

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/10/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
74TH STREET_GT_1 24260	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
74TH STREET_GT_2 24261	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
ADK HUDSON___FALLS 24011	44.22 0.97 0.00	47.97 1.00 0.00	36.04 0.73 0.00	34.17 0.44 0.00	44.43 0.92 0.00	43.56 1.12 0.00	43.30 -0.08 0.00	57.94 -0.51 -10.34	66.19 -0.72 0.00	51.14 -0.42 0.00	52.84 0.09 -4.43	55.25 0.47 0.00	52.25 -0.05 0.00	56.57 -0.37 0.00	44.87 -0.76 0.00	44.65 -0.35 0.00	44.36 -0.34 0.00	43.87 -0.10 -0.58	43.16 -0.49 -2.05	43.34 -0.74 -0.24	45.44 -0.89 0.00	41.58 -0.93 0.00	40.78 -0.57 0.00	39.22 0.29 0.00
ADK RESOURCE___RCVRY 23798	44.22 0.97 0.00	47.97 1.00 0.00	36.04 0.73 0.00	34.17 0.44 0.00	44.43 0.92 0.00	43.56 1.12 0.00	43.30 -0.08 0.00	57.94 -0.51 -10.34	66.19 -0.72 0.00	51.14 -0.42 0.00	52.84 0.09 -4.43	55.25 0.47 0.00	52.25 -0.05 0.00	56.57 -0.37 0.00	44.87 -0.76 0.00	44.65 -0.35 0.00	44.36 -0.34 0.00	43.87 -0.10 -0.58	43.16 -0.49 -2.05	43.34 -0.74 -0.24	45.44 -0.89 0.00	41.58 -0.93 0.00	40.78 -0.57 0.00	39.22 0.29 0.00
ADK S GLENS___FALLS 24028	44.22 0.97 0.00	47.97 1.00 0.00	36.04 0.73 0.00	34.17 0.44 0.00	44.43 0.92 0.00	43.56 1.12 0.00	43.30 -0.08 0.00	57.94 -0.51 -10.34	66.19 -0.72 0.00	51.14 -0.42 0.00	52.84 0.09 -4.43	55.25 0.47 0.00	52.25 -0.05 0.00	56.57 -0.37 0.00	44.87 -0.76 0.00	44.65 -0.35 0.00	44.36 -0.34 0.00	43.87 -0.10 -0.58	43.16 -0.49 -2.05	43.34 -0.74 -0.24	45.44 -0.89 0.00	41.58 -0.93 0.00	40.78 -0.57 0.00	39.22 0.29 0.00
ADK_NYS___DAM 23527	44.88 1.64 0.00	48.44 1.47 0.00	36.43 1.12 0.00	34.54 0.81 0.00	44.82 1.30 0.00	43.70 1.25 0.00	43.73 0.35 0.00	58.22 0.09 -10.02	67.38 0.47 0.00	52.01 0.44 0.00	53.56 0.94 -4.29	56.20 1.42 0.00	53.26 0.96 0.00	57.73 0.79 0.00	46.14 0.51 0.00	45.75 0.75 0.00	45.29 0.59 0.00	44.71 0.75 -0.58	44.01 0.42 -1.99	44.29 0.22 -0.23	46.08 -0.25 0.00	42.53 0.01 0.00	41.74 0.39 0.00	40.03 1.10 0.00
AIR_PRODUCTS___DRP 24190	45.09 1.84 0.00	48.96 1.99 0.00	36.86 1.55 0.00	35.06 1.33 0.00	45.38 1.87 0.00	44.04 1.60 0.00	44.27 0.90 0.00	58.82 0.79 -9.93	67.71 0.80 0.00	52.22 0.65 0.00	53.72 1.14 -4.26	56.43 1.65 0.00	53.68 1.39 0.00	58.34 1.40 0.00	46.66 1.02 0.00	46.27 1.26 0.00	45.90 1.20 0.00	45.20 1.24 -0.57	44.64 1.06 -1.97	45.25 1.19 -0.23	47.33 1.01 0.00	43.44 0.92 0.00	42.54 1.19 0.00	40.49 1.56 0.00
ALBANY___1 23571	45.12 1.87 0.00	48.99 2.02 0.00	36.89 1.58 0.00	35.08 1.35 0.00	45.42 1.90 0.00	44.08 1.63 0.00	44.31 0.93 0.00	58.86 0.82 -9.93	67.75 0.85 0.00	52.26 0.69 0.00	53.76 1.18 -4.26	56.48 1.70 0.00	53.72 1.43 0.00	58.36 1.42 0.00	46.66 1.03 0.00	46.28 1.27 0.00	45.92 1.22 0.00	45.22 1.27 -0.57	44.66 1.09 -1.97	45.28 1.21 -0.23	47.36 1.04 0.00	43.46 0.95 0.00	42.56 1.22 0.00	40.51 1.58 0.00
ALBANY___2 23572	45.12 1.87 0.00	48.99 2.02 0.00	36.89 1.58 0.00	35.08 1.35 0.00	45.42 1.90 0.00	44.08 1.63 0.00	44.31 0.93 0.00	58.86 0.82 -9.93	67.75 0.85 0.00	52.26 0.69 0.00	53.76 1.18 -4.26	56.48 1.70 0.00	53.72 1.43 0.00	58.36 1.42 0.00	46.66 1.03 0.00	46.28 1.27 0.00	45.92 1.22 0.00	45.22 1.27 -0.57	44.66 1.09 -1.97	45.28 1.21 -0.23	47.36 1.04 0.00	43.46 0.95 0.00	42.56 1.22 0.00	40.51 1.58 0.00
ALBANY___3 23573	45.12 1.87 0.00	48.99 2.02 0.00	36.89 1.58 0.00	35.08 1.35 0.00	45.42 1.90 0.00	44.08 1.63 0.00	44.31 0.93 0.00	58.86 0.82 -9.93	67.75 0.85 0.00	52.26 0.69 0.00	53.76 1.18 -4.26	56.48 1.70 0.00	53.72 1.43 0.00	58.36 1.42 0.00	46.66 1.03 0.00	46.28 1.27 0.00	45.92 1.22 0.00	45.22 1.27 -0.57	44.66 1.09 -1.97	45.28 1.21 -0.23	47.36 1.04 0.00	43.46 0.95 0.00	42.56 1.22 0.00	40.51 1.58 0.00
ALBANY___4 23574	45.12 1.87 0.00	48.99 2.02 0.00	36.89 1.58 0.00	35.08 1.35 0.00	45.42 1.90 0.00	44.08 1.63 0.00	44.31 0.93 0.00	58.86 0.82 -9.93	67.75 0.85 0.00	52.26 0.69 0.00	53.76 1.18 -4.26	56.48 1.70 0.00	53.72 1.43 0.00	58.36 1.42 0.00	46.66 1.03 0.00	46.28 1.27 0.00	45.92 1.22 0.00	45.22 1.27 -0.57	44.66 1.09 -1.97	45.28 1.21 -0.23	47.36 1.04 0.00	43.46 0.95 0.00	42.56 1.22 0.00	40.51 1.58 0.00

ALCOA_RYNLDS___DRP 24188	43.15 -0.09 0.00	46.77 -0.20 0.00	35.14 -0.17 0.00	33.56 -0.17 0.00	43.31 -0.21 0.00	42.26 -0.19 0.00	42.93 -0.45 0.00	47.35 -0.65 0.11	65.85 -1.06 0.00	50.67 -0.89 0.00	47.47 -0.81 0.04	53.96 -0.82 0.00	51.76 -0.53 0.00	56.44 -0.50 0.00	45.18 -0.45 0.00	44.53 -0.47 0.00	44.15 -0.56 0.00	42.67 -0.71 0.01	40.79 -0.80 0.02	43.05 -0.78 0.00	45.64 -0.69 0.00	41.93 -0.59 0.00	40.95 -0.40 0.00	38.87 -0.06 0.00
ALLEGHENY___COGEN 23514	43.66 0.42 0.00	47.42 0.45 0.00	35.62 0.31 0.00	34.20 0.48 0.00	44.06 0.55 0.00	42.86 0.42 0.00	43.50 0.12 0.00	49.52 0.13 -1.28	66.91 0.01 0.00	51.56 -0.01 0.00	48.91 0.04 -0.55	55.11 0.33 0.00	52.64 0.35 0.00	57.88 0.94 0.00	46.13 0.49 0.00	45.44 0.44 0.00	45.13 0.43 0.00	43.67 0.21 -0.08	41.90 0.05 -0.25	43.88 0.01 -0.03	46.51 0.19 0.00	42.81 0.29 0.00	41.73 0.39 0.00	39.38 0.45 0.00
AMERICAN_REF_FUEL 24010	41.71 -1.53 0.00	45.22 -1.75 0.00	33.96 -1.35 0.00	32.64 -1.09 0.00	41.62 -1.90 0.00	40.77 -1.67 0.00	42.40 -0.97 0.00	48.21 -1.04 -1.15	65.94 -0.96 0.00	50.84 -0.73 0.00	47.72 -1.10 -0.49	53.25 -1.53 0.00	51.28 -1.02 0.00	55.75 -1.18 0.00	44.72 -0.92 0.00	44.03 -0.97 0.00	43.54 -1.16 0.00	42.15 -1.31 -0.07	40.63 -1.21 -0.23	42.29 -1.57 -0.03	44.94 -1.38 0.00	41.38 -1.14 0.00	40.04 -1.31 0.00	37.75 -1.18 0.00
AMERICAN___BRASS 23903	41.71 -1.53 0.00	45.22 -1.75 0.00	33.96 -1.35 0.00	32.64 -1.09 0.00	41.62 -1.90 0.00	40.77 -1.67 0.00	42.40 -0.97 0.00	48.59 -1.04 -1.52	65.94 -0.96 0.00	50.84 -0.73 0.00	47.87 -1.10 -0.65	53.25 -1.53 0.00	51.28 -1.02 0.00	55.75 -1.18 0.00	44.72 -0.92 0.00	44.03 -0.97 0.00	43.54 -1.16 0.00	42.17 -1.31 -0.09	40.70 -1.21 -0.30	42.30 -1.57 -0.04	44.94 -1.38 0.00	41.38 -1.14 0.00	40.04 -1.31 0.00	37.75 -1.18 0.00
ARTHUR_KILL_GT_1 23520	45.96 2.72 0.00	49.93 2.96 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.41 2.89 0.00	45.51 3.06 0.00	47.16 3.78 0.00	60.29 4.56 -7.63	73.09 6.18 0.00	56.48 4.91 0.00	56.17 4.61 -3.23	59.90 5.12 0.00	56.90 4.60 0.00	61.85 4.91 0.00	50.09 4.46 0.00	49.43 4.43 0.00	49.02 4.32 0.00	47.96 4.14 -0.43	47.16 4.06 -1.50	48.45 4.44 -0.17	51.01 4.68 0.00	46.69 4.18 0.00	44.84 3.49 0.00	41.60 2.67 0.00
ARTHUR_KILL_2 23512	45.96 2.72 0.00	49.93 2.96 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.41 2.89 0.00	45.51 3.06 0.00	47.16 3.78 0.00	60.29 4.56 -7.63	73.09 6.18 0.00	56.48 4.91 0.00	56.17 4.61 -3.23	59.90 5.12 0.00	56.90 4.60 0.00	61.85 4.91 0.00	50.09 4.46 0.00	49.43 4.43 0.00	49.02 4.32 0.00	47.96 4.14 -0.43	47.16 4.06 -1.50	48.45 4.44 -0.17	51.01 4.68 0.00	46.69 4.18 0.00	44.84 3.49 0.00	41.60 2.67 0.00
ARTHUR_KILL_3 23513	45.81 2.57 0.00	49.77 2.80 0.00	37.45 2.14 0.00	35.76 2.04 0.00	46.27 2.75 0.00	45.37 2.92 0.00	47.01 3.63 0.00	60.12 4.38 -7.63	72.84 5.93 0.00	56.28 4.72 0.00	55.97 4.42 -3.23	59.68 4.90 0.00	56.69 4.39 0.00	61.75 4.82 0.00	49.68 4.04 0.00	49.03 4.02 0.00	48.76 4.06 0.00	47.70 3.88 -0.43	46.96 3.86 -1.50	48.27 4.26 -0.17	50.83 4.50 0.00	46.52 4.01 0.00	44.68 3.33 0.00	41.39 2.46 0.00
ASHOKAN____ 23654	44.85 1.61 0.00	48.74 1.77 0.00	36.66 1.35 0.00	34.95 1.22 0.00	45.15 1.64 0.00	44.11 1.66 0.00	45.29 1.91 0.00	58.74 2.39 -8.25	71.33 4.42 0.00	55.26 3.69 0.00	55.31 3.69 -3.30	58.84 4.07 0.00	55.92 3.63 0.00	60.54 3.60 0.00	49.02 3.38 0.00	48.47 3.47 0.00	48.05 3.35 0.00	47.14 3.31 -0.44	46.42 3.29 -1.53	47.56 3.54 -0.18	49.00 2.68 0.00	44.70 2.19 0.00	43.18 1.84 0.00	40.37 1.44 0.00
ASTORIA 5-9____ 23662	77.34 3.88 -30.22	61.88 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.09 -46.33	76.72 5.83 -22.78	74.54 7.64 0.00	57.70 6.13 0.00	57.19 5.63 -3.23	61.22 6.44 0.00	58.34 6.05 0.00	63.59 6.66 0.00	57.69 5.73 -6.33	65.68 5.52 -15.15	93.60 5.53 -43.37	71.76 5.27 -23.11	74.07 4.89 -27.57	88.29 5.41 -39.04	77.19 5.78 -25.09	110.78 5.32 -62.94	165.86 4.47 -120.05	101.68 3.49 -59.26
ASTORIA GT2____ 23536	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA GT3____ 23731	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA GT4____ 23727	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT2_1 24094	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT2_2 24095	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT2_3 24096	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT2_4 24097	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26

ASTORIA_GT3_1 24098	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT3_2 24099	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT3_3 24100	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT3_4 24101	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT4_1 24102	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT4_2 24103	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT4_3 24104	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT4_4 24105	77.33 3.87 -30.22	61.87 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.08 -46.33	76.69 5.80 -22.78	74.49 7.58 0.00	57.65 6.08 0.00	57.15 5.59 -3.23	61.17 6.39 0.00	58.30 6.00 0.00	63.57 6.64 0.00	57.53 5.57 -6.33	65.66 5.51 -15.15	93.57 5.50 -43.37	71.74 5.24 -23.11	74.03 4.86 -27.57	88.25 5.38 -39.04	77.15 5.74 -25.09	110.74 5.28 -62.94	165.83 4.44 -120.05	101.62 3.43 -59.26
ASTORIA_GT_1 23523	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ASTORIA_GT_10 24110	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ASTORIA_GT_11 24225	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ASTORIA_GT_12 24226	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ASTORIA_GT_13 24227	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ASTORIA_GT_5 24106	77.34 3.88 -30.22	61.88 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.09 -46.33	76.72 5.83 -22.78	74.54 7.64 0.00	57.70 6.13 0.00	57.19 5.63 -3.23	61.22 6.44 0.00	58.34 6.05 0.00	63.59 6.66 0.00	57.69 5.73 -6.33	65.68 5.52 -15.15	93.60 5.53 -43.37	71.76 5.27 -23.11	74.07 4.89 -27.57	88.29 5.41 -39.04	77.19 5.78 -25.09	110.78 5.32 -62.94	165.86 4.47 -120.05	101.68 3.49 -59.26
ASTORIA_GT_7 24107	77.34 3.88 -30.22	61.88 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.09 -46.33	76.72 5.83 -22.78	74.54 7.64 0.00	57.70 6.13 0.00	57.19 5.63 -3.23	61.22 6.44 0.00	58.34 6.05 0.00	63.59 6.66 0.00	57.69 5.73 -6.33	65.68 5.52 -15.15	93.60 5.53 -43.37	71.76 5.27 -23.11	74.07 4.89 -27.57	88.29 5.41 -39.04	77.19 5.78 -25.09	110.78 5.32 -62.94	165.86 4.47 -120.05	101.68 3.49 -59.26
ASTORIA_GT_8 24108	77.34 3.88 -30.22	61.88 4.21 -10.70	55.65 3.23 -17.11	55.57 3.06 -18.79	56.99 4.11 -9.37	79.13 4.31 -32.37	94.80 5.09 -46.33	76.72 5.83 -22.78	74.54 7.64 0.00	57.70 6.13 0.00	57.19 5.63 -3.23	61.22 6.44 0.00	58.34 6.05 0.00	63.59 6.66 0.00	57.69 5.73 -6.33	65.68 5.52 -15.15	93.60 5.53 -43.37	71.76 5.27 -23.11	74.07 4.89 -27.57	88.29 5.41 -39.04	77.19 5.78 -25.09	110.78 5.32 -62.94	165.86 4.47 -120.05	101.68 3.49 -59.26

ASTORIA_GT_9 24109	47.12 3.88 0.00	51.18 4.21 0.00	38.54 3.23 0.00	36.79 3.06 0.00	47.62 4.11 0.00	46.76 4.31 0.00	48.46 5.09 0.00	55.46 5.83 -1.52	74.54 7.64 0.00	57.70 6.13 0.00	54.60 5.63 -0.65	61.22 6.44 0.00	58.34 6.05 0.00	63.71 6.77 0.00	51.36 5.73 0.00	50.50 5.50 0.00	50.21 5.51 0.00	48.74 5.27 -0.09	46.79 4.89 -0.30	49.28 5.41 -0.04	52.11 5.78 0.00	47.83 5.32 0.00	45.82 4.47 0.00	42.42 3.49 0.00
ASTORIA___2 24149	77.44 3.98 -30.22	61.99 4.32 -10.70	55.74 3.31 -17.11	55.66 3.14 -18.79	57.10 4.21 -9.37	79.23 4.41 -32.37	94.91 5.19 -46.33	76.84 5.95 -22.78	74.71 7.80 0.00	57.83 6.27 0.00	57.31 5.75 -3.23	61.36 6.58 0.00	58.48 6.19 0.00	63.66 6.72 0.00	57.93 5.97 -6.33	66.03 5.88 -15.15	93.79 5.72 -43.37	71.86 5.36 -23.11	74.16 4.98 -27.57	88.39 5.52 -39.04	77.31 5.90 -25.09	110.88 5.43 -62.94	165.97 4.58 -120.05	101.74 3.56 -59.26
ASTORIA___3 23516	46.98 3.74 0.00	51.03 4.06 0.00	38.43 3.12 0.00	36.68 2.95 0.00	47.49 3.97 0.00	46.62 4.17 0.00	48.96 4.92 -0.66	70.32 5.60 -16.62	116.19 7.30 -41.98	109.13 5.85 -51.71	108.98 5.39 -55.26	119.96 6.15 -59.03	60.01 5.76 -1.95	63.88 6.17 -0.78	51.95 5.50 -0.82	51.95 5.45 -1.50	53.81 5.35 -3.77	53.16 4.97 -4.80	51.46 4.65 -5.21	53.67 5.19 -4.65	52.52 5.56 -0.64	53.02 5.15 -5.36	45.93 4.34 -0.24	42.31 3.38 0.00
ASTORIA___4 23517	76.74 3.28 -30.22	61.23 3.56 -10.70	55.14 2.72 -17.11	55.09 2.58 -18.79	56.34 3.46 -9.37	78.45 3.63 -32.37	94.11 4.40 -46.33	76.11 5.22 -22.78	73.92 7.02 0.00	57.15 5.59 0.00	56.77 5.21 -3.23	60.61 5.84 0.00	57.63 5.34 0.00	62.59 5.65 0.00	56.98 5.02 -6.33	65.14 4.98 -15.15	93.03 4.96 -43.37	71.24 4.74 -23.11	73.76 4.58 -27.57	87.88 5.01 -39.04	76.71 5.30 -25.09	110.24 4.79 -62.94	165.43 4.04 -120.05	101.30 3.11 -59.26
ASTORIA___5 23518	77.07 3.61 -30.22	61.62 3.95 -10.70	55.49 3.06 -17.11	55.42 2.91 -18.79	56.80 3.92 -9.37	78.93 4.11 -32.37	94.51 4.80 -46.33	76.29 5.40 -22.78	73.91 7.00 0.00	57.20 5.64 0.00	56.79 5.24 -3.23	60.90 6.12 0.00	58.12 5.82 0.00	63.14 6.20 0.00	57.47 5.51 -6.33	65.61 5.45 -15.15	93.39 5.32 -43.37	71.38 4.89 -23.11	73.73 4.55 -27.57	87.99 5.12 -39.04	76.87 5.46 -25.09	110.43 4.98 -62.94	165.50 4.10 -120.05	101.35 3.16 -59.26
ASTRIA 10-13____ 23663	46.57 3.32 0.00	50.57 3.60 0.00	38.06 2.75 0.00	36.33 2.61 0.00	47.01 3.50 0.00	46.13 3.68 0.00	48.50 4.46 -0.66	70.01 5.28 -16.62	115.54 6.65 -41.98	108.47 5.19 -51.71	108.42 4.83 -55.26	119.22 5.41 -59.03	59.18 4.93 -1.95	63.14 5.43 -0.78	51.45 4.99 -0.82	51.50 5.00 -1.50	53.46 4.99 -3.77	52.97 4.78 -4.80	51.43 4.62 -5.21	53.54 5.05 -4.65	52.33 5.36 -0.64	52.71 4.84 -5.36	45.67 4.08 -0.24	42.06 3.13 0.00
ATHENS_STG_1 23668	45.42 2.18 0.00	49.39 2.42 0.00	37.14 1.83 0.00	35.33 1.60 0.00	45.73 2.21 0.00	44.34 1.89 0.00	44.65 1.27 0.00	50.85 1.22 -1.52	68.28 1.38 0.00	52.68 1.12 0.00	50.55 1.57 -0.65	56.94 2.17 0.00	54.20 1.90 0.00	58.93 1.99 0.00	47.15 1.51 0.00	46.75 1.75 0.00	46.41 1.71 0.00	45.17 1.70 -0.09	43.45 1.54 -0.30	45.64 1.77 -0.04	47.86 1.54 0.00	43.89 1.38 0.00	42.97 1.62 0.00	40.78 1.85 0.00
ATHENS_STG_2 23670	45.42 2.18 0.00	49.39 2.42 0.00	37.14 1.83 0.00	35.33 1.60 0.00	45.73 2.21 0.00	44.34 1.89 0.00	44.65 1.27 0.00	57.68 1.22 -8.35	68.28 1.38 0.00	52.68 1.12 0.00	53.45 1.57 -3.55	56.94 2.17 0.00	54.20 1.90 0.00	58.93 1.99 0.00	47.15 1.51 0.00	46.75 1.75 0.00	46.41 1.71 0.00	45.56 1.70 -0.47	44.79 1.54 -1.64	45.80 1.77 -0.19	47.86 1.54 0.00	43.89 1.38 0.00	42.97 1.62 0.00	40.78 1.85 0.00
ATHENS_STG_3 23677	45.42 2.18 0.00	49.39 2.42 0.00	37.14 1.83 0.00	35.33 1.60 0.00	45.73 2.21 0.00	44.34 1.89 0.00	44.65 1.27 0.00	57.68 1.22 -8.35	68.28 1.38 0.00	52.68 1.12 0.00	53.45 1.57 -3.55	56.94 2.17 0.00	54.20 1.90 0.00	58.93 1.99 0.00	47.15 1.51 0.00	46.75 1.75 0.00	46.41 1.71 0.00	45.56 1.70 -0.47	44.79 1.54 -1.64	45.80 1.77 -0.19	47.86 1.54 0.00	43.89 1.38 0.00	42.97 1.62 0.00	40.78 1.85 0.00
BARRETT 1-8____GRP4 24034	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.84 4.84 0.00	49.31 4.61 0.00	48.12 4.30 -0.43	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT 9-12____GRP3 24033	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.84 4.84 0.00	49.31 4.61 0.00	48.12 4.30 -0.43	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_1 23704	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.84 4.84 0.00	49.31 4.61 0.00	48.12 4.30 -0.43	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_10 23701	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_11 23702	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_12 23703	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_2 23705	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00

BARRETT_IC_3 23706	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_4 23707	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_5 23708	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_6 23709	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_7 23710	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_8 23711	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.81 4.84 0.03	49.29 4.61 0.02	48.00 4.30 -0.32	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT_IC_9 23700	45.86 2.62 0.00	49.88 2.91 0.00	37.57 2.26 0.00	35.87 2.15 0.00	46.38 2.87 0.00	45.53 3.08 0.00	47.26 3.88 0.00	60.42 4.68 -7.63	73.35 6.44 0.00	56.73 5.16 0.00	60.10 4.91 -6.86	62.21 5.35 -2.08	57.21 4.92 0.00	62.12 5.18 0.00	50.34 4.71 0.00	49.84 4.84 0.00	49.31 4.61 0.00	48.12 4.30 -0.43	47.45 4.35 -1.49	88.79 4.82 -40.13	62.96 4.75 -11.89	54.07 4.45 -7.10	45.16 3.81 0.00	41.82 2.89 0.00
BARRETT___1 23545	45.70 2.46 0.00	49.73 2.77 0.00	37.48 2.17 0.00	35.79 2.06 0.00	46.27 2.76 0.00	45.42 2.97 0.00	47.15 3.77 0.00	60.24 4.50 -7.63	73.03 6.12 0.00	56.50 4.93 0.00	59.90 4.71 -6.86	61.99 5.13 -2.08	57.05 4.76 0.00	62.05 5.11 0.00	49.94 4.31 0.00	49.42 4.45 0.03	49.06 4.38 0.02	47.91 4.20 -0.32	47.34 4.25 -1.49	88.64 4.67 -40.13	62.71 4.50 -11.89	53.94 4.32 -7.10	45.06 3.71 0.00	41.69 2.76 0.00
BARRETT___2 23546	45.72 2.48 0.00	49.76 2.79 0.00	37.50 2.19 0.00	35.80 2.08 0.00	46.29 2.77 0.00	45.43 2.98 0.00	47.15 3.77 0.00	60.24 4.50 -7.63	73.04 6.13 0.00	56.49 4.93 0.00	59.86 4.67 -6.86	61.89 5.03 -2.08	56.98 4.69 0.00	62.01 5.07 0.00	49.92 4.29 0.00	49.42 4.44 0.03	49.07 4.38 0.02	47.91 4.21 -0.32	47.35 4.26 -1.49	88.66 4.69 -40.13	62.77 4.56 -11.89	53.93 4.32 -7.10	45.06 3.72 0.00	41.69 2.76 0.00
BEAVER RIVER___HYD 24048	44.15 0.91 0.00	47.86 0.89 0.00	35.93 0.62 0.00	34.31 0.58 0.00	44.30 0.79 0.00	42.92 0.47 0.00	43.31 -0.06 0.00	48.13 -0.03 -0.06	66.54 -0.37 0.00	51.17 -0.40 0.00	47.95 -0.40 -0.03	55.03 0.26 0.00	52.73 0.44 0.00	57.53 0.60 0.00	45.70 0.06 0.00	45.01 0.01 0.00	44.75 0.04 0.00	43.42 0.03 0.00	41.59 -0.02 -0.01	43.86 0.03 0.00	46.44 0.12 0.00	42.58 0.07 0.00	41.79 0.44 0.00	39.70 0.77 0.00
BEEBEE_GT_13 23619	43.53 0.29 0.00	47.04 0.07 0.00	35.28 -0.03 0.00	33.74 0.02 0.00	43.38 -0.13 0.00	42.39 -0.06 0.00	43.30 -0.07 0.00	48.86 -0.13 -0.89	66.74 -0.16 0.00	51.44 -0.12 0.00	48.71 0.00 -0.38	55.21 0.43 0.00	53.10 0.81 0.00	58.02 1.08 0.00	45.77 0.14 0.00	45.02 0.02 0.00	44.69 -0.01 0.00	43.33 -0.10 -0.05	41.32 -0.46 -0.17	43.36 -0.50 -0.02	46.40 0.08 0.00	42.58 0.06 0.00	41.52 0.17 0.00	39.48 0.55 0.00
BETHLEHEM___STEEL 23779	42.08 -1.16 0.00	45.63 -1.34 0.00	34.26 -1.05 0.00	32.92 -0.80 0.00	42.07 -1.45 0.00	41.25 -1.20 0.00	42.95 -0.42 0.00	49.06 -0.28 -1.23	67.06 0.15 0.00	51.68 0.12 0.00	48.50 -0.34 -0.52	54.06 -0.72 0.00	51.94 -0.35 0.00	56.70 -0.24 0.00	45.21 -0.42 0.00	44.53 -0.47 0.00	44.12 -0.58 0.00	42.81 -0.65 -0.07	41.34 -0.50 -0.24	43.10 -0.77 -0.03	45.76 -0.56 0.00	42.07 -0.44 0.00	40.61 -0.74 0.00	38.12 -0.81 0.00
BINGHAMTON___COGEN 23790	43.75 0.50 0.00	47.55 0.59 0.00	35.77 0.46 0.00	34.25 0.52 0.00	44.21 0.69 0.00	43.23 0.78 0.00	44.52 1.15 0.00	52.14 1.65 -2.38	69.32 2.42 0.00	53.34 1.77 0.00	50.91 1.57 -1.01	56.45 1.67 0.00	53.56 1.27 0.00	58.20 1.27 0.00	46.81 1.17 0.00	46.25 1.25 0.00	46.01 1.31 0.00	44.80 1.28 -0.13	43.55 1.47 -0.47	45.50 1.61 -0.05	47.94 1.62 0.00	43.89 1.38 0.00	42.34 0.99 0.00	39.29 0.36 0.00
BLACK RIVER___HYD 24047	44.13 0.89 0.00	47.84 0.87 0.00	35.93 0.62 0.00	34.32 0.59 0.00	44.33 0.81 0.00	42.85 0.41 0.00	43.20 -0.18 0.00	48.17 -0.15 -0.22	66.34 -0.56 0.00	51.06 -0.51 0.00	47.89 -0.52 -0.09	55.09 0.31 0.00	52.79 0.50 0.00	57.55 0.61 0.00	45.69 0.06 0.00	44.99 -0.01 0.00	44.70 0.00 0.00	43.38 -0.02 -0.01	41.59 -0.06 -0.04	43.82 -0.02 -0.01	46.41 0.08 0.00	42.53 0.02 0.00	41.80 0.46 0.00	39.73 0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	44.82 1.58 0.00	48.68 1.72 0.00	36.65 1.34 0.00	34.87 1.15 0.00	45.14 1.62 0.00	43.74 1.29 0.00	43.83 0.45 0.00	58.20 0.33 -9.76	67.06 0.15 0.00	51.73 0.17 0.00	53.15 0.64 -4.19	55.89 1.11 0.00	53.23 0.93 0.00	58.15 1.22 0.00	46.38 0.75 0.00	45.85 0.85 0.00	45.54 0.84 0.00	44.81 0.86 -0.56	44.28 0.73 -1.94	44.96 0.90 -0.23	47.01 0.68 0.00	43.11 0.60 0.00	42.20 0.86 0.00	40.09 1.16 0.00
BOC_GAS_DRP 24189	44.84 1.60 0.00	48.70 1.73 0.00	36.63 1.32 0.00	34.85 1.12 0.00	45.10 1.59 0.00	43.75 1.30 0.00	43.95 0.58 0.00	58.39 0.41 -9.87	67.14 0.24 0.00	51.77 0.21 0.00	53.24 0.68 -4.24	55.93 1.15 0.00	53.27 0.97 0.00	58.16 1.22 0.00	46.23 0.59 0.00	45.83 0.83 0.00	45.51 0.81 0.00	44.80 0.85 -0.57	44.25 0.69 -1.96	44.87 0.80 -0.23	46.97 0.65 0.00	43.11 0.60 0.00	42.26 0.91 0.00	40.17 1.24 0.00

BOWLINE___1 23526	44.60 1.36 0.00	48.50 1.53 0.00	36.48 1.17 0.00	34.83 1.11 0.00	44.99 1.47 0.00	44.02 1.57 0.00	45.62 2.24 0.00	58.20 2.96 -7.14	71.15 4.24 0.00	54.87 3.30 0.00	54.36 3.02 -3.02	57.98 3.20 0.00	55.06 2.77 0.00	59.80 2.86 0.00	48.32 2.69 0.00	47.67 2.67 0.00	47.37 2.67 0.00	46.34 2.55 -0.40	45.73 2.73 -1.40	46.97 2.98 -0.16	49.39 3.06 0.00	45.18 2.66 0.00	43.44 2.09 0.00	40.40 1.47 0.00
BOWLINE___2 23595	44.60 1.36 0.00	48.50 1.53 0.00	36.48 1.17 0.00	34.83 1.10 0.00	44.98 1.47 0.00	44.02 1.57 0.00	45.62 2.24 0.00	58.20 2.96 -7.14	71.14 4.23 0.00	54.87 3.30 0.00	54.36 3.02 -3.02	57.98 3.20 0.00	55.06 2.76 0.00	59.80 2.86 0.00	48.32 2.69 0.00	47.67 2.66 0.00	47.37 2.67 0.00	46.34 2.55 -0.40	45.73 2.73 -1.40	46.97 2.97 -0.16	49.38 3.06 0.00	45.17 2.66 0.00	43.44 2.09 0.00	40.40 1.47 0.00
BROOKHAVEN___DRP 24191	45.41 2.17 0.00	49.44 2.47 0.00	37.20 1.89 0.00	35.51 1.78 0.00	45.92 2.41 0.00	45.08 2.63 0.00	46.79 3.41 0.00	59.99 4.25 -7.63	72.90 6.00 0.00	56.41 4.84 0.00	59.84 4.65 -6.86	61.89 5.03 -2.08	56.76 4.46 0.00	61.53 4.59 0.00	49.80 4.17 0.00	49.04 4.06 0.03	48.61 3.92 0.02	47.44 3.74 -0.32	46.97 3.87 -1.49	88.21 4.24 -40.13	62.63 4.42 -11.89	53.42 3.81 -7.10	44.61 3.26 0.00	41.53 2.60 0.00
BROOKLYN_NAVY_YARD 23515	45.64 2.40 0.00	49.55 2.58 0.00	37.29 1.98 0.00	35.61 1.88 0.00	46.06 2.54 0.00	45.16 2.71 0.00	46.83 3.45 0.00	59.95 4.21 -7.63	72.63 5.72 0.00	56.14 4.57 0.00	55.79 4.23 -3.23	59.46 4.69 0.00	56.48 4.18 0.00	61.29 4.35 0.00	49.62 3.98 0.00	48.97 3.97 0.00	48.62 3.92 0.00	47.56 3.74 -0.43	46.80 3.69 -1.50	48.08 4.07 -0.17	50.61 4.29 0.00	46.35 3.84 0.00	44.58 3.23 0.00	41.28 2.35 0.00
BURROWS___LYONSDAL 23803	44.27 1.03 0.00	47.99 1.02 0.00	36.00 0.69 0.00	34.38 0.65 0.00	44.37 0.85 0.00	43.10 0.65 0.00	43.77 0.39 0.00	48.52 0.48 0.07	67.41 0.51 0.00	51.89 0.33 0.00	48.54 0.25 0.03	55.34 0.57 0.00	52.90 0.60 0.00	57.80 0.86 0.00	46.11 0.47 0.00	45.45 0.45 0.00	45.16 0.46 0.00	43.83 0.44 0.00	42.02 0.42 0.01	44.30 0.47 0.00	46.84 0.52 0.00	42.96 0.45 0.00	41.95 0.60 0.00	39.66 0.73 0.00
CALPINE BETH_PAGE_GT4 24209	45.71 2.47 0.00	49.68 2.71 0.00	37.39 2.08 0.00	35.70 1.98 0.00	46.15 2.64 0.00	45.29 2.84 0.00	47.00 3.62 0.00	60.20 4.46 -7.63	73.10 6.19 0.00	56.52 4.96 0.00	59.91 4.72 -6.86	62.02 5.16 -2.08	56.93 4.64 0.00	61.63 4.69 0.00	49.90 4.27 0.00	49.37 4.40 0.03	48.94 4.25 0.02	47.77 4.06 -0.32	47.16 4.06 -1.49	88.47 4.50 -40.13	62.86 4.65 -11.89	53.76 4.15 -7.10	44.86 3.51 0.00	41.60 2.67 0.00
CALSPAN___DRP 24200	42.08 -1.16 0.00	45.63 -1.34 0.00	34.26 -1.05 0.00	32.92 -0.80 0.00	42.07 -1.45 0.00	41.25 -1.20 0.00	42.95 -0.42 0.00	49.06 -0.28 -1.23	67.06 0.15 0.00	51.68 0.12 0.00	48.50 -0.34 -0.52	54.06 -0.72 0.00	51.94 -0.35 0.00	56.70 -0.24 0.00	45.21 -0.42 0.00	44.53 -0.47 0.00	44.12 -0.58 0.00	42.81 -0.65 -0.07	41.34 -0.50 -0.24	43.10 -0.77 -0.03	45.76 -0.56 0.00	42.07 -0.44 0.00	40.61 -0.74 0.00	38.12 -0.81 0.00
CARR STREET_E__SYR 24060	42.87 -0.37 0.00	46.58 -0.38 0.00	35.02 -0.29 0.00	33.51 -0.21 0.00	43.17 -0.34 0.00	42.01 -0.44 0.00	42.94 -0.44 0.00	48.23 -0.50 -0.62	66.21 -0.70 0.00	51.06 -0.50 0.00	48.04 -0.55 -0.26	54.27 -0.51 0.00	51.84 -0.45 0.00	56.39 -0.55 0.00	45.18 -0.45 0.00	44.55 -0.46 0.00	44.26 -0.44 0.00	42.99 -0.44 -0.04	41.35 -0.38 -0.12	43.42 -0.43 -0.01	45.91 -0.42 0.00	42.12 -0.40 0.00	41.02 -0.33 0.00	38.61 -0.32 0.00
CARTHAGE___PAPER 23857	44.13 0.89 0.00	47.84 0.87 0.00	35.93 0.62 0.00	34.32 0.59 0.00	44.33 0.81 0.00	42.85 0.41 0.00	43.20 -0.18 0.00	48.13 -0.15 -0.17	66.34 -0.56 0.00	51.06 -0.51 0.00	47.87 -0.52 -0.07	55.09 0.31 0.00	52.79 0.50 0.00	57.55 0.61 0.00	45.69 0.06 0.00	44.99 -0.01 0.00	44.70 0.00 0.00	43.38 -0.02 -0.01	41.58 -0.06 -0.04	43.82 -0.02 0.00	46.41 0.08 0.00	42.53 0.02 0.00	41.80 0.46 0.00	39.73 0.80 0.00
CE_DUNWOOD___DRP 24194	45.45 2.21 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.75 0.00	45.88 2.36 0.00	44.94 2.49 0.00	46.51 3.13 0.00	59.58 3.85 -7.62	72.19 5.28 0.00	55.76 4.19 0.00	55.50 3.95 -3.23	59.13 4.35 0.00	56.17 3.88 0.00	61.26 4.32 0.00	49.17 3.53 0.00	48.51 3.51 0.00	48.27 3.56 0.00	47.26 3.44 -0.43	46.56 3.46 -1.50	47.83 3.83 -0.17	50.31 3.99 0.00	46.06 3.54 0.00	44.30 2.95 0.00	41.16 2.23 0.00
CE_MILLWOOD___DRP 24193	45.24 2.00 0.00	49.17 2.20 0.00	37.00 1.69 0.00	35.31 1.59 0.00	45.65 2.14 0.00	44.71 2.26 0.00	46.24 2.86 0.00	59.24 3.54 -7.59	71.77 4.86 0.00	55.42 3.85 0.00	55.17 3.63 -3.21	58.76 3.98 0.00	55.82 3.53 0.00	60.74 3.80 0.00	49.08 3.45 0.00	48.42 3.42 0.00	48.05 3.34 0.00	47.05 3.23 -0.43	46.32 3.22 -1.49	47.54 3.53 -0.17	49.99 3.66 0.00	45.77 3.25 0.00	44.05 2.70 0.00	40.88 1.95 0.00
CE_NYC2_DRP 24202	46.51 3.27 0.00	50.51 3.54 0.00	38.01 2.70 0.00	36.29 2.56 0.00	46.96 3.44 0.00	46.07 3.62 0.00	48.43 4.39 -0.66	69.94 5.22 -16.62	115.91 7.02 -41.98	108.86 5.59 -51.71	108.80 5.22 -55.26	119.64 5.83 -59.03	59.57 5.32 -1.95	62.76 5.60 -0.22	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.95 0.00	48.55 4.73 -0.43	47.69 4.58 -1.50	49.01 5.00 -0.17	52.13 5.30 -0.50	52.65 4.78 -5.36	45.62 4.03 -0.24	42.04 3.10 0.00
CE_NYC_DRP 24195	45.93 2.69 0.00	49.90 2.93 0.00	37.55 2.24 0.00	35.85 2.13 0.00	46.38 2.86 0.00	45.47 3.03 0.00	47.13 3.76 0.00	60.29 4.56 -7.63	73.09 6.18 0.00	56.49 4.93 0.00	56.19 4.64 -3.23	59.92 5.14 0.00	56.91 4.62 0.00	61.85 4.92 0.00	50.09 4.46 0.00	49.44 4.43 0.00	49.03 4.33 0.00	47.95 4.13 -0.43	47.16 4.06 -1.50	48.46 4.45 -0.17	51.03 4.70 0.00	46.70 4.19 0.00	44.84 3.50 0.00	41.58 2.65 0.00
CH_MIDHUDSON___DRP 24192	44.82 1.58 0.00	48.75 1.78 0.00	36.70 1.39 0.00	34.99 1.26 0.00	45.23 1.71 0.00	44.17 1.72 0.00	45.44 2.06 0.00	58.78 2.62 -8.06	69.94 3.03 0.00	53.87 2.30 0.00	53.97 2.25 -3.39	57.19 2.41 0.00	54.35 2.05 0.00	59.01 2.08 0.00	47.61 1.98 0.00	47.15 2.14 0.00	46.78 2.07 0.00	45.88 2.04 -0.45	45.24 2.06 -1.57	46.22 2.20 -0.18	48.95 2.62 0.00	44.93 2.42 0.00	43.40 2.05 0.00	40.51 1.58 0.00
CH_MISC_IPPS 23765	45.19 1.95 0.00	49.12 2.16 0.00	36.96 1.65 0.00	35.24 1.51 0.00	45.54 2.03 0.00	44.52 2.07 0.00	45.91 2.53 0.00	59.04 3.20 -7.74	70.75 3.85 0.00	54.49 2.92 0.00	54.39 2.81 -3.26	57.78 3.01 0.00	54.96 2.67 0.00	59.80 2.87 0.00	48.33 2.70 0.00	47.68 2.68 0.00	47.37 2.66 0.00	46.43 2.61 -0.43	45.77 2.66 -1.51	46.91 2.90 -0.18	49.71 3.39 0.00	45.62 3.10 0.00	43.97 2.62 0.00	40.91 1.98 0.00
CH_RES_BVR_FALLS 23983	43.21 -0.03 0.00	46.90 -0.07 0.00	35.26 -0.05 0.00	33.67 -0.06 0.00	43.44 -0.07 0.00	42.39 -0.05 0.00	43.28 -0.10 0.00	47.22 -0.15 0.74	66.70 -0.21 0.00	51.39 -0.18 0.00	47.83 -0.18 0.31	54.57 -0.20 0.00	52.15 -0.14 0.00	56.88 -0.05 0.00	45.60 -0.03 0.00	44.96 -0.04 0.00	44.59 -0.11 0.00	43.23 -0.12 0.04	41.29 -0.18 0.14	43.62 -0.20 0.02	46.14 -0.18 0.00	42.37 -0.15 0.00	41.23 -0.11 0.00	38.90 -0.03 0.00

CH_RES_NIAGARA 23895	41.63 -1.62 0.00	45.16 -1.81 0.00	33.92 -1.39 0.00	32.63 -1.10 0.00	41.49 -2.03 0.00	40.59 -1.85 0.00	42.16 -1.22 0.00	47.76 -1.49 -1.14	65.29 -1.62 0.00	50.37 -1.19 0.00	47.23 -1.57 -0.48	52.69 -2.09 0.00	50.85 -1.44 0.00	55.55 -1.39 0.00	44.29 -1.35 0.00	43.61 -1.39 0.00	43.18 -1.53 0.00	41.87 -1.59 -0.07	40.34 -1.49 -0.23	41.95 -1.91 -0.03	44.56 -1.77 0.00	41.07 -1.45 0.00	39.82 -1.53 0.00	37.72 -1.21 0.00
CH_RES_SYRACUSE 23985	42.46 -0.78 0.00	46.13 -0.83 0.00	34.69 -0.62 0.00	33.24 -0.49 0.00	42.77 -0.74 0.00	41.66 -0.79 0.00	42.66 -0.72 0.00	48.06 -0.79 -0.74	65.89 -1.02 0.00	50.81 -0.75 0.00	47.86 -0.79 -0.33	54.00 -0.78 0.00	51.58 -0.71 0.00	56.25 -0.68 0.00	44.82 -0.81 0.00	44.15 -0.85 0.00	43.94 -0.76 0.00	42.68 -0.74 -0.04	41.12 -0.63 -0.14	43.16 -0.69 -0.02	45.66 -0.67 0.00	41.87 -0.64 0.00	40.73 -0.62 0.00	38.24 -0.69 0.00
CORNELL____ 23752	41.70 -1.54 0.00	45.26 -1.71 0.00	34.20 -1.11 0.00	33.16 -0.56 0.00	42.37 -1.15 0.00	40.96 -1.49 0.00	42.57 -0.80 0.00	48.91 -0.55 -1.35	66.15 -0.76 0.00	51.04 -0.53 0.00	48.27 -0.64 -0.58	53.98 -0.80 0.00	51.60 -0.69 0.00	56.29 -0.65 0.00	44.85 -0.79 0.00	44.01 -1.00 0.00	43.70 -1.01 0.00	42.44 -1.03 -0.08	40.86 -1.01 -0.27	42.92 -0.95 -0.03	45.81 -0.51 0.00	41.85 -0.66 0.00	40.39 -0.96 0.00	37.99 -0.94 0.00
COXSACKIE___GT 23611	44.21 0.97 0.00	48.01 1.04 0.00	36.15 0.84 0.00	34.45 0.72 0.00	44.50 0.98 0.00	43.44 0.99 0.00	44.42 1.04 0.00	58.03 1.34 -8.58	71.87 4.96 0.00	56.08 4.52 0.00	56.24 4.60 -3.32	59.84 5.06 0.00	56.85 4.56 0.00	61.65 4.72 0.00	49.60 3.96 0.00	49.10 4.09 0.00	48.79 4.08 0.00	47.84 4.01 -0.44	47.15 4.01 -1.53	48.37 4.35 -0.18	48.16 1.84 0.00	43.66 1.15 0.00	42.22 0.87 0.00	39.63 0.70 0.00
CRESCENT___HYD 24018	44.75 1.51 0.00	48.51 1.54 0.00	36.49 1.18 0.00	34.66 0.93 0.00	44.93 1.41 0.00	43.74 1.29 0.00	43.89 0.51 0.00	58.48 0.34 -10.04	67.32 0.41 0.00	51.94 0.37 0.00	53.49 0.86 -4.30	56.12 1.34 0.00	53.28 0.98 0.00	57.78 0.84 0.00	46.18 0.55 0.00	45.79 0.79 0.00	45.42 0.72 0.00	44.78 0.82 -0.58	44.17 0.58 -1.99	44.63 0.56 -0.23	46.64 0.32 0.00	42.83 0.32 0.00	41.96 0.62 0.00	40.06 1.13 0.00
CRUCIBLE_METL_DRP 24180	42.46 -0.78 0.00	46.13 -0.83 0.00	34.69 -0.62 0.00	33.24 -0.49 0.00	42.77 -0.74 0.00	41.66 -0.79 0.00	42.66 -0.72 0.00	48.06 -0.79 -0.74	65.89 -1.02 0.00	50.81 -0.75 0.00	47.86 -0.79 -0.33	54.00 -0.78 0.00	51.58 -0.71 0.00	56.25 -0.68 0.00	44.82 -0.81 0.00	44.15 -0.85 0.00	43.94 -0.76 0.00	42.68 -0.74 -0.04	41.12 -0.63 -0.14	43.16 -0.69 -0.02	45.66 -0.67 0.00	41.87 -0.64 0.00	40.73 -0.62 0.00	38.24 -0.69 0.00
CSC____481_PGEN 24222	45.36 2.11 0.00	49.38 2.41 0.00	37.15 1.84 0.00	35.46 1.74 0.00	45.86 2.35 0.00	45.03 2.58 0.00	46.74 3.37 0.00	59.95 4.21 -7.63	72.86 5.95 0.00	56.37 4.80 0.00	59.80 4.62 -6.86	61.85 4.99 -2.08	56.71 4.42 0.00	61.51 4.57 0.00	49.66 4.03 0.00	48.93 3.96 0.03	48.58 3.90 0.02	47.41 3.71 -0.32	46.93 3.83 -1.49	88.12 4.15 -40.13	62.53 4.32 -11.89	53.33 3.72 -7.10	44.54 3.19 0.00	41.46 2.53 0.00
DANSKAMMER___1 23586	44.93 1.69 0.00	48.85 1.88 0.00	36.75 1.44 0.00	35.04 1.31 0.00	45.30 1.78 0.00	44.28 1.83 0.00	45.67 2.29 0.00	58.77 2.93 -7.74	70.37 3.46 0.00	54.19 2.62 0.00	54.10 2.52 -3.26	57.48 2.70 0.00	54.72 2.42 0.00	59.72 2.78 0.00	48.13 2.50 0.00	47.66 2.66 0.00	47.31 2.61 0.00	46.37 2.55 -0.43	45.72 2.60 -1.51	46.85 2.84 -0.18	49.64 3.31 0.00	45.55 3.04 0.00	43.90 2.55 0.00	40.70 1.77 0.00
DANSKAMMER___2 23589	44.93 1.69 0.00	48.85 1.88 0.00	36.75 1.44 0.00	35.04 1.31 0.00	45.30 1.78 0.00	44.28 1.83 0.00	45.67 2.29 0.00	58.77 2.93 -7.74	70.37 3.46 0.00	54.19 2.62 0.00	54.10 2.52 -3.26	57.48 2.70 0.00	54.72 2.42 0.00	59.72 2.78 0.00	48.13 2.50 0.00	47.66 2.66 0.00	47.31 2.61 0.00	46.37 2.55 -0.43	45.72 2.60 -1.51	46.85 2.84 -0.18	49.64 3.31 0.00	45.55 3.04 0.00	43.90 2.55 0.00	40.70 1.77 0.00
DANSKAMMER___3 23590	44.93 1.69 0.00	48.85 1.88 0.00	36.75 1.44 0.00	35.04 1.31 0.00	45.30 1.78 0.00	44.28 1.83 0.00	45.67 2.29 0.00	58.77 2.93 -7.74	70.37 3.46 0.00	54.19 2.62 0.00	54.10 2.52 -3.26	57.48 2.70 0.00	54.72 2.42 0.00	59.72 2.78 0.00	48.13 2.50 0.00	47.66 2.66 0.00	47.31 2.61 0.00	46.37 2.55 -0.43	45.72 2.60 -1.51	46.85 2.84 -0.18	49.64 3.31 0.00	45.55 3.04 0.00	43.90 2.55 0.00	40.70 1.77 0.00
DANSKAMMER___4 23591	44.93 1.69 0.00	48.85 1.88 0.00	36.75 1.44 0.00	35.04 1.31 0.00	45.30 1.78 0.00	44.28 1.83 0.00	45.67 2.29 0.00	58.77 2.93 -7.74	70.37 3.46 0.00	54.19 2.62 0.00	54.10 2.52 -3.26	57.48 2.70 0.00	54.72 2.42 0.00	59.72 2.78 0.00	48.13 2.50 0.00	47.66 2.66 0.00	47.31 2.61 0.00	46.37 2.55 -0.43	45.72 2.60 -1.51	46.85 2.84 -0.18	49.64 3.31 0.00	45.55 3.04 0.00	43.90 2.55 0.00	40.70 1.77 0.00
DANSKAMMER___DIESEL 23592	44.93 1.69 0.00	48.85 1.88 0.00	36.75 1.44 0.00	35.04 1.31 0.00	45.30 1.78 0.00	44.28 1.83 0.00	45.67 2.29 0.00	58.77 2.93 -7.74	70.37 3.46 0.00	54.19 2.62 0.00	54.10 2.52 -3.26	57.48 2.70 0.00	54.72 2.42 0.00	59.72 2.78 0.00	48.13 2.50 0.00	47.66 2.66 0.00	47.31 2.61 0.00	46.37 2.55 -0.43	45.72 2.60 -1.51	46.85 2.84 -0.18	49.64 3.31 0.00	45.55 3.04 0.00	43.90 2.55 0.00	40.70 1.77 0.00
DASHVILLE___HYD 23610	44.60 1.36 0.00	48.52 1.55 0.00	36.50 1.19 0.00	34.80 1.08 0.00	45.00 1.48 0.00	43.96 1.51 0.00	45.27 1.89 0.00	58.35 2.43 -7.82	69.42 2.51 0.00	53.40 1.83 0.00	53.33 1.77 -3.24	56.65 1.87 0.00	53.86 1.56 0.00	58.61 1.67 0.00	47.17 1.53 0.00	46.71 1.71 0.00	46.41 1.71 0.00	45.52 1.70 -0.43	44.89 1.78 -1.50	45.97 1.96 -0.17	48.86 2.53 0.00	44.87 2.36 0.00	43.35 2.00 0.00	40.30 1.37 0.00
DOGLEVILLE___HYD 23807	44.42 1.17 0.00	48.27 1.30 0.00	36.34 1.03 0.00	34.54 0.81 0.00	44.81 1.30 0.00	43.97 1.52 0.00	45.34 1.96 0.00	50.31 2.53 0.33	70.44 3.53 0.00	54.32 2.75 0.00	51.03 2.85 0.14	57.68 2.90 0.00	54.49 2.20 0.00	58.92 1.98 0.00	47.47 1.83 0.00	47.00 2.00 0.00	46.82 2.11 0.00	45.59 2.22 0.02	43.83 2.29 0.07	46.28 2.45 0.01	48.64 2.32 0.00	44.56 2.04 0.00	42.83 1.48 0.00	39.84 0.91 0.00
DUNKIRK___1 23563	41.33 -1.91 0.00	44.94 -2.03 0.00	33.76 -1.55 0.00	32.40 -1.32 0.00	41.64 -1.88 0.00	40.78 -1.67 0.00	42.37 -1.01 0.00	48.86 -0.54 -1.30	67.00 0.09 0.00	51.70 0.13 0.00	48.41 -0.46 -0.55	53.78 -1.00 0.00	51.45 -0.85 0.00	55.84 -1.10 0.00	44.87 -0.77 0.00	44.11 -0.89 0.00	43.81 -0.90 0.00	42.60 -0.86 -0.08	41.34 -0.52 -0.26	43.27 -0.59 -0.03	45.61 -0.71 0.00	41.79 -0.72 0.00	40.19 -1.16 0.00	37.37 -1.56 0.00
DUNKIRK___2 23564	41.33 -1.91 0.00	44.94 -2.03 0.00	33.76 -1.55 0.00	32.40 -1.32 0.00	41.64 -1.88 0.00	40.78 -1.67 0.00	42.37 -1.01 0.00	48.86 -0.54 -1.30	67.00 0.09 0.00	51.70 0.13 0.00	48.41 -0.46 -0.55	53.78 -1.00 0.00	51.45 -0.85 0.00	55.84 -1.10 0.00	44.87 -0.77 0.00	44.11 -0.89 0.00	43.81 -0.90 0.00	42.60 -0.86 -0.08	41.34 -0.52 -0.26	43.27 -0.59 -0.03	45.61 -0.71 0.00	41.79 -0.72 0.00	40.19 -1.16 0.00	37.37 -1.56 0.00

DUNKIRK___3 23565	41.47 -1.77 0.00	45.04 -1.92 0.00	33.83 -1.48 0.00	32.48 -1.25 0.00	41.68 -1.83 0.00	40.85 -1.60 0.00	42.47 -0.91 0.00	48.88 -0.53 -1.30	66.93 0.03 0.00	51.63 0.06 0.00	48.39 -0.49 -0.56	53.78 -1.00 0.00	51.51 -0.79 0.00	56.12 -0.82 0.00	44.87 -0.76 0.00	44.12 -0.88 0.00	43.82 -0.89 0.00	42.55 -0.91 -0.08	41.29 -0.58 -0.26	43.15 -0.72 -0.03	45.58 -0.74 0.00	41.81 -0.70 0.00	40.24 -1.11 0.00	37.46 -1.47 0.00
DUNKIRK___4 23566	41.47 -1.77 0.00	45.04 -1.92 0.00	33.83 -1.48 0.00	32.48 -1.25 0.00	41.68 -1.83 0.00	40.85 -1.60 0.00	42.47 -0.91 0.00	48.88 -0.53 -1.30	66.93 0.02 0.00	51.63 0.06 0.00	48.39 -0.49 -0.56	53.78 -1.00 0.00	51.51 -0.79 0.00	56.12 -0.82 0.00	44.87 -0.76 0.00	44.12 -0.88 0.00	43.82 -0.89 0.00	42.55 -0.91 -0.08	41.29 -0.58 -0.26	43.15 -0.72 -0.03	45.58 -0.74 0.00	41.81 -0.70 0.00	40.24 -1.11 0.00	37.46 -1.47 0.00
EAST HAMPTON___GT 23717	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
EAST RIVER___6 23660	46.09 2.85 0.00	50.05 3.09 0.00	37.66 2.35 0.00	35.96 2.24 0.00	46.52 3.01 0.00	45.63 3.18 0.00	47.32 3.95 0.00	60.53 4.79 -7.63	73.43 6.52 0.00	56.77 5.20 0.00	56.45 4.90 -3.23	60.21 5.43 0.00	57.18 4.89 0.00	62.34 5.40 0.00	50.16 4.53 0.00	49.50 4.50 0.00	49.20 4.50 0.00	48.12 4.30 -0.43	47.36 4.25 -1.50	48.69 4.68 -0.17	51.28 4.96 0.00	46.92 4.41 0.00	45.03 3.69 0.00	41.68 2.75 0.00
EAST RIVER___7 23524	46.09 2.85 0.00	50.05 3.09 0.00	37.66 2.35 0.00	35.96 2.24 0.00	46.52 3.01 0.00	45.63 3.18 0.00	47.32 3.95 0.00	60.53 4.79 -7.63	73.43 6.52 0.00	56.77 5.20 0.00	56.45 4.90 -3.23	60.21 5.43 0.00	57.18 4.89 0.00	62.34 5.40 0.00	50.16 4.53 0.00	49.50 4.50 0.00	49.20 4.50 0.00	48.12 4.30 -0.43	47.36 4.25 -1.50	48.69 4.68 -0.17	51.28 4.96 0.00	46.92 4.41 0.00	45.03 3.69 0.00	41.68 2.75 0.00
EAST_HAMPTON___DIESEL 23722	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
ELEC_TRO_TEK 24086	45.76 2.51 0.00	49.72 2.76 0.00	37.42 2.11 0.00	35.73 2.01 0.00	46.20 2.68 0.00	45.32 2.88 0.00	47.03 3.65 0.00	60.22 4.48 -7.63	73.13 6.22 0.00	56.54 4.98 0.00	59.91 4.73 -6.86	62.04 5.18 -2.08	56.96 4.66 0.00	62.00 5.06 0.00	49.91 4.27 0.00	49.38 4.40 0.03	48.96 4.28 0.02	47.79 4.09 -0.32	47.18 4.09 -1.49	88.49 4.52 -40.13	62.89 4.68 -11.89	53.79 4.18 -7.10	44.88 3.53 0.00	41.61 2.68 0.00
E_CANADA_CAP_HY 24051	45.22 1.97 0.00	48.91 1.95 0.00	36.59 1.28 0.00	35.11 1.38 0.00	45.19 1.68 0.00	43.87 1.42 0.00	44.32 0.94 0.00	62.27 0.61 -13.56	67.84 0.93 0.00	52.19 0.63 0.00	54.56 0.44 -5.79	55.98 1.21 0.00	54.06 1.76 0.00	59.32 2.38 0.00	46.78 1.15 0.00	46.23 1.23 0.00	45.68 0.98 0.00	44.87 0.72 -0.77	44.73 0.44 -2.68	44.77 0.63 -0.31	47.19 0.87 0.00	43.28 0.76 0.00	42.69 1.35 0.00	40.70 1.77 0.00
E_CANADA_MHWK_HY 24050	44.42 1.17 0.00	48.27 1.30 0.00	36.34 1.03 0.00	34.54 0.81 0.00	44.81 1.30 0.00	43.97 1.52 0.00	45.34 1.96 0.00	50.31 2.53 0.33	70.44 3.53 0.00	54.32 2.75 0.00	51.03 2.85 0.14	57.68 2.90 0.00	54.49 2.20 0.00	58.92 1.98 0.00	47.47 1.83 0.00	47.00 2.00 0.00	46.82 2.11 0.00	45.59 2.22 0.02	43.83 2.29 0.07	46.28 2.45 0.01	48.64 2.32 0.00	44.56 2.04 0.00	42.83 1.48 0.00	39.84 0.91 0.00
E_FISHKILL___LBMP 23776	43.90 0.66 0.00	47.76 0.79 0.00	35.92 0.61 0.00	34.25 0.53 0.00	44.25 0.73 0.00	43.18 0.73 0.00	44.36 0.98 0.00	57.17 1.35 -7.71	68.74 1.83 0.00	52.98 1.42 0.00	52.97 1.38 -3.27	56.19 1.42 0.00	53.43 1.13 0.00	58.18 1.24 0.00	46.73 1.10 0.00	46.17 1.17 0.00	45.96 1.26 0.00	45.13 1.31 -0.43	44.52 1.40 -1.51	45.50 1.49 -0.18	47.71 1.38 0.00	43.75 1.24 0.00	42.39 1.04 0.00	39.63 0.70 0.00
FAR ROCKAWAY___4 23548	46.38 3.13 0.00	50.38 3.41 0.00	37.92 2.61 0.00	36.20 2.48 0.00	46.81 3.29 0.00	45.97 3.52 0.00	47.79 4.41 0.00	61.13 5.40 -7.63	74.44 7.53 0.00	57.59 6.02 0.00	60.92 5.73 -6.86	63.14 6.27 -2.08	58.03 5.74 0.00	62.85 5.91 0.00	50.90 5.26 0.00	50.36 5.38 0.03	49.90 5.21 0.02	48.70 5.00 -0.32	48.08 4.99 -1.49	89.49 5.52 -40.13	63.87 5.66 -11.89	54.75 5.13 -7.10	45.72 4.37 0.00	42.30 3.37 0.00
FENNER___WINDPWR 24204	44.13 0.89 0.00	47.92 0.95 0.00	36.02 0.71 0.00	34.44 0.71 0.00	44.41 0.89 0.00	43.15 0.70 0.00	43.93 0.55 0.00	48.93 0.67 -0.15	67.75 0.84 0.00	52.18 0.61 0.00	48.78 0.39 -0.06	55.13 0.35 0.00	52.64 0.35 0.00	57.90 0.96 0.00	46.16 0.52 0.00	45.49 0.49 0.00	45.29 0.58 0.00	43.97 0.58 -0.01	42.25 0.61 -0.03	44.51 0.67 0.00	47.04 0.71 0.00	43.13 0.62 0.00	42.05 0.71 0.00	39.66 0.73 0.00
FIBERTEK___ENERGY 23856	42.46 -0.78 0.00	46.13 -0.83 0.00	34.69 -0.62 0.00	33.24 -0.49 0.00	42.77 -0.74 0.00	41.66 -0.79 0.00	42.66 -0.72 0.00	48.06 -0.79 -0.74	65.89 -1.02 0.00	50.81 -0.75 0.00	47.86 -0.79 -0.33	54.00 -0.78 0.00	51.58 -0.71 0.00	56.25 -0.68 0.00	44.82 -0.81 0.00	44.15 -0.85 0.00	43.94 -0.76 0.00	42.68 -0.74 -0.04	41.12 -0.63 -0.14	43.16 -0.69 -0.02	45.66 -0.67 0.00	41.87 -0.64 0.00	40.73 -0.62 0.00	38.24 -0.69 0.00
FITZPATRICK___ 23598	41.77 -1.47 0.00	45.38 -1.59 0.00	34.12 -1.19 0.00	32.64 -1.09 0.00	42.05 -1.47 0.00	41.02 -1.43 0.00	42.01 -1.37 0.00	46.99 -1.59 -0.47	64.75 -2.16 0.00	49.92 -1.64 0.00	46.94 -1.58 -0.20	52.94 -1.84 0.00	50.57 -1.72 0.00	55.14 -1.80 0.00	44.22 -1.41 0.00	43.60 -1.40 0.00	43.25 -1.45 0.00	42.00 -1.42 -0.03	40.35 -1.35 -0.09	42.38 -1.46 -0.01	44.79 -1.53 0.00	41.13 -1.39 0.00	40.02 -1.32 0.00	37.68 -1.25 0.00
FORT ORANGE___ 23900	44.77 1.52 0.00	48.65 1.68 0.00	37.52 2.21 0.00	35.79 2.07 0.00	46.35 2.84 0.00	44.37 1.92 0.00	44.22 0.84 0.00	58.64 0.80 -9.73	67.81 0.90 0.00	52.36 0.79 0.00	53.75 1.27 -4.17	56.56 1.78 0.00	53.86 1.57 0.00	58.79 1.85 0.00	47.09 1.46 0.00	46.71 1.70 0.00	46.28 1.58 0.00	45.47 1.53 -0.56	44.96 1.42 -1.93	45.74 1.68 -0.22	47.71 1.39 0.00	43.69 1.18 0.00	42.67 1.33 0.00	40.39 1.46 0.00
FORT_DRUM_COGEN 23780	44.06 0.82 0.00	47.76 0.79 0.00	35.87 0.56 0.00	34.26 0.54 0.00	44.25 0.74 0.00	42.79 0.34 0.00	43.13 -0.25 0.00	48.08 -0.23 -0.20	66.24 -0.67 0.00	50.98 -0.59 0.00	47.82 -0.59 -0.09	54.99 0.21 0.00	52.69 0.40 0.00	57.50 0.57 0.00	45.67 0.04 0.00	44.97 -0.03 0.00	44.65 -0.05 0.00	43.32 -0.07 -0.01	41.53 -0.12 -0.04	43.76 -0.08 0.00	46.34 0.01 0.00	42.46 -0.05 0.00	41.73 0.39 0.00	39.68 0.75 0.00

FPL FAR_ROCK_GT1 24212	46.38 3.13 0.00	50.38 3.41 0.00	37.92 2.61 0.00	36.20 2.48 0.00	46.81 3.29 0.00	45.97 3.52 0.00	47.79 4.41 0.00	61.13 5.40 -7.63	74.44 7.53 0.00	57.59 6.02 0.00	60.92 5.73 -6.86	63.14 6.27 -2.08	58.03 5.74 0.00	62.85 5.91 0.00	50.90 5.26 0.00	50.36 5.38 0.03	49.90 5.21 0.02	48.70 5.00 -0.32	48.08 4.99 -1.49	89.49 5.52 -40.13	63.87 5.66 -11.89	54.75 5.13 -7.10	45.72 4.37 0.00	42.30 3.37 0.00
FRANKLIN_FALL_HYD 24054	43.14 -0.11 0.00	46.74 -0.23 0.00	35.12 -0.19 0.00	33.50 -0.23 0.00	43.29 -0.23 0.00	42.27 -0.18 0.00	42.65 -0.73 0.00	47.23 -0.78 0.10	65.74 -1.17 0.00	50.58 -0.98 0.00	47.38 -0.90 0.04	53.98 -0.80 0.00	51.62 -0.68 0.00	56.34 -0.59 0.00	45.08 -0.56 0.00	44.35 -0.65 0.00	43.94 -0.76 0.00	42.61 -0.77 0.01	40.68 -0.90 0.02	42.89 -0.94 0.00	45.46 -0.86 0.00	41.72 -0.79 0.00	40.75 -0.60 0.00	38.85 -0.08 0.00
FULTON COGEN____ 23766	42.55 -0.69 0.00	46.23 -0.74 0.00	34.76 -0.55 0.00	33.26 -0.47 0.00	42.84 -0.68 0.00	41.70 -0.75 0.00	42.59 -0.79 0.00	47.79 -0.91 -0.59	65.63 -1.28 0.00	50.60 -0.97 0.00	47.60 -0.97 -0.25	53.85 -0.92 0.00	51.48 -0.81 0.00	55.89 -1.05 0.00	44.75 -0.88 0.00	44.12 -0.89 0.00	43.87 -0.84 0.00	42.60 -0.82 -0.03	40.97 -0.75 -0.11	43.05 -0.80 -0.01	45.51 -0.81 0.00	41.76 -0.75 0.00	40.72 -0.63 0.00	38.32 -0.61 0.00
G.F.CEMENT____DRP 24184	44.22 0.97 0.00	47.97 1.00 0.00	36.04 0.73 0.00	34.17 0.44 0.00	44.43 0.92 0.00	43.56 1.12 0.00	43.30 -0.08 0.00	57.94 -0.51 -10.34	66.19 -0.72 0.00	51.14 -0.42 0.00	52.84 0.09 -4.43	55.25 0.47 0.00	52.25 -0.05 0.00	56.57 -0.37 0.00	44.87 -0.76 0.00	44.65 -0.35 0.00	44.36 -0.34 0.00	43.87 -0.10 -0.58	43.16 -0.49 -2.05	43.34 -0.74 -0.24	45.44 -0.89 0.00	41.58 -0.93 0.00	40.78 -0.57 0.00	39.22 0.29 0.00
GARDENVILLE____LBMP 24039	41.17 -2.07 0.00	44.72 -2.25 0.00	33.58 -1.73 0.00	32.27 -1.46 0.00	41.10 -2.42 0.00	40.32 -2.13 0.00	41.77 -1.61 0.00	47.65 -1.69 -1.23	65.26 -1.65 0.00	50.25 -1.31 0.00	47.00 -1.84 -0.52	52.28 -2.50 0.00	50.32 -1.98 0.00	54.64 -2.29 0.00	43.76 -1.88 0.00	43.01 -1.99 0.00	42.70 -2.00 0.00	41.48 -1.98 -0.07	40.12 -1.73 -0.24	41.75 -2.12 -0.03	44.16 -2.17 0.00	40.65 -1.86 0.00	39.37 -1.98 0.00	36.97 -1.96 0.00
GENERAL____MILLS 23808	42.08 -1.16 0.00	45.63 -1.34 0.00	34.26 -1.05 0.00	32.92 -0.80 0.00	42.07 -1.45 0.00	41.25 -1.20 0.00	42.95 -0.42 0.00	49.06 -0.28 -1.23	67.06 0.15 0.00	51.68 0.12 0.00	48.50 -0.34 -0.52	54.06 -0.72 0.00	51.94 -0.35 0.00	56.70 -0.24 0.00	45.21 -0.42 0.00	44.53 -0.47 0.00	44.12 -0.58 0.00	42.81 -0.65 -0.07	41.34 -0.50 -0.24	43.10 -0.77 -0.03	45.76 -0.56 0.00	42.07 -0.44 0.00	40.61 -0.74 0.00	38.12 -0.81 0.00
GE_PLASTICS____DRP 24183	44.53 1.29 0.00	48.36 1.39 0.00	36.37 1.06 0.00	34.60 0.87 0.00	44.78 1.27 0.00	43.46 1.01 0.00	43.71 0.34 0.00	58.07 0.17 -9.79	66.57 -0.34 0.00	51.29 -0.28 0.00	52.78 0.22 -4.24	55.40 0.63 0.00	52.75 0.46 0.00	57.58 0.65 0.00	45.76 0.13 0.00	45.37 0.37 0.00	45.06 0.36 0.00	44.37 0.42 -0.57	43.84 0.27 -1.96	44.42 0.35 -0.23	46.70 0.37 0.00	42.89 0.37 0.00	42.01 0.66 0.00	39.89 0.96 0.00
GILBOA____1 23756	45.16 1.92 0.00	49.20 2.23 0.00	37.00 1.69 0.00	35.21 1.49 0.00	45.55 2.04 0.00	44.06 1.61 0.00	44.18 0.80 0.00	56.06 0.60 -7.35	67.40 0.49 0.00	51.98 0.42 0.00	52.39 0.93 -3.13	56.23 1.45 0.00	53.57 1.28 0.00	58.31 1.37 0.00	46.65 1.02 0.00	46.25 1.25 0.00	45.85 1.15 0.00	44.95 1.15 -0.41	44.03 0.98 -1.45	45.14 1.13 -0.17	47.25 0.93 0.00	43.34 0.83 0.00	42.46 1.11 0.00	40.26 1.33 0.00
GILBOA____2 23757	45.16 1.92 0.00	49.20 2.23 0.00	37.00 1.69 0.00	35.21 1.49 0.00	45.55 2.04 0.00	44.06 1.61 0.00	44.18 0.80 0.00	56.06 0.60 -7.35	67.40 0.49 0.00	51.98 0.42 0.00	52.39 0.93 -3.13	56.23 1.45 0.00	53.57 1.28 0.00	58.31 1.37 0.00	46.65 1.02 0.00	46.25 1.25 0.00	45.85 1.15 0.00	44.95 1.15 -0.41	44.03 0.98 -1.45	45.14 1.13 -0.17	47.25 0.93 0.00	43.34 0.83 0.00	42.46 1.11 0.00	40.26 1.33 0.00
GILBOA____3 23758	45.16 1.92 0.00	49.20 2.23 0.00	37.00 1.69 0.00	35.21 1.49 0.00	45.55 2.04 0.00	44.06 1.61 0.00	44.18 0.80 0.00	56.06 0.60 -7.35	67.40 0.49 0.00	51.98 0.42 0.00	52.39 0.93 -3.13	56.23 1.45 0.00	53.57 1.28 0.00	58.31 1.37 0.00	46.65 1.02 0.00	46.25 1.25 0.00	45.85 1.15 0.00	44.95 1.15 -0.41	44.03 0.98 -1.45	45.14 1.13 -0.17	47.25 0.93 0.00	43.34 0.83 0.00	42.46 1.11 0.00	40.26 1.33 0.00
GILBOA____4 23759	45.16 1.92 0.00	49.20 2.23 0.00	37.00 1.69 0.00	35.21 1.49 0.00	45.55 2.04 0.00	44.06 1.61 0.00	44.18 0.80 0.00	56.06 0.60 -7.35	67.40 0.49 0.00	51.98 0.42 0.00	52.39 0.93 -3.13	56.23 1.45 0.00	53.57 1.28 0.00	58.31 1.37 0.00	46.65 1.02 0.00	46.25 1.25 0.00	45.85 1.15 0.00	44.95 1.15 -0.41	44.03 0.98 -1.45	45.14 1.13 -0.17	47.25 0.93 0.00	43.34 0.83 0.00	42.46 1.11 0.00	40.26 1.33 0.00
GILBOA____ 23599	45.16 1.92 0.00	49.20 2.23 0.00	37.00 1.69 0.00	35.21 1.49 0.00	45.55 2.04 0.00	44.06 1.61 0.00	44.18 0.80 0.00	56.06 0.60 -7.35	67.40 0.49 0.00	51.98 0.42 0.00	52.39 0.93 -3.13	56.23 1.45 0.00	53.57 1.28 0.00	58.31 1.37 0.00	46.65 1.02 0.00	46.25 1.25 0.00	45.85 1.15 0.00	44.95 1.15 -0.41	44.03 0.98 -1.45	45.14 1.13 -0.17	47.25 0.93 0.00	43.34 0.83 0.00	42.46 1.11 0.00	40.26 1.33 0.00
GINNA____ 23603	41.61 -1.63 0.00	45.03 -1.94 0.00	33.82 -1.49 0.00	32.34 -1.39 0.00	41.60 -1.92 0.00	40.48 -1.97 0.00	41.00 -2.37 0.00	46.10 -2.86 -0.86	62.77 -4.13 0.00	48.39 -3.17 0.00	45.87 -2.82 -0.37	52.02 -2.76 0.00	49.95 -2.34 0.00	54.60 -2.34 0.00	43.36 -2.27 0.00	42.72 -2.28 0.00	42.32 -2.38 0.00	41.05 -2.39 -0.05	39.14 -2.63 -0.17	41.05 -2.81 -0.02	43.73 -2.59 0.00	40.16 -2.36 0.00	39.38 -1.97 0.00	37.60 -1.33 0.00
GLEN PARK____ 23778	44.48 1.24 0.00	48.23 1.27 0.00	36.23 0.92 0.00	34.61 0.88 0.00	44.70 1.18 0.00	43.19 0.74 0.00	43.53 0.15 0.00	48.58 0.22 -0.25	66.85 -0.06 0.00	51.45 -0.11 0.00	48.27 -0.16 -0.11	55.55 0.78 0.00	53.25 0.95 0.00	58.08 1.14 0.00	46.12 0.48 0.00	45.41 0.41 0.00	45.08 0.38 0.00	43.75 0.35 -0.02	41.94 0.28 -0.05	44.18 0.34 -0.01	46.79 0.46 0.00	42.87 0.36 0.00	42.15 0.81 0.00	40.09 1.16 0.00
GLENWOOD_IC_1_G5 23712	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
GLENWOOD_IC_2_G1 23688	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00

GLENWOOD_IC_3_G1 23689	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
GLENWOOD___4 23550	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
GLENWOOD___5 23614	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
GOUDEY___7 23579	43.94 0.70 0.00	47.72 0.75 0.00	35.86 0.55 0.00	34.40 0.67 0.00	44.42 0.90 0.00	43.38 0.93 0.00	44.72 1.34 0.00	52.29 1.91 -2.28	69.64 2.74 0.00	53.58 2.01 0.00	51.12 1.82 -0.97	56.74 1.96 0.00	53.77 1.48 0.00	58.34 1.41 0.00	47.04 1.40 0.00	46.35 1.35 0.00	46.16 1.46 0.00	44.98 1.47 -0.12	43.76 1.71 -0.45	45.75 1.86 -0.05	48.21 1.89 0.00	44.11 1.60 0.00	42.52 1.17 0.00	39.35 0.42 0.00
GOUDEY___8 23580	43.81 0.56 0.00	47.61 0.64 0.00	35.79 0.48 0.00	34.34 0.62 0.00	44.31 0.80 0.00	43.29 0.84 0.00	44.61 1.24 0.00	52.17 1.79 -2.28	69.48 2.57 0.00	53.46 1.89 0.00	51.00 1.71 -0.97	56.60 1.82 0.00	53.65 1.36 0.00	58.27 1.34 0.00	46.92 1.29 0.00	46.28 1.27 0.00	46.08 1.38 0.00	44.87 1.36 -0.12	43.66 1.61 -0.45	45.64 1.76 -0.05	48.09 1.77 0.00	44.01 1.49 0.00	42.43 1.08 0.00	39.31 0.38 0.00
GOWANUS_GT_1_GRP 23732	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT_2_GRP 23617	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT_3_GRP 23618	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT_4_GRP 23751	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT1_1 24077	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_2 24078	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_3 24079	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_4 24080	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_5 24084	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_6 24111	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT1_7 24112	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00

GOWANUS_GT1_8 24113	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT2_1 24114	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_2 24115	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_3 24116	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_4 24117	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_5 24118	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_6 24119	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_7 24120	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT2_8 24121	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT3_1 24122	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_2 24123	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_3 24124	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_4 24125	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_5 24126	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_6 24127	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT3_7 24128	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00

GOWANUS_GT3_8 24129	46.56 3.32 0.00	50.55 3.58 0.00	38.03 2.72 0.00	36.31 2.59 0.00	46.99 3.47 0.00	46.10 3.66 0.00	47.84 4.46 0.00	61.00 5.26 -7.63	74.00 7.09 0.00	57.19 5.63 0.00	56.81 5.26 -3.23	60.63 5.85 0.00	57.62 5.33 0.00	62.72 5.78 0.00	50.65 5.01 0.00	49.98 4.98 0.00	49.65 4.94 0.00	70.76 4.74 -22.63	114.51 4.65 -68.26	134.11 5.01 -85.27	143.18 5.30 -91.55	121.57 4.81 -74.25	123.77 4.08 -78.34	42.07 3.14 0.00
GOWANUS_GT4_1 24130	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_2 24131	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_3 24132	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_4 24133	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_5 24134	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_6 24135	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_7 24136	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GOWANUS_GT4_8 24137	46.59 3.34 0.00	50.58 3.61 0.00	38.05 2.74 0.00	36.33 2.60 0.00	47.01 3.49 0.00	46.13 3.68 0.00	47.87 4.49 0.00	61.03 5.29 -7.63	74.05 7.15 0.00	57.23 5.67 0.00	56.78 5.22 -3.23	60.64 5.86 0.00	57.66 5.37 0.00	62.93 5.99 0.00	50.66 5.03 0.00	49.99 4.99 0.00	49.67 4.97 0.00	70.79 4.77 -22.63	114.54 4.68 -68.26	134.15 5.04 -85.27	143.22 5.34 -91.55	121.60 4.84 -74.25	123.80 4.11 -78.34	42.09 3.16 0.00
GRAHMSVILLE___HY 23607	45.14 1.90 0.00	49.07 2.10 0.00	36.90 1.59 0.00	35.23 1.50 0.00	45.49 1.97 0.00	44.56 2.11 0.00	46.26 2.88 0.00	58.35 3.72 -6.52	72.23 5.32 0.00	55.73 4.16 0.00	54.86 3.80 -2.74	58.85 4.07 0.00	55.86 3.56 0.00	60.86 3.92 0.00	48.86 3.22 0.00	48.20 3.20 0.00	47.98 3.28 0.00	46.90 3.15 -0.36	46.23 3.35 -1.27	47.66 3.68 -0.15	50.19 3.87 0.00	45.86 3.35 0.00	44.01 2.66 0.00	40.85 1.92 0.00
GREENIDGE___3 23582	41.83 -1.41 0.00	45.42 -1.55 0.00	34.24 -1.07 0.00	33.43 -0.30 0.00	42.78 -0.74 0.00	41.50 -0.95 0.00	42.85 -0.52 0.00	49.30 -0.28 -1.47	66.66 -0.25 0.00	51.26 -0.31 0.00	48.51 -0.45 -0.63	54.11 -0.66 0.00	51.48 -0.81 0.00	56.01 -0.93 0.00	44.90 -0.74 0.00	44.16 -0.84 0.00	43.95 -0.75 0.00	42.75 -0.72 -0.09	41.38 -0.52 -0.29	43.37 -0.50 -0.03	46.02 -0.30 0.00	42.09 -0.43 0.00	40.56 -0.79 0.00	37.69 -1.24 0.00
GREENIDGE___4 23583	41.81 -1.44 0.00	45.39 -1.57 0.00	34.19 -1.12 0.00	33.34 -0.38 0.00	42.65 -0.87 0.00	41.42 -1.03 0.00	42.83 -0.55 0.00	49.28 -0.30 -1.47	66.64 -0.27 0.00	51.25 -0.32 0.00	48.50 -0.46 -0.63	54.10 -0.68 0.00	51.46 -0.84 0.00	56.00 -0.94 0.00	44.83 -0.80 0.00	44.15 -0.85 0.00	43.92 -0.78 0.00	42.72 -0.75 -0.09	41.36 -0.53 -0.29	43.35 -0.52 -0.03	45.99 -0.33 0.00	42.06 -0.45 0.00	40.54 -0.81 0.00	37.68 -1.25 0.00
HARZA MOOSE___RIVER 24016	44.27 1.03 0.00	47.99 1.02 0.00	36.00 0.69 0.00	34.38 0.65 0.00	44.37 0.85 0.00	43.10 0.65 0.00	43.77 0.39 0.00	48.52 0.48 0.07	67.41 0.51 0.00	51.89 0.33 0.00	48.54 0.25 0.03	55.34 0.57 0.00	52.90 0.60 0.00	57.80 0.86 0.00	46.11 0.47 0.00	45.45 0.45 0.00	45.16 0.46 0.00	43.83 0.44 0.00	42.02 0.42 0.01	44.30 0.47 0.00	46.84 0.52 0.00	42.96 0.45 0.00	41.95 0.60 0.00	39.66 0.73 0.00
HEMPSTEAD____ 23647	45.76 2.51 0.00	49.72 2.76 0.00	37.42 2.11 0.00	35.73 2.01 0.00	46.20 2.68 0.00	45.32 2.88 0.00	47.03 3.65 0.00	60.22 4.48 -7.63	73.13 6.22 0.00	56.54 4.98 0.00	59.91 4.73 -6.86	62.04 5.18 -2.08	56.96 4.66 0.00	62.00 5.06 0.00	49.91 4.27 0.00	49.38 4.40 0.03	48.96 4.28 0.02	47.79 4.09 -0.32	47.18 4.09 -1.49	88.49 4.52 -40.13	62.89 4.68 -11.89	53.79 4.18 -7.10	44.88 3.53 0.00	41.61 2.68 0.00
HICKLING___1 23621	44.05 0.80 0.00	47.88 0.91 0.00	36.00 0.69 0.00	34.57 0.84 0.00	44.57 1.05 0.00	43.69 1.24 0.00	45.37 2.00 0.00	52.74 2.79 -1.85	71.05 4.14 0.00	54.61 3.04 0.00	51.73 2.62 -0.79	57.52 2.74 0.00	54.56 2.27 0.00	59.21 2.27 0.00	47.62 1.98 0.00	46.91 1.91 0.00	46.69 1.99 0.00	45.46 1.97 -0.11	44.17 2.20 -0.37	46.24 2.36 -0.04	48.90 2.58 0.00	44.70 2.18 0.00	42.92 1.57 0.00	39.66 0.73 0.00
HICKLING___2 23622	44.05 0.81 0.00	47.89 0.92 0.00	36.01 0.70 0.00	34.57 0.85 0.00	44.58 1.06 0.00	43.70 1.25 0.00	45.39 2.01 0.00	52.75 2.80 -1.85	71.07 4.16 0.00	54.62 3.05 0.00	51.74 2.63 -0.79	57.53 2.75 0.00	54.57 2.28 0.00	59.26 2.33 0.00	47.62 1.98 0.00	46.92 1.91 0.00	46.70 2.00 0.00	45.47 1.98 -0.11	44.18 2.21 -0.37	46.25 2.37 -0.04	48.92 2.59 0.00	44.70 2.19 0.00	42.93 1.58 0.00	39.66 0.73 0.00

HIGH FALLS___HY 23754	44.17 0.93 0.00	48.01 1.04 0.00	36.11 0.80 0.00	34.45 0.72 0.00	44.47 0.96 0.00	43.41 0.96 0.00	44.57 1.19 0.00	57.29 1.55 -7.64	69.83 2.93 0.00	54.03 2.46 0.00	53.99 2.51 -3.16	57.58 2.80 0.00	54.76 2.47 0.00	59.32 2.38 0.00	47.67 2.04 0.00	47.20 2.19 0.00	46.98 2.28 0.00	46.01 2.20 -0.42	45.32 2.25 -1.46	46.46 2.45 -0.17	48.19 1.87 0.00	44.02 1.51 0.00	42.55 1.21 0.00	39.80 0.86 0.00
HILLBURN___GT 23639	44.25 1.01 0.00	48.11 1.14 0.00	36.18 0.87 0.00	34.55 0.82 0.00	44.65 1.13 0.00	43.70 1.25 0.00	45.25 1.88 0.00	57.72 2.54 -7.07	70.60 3.70 0.00	54.44 2.87 0.00	53.93 2.62 -2.99	57.54 2.76 0.00	54.66 2.36 0.00	59.62 2.68 0.00	47.87 2.24 0.00	47.23 2.22 0.00	47.00 2.30 0.00	45.98 2.19 -0.40	45.37 2.37 -1.39	46.59 2.59 -0.16	48.95 2.63 0.00	44.80 2.28 0.00	43.12 1.77 0.00	40.06 1.13 0.00
HOLTSVIL 1-5___GRP1 24031	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.95 3.95 0.00	48.58 3.88 0.00	47.51 3.69 -0.43	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVIL6-10___GRP2 24032	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.95 3.95 0.00	48.58 3.88 0.00	47.51 3.69 -0.43	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_1 23690	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.95 3.95 0.00	48.58 3.88 0.00	47.51 3.69 -0.43	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_10 23699	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_2 23691	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_3 23692	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_4 23693	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_5 23694	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_6 23695	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.95 3.95 0.00	48.58 3.88 0.00	47.51 3.69 -0.43	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_7 23696	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_8 23697	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HOLTSVILLE_IC_9 23698	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
HQ_GEN_CEDARS 23644	43.68 0.44 0.00	47.26 0.29 0.00	35.48 0.17 0.00	33.88 0.16 0.00	43.80 0.28 0.00	42.72 0.27 0.00	42.89 -0.49 0.00	47.67 -0.34 0.10	66.29 -0.62 0.00	50.89 -0.68 0.00	48.18 -0.11 0.04	54.97 0.19 0.00	52.30 0.00 0.00	57.02 0.08 0.00	45.24 -0.39 0.00	44.56 -0.44 0.00	44.23 0.00 0.00	42.82 -0.55 0.01	40.75 -0.84 0.02	43.03 -0.80 0.00	45.83 -0.49 0.00	41.98 -0.53 0.00	41.06 -0.29 0.00	39.27 0.34 0.00
HQ_GEN_CHAT DC 23651	38.24 -0.05 16.08	37.06 -0.17 20.56	34.92 -0.39 0.00	33.35 -0.37 0.00	43.03 -0.48 0.00	42.03 -0.42 0.00	42.80 -0.58 0.00	47.26 -0.78 0.07	65.76 -1.15 0.00	50.62 -0.95 0.00	47.37 -0.92 0.03	53.72 -1.06 0.00	51.48 -0.81 0.00	56.30 -0.64 0.00	44.98 -0.65 0.00	44.27 -0.73 0.00	43.90 -0.80 0.00	42.56 -0.83 0.00	40.68 -0.92 0.01	42.90 -0.93 0.00	45.46 -0.87 0.00	41.77 -0.74 0.00	40.74 -0.61 0.00	38.56 -0.37 0.00

HUDAV+59+74_TH_GRP 23620	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
HUDSON AVE_GT_3 23810	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
HUDSON AVE_GT_4 23540	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
HUDSON AVE_GT_5 23657	45.95 2.71 0.00	49.91 2.94 0.00	37.56 2.25 0.00	35.86 2.14 0.00	46.40 2.88 0.00	45.49 3.04 0.00	47.15 3.77 0.00	60.31 4.57 -7.63	73.12 6.21 0.00	56.52 4.95 0.00	56.21 4.66 -3.23	59.94 5.16 0.00	56.93 4.64 0.00	61.86 4.93 0.00	50.10 4.47 0.00	49.44 4.44 0.00	49.05 4.34 0.00	47.97 4.15 -0.43	47.18 4.08 -1.50	48.48 4.47 -0.17	51.04 4.72 0.00	46.72 4.20 0.00	44.86 3.51 0.00	41.59 2.66 0.00
HUDSON_AVE_10 24168	45.64 2.40 0.00	49.55 2.58 0.00	37.29 1.98 0.00	35.61 1.88 0.00	46.06 2.54 0.00	45.16 2.71 0.00	46.83 3.45 0.00	59.95 4.21 -7.63	72.63 5.72 0.00	56.14 4.57 0.00	55.79 4.23 -3.23	59.46 4.69 0.00	56.48 4.18 0.00	61.29 4.35 0.00	49.62 3.98 0.00	48.97 3.97 0.00	48.62 3.92 0.00	47.56 3.74 -0.43	46.80 3.69 -1.50	48.08 4.07 -0.17	50.61 4.29 0.00	46.35 3.84 0.00	44.58 3.23 0.00	41.28 2.35 0.00
HUNTLEY___63 23557	41.74 -1.50 0.00	45.26 -1.71 0.00	33.99 -1.32 0.00	32.67 -1.06 0.00	41.66 -1.86 0.00	40.81 -1.63 0.00	42.44 -0.94 0.00	48.27 -0.99 -1.16	66.02 -0.89 0.00	50.89 -0.67 0.00	47.77 -1.05 -0.50	53.31 -1.46 0.00	51.33 -0.97 0.00	55.87 -1.07 0.00	44.73 -0.91 0.00	44.05 -0.95 0.00	43.57 -1.13 0.00	42.25 -1.20 -0.07	40.71 -1.13 -0.23	42.34 -1.52 -0.03	45.00 -1.33 0.00	41.42 -1.09 0.00	40.08 -1.27 0.00	37.77 -1.16 0.00
HUNTLEY___64 23558	41.74 -1.50 0.00	45.26 -1.71 0.00	33.99 -1.32 0.00	32.67 -1.06 0.00	41.66 -1.86 0.00	40.81 -1.63 0.00	42.44 -0.94 0.00	48.27 -0.99 -1.16	66.02 -0.89 0.00	50.89 -0.67 0.00	47.77 -1.05 -0.50	53.31 -1.46 0.00	51.33 -0.97 0.00	55.87 -1.07 0.00	44.73 -0.91 0.00	44.05 -0.95 0.00	43.57 -1.13 0.00	42.25 -1.20 -0.07	40.71 -1.13 -0.23	42.34 -1.52 -0.03	45.00 -1.33 0.00	41.42 -1.09 0.00	40.08 -1.27 0.00	37.77 -1.16 0.00
HUNTLEY___65 23559	41.74 -1.50 0.00	45.26 -1.71 0.00	33.99 -1.32 0.00	32.67 -1.06 0.00	41.66 -1.86 0.00	40.81 -1.63 0.00	42.44 -0.94 0.00	48.27 -0.99 -1.16	66.02 -0.89 0.00	50.89 -0.67 0.00	47.77 -1.05 -0.50	53.31 -1.46 0.00	51.33 -0.97 0.00	55.87 -1.07 0.00	44.73 -0.91 0.00	44.05 -0.95 0.00	43.57 -1.13 0.00	42.25 -1.20 -0.07	40.71 -1.13 -0.23	42.34 -1.52 -0.03	45.00 -1.33 0.00	41.42 -1.09 0.00	40.08 -1.27 0.00	37.77 -1.16 0.00
HUNTLEY___66 23560	41.74 -1.50 0.00	45.26 -1.71 0.00	33.99 -1.32 0.00	32.67 -1.06 0.00	41.66 -1.86 0.00	40.81 -1.63 0.00	42.44 -0.94 0.00	48.27 -0.99 -1.16	66.02 -0.89 0.00	50.89 -0.67 0.00	47.77 -1.05 -0.50	53.31 -1.46 0.00	51.33 -0.97 0.00	55.87 -1.07 0.00	44.73 -0.91 0.00	44.05 -0.95 0.00	43.57 -1.13 0.00	42.25 -1.20 -0.07	40.71 -1.13 -0.23	42.34 -1.52 -0.03	45.00 -1.33 0.00	41.42 -1.09 0.00	40.08 -1.27 0.00	37.77 -1.16 0.00
HUNTLEY___67 23561	41.56 -1.68 0.00	45.09 -1.88 0.00	33.85 -1.46 0.00	32.55 -1.18 0.00	41.48 -2.04 0.00	40.61 -1.84 0.00	42.20 -1.18 0.00	47.97 -1.31 -1.17	65.59 -1.32 0.00	50.59 -0.98 0.00	47.45 -1.37 -0.50	52.91 -1.87 0.00	50.96 -1.33 0.00	55.61 -1.33 0.00	44.32 -1.32 0.00	43.65 -1.36 0.00	43.27 -1.43 0.00	41.97 -1.48 -0.07	40.50 -1.33 -0.23	42.17 -1.69 -0.03	44.77 -1.56 0.00	41.21 -1.30 0.00	39.89 -1.46 0.00	37.63 -1.30 0.00
HUNTLEY___68 23562	41.56 -1.68 0.00	45.08 -1.89 0.00	33.85 -1.46 0.00	32.55 -1.18 0.00	41.48 -2.04 0.00	40.61 -1.84 0.00	42.20 -1.18 0.00	47.97 -1.31 -1.17	65.59 -1.32 0.00	50.59 -0.98 0.00	47.45 -1.37 -0.50	52.91 -1.87 0.00	50.96 -1.33 0.00	55.61 -1.33 0.00	44.32 -1.32 0.00	43.65 -1.36 0.00	43.27 -1.43 0.00	41.97 -1.48 -0.07	40.50 -1.33 -0.23	42.17 -1.69 -0.03	44.76 -1.56 0.00	41.21 -1.31 0.00	39.88 -1.46 0.00	37.63 -1.30 0.00
INDECK___CORINTH 23802	43.56 0.32 0.00	47.23 0.26 0.00	35.47 0.16 0.00	33.67 -0.06 0.00	43.76 0.24 0.00	42.90 0.45 0.00	42.96 -0.42 0.00	57.91 -0.69 -10.49	66.00 -0.91 0.00	50.95 -0.62 0.00	52.66 -0.16 -4.49	54.99 0.21 0.00	52.11 -0.19 0.00	56.52 -0.41 0.00	44.81 -0.82 0.00	44.43 -0.57 0.00	44.14 -0.56 0.00	43.69 -0.30 -0.59	43.02 -0.66 -2.08	43.26 -0.81 -0.24	45.37 -0.96 0.00	41.53 -0.99 0.00	40.67 -0.68 0.00	38.93 0.00 0.00
INDECK___ILION 23567	43.82 0.57 0.00	47.60 0.63 0.00	35.81 0.50 0.00	34.12 0.40 0.00	44.14 0.62 0.00	43.14 0.70 0.00	44.23 0.85 0.00	48.86 1.08 0.33	68.43 1.52 0.00	52.75 1.18 0.00	49.39 1.21 0.14	56.04 1.26 0.00	53.27 0.98 0.00	58.00 1.06 0.00	46.52 0.88 0.00	45.89 0.89 0.00	45.60 0.90 0.00	44.31 0.94 0.02	42.52 0.98 0.07	44.87 1.05 0.01	47.32 1.00 0.00	43.40 0.88 0.00	42.02 0.67 0.00	39.37 0.44 0.00
INDECK___OLEAN 23982	44.97 1.73 0.00	49.04 2.07 0.00	36.79 1.48 0.00	35.29 1.56 0.00	45.46 1.94 0.00	44.44 1.99 0.00	46.05 2.67 0.00	53.09 3.71 -1.28	72.94 6.03 0.00	56.28 4.71 0.00	52.74 3.87 -0.55	58.81 4.03 0.00	56.21 3.91 0.00	60.95 4.01 0.00	49.21 3.58 0.00	48.33 3.32 0.00	47.95 3.25 0.00	46.57 3.11 -0.08	45.13 3.28 -0.25	47.26 3.40 -0.03	49.87 3.54 0.00	45.63 3.11 0.00	43.83 2.48 0.00	40.59 1.66 0.00
INDECK___OSWEGO 23783	42.55 -0.69 0.00	46.22 -0.75 0.00	34.75 -0.56 0.00	33.23 -0.49 0.00	42.83 -0.69 0.00	41.69 -0.75 0.00	42.57 -0.81 0.00	47.74 -0.95 -0.58	65.57 -1.34 0.00	50.55 -1.02 0.00	47.56 -1.01 -0.25	53.80 -0.98 0.00	51.44 -0.85 0.00	55.87 -1.06 0.00	44.74 -0.90 0.00	44.11 -0.90 0.00	43.84 -0.87 0.00	42.57 -0.85 -0.03	40.92 -0.79 -0.11	43.00 -0.85 -0.01	45.47 -0.85 0.00	41.73 -0.79 0.00	40.69 -0.66 0.00	38.32 -0.61 0.00
INDECK___YERKES 23781	41.71 -1.53 0.00	45.22 -1.75 0.00	33.96 -1.35 0.00	32.64 -1.09 0.00	41.62 -1.90 0.00	40.77 -1.67 0.00	42.40 -0.97 0.00	48.22 -1.04 -1.16	65.94 -0.96 0.00	50.84 -0.73 0.00	47.72 -1.10 -0.50	53.25 -1.53 0.00	51.28 -1.02 0.00	55.75 -1.18 0.00	44.72 -0.92 0.00	44.03 -0.97 0.00	43.54 -1.16 0.00	42.15 -1.31 -0.07	40.63 -1.21 -0.23	42.29 -1.57 -0.03	44.94 -1.38 0.00	41.38 -1.14 0.00	40.04 -1.31 0.00	37.75 -1.18 0.00

INDIAN POINT_GT_1 24139	45.14 1.90 0.00	49.06 2.09 0.00	36.92 1.61 0.00	35.24 1.51 0.00	45.56 2.05 0.00	44.62 2.17 0.00	46.15 2.78 0.00	59.09 3.46 -7.53	71.65 4.75 0.00	55.33 3.76 0.00	55.05 3.54 -3.19	58.66 3.88 0.00	55.72 3.43 0.00	60.69 3.75 0.00	49.06 3.42 0.00	48.40 3.39 0.00	47.98 3.28 0.00	46.97 3.16 -0.42	46.23 3.15 -1.48	47.46 3.45 -0.17	49.90 3.58 0.00	45.69 3.17 0.00	43.97 2.62 0.00	40.83 1.90 0.00
INDIAN POINT_GT_2 23659	45.14 1.90 0.00	49.06 2.09 0.00	36.92 1.61 0.00	35.24 1.51 0.00	45.56 2.05 0.00	44.62 2.17 0.00	46.15 2.78 0.00	59.09 3.46 -7.53	71.65 4.75 0.00	55.33 3.76 0.00	55.05 3.54 -3.19	58.66 3.88 0.00	55.72 3.43 0.00	60.69 3.75 0.00	49.06 3.42 0.00	48.40 3.39 0.00	47.98 3.28 0.00	46.97 3.16 -0.42	46.23 3.15 -1.48	47.46 3.45 -0.17	49.90 3.58 0.00	45.69 3.17 0.00	43.97 2.62 0.00	40.83 1.90 0.00
INDIAN POINT_GT_3 24019	45.14 1.90 0.00	49.06 2.09 0.00	36.92 1.61 0.00	35.24 1.51 0.00	45.56 2.05 0.00	44.62 2.17 0.00	46.15 2.78 0.00	59.09 3.46 -7.53	71.65 4.75 0.00	55.33 3.76 0.00	55.05 3.54 -3.19	58.66 3.88 0.00	55.72 3.43 0.00	60.69 3.75 0.00	49.06 3.42 0.00	48.40 3.39 0.00	47.98 3.28 0.00	46.97 3.16 -0.42	46.23 3.15 -1.48	47.46 3.45 -0.17	49.90 3.58 0.00	45.69 3.17 0.00	43.97 2.62 0.00	40.83 1.90 0.00
INDIAN POINT___2 23530	44.89 1.65 0.00	48.79 1.82 0.00	36.71 1.40 0.00	35.05 1.32 0.00	45.31 1.80 0.00	44.37 1.92 0.00	45.91 2.53 0.00	58.63 3.19 -7.33	71.29 4.38 0.00	55.04 3.48 0.00	54.70 3.27 -3.11	58.35 3.57 0.00	55.43 3.14 0.00	60.56 3.62 0.00	48.62 2.99 0.00	47.97 2.97 0.00	47.67 2.96 0.00	46.66 2.86 -0.41	45.94 2.89 -1.44	47.21 3.20 -0.17	49.65 3.32 0.00	45.45 2.94 0.00	43.73 2.38 0.00	40.53 1.60 0.00
INDIAN POINT___3 23531	45.19 1.95 0.00	49.12 2.15 0.00	36.96 1.65 0.00	35.28 1.55 0.00	45.61 2.09 0.00	44.65 2.20 0.00	46.18 2.80 0.00	59.26 3.48 -7.67	71.68 4.77 0.00	55.34 3.77 0.00	55.13 3.55 -3.25	58.67 3.89 0.00	55.73 3.44 0.00	60.70 3.76 0.00	49.06 3.43 0.00	48.40 3.40 0.00	47.99 3.29 0.00	47.00 3.18 -0.43	46.28 3.16 -1.51	47.47 3.46 -0.18	49.91 3.59 0.00	45.70 3.19 0.00	43.99 2.64 0.00	40.85 1.92 0.00
INDIAN PT_GT_GRP 23687	45.14 1.90 0.00	49.06 2.09 0.00	36.92 1.61 0.00	35.24 1.51 0.00	45.56 2.05 0.00	44.62 2.17 0.00	46.15 2.78 0.00	59.09 3.46 -7.53	71.65 4.75 0.00	55.33 3.76 0.00	55.05 3.54 -3.19	58.66 3.88 0.00	55.72 3.43 0.00	60.69 3.75 0.00	49.06 3.42 0.00	48.40 3.39 0.00	47.98 3.28 0.00	46.97 3.16 -0.42	46.23 3.15 -1.48	47.46 3.45 -0.17	49.90 3.58 0.00	45.69 3.17 0.00	43.97 2.62 0.00	40.83 1.90 0.00
IP CORINTH___1 23988	43.56 0.32 0.00	47.23 0.26 0.00	35.47 0.16 0.00	33.67 -0.06 0.00	43.76 0.24 0.00	42.90 0.45 0.00	42.96 -0.42 0.00	57.91 -0.69 -10.49	66.00 -0.91 0.00	50.95 -0.62 0.00	52.66 -0.16 -4.49	54.99 0.21 0.00	52.11 -0.19 0.00	56.52 -0.41 0.00	44.81 -0.82 0.00	44.43 -0.57 0.00	44.14 -0.56 0.00	43.69 -0.30 -0.59	43.02 -0.66 -2.08	43.26 -0.81 -0.24	45.37 -0.96 0.00	41.53 -0.99 0.00	40.67 -0.68 0.00	38.93 0.00 0.00
IP___TICONDEROGA 23804	43.62 0.38 0.00	47.28 0.31 0.00	35.57 0.26 0.00	33.60 -0.12 0.00	43.78 0.26 0.00	43.10 0.65 0.00	42.46 -0.92 0.00	57.05 -1.06 -10.00	65.64 -1.27 0.00	50.70 -0.87 0.00	52.28 -0.33 -4.28	54.96 0.18 0.00	51.68 -0.61 0.00	55.52 -1.42 0.00	44.09 -1.54 0.00	43.85 -1.16 0.00	43.55 -1.15 0.00	43.29 -0.67 -0.57	42.27 -1.31 -1.98	42.04 -2.02 -0.23	44.12 -2.21 0.00	40.33 -2.18 0.00	39.85 -1.49 0.00	39.08 0.15 0.00
JARVIS____ 23743	43.34 0.10 0.00	47.08 0.11 0.00	35.39 0.08 0.00	33.79 0.07 0.00	43.62 0.10 0.00	42.56 0.11 0.00	43.52 0.14 0.00	47.95 0.18 0.33	67.17 0.27 0.00	51.77 0.21 0.00	48.39 0.21 0.14	54.99 0.21 0.00	52.44 0.15 0.00	57.00 0.06 0.00	45.67 0.04 0.00	45.04 0.04 0.00	44.82 0.12 0.00	43.50 0.13 0.02	41.71 0.17 0.07	44.02 0.19 0.01	46.49 0.17 0.00	42.67 0.15 0.00	41.47 0.12 0.00	38.97 0.04 0.00
JENNISON___1 23625	45.26 2.02 0.00	49.15 2.18 0.00	36.99 1.68 0.00	35.42 1.69 0.00	45.68 2.16 0.00	44.64 2.19 0.00	46.04 2.66 0.00	53.89 3.34 -2.44	71.65 4.74 0.00	55.25 3.68 0.00	52.91 3.55 -1.04	58.79 4.01 0.00	55.74 3.45 0.00	60.64 3.70 0.00	48.67 3.04 0.00	47.94 2.94 0.00	47.71 3.01 0.00	46.45 2.92 -0.13	45.02 2.94 -0.48	47.05 3.16 -0.06	49.72 3.39 0.00	45.45 2.93 0.00	43.83 2.49 0.00	40.76 1.83 0.00
JENNISON___2 23626	45.20 1.96 0.00	49.08 2.12 0.00	36.94 1.63 0.00	35.37 1.64 0.00	45.62 2.11 0.00	44.58 2.13 0.00	45.96 2.58 0.00	53.80 3.25 -2.44	71.51 4.60 0.00	55.14 3.58 0.00	52.82 3.46 -1.04	58.70 3.92 0.00	55.65 3.35 0.00	60.57 3.63 0.00	48.54 2.91 0.00	47.84 2.83 0.00	47.62 2.91 0.00	46.36 2.84 -0.13	44.96 2.88 -0.48	46.99 3.09 -0.06	49.63 3.31 0.00	45.38 2.86 0.00	43.77 2.42 0.00	40.69 1.76 0.00
KEDC PORT_JEFF_GT2 24210	45.08 1.83 0.00	49.32 2.35 0.00	37.12 1.81 0.00	35.44 1.71 0.00	45.82 2.30 0.00	44.88 2.43 0.00	46.35 2.97 0.00	59.39 3.65 -7.63	72.07 5.16 0.00	55.77 4.21 0.00	59.24 4.05 -6.86	61.22 4.36 -2.08	56.12 3.82 0.00	60.88 3.94 0.00	49.04 3.40 0.00	48.43 3.45 0.03	48.07 3.38 0.02	46.92 3.21 -0.32	46.45 3.35 -1.49	87.70 3.73 -40.13	62.11 3.90 -11.89	52.94 3.33 -7.10	44.16 2.81 0.00	41.23 2.30 0.00
KEDC PORT_JEFF_GT3 24211	45.08 1.83 0.00	49.32 2.35 0.00	37.12 1.81 0.00	35.44 1.71 0.00	45.82 2.30 0.00	44.88 2.43 0.00	46.35 2.97 0.00	59.39 3.65 -7.63	72.07 5.16 0.00	55.77 4.21 0.00	59.24 4.05 -6.86	61.22 4.36 -2.08	56.12 3.82 0.00	60.88 3.94 0.00	49.04 3.40 0.00	48.43 3.45 0.03	48.07 3.38 0.02	46.92 3.21 -0.32	46.45 3.35 -1.49	87.70 3.73 -40.13	62.11 3.90 -11.89	52.94 3.33 -7.10	44.16 2.81 0.00	41.23 2.30 0.00
KEDC_GLWD_GRP 24221	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.99 6.06 0.00	50.93 5.30 0.00	50.27 5.27 0.00	49.91 5.20 0.00	48.83 5.01 -0.43	48.08 4.99 -1.48	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
KEDC_GLWD_GT4 24219	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
KEDC_GLWD_GT5 24220	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00

KENSICO____ 23655	45.45 2.21 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.75 0.00	45.88 2.36 0.00	44.94 2.49 0.00	46.51 3.13 0.00	59.58 3.85 -7.62	72.19 5.28 0.00	55.76 4.19 0.00	55.50 3.95 -3.23	59.13 4.35 0.00	56.17 3.88 0.00	61.26 4.32 0.00	49.17 3.53 0.00	48.51 3.51 0.00	48.27 3.56 0.00	47.26 3.44 -0.43	46.56 3.46 -1.50	47.83 3.83 -0.17	50.31 3.99 0.00	46.06 3.54 0.00	44.30 2.95 0.00	41.16 2.23 0.00
KIAC_JFK_AIRPORT 23541	75.69 2.23 -30.22	60.00 2.33 -10.70	54.22 1.79 -17.11	54.21 1.69 -18.79	55.18 2.29 -9.37	77.30 2.48 -32.37	92.98 3.27 -46.33	74.76 3.87 -22.78	72.11 5.20 0.00	55.75 4.18 0.00	55.28 3.73 -3.23	58.90 4.12 0.00	55.93 3.64 0.00	60.72 3.78 0.00	55.44 3.48 -6.33	63.62 3.47 -15.15	91.50 3.43 -43.37	69.79 3.29 -23.11	72.42 3.24 -27.57	86.46 3.59 -39.04	75.18 3.77 -25.09	108.88 3.42 -62.94	164.50 3.10 -120.05	100.45 2.26 -59.26
KINTIGH____ 23543	41.27 -1.98 0.00	44.82 -2.15 0.00	33.67 -1.64 0.00	32.35 -1.38 0.00	41.21 -2.31 0.00	40.40 -2.05 0.00	41.81 -1.57 0.00	47.41 -1.69 -0.99	65.20 -1.71 0.00	50.21 -1.35 0.00	46.91 -1.84 -0.42	52.32 -2.46 0.00	50.35 -1.95 0.00	54.82 -2.11 0.00	43.77 -1.86 0.00	43.02 -1.98 0.00	42.74 -1.96 0.00	41.50 -1.94 -0.06	40.10 -1.71 -0.20	41.78 -2.08 -0.02	44.21 -2.12 0.00	40.69 -1.82 0.00	39.43 -1.92 0.00	37.02 -1.91 0.00
LEDERLE____ 23769	44.74 1.50 0.00	48.64 1.68 0.00	36.58 1.27 0.00	34.93 1.20 0.00	45.10 1.59 0.00	44.15 1.70 0.00	45.80 2.42 0.00	58.44 3.23 -7.10	71.55 4.64 0.00	55.20 3.63 0.00	54.65 3.32 -3.01	58.32 3.54 0.00	55.37 3.08 0.00	60.29 3.35 0.00	48.40 2.76 0.00	47.74 2.74 0.00	47.55 2.85 0.00	46.52 2.73 -0.40	45.93 2.93 -1.39	47.23 3.23 -0.16	49.70 3.38 0.00	45.45 2.93 0.00	43.65 2.31 0.00	40.49 1.56 0.00
LINDEN COGEN____ 23786	45.76 2.51 0.00	49.72 2.75 0.00	37.41 2.10 0.00	35.73 2.00 0.00	46.22 2.70 0.00	45.32 2.87 0.00	46.95 3.57 0.00	60.03 4.29 -7.63	72.71 5.80 0.00	56.19 4.62 0.00	55.88 4.33 -3.23	59.57 4.80 0.00	56.59 4.29 0.00	61.71 4.77 0.00	49.65 4.02 0.00	49.00 4.00 0.00	48.70 4.00 0.00	47.63 3.81 -0.43	46.89 3.79 -1.50	48.19 4.18 -0.17	50.74 4.41 0.00	46.45 3.93 0.00	44.60 3.25 0.00	41.32 2.39 0.00
LIPA_MISC_IPP 23656	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
LITTLE FALLS____HYD 24013	44.42 1.17 0.00	48.27 1.30 0.00	36.34 1.03 0.00	34.54 0.81 0.00	44.81 1.30 0.00	43.97 1.52 0.00	45.34 1.96 0.00	50.31 2.53 0.33	70.44 3.53 0.00	54.32 2.75 0.00	51.03 2.85 0.14	57.68 2.90 0.00	54.49 2.20 0.00	58.92 1.98 0.00	47.47 1.83 0.00	47.00 2.00 0.00	46.82 2.11 0.00	45.59 2.22 0.02	43.83 2.29 0.07	46.28 2.45 0.01	48.64 2.32 0.00	44.56 2.04 0.00	42.83 1.48 0.00	39.84 0.91 0.00
LONG_LAKE_PHOENIX 24014	42.58 -0.66 0.00	46.26 -0.71 0.00	34.79 -0.52 0.00	33.29 -0.44 0.00	42.87 -0.64 0.00	41.73 -0.72 0.00	42.62 -0.76 0.00	47.83 -0.87 -0.59	65.68 -1.22 0.00	50.64 -0.93 0.00	47.64 -0.93 -0.25	53.90 -0.88 0.00	51.52 -0.77 0.00	55.92 -1.02 0.00	44.76 -0.88 0.00	44.13 -0.88 0.00	43.89 -0.81 0.00	42.63 -0.79 -0.03	41.01 -0.71 -0.11	43.08 -0.76 -0.01	45.55 -0.77 0.00	41.80 -0.71 0.00	40.75 -0.60 0.00	38.45 -0.48 0.00
LOVETT____3 23632	44.63 1.38 0.00	48.55 1.58 0.00	36.52 1.21 0.00	34.87 1.15 0.00	45.02 1.51 0.00	44.06 1.61 0.00	45.66 2.28 0.00	58.19 2.97 -7.11	71.11 4.20 0.00	54.84 3.28 0.00	54.32 2.98 -3.01	57.93 3.15 0.00	55.00 2.70 0.00	59.77 2.83 0.00	48.30 2.67 0.00	47.65 2.65 0.00	47.33 2.63 0.00	46.31 2.52 -0.40	45.67 2.67 -1.40	46.95 2.95 -0.16	49.37 3.04 0.00	45.15 2.63 0.00	43.39 2.04 0.00	40.35 1.42 0.00
LOVETT____4 23642	44.61 1.36 0.00	48.53 1.56 0.00	36.51 1.20 0.00	34.86 1.13 0.00	45.00 1.49 0.00	44.04 1.59 0.00	45.63 2.25 0.00	58.16 2.94 -7.12	71.06 4.15 0.00	54.81 3.24 0.00	54.28 2.95 -3.01	57.89 3.11 0.00	54.97 2.67 0.00	59.75 2.82 0.00	48.30 2.66 0.00	47.64 2.64 0.00	47.31 2.61 0.00	46.18 2.39 -0.40	45.64 2.64 -1.40	46.92 2.92 -0.16	49.34 3.01 0.00	45.12 2.60 0.00	43.37 2.02 0.00	40.34 1.41 0.00
LOVETT____5 23593	44.64 1.39 0.00	48.56 1.59 0.00	36.53 1.22 0.00	34.88 1.16 0.00	45.03 1.52 0.00	44.07 1.62 0.00	45.67 2.29 0.00	58.20 2.98 -7.12	71.12 4.22 0.00	54.86 3.29 0.00	54.33 2.99 -3.01	57.94 3.16 0.00	55.01 2.72 0.00	59.78 2.84 0.00	48.31 2.67 0.00	47.66 2.65 0.00	47.34 2.64 0.00	46.32 2.53 -0.40	45.72 2.72 -1.40	46.96 2.96 -0.16	49.38 3.06 0.00	45.16 2.64 0.00	43.41 2.06 0.00	40.39 1.46 0.00
LOWER RAQUET____HYD 24057	42.58 -0.67 0.00	46.12 -0.85 0.00	34.63 -0.68 0.00	33.06 -0.66 0.00	42.70 -0.81 0.00	41.57 -0.88 0.00	41.98 -1.40 0.00	46.43 -1.61 0.06	64.46 -2.44 0.00	49.57 -1.99 0.00	46.48 -1.81 0.03	53.12 -1.66 0.00	50.98 -1.31 0.00	55.76 -1.18 0.00	44.31 -1.33 0.00	43.66 -1.35 0.00	43.25 -1.45 0.00	41.81 -1.58 0.00	39.93 -1.66 0.01	42.16 -1.68 0.00	44.72 -1.60 0.00	41.06 -1.45 0.00	40.23 -1.11 0.00	38.36 -0.57 0.00
LOWER____HUDSON 24059	44.75 1.51 0.00	48.51 1.54 0.00	36.49 1.18 0.00	34.66 0.93 0.00	44.93 1.41 0.00	43.74 1.29 0.00	43.89 0.51 0.00	58.48 0.34 -10.04	67.32 0.41 0.00	51.94 0.37 0.00	53.49 0.86 -4.30	56.12 1.34 0.00	53.28 0.98 0.00	57.78 0.84 0.00	46.18 0.55 0.00	45.79 0.79 0.00	45.42 0.72 0.00	44.78 0.82 -0.58	44.17 0.58 -1.99	44.63 0.56 -0.23	46.64 0.32 0.00	42.83 0.32 0.00	41.96 0.62 0.00	40.06 1.13 0.00
MG INDUSTRY____DRP 24185	44.82 1.58 0.00	48.68 1.72 0.00	36.65 1.34 0.00	34.87 1.15 0.00	45.14 1.62 0.00	43.74 1.29 0.00	43.83 0.45 0.00	58.20 0.33 -9.76	67.06 0.15 0.00	51.73 0.17 0.00	53.15 0.64 -4.19	55.89 1.11 0.00	53.23 0.93 0.00	58.15 1.22 0.00	46.38 0.75 0.00	45.85 0.85 0.00	45.54 0.84 0.00	44.81 0.86 -0.56	44.28 0.73 -1.94	44.96 0.90 -0.23	47.01 0.68 0.00	43.11 0.60 0.00	42.20 0.86 0.00	40.09 1.16 0.00
MILLIKEN____1 23584	39.89 -3.35 0.00	43.32 -3.65 0.00	32.81 -2.50 0.00	31.99 -1.74 0.00	40.71 -2.81 0.00	39.10 -3.35 0.00	40.67 -2.70 0.00	46.65 -2.69 -1.24	63.12 -3.79 0.00	48.74 -2.82 0.00	46.06 -2.79 -0.53	51.56 -3.22 0.00	49.41 -2.88 0.00	53.96 -2.98 0.00	42.83 -2.81 0.00	42.01 -3.00 0.00	41.78 -2.93 0.00	40.55 -2.90 -0.07	38.97 -2.88 -0.24	40.94 -2.92 -0.03	43.77 -2.55 0.00	39.99 -2.52 0.00	38.64 -2.71 0.00	36.48 -2.45 0.00
MILLIKEN____2 23585	39.88 -3.36 0.00	43.31 -3.66 0.00	32.84 -2.47 0.00	32.03 -1.70 0.00	40.75 -2.77 0.00	39.09 -3.36 0.00	40.66 -2.72 0.00	46.63 -2.72 -1.24	63.08 -3.83 0.00	48.71 -2.85 0.00	46.03 -2.82 -0.53	51.53 -3.25 0.00	49.38 -2.91 0.00	53.93 -3.00 0.00	42.82 -2.81 0.00	42.00 -3.00 0.00	41.76 -2.94 0.00	40.54 -2.91 -0.07	38.95 -2.90 -0.24	40.93 -2.94 -0.03	43.75 -2.57 0.00	39.98 -2.54 0.00	38.62 -2.73 0.00	36.47 -2.46 0.00

MILLIKEN___DIESEL 23629	39.88 -3.36 0.00	43.31 -3.66 0.00	32.84 -2.47 0.00	32.03 -1.70 0.00	40.75 -2.77 0.00	39.09 -3.36 0.00	40.66 -2.72 0.00	46.63 -2.72 -1.24	63.08 -3.83 0.00	48.71 -2.85 0.00	46.03 -2.82 -0.53	51.53 -3.25 0.00	49.38 -2.91 0.00	53.93 -3.00 0.00	42.82 -2.81 0.00	42.00 -3.00 0.00	41.76 -2.94 0.00	40.54 -2.91 -0.07	38.95 -2.90 -0.24	40.93 -2.94 -0.03	43.75 -2.57 0.00	39.98 -2.54 0.00	38.62 -2.73 0.00	36.47 -2.46 0.00
MODEL_CITY_ENERGY 24167	41.66 -1.58 0.00	45.18 -1.78 0.00	33.95 -1.36 0.00	32.61 -1.11 0.00	41.54 -1.97 0.00	40.66 -1.79 0.00	42.19 -1.19 0.00	47.82 -1.42 -1.13	65.36 -1.55 0.00	50.42 -1.15 0.00	47.32 -1.48 -0.48	52.83 -1.95 0.00	50.93 -1.36 0.00	55.61 -1.33 0.00	44.31 -1.32 0.00	43.64 -1.36 0.00	43.24 -1.46 0.00	41.93 -1.53 -0.07	40.40 -1.43 -0.22	42.05 -1.81 -0.03	44.66 -1.67 0.00	41.13 -1.38 0.00	39.88 -1.47 0.00	37.73 -1.20 0.00
MOHAWK_PAPER___DRP 24187	45.35 2.11 0.00	49.19 2.22 0.00	37.01 1.70 0.00	35.19 1.47 0.00	45.58 2.06 0.00	44.30 1.85 0.00	44.56 1.18 0.00	59.37 1.12 -10.15	68.27 1.36 0.00	52.65 1.08 0.00	54.17 1.50 -4.35	56.85 2.07 0.00	54.09 1.80 0.00	58.86 1.92 0.00	47.08 1.44 0.00	46.67 1.67 0.00	46.22 1.51 0.00	45.48 1.52 -0.58	44.92 1.30 -2.01	45.48 1.41 -0.23	47.58 1.26 0.00	43.66 1.15 0.00	42.75 1.40 0.00	40.62 1.69 0.00
MONGAUP___HYD 23641	43.98 0.74 0.00	47.82 0.85 0.00	35.97 0.66 0.00	34.34 0.62 0.00	44.38 0.86 0.00	43.42 0.97 0.00	44.86 1.48 0.00	56.91 2.03 -6.78	69.85 2.94 0.00	53.87 2.31 0.00	53.31 2.12 -2.87	57.00 2.22 0.00	54.17 1.88 0.00	59.04 2.11 0.00	47.40 1.76 0.00	46.76 1.76 0.00	46.56 1.86 0.00	45.54 1.77 -0.38	44.88 1.95 -1.33	46.11 2.12 -0.15	48.45 2.12 0.00	44.37 1.85 0.00	42.78 1.43 0.00	39.75 0.82 0.00
MONTAUK___DIESEL 23721	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
N SALMON___HYD 24042	43.13 -0.12 0.00	46.82 -0.15 0.00	35.19 -0.12 0.00	33.64 -0.08 0.00	43.38 -0.13 0.00	42.13 -0.32 0.00	42.83 -0.55 0.00	47.39 -0.62 0.10	65.92 -0.99 0.00	50.79 -0.78 0.00	47.49 -0.79 0.04	54.31 -0.47 0.00	51.97 -0.33 0.00	56.46 -0.48 0.00	45.18 -0.45 0.00	44.52 -0.48 0.00	44.21 -0.50 0.00	42.88 -0.50 0.01	41.10 -0.48 0.02	43.32 -0.51 0.00	45.85 -0.48 0.00	42.04 -0.47 0.00	41.11 -0.24 0.00	38.89 -0.04 0.00
N.E_GEN_SANDY PD 24062	39.70 1.41 16.08	38.91 1.68 20.56	36.33 1.02 0.00	34.55 0.83 0.00	44.73 1.22 0.00	43.57 1.13 0.00	44.07 0.69 0.00	65.00 2.99 34.44	60.00 2.00 8.54	-100.00 3.58 195.42	-10.00 2.48 73.03	49.99 1.95 9.43	50.01 1.50 5.03	50.01 1.26 5.91	47.00 1.45 4.40	48.00 1.52 4.29	45.00 1.50 6.37	38.99 1.76 14.65	43.00 1.77 6.67	44.94 0.90 -0.21	47.06 0.74 0.00	45.00 1.57 0.29	39.00 1.42 4.19	2.00 1.48 40.47
NARROWS_GT1_1 24228	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_2 24229	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_3 24230	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_4 24231	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_5 24232	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_6 24233	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_7 24234	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_8 24235	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT1_GRP 23726	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00

NARROWS_GT2_1 24236	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_2 24237	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_3 24238	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_4 24239	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_5 24240	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_6 24241	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_7 24242	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_8 24243	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NARROWS_GT2_GRP 23741	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.50 0.00	60.87 5.13 -7.63	73.89 6.98 0.00	57.03 5.46 0.00	56.70 5.15 -3.23	60.41 5.63 0.00	57.40 5.11 0.00	62.45 5.52 0.00	50.61 4.97 0.00	49.94 4.94 0.00	49.54 4.84 0.00	70.65 4.63 -22.63	114.43 4.57 -68.26	133.77 4.66 -85.27	142.80 4.92 -91.55	121.32 4.56 -74.25	123.66 3.97 -78.34	42.07 3.14 0.00
NEG CAPITAL___MECHNVIL 23645	44.75 1.51 0.00	48.51 1.54 0.00	36.49 1.18 0.00	34.66 0.93 0.00	44.93 1.41 0.00	43.74 1.29 0.00	43.89 0.51 0.00	58.55 0.34 -10.10	67.32 0.41 0.00	51.94 0.37 0.00	53.52 0.86 -4.33	56.12 1.34 0.00	53.28 0.98 0.00	57.78 0.84 0.00	46.18 0.55 0.00	45.79 0.79 0.00	45.42 0.72 0.00	44.78 0.82 -0.58	44.18 0.58 -2.00	44.63 0.56 -0.23	46.64 0.32 0.00	42.83 0.32 0.00	41.96 0.62 0.00	40.06 1.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.82 -4.42 0.00	42.25 -4.72 0.00	31.55 -3.76 0.00	30.21 -3.52 0.00	38.57 -4.95 0.00	37.40 -5.04 0.00	39.09 -4.29 0.00	44.04 -4.91 -0.85	60.50 -6.40 0.00	46.96 -4.61 0.00	43.75 -4.93 -0.36	49.05 -5.72 0.00	48.25 -4.05 0.00	52.88 -4.06 0.00	41.41 -4.23 0.00	40.47 -4.54 0.00	40.25 -4.46 0.00	38.93 -4.51 -0.05	37.09 -4.68 -0.17	38.79 -5.06 -0.02	41.80 -4.53 0.00	38.40 -4.12 0.00	37.25 -4.10 0.00	36.05 -2.88 0.00
NEG CENTRAL___DRP 24199	42.81 -0.43 0.00	46.49 -0.48 0.00	35.00 -0.31 0.00	33.77 0.04 0.00	43.36 -0.15 0.00	42.28 -0.17 0.00	43.34 -0.04 0.00	49.08 -0.06 -1.03	66.72 -0.19 0.00	51.32 -0.25 0.00	48.57 -0.20 -0.45	54.57 -0.21 0.00	51.92 -0.37 0.00	56.55 -0.39 0.00	45.25 -0.38 0.00	44.60 -0.40 0.00	44.35 -0.35 0.00	43.12 -0.33 -0.06	41.57 -0.23 -0.20	43.68 -0.18 -0.02	46.33 0.00 0.00	42.46 -0.05 0.00	41.25 -0.10 0.00	38.53 -0.40 0.00
NEG CENTRAL___INDECK 23768	41.61 -1.63 0.00	45.11 -1.85 0.00	33.87 -1.44 0.00	32.50 -1.23 0.00	41.56 -1.96 0.00	40.84 -1.61 0.00	42.21 -1.17 0.00	48.20 -1.19 -1.28	65.79 -1.12 0.00	50.59 -0.97 0.00	47.59 -1.28 -0.55	53.07 -1.71 0.00	50.87 -1.42 0.00	55.55 -1.39 0.00	44.45 -1.19 0.00	43.73 -1.27 0.00	43.41 -1.30 0.00	42.07 -1.39 -0.08	40.49 -1.37 -0.25	42.28 -1.59 -0.03	44.90 -1.42 0.00	41.37 -1.14 0.00	40.03 -1.32 0.00	37.40 -1.53 0.00
NEG CENTRAL___SENECA 23627	43.24 0.00 0.00	46.97 0.00 0.00	35.31 0.00 0.00	33.73 0.00 0.00	43.52 0.00 0.00	42.45 0.00 0.00	43.38 0.00 0.00	48.11 0.00 0.00	66.91 0.00 0.00	51.57 0.00 0.00	48.32 0.00 0.00	54.78 0.00 0.00	52.29 0.00 0.00	56.94 0.00 0.00	45.63 0.00 0.00	45.00 0.00 0.00	44.70 0.00 0.00	43.39 0.00 0.00	41.61 0.00 0.00	43.84 0.00 0.00	46.32 0.00 0.00	42.51 0.00 0.00	41.35 0.00 0.00	38.93 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	41.45 -1.80 0.00	45.08 -1.89 0.00	33.88 -1.43 0.00	32.63 -1.10 0.00	41.85 -1.66 0.00	40.39 -2.06 0.00	42.00 -1.38 0.00	47.56 -1.46 -0.92	64.80 -2.11 0.00	50.16 -1.41 0.00	47.15 -1.57 -0.40	53.00 -1.78 0.00	51.19 -1.10 0.00	56.04 -0.90 0.00	44.13 -1.51 0.00	43.28 -1.72 0.00	43.14 -1.56 0.00	41.75 -1.68 -0.05	39.97 -1.82 -0.18	42.07 -1.78 -0.02	45.07 -1.25 0.00	41.26 -1.26 0.00	39.98 -1.36 0.00	38.22 -0.71 0.00
NEG MILLWOOD___DRP 24198	44.92 1.67 0.00	48.82 1.85 0.00	36.73 1.42 0.00	35.04 1.32 0.00	45.29 1.78 0.00	44.30 1.85 0.00	45.71 2.34 0.00	58.83 2.95 -7.78	70.99 4.08 0.00	54.82 3.25 0.00	54.71 3.10 -3.28	58.17 3.39 0.00	55.29 3.00 0.00	60.13 3.20 0.00	48.59 2.95 0.00	47.94 2.94 0.00	47.60 2.90 0.00	46.64 2.81 -0.44	45.94 2.82 -1.52	47.07 3.06 -0.18	49.44 3.12 0.00	45.28 2.77 0.00	43.66 2.32 0.00	40.66 1.73 0.00

NEG NORTH_FLCN_SEA 23793	45.21 1.97 0.00	49.08 2.11 0.00	36.96 1.65 0.00	35.56 1.83 0.00	45.72 2.21 0.00	44.58 2.13 0.00	46.26 2.88 0.00	51.66 3.67 0.11	72.06 5.16 0.00	55.57 4.01 0.00	52.05 3.77 0.05	59.01 4.23 0.00	56.02 3.73 0.00	60.97 4.04 0.00	48.93 3.29 0.00	48.07 3.07 0.00	47.71 3.00 0.00	46.31 2.93 0.01	44.46 2.87 0.02	46.99 3.16 0.00	49.97 3.65 0.00	45.59 3.08 0.00	43.87 2.52 0.00	40.80 1.86 0.00
NEG NORTH_KES_CHATEGAY 23792	42.73 -0.52 0.00	46.29 -0.67 0.00	34.80 -0.51 0.00	33.19 -0.54 0.00	42.88 -0.64 0.00	41.93 -0.52 0.00	42.34 -1.04 0.00	46.87 -1.13 0.11	65.31 -1.60 0.00	50.26 -1.30 0.00	47.07 -1.21 0.05	53.51 -1.27 0.00	51.11 -1.18 0.00	55.77 -1.16 0.00	44.69 -0.94 0.00	44.06 -0.94 0.00	43.68 -1.02 0.00	42.33 -1.05 0.01	40.37 -1.22 0.02	42.53 -1.31 0.00	45.08 -1.25 0.00	41.37 -1.14 0.00	40.35 -1.00 0.00	38.48 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	42.86 -0.38 0.00	46.44 -0.53 0.00	34.91 -0.40 0.00	33.27 -0.46 0.00	43.03 -0.49 0.00	42.08 -0.37 0.00	42.14 -1.24 0.00	46.77 -1.22 0.11	65.15 -1.76 0.00	50.14 -1.43 0.00	47.02 -1.26 0.05	53.58 -1.20 0.00	51.10 -1.19 0.00	55.75 -1.19 0.00	44.64 -0.99 0.00	44.04 -0.97 0.00	43.63 -1.07 0.00	42.38 -1.00 0.01	40.34 -1.25 0.02	42.45 -1.38 0.00	44.99 -1.33 0.00	41.26 -1.25 0.00	40.27 -1.07 0.00	38.72 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	42.86 -0.38 0.00	46.44 -0.53 0.00	34.91 -0.40 0.00	33.27 -0.46 0.00	43.03 -0.49 0.00	42.08 -0.37 0.00	42.14 -1.24 0.00	46.77 -1.22 0.11	65.15 -1.76 0.00	50.14 -1.43 0.00	47.02 -1.26 0.05	53.58 -1.20 0.00	51.10 -1.19 0.00	55.75 -1.19 0.00	44.64 -0.99 0.00	44.04 -0.97 0.00	43.63 -1.07 0.00	42.38 -1.00 0.01	40.34 -1.25 0.02	42.45 -1.38 0.00	44.99 -1.33 0.00	41.26 -1.25 0.00	40.27 -1.07 0.00	38.72 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	42.44 -0.80 0.00	45.98 -0.99 0.00	34.56 -0.75 0.00	32.94 -0.79 0.00	42.60 -0.92 0.00	41.71 -0.74 0.00	41.78 -1.60 0.00	46.37 -1.62 0.11	64.64 -2.26 0.00	49.75 -1.82 0.00	46.67 -1.61 0.05	53.08 -1.70 0.00	50.59 -1.71 0.00	55.18 -1.76 0.00	44.23 -1.40 0.00	43.61 -1.39 0.00	43.26 -1.44 0.00	42.00 -1.38 0.01	40.02 -1.57 0.02	42.07 -1.76 0.00	44.58 -1.75 0.00	40.88 -1.63 0.00	39.86 -1.49 0.00	38.29 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	41.15 -2.09 0.00	44.69 -2.28 0.00	33.57 -1.74 0.00	32.27 -1.45 0.00	41.03 -2.48 0.00	40.24 -2.21 0.00	41.66 -1.72 0.00	47.28 -1.96 -1.13	64.82 -2.09 0.00	49.93 -1.63 0.00	46.69 -2.11 -0.48	52.02 -2.76 0.00	50.11 -2.18 0.18	54.49 -2.45 0.00	43.55 -2.09 0.00	42.80 -2.21 0.00	42.50 -2.20 0.00	41.27 -2.19 -0.07	39.90 -1.93 -0.22	41.51 -2.35 -0.03	43.97 -2.36 0.00	40.50 -2.02 0.00	39.25 -2.10 0.00	36.96 -1.97 0.00
NEG WEST___LANCASTR 23811	41.04 -2.20 0.00	44.59 -2.38 0.00	33.49 -1.82 0.00	32.15 -1.57 0.00	41.17 -2.34 0.00	40.46 -1.99 0.00	42.04 -1.34 0.00	48.29 -1.13 -1.31	66.00 -0.91 0.00	50.74 -0.83 0.00	47.54 -1.34 -0.56	52.86 -1.92 0.00	50.59 -1.71 0.00	55.01 -1.93 0.00	44.07 -1.57 0.00	43.32 -1.68 0.00	43.07 -1.63 0.00	41.86 -1.60 -0.08	40.62 -1.25 -0.26	42.34 -1.52 -0.03	44.74 -1.59 0.00	41.08 -1.43 0.00	39.61 -1.74 0.00	36.87 -2.06 0.00
NEG_PENN_ALLEGHNY 23528	43.75 0.50 0.00	47.55 0.59 0.00	35.77 0.46 0.00	34.25 0.52 0.00	44.21 0.69 0.00	43.23 0.78 0.00	44.52 1.15 0.00	52.13 1.65 -2.37	69.32 2.42 0.00	53.34 1.77 0.00	50.91 1.57 -1.01	56.45 1.67 0.00	53.56 1.27 0.00	58.20 1.27 0.00	46.81 1.17 0.00	46.25 1.25 0.00	46.01 1.31 0.00	44.80 1.28 -0.13	43.54 1.47 -0.47	45.50 1.61 -0.05	47.94 1.62 0.00	43.89 1.38 0.00	42.34 0.99 0.00	39.29 0.36 0.00
NEG___GEN_MONROE 24207	43.29 0.05 0.00	46.87 -0.10 0.00	35.27 -0.04 0.00	33.62 -0.10 0.00	43.35 -0.16 0.00	42.43 -0.02 0.00	43.58 0.21 0.00	49.38 0.33 -0.95	67.44 0.53 0.00	51.95 0.38 0.00	49.17 0.44 -0.40	55.42 0.64 0.00	53.02 0.73 0.00	57.92 0.99 0.00	46.13 0.50 0.00	45.47 0.47 0.00	45.12 0.42 0.00	43.68 0.23 -0.06	41.91 0.11 -0.19	43.93 0.07 -0.02	46.67 0.35 0.00	42.81 0.30 0.00	41.61 0.26 0.00	39.18 0.25 0.00
NEPA___ENERGY 23901	41.16 -2.08 0.00	44.70 -2.27 0.00	33.57 -1.74 0.00	32.19 -1.53 0.00	41.52 -1.99 0.00	40.75 -1.70 0.00	42.43 -0.95 0.00	49.26 -0.26 -1.42	67.56 0.65 0.00	52.11 0.55 0.00	48.77 -0.16 -0.60	54.01 -0.77 0.00	51.54 -0.76 0.00	55.91 -1.03 0.00	45.00 -0.63 0.00	44.29 -0.71 0.00	43.96 -0.75 0.00	42.77 -0.70 -0.08	41.56 -0.32 -0.28	43.49 -0.38 -0.03	45.83 -0.49 0.00	41.96 -0.56 0.00	40.23 -1.11 0.00	37.13 -1.80 0.00
NEVERSINK___HYD 23608	41.45 -1.79 0.00	45.11 -1.86 0.00	33.91 -1.40 0.00	32.46 -1.26 0.00	41.76 -1.75 0.00	40.62 -1.83 0.00	41.59 -1.78 0.00	52.62 -1.99 -6.51	63.75 -3.15 0.00	49.06 -2.51 0.00	48.84 -2.21 -2.73	52.52 -2.26 0.00	50.16 -2.14 0.00	54.13 -2.80 0.00	43.59 -2.04 0.00	43.11 -1.90 0.00	42.91 -1.80 0.00	41.84 -1.91 -0.36	41.07 -1.80 -1.27	42.01 -1.97 -0.15	44.76 -1.57 0.00	41.11 -1.41 0.00	39.93 -1.42 0.00	37.56 -1.37 0.00
NIAGARA___ 23760	41.41 -1.84 0.00	44.93 -2.04 0.00	33.75 -1.56 0.00	32.48 -1.25 0.00	41.27 -2.24 0.00	40.37 -2.08 0.00	41.89 -1.49 0.00	47.40 -1.83 -1.12	64.80 -2.11 0.00	50.01 -1.55 0.00	46.89 -1.91 -0.48	52.30 -2.48 0.00	50.49 -1.81 0.00	55.07 -1.87 0.00	43.87 -1.76 0.00	43.21 -1.79 0.00	42.85 -1.85 0.00	41.56 -1.89 -0.07	40.08 -1.75 -0.22	41.68 -2.18 -0.03	44.24 -2.08 0.00	40.79 -1.73 0.00	39.56 -1.78 0.00	37.45 -1.48 0.00
NINE_MILE_1 23575	42.15 -1.10 0.00	45.78 -1.19 0.00	34.42 -0.89 0.00	32.92 -0.81 0.00	42.42 -1.10 0.00	41.36 -1.08 0.00	42.33 -1.05 0.00	47.36 -1.24 -0.49	65.22 -1.69 0.00	50.29 -1.28 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.70 -1.14 -0.01	45.15 -1.18 0.00	41.44 -1.07 0.00	40.35 -1.00 0.00	37.90 -1.03 0.00
NINE_MILE_2 23744	42.05 -1.19 0.00	45.69 -1.28 0.00	34.35 -0.96 0.00	32.85 -0.87 0.00	42.33 -1.19 0.00	41.28 -1.17 0.00	42.24 -1.14 0.00	47.26 -1.34 -0.48	65.08 -1.82 0.00	50.18 -1.39 0.00	47.19 -1.34 -0.21	53.26 -1.52 0.00	50.89 -1.41 0.00	55.29 -1.65 0.00	44.29 -1.34 0.00	43.68 -1.33 0.00	43.43 -1.27 0.00	42.18 -1.23 -0.03	40.56 -1.15 -0.10	42.62 -1.23 -0.01	45.05 -1.27 0.00	41.36 -1.15 0.00	40.27 -1.08 0.00	37.85 -1.08 0.00
NM_CAPITAL___DRP 24208	45.16 1.92 0.00	49.03 2.06 0.00	36.90 1.59 0.00	35.09 1.36 0.00	45.43 1.92 0.00	44.12 1.67 0.00	44.35 0.97 0.00	59.01 0.88 -10.02	67.88 0.97 0.00	52.35 0.79 0.00	53.87 1.25 -4.30	56.56 1.79 0.00	53.79 1.50 0.00	58.39 1.45 0.00	46.68 1.04 0.00	46.29 1.28 0.00	45.95 1.24 0.00	45.26 1.30 -0.58	44.71 1.11 -1.99	45.30 1.23 -0.23	47.38 1.06 0.00	43.47 0.96 0.00	42.58 1.23 0.00	40.52 1.59 0.00
NM_CENTRAL___DRP 24181	43.01 -0.23 0.00	46.74 -0.23 0.00	35.13 -0.17 0.00	33.62 -0.10 0.00	43.31 -0.20 0.00	42.13 -0.32 0.00	43.02 -0.36 0.00	48.30 -0.40 -0.59	66.32 -0.59 0.00	51.16 -0.41 0.00	48.11 -0.46 -0.25	54.39 -0.39 0.00	51.96 -0.33 0.00	56.44 -0.49 0.00	45.21 -0.42 0.00	44.58 -0.43 0.00	44.33 -0.37 0.00	43.06 -0.37 -0.04	41.43 -0.30 -0.12	43.52 -0.33 -0.01	46.02 -0.31 0.00	42.21 -0.30 0.00	41.13 -0.22 0.00	38.82 -0.11 0.00

NM_FRONTIER___DRP 24179	41.59 -1.65 0.00	45.12 -1.85 0.00	33.89 -1.42 0.00	32.61 -1.12 0.00	41.45 -2.07 0.00	40.56 -1.89 0.00	42.11 -1.26 0.00	47.69 -1.55 -1.14	65.20 -1.71 0.00	50.30 -1.26 0.00	47.17 -1.64 -0.48	52.62 -2.16 0.00	50.78 -1.51 0.00	55.41 -1.52 0.00	44.27 -1.36 0.00	43.60 -1.40 0.00	43.14 -1.56 0.00	41.83 -1.63 -0.07	40.30 -1.53 -0.23	41.90 -1.97 -0.03	44.50 -1.83 0.00	41.01 -1.50 0.00	39.77 -1.58 0.00	37.69 -1.24 0.00
NM_ST_REGIS___HYD 24053	43.24 0.00 0.00	46.97 0.00 0.00	35.31 0.00 0.00	33.73 0.00 0.00	43.52 0.00 0.00	42.45 0.00 0.00	43.38 0.00 0.00	48.11 0.00 0.00	66.91 0.00 0.00	51.57 0.00 0.00	48.32 0.00 0.00	54.78 0.00 0.00	52.29 0.00 0.00	56.94 0.00 0.00	45.63 0.00 0.00	45.00 0.00 0.00	44.70 0.00 0.00	43.39 0.00 0.00	41.61 0.00 0.00	43.84 0.00 0.00	46.32 0.00 0.00	42.51 0.00 0.00	41.35 0.00 0.00	38.93 0.00 0.00
NORTHPORT___1 23551	45.06 1.81 0.00	49.01 2.04 0.00	36.88 1.57 0.00	35.23 1.50 0.00	45.55 2.03 0.00	44.72 2.27 0.00	46.39 3.01 0.00	59.37 3.63 -7.63	71.85 4.94 0.00	55.54 3.98 0.00	59.02 3.83 -6.86	60.99 4.12 -2.08	55.88 3.59 0.00	60.78 3.84 0.00	48.90 3.27 0.00	48.39 3.41 0.03	47.96 3.27 0.02	46.82 3.11 -0.32	46.35 3.25 -1.49	87.63 3.66 -40.13	61.96 3.75 -11.89	52.86 3.25 -7.10	44.15 2.80 0.00	41.12 2.18 0.00
NORTHPORT___2 23552	44.93 1.69 0.00	48.87 1.90 0.00	36.78 1.47 0.00	35.12 1.40 0.00	45.41 1.89 0.00	44.58 2.13 0.00	46.26 2.88 0.00	59.29 3.55 -7.63	71.80 4.90 0.00	55.52 3.95 0.00	58.99 3.81 -6.86	60.95 4.09 -2.08	55.86 3.56 0.00	60.76 3.83 0.00	48.90 3.26 0.00	48.38 3.41 0.03	47.94 3.25 0.02	46.80 3.09 -0.32	46.31 3.21 -1.49	87.57 3.61 -40.13	61.92 3.71 -11.89	52.82 3.21 -7.10	44.06 2.72 0.00	40.90 1.97 0.00
NORTHPORT___3 23553	45.05 1.81 0.00	48.93 1.97 0.00	36.86 1.55 0.00	35.22 1.49 0.00	45.47 1.96 0.00	44.65 2.20 0.00	46.31 2.93 0.00	59.43 3.69 -7.63	72.05 5.14 0.00	55.72 4.15 0.00	59.16 3.97 -6.86	61.16 4.30 -2.08	56.11 3.82 0.00	60.89 3.95 0.00	49.33 3.70 0.00	48.72 3.75 0.03	48.19 3.51 0.02	47.01 3.30 -0.32	46.49 3.39 -1.49	87.79 3.82 -40.13	62.16 3.94 -11.89	53.15 3.54 -7.10	44.26 2.91 0.00	41.03 2.10 0.00
NORTHPORT___4 23650	45.24 2.00 0.00	49.15 2.18 0.00	37.02 1.71 0.00	35.36 1.63 0.00	45.67 2.15 0.00	44.84 2.39 0.00	46.52 3.14 0.00	59.67 3.93 -7.63	72.38 5.47 0.00	55.97 4.41 0.00	59.40 4.21 -6.86	61.43 4.57 -2.08	56.37 4.08 0.00	61.01 4.07 0.00	49.40 3.76 0.00	48.87 3.90 0.03	48.44 3.76 0.02	47.29 3.58 -0.32	46.71 3.62 -1.49	88.01 4.04 -40.13	62.39 4.18 -11.89	53.35 3.74 -7.10	44.45 3.10 0.00	41.19 2.26 0.00
NORTHPORT___IC 23718	45.24 2.00 0.00	49.15 2.18 0.00	37.02 1.71 0.00	35.36 1.63 0.00	45.67 2.15 0.00	44.84 2.39 0.00	46.52 3.14 0.00	59.67 3.93 -7.63	72.38 5.47 0.00	55.97 4.41 0.00	59.40 4.21 -6.86	61.43 4.57 -2.08	56.37 4.08 0.00	61.01 4.07 0.00	49.40 3.76 0.00	48.87 3.90 0.03	48.44 3.76 0.02	47.29 3.58 -0.32	46.71 3.62 -1.49	88.01 4.04 -40.13	62.39 4.18 -11.89	53.35 3.74 -7.10	44.45 3.10 0.00	41.19 2.26 0.00
NSINS_S_GLNS_FALLS 23858	44.22 0.97 0.00	47.97 1.00 0.00	36.04 0.73 0.00	34.17 0.44 0.00	44.43 0.92 0.00	43.56 1.12 0.00	43.30 -0.08 0.00	57.99 -0.51 -10.40	66.19 -0.72 0.00	51.14 -0.42 0.00	52.87 0.09 -4.45	55.25 0.47 0.00	52.25 -0.05 0.00	56.57 -0.37 0.00	44.87 -0.76 0.00	44.65 -0.35 0.00	44.36 -0.34 0.00	43.88 -0.10 -0.59	43.18 -0.49 -2.06	43.34 -0.74 -0.24	45.44 -0.89 0.00	41.58 -0.93 0.00	40.78 -0.57 0.00	39.22 0.29 0.00
NUCOR_STEEL___DRP 24197	41.45 -1.80 0.00	45.08 -1.89 0.00	33.88 -1.43 0.00	32.63 -1.10 0.00	41.85 -1.66 0.00	40.39 -2.06 0.00	42.00 -1.38 0.00	47.56 -1.46 -0.92	64.80 -2.11 0.00	50.16 -1.41 0.00	47.15 -1.57 -0.40	53.00 -1.78 0.00	51.19 -1.10 0.00	56.04 -0.90 0.00	44.13 -1.51 0.00	43.28 -1.72 0.00	43.14 -1.56 0.00	41.75 -1.68 -0.05	39.97 -1.82 -0.18	42.07 -1.78 -0.02	45.07 -1.25 0.00	41.26 -1.26 0.00	39.98 -1.36 0.00	38.22 -0.71 0.00
NYISO_LBMP_REFERENCE 24008	43.24 0.00 0.00	46.97 0.00 0.00	35.31 0.00 0.00	33.73 0.00 0.00	43.52 0.00 0.00	42.45 0.00 0.00	43.38 0.00 0.00	48.11 0.00 0.00	66.91 0.00 0.00	51.57 0.00 0.00	48.32 0.00 0.00	54.78 0.00 0.00	52.29 0.00 0.00	56.94 0.00 0.00	45.63 0.00 0.00	45.00 0.00 0.00	44.70 0.00 0.00	43.39 0.00 0.00	41.61 0.00 0.00	43.84 0.00 0.00	46.32 0.00 0.00	42.51 0.00 0.00	41.35 0.00 0.00	38.93 0.00 0.00
NYPA_BRENTWD____GT 24164	45.31 2.06 0.00	49.28 2.31 0.00	37.08 1.77 0.00	35.41 1.68 0.00	45.78 2.27 0.00	44.95 2.50 0.00	46.65 3.27 0.00	59.75 4.01 -7.63	72.47 5.56 0.00	56.04 4.48 0.00	59.48 4.29 -6.86	61.51 4.64 -2.08	56.40 4.10 0.00	61.01 4.07 0.00	49.39 3.76 0.00	48.87 3.89 0.03	48.42 3.73 0.02	47.26 3.55 -0.32	46.74 3.64 -1.49	88.02 4.06 -40.13	62.40 4.19 -11.89	53.27 3.65 -7.10	44.46 3.11 0.00	41.27 2.34 0.00
NYPA_GOWANUS____GT5 24156	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.50 0.00	46.14 3.69 0.00	47.88 4.51 0.00	61.05 5.31 -7.63	74.07 7.17 0.00	57.25 5.68 0.00	56.87 5.31 -3.23	60.70 5.92 0.00	57.68 5.39 0.00	62.93 6.00 0.00	50.66 5.03 0.00	50.00 5.00 0.00	49.69 4.98 0.00	48.60 4.78 -0.43	47.80 4.69 -1.50	49.06 5.05 -0.17	51.67 5.34 0.00	47.37 4.86 0.00	45.47 4.13 0.00	42.10 3.17 0.00
NYPA_GOWANUS____GT6 24157	46.60 3.36 0.00	50.59 3.62 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.50 0.00	46.14 3.69 0.00	47.88 4.51 0.00	61.05 5.31 -7.63	74.07 7.17 0.00	57.25 5.68 0.00	56.87 5.31 -3.23	60.70 5.92 0.00	57.68 5.39 0.00	62.93 6.00 0.00	50.66 5.03 0.00	50.00 5.00 0.00	49.69 4.98 0.00	48.60 4.78 -0.43	47.80 4.69 -1.50	49.06 5.05 -0.17	51.67 5.34 0.00	47.37 4.86 0.00	45.47 4.13 0.00	42.10 3.17 0.00
NYPA_HARLEM__RVR__GT1 24160	77.29 3.83 -30.22	61.82 4.16 -10.70	55.61 3.18 -17.11	55.54 3.02 -18.79	56.94 4.05 -9.37	79.08 4.26 -32.37	94.75 5.04 -46.33	76.70 5.80 -22.78	74.55 7.64 0.00	57.69 6.13 0.00	57.16 5.60 -3.23	61.16 6.39 0.00	58.26 5.97 0.00	63.56 6.62 0.00	57.51 5.55 -6.33	65.65 5.50 -15.15	93.58 5.51 -43.37	71.75 5.26 -23.11	74.05 4.87 -27.57	88.24 5.37 -39.04	77.15 5.74 -25.09	110.77 5.31 -62.94	165.86 4.46 -120.05	101.67 3.49 -59.26
NYPA_HARLEM__RVR__GT2 24161	77.29 3.83 -30.22	61.82 4.16 -10.70	55.61 3.18 -17.11	55.54 3.02 -18.79	56.94 4.05 -9.37	79.08 4.26 -32.37	94.75 5.04 -46.33	76.70 5.80 -22.78	74.55 7.64 0.00	57.69 6.13 0.00	57.16 5.60 -3.23	61.16 6.39 0.00	58.26 5.97 0.00	63.56 6.62 0.00	57.51 5.55 -6.33	65.65 5.50 -15.15	93.58 5.51 -43.37	71.75 5.26 -23.11	74.05 4.87 -27.57	88.24 5.37 -39.04	77.15 5.74 -25.09	110.77 5.31 -62.94	165.86 4.46 -120.05	101.67 3.49 -59.26
NYPA_KENT____GT 24152	46.60 3.36 0.00	50.59 3.63 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.51 0.00	61.05 5.31 -7.63	74.08 7.17 0.00	57.25 5.69 0.00	56.87 5.32 -3.23	60.70 5.92 0.00	57.68 5.39 0.00	62.93 6.00 0.00	50.66 5.03 0.00	50.00 5.00 0.00	49.69 4.98 0.00	48.60 4.78 -0.43	47.80 4.69 -1.50	49.07 5.06 -0.17	51.68 5.35 0.00	47.37 4.86 0.00	45.48 4.13 0.00	42.10 3.17 0.00

NYPA_POUCH1____GT 24155	46.30 3.06 0.00	50.28 3.32 0.00	37.83 2.52 0.00	36.12 2.39 0.00	46.74 3.22 0.00	45.85 3.40 0.00	47.55 4.17 0.00	60.71 4.97 -7.63	73.58 6.67 0.00	56.86 5.29 0.00	56.51 4.96 -3.23	60.29 5.51 0.00	57.28 4.98 0.00	62.39 5.45 0.00	50.30 4.66 0.00	49.53 4.53 0.00	49.28 4.58 0.00	70.44 4.42 -22.63	114.22 4.36 -68.26	133.89 4.78 -85.27	142.94 5.06 -91.55	121.31 4.55 -74.25	123.52 3.84 -78.34	41.90 2.97 0.00
NYPA_VERNON____GT2 24162	46.47 3.22 0.00	50.47 3.50 0.00	37.98 2.67 0.00	36.26 2.53 0.00	46.91 3.40 0.00	46.02 3.57 0.00	48.38 4.34 -0.66	69.89 5.16 -16.62	115.84 6.95 -41.98	108.81 5.53 -51.71	108.76 5.17 -55.26	119.58 5.77 -59.03	59.51 5.27 -1.95	63.29 5.58 -0.78	51.45 5.00 -0.82	51.47 4.97 -1.50	53.37 4.91 -3.77	52.88 4.69 -4.80	51.36 4.55 -5.21	53.44 4.96 -4.65	52.22 5.25 -0.64	52.60 4.73 -5.36	45.58 3.99 -0.24	42.01 3.08 0.00
NYPA_VERNON____GT3 24163	46.47 3.22 0.00	50.47 3.50 0.00	37.98 2.67 0.00	36.26 2.53 0.00	46.91 3.40 0.00	46.02 3.57 0.00	48.38 4.34 -0.66	69.89 5.16 -16.62	115.84 6.95 -41.98	108.81 5.53 -51.71	108.76 5.17 -55.26	119.58 5.77 -59.03	59.51 5.27 -1.95	63.29 5.58 -0.78	51.45 5.00 -0.82	51.47 4.97 -1.50	53.37 4.91 -3.77	52.88 4.69 -4.80	51.36 4.55 -5.21	53.44 4.96 -4.65	52.22 5.25 -0.64	52.60 4.73 -5.36	45.58 3.99 -0.24	42.01 3.08 0.00
NYPA____HOLTSVILL 23794	45.38 2.14 0.00	49.42 2.45 0.00	37.18 1.87 0.00	35.50 1.77 0.00	45.90 2.39 0.00	45.06 2.61 0.00	46.75 3.37 0.00	59.93 4.19 -7.63	72.80 5.89 0.00	56.32 4.76 0.00	59.76 4.57 -6.86	61.81 4.95 -2.08	56.67 4.38 0.00	61.49 4.55 0.00	49.50 3.86 0.00	48.93 3.95 0.03	48.57 3.88 0.02	47.40 3.69 -0.32	46.91 3.82 -1.49	88.18 4.21 -40.13	62.60 4.39 -11.89	53.40 3.79 -7.10	44.58 3.23 0.00	41.47 2.54 0.00
NYPA____HELLGATE_GT1 24158	77.29 3.83 -30.22	61.82 4.15 -10.70	55.61 3.18 -17.11	55.54 3.02 -18.79	56.94 4.05 -9.37	79.08 4.26 -32.37	94.75 5.04 -46.33	76.70 5.80 -22.78	74.54 7.64 0.00	57.69 6.12 0.00	57.16 5.61 -3.23	61.16 6.38 0.00	58.26 5.97 0.00	63.56 6.62 0.00	57.51 5.55 -6.33	65.65 5.50 -15.15	93.54 5.47 -43.37	71.73 5.23 -23.11	74.04 4.86 -27.57	88.24 5.37 -39.04	77.14 5.73 -25.09	110.70 5.24 -62.94	165.81 4.42 -120.05	101.61 3.43 -59.26
NYPA____HELLGATE_GT2 24159	77.29 3.83 -30.22	61.82 4.15 -10.70	55.61 3.18 -17.11	55.54 3.02 -18.79	56.94 4.05 -9.37	79.08 4.26 -32.37	94.75 5.04 -46.33	76.70 5.80 -22.78	74.54 7.64 0.00	57.69 6.12 0.00	57.16 5.61 -3.23	61.16 6.38 0.00	58.26 5.97 0.00	63.56 6.62 0.00	57.51 5.55 -6.33	65.65 5.50 -15.15	93.54 5.47 -43.37	71.73 5.23 -23.11	74.04 4.86 -27.57	88.24 5.37 -39.04	77.14 5.73 -25.09	110.70 5.24 -62.94	165.81 4.42 -120.05	101.61 3.43 -59.26
O.H_GEN_BRUCE 24063	35.30 -2.99 16.08	33.88 -3.35 20.56	30.50 -4.81 0.00	29.31 -4.41 0.00	37.42 -6.10 0.00	36.61 -5.84 0.00	37.96 -5.41 0.00	43.31 -6.00 -1.21	58.90 -8.01 0.00	45.40 -6.16 0.00	42.72 -6.12 -0.52	47.59 -7.18 0.00	45.72 -6.57 0.00	49.80 -7.14 0.00	39.82 -5.81 0.00	39.20 -5.80 0.00	38.93 -5.77 0.00	37.79 -5.66 -0.07	36.53 -5.31 -0.24	38.06 -5.81 -0.03	40.32 -6.00 0.00	37.09 -5.43 0.00	35.89 -5.45 0.00	33.75 -5.18 0.00
OAK ORCHARD____HYD 24046	41.88 -1.37 0.00	45.40 -1.57 0.00	34.11 -1.20 0.00	32.73 -1.00 0.00	41.77 -1.75 0.00	40.89 -1.56 0.00	42.39 -0.99 0.00	47.87 -1.14 -0.91	65.72 -1.19 0.00	50.68 -0.89 0.00	47.53 -1.18 -0.39	53.22 -1.56 0.00	51.27 -1.03 0.00	55.86 -1.07 0.00	44.72 -0.92 0.00	44.05 -0.96 0.00	43.57 -1.14 0.00	42.21 -1.23 -0.05	40.57 -1.22 -0.18	42.31 -1.55 -0.02	44.94 -1.39 0.00	41.37 -1.14 0.00	40.12 -1.23 0.00	37.85 -1.08 0.00
OCC_CHEM____DRP 24175	41.63 -1.62 0.00	45.16 -1.81 0.00	33.92 -1.39 0.00	32.63 -1.10 0.00	41.49 -2.03 0.00	40.59 -1.85 0.00	42.16 -1.22 0.00	47.76 -1.49 -1.14	65.29 -1.62 0.00	50.37 -1.19 0.00	47.23 -1.57 -0.48	52.69 -2.09 0.00	50.85 -1.44 0.00	55.55 -1.39 0.00	44.29 -1.35 0.00	43.61 -1.39 0.00	43.18 -1.53 0.00	41.87 -1.59 -0.07	40.34 -1.49 -0.23	41.95 -1.91 -0.03	44.56 -1.77 0.00	41.07 -1.45 0.00	39.82 -1.53 0.00	37.72 -1.21 0.00
OLIN_CORP_DRP 24177	41.61 -1.63 0.00	45.14 -1.83 0.00	33.91 -1.40 0.00	32.60 -1.13 0.00	41.49 -2.03 0.00	40.61 -1.84 0.00	42.16 -1.22 0.00	47.81 -1.45 -1.15	65.33 -1.58 0.00	50.40 -1.17 0.00	47.28 -1.53 -0.49	52.75 -2.03 0.00	50.87 -1.42 0.00	55.56 -1.37 0.00	44.29 -1.34 0.00	43.62 -1.38 0.00	43.20 -1.50 0.00	41.89 -1.56 -0.07	40.38 -1.46 -0.23	42.00 -1.86 -0.03	44.61 -1.72 0.00	41.10 -1.42 0.00	39.84 -1.51 0.00	37.71 -1.23 0.00
ONONDAGA_REF_OCCRA 23987	42.78 -0.46 0.00	46.49 -0.48 0.00	34.96 -0.35 0.00	33.49 -0.24 0.00	43.11 -0.41 0.00	41.92 -0.52 0.00	42.86 -0.52 0.00	48.26 -0.54 -0.69	66.15 -0.76 0.00	51.00 -0.56 0.00	48.00 -0.62 -0.30	54.23 -0.55 0.00	51.80 -0.49 0.00	56.37 -0.57 0.00	45.17 -0.46 0.00	44.53 -0.47 0.00	44.21 -0.49 0.00	42.94 -0.49 -0.04	41.31 -0.43 -0.14	43.37 -0.48 -0.02	45.87 -0.46 0.00	42.07 -0.45 0.00	40.96 -0.39 0.00	38.56 -0.37 0.00
ONONDAGA____COGEN 23986	42.46 -0.78 0.00	46.13 -0.83 0.00	34.69 -0.62 0.00	33.24 -0.49 0.00	42.77 -0.74 0.00	41.66 -0.79 0.00	42.66 -0.72 0.00	48.06 -0.79 -0.74	65.89 -1.02 0.00	50.81 -0.75 0.00	47.86 -0.79 -0.33	54.00 -0.78 0.00	51.58 -0.71 0.00	56.25 -0.68 0.00	44.82 -0.81 0.00	44.15 -0.85 0.00	43.94 -0.76 0.00	42.68 -0.74 -0.04	41.12 -0.63 -0.14	43.16 -0.69 -0.02	45.66 -0.67 0.00	41.87 -0.64 0.00	40.73 -0.62 0.00	38.24 -0.69 0.00
OSWEGATCHIE____HYD 24044	43.32 0.08 0.00	46.94 -0.03 0.00	35.25 -0.06 0.00	33.65 -0.07 0.00	43.47 -0.05 0.00	42.19 -0.26 0.00	42.58 -0.80 0.00	47.22 -0.88 0.00	65.40 -1.50 0.00	50.29 -1.27 0.00	47.15 -1.18 0.00	54.04 -0.74 0.00	51.83 -0.46 0.00	56.59 -0.34 0.00	45.16 -0.48 0.00	44.24 -0.76 0.00	43.91 -0.79 0.00	42.58 -0.81 0.00	40.72 -0.88 0.00	42.97 -0.86 0.00	45.53 -0.79 0.00	41.77 -0.75 0.00	40.97 -0.37 0.00	38.96 0.03 0.00
OSWEGO____5 23606	42.41 -0.84 0.00	46.06 -0.90 0.00	34.63 -0.68 0.00	33.13 -0.60 0.00	42.68 -0.83 0.00	41.61 -0.84 0.00	42.57 -0.81 0.00	47.72 -0.94 -0.55	65.63 -1.28 0.00	50.60 -0.97 0.00	47.60 -0.96 -0.24	53.72 -1.05 0.00	51.33 -0.96 0.00	55.82 -1.11 0.00	44.73 -0.90 0.00	44.10 -0.90 0.00	43.82 -0.88 0.00	42.56 -0.86 -0.03	40.91 -0.80 -0.11	42.98 -0.87 -0.01	45.44 -0.89 0.00	41.70 -0.81 0.00	40.60 -0.75 0.00	38.19 -0.74 0.00
OSWEGO____6 23613	42.40 -0.84 0.00	46.06 -0.91 0.00	34.63 -0.68 0.00	33.12 -0.60 0.00	42.68 -0.84 0.00	41.61 -0.84 0.00	42.57 -0.81 0.00	47.72 -0.94 -0.55	65.63 -1.28 0.00	50.60 -0.97 0.00	47.60 -0.96 -0.24	53.72 -1.05 0.00	51.33 -0.96 0.00	55.82 -1.12 0.00	44.73 -0.90 0.00	44.10 -0.90 0.00	43.82 -0.88 0.00	42.56 -0.86 -0.03	40.91 -0.80 -0.11	42.98 -0.87 -0.01	45.44 -0.89 0.00	41.70 -0.81 0.00	40.60 -0.75 0.00	38.19 -0.74 0.00
OUTOKUMPU-AB____DRP 24206	41.71 -1.53 0.00	45.22 -1.75 0.00	33.96 -1.35 0.00	32.64 -1.09 0.00	41.62 -1.90 0.00	40.77 -1.67 0.00	42.40 -0.97 0.00	48.22 -1.04 -1.16	65.94 -0.96 0.00	50.84 -0.73 0.00	47.72 -1.10 -0.50	53.25 -1.53 0.00	51.28 -1.02 0.00	55.75 -1.18 0.00	44.72 -0.92 0.00	44.03 -0.97 0.00	43.54 -1.16 0.00	42.15 -1.31 -0.07	40.63 -1.21 -0.23	42.29 -1.57 -0.03	44.94 -1.38 0.00	41.38 -1.14 0.00	40.04 -1.31 0.00	37.75 -1.18 0.00

OXBOW____ 24026	41.53 -1.72 0.00	45.03 -1.93 0.00	33.82 -1.49 0.00	32.52 -1.20 0.00	41.41 -2.11 0.00	40.55 -1.90 0.00	42.15 -1.22 0.00	47.85 -1.40 -1.15	65.38 -1.53 0.00	50.43 -1.14 0.00	47.32 -1.50 -0.49	52.80 -1.98 0.00	50.89 -1.40 0.00	55.57 -1.37 0.00	44.29 -1.34 0.00	43.62 -1.38 0.00	43.19 -1.51 0.00	41.88 -1.57 -0.07	40.35 -1.48 -0.23	41.97 -1.90 -0.03	44.59 -1.73 0.00	41.08 -1.44 0.00	39.81 -1.54 0.00	37.62 -1.31 0.00
PEEKSKILL____ 23653	45.14 1.90 0.00	49.06 2.09 0.00	36.92 1.61 0.00	35.24 1.51 0.00	45.56 2.05 0.00	44.62 2.17 0.00	46.15 2.78 0.00	59.09 3.46 -7.53	71.65 4.75 0.00	55.33 3.76 0.00	55.05 3.54 -3.19	58.66 3.88 0.00	55.72 3.43 0.00	60.69 3.75 0.00	49.06 3.42 0.00	48.40 3.39 0.00	47.98 3.28 0.00	46.97 3.16 -0.42	46.23 3.15 -1.48	47.46 3.45 -0.17	49.90 3.58 0.00	45.69 3.17 0.00	43.97 2.62 0.00	40.83 1.90 0.00
PGE MADISON____WINDPWR 24146	45.32 2.08 0.00	49.18 2.22 0.00	37.04 1.73 0.00	35.62 1.89 0.00	45.79 2.28 0.00	44.69 2.24 0.00	46.42 3.05 0.00	54.08 3.88 -2.10	72.39 5.48 0.00	55.82 4.25 0.00	53.20 3.99 0.00	59.23 4.45 0.00	56.24 3.94 0.00	61.15 4.21 0.00	48.97 3.34 0.00	48.22 3.22 0.00	47.92 3.22 0.00	46.61 3.11 -0.11	45.05 3.03 -0.41	47.18 3.29 -0.05	50.13 3.81 0.00	45.72 3.21 0.00	43.97 2.63 0.00	40.84 1.91 0.00
PJM_GEN_KEystone 24065	36.50 -1.79 16.08	34.98 -2.25 20.56	33.75 -1.56 0.00	34.98 -2.71 5.34	41.64 -1.88 0.00	40.78 -1.67 0.00	42.25 -1.13 0.00	48.80 -0.89 -1.59	66.05 -0.86 0.00	50.85 -0.72 0.00	48.00 -1.00 -0.68	53.37 -1.41 0.00	50.89 -1.40 0.00	55.31 -1.63 0.00	44.46 -1.18 0.00	43.79 -1.22 0.00	43.54 -1.16 0.00	42.34 -1.14 -0.09	41.09 -0.83 -0.31	42.92 -0.96 -0.04	45.31 -1.01 0.00	41.54 -0.98 0.00	40.03 -1.32 0.00	37.21 -1.73 0.00
PLEASANTVLY____LBMP 24000	44.14 0.90 0.00	48.02 1.05 0.00	36.12 0.81 0.00	34.44 0.71 0.00	44.49 0.98 0.00	43.45 1.00 0.00	44.68 1.30 0.00	57.71 1.74 -7.87	69.28 2.37 0.00	53.41 1.84 0.00	53.44 1.78 -3.33	56.65 1.87 0.00	53.85 1.55 0.00	58.73 1.80 0.00	47.11 1.48 0.00	46.50 1.49 0.00	46.26 1.55 0.00	45.42 1.59 -0.44	44.81 1.67 -1.54	45.83 1.82 -0.18	48.09 1.76 0.00	44.08 1.57 0.00	42.66 1.31 0.00	39.91 0.98 0.00
POLETTI____ 23519	45.81 2.57 0.00	49.78 2.81 0.00	37.46 2.15 0.00	35.77 2.04 0.00	46.27 2.75 0.00	45.35 2.90 0.00	46.99 3.61 0.00	60.08 4.34 -7.63	72.68 5.77 0.00	56.17 4.61 0.00	55.94 4.39 -3.23	59.64 4.87 0.00	56.66 4.36 0.00	61.74 4.80 0.00	49.66 4.03 0.00	49.02 4.01 0.00	48.74 4.03 0.00	47.68 3.86 -0.43	46.94 3.83 -1.50	48.27 4.26 -0.17	50.83 4.51 0.00	46.55 4.03 0.00	44.71 3.36 0.00	41.40 2.47 0.00
PORT_JEFF_3 23555	44.90 1.66 0.00	49.24 2.27 0.00	37.07 1.76 0.00	35.39 1.66 0.00	45.75 2.23 0.00	44.76 2.31 0.00	46.12 2.74 0.00	59.07 3.33 -7.63	71.63 4.72 0.00	55.42 3.86 0.00	58.91 3.72 -6.86	60.85 3.99 -2.08	55.77 3.47 0.00	60.36 3.42 0.00	48.87 3.23 0.00	48.34 3.36 0.03	47.84 3.16 0.02	46.70 2.99 -0.32	46.20 3.10 -1.49	87.40 3.43 -40.13	61.79 3.58 -11.89	52.66 3.05 -7.10	43.91 2.56 0.00	41.10 2.17 0.00
PORT_JEFF_4 23616	45.51 2.27 0.00	49.55 2.58 0.00	37.28 1.97 0.00	35.59 1.87 0.00	46.02 2.51 0.00	45.18 2.74 0.00	46.90 3.52 0.00	60.11 4.37 -7.63	73.07 6.16 0.00	56.53 4.97 0.00	59.96 4.77 -6.86	62.03 5.17 -2.08	56.88 4.59 0.00	61.59 4.65 0.00	49.87 4.24 0.00	49.34 4.36 0.03	48.83 4.14 0.02	47.65 3.94 -0.32	47.11 4.01 -1.49	88.36 4.40 -40.13	62.80 4.59 -11.89	53.58 3.97 -7.10	44.73 3.38 0.00	41.59 2.66 0.00
PORT_JEFF_IC 23713	45.08 1.83 0.00	49.32 2.35 0.00	37.12 1.81 0.00	35.44 1.71 0.00	45.82 2.30 0.00	44.88 2.43 0.00	46.35 2.97 0.00	59.39 3.65 -7.63	72.07 5.16 0.00	55.77 4.21 0.00	59.24 4.05 -6.86	61.22 4.36 -2.08	56.12 3.82 0.00	60.88 3.94 0.00	49.04 3.40 0.00	48.43 3.45 0.03	48.07 3.38 0.02	46.92 3.21 -0.32	46.45 3.35 -1.49	87.70 3.73 -40.13	62.11 3.90 -11.89	52.94 3.33 -7.10	44.16 2.81 0.00	41.23 2.30 0.00
PPL PILGRIM_ST_GT1 24216	45.31 2.06 0.00	49.28 2.31 0.00	37.08 1.77 0.00	35.41 1.68 0.00	45.78 2.27 0.00	44.95 2.50 0.00	46.65 3.27 0.00	59.75 4.01 -7.63	72.47 5.56 0.00	56.04 4.48 0.00	59.48 4.29 -6.86	61.51 4.64 -2.08	56.40 4.10 0.00	61.01 4.07 0.00	49.39 3.76 0.00	48.87 3.89 0.03	48.42 3.73 0.02	47.26 3.55 -0.32	46.74 3.64 -1.49	88.02 4.06 -40.13	62.40 4.19 -11.89	53.27 3.65 -7.10	44.46 3.11 0.00	41.27 2.34 0.00
PPL PILGRIM_ST_GT2 24217	45.31 2.06 0.00	49.28 2.31 0.00	37.08 1.77 0.00	35.41 1.68 0.00	45.78 2.27 0.00	44.95 2.50 0.00	46.65 3.27 0.00	59.75 4.01 -7.63	72.47 5.56 0.00	56.04 4.48 0.00	59.48 4.29 -6.86	61.51 4.64 -2.08	56.40 4.10 0.00	61.01 4.07 0.00	49.39 3.76 0.00	48.87 3.89 0.03	48.42 3.73 0.02	47.26 3.55 -0.32	46.74 3.64 -1.49	88.02 4.06 -40.13	62.40 4.19 -11.89	53.27 3.65 -7.10	44.46 3.11 0.00	41.27 2.34 0.00
PPL_SHRM_GT3 24213	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
PPL_SHRM_GT4 24214	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
PROJECT____ORANGE 23990	43.24 0.00 0.00	46.97 0.00 0.00	35.31 0.00 0.00	33.73 0.00 0.00	43.52 0.00 0.00	42.45 0.00 0.00	43.38 0.00 0.00	48.11 0.00 0.00	66.91 0.00 0.00	51.57 0.00 0.00	48.32 0.00 0.00	54.78 0.00 0.00	52.29 0.00 0.00	56.94 0.00 0.00	45.63 0.00 0.00	45.00 0.00 0.00	44.70 0.00 0.00	43.39 0.00 0.00	41.61 0.00 0.00	43.84 0.00 0.00	46.32 0.00 0.00	42.51 0.00 0.00	41.35 0.00 0.00	38.93 0.00 0.00
PROJECT____ORANGE 1 24174	43.03 -0.21 0.00	46.75 -0.21 0.00	35.15 -0.16 0.00	33.63 -0.09 0.00	43.33 -0.19 0.00	42.14 -0.31 0.00	43.03 -0.35 0.00	48.32 -0.40 -0.61	66.31 -0.60 0.00	51.16 -0.41 0.00	48.12 -0.46 -0.26	54.41 -0.37 0.00	51.96 -0.33 0.00	56.44 -0.50 0.00	45.21 -0.42 0.00	44.58 -0.43 0.00	44.34 -0.37 0.00	43.07 -0.36 -0.04	41.44 -0.29 -0.12	43.53 -0.32 -0.01	46.02 -0.30 0.00	42.22 -0.29 0.00	41.13 -0.21 0.00	38.83 -0.10 0.00
PROJECT____ORANGE 2 24166	43.03 -0.21 0.00	46.75 -0.21 0.00	35.15 -0.16 0.00	33.63 -0.09 0.00	43.33 -0.19 0.00	42.14 -0.31 0.00	43.03 -0.35 0.00	48.32 -0.40 -0.61	66.31 -0.60 0.00	51.16 -0.41 0.00	48.12 -0.46 -0.26	54.41 -0.37 0.00	51.96 -0.33 0.00	56.44 -0.50 0.00	45.21 -0.42 0.00	44.58 -0.43 0.00	44.34 -0.37 0.00	43.07 -0.36 -0.04	41.44 -0.29 -0.12	43.53 -0.32 -0.01	46.02 -0.30 0.00	42.22 -0.29 0.00	41.13 -0.21 0.00	38.83 -0.10 0.00

PYRITES___HYD 24023	44.17 0.93 0.00	47.83 0.87 0.00	35.92 0.62 0.00	34.29 0.56 0.00	44.31 0.79 0.00	43.03 0.58 0.00	43.25 -0.13 0.00	47.62 -0.42 0.07	65.67 -1.24 0.00	50.50 -1.06 0.00	47.62 -0.67 0.03	54.68 -0.10 0.00	52.73 0.43 0.00	57.58 0.64 0.00	45.70 0.07 0.00	45.01 0.01 0.00	44.63 -0.07 0.00	43.20 -0.18 0.00	41.19 -0.41 0.01	43.50 -0.34 0.00	46.18 -0.15 0.00	42.38 -0.13 0.00	41.66 0.31 0.00	39.83 0.90 0.00
RANKINE____ 23646	42.11 -1.13 0.00	45.67 -1.30 0.00	34.29 -1.02 0.00	32.95 -0.78 0.00	42.10 -1.41 0.00	41.28 -1.17 0.00	42.98 -0.39 0.00	49.10 -0.24 -1.23	67.12 0.21 0.00	51.73 0.16 0.00	48.55 -0.30 -0.52	54.11 -0.67 0.00	51.99 -0.31 0.00	56.72 -0.21 0.00	45.22 -0.41 0.00	44.54 -0.46 0.00	44.15 -0.55 0.00	42.84 -0.62 -0.07	41.38 -0.47 -0.24	43.13 -0.73 -0.03	45.80 -0.52 0.00	42.11 -0.41 0.00	40.64 -0.71 0.00	38.14 -0.80 0.00
RAVENS GT4-7____ 23728	46.42 3.17 0.00	50.41 3.44 0.00	37.94 2.63 0.00	36.22 2.49 0.00	46.86 3.35 0.00	45.97 3.52 0.00	47.67 4.29 0.00	60.84 5.10 -7.63	73.78 6.87 0.00	57.04 5.47 0.00	56.67 5.11 -3.23	60.49 5.71 0.00	57.49 5.20 0.00	62.48 5.55 0.00	50.61 4.98 0.00	49.95 4.95 0.00	49.56 4.86 0.00	48.47 4.65 -0.43	47.60 4.50 -1.50	48.91 4.90 -0.17	51.52 5.19 0.00	47.19 4.68 0.00	45.29 3.94 0.00	41.98 3.05 0.00
RAVENSWD GT2____ 23730	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWD GT3____ 23733	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT2_1 24244	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT2_2 24245	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT2_3 24246	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT2_4 24247	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT3_1 24248	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT3_2 24249	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT3_3 24250	45.85 0.00	49.83 0.00	37.51 0.00	35.81 0.00	46.33 0.00	45.41 0.00	47.03 0.00	60.15 -7.63	72.89 0.00	56.33 0.00	56.04 -3.23	59.75 0.00	56.76 0.00	61.78 0.00	49.88 0.00	49.04 0.00	48.80 0.00	47.74 -0.43	47.01 -1.50	48.32 -0.17	50.87 0.00	46.57 0.00	44.73 0.00	41.49 0.00
RAVENSWOOD_GT3_4 24251	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT_1 23729	45.75 2.51 0.00	49.75 2.78 0.00	37.49 2.18 0.00	35.80 2.07 0.00	46.30 2.79 0.00	45.38 2.93 0.00	47.60 3.56 -0.66	68.97 4.25 -16.62	114.62 5.73 -41.98	107.85 4.57 -51.71	107.89 4.30 -55.26	118.57 4.76 -59.03	58.52 4.27 -1.95	62.47 4.76 -0.78	50.46 4.01 -0.82	50.49 3.99 -1.50	52.44 3.98 -3.77	51.99 3.80 -4.80	50.57 3.76 -5.21	52.63 4.15 -4.65	51.33 4.36 -0.64	51.75 3.89 -5.36	44.83 3.23 -0.24	41.30 2.37 0.00
RAVENSWOOD_GT_10 24258	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.99 3.54 0.00	47.68 4.31 0.00	60.86 5.12 -7.63	73.81 6.90 0.00	57.06 5.49 0.00	56.69 5.13 -3.23	60.51 5.73 0.00	57.52 5.22 0.00	62.49 5.56 0.00	50.62 4.99 0.00	49.96 4.96 0.00	49.58 4.88 0.00	48.48 4.66 -0.43	47.62 4.51 -1.50	48.93 4.92 -0.17	51.54 5.21 0.00	47.21 4.69 0.00	45.30 3.96 0.00	42.00 3.06 0.00
RAVENSWOOD_GT_11 24259	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.99 3.54 0.00	47.68 4.31 0.00	60.86 5.12 -7.63	73.81 6.90 0.00	57.06 5.49 0.00	56.69 5.13 -3.23	60.51 5.73 0.00	57.52 5.22 0.00	62.49 5.56 0.00	50.62 4.99 0.00	49.96 4.96 0.00	49.58 4.88 0.00	48.48 4.66 -0.43	47.62 4.51 -1.50	48.93 4.92 -0.17	51.54 5.21 0.00	47.21 4.69 0.00	45.30 3.96 0.00	42.00 3.06 0.00

RAVENSWOOD_GT_4 24252	46.42 3.17 0.00	50.41 3.44 0.00	37.94 2.63 0.00	36.22 2.49 0.00	46.86 3.35 0.00	45.97 3.52 0.00	47.67 4.29 0.00	60.84 5.10 -7.63	73.78 6.87 0.00	57.04 5.47 0.00	56.67 5.11 -3.23	60.49 5.71 0.00	57.49 5.20 0.00	62.48 5.55 0.00	50.61 4.98 0.00	49.95 4.95 0.00	49.56 4.86 0.00	48.47 4.65 -0.43	47.60 4.50 -1.50	48.91 4.90 -0.17	51.52 5.19 0.00	47.19 4.68 0.00	45.29 3.94 0.00	41.98 3.05 0.00
RAVENSWOOD_GT_5 24254	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT_6 24253	46.42 3.17 0.00	50.41 3.44 0.00	37.94 2.63 0.00	36.22 2.49 0.00	46.86 3.35 0.00	45.97 3.52 0.00	47.67 4.29 0.00	60.84 5.10 -7.63	73.78 6.87 0.00	57.04 5.47 0.00	56.67 5.11 -3.23	60.49 5.71 0.00	57.49 5.20 0.00	62.48 5.55 0.00	50.61 4.98 0.00	49.95 4.95 0.00	49.56 4.86 0.00	48.47 4.65 -0.43	47.60 4.50 -1.50	48.91 4.90 -0.17	51.52 5.19 0.00	47.19 4.68 0.00	45.29 3.94 0.00	41.98 3.05 0.00
RAVENSWOOD_GT_7 24255	45.85 2.61 0.00	49.83 2.86 0.00	37.51 2.20 0.00	35.81 2.09 0.00	46.33 2.81 0.00	45.41 2.96 0.00	47.03 3.66 0.00	60.15 4.41 -7.63	72.89 5.99 0.00	56.33 4.77 0.00	56.04 4.49 -3.23	59.75 4.97 0.00	56.76 4.46 0.00	61.78 4.85 0.00	49.88 4.24 0.00	49.04 4.04 0.00	48.80 4.10 0.00	47.74 3.92 -0.43	47.01 3.90 -1.50	48.32 4.31 -0.17	50.87 4.54 0.00	46.57 4.05 0.00	44.73 3.38 0.00	41.49 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.99 3.54 0.00	47.68 4.31 0.00	60.86 5.12 -7.63	73.81 6.90 0.00	57.06 5.49 0.00	56.69 5.13 -3.23	60.51 5.73 0.00	57.52 5.22 0.00	62.49 5.56 0.00	50.62 4.99 0.00	49.96 4.96 0.00	49.58 4.88 0.00	48.48 4.66 -0.43	47.62 4.51 -1.50	48.93 4.92 -0.17	51.54 5.21 0.00	47.21 4.69 0.00	45.30 3.96 0.00	42.00 3.06 0.00
RAVENSWOOD_GT_9 24257	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.99 3.54 0.00	47.68 4.31 0.00	60.86 5.12 -7.63	73.81 6.90 0.00	57.06 5.49 0.00	56.69 5.13 -3.23	60.51 5.73 0.00	57.52 5.22 0.00	62.49 5.56 0.00	50.62 4.99 0.00	49.96 4.96 0.00	49.58 4.88 0.00	48.48 4.66 -0.43	47.62 4.51 -1.50	48.93 4.92 -0.17	51.54 5.21 0.00	47.21 4.69 0.00	45.30 3.96 0.00	42.00 3.06 0.00
RAVENSWOOD___1 23533	46.44 3.19 0.00	50.44 3.47 0.00	37.96 2.65 0.00	36.24 2.51 0.00	46.88 3.37 0.00	45.99 3.54 0.00	48.35 4.31 -0.66	69.85 5.12 -16.62	115.79 6.90 -41.98	108.77 5.49 -51.71	108.72 5.13 -55.26	119.54 5.73 -59.03	59.48 5.23 -1.95	63.27 5.56 -0.78	51.44 4.99 -0.82	51.46 4.96 -1.50	53.35 4.88 -3.77	52.86 4.67 -4.80	51.33 4.51 -5.21	53.41 4.92 -4.65	52.18 5.21 -0.64	52.56 4.70 -5.36	45.55 3.96 -0.24	42.00 3.07 0.00
RAVENSWOOD___2 23534	46.44 3.20 0.00	50.44 3.47 0.00	37.96 2.65 0.00	36.24 2.51 0.00	46.89 3.37 0.00	45.99 3.54 0.00	48.35 4.31 -0.66	69.85 5.12 -16.62	115.79 6.90 -41.98	108.77 5.49 -51.71	108.72 5.13 -55.26	119.54 5.74 -59.03	59.48 5.23 -1.95	63.28 5.56 -0.78	51.44 4.99 -0.82	51.46 4.96 -1.50	53.35 4.88 -3.77	52.86 4.67 -4.80	51.33 4.52 -5.21	53.41 4.92 -4.65	52.18 5.21 -0.64	52.56 4.70 -5.36	45.55 3.96 -0.24	42.00 3.07 0.00
RAVENSWOOD___3 23535	45.75 2.51 0.00	49.75 2.78 0.00	37.49 2.18 0.00	35.80 2.07 0.00	46.30 2.79 0.00	45.38 2.93 0.00	46.94 3.56 0.00	59.99 4.25 -7.63	72.64 5.73 0.00	56.14 4.57 0.00	55.86 4.30 -3.23	59.54 4.76 0.00	56.56 4.27 0.00	61.69 4.76 0.00	49.64 4.01 0.00	48.99 3.99 0.00	48.68 3.98 0.00	47.62 3.80 -0.43	46.86 3.76 -1.50	48.15 4.15 -0.17	50.69 4.36 0.00	46.40 3.89 0.00	44.58 3.23 0.00	41.30 2.37 0.00
RAVNSWD 8-11____ 23667	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.99 3.54 0.00	47.68 4.31 0.00	60.86 5.12 -7.63	73.81 6.90 0.00	57.06 5.49 0.00	56.69 5.13 -3.23	60.51 5.73 0.00	57.52 5.22 0.00	62.49 5.56 0.00	50.62 4.99 0.00	49.96 4.96 0.00	49.58 4.88 0.00	48.48 4.66 -0.43	47.62 4.51 -1.50	48.93 4.92 -0.17	51.54 5.21 0.00	47.21 4.69 0.00	45.30 3.96 0.00	42.00 3.06 0.00
RCPI_TRUST___DRP 24196	45.85 2.61 0.00	49.81 2.84 0.00	37.49 2.18 0.00	35.79 2.06 0.00	46.29 2.78 0.00	45.38 2.93 0.00	47.02 3.64 0.00	60.16 4.43 -7.63	72.93 6.02 0.00	56.36 4.80 0.00	56.07 4.51 -3.23	59.78 5.00 0.00	56.78 4.49 0.00	61.79 4.86 0.00	49.89 4.26 0.00	49.05 4.04 0.00	48.81 4.11 0.00	47.75 3.93 -0.43	47.03 3.92 -1.50	48.35 4.34 -0.17	50.89 4.57 0.00	46.58 4.07 0.00	44.75 3.40 0.00	41.50 2.57 0.00
RENSSELAER___COGEN 23796	45.10 1.86 0.00	48.98 2.01 0.00	36.90 1.59 0.00	35.10 1.37 0.00	45.44 1.92 0.00	44.09 1.64 0.00	44.30 0.93 0.00	58.83 0.83 -9.89	67.80 0.89 0.00	52.30 0.73 0.00	53.77 1.21 -4.24	56.51 1.73 0.00	53.75 1.45 0.00	58.37 1.43 0.00	46.67 1.04 0.00	46.28 1.28 0.00	45.94 1.24 0.00	45.24 1.29 -0.57	44.67 1.11 -1.96	45.30 1.24 -0.23	47.37 1.05 0.00	43.47 0.95 0.00	42.56 1.22 0.00	40.50 1.57 0.00
REVERE_CPPR_DRP 24186	44.63 1.39 0.00	48.44 1.47 0.00	36.38 1.07 0.00	34.77 1.04 0.00	44.86 1.34 0.00	43.54 1.09 0.00	44.24 0.86 0.00	49.20 1.02 -0.07	68.17 1.27 0.00	52.49 0.93 0.00	49.08 0.72 -0.03	55.74 0.96 0.00	53.24 0.95 0.00	58.48 1.54 0.00	46.59 0.95 0.00	45.91 0.91 0.00	45.66 0.96 0.00	44.32 0.93 0.00	42.55 0.93 -0.01	44.84 1.01 0.00	47.40 1.08 0.00	43.46 0.95 0.00	42.44 1.09 0.00	40.07 1.14 0.00
ROCHESTER_9_IC 23652	43.38 0.14 0.00	46.96 -0.01 0.00	35.26 -0.05 0.00	33.75 0.03 0.00	43.33 -0.19 0.00	42.19 -0.26 0.00	42.86 -0.52 0.00	48.17 -0.83 -0.90	65.66 -1.24 0.00	50.60 -0.97 0.00	47.87 -0.83 -0.38	54.26 -0.52 0.00	52.27 -0.02 0.00	56.99 0.05 0.00	45.22 -0.41 0.00	44.52 -0.48 0.00	44.13 -0.57 0.00	42.81 -0.62 -0.05	40.85 -0.93 -0.18	42.80 -1.05 -0.02	45.62 -0.70 0.00	41.91 -0.61 0.00	41.07 -0.28 0.00	39.21 0.28 0.00
ROSETON___1 23587	44.65 1.41 0.00	48.59 1.62 0.00	36.53 1.22 0.00	34.79 1.07 0.00	45.00 1.48 0.00	43.93 1.48 0.00	45.14 1.76 0.00	57.76 2.12 -7.53	69.07 2.16 0.00	53.19 1.62 0.00	53.16 1.65 -3.19	56.54 1.76 0.00	53.71 1.42 0.00	58.18 1.24 0.00	47.13 1.49 0.00	46.70 1.70 0.00	46.42 1.72 0.00	45.56 1.75 -0.42	44.97 1.88 -1.48	46.09 2.09 -0.17	48.55 2.22 0.00	44.61 2.10 0.00	43.31 1.96 0.00	40.43 1.50 0.00
ROSETON___2 23588	44.44 1.19 0.00	48.36 1.39 0.00	36.37 1.06 0.00	34.68 0.95 0.00	44.90 1.38 0.00	43.84 1.39 0.00	45.03 1.65 0.00	57.71 2.07 -7.53	69.06 2.16 0.00	53.19 1.62 0.00	53.16 1.65 -3.19	56.53 1.76 0.00	53.71 1.42 0.00	58.18 1.24 0.00	47.12 1.49 0.00	46.69 1.69 0.00	46.39 1.69 0.00	45.54 1.73 -0.42	44.95 1.87 -1.48	46.09 2.08 -0.17	48.54 2.21 0.00	44.58 2.06 0.00	43.29 1.94 0.00	40.43 1.50 0.00

RUSSELL___STATION 23914	42.70 -0.54 0.00	46.21 -0.76 0.00	34.69 -0.62 0.00	33.20 -0.53 0.00	42.61 -0.91 0.00	41.52 -0.93 0.00	42.24 -1.13 0.00	47.51 -1.50 -0.90	64.76 -2.15 0.00	49.90 -1.67 0.00	47.26 -1.45 -0.38	53.63 -1.15 0.00	51.77 -0.52 0.00	56.43 -0.50 0.00	44.76 -0.87 0.00	43.92 -1.09 0.00	43.51 -1.19 0.00	42.19 -1.25 -0.05	40.28 -1.50 -0.18	42.23 -1.62 -0.02	45.05 -1.27 0.00	41.37 -1.15 0.00	40.51 -0.83 0.00	38.67 -0.26 0.00
S SALMON___HYD 24043	43.13 -0.12 0.00	46.82 -0.15 0.00	35.19 -0.12 0.00	33.64 -0.08 0.00	43.38 -0.13 0.00	42.13 -0.32 0.00	42.83 -0.55 0.00	47.94 -0.62 -0.46	65.92 -0.99 0.00	50.79 -0.78 0.00	47.72 -0.79 -0.19	54.31 -0.47 0.00	51.97 -0.33 0.00	56.46 -0.48 0.00	45.18 -0.45 0.00	44.52 -0.48 0.00	44.21 -0.50 0.00	42.92 -0.50 -0.03	41.22 -0.48 -0.10	43.34 -0.51 -0.01	45.85 -0.48 0.00	42.04 -0.47 0.00	41.11 -0.24 0.00	38.89 -0.04 0.00
SELKIRK___II 23799	44.53 1.29 0.00	48.36 1.39 0.00	36.37 1.06 0.00	34.60 0.87 0.00	44.78 1.27 0.00	43.46 1.01 0.00	43.71 0.34 0.00	58.07 0.17 -9.79	66.57 -0.34 0.00	51.29 -0.28 0.00	52.78 0.22 -4.24	55.40 0.63 0.00	52.75 0.46 0.00	57.58 0.65 0.00	45.76 0.13 0.00	45.37 0.37 0.00	45.06 0.36 0.00	44.37 0.42 -0.57	43.84 0.27 -1.96	44.42 0.35 -0.23	46.70 0.37 0.00	42.89 0.37 0.00	42.01 0.66 0.00	39.89 0.96 0.00
SELKIRK___I 23801	44.82 1.58 0.00	48.68 1.72 0.00	36.65 1.34 0.00	34.87 1.15 0.00	45.14 1.62 0.00	43.74 1.29 0.00	43.83 0.45 0.00	58.20 0.33 -9.76	67.06 0.15 0.00	51.73 0.17 0.00	53.15 0.64 -4.19	55.89 1.11 0.00	53.23 0.93 0.00	58.15 1.22 0.00	46.38 0.75 0.00	45.85 0.85 0.00	45.54 0.84 0.00	44.81 0.86 -0.56	44.28 0.73 -1.94	44.96 0.90 -0.23	47.01 0.68 0.00	43.11 0.60 0.00	42.20 0.86 0.00	40.09 1.16 0.00
SENECA OSWGO___HYD 24041	42.55 -0.69 0.00	46.23 -0.74 0.00	34.76 -0.55 0.00	33.26 -0.47 0.00	42.84 -0.68 0.00	41.70 -0.75 0.00	42.59 -0.79 0.00	47.79 -0.91 -0.59	65.63 -1.28 0.00	50.60 -0.97 0.00	47.60 -0.97 -0.25	53.85 -0.92 0.00	51.48 -0.81 0.00	55.89 -1.05 0.00	44.75 -0.88 0.00	44.12 -0.89 0.00	43.87 -0.84 0.00	42.60 -0.82 -0.03	40.97 -0.75 -0.11	43.05 -0.80 -0.01	45.51 -0.81 0.00	41.76 -0.75 0.00	40.72 -0.63 0.00	38.32 -0.61 0.00
SENECA___ENERGY 23797	42.84 -0.40 0.00	46.51 -0.46 0.00	35.02 -0.29 0.00	33.79 0.07 0.00	43.39 -0.12 0.00	42.31 -0.14 0.00	43.39 0.01 0.00	49.15 0.01 -1.03	66.82 -0.09 0.00	51.39 -0.18 0.00	48.63 -0.14 -0.45	54.64 -0.14 0.00	51.99 -0.31 0.00	56.59 -0.35 0.00	45.29 -0.35 0.00	44.62 -0.38 0.00	44.39 -0.32 0.00	43.15 -0.29 -0.06	41.62 -0.19 -0.20	43.73 -0.13 -0.02	46.39 0.06 0.00	42.51 0.00 0.00	41.29 -0.06 0.00	38.55 -0.38 0.00
SHOEMAKER___GT 23640	43.98 0.74 0.00	47.82 0.85 0.00	35.97 0.66 0.00	34.34 0.62 0.00	44.38 0.86 0.00	43.42 0.97 0.00	44.86 1.48 0.00	56.91 2.03 -6.78	69.85 2.94 0.00	53.87 2.31 0.00	53.31 2.12 -2.87	57.00 2.22 0.00	54.17 1.88 0.00	59.04 2.11 0.00	47.40 1.76 0.00	46.76 1.76 0.00	46.56 1.86 0.00	45.54 1.77 -0.38	44.88 1.95 -1.33	46.11 2.12 -0.15	48.45 2.12 0.00	44.37 1.85 0.00	42.78 1.43 0.00	39.75 0.82 0.00
SHOREHAM_IC_1 23715	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
SHOREHAM_IC_2 23716	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
SITHE_IND_GS1 24169	42.17 -1.08 0.00	45.80 -1.16 0.00	34.44 -0.87 0.00	32.94 -0.79 0.00	42.44 -1.07 0.00	41.39 -1.06 0.00	42.35 -1.03 0.00	47.36 -1.24 -0.49	65.21 -1.70 0.00	50.28 -1.29 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.71 -1.14 -0.01	45.15 -1.18 0.00	41.45 -1.06 0.00	40.37 -0.98 0.00	38.05 -0.88 0.00
SITHE_IND_GS2 24170	42.17 -1.08 0.00	45.80 -1.16 0.00	34.44 -0.87 0.00	32.94 -0.79 0.00	42.44 -1.07 0.00	41.39 -1.06 0.00	42.35 -1.03 0.00	47.36 -1.24 -0.49	65.21 -1.70 0.00	50.28 -1.29 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.71 -1.14 -0.01	45.15 -1.18 0.00	41.45 -1.06 0.00	40.37 -0.98 0.00	38.05 -0.88 0.00
SITHE_IND_GS3 24171	42.17 -1.08 0.00	45.80 -1.16 0.00	34.44 -0.87 0.00	32.94 -0.79 0.00	42.44 -1.07 0.00	41.39 -1.06 0.00	42.35 -1.03 0.00	47.36 -1.24 -0.49	65.21 -1.70 0.00	50.28 -1.29 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.71 -1.14 -0.01	45.15 -1.18 0.00	41.45 -1.06 0.00	40.37 -0.98 0.00	38.05 -0.88 0.00
SITHE_IND_GS4 24172	42.17 -1.08 0.00	45.80 -1.16 0.00	34.44 -0.87 0.00	32.94 -0.79 0.00	42.44 -1.07 0.00	41.39 -1.06 0.00	42.35 -1.03 0.00	47.36 -1.24 -0.49	65.21 -1.70 0.00	50.28 -1.29 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.71 -1.14 -0.01	45.15 -1.18 0.00	41.45 -1.06 0.00	40.37 -0.98 0.00	38.05 -0.88 0.00
SITHE___BATAVIA 24024	42.80 -0.44 0.00	46.37 -0.60 0.00	34.85 -0.46 0.00	33.37 -0.36 0.00	42.73 -0.78 0.00	41.86 -0.59 0.00	43.32 -0.06 0.00	49.13 -0.02 -1.05	67.18 0.28 0.00	51.77 0.21 0.00	48.75 -0.02 -0.45	54.65 -0.12 0.00	52.52 0.23 0.00	57.34 0.40 0.00	45.67 0.04 0.00	44.99 -0.01 0.00	44.57 -0.13 0.00	43.19 -0.26 -0.06	41.52 -0.29 -0.21	43.33 -0.53 -0.02	46.07 -0.25 0.00	42.37 -0.15 0.00	41.09 -0.26 0.00	38.74 -0.19 0.00
SITHE___INDEPEND 23800	42.17 -1.08 0.00	45.80 -1.16 0.00	34.44 -0.87 0.00	32.94 -0.79 0.00	42.44 -1.07 0.00	41.39 -1.06 0.00	42.35 -1.03 0.00	47.36 -1.24 -0.49	65.21 -1.70 0.00	50.28 -1.29 0.00	47.29 -1.24 -0.21	53.37 -1.41 0.00	50.99 -1.30 0.00	55.36 -1.57 0.00	44.32 -1.32 0.00	43.70 -1.30 0.00	43.50 -1.20 0.00	42.25 -1.17 -0.03	40.63 -1.07 -0.10	42.71 -1.14 -0.01	45.15 -1.18 0.00	41.45 -1.06 0.00	40.37 -0.98 0.00	38.05 -0.88 0.00
SITHE___MASSENA 23902	43.15 -0.09 0.00	46.77 -0.20 0.00	35.14 -0.17 0.00	33.56 -0.17 0.00	43.31 -0.21 0.00	42.26 -0.19 0.00	42.93 -0.45 0.00	47.35 -0.66 0.11	65.84 -1.07 0.00	50.67 -0.90 0.00	47.47 -0.81 0.04	53.96 -0.82 0.00	51.76 -0.53 0.00	56.44 -0.50 0.00	45.18 -0.45 0.00	44.53 -0.47 0.00	44.15 -0.56 0.00	42.67 -0.71 0.01	40.78 -0.80 0.02	43.05 -0.79 0.00	45.63 -0.69 0.00	41.92 -0.59 0.00	40.94 -0.41 0.00	38.87 -0.06 0.00

SITHE___OGDNSBRG 24021	44.76 1.51 0.00	48.47 1.50 0.00	36.40 1.09 0.00	34.76 1.04 0.00	44.89 1.38 0.00	43.64 1.19 0.00	43.94 0.56 0.00	47.74 -0.29 0.08	65.01 -1.89 0.00	50.08 -1.49 0.00	47.87 -0.42 0.04	54.78 0.00 0.00	53.28 0.99 0.00	58.54 1.61 0.00	46.54 0.90 0.00	45.64 0.64 0.00	45.26 0.55 0.00	43.84 0.46 0.00	41.83 0.23 0.01	44.15 0.32 0.00	46.88 0.55 0.00	43.05 0.53 0.00	42.27 0.92 0.00	40.38 1.45 0.00
SITHE___STERLING 23777	44.13 0.89 0.00	47.92 0.95 0.00	36.02 0.71 0.00	34.44 0.71 0.00	44.41 0.89 0.00	43.15 0.70 0.00	43.93 0.55 0.00	48.93 0.67 -0.15	67.75 0.84 0.00	52.18 0.61 0.00	48.78 0.39 -0.06	55.13 0.35 0.00	52.64 0.35 0.00	57.90 0.96 0.00	46.16 0.52 0.00	45.49 0.49 0.00	45.29 0.58 0.00	43.97 0.58 -0.01	42.25 0.61 -0.03	44.51 0.67 0.00	47.04 0.71 0.00	43.13 0.62 0.00	42.05 0.71 0.00	39.66 0.73 0.00
SOUTH CAIRO___GT 23612	44.21 0.97 0.00	48.01 1.04 0.00	36.15 0.84 0.00	34.45 0.72 0.00	44.50 0.98 0.00	43.44 0.99 0.00	44.42 1.04 0.00	58.03 1.34 -8.58	71.87 4.96 0.00	56.08 4.52 0.00	56.24 4.60 -3.32	59.84 5.06 0.00	56.85 4.56 0.00	61.65 4.72 0.00	49.60 3.96 0.00	49.10 4.09 0.00	48.79 4.08 0.00	47.84 4.01 -0.44	47.15 4.01 -1.53	48.37 4.35 -0.18	48.16 1.84 0.00	43.66 1.15 0.00	42.22 0.87 0.00	39.63 0.70 0.00
SOUTH HAMPTN___IC 23720	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
SOUTHOLD___IC 23719	45.30 2.06 0.00	49.32 2.35 0.00	37.11 1.80 0.00	35.42 1.70 0.00	45.81 2.30 0.00	44.98 2.53 0.00	46.69 3.31 0.00	59.89 4.15 -7.63	72.78 5.87 0.00	56.31 4.74 0.00	59.74 4.56 -6.86	61.79 4.93 -2.08	56.65 4.36 0.00	61.48 4.54 0.00	49.45 3.81 0.00	48.92 3.94 0.03	48.54 3.85 0.02	47.37 3.66 -0.32	46.88 3.79 -1.49	88.07 4.10 -40.13	62.47 4.26 -11.89	53.28 3.66 -7.10	44.49 3.14 0.00	41.32 2.39 0.00
ST LAWRENCE___ 23600	42.88 -0.37 0.00	46.48 -0.49 0.00	34.92 -0.39 0.00	33.35 -0.37 0.00	43.03 -0.48 0.00	42.04 -0.41 0.00	42.80 -0.58 0.00	47.21 -0.78 0.11	65.76 -1.15 0.00	50.62 -0.95 0.00	47.36 -0.92 0.05	53.72 -1.06 0.00	51.49 -0.81 0.00	56.30 -0.64 0.00	44.99 -0.65 0.00	44.27 -0.73 0.00	43.91 -0.80 0.00	42.55 -0.82 0.01	40.67 -0.91 0.02	42.90 -0.93 0.00	45.46 -0.86 0.00	41.77 -0.74 0.00	40.74 -0.61 0.00	38.57 -0.36 0.00
STATION 5_MISC_HYD 23604	41.30 -1.95 0.00	44.59 -2.37 0.00	33.42 -1.89 0.00	31.96 -1.77 0.00	41.10 -2.42 0.00	40.21 -2.24 0.00	41.21 -2.17 0.00	46.60 -2.39 -0.88	63.67 -3.24 0.00	49.03 -2.54 0.00	46.40 -2.30 -0.38	52.56 -2.22 0.00	50.53 -1.76 0.00	55.18 -1.75 0.00	43.67 -1.96 0.00	42.80 -2.20 0.00	42.49 -2.22 0.00	41.19 -2.25 -0.05	39.27 -2.51 -0.17	41.23 -2.63 -0.02	44.21 -2.11 0.00	40.58 -1.94 0.00	39.47 -1.88 0.00	37.46 -1.47 0.00
STURGEON_POOL_HYD 23609	44.42 1.17 0.00	48.31 1.35 0.00	36.34 1.03 0.00	34.64 0.91 0.00	44.79 1.27 0.00	43.75 1.31 0.00	45.04 1.66 0.00	58.08 2.18 -7.79	69.24 2.33 0.00	53.29 1.73 0.00	53.24 1.70 -3.22	56.58 1.80 0.00	53.77 1.47 0.00	58.53 1.59 0.00	47.12 1.49 0.00	46.66 1.66 0.00	46.31 1.60 0.00	45.43 1.61 -0.43	44.77 1.67 -1.49	45.84 1.84 -0.17	48.60 2.27 0.00	44.60 2.08 0.00	43.08 1.74 0.00	40.15 1.22 0.00
SYRACUSE___POWER 24017	42.78 -0.46 0.00	46.49 -0.48 0.00	34.96 -0.35 0.00	33.49 -0.24 0.00	43.11 -0.41 0.00	41.92 -0.52 0.00	42.86 -0.52 0.00	48.26 -0.54 -0.69	66.15 -0.76 0.00	51.00 -0.56 0.00	48.00 -0.62 -0.30	54.23 -0.55 0.00	51.80 -0.49 0.00	56.37 -0.57 0.00	45.17 -0.46 0.00	44.53 -0.47 0.00	44.21 -0.49 0.00	42.94 -0.49 -0.04	41.31 -0.43 -0.14	43.37 -0.48 -0.02	45.87 -0.46 0.00	42.07 -0.45 0.00	40.96 -0.39 0.00	38.56 -0.37 0.00
Stony___Brook 24151	45.08 1.83 0.00	49.32 2.35 0.00	37.12 1.81 0.00	35.44 1.71 0.00	45.82 2.30 0.00	44.88 2.43 0.00	46.35 2.97 0.00	59.39 3.65 -7.63	72.07 5.16 0.00	55.77 4.21 0.00	59.24 4.05 -6.86	61.22 4.36 -2.08	56.12 3.82 0.00	60.88 3.94 0.00	49.04 3.40 0.00	48.43 3.45 0.03	48.07 3.38 0.02	46.92 3.21 -0.32	46.45 3.35 -1.49	87.70 3.73 -40.13	62.11 3.90 -11.89	52.94 3.33 -7.10	44.16 2.81 0.00	41.23 2.30 0.00
UPPER HUDSON___HYD 24058	43.85 0.60 0.00	47.55 0.58 0.00	35.71 0.40 0.00	33.89 0.17 0.00	44.05 0.54 0.00	43.18 0.73 0.00	43.22 -0.16 0.00	58.20 -0.40 -10.49	66.40 -0.50 0.00	51.26 -0.31 0.00	52.96 0.14 -4.49	55.33 0.55 0.00	52.43 0.14 0.00	56.67 -0.26 0.00	45.23 -0.41 0.00	44.84 -0.16 0.00	44.47 -0.23 0.00	43.93 -0.06 -0.59	43.29 -0.39 -2.08	43.53 -0.55 -0.24	45.64 -0.68 0.00	41.78 -0.74 0.00	40.92 -0.43 0.00	39.24 0.31 0.00
UPPER RAQUET___HYD 24056	42.58 -0.67 0.00	46.12 -0.85 0.00	34.63 -0.68 0.00	33.06 -0.66 0.00	42.70 -0.81 0.00	41.57 -0.88 0.00	41.98 -1.40 0.00	46.43 -1.61 0.06	64.46 -2.44 0.00	49.57 -1.99 0.00	46.48 -1.81 0.03	53.12 -1.66 0.00	50.98 -1.31 0.00	55.76 -1.18 0.00	44.31 -1.33 0.00	43.66 -1.35 0.00	43.25 -1.45 0.00	41.81 -1.58 0.00	39.93 -1.66 0.01	42.16 -1.68 0.00	44.72 -1.60 0.00	41.06 -1.45 0.00	40.23 -1.11 0.00	38.36 -0.57 0.00
VISCHER___FERRY HYD 24020	44.75 1.51 0.00	48.51 1.54 0.00	36.49 1.18 0.00	34.66 0.93 0.00	44.93 1.41 0.00	43.74 1.29 0.00	43.89 0.51 0.00	58.48 0.34 -10.04	67.32 0.41 0.00	51.94 0.37 0.00	53.49 0.86 -4.30	56.12 1.34 0.00	53.28 0.98 0.00	57.78 0.84 0.00	46.18 0.55 0.00	45.79 0.79 0.00	45.42 0.72 0.00	44.78 0.82 -0.58	44.17 0.58 -1.99	44.63 0.56 -0.23	46.64 0.32 0.00	42.83 0.32 0.00	41.96 0.62 0.00	40.06 1.13 0.00
WADING RIVER_1-3_GRP5 24038	45.38 2.13 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.76 0.00	45.88 2.37 0.00	45.05 2.60 0.00	46.76 3.38 0.00	59.96 4.22 -7.63	72.87 5.96 0.00	56.38 4.82 0.00	59.81 4.63 -6.86	61.87 5.01 -2.08	56.73 4.44 0.00	61.52 4.58 0.00	49.77 4.13 0.00	49.01 4.01 0.00	48.61 3.91 0.00	47.54 3.72 -0.43	46.95 3.85 -1.49	87.72 3.75 -40.13	62.06 3.85 -11.89	52.90 3.29 -7.10	44.34 3.00 0.00	41.51 2.58 0.00
WADING RIVER_IC_1 23522	45.38 2.13 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.76 0.00	45.88 2.37 0.00	45.05 2.60 0.00	46.76 3.38 0.00	59.96 4.22 -7.63	72.87 5.96 0.00	56.38 4.82 0.00	59.81 4.63 -6.86	61.87 5.01 -2.08	56.73 4.44 0.00	61.52 4.58 0.00	49.77 4.13 0.00	49.01 4.01 0.00	48.61 3.91 0.00	47.54 3.72 -0.43	46.95 3.85 -1.49	87.72 3.75 -40.13	62.06 3.85 -11.89	52.90 3.29 -7.10	44.34 3.00 0.00	41.51 2.58 0.00
WADING RIVER_IC_2 23547	45.38 2.13 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.76 0.00	45.88 2.37 0.00	45.05 2.60 0.00	46.76 3.38 0.00	59.96 4.22 -7.63	72.87 5.96 0.00	56.38 4.82 0.00	59.81 4.63 -6.86	61.87 5.01 -2.08	56.73 4.44 0.00	61.52 4.58 0.00	49.77 4.13 0.00	48.98 4.01 0.03	48.60 3.91 0.02	47.42 3.72 -0.32	46.95 3.85 -1.49	87.72 3.75 -40.13	62.06 3.85 -11.89	52.90 3.29 -7.10	44.34 3.00 0.00	41.51 2.58 0.00

WADING RIVER_IC_3 23601	45.38 2.14 0.00	49.40 2.43 0.00	37.17 1.86 0.00	35.48 1.76 0.00	45.89 2.37 0.00	45.05 2.60 0.00	46.76 3.39 0.00	59.97 4.23 -7.63	72.88 5.97 0.00	56.39 4.82 0.00	59.82 4.63 -6.86	61.88 5.01 -2.08	56.73 4.44 0.00	61.52 4.58 0.00	49.78 4.15 0.00	48.98 4.01 0.03	48.60 3.91 0.02	47.43 3.72 -0.32	46.95 3.85 -1.49	88.14 4.17 -40.13	62.55 4.34 -11.89	53.35 3.74 -7.10	44.56 3.21 0.00	41.51 2.58 0.00
WALDEN___HYDRO 24148	44.72 1.48 0.00	48.64 1.67 0.00	36.59 1.28 0.00	34.89 1.17 0.00	45.11 1.60 0.00	44.07 1.62 0.00	45.43 2.05 0.00	58.08 2.61 -7.37	69.90 2.99 0.00	53.81 2.24 0.00	53.58 2.15 -3.11	57.07 2.29 0.00	54.26 1.97 0.00	59.14 2.20 0.00	47.63 1.99 0.00	47.17 2.17 0.00	46.83 2.12 0.00	45.90 2.10 -0.41	45.22 2.18 -1.44	46.40 2.40 -0.17	49.10 2.78 0.00	45.06 2.55 0.00	43.53 2.18 0.00	40.54 1.61 0.00
WATERSIDE___6 8 9 23538	46.43 3.19 0.00	50.43 3.46 0.00	37.95 2.64 0.00	36.23 2.51 0.00	46.88 3.36 0.00	45.98 3.53 0.00	48.33 4.29 -0.66	69.82 5.09 -16.62	115.75 6.86 -41.98	108.74 5.47 -51.71	108.70 5.11 -55.26	119.52 5.71 -59.03	59.46 5.21 -1.95	63.27 5.55 -0.78	51.44 4.98 -0.82	51.45 4.95 -1.50	53.34 4.87 -3.77	52.85 4.66 -4.80	51.32 4.50 -5.21	53.40 4.91 -4.65	52.17 5.20 -0.64	52.55 4.69 -5.36	45.54 3.95 -0.24	41.99 3.05 0.00
WEST BABYLON___IC 23714	46.54 3.29 0.00	50.55 3.58 0.00	38.02 2.71 0.00	36.29 2.57 0.00	46.94 3.42 0.00	46.06 3.61 0.00	47.82 4.45 0.00	61.18 5.45 -7.63	74.51 7.60 0.00	57.62 6.05 0.00	60.96 5.78 -6.86	63.23 6.37 -2.08	58.08 5.79 0.00	62.89 5.96 0.00	50.91 5.28 0.00	50.37 5.39 0.02	49.93 5.24 0.02	48.73 5.02 -0.32	48.08 4.99 -1.49	89.48 5.51 -40.13	64.01 5.80 -11.89	54.76 5.14 -7.10	45.69 4.35 0.00	42.30 3.37 0.00
WEST CANADA___HYD 24049	43.34 0.10 0.00	47.08 0.12 0.00	35.40 0.09 0.00	33.80 0.07 0.00	43.62 0.11 0.00	42.56 0.11 0.00	43.53 0.15 0.00	47.96 0.19 0.33	67.19 0.28 0.00	51.79 0.22 0.00	48.41 0.22 0.14	55.00 0.22 0.00	52.45 0.16 0.00	57.00 0.06 0.00	45.67 0.04 0.00	45.05 0.04 0.00	44.83 0.12 0.00	43.51 0.14 0.02	41.72 0.18 0.07	44.03 0.20 0.01	46.50 0.18 0.00	42.68 0.16 0.00	41.47 0.13 0.00	38.98 0.05 0.00
WESTERN_NY_WIND 24143	42.80 -0.44 0.00	46.37 -0.60 0.00	34.85 -0.46 0.00	33.37 -0.36 0.00	42.73 -0.78 0.00	41.86 -0.59 0.00	43.32 -0.06 0.00	49.14 -0.02 -1.06	67.18 0.28 0.00	51.77 0.21 0.00	48.76 -0.02 -0.45	54.65 -0.12 0.00	52.52 0.23 0.00	57.34 0.40 0.00	45.67 0.04 0.00	44.99 -0.01 0.00	44.57 -0.13 0.00	43.19 -0.26 -0.06	41.53 -0.29 -0.21	43.33 -0.53 -0.02	46.07 -0.25 0.00	42.37 -0.15 0.00	41.09 -0.26 0.00	38.74 -0.19 0.00
YORK___WARBASSE 23770	46.60 3.36 0.00	50.59 3.63 0.00	38.06 2.75 0.00	36.34 2.61 0.00	47.02 3.51 0.00	46.14 3.69 0.00	47.88 4.51 0.00	61.05 5.31 -7.63	74.08 7.17 0.00	57.25 5.69 0.00	56.87 5.32 -3.23	60.70 5.92 0.00	57.68 5.39 0.00	62.93 6.00 0.00	50.66 5.03 0.00	50.00 5.00 0.00	49.69 4.98 0.00	70.80 4.78 -22.63	114.56 4.69 -68.26	134.17 5.06 -85.27	143.23 5.35 -91.55	121.62 4.86 -74.25	123.81 4.13 -78.34	42.10 3.17 0.00