.00 2.02 0.00	55.25 1.67 -25.78	121.64 1.29 -99.98	59.51 2.83 0.00	129.74 5.23 0.00	114.23 4.43 0.00	68.40 2.49 0.00	60.21 2.73 0.00	26.64 1.74 0.00	26.63 2.05 0.00	26.82 1.78 0.00
GRAHMSVILLE___HY 23607	19.53 0.75 0.00	11.86 0.51 0.00	11.28 0.46 0.00	12.33 0.49 0.00	13.00 0.51 0.00	24.51 1.00 0.00	30.84 1.36 0.00	50.03 2.33 0.00	27.13 1.71 0.00	34.62 2.38 0.00	28.83 1.91 0.00	35.77 2.26 0.00	41.64 2.36 0.00	38.13 2.15 0.00	29.46 1.67 0.00	21.55 1.18 0.00	59.80 3.12 0.00	131.31 6.80 0.00	115.60 5.80 0.00	69.02 3.11 0.00	60.25 2.77 0.00	26.13 1.24 0.00	25.72 1.15 0.00	25.99 0.95 0.00

GREENIDGE___3 23582	18.76 -0.01 0.00	11.36 0.01 0.00	10.85 0.03 0.00	11.89 0.04 0.00	12.49 0.01 0.00	23.45 -0.06 0.00	29.50 0.02 0.00	47.89 0.19 0.00	25.48 0.06 0.00	32.20 -0.03 0.00	26.55 -0.37 0.00	32.71 -0.81 0.00	38.35 -0.92 0.00	35.10 -0.88 0.00	27.42 -0.37 0.00	20.30 -0.07 0.00	56.50 -0.18 0.00	123.42 -1.09 0.00	108.89 -0.91 0.00	65.08 -0.83 0.00	56.72 -0.76 0.00	24.37 -0.53 0.00	23.83 -0.74 0.00	24.24 -0.80 0.00
GREENIDGE___4 23583	18.73 -0.05 0.00	11.34 -0.01 0.00	10.83 0.00 0.00	11.86 0.02 0.00	12.47 -0.02 0.00	23.39 -0.11 0.00	29.43 -0.05 0.00	47.78 0.07 0.00	25.42 0.00 0.00	32.13 -0.10 0.00	26.41 -0.51 0.00	32.47 -1.04 0.00	38.08 -1.20 0.00	34.84 -1.14 0.00	27.26 -0.53 0.00	20.21 -0.16 0.00	56.24 -0.45 0.00	122.63 -1.87 0.00	108.18 -1.62 0.00	64.61 -1.30 0.00	56.34 -1.14 0.00	24.20 -0.70 0.00	23.67 -0.90 0.00	24.07 -0.97 0.00
HARZA MOOSE___RIVER 24016	18.95 0.18 0.00	11.44 0.09 0.00	10.91 0.09 0.00	11.95 0.11 0.00	12.61 0.12 0.00	23.79 0.28 0.00	29.97 0.50 0.00	48.47 0.76 0.00	25.83 0.42 0.00	32.76 0.53 0.00	27.34 0.42 0.00	33.99 0.48 0.00	39.79 0.51 0.00	36.42 0.44 0.00	28.14 0.35 0.00	20.64 0.26 0.00	57.58 0.90 0.00	126.54 2.03 0.00	111.66 1.87 0.00	66.96 1.05 0.00	58.35 0.87 0.00	25.24 0.34 0.00	24.93 0.36 0.00	25.34 0.30 0.00
HEMPSTEAD____ 23647	27.81 1.46 -7.58	27.21 0.90 -14.96	26.73 0.82 -15.08	26.54 0.87 -13.81	26.91 0.94 -13.48	28.22 1.80 -2.92	31.81 2.33 0.00	51.52 3.81 0.00	31.78 2.67 -3.69	35.85 3.51 -0.11	32.20 2.84 -2.45	37.66 3.36 -0.79	42.94 3.67 0.00	39.40 3.42 0.00	33.76 2.68 -3.29	31.03 1.98 -8.68	88.56 5.21 -26.67	135.57 11.06 0.00	118.94 9.14 0.00	70.92 5.02 0.00	83.32 4.60 -21.24	36.36 2.12 -9.34	30.30 2.11 -3.62	29.74 1.86 -2.84
HICKLING___1 23621	19.24 0.47 0.00	11.71 0.36 0.00	11.18 0.35 0.00	12.22 0.37 0.00	12.86 0.38 0.00	24.26 0.75 0.00	30.57 1.09 0.00	49.68 1.97 0.00	26.60 1.19 0.00	33.68 1.45 0.00	27.94 1.02 0.00	34.62 1.10 0.00	40.46 1.19 0.00	37.05 1.07 0.00	28.79 1.00 0.00	21.15 0.78 0.00	58.88 2.20 0.00	129.51 5.00 0.00	114.46 4.66 0.00	68.50 2.59 0.00	59.60 2.12 0.00	25.73 0.83 0.00	25.17 0.60 0.00	25.58 0.54 0.00
HICKLING___2 23622	19.21 0.43 0.00	11.70 0.35 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.86 0.37 0.00	24.24 0.73 0.00	30.55 1.07 0.00	49.65 1.94 0.00	26.59 1.17 0.00	33.66 1.43 0.00	27.92 1.00 0.00	34.60 1.09 0.00	40.44 1.16 0.00	37.03 1.05 0.00	28.77 0.98 0.00	21.14 0.77 0.00	58.84 2.16 0.00	129.43 4.93 0.00	114.39 4.59 0.00	68.46 2.56 0.00	59.56 2.09 0.00	25.71 0.81 0.00	25.16 0.59 0.00	25.56 0.52 0.00
HIGH FALLS___HY 23754	19.62 0.85 0.00	11.87 0.52 0.00	11.30 0.47 0.00	12.35 0.50 0.00	13.02 0.53 0.00	24.59 1.09 0.00	30.95 1.47 0.00	50.05 2.34 0.00	26.76 1.34 0.00	34.02 1.78 0.00	28.46 1.55 0.00	35.31 1.79 0.00	41.30 2.03 0.00	37.73 1.75 0.00	28.91 1.12 0.00	21.11 0.73 0.00	58.66 1.98 0.00	129.25 4.74 0.00	114.01 4.21 0.00	68.80 2.89 0.00	60.02 2.54 0.00	26.09 1.20 0.00	25.86 1.29 0.00	26.31 1.27 0.00
HILLBURN___GT 23639	19.49 0.71 0.00	11.78 0.43 0.00	11.22 0.39 0.00	12.26 0.41 0.00	12.93 0.44 0.00	24.42 0.91 0.00	30.77 1.29 0.00	49.97 2.26 0.00	26.94 1.52 0.00	34.27 2.04 0.00	28.56 1.64 0.00	35.46 1.94 0.00	41.30 2.03 0.00	37.83 1.85 0.00	29.24 1.45 0.00	21.44 1.07 0.00	59.39 2.71 0.01	130.39 5.88 0.00	114.73 4.93 0.00	68.59 2.68 0.00	59.88 2.40 0.00	26.01 1.12 0.00	25.64 1.07 0.00	25.99 0.95 0.00
HOLTSVIL 1-5___GRP1 24031	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVIL6-10___GRP2 24032	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_1 23690	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_10 23699	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_2 23691	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_3 23692	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_4 23693	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_5 23694	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84

HOLTSVILLE_IC_6 23695	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_7 23696	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_8 23697	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOLTSVILLE_IC_9 23698	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
HOMER_CITY_1 23623	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
HOMER_CITY_2 23624	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
HOMER_CITY_3 23594	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
HQ_GEN_CEDARS 23644	17.11 -1.66 0.00	10.33 -1.02 0.00	9.85 -0.98 0.00	10.78 -1.07 0.00	11.38 -1.11 0.00	21.44 -2.06 0.00	26.85 -2.63 0.00	43.52 -4.19 0.00	23.01 -2.41 0.00	29.13 -3.10 0.00	24.36 -2.56 0.00	30.26 -3.26 0.00	35.47 -3.81 0.00	32.50 -3.48 0.00	25.10 -2.69 0.00	18.40 -1.97 0.00	51.42 -5.26 0.00	113.01 -11.50 0.00	99.48 -10.32 0.00	59.80 -6.11 0.00	52.15 -5.33 0.00	22.51 -2.39 0.00	22.23 -2.34 0.00	22.71 -2.33 0.00
HQ_GEN_CHAT DC 23651	18.66 -0.11 0.00	11.28 -0.07 0.00	10.76 -0.06 0.00	11.78 -0.07 0.00	12.43 -0.06 0.00	23.36 -0.15 0.00	29.11 -0.36 0.00	47.22 -0.49 0.00	25.03 -0.39 0.00	31.71 -0.52 0.00	26.53 -0.39 0.00	33.00 -0.51 0.00	38.71 -0.56 0.00	35.48 -0.50 0.00	27.40 -0.39 0.00	20.08 -0.29 0.00	55.85 -0.83 0.00	122.58 -1.93 0.00	107.96 -1.83 0.00	64.93 -0.98 0.00	56.68 -0.80 0.00	24.54 -0.36 0.00	24.21 -0.36 0.00	24.77 -0.27 0.00
HUDAV+59+74_TH_GRP 23620	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
HUDSON AVE_GT_3 23810	19.88 1.11 0.00	12.02 0.67 0.00	11.43 0.61 0.00	12.48 0.63 0.00	13.18 0.69 0.00	24.91 1.40 0.00	31.44 1.97 0.00	51.08 3.37 0.00	36.65 2.28 -8.95	37.82 3.01 -2.57	109.95 2.41 -80.62	81.11 2.93 -44.67	67.91 3.14 -25.49	38.84 2.86 0.00	55.80 2.23 -25.78	122.00 1.65 -99.98	60.86 4.18 0.00	133.51 9.01 0.00	117.41 7.61 0.00	70.06 4.15 0.00	61.29 3.81 0.00	26.67 1.78 0.00	26.30 1.73 0.00	26.53 1.49 0.00
HUDSON AVE_GT_4 23540	19.88 1.11 0.00	12.02 0.67 0.00	11.43 0.61 0.00	12.48 0.63 0.00	13.18 0.69 0.00	24.91 1.40 0.00	31.44 1.97 0.00	51.08 3.37 0.00	36.65 2.28 -8.95	37.82 3.01 -2.57	109.95 2.41 -80.62	81.11 2.93 -44.67	67.91 3.14 -25.49	38.84 2.86 0.00	55.80 2.23 -25.78	122.00 1.65 -99.98	60.86 4.18 0.00	133.51 9.01 0.00	117.41 7.61 0.00	70.06 4.15 0.00	61.29 3.81 0.00	26.67 1.78 0.00	26.30 1.73 0.00	26.53 1.49 0.00
HUDSON AVE_GT_5 23657	19.88 1.11 0.00	12.02 0.67 0.00	11.43 0.61 0.00	12.48 0.63 0.00	13.18 0.69 0.00	24.91 1.40 0.00	31.44 1.97 0.00	51.08 3.37 0.00	36.65 2.28 -8.95	37.82 3.01 -2.57	109.95 2.41 -80.62	81.11 2.93 -44.67	67.91 3.14 -25.49	38.84 2.86 0.00	55.80 2.23 -25.78	122.00 1.65 -99.98	60.86 4.18 0.00	133.51 9.01 0.00	117.41 7.61 0.00	70.06 4.15 0.00	61.29 3.81 0.00	26.67 1.78 0.00	26.30 1.73 0.00	26.53 1.49 0.00
HUNTLEY___63 23557	18.75 -0.03 0.00	11.39 0.04 0.00	10.86 0.04 0.00	11.93 0.08 0.00	12.48 0.00 0.00	23.31 -0.20 0.00	29.21 -0.27 0.00	47.18 -0.53 0.00	24.57 -0.85 0.00	31.08 -1.15 0.00	26.09 -0.83 0.00	32.48 -1.03 0.00	38.08 -1.20 0.00	34.96 -1.02 0.00	27.02 -0.77 0.00	19.83 -0.54 0.00	54.74 -1.94 0.00	120.64 -3.87 0.00	106.65 -3.15 0.00	64.19 -1.72 0.00	55.90 -1.58 0.00	24.04 -0.86 0.00	23.55 -1.02 0.00	24.19 -0.85 0.00
HUNTLEY___64 23558	18.75 -0.03 0.00	11.39 0.04 0.00	10.86 0.04 0.00	11.93 0.08 0.00	12.48 0.00 0.00	23.31 -0.20 0.00	29.21 -0.27 0.00	47.18 -0.53 0.00	24.57 -0.85 0.00	31.08 -1.15 0.00	26.09 -0.83 0.00	32.48 -1.03 0.00	38.08 -1.20 0.00	34.96 -1.02 0.00	27.02 -0.77 0.00	19.83 -0.54 0.00	54.74 -1.94 0.00	120.64 -3.87 0.00	106.65 -3.15 0.00	64.19 -1.72 0.00	55.90 -1.58 0.00	24.04 -0.86 0.00	23.55 -1.02 0.00	24.19 -0.85 0.00
HUNTLEY___65 23559	18.75 -0.03 0.00	11.39 0.04 0.00	10.86 0.04 0.00	11.93 0.08 0.00	12.48 0.00 0.00	23.31 -0.20 0.00	29.21 -0.27 0.00	47.18 -0.53 0.00	24.57 -0.85 0.00	31.08 -1.15 0.00	26.09 -0.83 0.00	32.48 -1.03 0.00	38.08 -1.20 0.00	34.96 -1.02 0.00	27.02 -0.77 0.00	19.83 -0.54 0.00	54.74 -1.94 0.00	120.64 -3.87 0.00	106.65 -3.15 0.00	64.19 -1.72 0.00	55.90 -1.58 0.00	24.04 -0.86 0.00	23.55 -1.02 0.00	24.19 -0.85 0.00

HUNTLEY___66 23560	18.75 -0.03 0.00	11.39 0.04 0.00	10.86 0.04 0.00	11.93 0.08 0.00	12.48 0.00 0.00	23.31 -0.20 0.00	29.21 -0.27 0.00	47.18 -0.53 0.00	24.57 -0.85 0.00	31.08 -1.15 0.00	26.09 -0.83 0.00	32.48 -1.03 0.00	38.08 -1.20 0.00	34.96 -1.02 0.00	27.02 -0.77 0.00	19.83 -0.54 0.00	54.74 -1.94 0.00	120.64 -3.87 0.00	106.65 -3.15 0.00	64.19 -1.72 0.00	55.90 -1.58 0.00	24.04 -0.86 0.00	23.55 -1.02 0.00	24.19 -0.85 0.00
HUNTLEY___67 23561	18.50 -0.27 0.00	11.27 -0.09 0.00	10.75 -0.08 0.00	11.79 -0.05 0.00	12.34 -0.15 0.00	23.02 -0.48 0.00	28.77 -0.71 0.00	46.41 -1.29 0.00	24.13 -1.29 0.00	30.50 -1.73 0.00	25.58 -1.34 0.00	31.83 -1.68 0.00	37.31 -1.96 0.00	34.27 -1.71 0.00	26.47 -1.32 0.00	19.42 -0.95 0.00	53.49 -3.19 0.00	117.73 -6.78 0.00	104.13 -5.67 0.00	62.71 -3.20 0.00	54.67 -2.81 0.00	23.52 -1.37 0.00	23.06 -1.51 0.00	23.74 -1.30 0.00
HUNTLEY___68 23562	18.50 -0.27 0.00	11.26 -0.09 0.00	10.75 -0.08 0.00	11.79 -0.05 0.00	12.34 -0.15 0.00	23.02 -0.48 0.00	28.77 -0.71 0.00	46.41 -1.30 0.00	24.13 -1.29 0.00	30.50 -1.73 0.00	25.58 -1.34 0.00	31.83 -1.69 0.00	37.31 -1.97 0.00	34.27 -1.71 0.00	26.47 -1.32 0.00	19.42 -0.95 0.00	53.49 -3.19 0.00	117.72 -6.79 0.00	104.13 -5.67 0.00	62.71 -3.20 0.00	54.66 -2.82 0.00	23.52 -1.38 0.00	23.06 -1.51 0.00	23.74 -1.30 0.00
INDECK___CORINTH 23802	19.27 0.50 0.00	11.59 0.24 0.00	11.05 0.22 0.00	12.09 0.24 0.00	12.81 0.32 0.00	24.24 0.73 0.00	30.66 1.18 0.00	49.95 2.24 0.00	26.28 0.86 0.00	33.32 1.09 0.00	27.87 0.95 0.00	34.71 1.19 0.00	40.65 1.37 0.00	37.16 1.18 0.00	28.71 0.92 0.00	21.04 0.67 0.00	59.75 3.07 0.00	131.32 6.81 0.00	115.57 5.77 0.00	69.86 3.95 0.00	60.79 3.31 0.00	26.19 1.29 0.00	26.01 1.44 0.00	27.38 2.34 0.00
INDECK___ILION 23567	19.22 0.44 0.00	11.61 0.26 0.00	11.06 0.24 0.00	12.10 0.25 0.00	12.77 0.28 0.00	24.09 0.59 0.00	30.34 0.86 0.00	49.10 1.39 0.00	26.20 0.78 0.00	33.23 1.00 0.00	27.74 0.82 0.00	34.49 0.98 0.00	40.39 1.11 0.00	36.99 1.01 0.00	28.58 0.79 0.00	20.94 0.57 0.00	58.35 1.66 0.00	128.23 3.72 0.00	113.06 3.27 0.00	67.81 1.90 0.00	59.12 1.64 0.00	25.64 0.75 0.00	25.34 0.77 0.00	25.77 0.73 0.00
INDECK___OLEAN 23982	20.32 1.55 0.00	12.34 0.99 0.00	11.75 0.92 0.00	12.85 1.00 0.00	13.51 1.02 0.00	25.50 1.99 0.00	32.06 2.58 0.00	52.28 4.57 0.00	27.91 2.49 0.00	35.30 3.07 0.00	29.45 2.53 0.00	36.49 2.98 0.00	42.68 3.40 0.00	39.18 3.20 0.00	30.22 2.43 0.00	22.08 1.71 0.00	60.91 4.23 0.00	134.26 9.76 0.00	118.88 9.09 0.00	71.30 5.39 0.00	62.22 4.74 0.00	27.02 2.12 0.00	26.31 1.74 0.00	26.78 1.74 0.00
INDECK___OSWEGO 23783	18.24 -0.53 0.00	11.04 -0.31 0.00	10.53 -0.30 0.00	11.53 -0.32 0.00	12.14 -0.35 0.00	22.84 -0.66 0.00	28.72 -0.75 0.00	46.45 -1.26 0.00	24.71 -0.71 0.00	31.30 -0.93 0.00	26.14 -0.78 0.00	32.60 -0.91 0.00	38.24 -1.04 0.00	35.04 -0.94 0.00	27.07 -0.72 0.00	19.86 -0.51 0.00	55.30 -1.38 0.00	121.65 -2.85 0.00	107.37 -2.42 0.00	64.43 -1.48 0.00	56.13 -1.35 0.00	24.29 -0.61 0.00	23.94 -0.63 0.00	24.38 -0.66 0.00
INDECK___YERKES 23781	18.73 -0.04 0.00	11.39 0.03 0.00	10.86 0.03 0.00	11.92 0.07 0.00	12.47 -0.02 0.00	23.29 -0.22 0.00	29.18 -0.30 0.00	47.14 -0.57 0.00	24.54 -0.88 0.00	31.04 -1.19 0.00	26.06 -0.86 0.00	32.45 -1.07 0.00	38.04 -1.24 0.00	34.93 -1.05 0.00	26.99 -0.80 0.00	19.81 -0.56 0.00	54.69 -1.99 0.00	120.52 -3.98 0.00	106.54 -3.26 0.00	64.12 -1.78 0.00	55.84 -1.64 0.00	24.01 -0.89 0.00	23.52 -1.05 0.00	24.17 -0.87 0.00
INDIAN POINT_GT_1 24139	19.56 0.79 0.00	11.84 0.49 0.00	11.26 0.44 0.00	12.31 0.46 0.00	12.98 0.49 0.00	24.51 1.00 0.00	30.88 1.40 0.00	50.12 2.41 0.00	27.11 1.69 0.00	34.50 2.27 0.00	28.74 1.82 0.00	35.68 2.17 0.00	41.57 2.29 0.00	38.07 2.09 0.00	29.43 1.64 0.00	21.58 1.21 0.00	59.72 3.04 0.00	131.02 6.51 0.00	115.25 5.46 0.00	68.84 2.93 0.00	60.16 2.68 0.00	26.15 1.25 0.00	25.79 1.22 0.00	26.08 1.04 0.00
INDIAN POINT_GT_2 23659	19.56 0.79 0.00	11.84 0.49 0.00	11.26 0.44 0.00	12.31 0.46 0.00	12.98 0.49 0.00	24.51 1.00 0.00	30.88 1.40 0.00	50.12 2.41 0.00	27.11 1.69 0.00	34.50 2.27 0.00	28.74 1.82 0.00	35.68 2.17 0.00	41.57 2.29 0.00	38.07 2.09 0.00	29.43 1.64 0.00	21.58 1.21 0.00	59.72 3.04 0.00	131.02 6.51 0.00	115.25 5.46 0.00	68.84 2.93 0.00	60.16 2.68 0.00	26.15 1.25 0.00	25.79 1.22 0.00	26.08 1.04 0.00
INDIAN POINT_GT_3 24019	19.56 0.79 0.00	11.84 0.49 0.00	11.26 0.44 0.00	12.31 0.46 0.00	12.98 0.49 0.00	24.51 1.00 0.00	30.88 1.40 0.00	50.12 2.41 0.00	27.11 1.69 0.00	34.50 2.27 0.00	28.74 1.82 0.00	35.68 2.17 0.00	41.57 2.29 0.00	38.07 2.09 0.00	29.43 1.64 0.00	21.58 1.21 0.00	59.72 3.04 0.00	131.02 6.51 0.00	115.25 5.46 0.00	68.84 2.93 0.00	60.16 2.68 0.00	26.15 1.25 0.00	25.79 1.22 0.00	26.08 1.04 0.00
INDIAN POINT___2 23530	19.44 0.67 0.00	11.76 0.41 0.00	11.19 0.37 0.00	12.23 0.38 0.00	12.90 0.41 0.00	24.36 0.85 0.00	30.69 1.21 0.00	49.81 2.11 0.00	26.94 1.52 0.00	34.30 2.07 0.00	28.57 1.65 0.00	35.48 1.96 0.00	41.31 2.04 0.00	37.84 1.86 0.00	29.26 1.47 0.00	21.45 1.08 0.00	59.37 2.68 0.00	130.24 5.73 0.00	114.56 4.76 0.00	68.42 2.51 0.00	59.78 2.30 0.00	25.99 1.09 0.00	25.62 1.05 0.00	25.92 0.88 0.00
INDIAN POINT___3 23531	19.42 0.64 0.00	11.75 0.40 0.00	11.18 0.36 0.00	12.21 0.37 0.00	12.89 0.40 0.00	24.32 0.82 0.00	30.63 1.15 0.00	49.71 2.01 0.00	26.88 1.46 0.00	34.22 1.99 0.00	28.50 1.58 0.00	35.39 1.88 0.00	41.22 1.94 0.00	37.75 1.77 0.00	29.19 1.40 0.00	21.40 1.02 0.00	59.23 2.55 0.00	129.92 5.41 0.00	114.28 4.49 0.00	68.26 2.35 0.00	59.65 2.17 0.00	25.93 1.03 0.00	25.57 1.00 0.00	25.88 0.84 0.00
INDIAN PT_GT_GRP 23687	19.56 0.79 0.00	11.84 0.49 0.00	11.26 0.44 0.00	12.31 0.46 0.00	12.98 0.49 0.00	24.51 1.00 0.00	30.88 1.40 0.00	50.12 2.41 0.00	27.11 1.69 0.00	34.50 2.27 0.00	28.74 1.82 0.00	35.68 2.17 0.00	41.57 2.29 0.00	38.07 2.09 0.00	29.43 1.64 0.00	21.58 1.21 0.00	59.72 3.04 0.00	131.02 6.51 0.00	115.25 5.46 0.00	68.84 2.93 0.00	60.16 2.68 0.00	26.15 1.25 0.00	25.79 1.22 0.00	26.08 1.04 0.00
IP CORINTH___1 23988	19.27 0.50 0.00	11.59 0.24 0.00	11.05 0.22 0.00	12.09 0.24 0.00	12.81 0.32 0.00	24.24 0.73 0.00	30.66 1.18 0.00	49.95 2.24 0.00	26.28 0.86 0.00	33.32 1.09 0.00	27.87 0.95 0.00	34.71 1.19 0.00	40.65 1.37 0.00	37.16 1.18 0.00	28.71 0.92 0.00	21.04 0.67 0.00	59.75 3.07 0.00	131.32 6.81 0.00	115.57 5.77 0.00	69.86 3.95 0.00	60.79 3.31 0.00	26.19 1.29 0.00	26.01 1.44 0.00	27.38 2.34 0.00
IP CORINTH___2 23637	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00

IP__TICONDEROGA 23804	18.55 0.00 0.00	9.43 0.00 0.00	10.85 0.00 0.00	11.85 0.00 0.00	12.48 0.00 0.00	23.38 0.00 0.00	29.45 0.00 0.00	47.55 0.00 0.00	25.50 0.00 0.00	32.25 0.00 0.00	27.51 0.00 0.00	33.39 0.00 0.00	39.19 0.00 0.00	43.37 0.00 0.00	27.86 0.00 0.00	20.50 0.00 0.00	56.42 0.00 0.00	124.54 0.00 0.00	109.89 0.00 0.00	66.07 0.00 0.00	56.84 0.00 0.00	25.80 0.00 0.00	24.27 0.00 0.00	25.03 0.00 0.00
JARVIS____ 23743	18.88 0.10 0.00	11.41 0.06 0.00	10.88 0.06 0.00	11.91 0.06 0.00	12.55 0.06 0.00	23.64 0.13 0.00	29.68 0.20 0.00	48.01 0.30 0.00	25.61 0.19 0.00	32.48 0.25 0.00	27.12 0.20 0.00	33.77 0.26 0.00	39.57 0.29 0.00	36.24 0.26 0.00	27.98 0.19 0.00	20.51 0.14 0.00	57.06 0.38 0.00	125.35 0.85 0.00	110.56 0.76 0.00	66.35 0.44 0.00	57.86 0.38 0.00	25.08 0.18 0.00	24.76 0.19 0.00	25.22 0.18 0.00
JENNISON___1 23625	19.87 1.10 0.00	12.02 0.67 0.00	11.47 0.65 0.00	12.55 0.70 0.00	13.23 0.74 0.00	24.93 1.43 0.00	31.39 1.91 0.00	50.97 3.26 0.00	27.43 2.01 0.00	34.82 2.58 0.00	28.98 2.06 0.00	36.00 2.49 0.00	42.10 2.83 0.00	38.53 2.55 0.00	29.88 2.09 0.00	21.92 1.55 0.00	60.97 4.29 0.00	133.96 9.45 0.00	118.16 8.37 0.00	70.76 4.85 0.00	61.66 4.18 0.00	26.65 1.75 0.00	26.15 1.58 0.00	26.51 1.47 0.00
JENNISON___2 23626	19.85 1.07 0.00	12.01 0.66 0.00	11.46 0.64 0.00	12.53 0.68 0.00	13.21 0.72 0.00	24.90 1.40 0.00	31.35 1.87 0.00	50.89 3.18 0.00	27.39 1.98 0.00	34.77 2.54 0.00	28.94 2.02 0.00	35.96 2.44 0.00	42.05 2.77 0.00	38.49 2.51 0.00	29.84 2.05 0.00	21.90 1.52 0.00	60.88 4.20 0.01	133.73 9.22 0.00	117.95 8.15 0.00	70.63 4.72 0.00	61.56 4.08 0.00	26.61 1.71 0.00	26.12 1.55 0.00	26.48 1.44 0.00
KENSICO____ 23655	19.70 0.92 0.00	11.91 0.56 0.00	11.34 0.51 0.00	12.38 0.53 0.00	13.07 0.58 0.00	24.67 1.17 0.00	31.10 1.62 0.00	50.48 2.77 0.00	27.33 1.91 0.00	34.78 2.55 0.00	28.96 2.05 0.00	35.97 2.46 0.00	41.90 2.62 0.00	38.38 2.40 0.00	29.67 1.88 0.00	21.76 1.39 0.00	60.19 3.51 0.00	132.05 7.54 0.00	116.15 6.35 0.00	69.35 3.45 0.00	60.62 3.14 0.00	26.36 1.47 0.00	26.00 1.43 0.00	26.28 1.24 0.00
KIAC_JFK_AIRPORT 23541	19.66 0.89 0.00	11.86 0.51 0.00	11.28 0.45 0.00	12.32 0.47 0.00	13.01 0.52 0.00	24.57 1.06 0.00	31.03 1.55 0.00	50.53 2.82 0.00	36.36 2.00 -8.95	37.47 2.66 -2.57	109.62 2.09 -80.62	80.72 2.54 -44.67	67.49 2.72 -25.49	38.48 2.50 0.00	55.45 1.88 -25.78	121.74 1.39 -99.98	60.38 3.69 0.00	132.15 7.64 0.00	116.19 6.39 0.00	69.53 3.62 0.00	60.68 3.20 0.00	26.41 1.52 0.00	26.03 1.46 0.00	26.24 1.20 0.00
KINTIGH____ 23543	18.60 -0.18 0.00	11.33 -0.02 0.00	10.80 -0.03 0.00	11.84 -0.01 0.00	12.39 -0.10 0.00	23.08 -0.43 0.00	28.75 -0.73 0.00	46.38 -1.33 0.00	24.27 -1.15 0.00	30.63 -1.60 0.00	25.59 -1.33 0.00	31.82 -1.69 0.00	37.33 -1.95 0.00	34.21 -1.77 0.00	26.53 -1.26 0.00	19.48 -0.89 0.00	53.77 -2.92 0.00	117.72 -6.79 0.00	104.12 -5.67 0.00	62.64 -3.27 0.00	54.59 -2.89 0.00	23.53 -1.37 0.00	23.07 -1.50 0.00	23.87 -1.17 0.00
LEDERLE____ 23769	19.54 0.76 0.00	11.84 0.49 0.00	11.27 0.44 0.00	12.32 0.48 0.00	13.00 0.51 0.00	24.53 1.03 0.00	30.90 1.42 0.00	50.17 2.46 0.00	27.15 1.73 0.00	34.60 2.37 0.00	28.83 1.91 0.00	35.78 2.26 0.00	41.65 2.37 0.00	38.14 2.16 0.00	29.47 1.68 0.00	21.59 1.21 0.00	59.86 3.18 0.00	131.49 6.98 0.00	115.73 5.93 0.00	69.13 3.22 0.00	60.34 2.86 0.00	26.18 1.29 0.00	25.77 1.20 0.00	26.07 1.03 0.00
LINDEN COGEN____ 23786	19.77 0.99 0.00	11.96 0.61 0.00	11.38 0.55 0.00	12.43 0.58 0.00	13.12 0.63 0.00	24.80 1.29 0.00	31.29 1.81 0.00	50.76 3.05 0.00	36.44 2.07 -8.95	37.53 2.73 -2.57	109.70 2.16 -80.62	80.79 2.61 -44.67	67.52 2.75 -25.49	38.49 2.51 0.00	55.54 1.97 -25.78	121.82 1.46 -99.98	60.30 3.62 0.00	132.26 7.76 0.00	116.35 6.55 0.00	69.47 3.56 0.00	60.80 3.32 0.00	26.48 1.58 0.00	26.13 1.56 0.00	26.37 1.33 0.00
LIPA_MISC_IPP 23656	27.91 1.56 -7.58	27.29 0.98 -14.96	26.80 0.89 -15.08	26.63 0.97 -13.81	27.02 1.06 -13.48	28.33 1.91 -2.92	31.90 2.42 0.00	51.67 3.96 0.00	32.04 2.93 -3.69	36.24 3.90 -0.11	32.56 3.19 -2.45	38.06 3.76 -0.79	43.37 4.09 0.00	39.81 3.83 0.00	34.09 3.01 -3.29	31.29 2.23 -8.68	89.17 5.81 -26.67	135.13 10.63 0.00	118.05 8.25 0.00	70.58 4.67 0.00	83.47 4.75 -21.24	36.51 2.26 -9.34	30.52 2.32 -3.62	29.85 1.97 -2.84
LITTLE FALLS___HYD 24013	19.70 0.92 0.00	11.89 0.54 0.00	11.32 0.49 0.00	12.37 0.52 0.00	13.07 0.58 0.00	24.73 1.23 0.00	31.30 1.83 0.00	50.67 2.96 0.00	27.11 1.69 0.00	34.39 2.15 0.00	28.68 1.76 0.00	35.57 2.06 0.00	41.61 2.33 0.00	38.10 2.12 0.00	29.48 1.69 0.00	21.60 1.22 0.00	60.23 3.55 0.00	132.40 7.89 0.00	116.68 6.89 0.00	69.91 4.00 0.00	60.93 3.45 0.00	26.47 1.57 0.00	26.17 1.60 0.00	26.57 1.53 0.00
LONG_LAKE_PHOENIX 24014	18.40 -0.37 0.00	11.13 -0.22 0.00	10.62 -0.20 0.00	11.63 -0.22 0.00	12.25 -0.24 0.00	23.04 -0.47 0.00	28.98 -0.50 0.00	46.87 -0.84 0.00	24.94 -0.48 0.00	31.60 -0.64 0.00	26.38 -0.54 0.00	32.89 -0.63 0.00	38.57 -0.71 0.00	35.34 -0.64 0.00	27.31 -0.48 0.00	20.04 -0.34 0.00	55.79 -0.90 0.00	122.72 -1.79 0.00	108.31 -1.49 0.00	64.98 -0.93 0.00	56.61 -0.87 0.00	24.50 -0.40 0.00	24.15 -0.42 0.00	24.58 -0.46 0.00
LOVETT___3 23632	19.34 0.57 0.00	11.77 0.42 0.00	11.20 0.38 0.00	12.24 0.39 0.00	12.89 0.40 0.00	24.27 0.77 0.00	30.48 1.00 0.00	49.38 1.67 0.00	26.78 1.37 0.00	34.20 1.96 0.00	28.46 1.54 0.00	35.32 1.80 0.00	41.11 1.84 0.00	37.66 1.68 0.00	29.09 1.30 0.00	21.27 0.89 0.00	58.96 2.28 0.00	129.28 4.77 0.00	113.81 4.01 0.00	67.95 2.04 0.00	59.35 1.88 0.00	25.76 0.86 0.00	25.38 0.81 0.00	25.68 0.64 0.00
LOVETT___4 23642	19.33 0.55 0.00	11.76 0.41 0.00	11.20 0.37 0.00	12.23 0.39 0.00	12.88 0.39 0.00	24.26 0.75 0.00	30.46 0.98 0.00	49.34 1.64 0.00	26.76 1.34 0.00	34.17 1.93 0.00	28.44 1.52 0.00	35.29 1.77 0.00	41.08 1.81 0.00	37.63 1.65 0.00	29.07 1.28 0.00	21.25 0.88 0.00	58.92 2.23 0.00	129.16 4.66 0.00	113.71 3.91 0.00	67.89 1.98 0.00	59.30 1.83 0.00	25.74 0.84 0.00	25.36 0.79 0.00	25.66 0.62 0.00
LOVETT___5 23593	19.35 0.58 0.00	11.77 0.42 0.00	11.21 0.38 0.00	12.25 0.40 0.00	12.89 0.41 0.00	24.29 1.02 0.00	30.50 1.71 0.00	49.42 1.82 0.00	26.80 1.38 0.00	34.22 1.98 0.00	28.48 1.56 0.00	35.34 1.82 0.00	41.14 1.86 0.00	37.68 1.70 0.00	29.11 1.32 0.00	21.28 0.91 0.00	59.01 2.32 0.00	129.38 4.87 0.00	113.90 4.10 0.00	68.00 2.09 0.00	59.40 1.92 0.00	25.78 0.88 0.00	25.40 0.83 0.00	25.70 0.66 0.00
LOWER RAQUET___HYD 24057	18.50 -0.27 0.00	11.17 -0.18 0.00	10.63 -0.20 0.00	11.63 -0.22 0.00	12.29 -0.20 0.00	23.15 -0.35 0.00	28.95 -0.53 0.00	46.94 -0.77 0.00	24.87 -0.55 0.00	31.52 -0.71 0.00	26.35 -0.57 0.00	32.72 -0.79 0.00	38.36 -0.92 0.00	35.09 -0.89 0.00	27.16 -0.63 0.00	19.91 -0.47 0.00	55.45 -1.24 0.00	122.07 -2.44 0.00	107.25 -2.55 0.00	64.59 -1.31 0.00	56.39 -1.09 0.00	24.28 -0.62 0.00	23.99 -0.58 0.00	24.54 -0.50 0.00

LOWER___HUDSON 24059	19.50 0.72 0.00	11.73 0.38 0.00	11.19 0.36 0.00	12.24 0.39 0.00	12.95 0.47 0.00	24.45 0.94 0.00	30.70 1.22 0.00	49.58 1.87 0.00	26.36 0.94 0.00	33.52 1.29 0.00	28.02 1.10 0.00	34.88 1.37 0.00	41.06 1.78 0.00	37.55 1.57 0.00	28.92 1.13 0.00	21.17 0.80 0.00	59.36 2.68 0.00	130.12 5.61 0.00	114.49 4.69 0.00	68.82 2.91 0.00	60.01 2.53 0.00	26.01 1.11 0.00	25.87 1.30 0.00	26.44 1.40 0.00
MEDINA___POWER 24015	20.32 1.55 0.00	12.34 0.99 0.00	11.75 0.92 0.00	12.85 1.00 0.00	13.51 1.02 0.00	25.50 1.99 0.00	32.06 2.58 0.00	52.28 4.57 0.00	27.91 2.49 0.00	35.30 3.07 0.00	29.45 2.53 0.00	36.49 2.98 0.00	42.68 3.40 0.00	39.18 3.20 0.00	30.22 2.43 0.00	22.08 1.71 0.00	60.91 4.23 0.00	134.26 9.76 0.00	118.88 9.09 0.00	71.30 5.39 0.00	62.22 4.74 0.00	27.02 2.12 0.00	26.31 1.74 0.00	26.78 1.74 0.00
MILLIKEN___1 23584	17.94 -0.83 0.00	10.85 -0.50 0.00	10.58 -0.25 0.00	11.58 -0.27 0.00	12.21 -0.28 0.00	22.64 -0.87 0.00	28.27 -1.21 0.00	46.10 -1.60 0.00	24.92 -0.50 0.00	31.46 -0.77 0.00	26.02 -0.90 0.00	32.39 -1.12 0.00	37.89 -1.39 0.00	34.74 -1.24 0.00	27.31 -0.48 0.00	20.44 0.06 0.00	56.61 -0.07 0.00	122.58 -1.93 0.00	108.02 -1.77 0.00	64.58 -1.33 0.00	56.23 -1.25 0.00	24.19 -0.71 0.00	23.63 -0.94 0.00	23.69 -1.35 0.00
MILLIKEN___2 23585	17.93 -0.84 0.00	10.85 -0.50 0.00	10.56 -0.26 0.00	11.57 -0.28 0.00	12.19 -0.30 0.00	22.65 -0.85 0.00	28.27 -1.21 0.00	46.10 -1.61 0.00	24.90 -0.52 0.00	31.44 -0.80 0.00	26.02 -0.90 0.00	32.39 -1.13 0.00	37.88 -1.39 0.00	34.74 -1.24 0.00	27.30 -0.49 0.00	20.42 0.05 0.00	56.57 -0.12 0.00	122.55 -1.96 0.00	108.02 -1.77 0.00	64.58 -1.33 0.00	56.22 -1.25 0.00	24.19 -0.71 0.00	23.62 -0.95 0.00	23.68 -1.36 0.00
MILLIKEN___DIESEL 23629	17.93 -0.84 0.00	10.85 -0.50 0.00	10.56 -0.26 0.00	11.57 -0.28 0.00	12.19 -0.30 0.00	22.65 -0.85 0.00	28.27 -1.21 0.00	46.10 -1.61 0.00	24.90 -0.52 0.00	31.44 -0.80 0.00	26.02 -0.90 0.00	32.39 -1.13 0.00	37.88 -1.39 0.00	34.74 -1.24 0.00	27.30 -0.49 0.00	20.42 0.05 0.00	56.57 -0.12 0.00	122.55 -1.96 0.00	108.02 -1.77 0.00	64.58 -1.33 0.00	56.22 -1.25 0.00	24.19 -0.71 0.00	23.62 -0.95 0.00	23.68 -1.36 0.00
MONGAUP___HYD 23641	19.39 0.61 0.00	11.72 0.37 0.00	11.16 0.34 0.00	12.20 0.35 0.00	12.87 0.38 0.00	24.28 0.78 0.00	30.56 1.09 0.00	49.61 1.90 0.00	26.72 1.30 0.00	33.97 1.73 0.00	28.31 1.39 0.00	35.15 1.63 0.00	40.96 1.69 0.00	37.52 1.54 0.00	29.01 1.22 0.00	21.28 0.91 0.00	58.91 2.23 0.00	129.22 4.71 0.00	113.71 3.91 0.00	68.01 2.10 0.00	59.39 1.91 0.00	25.81 0.92 0.00	25.47 0.90 0.00	25.84 0.80 0.00
MONTAUK___DIESEL 23721	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	87.68 4.33 -26.67	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
N SALMON___HYD 24042	18.11 -0.67 0.00	10.95 -0.40 0.00	10.44 -0.38 0.00	11.44 -0.41 0.00	12.05 -0.44 0.00	22.71 -0.80 0.00	28.62 -0.85 0.00	46.28 -1.43 0.00	24.63 -0.79 0.00	31.20 -1.04 0.00	26.04 -0.88 0.00	32.43 -1.08 0.00	38.00 -1.28 0.00	34.80 -1.18 0.00	26.89 -0.90 0.00	19.73 -0.64 0.00	55.03 -1.65 0.00	121.07 -3.44 0.00	106.87 -2.93 0.00	64.10 -1.81 0.00	55.82 -1.66 0.00	24.14 -0.76 0.00	23.81 -0.76 0.00	24.21 -0.83 0.00
N.E_GEN_SANDY PD 24062	19.07 0.30 0.00	11.51 0.15 0.00	10.97 0.14 0.00	11.99 0.15 0.00	12.67 0.19 0.00	23.89 0.39 0.00	29.97 0.49 0.00	48.42 0.71 0.00	25.86 0.44 0.00	32.86 0.63 0.00	27.43 0.51 0.00	34.14 0.63 0.00	40.06 0.78 0.00	36.64 0.66 0.00	28.26 0.47 0.00	20.70 0.33 0.00	57.84 1.16 0.00	126.84 2.33 0.00	111.68 1.88 0.00	67.04 1.13 0.00	58.50 1.03 0.00	25.36 0.46 0.00	25.15 0.58 0.00	25.64 0.60 0.00
NARROWS_GT1_1 24228	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_2 24229	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_3 24230	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_4 24231	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_5 24232	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_6 24233	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_7 24234	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00

NARROWS_GT1_8 24235	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT1_GRP 23726	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_1 24236	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_2 24237	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_3 24238	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_4 24239	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_5 24240	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_6 24241	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_7 24242	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_8 24243	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NARROWS_GT2_GRP 23741	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.16 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.87 2.50 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	80.99 2.81 -44.67	67.38 2.61 -25.49	38.49 2.51 0.00	55.70 2.13 -25.78	121.94 1.59 -99.98	60.19 3.51 0.00	130.98 6.47 0.00	115.24 5.44 0.00	68.84 2.93 0.00	61.24 3.77 0.00	26.88 1.98 0.00	26.63 2.06 0.00	26.82 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	19.50 0.72 0.00	11.73 0.38 0.00	11.19 0.36 0.00	12.24 0.39 0.00	12.95 0.47 0.00	24.45 0.94 0.00	30.70 1.22 0.00	49.58 1.87 0.00	26.36 0.94 0.00	33.52 1.29 0.00	28.02 1.10 0.00	34.88 1.37 0.00	41.06 1.78 0.00	37.55 1.57 0.00	28.92 1.13 0.00	21.17 0.80 0.00	59.36 2.68 0.00	130.12 5.61 0.00	114.49 4.69 0.00	68.82 2.91 0.00	60.01 2.53 0.00	26.01 1.11 0.00	25.87 1.30 0.00	26.44 1.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.97 -0.80 0.00	10.83 -0.52 0.00	10.40 -0.43 0.00	11.45 -0.39 0.00	12.01 -0.48 0.00	22.43 -1.07 0.00	28.52 -0.96 0.00	46.41 -1.30 0.00	24.07 -1.35 0.00	30.46 -1.78 0.00	25.84 -1.08 0.00	32.26 -1.25 0.00	37.58 -1.70 0.00	34.73 -1.25 0.00	26.50 -1.29 0.00	19.53 -0.84 0.00	54.13 -2.56 0.00	120.84 -3.66 0.00	107.05 -2.75 0.00	64.53 -1.38 0.00	56.04 -1.44 0.00	24.20 -0.70 0.00	23.63 -0.94 0.00	23.67 -1.37 0.00
NEG CENTRAL___INDECK 23768	18.86 0.09 0.00	11.45 0.10 0.00	10.92 0.10 0.00	11.99 0.14 0.00	12.50 0.01 0.00	23.25 -0.25 0.00	29.21 -0.27 0.00	47.64 -0.07 0.00	24.51 -0.91 0.00	30.93 -1.30 0.00	25.82 -1.10 0.00	32.09 -1.43 0.00	37.56 -1.72 0.00	34.38 -1.60 0.00	26.68 -1.11 0.00	19.64 -0.73 0.00	55.31 -1.37 0.00	123.69 -0.81 0.00	109.26 -0.54 0.00	65.57 -0.34 0.00	57.01 -0.47 0.00	24.50 -0.40 0.00	23.91 -0.66 0.00	24.49 -0.55 0.00
NEG CENTRAL___SENECA 23627	18.54 -0.23 0.00	11.22 -0.13 0.00	10.71 -0.11 0.00	11.75 -0.10 0.00	12.34 -0.15 0.00	23.09 -0.41 0.00	29.03 -0.45 0.00	47.10 -0.61 0.00	25.00 -0.41 0.00	31.59 -0.64 0.00	26.18 -0.74 0.00	32.39 -1.12 0.00	38.03 -1.24 0.00	34.82 -1.16 0.00	27.15 -0.64 0.00	20.09 -0.28 0.00	55.92 -0.76 0.00	122.22 -2.29 0.00	107.76 -2.04 0.00	64.50 -1.41 0.00	56.19 -1.28 0.00	24.14 -0.76 0.00	23.61 -0.96 0.00	24.02 -1.02 0.00
NEG NORTH_FLCN_SEA 23793	19.88 1.11 0.00	12.01 0.66 0.00	11.50 0.68 0.00	12.58 0.73 0.00	13.27 0.78 0.00	25.00 1.50 0.00	31.61 2.13 0.00	51.51 3.81 0.00	27.73 2.31 0.00	35.16 2.93 0.00	29.22 2.30 0.00	36.30 2.78 0.00	42.41 3.14 0.00	38.84 2.86 0.00	30.18 2.39 0.00	22.24 1.86 0.00	61.97 5.29 0.00	136.28 11.77 0.00	120.23 10.43 0.00	71.89 5.99 0.00	62.55 5.07 0.00	26.94 2.04 0.00	26.32 1.75 0.00	26.55 1.51 0.00

NEG NORTH_KES_CHATEGAY 23792	18.64 -0.13 0.00	11.27 -0.08 0.00	10.74 -0.08 0.00	11.76 -0.09 0.00	12.42 -0.07 0.00	23.36 -0.14 0.00	29.13 -0.35 0.00	47.27 -0.44 0.00	25.02 -0.40 0.00	31.70 -0.53 0.00	26.51 -0.40 0.00	32.96 -0.55 0.00	38.63 -0.64 0.00	35.40 -0.58 0.00	27.34 -0.45 0.00	20.05 -0.32 0.00	55.84 -0.84 0.00	122.52 -1.99 0.00	108.01 -1.79 0.00	64.89 -1.01 0.00	56.62 -0.86 0.00	24.47 -0.42 0.00	24.15 -0.42 0.00	24.72 -0.32 0.00
NEG NORTH__PLATTSBURG 23628	18.51 -0.27 0.00	11.19 -0.16 0.00	10.66 -0.16 0.00	11.67 -0.18 0.00	12.33 -0.16 0.00	23.22 -0.29 0.00	28.96 -0.52 0.00	47.00 -0.71 0.00	24.86 -0.56 0.00	31.50 -0.73 0.00	26.34 -0.58 0.00	32.74 -0.77 0.00	38.35 -0.93 0.00	35.13 -0.85 0.00	27.15 -0.64 0.00	19.92 -0.46 0.00	55.49 -1.20 0.00	121.72 -2.79 0.00	107.37 -2.43 0.00	64.43 -1.48 0.00	56.18 -1.29 0.00	24.27 -0.63 0.00	23.94 -0.63 0.00	24.54 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	18.43 -0.35 0.00	11.23 -0.12 0.00	10.70 -0.12 0.00	11.74 -0.11 0.00	12.27 -0.22 0.00	22.84 -0.67 0.00	28.45 -1.03 0.00	45.83 -1.88 0.00	23.86 -1.56 0.00	30.09 -2.14 0.00	25.18 -1.74 0.00	31.33 -2.19 0.00	36.76 -2.52 0.00	33.70 -2.28 0.00	26.13 -1.66 0.00	19.19 -1.19 0.00	52.90 -3.78 0.00	115.91 -8.60 0.00	102.57 -7.23 0.00	61.74 -4.16 0.00	53.79 -3.69 0.00	23.16 -1.74 0.00	22.69 -1.88 0.00	23.54 -1.50 0.00
NEG WEST__LANCASTR 23811	18.43 -0.34 0.00	11.24 -0.11 0.00	10.71 -0.12 0.00	11.73 -0.12 0.00	12.29 -0.20 0.00	22.99 -0.51 0.00	28.67 -0.81 0.00	46.27 -1.44 0.00	24.40 -1.02 0.00	30.74 -1.49 0.00	25.61 -1.31 0.00	31.77 -1.74 0.00	37.23 -2.05 0.00	34.13 -1.85 0.00	26.47 -1.32 0.00	19.46 -0.91 0.00	53.76 -2.92 0.00	117.90 -6.61 0.00	104.33 -5.47 0.00	62.67 -3.23 0.00	54.59 -2.88 0.00	23.59 -1.31 0.00	23.13 -1.44 0.00	23.81 -1.23 0.00
NEG_PENN_ALLEGHNY 23528	17.95 -0.82 0.00	10.96 -0.39 0.00	10.45 -0.38 0.00	11.42 -0.43 0.00	12.00 -0.49 0.00	22.55 -0.95 0.00	28.07 -1.41 0.00	45.30 -2.40 0.00	24.18 -1.23 0.00	30.39 -1.84 0.00	25.21 -1.71 0.00	31.21 -2.31 0.00	36.52 -2.76 0.00	33.50 -2.48 0.00	25.99 -1.80 0.00	19.13 -1.24 0.00	52.91 -3.78 0.00	116.11 -8.40 0.00	102.82 -6.98 0.00	61.69 -4.22 0.00	53.73 -3.75 0.00	23.32 -1.57 0.00	22.90 -1.67 0.00	23.38 -1.66 0.00
NEPA__ENERGY 23901	18.45 -0.33 0.00	11.23 -0.12 0.00	10.71 -0.12 0.00	11.70 -0.15 0.00	12.29 -0.19 0.00	23.12 -0.38 0.00	28.95 -0.52 0.00	47.22 -0.49 0.00	25.20 -0.22 0.00	31.78 -0.45 0.00	26.51 -0.41 0.00	32.83 -0.68 0.00	38.43 -0.85 0.00	35.30 -0.68 0.00	27.23 -0.56 0.00	19.91 -0.46 0.00	54.62 -2.06 0.00	120.14 -4.37 0.00	106.57 -3.23 0.00	64.06 -1.85 0.00	55.97 -1.51 0.00	24.29 -0.61 0.00	23.74 -0.83 0.00	24.15 -0.89 0.00
NEVERSINK__HYD 23608	19.15 0.38 0.00	11.62 0.27 0.00	11.06 0.24 0.00	12.09 0.24 0.00	12.73 0.24 0.00	24.03 0.53 0.00	30.11 0.63 0.00	48.72 1.01 0.00	26.00 0.59 0.00	33.13 0.90 0.00	27.78 0.86 0.00	34.42 0.91 0.00	40.07 0.79 0.00	36.19 0.21 0.00	27.16 -0.63 0.00	19.70 -0.68 0.00	54.43 -2.25 0.00	120.18 -4.33 0.00	106.59 -3.20 0.00	66.45 0.54 0.00	58.29 0.81 0.00	25.36 0.47 0.00	25.12 0.55 0.00	25.61 0.57 0.00
NIAGARA____ 23760	18.36 -0.41 0.00	11.17 -0.18 0.00	10.66 -0.17 0.00	11.71 -0.14 0.00	12.23 -0.26 0.00	22.78 -0.73 0.00	28.46 -1.02 0.00	45.81 -1.90 0.00	23.63 -1.79 0.00	29.86 -2.37 0.00	25.08 -1.84 0.00	31.22 -2.29 0.00	36.60 -2.68 0.00	33.62 -2.36 0.00	25.99 -1.80 0.00	19.09 -1.28 0.00	52.64 -4.04 0.00	115.78 -8.73 0.00	102.38 -7.42 0.00	61.70 -4.21 0.00	53.71 -3.77 0.00	23.11 -1.79 0.00	22.72 -1.85 0.00	23.50 -1.54 0.00
NINE_MILE_1 23575	18.17 -0.61 0.00	10.99 -0.36 0.00	10.49 -0.33 0.00	11.49 -0.36 0.00	12.10 -0.39 0.00	22.73 -0.77 0.00	28.53 -0.94 0.00	46.17 -1.54 0.00	24.56 -0.86 0.00	31.11 -1.12 0.00	25.98 -0.93 0.00	32.43 -1.09 0.00	38.05 -1.22 0.00	34.87 -1.11 0.00	26.95 -0.85 0.00	19.77 -0.60 0.00	54.98 -1.70 0.00	120.92 -3.59 0.00	106.70 -3.09 0.00	64.05 -1.86 0.00	55.82 -1.66 0.00	24.16 -0.73 0.00	23.82 -0.75 0.00	24.27 -0.77 0.00
NINE_MILE_2 23744	18.13 -0.65 0.00	10.97 -0.38 0.00	10.47 -0.36 0.00	11.47 -0.38 0.00	12.07 -0.42 0.00	22.69 -0.82 0.00	28.48 -1.00 0.00	46.07 -1.63 0.00	24.51 -0.91 0.00	31.05 -1.18 0.00	25.93 -0.99 0.00	32.36 -1.16 0.00	37.98 -1.30 0.00	34.80 -1.18 0.00	26.89 -0.90 0.00	19.73 -0.64 0.00	54.86 -1.82 0.00	120.67 -3.84 0.00	106.48 -3.31 0.00	63.92 -1.99 0.00	55.70 -1.78 0.00	24.11 -0.78 0.00	23.77 -0.80 0.00	24.22 -0.82 0.00
NM CAPITAL__NUG 23643	19.50 0.72 0.00	11.73 0.38 0.00	11.19 0.36 0.00	12.24 0.39 0.00	12.95 0.47 0.00	24.45 0.94 0.00	30.70 1.22 0.00	49.58 1.87 0.00	26.36 0.94 0.00	33.52 1.29 0.00	28.02 1.10 0.00	34.88 1.37 0.00	41.06 1.78 0.00	37.55 1.57 0.00	28.92 1.13 0.00	21.17 0.80 0.00	59.36 2.68 0.00	130.12 5.61 0.00	114.49 4.69 0.00	68.82 2.91 0.00	60.01 2.53 0.00	26.01 1.11 0.00	25.87 1.30 0.00	26.44 1.40 0.00
NM CENTRAL__NUG 23634	18.11 -0.67 0.00	10.95 -0.40 0.00	10.44 -0.38 0.00	11.44 -0.41 0.00	12.05 -0.44 0.00	22.71 -0.80 0.00	28.62 -0.85 0.00	46.28 -1.43 0.00	24.63 -0.79 0.00	31.20 -1.04 0.00	26.04 -0.88 0.00	32.43 -1.08 0.00	38.00 -1.28 0.00	34.80 -1.18 0.00	26.89 -0.90 0.00	19.73 -0.64 0.00	55.03 -1.65 0.00	121.07 -3.44 0.00	106.87 -2.93 0.00	64.10 -1.81 0.00	55.82 -1.66 0.00	24.14 -0.76 0.00	23.81 -0.76 0.00	24.21 -0.83 0.00
NM MOHAWK__NUG 23633	18.87 0.10 0.00	11.41 0.06 0.00	10.88 0.05 0.00	11.91 0.06 0.00	12.55 0.06 0.00	23.63 0.13 0.00	29.67 0.19 0.00	48.00 0.29 0.00	25.61 0.19 0.00	32.48 0.25 0.00	27.12 0.20 0.00	33.76 0.25 0.00	39.56 0.28 0.00	36.24 0.26 0.00	27.98 0.19 0.00	20.51 0.13 0.00	57.06 0.37 0.00	125.34 0.83 0.00	110.54 0.74 0.00	66.34 0.43 0.00	57.85 0.38 0.00	25.07 0.18 0.00	24.76 0.19 0.00	25.22 0.18 0.00
NM NORTH__NUG 24055	18.71 -0.06 0.00	11.31 -0.04 0.00	10.78 -0.04 0.00	11.80 -0.05 0.00	12.45 -0.03 0.00	23.42 -0.08 0.00	29.23 -0.25 0.00	47.39 -0.31 0.00	25.12 -0.30 0.00	31.82 -0.41 0.00	26.62 -0.30 0.00	33.09 -0.42 0.00	38.81 -0.46 0.00	35.56 -0.42 0.00	27.47 -0.32 0.00	20.13 -0.24 0.00	56.04 -0.64 0.00	123.04 -1.47 0.00	108.32 -1.47 0.00	65.15 -0.76 0.00	56.86 -0.61 0.00	24.60 -0.30 0.00	24.28 -0.29 0.00	24.83 -0.21 0.00
NM WEST__NUG 23774	18.49 -0.28 0.00	11.25 -0.10 0.00	10.73 -0.10 0.00	11.78 -0.07 0.00	12.31 -0.18 0.00	22.93 -0.57 0.00	28.68 -0.80 0.00	46.20 -1.51 0.00	23.86 -1.56 0.00	30.15 -2.08 0.00	25.33 -1.59 0.00	31.53 -1.98 0.00	36.96 -2.32 0.00	33.95 -2.03 0.00	26.24 -1.55 0.00	19.27 -1.10 0.00	53.14 -3.54 0.00	116.97 -7.54 0.00	103.44 -6.36 0.00	62.32 -3.58 0.00	54.25 -3.23 0.00	23.33 -1.56 0.00	22.91 -1.66 0.00	23.67 -1.37 0.00
NM_ST_REGIS__HYD 24053	18.60 -0.17 0.00	11.24 -0.12 0.00	10.69 -0.13 0.00	11.70 -0.15 0.00	12.36 -0.13 0.00	23.29 -0.22 0.00	29.11 -0.36 0.00	47.22 -0.49 0.00	25.01 -0.41 0.00	31.70 -0.53 0.00	26.50 -0.42 0.00	32.91 -0.61 0.00	38.57 -0.71 0.00	35.29 -0.69 0.00	27.30 -0.49 0.00	20.01 -0.36 0.00	55.76 -0.92 0.00	122.68 -1.82 0.00	107.86 -1.94 0.00	64.93 -0.98 0.00	56.67 -0.80 0.00	24.42 -0.48 0.00	24.12 -0.45 0.00	24.68 -0.36 0.00

NORTHPORT___1 23551	27.79 1.44 -7.58	27.23 0.92 -14.96	26.74 0.84 -15.08	26.56 0.90 -13.81	26.94 0.98 -13.48	28.11 1.69 -2.92	31.53 2.05 0.00	50.91 3.20 0.00	31.61 2.50 -3.69	35.67 3.33 -0.11	32.08 2.72 -2.45	37.46 3.16 -0.79	42.71 3.44 0.00	39.22 3.24 0.00	33.63 2.55 -3.29	30.93 1.88 -8.68	88.16 4.81 -26.67	133.74 9.23 0.00	116.73 6.93 0.00	69.63 3.72 0.00	82.44 3.72 -21.24	36.04 1.80 -9.34	30.14 1.94 -3.62	29.60 1.72 -2.84
NORTHPORT___2 23552	27.78 1.43 -7.58	27.23 0.92 -14.96	26.74 0.84 -15.08	26.56 0.90 -13.81	26.94 0.97 -13.48	28.11 1.69 -2.92	31.48 2.01 0.00	50.86 3.15 0.00	31.57 2.47 -3.69	35.62 3.28 -0.11	32.04 2.68 -2.45	37.41 3.10 -0.79	42.66 3.38 0.00	39.16 3.18 0.00	33.58 2.51 -3.29	30.90 1.85 -8.68	88.06 4.71 -26.67	133.58 9.07 0.00	116.64 6.85 0.00	69.57 3.66 0.00	82.39 3.67 -21.24	36.02 1.77 -9.34	30.11 1.91 -3.62	29.55 1.68 -2.84
NORTHPORT___3 23553	27.83 1.48 -7.58	27.23 0.92 -14.96	26.74 0.83 -15.08	26.55 0.88 -13.81	26.92 0.96 -13.48	28.19 1.76 -2.92	31.64 2.16 0.00	50.97 3.26 0.00	31.57 2.46 -3.69	35.52 3.19 -0.11	31.93 2.56 -2.45	37.29 2.99 -0.79	42.57 3.29 0.00	39.13 3.15 0.00	33.52 2.44 -3.29	30.81 1.76 -8.68	86.77 4.59 -25.51	134.25 9.74 0.00	117.64 7.84 0.00	70.02 4.11 0.00	82.53 3.81 -21.24	36.06 1.81 -9.34	30.10 1.90 -3.62	29.65 1.78 -2.84
NORTHPORT___4 23650	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	87.68 4.33 -26.67	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
NORTHPORT___IC 23718	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	86.51 4.33 -25.51	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
NSINS_S_GLNS_FALLS 23858	19.58 0.81 0.00	11.80 0.44 0.00	11.24 0.42 0.00	12.30 0.45 0.00	13.04 0.55 0.00	24.65 1.15 0.00	31.12 1.65 0.00	50.76 3.05 0.00	26.75 1.34 0.00	33.90 1.67 0.00	28.37 1.45 0.00	35.33 1.82 0.00	41.37 2.09 0.00	37.82 1.84 0.00	29.23 1.44 0.00	21.41 1.04 0.00	60.77 4.08 0.00	133.38 8.87 0.00	117.22 7.43 0.00	70.72 4.81 0.00	61.56 4.08 0.00	26.52 1.63 0.00	26.27 1.70 0.00	27.21 2.17 0.00
NYISO_LBMP_REFERENCE 24008	18.77 0.00 0.00	11.35 0.00 0.00	10.83 0.00 0.00	11.85 0.00 0.00	12.49 0.00 0.00	23.50 0.00 0.00	29.48 0.00 0.00	47.71 0.00 0.00	25.42 0.00 0.00	32.23 0.00 0.00	26.92 0.00 0.00	33.51 0.00 0.00	39.28 0.00 0.00	35.98 0.00 0.00	27.79 0.00 0.00	20.37 0.00 0.00	56.68 0.00 0.00	124.51 0.00 0.00	109.80 0.00 0.00	65.91 0.00 0.00	57.48 0.00 0.00	24.90 0.00 0.00	24.57 0.00 0.00	25.04 0.00 0.00
NYPA___HOLTSVILL 23794	27.97 1.62 -7.58	27.33 1.02 -14.96	26.83 0.93 -15.08	26.66 1.00 -13.81	27.05 1.09 -13.48	28.38 1.96 -2.92	31.95 2.47 0.00	51.73 4.03 0.00	32.07 2.96 -3.69	36.27 3.93 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.41 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.18 5.82 -26.67	135.08 10.57 0.00	117.99 8.19 0.00	70.55 4.65 0.00	83.50 4.78 -21.24	36.54 2.30 -9.34	30.57 2.37 -3.62	29.91 2.04 -2.84
O.H_GEN_BRUCE 24063	18.56 -0.22 0.00	11.28 -0.07 0.00	10.76 -0.06 0.00	11.81 -0.04 0.00	12.36 -0.13 0.00	23.09 -0.42 0.00	28.89 -0.59 0.00	46.58 -1.12 0.00	24.27 -1.15 0.00	30.70 -1.54 0.00	25.71 -1.21 0.00	31.97 -1.55 0.00	37.45 -1.83 0.00	34.37 -1.61 0.00	26.60 -1.19 0.00	19.53 -0.84 0.00	53.96 -2.72 0.00	118.63 -5.88 0.00	104.89 -4.90 0.00	63.11 -2.79 0.00	54.95 -2.53 0.00	23.68 -1.22 0.00	23.27 -1.30 0.00	23.97 -1.07 0.00
OAK_ORCHARD___HYD 24046	18.58 -0.20 0.00	11.29 -0.06 0.00	10.78 -0.05 0.00	11.83 -0.02 0.00	12.37 -0.12 0.00	23.01 -0.49 0.00	28.80 -0.68 0.00	46.50 -1.21 0.00	24.30 -1.12 0.00	30.76 -1.48 0.00	25.80 -1.12 0.00	32.15 -1.36 0.00	37.67 -1.60 0.00	34.56 -1.42 0.00	26.73 -1.07 0.00	19.65 -0.72 0.00	54.34 -2.34 0.00	119.47 -5.03 0.00	105.48 -4.32 0.00	63.48 -2.43 0.00	55.27 -2.21 0.00	23.79 -1.11 0.00	23.37 -1.20 0.00	23.96 -1.08 0.00
ONONDAGA_REF_OCCRA 23987	18.48 -0.29 0.00	11.19 -0.16 0.00	10.69 -0.14 0.00	11.70 -0.15 0.00	12.31 -0.17 0.00	23.14 -0.36 0.00	29.10 -0.38 0.00	47.06 -0.65 0.00	25.10 -0.32 0.00	31.81 -0.42 0.00	26.52 -0.39 0.00	32.98 -0.53 0.00	38.62 -0.65 0.00	35.41 -0.57 0.00	27.48 -0.31 0.00	20.20 -0.17 0.00	56.21 -0.47 0.00	123.37 -1.14 0.00	108.90 -0.90 0.00	65.30 -0.61 0.00	56.84 -0.64 0.00	24.56 -0.34 0.00	24.16 -0.41 0.00	24.59 -0.45 0.00
ONONDAGA___COGEN 23986	18.32 -0.45 0.00	11.09 -0.26 0.00	10.59 -0.23 0.00	11.60 -0.25 0.00	12.20 -0.28 0.00	22.92 -0.58 0.00	28.81 -0.67 0.00	46.61 -1.10 0.00	24.80 -0.62 0.00	31.41 -0.82 0.00	26.21 -0.71 0.00	32.65 -0.86 0.00	38.27 -1.00 0.00	35.08 -0.90 0.00	27.16 -0.63 0.00	19.95 -0.43 0.00	55.49 -1.19 0.00	121.92 -2.59 0.00	107.62 -2.18 0.00	64.56 -1.35 0.00	56.22 -1.26 0.00	24.30 -0.59 0.00	23.91 -0.66 0.00	24.35 -0.69 0.00
OSWEGATCHIE___HYD 24044	18.45 -0.33 0.00	11.13 -0.22 0.00	10.60 -0.22 0.00	11.62 -0.23 0.00	12.28 -0.21 0.00	23.17 -0.34 0.00	29.12 -0.36 0.00	47.15 -0.55 0.00	25.05 -0.37 0.00	31.76 -0.48 0.00	26.53 -0.39 0.00	32.94 -0.58 0.00	38.56 -0.71 0.00	35.26 -0.72 0.00	27.27 -0.52 0.00	19.99 -0.38 0.00	55.73 -0.95 0.00	122.57 -1.94 0.00	107.98 -1.82 0.00	64.89 -1.01 0.00	56.59 -0.88 0.00	24.40 -0.50 0.00	24.11 -0.46 0.00	24.58 -0.46 0.00
OSWEGO___5 23606	18.29 -0.48 0.00	11.07 -0.28 0.00	10.56 -0.26 0.00	11.57 -0.28 0.00	12.18 -0.31 0.00	22.89 -0.62 0.00	28.74 -0.74 0.00	46.50 -1.21 0.00	24.74 -0.68 0.00	31.34 -0.89 0.00	26.17 -0.75 0.00	32.64 -0.87 0.00	38.29 -0.99 0.00	35.08 -0.90 0.00	27.12 -0.67 0.00	19.90 -0.48 0.00	55.32 -1.35 0.01	121.67 -2.84 0.00	107.37 -2.43 0.00	64.44 -1.47 0.00	56.16 -1.32 0.00	24.31 -0.59 0.00	23.95 -0.62 0.00	24.40 -0.64 0.00
OSWEGO___6 23613	18.30 -0.48 0.00	11.07 -0.28 0.00	10.57 -0.26 0.00	11.57 -0.28 0.00	12.18 -0.31 0.00	22.90 -0.61 0.00	28.75 -0.73 0.00	46.51 -1.20 0.00	24.75 -0.67 0.00	31.35 -0.88 0.00	26.18 -0.74 0.00	32.64 -0.87 0.00	38.29 -0.98 0.00	35.09 -0.89 0.00	27.12 -0.67 0.00	19.90 -0.47 0.00	55.34 -1.33 0.01	121.70 -2.81 0.00	107.39 -2.41 0.00	64.46 -1.45 0.00	56.17 -1.31 0.00	24.31 -0.58 0.00	23.96 -0.61 0.00	24.41 -0.63 0.00
OXBOW___ 24026	18.55 -0.23 0.00	11.28 -0.07 0.00	10.76 -0.07 0.00	11.81 -0.04 0.00	12.35 -0.14 0.00	23.02 -0.48 0.00	28.84 -0.64 0.00	46.52 -1.19 0.00	24.12 -1.30 0.00	30.50 -1.73 0.00	25.62 -1.30 0.00	31.89 -1.63 0.00	37.38 -1.89 0.00	34.33 -1.65 0.00	26.53 -1.26 0.00	19.48 -0.89 0.00	53.76 -2.92 0.00	118.43 -6.08 0.00	104.70 -5.09 0.00	63.04 -2.86 0.00	54.89 -2.59 0.00	23.60 -1.30 0.00	23.14 -1.43 0.00	23.84 -1.20 0.00

PEEKSKILL____ 23653	19.56 0.79 0.00	11.84 0.49 0.00	11.26 0.44 0.00	12.31 0.46 0.00	12.98 0.49 0.00	24.51 1.00 0.00	30.88 1.40 0.00	50.12 2.41 0.00	27.11 1.69 0.00	34.50 2.27 0.00	28.74 1.82 0.00	35.68 2.17 0.00	41.57 2.29 0.00	38.07 2.09 0.00	29.43 1.64 0.00	21.58 1.21 0.00	59.72 3.04 0.00	131.02 6.51 0.00	115.25 5.46 0.00	68.84 2.93 0.00	60.16 2.68 0.00	26.15 1.25 0.00	25.79 1.22 0.00	26.08 1.04 0.00
PJM_GEN_KEystone 24065	18.40 -0.38 0.00	11.18 -0.17 0.00	10.67 -0.16 0.00	11.68 -0.17 0.00	12.27 -0.22 0.00	23.04 -0.47 0.00	28.89 -0.59 0.00	46.80 -0.90 0.00	24.86 -0.56 0.00	31.46 -0.78 0.00	26.20 -0.71 0.00	32.50 -1.01 0.00	38.02 -1.26 0.00	34.86 -1.12 0.00	27.01 -0.78 0.00	19.81 -0.56 0.00	54.85 -1.83 0.00	120.51 -4.00 0.00	106.57 -3.23 0.00	63.95 -1.96 0.00	55.73 -1.75 0.00	24.10 -0.79 0.00	23.66 -0.91 0.00	24.17 -0.87 0.00
PLEASANTVLY____LBMP 24000	19.36 0.59 0.00	11.72 0.37 0.00	11.16 0.33 0.00	12.20 0.35 0.00	12.86 0.37 0.00	24.23 0.73 0.00	30.45 0.97 0.00	49.32 1.61 0.00	26.52 1.10 0.00	33.70 1.47 0.00	28.10 1.18 0.00	34.89 1.38 0.00	40.75 1.47 0.00	37.32 1.34 0.00	28.85 1.06 0.00	21.14 0.77 0.00	58.66 1.98 0.00	128.66 4.15 0.00	113.39 3.59 0.00	67.93 2.02 0.00	59.30 1.82 0.00	25.74 0.85 0.00	25.40 0.83 0.00	25.79 0.75 0.00
POLETTI____ 23519	19.83 1.05 0.00	11.99 0.64 0.00	11.40 0.58 0.00	12.44 0.59 0.00	13.14 0.65 0.00	24.84 1.34 0.00	31.35 1.87 0.00	50.90 3.19 0.00	36.54 2.18 -8.95	37.68 2.88 -2.57	109.84 2.31 -80.62	80.97 2.79 -44.67	67.69 2.92 -25.49	38.60 2.62 0.00	55.54 1.96 -25.78	121.79 1.44 -99.98	60.27 3.58 0.00	132.19 7.69 0.00	116.28 6.48 0.00	69.40 3.49 0.00	60.76 3.28 0.00	26.45 1.56 0.00	26.12 1.54 0.00	26.38 1.34 0.00
PORT_JEFF_3 23555	27.93 1.58 -7.58	27.31 1.00 -14.96	26.82 0.92 -15.08	26.65 0.99 -13.81	27.04 1.07 -13.48	28.33 1.91 -2.92	31.85 2.37 0.00	51.58 3.88 0.00	32.01 2.90 -3.69	36.19 3.85 -0.11	32.51 3.14 -2.45	38.00 3.70 -0.79	43.27 4.00 0.00	39.72 3.74 0.00	34.02 2.94 -3.29	31.24 2.18 -8.68	89.02 5.66 -26.67	134.83 10.32 0.00	117.78 7.98 0.00	70.41 4.51 0.00	83.35 4.64 -21.24	36.47 2.23 -9.34	30.50 2.31 -3.62	29.84 1.96 -2.84
PORT_JEFF_4 23616	27.84 1.49 -7.58	27.27 0.95 -14.96	26.78 0.88 -15.08	26.62 0.95 -13.81	26.99 1.03 -13.48	28.22 1.80 -2.92	31.68 2.20 0.00	51.29 3.58 0.00	31.86 2.75 -3.69	36.00 3.66 -0.11	32.34 2.97 -2.45	37.79 3.49 -0.79	43.01 3.73 0.00	39.48 3.50 0.00	33.83 2.75 -3.29	31.10 2.04 -8.68	88.64 5.28 -26.67	133.99 9.48 0.00	117.04 7.25 0.00	69.98 4.07 0.00	82.97 4.25 -21.24	36.30 2.06 -9.34	30.36 2.17 -3.62	29.70 1.82 -2.84
PORT_JEFF_IC 23713	27.93 1.58 -7.58	27.31 1.00 -14.96	26.82 0.92 -15.08	26.66 0.99 -13.81	27.04 1.08 -13.48	28.34 1.91 -2.92	31.86 2.38 0.00	51.61 3.90 0.00	32.02 2.91 -3.69	36.21 3.87 -0.11	32.52 3.16 -2.45	38.02 3.72 -0.79	43.30 4.02 0.00	39.74 3.76 0.00	34.04 2.96 -3.29	31.25 2.19 -8.68	89.05 5.70 -26.67	134.86 10.35 0.00	117.80 8.00 0.00	70.43 4.52 0.00	83.38 4.66 -21.24	36.48 2.24 -9.34	30.52 2.33 -3.62	29.85 1.97 -2.84
PROJECT____ORANGE 23990	18.46 -0.31 0.00	11.17 -0.18 0.00	10.66 -0.16 0.00	11.68 -0.17 0.00	12.29 -0.20 0.00	23.12 -0.39 0.00	29.08 -0.39 0.00	47.04 -0.67 0.00	25.03 -0.38 0.00	31.71 -0.52 0.00	26.47 -0.45 0.00	32.96 -0.55 0.00	38.63 -0.65 0.00	35.40 -0.58 0.00	27.39 -0.40 0.00	20.10 -0.27 0.00	55.96 -0.72 0.00	123.01 -1.50 0.00	108.60 -1.20 0.00	65.14 -0.77 0.00	56.73 -0.75 0.00	24.54 -0.36 0.00	24.18 -0.39 0.00	24.61 -0.43 0.00
PYRITES____HYD 24023	18.96 0.18 0.00	11.44 0.09 0.00	10.88 0.06 0.00	11.91 0.06 0.00	12.58 0.09 0.00	23.75 0.24 0.00	29.78 0.30 0.00	48.26 0.55 0.00	25.60 0.18 0.00	32.43 0.19 0.00	27.06 0.14 0.00	33.58 0.07 0.00	39.34 0.06 0.00	36.01 0.03 0.00	27.85 0.05 0.00	20.41 0.03 0.00	57.02 0.34 0.00	125.48 0.97 0.00	110.28 0.48 0.00	66.37 0.46 0.00	57.92 0.44 0.00	24.94 0.05 0.00	24.65 0.08 0.00	25.18 0.14 0.00
RANKINE____ 23646	18.77 -0.01 0.00	11.42 0.06 0.00	10.89 0.06 0.00	11.94 0.09 0.00	12.51 0.02 0.00	23.41 -0.10 0.00	29.31 -0.17 0.00	47.41 -0.29 0.00	24.79 -0.63 0.00	31.31 -0.92 0.00	26.23 -0.69 0.00	32.62 -0.90 0.00	38.22 -1.06 0.00	35.10 -0.88 0.00	27.10 -0.69 0.00	19.88 -0.49 0.00	54.79 -1.89 0.00	120.83 -3.68 0.00	106.94 -2.86 0.00	64.34 -1.57 0.00	56.08 -1.40 0.00	24.14 -0.76 0.00	23.61 -0.96 0.00	24.21 -0.83 0.00
RAVENS GT4-7____ 23728	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.56 0.00	31.58 2.10 0.00	51.15 3.45 0.00	36.69 2.32 -8.95	37.82 3.01 -2.57	109.92 2.38 -80.62	81.14 2.96 -44.67	67.94 3.17 -25.49	38.91 2.93 0.00	55.95 2.37 -25.78	122.15 1.80 -99.98	61.03 4.20 -0.15	133.52 9.01 0.00	117.60 7.81 0.00	70.09 4.18 0.00	61.41 3.93 0.00	26.83 1.93 0.00	26.51 1.94 0.00	26.72 1.68 0.00
RAVENSWD GT2____ 23730	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWD GT3____ 23733	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT2_1 24244	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT2_2 24245	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT2_3 24246	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00

RAVENSWOOD_GT2_4 24247	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT3_1 24248	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT3_2 24249	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT3_3 24250	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT3_4 24251	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.72 4.04 0.00	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT_1 23729	19.87 1.09 0.00	12.01 0.66 0.00	11.42 0.60 0.00	12.47 0.62 0.00	13.17 0.68 0.00	24.88 1.38 0.00	31.39 1.91 0.00	50.96 3.25 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.84 -44.67	67.81 3.04 -25.49	38.76 2.78 0.00	55.75 2.17 -25.78	121.96 1.61 -99.98	60.88 4.05 -0.15	133.21 8.70 0.00	117.17 7.37 0.00	69.92 4.01 0.00	61.17 3.69 0.00	26.63 1.73 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT_10 24258	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.59 2.11 0.00	51.16 3.45 0.00	36.69 2.33 -8.95	37.82 3.02 -2.57	109.93 2.39 -80.62	81.15 2.96 -44.67	67.95 3.18 -25.49	38.92 2.94 0.00	55.96 2.38 -25.78	122.16 1.81 -99.98	61.05 4.21 -0.15	133.54 9.03 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.42 3.94 0.00	26.83 1.94 0.00	26.52 1.95 0.00	26.73 1.69 0.00
RAVENSWOOD_GT_11 24259	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.59 2.11 0.00	51.16 3.45 0.00	36.69 2.33 -8.95	37.82 3.02 -2.57	109.93 2.39 -80.62	81.15 2.96 -44.67	67.95 3.18 -25.49	38.92 2.94 0.00	55.96 2.38 -25.78	122.16 1.81 -99.98	61.05 4.21 -0.15	133.54 9.03 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.42 3.94 0.00	26.83 1.94 0.00	26.52 1.95 0.00	26.73 1.69 0.00
RAVENSWOOD_GT_4 24252	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.56 0.00	31.58 2.10 0.00	51.15 3.45 0.00	36.69 2.32 -8.95	37.82 3.01 -2.57	109.92 2.38 -80.62	81.14 2.96 -44.67	67.94 3.17 -25.49	38.91 2.93 0.00	55.95 2.37 -25.78	122.15 1.80 -99.98	61.03 4.20 -0.15	133.52 9.01 0.00	117.60 7.81 0.00	70.09 4.18 0.00	61.41 3.93 0.00	26.83 1.93 0.00	26.51 1.94 0.00	26.72 1.68 0.00
RAVENSWOOD_GT_5 24254	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.87 4.04 -0.15	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT_6 24253	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.56 0.00	31.58 2.10 0.00	51.15 3.45 0.00	36.69 2.32 -8.95	37.82 3.01 -2.57	109.92 2.38 -80.62	81.14 2.96 -44.67	67.94 3.17 -25.49	38.91 2.93 0.00	55.95 2.37 -25.78	122.15 1.80 -99.98	61.03 4.20 -0.15	133.52 9.01 0.00	117.60 7.81 0.00	70.09 4.18 0.00	61.41 3.93 0.00	26.83 1.93 0.00	26.51 1.94 0.00	26.72 1.68 0.00
RAVENSWOOD_GT_7 24255	19.86 1.08 0.00	12.01 0.66 0.00	11.42 0.59 0.00	12.47 0.62 0.00	13.16 0.67 0.00	24.88 1.37 0.00	31.38 1.91 0.00	50.95 3.24 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.83 -44.67	67.80 3.03 -25.49	38.75 2.77 0.00	55.74 2.17 -25.78	121.96 1.61 -99.98	60.87 4.04 -0.15	133.17 8.66 0.00	117.13 7.33 0.00	69.90 3.99 0.00	61.15 3.68 0.00	26.62 1.72 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.59 2.11 0.00	51.16 3.45 0.00	36.69 2.33 -8.95	37.82 3.02 -2.57	109.93 2.39 -80.62	81.15 2.96 -44.67	67.95 3.18 -25.49	38.92 2.94 0.00	55.96 2.38 -25.78	122.16 1.81 -99.98	61.05 4.21 -0.15	133.54 9.03 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.42 3.94 0.00	26.83 1.94 0.00	26.52 1.95 0.00	26.73 1.69 0.00
RAVENSWOOD_GT_9 24257	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.59 2.11 0.00	51.16 3.45 0.00	36.69 2.33 -8.95	37.82 3.02 -2.57	109.93 2.39 -80.62	81.15 2.96 -44.67	67.95 3.18 -25.49	38.92 2.94 0.00	55.96 2.38 -25.78	122.16 1.81 -99.98	61.05 4.21 -0.15	133.54 9.03 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.42 3.94 0.00	26.83 1.94 0.00	26.52 1.95 0.00	26.73 1.69 0.00
RAVENSWOOD___1 23533	20.02 1.25 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.58 2.10 0.00	51.14 3.43 0.00	36.68 2.31 -8.95	37.81 3.00 -2.57	109.91 2.38 -80.62	81.14 2.95 -44.67	67.94 3.17 -25.49	38.91 2.93 0.00	55.95 2.37 -25.78	122.15 1.80 -99.98	61.03 4.20 -0.15	133.52 9.01 0.00	117.62 7.82 0.00	70.09 4.18 0.00	61.41 3.93 0.00	26.83 1.93 0.00	26.52 1.95 0.00	26.72 1.68 0.00
RAVENSWOOD___2 23534	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.58 2.10 0.00	51.14 3.44 0.00	36.68 2.32 -8.95	37.81 3.00 -2.57	109.92 2.38 -80.62	81.14 2.96 -44.67	67.94 3.17 -25.49	38.91 2.93 0.00	55.95 2.38 -25.78	122.15 1.80 -99.98	61.04 4.20 -0.15	133.53 9.02 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.41 3.93 0.00	26.83 1.93 0.00	26.52 1.95 0.00	26.72 1.68 0.00

RAVENSWOOD___3 23535	19.87 1.09 0.00	12.01 0.66 0.00	11.42 0.60 0.00	12.47 0.62 0.00	13.17 0.68 0.00	24.88 1.38 0.00	31.39 1.91 0.00	50.96 3.25 0.00	36.57 2.20 -8.95	37.71 2.91 -2.57	109.87 2.33 -80.62	81.02 2.84 -44.67	67.81 3.04 -25.49	38.76 2.78 0.00	55.75 2.17 -25.78	121.96 1.61 -99.98	60.75 4.05 -0.02	133.21 8.70 0.00	117.17 7.37 0.00	69.92 4.01 0.00	61.17 3.69 0.00	26.63 1.73 0.00	26.26 1.69 0.00	26.50 1.46 0.00
RAVNSWD 8-11___ 23667	20.03 1.25 0.00	12.10 0.75 0.00	11.51 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.07 1.57 0.00	31.59 2.11 0.00	51.16 3.45 0.00	36.69 2.33 -8.95	37.82 3.02 -2.57	109.93 2.39 -80.62	81.15 2.96 -44.67	67.95 3.18 -25.49	38.92 2.94 0.00	55.96 2.38 -25.78	122.16 1.81 -99.98	61.05 4.21 -0.15	133.54 9.03 0.00	117.63 7.83 0.00	70.09 4.19 0.00	61.42 3.94 0.00	26.83 1.94 0.00	26.52 1.95 0.00	26.73 1.69 0.00
RENSSELAER___COGEN 23796	19.47 0.69 0.00	11.71 0.36 0.00	11.17 0.34 0.00	12.21 0.36 0.00	12.92 0.43 0.00	24.38 0.88 0.00	30.62 1.14 0.00	49.31 1.60 0.00	26.22 0.80 0.00	33.31 1.08 0.00	27.80 0.88 0.00	34.64 1.13 0.00	40.75 1.47 0.00	37.23 1.25 0.00	28.67 0.88 0.00	20.99 0.62 0.00	58.80 2.12 0.00	129.05 4.54 0.00	113.61 3.82 0.00	68.22 2.31 0.00	59.53 2.05 0.00	25.80 0.91 0.00	25.73 1.16 0.00	26.26 1.22 0.00
ROCHESTER_9_IC 23652	18.51 -0.27 0.00	11.17 -0.18 0.00	10.72 -0.11 0.00	11.79 -0.06 0.00	12.37 -0.12 0.00	23.04 -0.47 0.00	28.97 -0.51 0.00	46.93 -0.77 0.00	24.73 -0.69 0.00	31.29 -0.94 0.00	26.25 -0.67 0.00	32.77 -0.74 0.00	38.49 -0.78 0.00	35.26 -0.72 0.00	27.27 -0.52 0.00	20.14 -0.23 0.00	56.45 -0.24 0.00	123.87 -0.63 0.00	109.15 -0.65 0.00	65.60 -0.31 0.00	57.01 -0.47 0.00	24.46 -0.44 0.00	24.02 -0.55 0.00	24.46 -0.58 0.00
ROSETON___1 23587	19.40 0.63 0.00	11.73 0.38 0.00	11.17 0.34 0.00	12.20 0.36 0.00	12.87 0.38 0.00	24.28 0.77 0.00	30.53 1.05 0.00	49.51 1.81 0.00	26.75 1.34 0.00	34.04 1.81 0.00	28.40 1.49 0.00	35.21 1.70 0.00	41.03 1.75 0.00	37.62 1.64 0.00	29.09 1.30 0.00	21.30 0.93 0.00	59.01 2.33 0.00	129.43 4.93 0.00	113.97 4.17 0.00	68.21 2.30 0.00	59.57 2.09 0.00	25.88 0.98 0.00	25.54 0.97 0.00	25.86 0.83 0.00
ROSETON___2 23588	19.40 0.63 0.00	11.73 0.38 0.00	11.17 0.34 0.00	12.20 0.36 0.00	12.87 0.38 0.00	24.27 0.77 0.00	30.53 1.05 0.00	49.50 1.80 0.00	26.75 1.33 0.00	34.04 1.81 0.00	28.41 1.49 0.00	35.21 1.70 0.00	41.03 1.75 0.00	37.61 1.63 0.00	29.09 1.30 0.00	21.30 0.93 0.00	59.02 2.33 0.00	129.43 4.93 0.00	113.97 4.17 0.00	68.21 2.30 0.00	59.57 2.09 0.00	25.88 0.98 0.00	25.54 0.97 0.00	25.86 0.82 0.00
RUSSELL___STATION 23914	18.14 -0.63 0.00	10.96 -0.39 0.00	10.57 -0.26 0.00	11.66 -0.19 0.00	12.21 -0.28 0.00	22.55 -0.96 0.00	28.31 -1.17 0.00	45.89 -1.82 0.00	24.27 -1.15 0.00	30.71 -1.52 0.00	25.75 -1.16 0.00	32.15 -1.37 0.00	37.72 -1.56 0.00	34.56 -1.42 0.00	26.76 -1.03 0.00	19.85 -0.52 0.00	55.73 -0.95 0.00	121.60 -2.90 0.00	107.10 -2.70 0.00	64.36 -1.55 0.00	55.91 -1.57 0.00	23.96 -0.94 0.00	23.50 -1.07 0.00	23.89 -1.15 0.00
S SALMON___HYD 24043	18.11 -0.67 0.00	10.95 -0.40 0.00	10.44 -0.38 0.00	11.44 -0.41 0.00	12.05 -0.44 0.00	22.71 -0.80 0.00	28.62 -0.85 0.00	46.28 -1.43 0.00	24.63 -0.79 0.00	31.20 -1.04 0.00	26.04 -0.88 0.00	32.43 -1.08 0.00	38.00 -1.28 0.00	34.80 -1.18 0.00	26.89 -0.90 0.00	19.73 -0.64 0.00	55.03 -1.65 0.00	121.07 -3.44 0.00	106.87 -2.93 0.00	64.10 -1.81 0.00	55.82 -1.66 0.00	24.14 -0.76 0.00	23.81 -0.76 0.00	24.21 -0.83 0.00
SELKIRK___II 23799	19.35 0.58 0.00	11.64 0.29 0.00	11.11 0.28 0.00	12.15 0.30 0.00	12.85 0.36 0.00	24.25 0.74 0.00	30.44 0.96 0.00	48.82 1.11 0.00	25.79 0.38 0.00	32.73 0.50 0.00	27.33 0.41 0.00	34.20 0.68 0.00	40.63 1.35 0.00	36.87 0.89 0.00	28.19 0.40 0.00	20.64 0.26 0.00	57.77 1.09 0.00	126.83 2.32 0.00	111.71 1.91 0.00	67.08 1.17 0.00	58.52 1.04 0.00	25.43 0.53 0.00	25.47 0.90 0.00	26.11 1.07 0.00
SELKIRK___I 23801	19.16 0.39 0.00	11.53 0.18 0.00	11.00 0.17 0.00	12.02 0.17 0.00	12.71 0.23 0.00	24.00 0.50 0.00	30.15 0.67 0.00	48.34 0.63 0.00	25.77 0.35 0.00	32.74 0.51 0.00	27.34 0.42 0.00	34.09 0.58 0.00	40.15 0.87 0.00	36.63 0.65 0.00	28.19 0.40 0.00	20.65 0.27 0.00	57.76 1.08 0.00	126.76 2.26 0.00	111.64 1.84 0.00	67.00 1.09 0.00	58.47 0.99 0.00	25.36 0.46 0.00	25.24 0.67 0.00	25.83 0.79 0.00
SENECA OSWGO___HYD 24041	18.40 -0.38 0.00	11.13 -0.22 0.00	10.62 -0.21 0.00	11.63 -0.22 0.00	12.24 -0.25 0.00	23.03 -0.47 0.00	28.97 -0.50 0.00	46.85 -0.86 0.00	24.93 -0.49 0.00	31.59 -0.65 0.00	26.37 -0.55 0.00	32.88 -0.63 0.00	38.56 -0.72 0.00	35.33 -0.65 0.00	27.30 -0.49 0.00	20.03 -0.34 0.00	55.77 -0.91 0.00	122.69 -1.82 0.00	108.28 -1.51 0.00	64.96 -0.95 0.00	56.59 -0.89 0.00	24.49 -0.41 0.00	24.14 -0.43 0.00	24.57 -0.47 0.00
SENECA___ENERGY 23797	18.41 -0.37 0.00	11.12 -0.23 0.00	10.61 -0.21 0.00	11.62 -0.23 0.00	12.23 -0.26 0.00	22.94 -0.56 0.00	28.86 -0.62 0.00	46.78 -0.93 0.00	24.94 -0.48 0.00	31.53 -0.70 0.00	26.16 -0.76 0.00	32.44 -1.08 0.00	38.13 -1.14 0.00	34.91 -1.07 0.00	27.21 -0.58 0.00	20.10 -0.27 0.00	56.03 -0.66 0.00	122.39 -2.12 0.00	107.80 -1.99 0.00	64.53 -1.38 0.00	56.24 -1.24 0.00	24.19 -0.71 0.00	23.72 -0.85 0.00	24.12 -0.92 0.00
SHOEMAKER___GT 23640	19.39 0.61 0.00	11.72 0.37 0.00	11.16 0.34 0.00	12.20 0.35 0.00	12.87 0.38 0.00	24.28 0.78 0.00	30.56 1.09 0.00	49.61 1.90 0.00	26.72 1.30 0.00	33.97 1.73 0.00	28.31 1.39 0.00	35.15 1.63 0.00	40.96 1.69 0.00	37.52 1.54 0.00	29.01 1.22 0.00	21.28 0.91 0.00	58.91 2.23 0.00	129.22 4.71 0.00	113.71 3.91 0.00	68.01 2.10 0.00	59.39 1.91 0.00	25.81 0.92 0.00	25.47 0.90 0.00	25.84 0.80 0.00
SHOREHAM_IC_1 23715	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
SHOREHAM_IC_2 23716	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
SITHE___BATAVIA 24024	18.95 0.17 0.00	11.49 0.14 0.00	10.97 0.15 0.00	12.05 0.20 0.00	12.61 0.12 0.00	23.50 -0.01 0.00	29.52 0.04 0.00	47.78 0.07 0.00	25.22 -0.20 0.00	31.97 -0.26 0.00	26.78 -0.14 0.00	33.39 -0.12 0.00	39.10 -0.18 0.00	35.83 -0.15 0.00	27.72 -0.07 0.00	20.40 0.03 0.00	56.65 -0.03 0.00	124.57 0.06 0.00	109.81 0.01 0.00	65.96 0.05 0.00	57.41 -0.07 0.00	24.70 -0.20 0.00	24.26 -0.31 0.00	24.71 -0.33 0.00

SITHE___INDEPEND 23800	18.15 -0.62 0.00	10.99 -0.37 0.00	10.48 -0.34 0.00	11.48 -0.37 0.00	12.09 -0.40 0.00	22.71 -0.79 0.00	28.51 -0.97 0.00	46.13 -1.58 0.00	24.54 -0.88 0.00	31.09 -1.15 0.00	25.96 -0.96 0.00	32.39 -1.12 0.00	38.01 -1.26 0.00	34.83 -1.15 0.00	26.92 -0.87 0.00	19.75 -0.62 0.00	54.92 -1.76 0.00	120.79 -3.72 0.00	106.59 -3.20 0.00	63.98 -1.93 0.00	55.76 -1.72 0.00	24.14 -0.76 0.00	23.79 -0.78 0.00	24.24 -0.80 0.00
SITHE___MASSENA 23902	18.71 -0.06 0.00	11.31 -0.04 0.00	10.78 -0.04 0.00	11.80 -0.05 0.00	12.45 -0.03 0.00	23.42 -0.08 0.00	29.23 -0.25 0.00	47.39 -0.31 0.00	25.12 -0.30 0.00	31.82 -0.41 0.00	26.62 -0.30 0.00	33.09 -0.42 0.00	38.81 -0.46 0.00	35.56 -0.42 0.00	27.47 -0.32 0.00	20.13 -0.24 0.00	56.04 -0.64 0.00	123.04 -1.47 0.00	108.32 -1.47 0.00	65.15 -0.76 0.00	56.86 -0.61 0.00	24.60 -0.30 0.00	24.28 -0.29 0.00	24.83 -0.21 0.00
SITHE___OGDNSBRG 24021	19.26 0.48 0.00	11.62 0.27 0.00	11.08 0.25 0.00	12.12 0.27 0.00	12.80 0.31 0.00	24.13 0.63 0.00	30.22 0.74 0.00	48.98 1.27 0.00	25.92 0.50 0.00	32.83 0.59 0.00	27.44 0.52 0.00	34.07 0.56 0.00	39.94 0.66 0.00	36.60 0.62 0.00	28.27 0.47 0.00	20.71 0.34 0.00	57.89 1.21 0.00	127.15 2.65 0.00	111.91 2.11 0.00	67.26 1.35 0.00	58.66 1.18 0.00	25.34 0.44 0.00	25.03 0.46 0.00	25.56 0.52 0.00
SITHE___STERLING 23777	19.03 0.25 0.00	11.50 0.15 0.00	10.97 0.15 0.00	12.01 0.16 0.00	12.66 0.17 0.00	23.85 0.35 0.00	30.04 0.57 0.00	48.58 0.87 0.00	25.90 0.48 0.00	32.83 0.60 0.00	27.38 0.46 0.00	34.05 0.54 0.00	39.87 0.59 0.00	36.52 0.54 0.00	28.25 0.46 0.00	20.74 0.37 0.00	57.84 1.16 0.00	126.99 2.48 0.00	112.05 2.25 0.00	67.17 1.26 0.00	58.51 1.03 0.00	25.31 0.41 0.00	24.97 0.40 0.00	25.39 0.35 0.00
SOUTH CAIRO___GT 23612	19.67 0.89 0.00	11.89 0.54 0.00	11.32 0.50 0.00	12.39 0.54 0.00	13.05 0.56 0.00	24.64 1.13 0.00	30.97 1.49 0.00	49.84 2.13 0.00	26.40 0.98 0.00	33.47 1.24 0.00	28.01 1.09 0.00	34.85 1.33 0.00	41.13 1.85 0.00	37.50 1.52 0.00	28.67 0.88 0.00	20.92 0.55 0.00	58.21 1.53 0.00	128.13 3.62 0.00	113.03 3.24 0.00	67.99 2.08 0.00	59.24 1.76 0.00	25.80 0.90 0.00	25.71 1.14 0.00	26.34 1.30 0.00
SOUTH HAMPTN___IC 23720	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	87.68 4.33 -26.67	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
SOUTHOLD___IC 23719	27.80 1.45 -7.58	27.21 0.90 -14.96	26.72 0.82 -15.08	26.53 0.87 -13.81	26.91 0.94 -13.48	28.15 1.72 -2.92	31.56 2.08 0.00	50.78 3.08 0.00	31.48 2.37 -3.69	35.39 3.05 -0.11	31.81 2.45 -2.45	37.14 2.83 -0.79	42.41 3.13 0.00	38.99 3.01 0.00	33.41 2.33 -3.29	30.72 1.67 -8.68	87.68 4.33 -26.67	133.70 9.20 0.00	117.14 7.35 0.00	69.69 3.79 0.00	82.25 3.53 -21.24	35.94 1.70 -9.34	30.01 1.81 -3.62	29.59 1.72 -2.84
ST LAWRENCE____ 23600	18.66 -0.11 0.00	11.28 -0.07 0.00	10.76 -0.06 0.00	11.78 -0.07 0.00	12.43 -0.06 0.00	23.36 -0.14 0.00	29.12 -0.36 0.00	47.22 -0.48 0.00	25.03 -0.39 0.00	31.71 -0.52 0.00	26.53 -0.39 0.00	33.00 -0.51 0.00	38.72 -0.56 0.00	35.48 -0.50 0.00	27.40 -0.39 0.00	20.08 -0.29 0.00	55.86 -0.82 0.00	122.58 -1.92 0.00	107.97 -1.83 0.00	64.94 -0.97 0.00	56.68 -0.80 0.00	24.54 -0.36 0.00	24.21 -0.36 0.00	24.77 -0.27 0.00
STATION 5_MISC_HYD 23604	18.07 -0.71 0.00	10.87 -0.48 0.00	10.41 -0.41 0.00	11.44 -0.40 0.00	12.07 -0.42 0.00	22.63 -0.87 0.00	28.86 -0.62 0.00	47.34 -0.37 0.00	25.51 0.09 0.00	32.45 0.21 0.00	26.99 0.07 0.00	33.66 0.14 0.00	39.32 0.04 0.00	36.05 0.07 0.00	27.62 -0.18 0.00	19.95 -0.42 0.00	56.24 -0.44 0.00	124.74 0.23 0.00	110.30 0.50 0.00	66.38 0.47 0.00	57.25 -0.23 0.00	24.50 -0.40 0.00	23.89 -0.68 0.00	24.11 -0.93 0.00
STURGEON_POOL_HYD 23609	19.46 0.68 0.00	11.73 0.37 0.00	11.16 0.34 0.00	12.20 0.35 0.00	12.86 0.38 0.00	24.28 0.77 0.00	30.55 1.07 0.00	49.53 1.83 0.00	26.73 1.31 0.00	34.00 1.77 0.00	28.38 1.47 0.00	35.18 1.66 0.00	40.99 1.71 0.00	37.43 1.45 0.00	28.92 1.13 0.00	21.16 0.79 0.00	58.70 2.02 0.00	128.98 4.47 0.00	113.68 3.88 0.00	68.05 2.15 0.00	59.41 1.93 0.00	25.79 0.89 0.00	25.43 0.86 0.00	25.75 0.71 0.00
SYRACUSE___POWER 24017	18.48 -0.29 0.00	11.19 -0.16 0.00	10.69 -0.14 0.00	11.70 -0.15 0.00	12.31 -0.17 0.00	23.14 -0.36 0.00	29.10 -0.38 0.00	47.06 -0.65 0.00	25.10 -0.32 0.00	31.81 -0.42 0.00	26.52 -0.39 0.00	32.98 -0.53 0.00	38.62 -0.65 0.00	35.41 -0.57 0.00	27.48 -0.31 0.00	20.20 -0.17 0.00	56.21 -0.47 0.00	123.37 -1.14 0.00	108.90 -0.90 0.00	65.30 -0.61 0.00	56.84 -0.64 0.00	24.56 -0.34 0.00	24.16 -0.41 0.00	24.59 -0.45 0.00
UPPER HUDSON___HYD 24058	19.40 0.63 0.00	11.67 0.32 0.00	11.12 0.30 0.00	12.17 0.33 0.00	12.90 0.41 0.00	24.40 0.89 0.00	30.85 1.38 0.00	50.26 2.55 0.00	26.44 1.02 0.00	33.53 1.29 0.00	28.05 1.13 0.00	34.93 1.41 0.00	40.90 1.62 0.00	37.39 1.41 0.00	28.90 1.11 0.00	21.17 0.80 0.00	60.12 3.43 0.00	132.09 7.59 0.00	116.25 6.45 0.00	70.28 4.37 0.00	61.15 3.68 0.00	26.35 1.45 0.00	26.15 1.58 0.00	27.36 2.32 0.00
UPPER RAQUET___HYD 24056	18.50 -0.27 0.00	11.17 -0.18 0.00	10.63 -0.20 0.00	11.63 -0.22 0.00	12.29 -0.20 0.00	23.15 -0.35 0.00	28.95 -0.53 0.00	46.94 -0.77 0.00	24.87 -0.55 0.00	31.52 -0.71 0.00	26.35 -0.57 0.00	32.72 -0.79 0.00	38.36 -0.92 0.00	35.09 -0.89 0.00	27.16 -0.63 0.00	19.91 -0.47 0.00	55.45 -1.24 0.00	122.07 -2.44 0.00	107.25 -2.55 0.00	64.59 -1.31 0.00	56.39 -1.09 0.00	24.28 -0.62 0.00	23.99 -0.58 0.00	24.54 -0.50 0.00
US___GYPSUM 23809	18.86 0.08 0.00	11.44 0.09 0.00	10.93 0.10 0.00	12.00 0.15 0.00	12.55 0.06 0.00	23.38 -0.12 0.00	29.34 -0.14 0.00	47.37 -0.34 0.00	24.86 -0.55 0.00	31.50 -0.73 0.00	26.41 -0.51 0.00	32.92 -0.60 0.00	38.55 -0.72 0.00	35.35 -0.63 0.00	27.34 -0.45 0.00	20.12 -0.25 0.00	55.75 -0.93 0.00	122.61 -1.90 0.00	108.16 -1.64 0.00	65.02 -0.89 0.00	56.60 -0.88 0.00	24.35 -0.55 0.00	23.91 -0.66 0.00	24.43 -0.61 0.00
VISCHER___FERRY HYD 24020	19.50 0.72 0.00	11.73 0.38 0.00	11.19 0.36 0.00	12.24 0.39 0.00	12.95 0.47 0.00	24.45 0.94 0.00	30.70 1.22 0.00	49.58 1.87 0.00	26.36 0.94 0.00	33.52 1.29 0.00	28.02 1.10 0.00	34.88 1.37 0.00	41.06 1.78 0.00	37.55 1.57 0.00	28.92 1.13 0.00	21.17 0.80 0.00	59.36 2.68 0.00	130.12 5.61 0.00	114.49 4.69 0.00	68.82 2.91 0.00	60.01 2.53 0.00	26.01 1.11 0.00	25.87 1.30 0.00	26.44 1.40 0.00
WADING RIVER_1-3_GRP5 24038	27.94 1.59 -7.58	27.31 1.00 -14.96	26.81 0.91 -15.08	26.64 0.98 -13.81	27.03 1.07 -13.48	28.36 1.93 -2.92	31.93 2.45 0.00	51.72 4.01 0.00	32.06 2.96 -3.69	36.26 3.92 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.40 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.21 5.86 -26.67	135.28 10.77 0.00	118.19 8.39 0.00	70.65 4.74 0.00	83.53 4.81 -21.24	36.53 2.29 -9.34	30.54 2.35 -3.62	29.88 2.00 -2.84

WADING RIVER_IC_1 23522	27.94 1.59 -7.58	27.31 1.00 -14.96	26.81 0.91 -15.08	26.64 0.98 -13.81	27.03 1.07 -13.48	28.36 1.93 -2.92	31.93 2.45 0.00	51.72 4.01 0.00	32.06 2.96 -3.69	36.26 3.92 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.40 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.21 5.86 -26.67	135.28 10.77 0.00	118.19 8.39 0.00	70.65 4.74 0.00	83.53 4.81 -21.24	36.53 2.29 -9.34	30.54 2.35 -3.62	29.88 2.00 -2.84
WADING RIVER_IC_2 23547	27.94 1.59 -7.58	27.31 1.00 -14.96	26.81 0.91 -15.08	26.64 0.98 -13.81	27.03 1.07 -13.48	28.36 1.93 -2.92	31.93 2.45 0.00	51.72 4.01 0.00	32.06 2.96 -3.69	36.26 3.92 -0.11	32.58 3.21 -2.45	38.09 3.79 -0.79	43.40 4.13 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.25 -8.68	89.21 5.86 -26.67	135.28 10.77 0.00	118.19 8.39 0.00	70.65 4.74 0.00	83.53 4.81 -21.24	36.53 2.29 -9.34	30.54 2.35 -3.62	29.88 2.00 -2.84
WADING RIVER_IC_3 23601	27.94 1.58 -7.58	27.31 1.00 -14.96	26.81 0.91 -15.08	26.64 0.98 -13.81	27.03 1.07 -13.48	28.36 1.93 -2.92	31.93 2.45 0.00	51.71 4.00 0.00	32.06 2.95 -3.69	36.26 3.92 -0.11	32.57 3.21 -2.45	38.08 3.78 -0.79	43.40 4.12 0.00	39.84 3.86 0.00	34.11 3.03 -3.29	31.30 2.24 -8.68	89.20 5.85 -26.67	135.28 10.78 0.00	118.20 8.40 0.00	70.65 4.74 0.00	83.53 4.81 -21.24	36.53 2.29 -9.34	30.54 2.35 -3.62	29.88 2.00 -2.84
WATERSIDE___6 8 9 23538	20.02 1.24 0.00	12.10 0.75 0.00	11.50 0.68 0.00	12.56 0.71 0.00	13.26 0.77 0.00	25.06 1.56 0.00	31.55 2.07 0.00	51.07 3.36 0.00	36.64 2.28 -8.95	37.77 2.96 -2.57	109.88 2.35 -80.62	81.10 2.91 -44.67	67.89 3.12 -25.49	38.86 2.88 0.00	55.91 2.34 -25.78	122.13 1.78 -99.98	60.79 4.11 0.00	133.32 8.81 0.00	117.49 7.69 0.00	70.02 4.11 0.00	61.35 3.87 0.00	26.81 1.91 0.00	26.50 1.93 0.00	26.70 1.66 0.00
WATERTOWN___HYD 23805	18.01 -0.76 0.00	10.87 -0.49 0.00	10.36 -0.46 0.00	11.36 -0.49 0.00	11.99 -0.50 0.00	22.67 -0.83 0.00	28.70 -0.78 0.00	46.40 -1.31 0.00	24.70 -0.72 0.00	31.30 -0.93 0.00	26.12 -0.79 0.00	32.44 -1.07 0.00	37.94 -1.34 0.00	34.70 -1.28 0.00	26.81 -0.98 0.00	19.67 -0.71 0.00	55.06 -1.62 0.00	121.15 -3.35 0.00	106.98 -2.82 0.00	64.12 -1.79 0.00	55.81 -1.67 0.00	24.10 -0.80 0.00	23.81 -0.76 0.00	24.16 -0.88 0.00
WEST BABYLON___IC 23714	27.72 1.37 -7.58	27.19 0.88 -14.96	26.70 0.79 -15.08	26.51 0.84 -13.81	26.88 0.91 -13.48	28.12 1.70 -2.92	31.52 2.05 0.00	50.98 3.28 0.00	31.48 2.37 -3.69	35.44 3.11 -0.11	31.87 2.50 -2.45	37.38 3.08 -0.79	42.67 3.39 0.00	39.15 3.17 0.00	33.56 2.48 -3.29	30.88 1.82 -8.68	87.78 4.42 -26.67	133.76 9.25 0.00	117.08 7.29 0.00	70.37 4.47 0.00	82.83 4.11 -21.24	36.13 1.89 -9.34	30.08 1.89 -3.62	29.60 1.72 -2.84
WEST CANADA___HYD 24049	18.87 0.10 0.00	11.41 0.06 0.00	10.88 0.05 0.00	11.91 0.06 0.00	12.55 0.06 0.00	23.63 0.13 0.00	29.67 0.19 0.00	48.00 0.29 0.00	25.61 0.19 0.00	32.48 0.25 0.00	27.12 0.20 0.00	33.76 0.25 0.00	39.56 0.28 0.00	36.24 0.26 0.00	27.98 0.19 0.00	20.51 0.13 0.00	57.06 0.37 0.00	125.34 0.83 0.00	110.54 0.74 0.00	66.34 0.43 0.00	57.85 0.38 0.00	25.07 0.18 0.00	24.76 0.19 0.00	25.22 0.18 0.00
YORK___WARBASSE 23770	20.08 1.31 0.00	12.14 0.79 0.00	11.54 0.71 0.00	12.60 0.75 0.00	13.30 0.81 0.00	25.15 1.65 0.00	31.73 2.25 0.00	51.45 3.74 0.00	36.86 2.49 -8.95	37.95 3.14 -2.57	109.88 2.35 -80.62	81.06 2.88 -44.67	67.80 3.03 -25.49	38.80 2.82 0.00	55.87 2.30 -25.78	122.09 1.74 -99.98	60.75 4.07 0.00	132.96 8.45 0.00	117.05 7.25 0.00	69.83 3.92 0.00	61.37 3.89 0.00	26.88 1.98 0.00	26.64 2.07 0.00	26.83 1.79 0.00