

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/02/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
74TH STREET_GT_1 24260	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
74TH STREET_GT_2 24261	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
ADK HUDSON___FALLS 24011	46.23 4.64 0.00	46.46 5.00 0.00	37.21 3.84 0.00	39.23 3.96 0.00	30.35 2.98 0.00	46.02 4.88 0.00	46.09 5.17 0.00	46.84 5.54 0.00	53.80 6.74 0.00	58.60 7.28 0.00	51.95 5.96 0.00	49.13 5.02 0.00	47.00 4.24 0.00	46.47 4.17 -0.88	47.42 3.99 -2.32	45.71 4.92 -1.18	53.26 6.65 0.00	87.37 10.37 0.00	57.51 7.38 0.00	54.75 7.07 0.00	49.75 6.36 0.00	48.45 5.93 0.00	40.31 4.44 0.00	41.43 4.58 0.00
ADK RESOURCE___RCVRY 23798	46.23 4.64 0.00	46.46 5.00 0.00	37.21 3.84 0.00	39.23 3.96 0.00	30.35 2.98 0.00	46.02 4.88 0.00	46.09 5.17 0.00	46.84 5.54 0.00	53.80 6.74 0.00	58.60 7.28 0.00	51.95 5.96 0.00	49.13 5.02 0.00	47.00 4.24 0.00	46.47 4.17 -0.88	47.42 3.99 -2.32	45.71 4.92 -1.18	53.26 6.65 0.00	87.37 10.37 0.00	57.51 7.38 0.00	54.75 7.07 0.00	49.75 6.36 0.00	48.45 5.93 0.00	40.31 4.44 0.00	41.43 4.58 0.00
ADK S GLENS___FALLS 24028	46.23 4.64 0.00	46.46 5.00 0.00	37.21 3.84 0.00	39.23 3.96 0.00	30.35 2.98 0.00	46.02 4.88 0.00	46.09 5.17 0.00	46.84 5.54 0.00	53.80 6.74 0.00	58.60 7.28 0.00	51.95 5.96 0.00	49.13 5.02 0.00	47.00 4.24 0.00	46.47 4.17 -0.88	47.42 3.99 -2.32	45.71 4.92 -1.18	53.26 6.65 0.00	87.37 10.37 0.00	57.51 7.38 0.00	54.75 7.07 0.00	49.75 6.36 0.00	48.45 5.93 0.00	40.31 4.44 0.00	41.43 4.58 0.00
ADK_NYS___DAM 23527	45.34 3.75 0.00	45.56 4.10 0.00	36.60 3.23 0.00	38.71 3.43 0.00	30.09 2.73 0.00	45.21 4.07 0.00	44.90 3.97 0.00	45.28 3.98 0.00	51.70 4.64 0.00	56.68 5.36 0.00	50.61 4.62 0.00	48.30 4.19 0.00	46.69 3.93 0.00	46.06 3.77 -0.87	47.15 3.76 -2.29	44.65 3.88 -1.16	51.48 4.88 0.00	84.21 7.21 0.00	55.04 4.92 0.00	52.44 4.76 0.00	47.96 4.57 0.00	47.05 4.53 0.00	39.61 3.74 0.00	40.55 3.71 0.00
AIR_PRODUCTS___DRP 24190	44.85 3.26 0.00	45.04 3.58 0.00	36.24 2.87 0.00	38.28 3.00 0.00	29.76 2.40 0.00	44.67 3.53 0.00	44.47 3.54 0.00	44.87 3.57 0.00	51.35 4.29 0.00	56.06 4.75 0.00	50.19 4.19 0.00	47.92 3.81 0.00	46.50 3.75 0.00	46.00 3.72 -0.86	46.88 3.51 -2.26	44.15 3.39 -1.15	50.99 4.39 0.00	84.32 7.32 0.00	54.91 4.78 0.00	52.26 4.58 0.00	47.51 4.12 0.00	46.55 4.03 0.00	39.25 3.38 0.00	40.12 3.27 0.00
ALBANY___1 23571	44.90 3.31 0.00	45.10 3.63 0.00	36.28 2.91 0.00	38.33 3.05 0.00	29.80 2.43 0.00	44.72 3.58 0.00	44.52 3.60 0.00	44.93 3.63 0.00	51.42 4.37 0.00	56.15 4.83 0.00	50.26 4.26 0.00	47.98 3.88 0.00	46.53 3.78 0.00	46.01 3.72 -0.86	46.98 3.61 -2.26	44.19 3.43 -1.15	51.08 4.47 0.00	84.45 7.45 0.00	55.00 4.87 0.00	52.35 4.66 0.00	47.58 4.19 0.00	46.63 4.11 0.00	39.30 3.44 0.00	40.17 3.32 0.00
ALBANY___2 23572	44.90 3.31 0.00	45.10 3.63 0.00	36.28 2.91 0.00	38.33 3.05 0.00	29.80 2.43 0.00	44.72 3.58 0.00	44.52 3.60 0.00	44.93 3.63 0.00	51.42 4.37 0.00	56.15 4.83 0.00	50.26 4.26 0.00	47.98 3.88 0.00	46.53 3.78 0.00	46.01 3.72 -0.86	46.98 3.61 -2.26	44.19 3.43 -1.15	51.08 4.47 0.00	84.45 7.45 0.00	55.00 4.87 0.00	52.35 4.66 0.00	47.58 4.19 0.00	46.63 4.11 0.00	39.30 3.44 0.00	40.17 3.32 0.00
ALBANY___3 23573	44.90 3.31 0.00	45.10 3.63 0.00	36.28 2.91 0.00	38.33 3.05 0.00	29.80 2.43 0.00	44.72 3.58 0.00	44.52 3.60 0.00	44.93 3.63 0.00	51.42 4.37 0.00	56.15 4.83 0.00	50.26 4.26 0.00	47.98 3.88 0.00	46.53 3.78 0.00	46.01 3.72 -0.86	46.98 3.61 -2.26	44.19 3.43 -1.15	51.08 4.47 0.00	84.45 7.45 0.00	55.00 4.87 0.00	52.35 4.66 0.00	47.58 4.19 0.00	46.63 4.11 0.00	39.30 3.44 0.00	40.17 3.32 0.00
ALBANY___4 23574	44.90 3.31 0.00	45.10 3.63 0.00	36.28 2.91 0.00	38.33 3.05 0.00	29.80 2.43 0.00	44.72 3.58 0.00	44.52 3.60 0.00	44.93 3.63 0.00	51.42 4.37 0.00	56.15 4.83 0.00	50.26 4.26 0.00	47.98 3.88 0.00	46.53 3.78 0.00	46.01 3.72 -0.86	46.98 3.61 -2.26	44.19 3.43 -1.15	51.08 4.47 0.00	84.45 7.45 0.00	55.00 4.87 0.00	52.35 4.66 0.00	47.58 4.19 0.00	46.63 4.11 0.00	39.30 3.44 0.00	40.17 3.32 0.00

ALCOA_RYNLDS___DRP 24188	42.03 0.44 0.00	41.87 0.40 0.00	33.63 0.25 0.00	35.54 0.26 0.00	27.57 0.21 0.00	41.55 0.41 0.00	41.50 0.58 0.00	41.76 0.46 0.00	47.60 0.55 0.00	51.97 0.65 0.00	46.61 0.62 0.00	44.67 0.56 0.00	43.26 0.50 0.00	41.86 0.43 0.00	41.53 0.43 0.01	40.00 0.40 0.00	47.15 0.54 0.00	78.01 1.01 0.00	50.84 0.72 0.00	48.37 0.69 0.00	44.01 0.62 0.00	43.24 0.71 0.00	36.69 0.83 0.00	37.54 0.69 0.00
ALLEGHENY___COGEN 23514	42.96 1.37 0.00	42.83 1.36 0.00	34.45 1.08 0.00	36.39 1.11 0.00	28.21 0.84 0.00	42.43 1.29 0.00	42.36 1.44 0.00	42.62 1.32 0.00	48.67 1.61 0.00	53.25 1.94 0.00	47.78 1.79 0.00	45.79 1.68 0.00	44.40 1.64 0.00	42.82 1.28 -0.11	42.70 1.30 -0.30	40.98 1.22 -0.15	48.24 1.63 0.00	80.18 3.18 0.00	52.27 2.14 0.00	49.62 1.94 0.00	45.04 1.65 0.00	44.06 1.54 0.00	37.04 1.17 0.00	37.99 1.14 0.00
AMERICAN_REF_FUEL 24010	39.11 -2.48 0.00	38.75 -2.71 0.00	31.12 -2.25 0.00	33.04 -2.24 0.00	25.45 -1.91 0.00	38.36 -2.78 0.00	37.98 -2.95 0.00	38.13 -3.17 0.00	42.93 -4.12 0.00	46.86 -4.45 0.00	42.22 -3.78 0.00	40.72 -3.39 0.00	39.72 -3.04 0.00	38.32 -3.21 -0.10	38.16 -3.22 -0.27	36.51 -3.24 -0.13	42.47 -4.14 0.00	70.35 -6.65 0.00	45.91 -4.22 0.00	43.68 -4.00 0.00	39.69 -3.70 0.00	39.11 -3.41 0.00	33.08 -2.79 0.00	33.97 -2.88 0.00
AMERICAN___BRASS 23903	39.11 -2.48 0.00	38.75 -2.71 0.00	31.12 -2.25 0.00	33.04 -2.24 0.00	25.45 -1.91 0.00	38.36 -2.78 0.00	37.98 -2.95 0.00	38.13 -3.17 0.00	42.93 -4.12 0.00	46.86 -4.45 0.00	42.22 -3.78 0.00	40.72 -3.39 0.00	39.72 -3.04 0.00	38.34 -3.21 -0.13	38.24 -3.22 -0.34	36.55 -3.24 -0.18	42.47 -4.14 0.00	70.35 -6.65 0.00	45.91 -4.22 0.00	43.68 -4.00 0.00	39.69 -3.70 0.00	39.11 -3.41 0.00	33.08 -2.79 0.00	33.97 -2.88 0.00
ARTHUR_KILL_GT_1 23520	43.86 2.27 0.00	43.51 2.05 0.00	35.04 1.67 0.00	36.97 1.70 0.00	28.73 1.37 0.00	43.29 2.15 0.00	42.98 2.06 0.00	43.62 2.33 0.00	49.79 2.73 0.00	54.02 2.70 0.00	48.65 2.66 0.00	46.94 2.83 0.00	45.73 2.98 0.00	45.04 2.91 -0.70	45.95 2.99 -1.86	43.36 2.80 -0.94	50.01 3.40 0.00	82.56 5.56 0.00	53.53 3.40 0.00	51.05 3.36 0.00	46.55 3.16 0.00	45.44 2.92 0.00	38.17 2.30 0.00	41.26 2.06 -2.35
ARTHUR_KILL_2 23512	43.86 2.27 0.00	43.51 2.05 0.00	35.04 1.67 0.00	36.97 1.70 0.00	28.73 1.37 0.00	43.29 2.15 0.00	42.98 2.06 0.00	43.62 2.33 0.00	49.79 2.73 0.00	54.02 2.70 0.00	48.65 2.66 0.00	46.94 2.83 0.00	45.73 2.98 0.00	45.04 2.91 -0.70	45.95 2.99 -1.86	43.36 2.80 -0.94	50.01 3.40 0.00	82.56 5.56 0.00	53.53 3.40 0.00	51.05 3.36 0.00	46.55 3.16 0.00	45.44 2.92 0.00	38.17 2.30 0.00	41.26 2.06 -2.35
ARTHUR_KILL_3 23513	43.83 2.24 0.00	43.49 2.03 0.00	35.03 1.66 0.00	36.96 1.68 0.00	28.72 1.36 0.00	43.27 2.13 0.00	42.96 2.04 0.00	43.60 2.30 0.00	49.77 2.71 0.00	54.06 2.75 0.00	48.62 2.63 0.00	46.89 2.78 0.00	45.71 2.95 0.00	45.03 2.90 -0.70	45.92 2.96 -1.86	43.33 2.77 -0.94	49.96 3.35 0.00	82.54 5.54 0.00	53.49 3.36 0.00	50.97 3.29 0.00	46.49 3.10 0.00	45.40 2.87 0.00	38.14 2.27 0.00	41.24 2.04 -2.35
ASHOKAN____ 23654	43.23 1.64 0.00	43.02 1.55 0.00	34.64 1.27 0.00	36.58 1.30 0.00	28.39 1.02 0.00	42.71 1.57 0.00	42.41 1.48 0.00	43.02 1.72 0.00	49.15 2.09 0.00	53.55 2.24 0.00	48.05 2.06 0.00	46.16 2.05 0.00	44.82 2.06 0.00	44.26 2.08 -0.75	45.16 2.07 -1.98	42.62 2.01 -1.01	49.02 2.42 0.00	81.06 4.06 0.00	52.73 2.60 0.00	50.14 2.46 0.00	45.61 2.22 0.00	44.64 2.12 0.00	37.51 1.65 0.00	38.33 1.48 0.00
ASTORIA 5-9____ 23662	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.42 7.42 -9.00	60.80 4.36 -6.32	61.41 4.37 -9.36	102.48 4.38 -54.71	82.58 4.23 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
ASTORIA GT2____ 23536	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA GT3____ 23731	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA GT4____ 23727	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT2_1 24094	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT2_2 24095	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT2_3 24096	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT2_4 24097	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20

ASTORIA_GT3_1 24098	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT3_2 24099	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT3_3 24100	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT3_4 24101	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT4_1 24102	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT4_2 24103	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT4_3 24104	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT4_4 24105	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.33 7.33 -9.00	60.71 4.27 -6.32	61.30 4.25 -9.36	102.38 4.27 -54.71	82.48 4.13 -35.83	124.03 3.28 -84.89	65.13 3.09 -25.20
ASTORIA_GT_1 23523	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
ASTORIA_GT_10 24110	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
ASTORIA_GT_11 24225	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
ASTORIA_GT_12 24226	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
ASTORIA_GT_13 24227	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
ASTORIA_GT_5 24106	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.42 7.42 -9.00	60.80 4.36 -6.32	61.41 4.37 -9.36	102.48 4.38 -54.71	82.58 4.23 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
ASTORIA_GT_7 24107	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.42 7.42 -9.00	60.80 4.36 -6.32	61.41 4.37 -9.36	102.48 4.38 -54.71	82.58 4.23 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
ASTORIA_GT_8 24108	44.74 3.15 0.00	44.50 3.03 0.00	127.84 2.43 -92.04	44.09 2.47 -6.34	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	83.65 4.19 -32.40	67.21 4.25 -11.65	72.75 4.06 -22.69	61.85 4.10 -13.64	59.17 4.28 -12.13	61.34 4.22 -15.70	52.25 4.19 -6.96	59.01 3.79 -15.62	60.46 4.74 -9.12	93.42 7.42 -9.00	60.80 4.36 -6.32	61.41 4.37 -9.36	102.48 4.38 -54.71	82.58 4.23 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20

ASTORIA_GT_9 24109	44.74 3.15 0.00	44.50 3.03 0.00	35.80 2.43 0.00	37.75 2.47 0.00	29.35 1.99 0.00	44.27 3.13 0.00	44.06 3.13 0.00	44.82 3.52 0.00	51.25 4.19 0.00	55.56 4.25 0.00	50.06 4.06 0.00	48.21 4.10 0.00	47.04 4.28 0.00	45.77 4.22 -0.13	45.64 4.19 -0.34	43.58 3.79 -0.18	51.34 4.74 0.00	84.42 7.42 0.00	54.49 4.36 0.00	52.05 4.37 0.00	47.77 4.38 0.00	46.75 4.23 0.00	39.22 3.35 0.00	39.94 3.09 0.00
ASTORIA___2 24149	44.84 3.25 0.00	44.59 3.13 0.00	127.92 2.51 -92.04	44.17 2.55 -6.34	29.42 2.05 0.00	44.38 3.24 0.00	44.16 3.24 0.00	44.94 3.64 0.00	83.79 4.33 -32.40	67.36 4.39 -11.65	72.88 4.20 -22.69	61.98 4.23 -13.64	59.23 4.34 -12.13	61.36 4.24 -15.70	52.36 4.29 -6.96	59.25 4.02 -15.62	60.60 4.87 -9.12	93.62 7.62 -9.00	60.92 4.48 -6.32	61.52 4.48 -9.36	102.60 4.49 -54.71	82.71 4.36 -35.83	124.21 3.46 -84.89	65.24 3.19 -25.20
ASTORIA___3 23516	44.59 3.00 0.00	44.38 2.91 0.00	35.71 2.34 0.00	37.65 2.37 0.00	29.28 1.91 0.00	44.16 3.02 0.00	43.94 3.01 0.00	44.69 3.39 0.00	51.09 4.04 0.00	55.39 4.07 0.00	49.90 3.90 0.00	48.07 3.96 0.00	46.73 3.97 0.00	45.95 3.82 -0.70	46.91 3.95 -1.86	44.26 3.71 -0.94	51.19 4.58 0.00	84.09 7.09 0.00	54.25 4.12 0.00	51.86 4.17 0.00	49.14 4.21 -1.54	56.11 4.03 -9.56	45.51 3.16 -6.49	42.65 2.91 -2.89
ASTORIA___4 23517	44.37 2.78 0.00	44.04 2.58 0.00	127.50 2.09 -92.04	43.75 2.13 -6.34	29.07 1.70 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.23 2.93 0.00	82.93 3.47 -32.40	66.52 3.55 -11.65	72.05 3.36 -22.69	61.21 3.46 -13.64	58.40 3.51 -12.13	60.50 3.38 -15.70	51.57 3.51 -6.96	58.53 3.30 -15.62	59.80 4.07 -9.12	92.62 6.61 -9.00	60.40 3.96 -6.32	60.94 3.90 -9.36	101.86 3.76 -54.71	81.96 3.61 -35.83	123.63 2.88 -84.89	64.68 2.64 -25.20
ASTORIA___5 23518	44.52 2.92 0.00	44.28 2.81 0.00	127.66 2.26 -92.04	43.91 2.29 -6.34	29.22 1.86 0.00	44.09 2.95 0.00	43.89 2.97 0.00	44.65 3.35 0.00	83.42 3.97 -32.40	66.90 3.93 -11.65	72.47 3.78 -22.69	61.55 3.80 -13.64	58.79 3.90 -12.13	60.92 3.80 -15.70	51.93 3.87 -6.96	58.85 3.63 -15.62	60.16 4.43 -9.12	92.91 6.90 -9.00	60.52 4.07 -6.32	61.16 4.12 -9.36	102.27 4.16 -54.71	82.31 3.95 -35.83	123.84 3.09 -84.89	64.80 2.76 -25.20
ASTRIA 10-13____ 23663	44.39 2.80 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.43 2.15 0.00	29.09 1.72 0.00	43.83 2.69 0.00	43.56 2.64 0.00	44.25 2.95 0.00	50.56 3.50 0.00	54.90 3.58 0.00	49.39 3.39 0.00	47.60 3.49 0.00	46.28 3.52 0.00	45.51 3.38 -0.70	46.49 3.52 -1.86	43.87 3.32 -0.94	50.71 4.10 0.00	83.66 6.66 0.00	54.11 3.98 0.00	51.61 3.92 0.00	48.72 3.79 -1.54	55.73 3.64 -9.56	45.27 2.92 -6.49	42.42 2.68 -2.89
BARRETT 1-8____GRP4 24034	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT 9-12____GRP3 24033	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_1 23704	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_10 23701	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_11 23702	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_12 23703	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_2 23705	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_3 23706	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_4 23707	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_5 23708	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00

BARRETT_IC_6 23709	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_7 23710	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_8 23711	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT_IC_9 23700	43.83 2.23 0.00	43.61 2.14 0.00	35.32 1.95 0.00	37.31 2.03 0.00	29.06 1.69 0.00	43.84 2.70 0.00	43.44 2.52 0.00	44.02 2.72 0.00	49.87 2.82 0.00	53.97 2.66 0.00	48.47 2.48 0.00	46.74 2.63 0.00	45.50 2.75 0.00	45.04 2.91 -0.70	45.86 2.90 -1.86	43.34 2.78 -0.95	49.99 3.38 0.00	82.09 5.09 0.00	53.21 3.08 0.00	50.68 3.00 0.00	46.21 2.82 0.00	45.83 2.71 -0.60	38.02 2.14 -0.02	38.85 2.01 0.00
BARRETT___1 23545	43.73 2.14 0.00	43.51 2.04 0.00	35.24 1.87 0.00	37.21 1.94 0.00	29.00 1.63 0.00	43.75 2.61 0.00	43.35 2.43 0.00	43.93 2.63 0.00	49.68 2.63 0.00	53.72 2.41 0.00	48.25 2.26 0.00	46.55 2.44 0.00	45.44 2.68 0.00	45.02 2.89 -0.70	45.79 2.82 -1.86	43.26 2.70 -0.95	49.79 3.19 0.00	81.63 4.63 0.00	52.88 2.75 0.00	50.38 2.70 0.00	45.93 2.54 0.00	45.56 2.44 -0.60	37.84 1.95 -0.02	38.73 1.89 0.00
BARRETT___2 23546	43.63 2.04 0.00	43.47 2.01 0.00	35.24 1.87 0.00	37.22 1.95 0.00	28.99 1.63 0.00	43.75 2.61 0.00	43.34 2.42 0.00	43.92 2.62 0.00	49.68 2.63 0.00	53.71 2.39 0.00	48.22 2.23 0.00	46.49 2.38 0.00	45.40 2.64 0.00	45.01 2.88 -0.70	45.76 2.80 -1.86	43.23 2.68 -0.95	49.77 3.16 0.00	81.56 4.56 0.00	52.85 2.73 0.00	50.34 2.66 0.00	45.90 2.51 0.00	45.53 2.40 -0.60	37.82 1.93 -0.02	38.74 1.89 0.00
BEAVER RIVER___HYD 24048	43.15 1.56 0.00	43.28 1.81 0.00	34.81 1.44 0.00	36.77 1.50 0.00	28.50 1.14 0.00	42.81 1.67 0.00	42.87 1.95 0.00	42.92 1.62 0.00	49.00 1.94 0.00	53.49 2.17 0.00	47.93 1.93 0.00	45.88 1.78 0.00	44.46 1.70 0.00	43.10 1.66 -0.01	42.75 1.60 -0.04	41.14 1.52 -0.02	48.50 1.89 0.00	80.51 3.51 0.00	52.40 2.27 0.00	49.80 2.12 0.00	45.26 1.87 0.00	44.29 1.77 0.00	37.30 1.44 0.00	38.29 1.44 0.00
BEEBEE_GT_13 23619	43.07 1.48 0.00	42.94 1.47 0.00	34.45 1.08 0.00	36.49 1.21 0.00	28.28 0.91 0.00	42.58 1.44 0.00	42.59 1.67 0.00	42.86 1.56 0.00	49.06 2.00 0.00	53.94 2.63 0.00	48.46 2.47 0.00	46.29 2.18 0.00	44.79 2.04 0.00	43.17 1.66 -0.08	42.69 1.38 -0.20	41.20 1.49 -0.11	48.66 2.05 0.00	81.33 4.33 0.00	53.12 3.00 0.00	50.43 2.75 0.00	45.62 2.23 0.00	44.61 2.09 0.00	37.43 1.57 0.00	38.27 1.42 0.00
BETHLEHEM___STEEL 23779	38.93 -2.67 0.00	38.46 -3.00 0.00	30.92 -2.45 0.00	32.80 -2.48 0.00	25.28 -2.08 0.00	38.08 -3.06 0.00	37.78 -3.14 0.00	38.03 -3.27 0.00	43.03 -4.02 0.00	46.93 -4.38 0.00	42.24 -3.75 0.00	40.77 -3.34 0.00	39.73 -3.03 0.00	38.60 -2.93 -0.10	38.40 -2.99 -0.27	36.72 -3.03 -0.14	42.57 -4.04 0.00	70.49 -6.51 0.00	45.97 -4.16 0.00	43.68 -4.01 0.00	39.69 -3.70 0.00	39.06 -3.47 0.00	33.00 -2.86 0.00	33.94 -2.91 0.00
BINGHAMTON___COGEN 23790	40.92 -0.67 0.00	40.69 -0.77 0.00	32.82 -0.55 0.00	34.68 -0.59 0.00	26.90 -0.47 0.00	40.44 -0.70 0.00	40.27 -0.66 0.00	40.69 -0.61 0.00	46.28 -0.78 0.00	50.29 -1.03 0.00	45.17 -0.82 0.00	43.50 -0.61 0.00	42.27 -0.49 0.00	41.42 -0.22 -0.22	41.42 -0.26 -0.57	39.56 -0.33 -0.29	45.98 -0.63 0.00	75.97 -1.03 0.00	49.34 -0.79 0.00	46.87 -0.81 0.00	42.72 -0.67 0.00	41.73 -0.79 0.00	35.16 -0.71 0.00	36.15 -0.70 0.00
BLACK RIVER___HYD 24047	43.02 1.43 0.00	43.22 1.75 0.00	34.77 1.40 0.00	36.73 1.45 0.00	28.46 1.09 0.00	42.70 1.56 0.00	42.80 1.87 0.00	42.75 1.46 0.00	48.82 1.77 0.00	53.27 1.96 0.00	47.71 1.71 0.00	45.67 1.57 0.00	44.18 1.42 0.00	42.84 1.39 -0.03	42.49 1.31 -0.07	40.90 1.26 -0.04	48.29 1.68 0.00	80.25 3.25 0.00	52.21 2.08 0.00	49.63 1.95 0.00	45.09 1.70 0.00	44.10 1.58 0.00	37.08 1.21 0.00	38.13 1.28 0.00
BLUE_CIRC_CHEM_DRP 24182	44.21 2.62 0.00	44.37 2.91 0.00	35.71 2.34 0.00	37.72 2.44 0.00	29.34 1.97 0.00	43.98 2.84 0.00	43.58 2.65 0.00	43.94 2.64 0.00	50.26 3.21 0.00	54.85 3.53 0.00	49.16 3.17 0.00	46.99 2.88 0.00	45.62 2.86 0.00	45.12 2.84 -0.86	46.11 2.74 -2.26	43.30 2.55 -1.15	49.94 3.33 0.00	82.63 5.63 0.00	53.75 3.62 0.00	51.17 3.49 0.00	46.52 3.13 0.00	45.58 3.06 0.00	38.45 2.59 0.00	39.31 2.46 0.00
BOC_GAS_DRP 24189	44.34 2.75 0.00	44.49 3.03 0.00	35.79 2.42 0.00	37.81 2.53 0.00	29.40 2.03 0.00	44.12 2.98 0.00	43.92 3.00 0.00	44.26 2.96 0.00	50.61 3.55 0.00	55.25 3.94 0.00	49.50 3.51 0.00	47.29 3.18 0.00	45.73 2.98 0.00	45.17 2.87 -0.87	46.25 2.86 -2.28	43.51 2.75 -1.16	50.24 3.63 0.00	83.06 6.06 0.00	54.07 3.95 0.00	51.47 3.79 0.00	46.80 3.41 0.00	45.84 3.32 0.00	38.67 2.81 0.00	39.57 2.72 0.00
BOWLINE___1 23526	42.60 1.01 0.00	42.28 0.81 0.00	34.09 0.72 0.00	35.99 0.71 0.00	27.95 0.59 0.00	42.09 0.95 0.00	41.76 0.83 0.00	42.25 0.95 0.00	48.08 1.02 0.00	52.30 0.99 0.00	47.01 1.01 0.00	45.33 1.22 0.00	44.07 1.31 0.00	43.41 1.31 -0.68	44.43 1.54 -1.79	41.83 1.31 -0.91	48.09 1.48 0.00	79.55 2.55 0.00	51.69 1.56 0.00	49.17 1.49 0.00	44.79 1.40 0.00	43.74 1.22 0.00	36.76 0.90 0.00	37.51 0.66 0.00
BOWLINE___2 23595	42.60 1.01 0.00	42.28 0.81 0.00	34.09 0.72 0.00	35.99 0.71 0.00	27.95 0.59 0.00	42.09 0.95 0.00	41.76 0.83 0.00	42.25 0.95 0.00	48.08 1.02 0.00	52.30 0.98 0.00	47.00 1.01 0.00	45.33 1.22 0.00	44.07 1.31 0.00	43.41 1.30 -0.68	44.43 1.54 -1.79	41.82 1.31 -0.91	48.09 1.48 0.00	79.54 2.54 0.00	51.68 1.56 0.00	49.17 1.49 0.00	44.79 1.40 0.00	43.74 1.22 0.00	36.76 0.90 0.00	37.51 0.66 0.00
BROOKHAVEN___DRP 24191	43.35 1.75 0.00	43.16 1.70 0.00	35.05 1.68 0.00	37.09 1.82 0.00	28.95 1.59 0.00	43.74 2.60 0.00	42.96 2.04 0.00	43.38 2.08 0.00	49.17 2.11 0.00	53.26 1.95 0.00	47.73 1.74 0.00	45.84 1.73 0.00	44.56 1.80 0.00	44.14 2.01 -0.70	44.94 1.97 -1.86	42.46 1.91 -0.95	48.94 2.33 0.00	80.54 3.54 0.00	52.31 2.18 0.00	49.80 2.12 0.00	45.50 2.11 0.00	45.47 2.35 -0.60	37.57 1.69 -0.02	38.21 1.36 0.00

BROOKLYN_NAVY_YARD 23515	43.77 2.18 0.00	43.46 1.99 0.00	35.01 1.64 0.00	36.93 1.66 0.00	28.70 1.33 0.00	43.23 2.09 0.00	42.89 1.96 0.00	43.52 2.22 0.00	49.70 2.64 0.00	53.99 2.67 0.00	48.51 2.51 0.00	46.77 2.66 0.00	45.65 2.90 0.00	45.01 2.88 -0.70	45.65 2.68 -1.86	43.09 2.54 -0.94	49.81 3.20 0.00	82.33 5.33 0.00	53.37 3.24 0.00	50.85 3.16 0.00	46.34 2.95 0.00	45.20 2.68 0.00	38.02 2.15 0.00	41.18 1.99 -2.35
BURROWS___LYONSDAL 23803	42.75 1.16 0.00	42.78 1.31 0.00	34.43 1.06 0.00	36.39 1.11 0.00	28.22 0.85 0.00	42.37 1.23 0.00	42.28 1.35 0.00	42.49 1.19 0.00	48.49 1.43 0.00	52.90 1.59 0.00	47.40 1.41 0.00	45.42 1.31 0.00	44.02 1.26 0.00	42.68 1.24 -0.01	42.34 1.21 -0.03	40.78 1.16 -0.01	48.03 1.42 0.00	79.49 2.49 0.00	51.72 1.59 0.00	49.17 1.48 0.00	44.72 1.33 0.00	43.75 1.23 0.00	36.83 0.97 0.00	37.83 0.98 0.00
CALPINE BETH_PAGE_GT4 24209	43.70 2.11 0.00	43.47 2.01 0.00	35.20 1.83 0.00	37.20 1.92 0.00	28.97 1.60 0.00	43.71 2.57 0.00	43.26 2.33 0.00	43.80 2.50 0.00	49.74 2.68 0.00	53.92 2.60 0.00	48.40 2.41 0.00	46.62 2.51 0.00	45.43 2.67 0.00	45.01 2.88 -0.70	45.76 2.80 -1.86	43.23 2.68 -0.95	49.80 3.19 0.00	82.04 5.04 0.00	53.23 3.10 0.00	50.72 3.03 0.00	46.24 2.85 0.00	45.87 2.75 -0.60	38.00 2.12 -0.02	38.71 1.87 0.00
CALSPAN___DRP 24200	38.93 -2.67 0.00	38.46 -3.00 0.00	30.92 -2.45 0.00	32.80 -2.48 0.00	25.28 -2.08 0.00	38.08 -3.06 0.00	37.78 -3.14 0.00	38.03 -3.27 0.00	43.03 -4.02 0.00	46.93 -4.38 0.00	42.24 -3.75 0.00	40.77 -3.34 0.00	39.73 -3.03 0.00	38.60 -2.93 -0.10	38.40 -2.99 -0.27	36.72 -3.03 -0.14	42.57 -4.04 0.00	70.49 -6.51 0.00	45.97 -4.16 0.00	43.68 -4.01 0.00	39.69 -3.70 0.00	39.06 -3.47 0.00	33.00 -2.86 0.00	33.94 -2.91 0.00
CARR STREET_E_SYR 24060	40.96 -0.63 0.00	40.91 -0.56 0.00	32.94 -0.43 0.00	34.84 -0.44 0.00	27.00 -0.37 0.00	40.51 -0.63 0.00	40.29 -0.63 0.00	40.57 -0.73 0.00	46.20 -0.85 0.00	50.41 -0.90 0.00	45.17 -0.82 0.00	43.30 -0.81 0.00	41.91 -0.85 0.00	40.65 -0.83 -0.05	40.42 -0.82 -0.14	38.88 -0.80 -0.07	45.64 -0.97 0.00	75.50 -1.50 0.00	49.14 -0.98 0.00	46.71 -0.97 0.00	42.47 -0.92 0.00	41.58 -0.95 0.00	34.96 -0.90 0.00	36.10 -0.75 0.00
CARTHAGE___PAPER 23857	43.02 1.43 0.00	43.22 1.75 0.00	34.77 1.40 0.00	36.73 1.45 0.00	28.46 1.09 0.00	42.70 1.56 0.00	42.80 1.87 0.00	42.75 1.46 0.00	48.82 1.77 0.00	53.27 1.96 0.00	47.71 1.71 0.00	45.67 1.57 0.00	44.18 1.42 0.00	42.84 1.39 -0.03	42.48 1.31 -0.06	40.90 1.26 -0.03	48.29 1.68 0.00	80.25 3.25 0.00	52.21 2.08 0.00	49.63 1.95 0.00	45.09 1.70 0.00	44.10 1.58 0.00	37.08 1.21 0.00	38.13 1.28 0.00
CE_DUNWOOD___DRP 24194	43.48 1.88 0.00	43.16 1.70 0.00	34.79 1.42 0.00	36.72 1.44 0.00	28.54 1.17 0.00	42.97 1.83 0.00	42.66 1.73 0.00	43.26 1.96 0.00	49.34 2.28 0.00	53.61 2.30 0.00	48.19 2.20 0.00	46.45 2.34 0.00	45.26 2.50 0.00	44.59 2.46 -0.70	45.50 2.53 -1.85	42.93 2.38 -0.94	49.46 2.85 0.00	81.72 4.72 0.00	53.00 2.87 0.00	50.48 2.80 0.00	46.01 2.62 0.00	44.91 2.39 0.00	37.73 1.87 0.00	38.49 1.64 0.00
CE_MILLWOOD___DRP 24193	43.27 1.68 0.00	42.97 1.50 0.00	34.63 1.26 0.00	36.55 1.27 0.00	28.41 1.04 0.00	42.77 1.63 0.00	42.46 1.54 0.00	43.05 1.75 0.00	49.09 2.03 0.00	53.35 2.03 0.00	47.94 1.95 0.00	46.20 2.09 0.00	44.90 2.14 0.00	44.18 2.05 -0.70	45.16 2.20 -1.85	42.62 2.07 -0.94	49.18 2.57 0.00	81.24 4.24 0.00	52.70 2.57 0.00	50.19 2.51 0.00	45.74 2.35 0.00	44.67 2.14 0.00	37.53 1.67 0.00	38.29 1.45 0.00
CE_NYC2_DRP 24202	44.36 2.77 0.00	44.03 2.56 0.00	35.45 2.08 0.00	37.39 2.12 0.00	29.06 1.69 0.00	43.79 2.65 0.00	43.51 2.59 0.00	44.20 2.90 0.00	50.50 3.44 0.00	54.83 3.52 0.00	49.32 3.33 0.00	47.54 3.43 0.00	46.25 3.50 0.00	45.50 3.37 -0.70	46.46 3.50 -1.86	43.84 3.29 -0.94	50.65 4.05 0.00	83.58 6.58 0.00	54.07 3.94 0.00	51.56 3.88 0.00	48.66 3.73 -1.54	55.66 3.57 -9.56	45.21 2.86 -6.49	42.36 2.62 -2.89
CE_NYC_DRP 24195	43.93 2.34 0.00	43.60 2.13 0.00	35.12 1.75 0.00	37.05 1.78 0.00	28.79 1.43 0.00	43.36 2.22 0.00	43.05 2.13 0.00	43.69 2.39 0.00	49.87 2.81 0.00	54.18 2.86 0.00	48.73 2.74 0.00	47.00 2.89 0.00	45.76 3.01 0.00	45.05 2.92 -0.70	45.98 3.02 -1.86	43.40 2.84 -0.94	50.09 3.48 0.00	82.80 5.80 0.00	53.66 3.53 0.00	51.12 3.44 0.00	46.61 3.22 0.00	45.49 2.97 0.00	38.22 2.36 0.00	41.32 2.13 -2.35
CH_MIDHUDSON___DRP 24192	42.72 1.13 0.00	42.49 1.02 0.00	34.25 0.88 0.00	36.17 0.89 0.00	28.11 0.74 0.00	42.28 1.14 0.00	42.00 1.08 0.00	42.63 1.34 0.00	48.65 1.60 0.00	52.91 1.60 0.00	47.46 1.47 0.00	45.66 1.55 0.00	44.39 1.64 0.00	43.83 1.66 -0.74	44.77 1.71 -1.95	42.22 1.63 -0.99	48.54 1.93 0.00	80.17 3.17 0.00	52.03 1.90 0.00	49.53 1.85 0.00	45.08 1.69 0.00	44.12 1.60 0.00	37.11 1.25 0.00	37.87 1.02 0.00
CH_MISC_IPPS 23765	42.75 1.16 0.00	42.48 1.01 0.00	34.26 0.89 0.00	36.15 0.88 0.00	28.11 0.75 0.00	42.30 1.16 0.00	42.04 1.12 0.00	42.70 1.40 0.00	48.76 1.71 0.00	53.04 1.72 0.00	47.59 1.59 0.00	45.80 1.70 0.00	44.70 1.94 0.00	44.19 2.04 -0.72	44.78 1.79 -1.88	42.27 1.71 -0.95	48.70 2.10 0.00	80.55 3.55 0.00	52.25 2.12 0.00	49.72 2.04 0.00	45.24 1.85 0.00	44.24 1.71 0.00	37.18 1.32 0.00	37.90 1.05 0.00
CH_RES_BVR_FALLS 23983	41.68 0.09 0.00	41.54 0.08 0.00	33.42 0.05 0.00	35.32 0.05 0.00	27.40 0.04 0.00	41.22 0.08 0.00	41.03 0.10 0.00	41.38 0.09 0.00	47.15 0.10 0.00	51.44 0.13 0.00	46.11 0.12 0.00	44.21 0.11 0.00	42.81 0.05 0.00	41.42 0.02 0.03	41.09 0.04 0.06	39.63 0.05 0.03	46.72 0.11 0.00	77.18 0.18 0.00	50.26 0.13 0.00	47.81 0.13 0.00	43.51 0.12 0.00	42.67 0.15 0.00	36.04 0.18 0.00	37.00 0.15 0.00
CH_RES_NIAGARA 23895	38.87 -2.72 0.00	38.37 -3.09 0.00	30.81 -2.56 0.00	32.75 -2.53 0.00	25.20 -2.17 0.00	37.97 -3.17 0.00	37.52 -3.40 0.00	37.66 -3.64 0.00	42.40 -4.66 0.00	46.23 -5.08 0.00	41.65 -4.34 0.00	40.22 -3.89 0.00	39.11 -3.64 0.00	37.87 -3.66 -0.10	37.72 -3.65 -0.26	36.06 -3.68 -0.13	41.83 -4.77 0.00	69.26 -7.74 0.00	45.26 -4.86 0.00	43.09 -4.60 0.00	39.15 -4.24 0.00	38.68 -3.85 0.00	32.80 -3.06 0.00	33.76 -3.09 0.00
CH_RES_SYRACUSE 23985	40.31 -1.28 0.00	40.30 -1.17 0.00	32.45 -0.92 0.00	34.35 -0.93 0.00	26.60 -0.76 0.00	39.92 -1.23 0.00	39.69 -1.23 0.00	39.95 -1.35 0.00	45.47 -1.58 0.00	49.62 -1.70 0.00	44.49 -1.50 0.00	42.67 -1.44 0.00	41.40 -1.35 0.00	40.18 -1.31 -0.06	39.91 -1.37 -0.17	38.32 -1.38 -0.09	44.93 -1.68 0.00	74.37 -2.63 0.00	48.42 -1.71 0.00	46.02 -1.66 0.00	41.83 -1.56 0.00	40.96 -1.56 0.00	34.42 -1.44 0.00	35.54 -1.31 0.00
CORNELL____ 23752	42.45 0.85 0.00	42.16 0.69 0.00	33.88 0.51 0.00	35.71 0.43 0.00	27.70 0.33 0.00	41.68 0.54 0.00	41.59 0.66 0.00	42.16 0.86 0.00	48.53 1.48 0.00	53.25 1.93 0.00	47.67 1.67 0.00	45.66 1.55 0.00	44.10 1.35 0.00	42.80 1.26 -0.11	42.69 1.28 -0.30	40.95 1.18 -0.15	48.22 1.61 0.00	80.50 3.50 0.00	52.44 2.31 0.00	49.72 2.04 0.00	45.03 1.64 0.00	43.92 1.39 0.00	36.10 0.23 0.00	36.72 -0.13 0.00

COXSACKIE___GT 23611	42.55 0.96 0.00	42.43 0.96 0.00	34.15 0.78 0.00	36.08 0.80 0.00	27.98 0.61 0.00	42.07 0.93 0.00	41.67 0.75 0.00	42.25 0.95 0.00	48.26 1.21 0.00	52.66 1.35 0.00	47.20 1.21 0.00	45.29 1.19 0.00	43.92 1.16 0.00	43.42 1.21 -0.78	44.34 1.18 -2.05	41.83 1.18 -1.04	48.13 1.52 0.00	79.44 2.44 0.00	51.76 1.63 0.00	49.21 1.53 0.00	44.79 1.40 0.00	43.90 1.38 0.00	36.88 1.02 0.00	37.76 0.91 0.00
CRESCENT___HYD 24018	45.08 3.49 0.00	45.28 3.81 0.00	36.39 3.02 0.00	38.45 3.17 0.00	29.87 2.51 0.00	44.92 3.78 0.00	44.74 3.82 0.00	45.20 3.90 0.00	51.74 4.69 0.00	56.52 5.20 0.00	50.49 4.49 0.00	48.14 4.03 0.00	46.55 3.80 0.00	46.03 3.73 -0.87	47.04 3.65 -2.29	44.53 3.76 -1.16	51.42 4.81 0.00	84.69 7.69 0.00	55.30 5.17 0.00	52.63 4.95 0.00	47.90 4.51 0.00	46.90 4.38 0.00	39.44 3.58 0.00	40.37 3.52 0.00
CRUCIBLE_METL_DRP 24180	40.31 -1.28 0.00	40.30 -1.17 0.00	32.45 -0.92 0.00	34.35 -0.93 0.00	26.60 -0.76 0.00	39.92 -1.23 0.00	39.69 -1.23 0.00	39.95 -1.35 0.00	45.47 -1.58 0.00	49.62 -1.70 0.00	44.49 -1.50 0.00	42.67 -1.44 0.00	41.40 -1.35 0.00	40.18 -1.31 -0.06	39.91 -1.37 -0.17	38.32 -1.38 -0.09	44.93 -1.68 0.00	74.37 -2.63 0.00	48.42 -1.71 0.00	46.02 -1.66 0.00	41.83 -1.56 0.00	40.96 -1.56 0.00	34.42 -1.44 0.00	35.54 -1.31 0.00
CSC___481_PGEN 24222	43.29 1.70 0.00	43.11 1.64 0.00	35.01 1.64 0.00	37.04 1.76 0.00	28.91 1.55 0.00	43.68 2.54 0.00	42.90 1.98 0.00	43.33 2.03 0.00	49.11 2.06 0.00	53.21 1.89 0.00	47.69 1.69 0.00	45.79 1.69 0.00	44.54 1.78 0.00	44.13 2.01 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.87 2.26 0.00	80.37 3.36 0.00	52.19 2.06 0.00	49.69 2.00 0.00	45.42 2.03 0.00	45.42 2.29 -0.60	37.52 1.64 -0.02	38.16 1.31 0.00
DANSKAMMER___1 23586	42.32 0.73 0.00	42.04 0.57 0.00	33.91 0.54 0.00	35.78 0.51 0.00	27.84 0.47 0.00	41.87 0.73 0.00	41.61 0.69 0.00	42.25 0.95 0.00	48.23 1.18 0.00	52.43 1.12 0.00	47.04 1.05 0.00	45.29 1.18 0.00	44.04 1.28 0.00	43.41 1.27 -0.72	44.33 1.34 -1.88	41.84 1.27 -0.95	48.16 1.55 0.00	79.62 2.62 0.00	51.64 1.51 0.00	49.15 1.47 0.00	44.73 1.34 0.00	43.73 1.21 0.00	36.77 0.91 0.00	37.48 0.64 0.00
DANSKAMMER___2 23589	42.32 0.73 0.00	42.04 0.57 0.00	33.91 0.54 0.00	35.78 0.51 0.00	27.84 0.47 0.00	41.87 0.73 0.00	41.61 0.69 0.00	42.25 0.95 0.00	48.23 1.18 0.00	52.43 1.12 0.00	47.04 1.05 0.00	45.29 1.18 0.00	44.04 1.28 0.00	43.41 1.27 -0.72	44.33 1.34 -1.88	41.84 1.27 -0.95	48.16 1.55 0.00	79.62 2.62 0.00	51.64 1.51 0.00	49.15 1.47 0.00	44.73 1.34 0.00	43.73 1.21 0.00	36.77 0.91 0.00	37.48 0.64 0.00
DANSKAMMER___3 23590	42.32 0.73 0.00	42.04 0.57 0.00	33.91 0.54 0.00	35.78 0.51 0.00	27.84 0.47 0.00	41.87 0.73 0.00	41.61 0.69 0.00	42.25 0.95 0.00	48.23 1.18 0.00	52.43 1.12 0.00	47.04 1.05 0.00	45.29 1.18 0.00	44.04 1.28 0.00	43.41 1.27 -0.72	44.33 1.34 -1.88	41.84 1.27 -0.95	48.16 1.55 0.00	79.62 2.62 0.00	51.64 1.51 0.00	49.15 1.47 0.00	44.73 1.34 0.00	43.73 1.21 0.00	36.77 0.91 0.00	37.48 0.64 0.00
DANSKAMMER___4 23591	42.32 0.73 0.00	42.04 0.57 0.00	33.91 0.54 0.00	35.78 0.51 0.00	27.84 0.47 0.00	41.87 0.73 0.00	41.61 0.69 0.00	42.25 0.95 0.00	48.23 1.18 0.00	52.43 1.12 0.00	47.04 1.05 0.00	45.29 1.18 0.00	44.04 1.28 0.00	43.41 1.27 -0.72	44.33 1.34 -1.88	41.84 1.27 -0.95	48.16 1.55 0.00	79.62 2.62 0.00	51.64 1.51 0.00	49.15 1.47 0.00	44.73 1.34 0.00	43.73 1.21 0.00	36.77 0.91 0.00	37.48 0.64 0.00
DANSKAMMER___DIESEL 23592	42.32 0.73 0.00	42.04 0.57 0.00	33.91 0.54 0.00	35.78 0.51 0.00	27.84 0.47 0.00	41.87 0.73 0.00	41.61 0.69 0.00	42.25 0.95 0.00	48.23 1.18 0.00	52.43 1.12 0.00	47.04 1.05 0.00	45.29 1.18 0.00	44.04 1.28 0.00	43.41 1.27 -0.72	44.33 1.34 -1.88	41.84 1.27 -0.95	48.16 1.55 0.00	79.62 2.62 0.00	51.64 1.51 0.00	49.15 1.47 0.00	44.73 1.34 0.00	43.73 1.21 0.00	36.77 0.91 0.00	37.48 0.64 0.00
DASHVILLE___HYD 23610	42.80 1.21 0.00	42.54 1.07 0.00	34.30 0.93 0.00	36.20 0.92 0.00	28.14 0.78 0.00	42.35 1.20 0.00	42.09 1.17 0.00	42.71 1.41 0.00	48.66 1.60 0.00	52.87 1.56 0.00	47.44 1.45 0.00	45.67 1.56 0.00	44.41 1.65 0.00	43.82 1.68 -0.72	44.80 1.80 -1.89	42.18 1.61 -0.96	48.45 1.85 0.00	80.05 3.04 0.00	51.92 1.80 0.00	49.43 1.75 0.00	45.00 1.61 0.00	44.02 1.49 0.00	37.03 1.17 0.00	37.79 0.94 0.00
DOGLEVILLE___HYD 23807	43.21 1.62 0.00	43.11 1.64 0.00	34.71 1.34 0.00	36.63 1.36 0.00	28.49 1.12 0.00	42.96 1.82 0.00	42.53 1.61 0.00	43.44 2.15 0.00	49.70 2.64 0.00	54.20 2.88 0.00	48.52 2.53 0.00	46.58 2.47 0.00	45.20 2.45 0.00	43.88 2.47 0.01	43.55 2.47 0.03	42.16 2.56 0.01	49.69 3.09 0.00	81.72 4.72 0.00	53.10 2.97 0.00	50.43 2.75 0.00	45.98 2.59 0.00	44.91 2.39 0.00	37.54 1.68 0.00	38.28 1.43 0.00
DUNKIRK___1 23563	37.25 -4.34 0.00	36.84 -4.63 0.00	29.78 -3.59 0.00	31.55 -3.72 0.00	24.38 -2.99 0.00	36.60 -4.54 0.00	36.43 -4.50 0.00	36.70 -4.60 0.00	41.73 -5.32 0.00	45.43 -5.88 0.00	40.75 -5.24 0.00	39.37 -4.74 0.00	38.23 -4.53 0.00	37.31 -4.23 -0.11	37.29 -4.12 -0.30	35.59 -4.17 -0.15	41.29 -5.31 0.00	68.13 -8.87 0.00	44.27 -5.86 0.00	41.85 -5.83 0.00	38.04 -5.35 0.00	37.18 -5.34 0.00	31.36 -4.50 0.00	32.49 -4.36 0.00
DUNKIRK___2 23564	37.25 -4.34 0.00	36.84 -4.63 0.00	29.78 -3.59 0.00	31.55 -3.72 0.00	24.38 -2.99 0.00	36.60 -4.54 0.00	36.43 -4.50 0.00	36.70 -4.60 0.00	41.73 -5.32 0.00	45.43 -5.88 0.00	40.75 -5.24 0.00	39.37 -4.74 0.00	38.23 -4.53 0.00	37.31 -4.23 -0.11	37.29 -4.12 -0.30	35.59 -4.17 -0.15	41.29 -5.31 0.00	68.13 -8.87 0.00	44.27 -5.86 0.00	41.85 -5.83 0.00	38.04 -5.35 0.00	37.18 -5.34 0.00	31.36 -4.50 0.00	32.49 -4.36 0.00
DUNKIRK___3 23565	37.62 -3.97 0.00	37.20 -4.26 0.00	30.02 -3.35 0.00	31.81 -3.46 0.00	24.57 -2.80 0.00	36.92 -4.22 0.00	36.72 -4.20 0.00	36.99 -4.31 0.00	42.00 -5.06 0.00	45.75 -5.57 0.00	41.06 -4.93 0.00	39.66 -4.45 0.00	38.58 -4.18 0.00	37.49 -4.05 -0.11	37.41 -4.00 -0.30	35.77 -3.99 -0.15	41.56 -5.05 0.00	68.61 -8.39 0.00	44.63 -5.50 0.00	42.26 -5.43 0.00	38.41 -4.98 0.00	37.63 -4.89 0.00	31.76 -4.11 0.00	32.83 -4.02 0.00
DUNKIRK___4 23566	37.62 -3.97 0.00	37.21 -4.26 0.00	30.03 -3.35 0.00	31.81 -3.46 0.00	24.57 -2.80 0.00	36.92 -4.22 0.00	36.72 -4.20 0.00	36.99 -4.31 0.00	42.00 -5.06 0.00	45.75 -5.57 0.00	41.06 -4.93 0.00	39.66 -4.45 0.00	38.58 -4.18 0.00	37.49 -4.05 -0.11	37.41 -4.00 -0.30	35.77 -3.99 -0.15	41.56 -5.05 0.00	68.61 -8.39 0.00	44.63 -5.50 0.00	42.26 -5.43 0.00	38.41 -4.98 0.00	37.63 -4.89 0.00	31.76 -4.11 0.00	32.83 -4.02 0.00
EAST HAMPTON___GT 23717	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00

EAST RIVER___6 23660	44.02 2.43 0.00	43.67 2.20 0.00	35.17 1.80 0.00	37.11 1.83 0.00	28.83 1.47 0.00	43.42 2.28 0.00	43.11 2.18 0.00	43.75 2.45 0.00	49.95 2.90 0.00	54.29 2.97 0.00	48.84 2.84 0.00	47.11 3.00 0.00	45.82 3.06 0.00	45.07 2.94 -0.70	46.04 3.08 -1.86	43.46 2.91 -0.94	50.23 3.62 0.00	83.06 6.06 0.00	53.83 3.70 0.00	51.28 3.59 0.00	46.75 3.36 0.00	45.61 3.09 0.00	38.32 2.45 0.00	41.41 2.22 -2.35
EAST RIVER___7 23524	44.02 2.43 0.00	43.67 2.20 0.00	35.17 1.80 0.00	37.11 1.83 0.00	28.83 1.47 0.00	43.42 2.28 0.00	43.11 2.18 0.00	43.75 2.45 0.00	49.95 2.90 0.00	54.29 2.97 0.00	48.84 2.84 0.00	47.11 3.00 0.00	45.82 3.06 0.00	45.07 2.94 -0.70	46.04 3.08 -1.86	43.46 2.91 -0.94	50.23 3.62 0.00	83.06 6.06 0.00	53.83 3.70 0.00	51.28 3.59 0.00	46.75 3.36 0.00	45.61 3.09 0.00	38.32 2.45 0.00	41.41 2.22 -2.35
EAST_HAMPTON___DIESEL 23722	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 0.00	38.11 1.26 0.00
ELEC_TRO_TEK 24086	43.76 2.17 0.00	43.50 2.04 0.00	35.19 1.82 0.00	37.18 1.90 0.00	28.94 1.58 0.00	43.66 2.52 0.00	43.24 2.32 0.00	43.80 2.50 0.00	49.78 2.73 0.00	53.99 2.68 0.00	48.49 2.50 0.00	46.72 2.61 0.00	45.48 2.72 0.00	45.02 2.90 -0.70	45.81 2.85 -1.86	43.28 2.73 -0.95	49.88 3.27 0.00	82.21 5.21 0.00	53.33 3.20 0.00	50.81 3.13 0.00	46.32 2.93 0.00	45.92 2.80 -0.60	38.05 2.16 -0.02	38.77 1.92 0.00
E_CANADA_CAP_HY 24051	44.37 2.78 0.00	44.60 3.14 0.00	35.77 2.40 0.00	37.84 2.56 0.00	29.32 1.96 0.00	43.99 2.85 0.00	44.14 3.21 0.00	44.03 2.74 0.00	50.32 3.27 0.00	55.26 3.95 0.00	49.49 3.50 0.00	47.08 2.97 0.00	45.35 2.60 0.00	44.93 2.42 -1.09	46.26 2.29 -2.87	43.23 2.17 -1.46	49.62 3.01 0.00	82.79 5.79 0.00	53.82 3.69 0.00	51.01 3.33 0.00	46.26 2.87 0.00	45.25 2.73 0.00	38.27 2.41 0.00	39.53 2.69 0.00
E_CANADA_MHWK_HY 24050	43.21 1.62 0.00	43.11 1.64 0.00	34.71 1.34 0.00	36.63 1.36 0.00	28.49 1.12 0.00	42.96 1.82 0.00	42.53 1.61 0.00	43.44 2.15 0.00	49.70 2.64 0.00	54.20 2.88 0.00	48.52 2.53 0.00	46.58 2.47 0.00	45.20 2.45 0.00	43.88 2.47 0.01	43.55 2.47 0.03	42.16 2.56 0.01	49.69 3.09 0.00	81.72 4.72 0.00	53.10 2.97 0.00	50.43 2.75 0.00	45.98 2.59 0.00	44.91 2.39 0.00	37.54 1.68 0.00	38.28 1.43 0.00
E_FISHKILL___LBMP 23776	42.12 0.53 0.00	41.88 0.41 0.00	33.74 0.37 0.00	35.64 0.37 0.00	27.68 0.31 0.00	41.64 0.50 0.00	41.37 0.44 0.00	41.92 0.62 0.00	47.77 0.72 0.00	51.95 0.64 0.00	46.55 0.56 0.00	44.77 0.66 0.00	43.48 0.72 0.00	42.85 0.71 -0.72	43.85 0.86 -1.88	41.36 0.79 -0.96	47.57 0.96 0.00	78.49 1.49 0.00	50.99 0.86 0.00	48.52 0.84 0.00	44.18 0.79 0.00	43.25 0.72 0.00	36.42 0.56 0.00	37.24 0.40 0.00
FAR ROCKAWAY___4 23548	43.68 2.09 0.00	43.42 1.95 0.00	35.14 1.77 0.00	37.12 1.85 0.00	28.91 1.54 0.00	43.62 2.48 0.00	43.24 2.32 0.00	43.84 2.54 0.00	49.31 2.25 0.00	53.08 1.77 0.00	48.17 2.18 0.00	46.74 2.63 0.00	45.50 2.74 0.00	45.03 2.90 -0.70	45.84 2.87 -1.86	43.31 2.76 -0.95	49.69 3.09 0.00	80.99 3.99 0.00	52.67 2.54 0.00	50.21 2.53 0.00	45.87 2.48 0.00	45.69 2.57 -0.60	37.83 1.95 -0.02	38.48 1.63 0.00
FENNER___WINDPWR 24204	42.58 0.99 0.00	42.60 1.13 0.00	34.30 0.93 0.00	36.25 0.97 0.00	28.10 0.73 0.00	42.19 1.05 0.00	42.04 1.12 0.00	42.29 0.99 0.00	48.24 1.19 0.00	52.64 1.33 0.00	47.17 1.18 0.00	45.20 1.10 0.00	43.68 0.93 0.00	42.30 0.85 -0.03	42.07 0.90 -0.06	40.51 0.87 -0.03	47.74 1.14 0.00	78.92 1.92 0.00	51.35 1.22 0.00	48.77 1.09 0.00	44.37 0.98 0.00	43.40 0.87 0.00	36.48 0.62 0.00	37.48 0.64 0.00
FIBERTEK___ENERGY 23856	40.31 -1.28 0.00	40.30 -1.17 0.00	32.45 -0.92 0.00	34.35 -0.93 0.00	26.60 -0.76 0.00	39.92 -1.23 0.00	39.69 -1.23 0.00	39.95 -1.35 0.00	45.47 -1.58 0.00	49.62 -1.70 0.00	44.49 -1.50 0.00	42.67 -1.44 0.00	41.40 -1.35 0.00	40.18 -1.31 -0.06	39.91 -1.37 -0.17	38.32 -1.38 -0.09	44.93 -1.68 0.00	74.37 -2.63 0.00	48.42 -1.71 0.00	46.02 -1.66 0.00	41.83 -1.56 0.00	40.96 -1.56 0.00	34.42 -1.44 0.00	35.54 -1.31 0.00
FITZPATRICK___ 23598	39.90 -1.69 0.00	39.81 -1.65 0.00	32.07 -1.30 0.00	33.92 -1.35 0.00	26.31 -1.05 0.00	39.45 -1.69 0.00	39.17 -1.75 0.00	39.51 -1.79 0.00	44.95 -2.10 0.00	49.03 -2.28 0.00	43.92 -2.07 0.00	42.07 -2.04 0.00	40.66 -2.10 0.00	39.40 -2.06 -0.04	39.19 -2.02 -0.10	37.72 -1.94 -0.05	44.31 -2.30 0.00	73.20 -3.80 0.00	47.66 -2.47 0.00	45.32 -2.36 0.00	41.22 -2.17 0.00	40.40 -2.12 0.00	34.03 -1.84 0.00	35.21 -1.64 0.00
FORT ORANGE___ 23900	44.10 2.51 0.00	45.04 3.58 0.00	36.62 3.25 0.00	38.66 3.38 0.00	30.06 2.69 0.00	44.55 3.41 0.00	43.76 3.41 0.00	44.21 2.91 0.00	50.54 3.48 0.00	55.10 3.78 0.00	49.39 3.39 0.00	47.24 3.13 0.00	45.79 3.04 0.00	45.54 3.27 -0.84	46.50 3.16 -2.23	43.70 2.96 -1.13	50.41 3.80 0.00	83.35 6.34 0.00	54.15 4.02 0.00	51.56 3.88 0.00	46.86 3.47 0.00	47.14 4.61 0.00	39.82 3.95 0.00	40.58 3.74 0.00
FORT_DRUM_COGEN 23780	42.90 1.31 0.00	43.09 1.63 0.00	34.67 1.30 0.00	36.63 1.35 0.00	28.38 1.01 0.00	42.59 1.45 0.00	42.68 1.75 0.00	42.64 1.35 0.00	48.69 1.64 0.00	53.13 1.82 0.00	47.58 1.59 0.00	45.56 1.45 0.00	44.08 1.32 0.00	42.71 1.26 -0.03	42.43 1.25 -0.07	40.83 1.19 -0.03	48.17 1.56 0.00	80.05 3.05 0.00	52.08 1.95 0.00	49.51 1.82 0.00	44.97 1.58 0.00	43.99 1.47 0.00	36.99 1.12 0.00	38.03 1.18 0.00
FPL_FAR_ROCK_GT1 24212	43.68 2.09 0.00	43.42 1.95 0.00	35.14 1.77 0.00	37.12 1.85 0.00	28.91 1.54 0.00	43.62 2.48 0.00	43.24 2.32 0.00	43.84 2.54 0.00	49.31 2.25 0.00	53.08 1.77 0.00	48.17 2.18 0.00	46.74 2.63 0.00	45.50 2.74 0.00	45.03 2.90 -0.70	45.84 2.87 -1.86	43.31 2.76 -0.95	49.69 3.09 0.00	80.99 3.99 0.00	52.67 2.54 0.00	50.21 2.53 0.00	45.87 2.48 0.00	45.69 2.57 -0.60	37.83 1.95 -0.02	38.48 1.63 0.00
FRANKLIN_FALL_HYD 24054	42.64 1.05 0.00	42.52 1.06 0.00	34.15 0.78 0.00	36.10 0.82 0.00	28.02 0.65 0.00	42.19 1.05 0.00	42.21 1.29 0.00	42.41 1.11 0.00	48.25 1.20 0.00	52.68 1.37 0.00	47.34 1.35 0.00	45.39 1.28 0.00	44.03 1.27 0.00	42.66 1.24 0.00	42.27 1.16 0.00	40.71 1.11 0.00	48.00 1.39 0.00	79.45 2.45 0.00	51.75 1.62 0.00	49.21 1.53 0.00	44.78 1.39 0.00	43.91 1.39 0.00	37.35 1.48 0.00	37.98 1.13 0.00
FULTON COGEN___ 23766	40.83 -0.77 0.00	40.81 -0.66 0.00	32.87 -0.50 0.00	34.77 -0.51 0.00	26.95 -0.42 0.00	40.42 -0.72 0.00	40.20 -0.72 0.00	40.46 -0.84 0.00	46.07 -0.98 0.00	50.27 -1.05 0.00	45.04 -0.96 0.00	43.14 -0.96 0.00	41.83 -0.92 0.00	40.62 -0.85 -0.05	40.34 -0.91 -0.13	38.78 -0.90 -0.07	45.47 -1.14 0.00	75.21 -1.79 0.00	48.98 -1.15 0.00	46.61 -1.07 0.00	42.42 -0.97 0.00	41.48 -1.04 0.00	34.36 -1.50 0.00	35.51 -1.34 0.00

G.F.CEMENT___DRP 24184	46.23 4.64 0.00	46.46 5.00 0.00	37.21 3.84 0.00	39.23 3.96 0.00	30.35 2.98 0.00	46.02 4.88 0.00	46.09 5.17 0.00	46.84 5.54 0.00	53.80 6.74 0.00	58.60 7.28 0.00	51.95 5.96 0.00	49.13 5.02 0.00	47.00 4.24 0.00	46.47 4.17 -0.88	47.42 3.99 -2.32	45.71 4.92 -1.18	53.26 6.65 0.00	87.37 10.37 0.00	57.51 7.38 0.00	54.75 7.07 0.00	49.75 6.36 0.00	48.45 5.93 0.00	40.31 4.44 0.00	41.43 4.58 0.00
GARDENVILLE___LBMP 24039	37.90 -3.70 0.00	37.46 -4.01 0.00	30.09 -3.28 0.00	32.03 -3.25 0.00	24.62 -2.74 0.00	37.07 -4.07 0.00	36.72 -4.20 0.00	36.86 -4.44 0.00	41.43 -5.62 0.00	45.13 -6.18 0.00	40.75 -5.25 0.00	39.35 -4.76 0.00	38.37 -4.39 0.00	37.23 -4.30 -0.10	36.94 -4.45 -0.27	35.39 -4.36 -0.14	40.93 -5.68 0.00	67.82 -9.18 0.00	44.25 -5.87 0.00	42.04 -5.65 0.00	38.18 -5.21 0.00	37.58 -4.94 0.00	31.86 -4.01 0.00	32.91 -3.94 0.00
GENERAL___MILLS 23808	38.93 -2.67 0.00	38.46 -3.00 0.00	30.92 -2.45 0.00	32.80 -2.48 0.00	25.28 -2.08 0.00	38.08 -3.06 0.00	37.78 -3.14 0.00	38.03 -3.27 0.00	43.03 -4.02 0.00	46.93 -4.38 0.00	42.24 -3.75 0.00	40.77 -3.34 0.00	39.73 -3.03 0.00	38.60 -2.93 -0.10	38.40 -2.99 -0.27	36.72 -3.03 -0.14	42.57 -4.04 0.00	70.49 -6.51 0.00	45.97 -4.16 0.00	43.68 -4.01 0.00	39.69 -3.70 0.00	39.06 -3.47 0.00	33.00 -2.86 0.00	33.94 -2.91 0.00
GE_PLASTICS___DRP 24183	44.04 2.45 0.00	44.19 2.73 0.00	35.55 2.18 0.00	37.55 2.28 0.00	29.20 1.84 0.00	43.83 2.69 0.00	43.65 2.73 0.00	44.02 2.72 0.00	50.36 3.30 0.00	54.97 3.66 0.00	49.30 3.31 0.00	47.11 3.00 0.00	45.65 2.90 0.00	45.13 2.84 -0.86	46.13 2.76 -2.26	43.32 2.56 -1.15	49.99 3.38 0.00	82.69 5.68 0.00	53.83 3.70 0.00	51.24 3.55 0.00	46.58 3.19 0.00	45.60 3.08 0.00	38.46 2.60 0.00	39.32 2.48 0.00
GILBOA___1 23756	44.30 2.71 0.00	44.43 2.96 0.00	35.74 2.37 0.00	37.75 2.47 0.00	29.36 1.99 0.00	44.07 2.93 0.00	43.96 3.04 0.00	44.32 3.02 0.00	50.66 3.61 0.00	55.26 3.95 0.00	49.52 3.53 0.00	47.34 3.23 0.00	45.89 3.13 0.00	45.30 3.25 -0.63	45.79 3.04 -1.64	43.32 2.88 -0.83	50.22 3.61 0.00	83.13 6.13 0.00	54.07 3.94 0.00	51.48 3.79 0.00	46.79 3.40 0.00	45.80 3.27 0.00	38.65 2.79 0.00	39.53 2.68 0.00
GILBOA___2 23757	44.30 2.71 0.00	44.43 2.96 0.00	35.74 2.37 0.00	37.75 2.47 0.00	29.36 1.99 0.00	44.07 2.93 0.00	43.96 3.04 0.00	44.32 3.02 0.00	50.66 3.61 0.00	55.26 3.95 0.00	49.52 3.53 0.00	47.34 3.23 0.00	45.89 3.13 0.00	45.30 3.25 -0.63	45.79 3.04 -1.64	43.32 2.88 -0.83	50.22 3.61 0.00	83.13 6.13 0.00	54.07 3.94 0.00	51.48 3.79 0.00	46.79 3.40 0.00	45.80 3.27 0.00	38.65 2.79 0.00	39.53 2.68 0.00
GILBOA___3 23758	44.30 2.71 0.00	44.43 2.96 0.00	35.74 2.37 0.00	37.75 2.47 0.00	29.36 1.99 0.00	44.07 2.93 0.00	43.96 3.04 0.00	44.32 3.02 0.00	50.66 3.61 0.00	55.26 3.95 0.00	49.52 3.53 0.00	47.34 3.23 0.00	45.89 3.13 0.00	45.30 3.25 -0.63	45.79 3.04 -1.64	43.32 2.88 -0.83	50.22 3.61 0.00	83.13 6.13 0.00	54.07 3.94 0.00	51.48 3.79 0.00	46.79 3.40 0.00	45.80 3.27 0.00	38.65 2.79 0.00	39.53 2.68 0.00
GILBOA___4 23759	44.30 2.71 0.00	44.43 2.96 0.00	35.74 2.37 0.00	37.75 2.47 0.00	29.36 1.99 0.00	44.07 2.93 0.00	43.96 3.04 0.00	44.32 3.02 0.00	50.66 3.61 0.00	55.26 3.95 0.00	49.52 3.53 0.00	47.34 3.23 0.00	45.89 3.13 0.00	45.30 3.25 -0.63	45.79 3.04 -1.64	43.32 2.88 -0.83	50.22 3.61 0.00	83.13 6.13 0.00	54.07 3.94 0.00	51.48 3.79 0.00	46.79 3.40 0.00	45.80 3.27 0.00	38.65 2.79 0.00	39.53 2.68 0.00
GILBOA____ 23599	44.30 2.71 0.00	44.43 2.96 0.00	35.74 2.37 0.00	37.75 2.47 0.00	29.36 1.99 0.00	44.07 2.93 0.00	43.96 3.04 0.00	44.32 3.02 0.00	50.66 3.61 0.00	55.26 3.95 0.00	49.52 3.53 0.00	47.34 3.23 0.00	45.89 3.13 0.00	45.30 3.25 -0.63	45.79 3.04 -1.64	43.32 2.88 -0.83	50.22 3.61 0.00	83.13 6.13 0.00	54.07 3.94 0.00	51.48 3.79 0.00	46.79 3.40 0.00	45.80 3.27 0.00	38.65 2.79 0.00	39.53 2.68 0.00
GINNA____ 23603	41.09 -0.50 0.00	41.10 -0.36 0.00	32.99 -0.39 0.00	34.91 -0.37 0.00	27.06 -0.31 0.00	40.66 -0.48 0.00	40.59 -0.34 0.00	40.78 -0.52 0.00	46.58 -0.48 0.00	51.12 -0.20 0.00	45.87 -0.12 0.00	43.79 -0.32 0.00	42.30 -0.46 0.00	40.72 -0.78 -0.08	40.55 -0.76 -0.20	39.02 -0.69 -0.10	46.12 -0.48 0.00	76.77 -0.23 0.00	50.12 -0.01 0.00	47.63 -0.05 0.00	43.17 -0.22 0.00	42.27 -0.25 0.00	35.56 -0.31 0.00	36.47 -0.38 0.00
GLEN PARK____ 23778	43.43 1.84 0.00	43.65 2.18 0.00	35.12 1.75 0.00	37.11 1.83 0.00	28.74 1.38 0.00	43.12 1.98 0.00	43.22 2.29 0.00	43.14 1.85 0.00	49.28 2.22 0.00	53.77 2.45 0.00	48.15 2.15 0.00	46.10 1.99 0.00	44.55 1.79 0.00	43.20 1.75 -0.03	42.89 1.71 -0.07	41.29 1.64 -0.04	48.74 2.13 0.00	81.03 4.03 0.00	52.71 2.58 0.00	50.10 2.41 0.00	45.51 2.12 0.00	44.51 1.99 0.00	37.40 1.53 0.00	38.48 1.63 0.00
GLENWOOD_IC_1_G5 23712	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
GLENWOOD_IC_2_G1 23688	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
GLENWOOD_IC_3_G1 23689	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
GLENWOOD___4 23550	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
GLENWOOD___5 23614	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00

GOUDEY___7 23579	40.99 -0.60 0.00	40.75 -0.72 0.00	32.92 -0.45 0.00	34.74 -0.53 0.00	27.00 -0.36 0.00	40.57 -0.57 0.00	40.37 -0.56 0.00	40.82 -0.47 0.00	46.46 -0.59 0.00	50.48 -0.83 0.00	45.35 -0.64 0.00	43.67 -0.43 0.00	42.50 -0.26 0.00	41.57 -0.06 -0.20	41.54 -0.11 -0.54	39.71 -0.17 -0.27	46.20 -0.41 0.00	76.36 -0.64 0.00	49.58 -0.54 0.00	47.10 -0.59 0.00	42.91 -0.48 0.00	41.89 -0.64 0.00	35.27 -0.59 0.00	36.26 -0.59 0.00
GOUDEY___8 23580	40.90 -0.69 0.00	40.67 -0.80 0.00	32.83 -0.54 0.00	34.66 -0.61 0.00	26.94 -0.43 0.00	40.47 -0.67 0.00	40.28 -0.64 0.00	40.73 -0.57 0.00	46.35 -0.70 0.00	50.36 -0.95 0.00	45.24 -0.75 0.00	43.57 -0.54 0.00	42.34 -0.41 0.00	41.53 -0.10 -0.20	41.43 -0.21 -0.54	39.65 -0.22 -0.27	46.08 -0.53 0.00	76.15 -0.85 0.00	49.45 -0.68 0.00	46.97 -0.71 0.00	42.81 -0.58 0.00	41.79 -0.74 0.00	35.19 -0.67 0.00	36.18 -0.67 0.00
GOWANUS_GT_1_GRP 23732	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT_2_GRP 23617	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT_3_GRP 23618	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT_4_GRP 23751	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT1_1 24077	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_2 24078	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_3 24079	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_4 24080	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_5 24084	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_6 24111	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_7 24112	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT1_8 24113	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT2_1 24114	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_2 24115	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34

GOWANUS_GT2_3 24116	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_4 24117	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_5 24118	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_6 24119	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_7 24120	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT2_8 24121	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT3_1 24122	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_2 24123	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_3 24124	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_4 24125	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_5 24126	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_6 24127	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_7 24128	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT3_8 24129	44.42 2.82 0.00	44.07 2.60 0.00	35.48 2.11 0.00	37.42 2.14 0.00	29.08 1.71 0.00	43.81 2.67 0.00	43.53 2.61 0.00	44.22 2.92 0.00	70.51 3.47 -19.99	90.63 3.56 -35.76	51.39 3.36 -2.04	51.18 3.46 -3.61	46.41 3.51 -0.14	45.51 3.38 -0.70	47.72 3.51 -3.10	44.51 3.31 -1.60	50.70 4.09 0.00	83.73 6.73 0.00	54.20 4.07 0.00	51.71 4.03 0.00	47.31 3.84 -0.09	47.19 3.63 -1.04	87.41 2.90 -48.65	45.84 2.66 -6.34
GOWANUS_GT4_1 24130	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_2 24131	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34

GOWANUS_GT4_3 24132	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_4 24133	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_5 24134	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_6 24135	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_7 24136	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GOWANUS_GT4_8 24137	44.44 2.85 0.00	44.09 2.62 0.00	35.50 2.13 0.00	37.44 2.16 0.00	29.09 1.73 0.00	43.84 2.70 0.00	43.55 2.63 0.00	44.24 2.94 0.00	70.55 3.50 -19.99	90.67 3.60 -35.76	51.43 3.39 -2.04	51.21 3.50 -3.61	46.43 3.53 -0.14	45.51 3.38 -0.70	47.73 3.53 -3.10	44.53 3.32 -1.60	50.73 4.12 0.00	83.79 6.79 0.00	54.24 4.11 0.00	51.75 4.07 0.00	47.35 3.87 -0.09	47.22 3.66 -1.04	87.44 2.92 -48.65	45.87 2.68 -6.34
GRAHMSVILLE___HY 23607	43.02 1.43 0.00	42.70 1.23 0.00	34.41 1.04 0.00	36.33 1.06 0.00	28.22 0.85 0.00	42.51 1.37 0.00	42.19 1.27 0.00	42.64 1.35 0.00	48.54 1.49 0.00	52.85 1.53 0.00	47.52 1.53 0.00	45.84 1.73 0.00	44.53 1.77 0.00	43.76 1.74 -0.60	44.66 1.98 -1.58	42.15 1.74 -0.80	48.65 2.04 0.00	80.64 3.64 0.00	52.41 2.28 0.00	49.83 2.14 0.00	45.36 1.97 0.00	44.24 1.72 0.00	37.12 1.26 0.00	37.81 0.96 0.00
GREENIDGE___3 23582	38.76 -2.83 0.00	38.46 -3.01 0.00	31.16 -2.21 0.00	32.91 -2.37 0.00	25.61 -1.76 0.00	38.44 -2.70 0.00	38.00 -2.93 0.00	38.38 -2.92 0.00	43.68 -3.38 0.00	47.65 -3.67 0.00	42.84 -3.15 0.00	41.20 -2.91 0.00	40.02 -2.74 0.00	39.01 -2.54 -0.13	38.67 -2.77 -0.33	37.05 -2.72 -0.17	43.29 -3.32 0.00	71.96 -5.04 0.00	46.81 -3.32 0.00	44.43 -3.25 0.00	40.34 -3.05 0.00	39.44 -3.09 0.00	33.12 -2.74 0.00	34.01 -2.84 0.00
GREENIDGE___4 23583	38.74 -2.85 0.00	38.43 -3.03 0.00	31.10 -2.27 0.00	32.84 -2.44 0.00	25.52 -1.85 0.00	38.33 -2.81 0.00	37.97 -2.96 0.00	38.36 -2.94 0.00	43.65 -3.40 0.00	47.62 -3.69 0.00	42.82 -3.18 0.00	41.17 -2.94 0.00	39.97 -2.78 0.00	38.87 -2.69 -0.13	38.62 -2.81 -0.33	37.04 -2.73 -0.17	43.27 -3.34 0.00	71.92 -5.08 0.00	46.78 -3.35 0.00	44.41 -3.27 0.00	40.32 -3.07 0.00	39.42 -3.11 0.00	33.11 -2.76 0.00	33.99 -2.86 0.00
HARZA MOOSE___RIVER 24016	42.75 1.16 0.00	42.78 1.31 0.00	34.43 1.06 0.00	36.39 1.11 0.00	28.22 0.85 0.00	42.37 1.23 0.00	42.28 1.35 0.00	42.49 1.19 0.00	48.49 1.43 0.00	52.90 1.59 0.00	47.40 1.41 0.00	45.42 1.31 0.00	44.02 1.26 0.00	42.68 1.24 -0.01	42.34 1.21 -0.03	40.78 1.16 -0.01	48.03 1.42 0.00	79.49 2.49 0.00	51.72 1.59 0.00	49.17 1.48 0.00	44.72 1.33 0.00	43.75 1.23 0.00	36.83 0.97 0.00	37.83 0.98 0.00
HEMPSTEAD___ 23647	43.76 2.17 0.00	43.50 2.04 0.00	35.19 1.82 0.00	37.18 1.90 0.00	28.94 1.58 0.00	43.66 2.52 0.00	43.24 2.32 0.00	43.80 2.50 0.00	49.78 2.73 0.00	53.99 2.68 0.00	48.49 2.50 0.00	46.72 2.61 0.00	45.48 2.72 0.00	45.02 2.90 -0.70	45.81 2.85 -1.86	43.28 2.73 -0.95	49.88 3.27 0.00	82.21 5.21 0.00	53.33 3.20 0.00	50.81 3.13 0.00	46.32 2.93 0.00	45.92 2.80 -0.60	38.05 2.16 -0.02	38.77 1.92 0.00
HICKLING___1 23621	40.88 -0.72 0.00	40.55 -0.92 0.00	32.69 -0.68 0.00	34.53 -0.75 0.00	26.75 -0.61 0.00	40.29 -0.85 0.00	40.18 -0.74 0.00	40.69 -0.61 0.00	46.38 -0.68 0.00	50.44 -0.87 0.00	45.32 -0.67 0.00	43.67 -0.44 0.00	42.48 -0.28 0.00	41.51 -0.09 -0.17	41.33 -0.22 -0.44	39.58 -0.25 -0.22	46.03 -0.58 0.00	76.33 -0.67 0.00	49.57 -0.56 0.00	47.03 -0.66 0.00	42.78 -0.61 0.00	41.72 -0.80 0.00	35.04 -0.83 0.00	35.98 -0.87 0.00
HICKLING___2 23622	40.88 -0.71 0.00	40.56 -0.91 0.00	32.70 -0.67 0.00	34.54 -0.74 0.00	26.76 -0.61 0.00	40.30 -0.84 0.00	40.19 -0.73 0.00	40.70 -0.60 0.00	46.39 -0.67 0.00	50.46 -0.86 0.00	45.34 -0.66 0.00	43.68 -0.43 0.00	42.48 -0.27 0.00	41.51 -0.08 -0.17	41.33 -0.21 -0.44	39.59 -0.24 -0.22	46.04 -0.57 0.00	76.35 -0.65 0.00	49.58 -0.55 0.00	47.04 -0.64 0.00	42.79 -0.60 0.00	41.73 -0.79 0.00	35.05 -0.82 0.00	35.98 -0.86 0.00
HIGH FALLS___HY 23754	43.00 1.41 0.00	42.78 1.32 0.00	34.45 1.08 0.00	36.38 1.11 0.00	28.23 0.86 0.00	42.45 1.31 0.00	42.11 1.19 0.00	42.65 1.35 0.00	48.69 1.63 0.00	53.06 1.75 0.00	47.66 1.66 0.00	45.75 1.64 0.00	44.40 1.64 0.00	43.79 1.66 -0.70	44.62 1.66 -1.85	42.17 1.63 -0.94	48.60 1.99 0.00	80.39 3.39 0.00	52.33 2.20 0.00	49.75 2.06 0.00	45.26 1.87 0.00	44.30 1.78 0.00	37.24 1.37 0.00	38.11 1.26 0.00
HILLBURN___GT 23639	42.42 0.83 0.00	42.07 0.60 0.00	33.92 0.54 0.00	35.81 0.54 0.00	27.82 0.45 0.00	41.88 0.74 0.00	41.56 0.63 0.00	42.11 0.81 0.00	47.96 0.91 0.00	52.15 0.84 0.00	46.85 0.86 0.00	45.16 1.05 0.00	43.99 1.24 0.00	43.37 1.28 -0.66	44.32 1.46 -1.75	41.71 1.21 -0.89	47.91 1.30 0.00	79.17 2.17 0.00	51.43 1.30 0.00	48.95 1.26 0.00	44.58 1.19 0.00	43.57 1.04 0.00	36.64 0.78 0.00	37.42 0.57 0.00
HOLTSVIL 1-5___GRP1 24031	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00

HOLTSVIL6-10___GRP2 24032	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_1 23690	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_10 23699	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_2 23691	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_3 23692	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_4 23693	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_5 23694	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_6 23695	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_7 23696	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_8 23697	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HOLTSVILLE_IC_9 23698	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
HQ_GEN_CEDARS 23644	42.87 1.28 0.00	42.79 1.32 0.00	34.34 0.97 0.00	36.30 1.02 0.00	28.16 0.80 0.00	42.45 1.31 0.00	42.64 1.72 0.00	42.89 1.59 0.00	49.15 2.09 0.00	53.77 2.46 0.00	48.21 2.22 0.00	46.06 1.96 0.00	44.53 1.77 0.00	43.08 1.66 0.00	42.61 1.50 0.00	41.04 1.43 0.00	48.64 2.03 0.00	80.92 3.92 0.00	52.68 2.55 0.00	49.99 2.30 0.00	45.37 1.98 0.00	44.44 1.92 0.00	37.58 1.71 0.00	38.31 1.46 0.00
HQ_GEN_CHAT DC 23651	41.61 0.01 0.00	41.41 -0.06 0.00	33.26 -0.11 0.00	35.16 -0.12 0.00	27.28 -0.09 0.00	41.11 -0.03 0.00	41.01 0.08 0.00	41.31 0.01 0.00	47.06 0.01 0.00	51.36 0.04 0.00	46.06 0.07 0.00	44.16 0.05 0.00	42.80 0.04 0.00	41.44 0.01 0.00	41.10 -0.01 0.00	39.59 -0.02 0.00	46.61 0.00 0.00	77.05 0.04 0.00	50.22 0.09 0.00	47.79 0.11 0.00	43.49 0.10 0.00	42.74 0.22 0.00	36.29 0.42 0.00	37.14 0.29 0.00
HUDAV+59+74_TH_GRP 23620	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
HUDSON AVE_GT_3 23810	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
HUDSON AVE_GT_4 23540	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35

HUDSON_AVE_GT_5 23657	43.95 2.36 0.00	43.61 2.15 0.00	35.13 1.76 0.00	37.06 1.79 0.00	28.80 1.43 0.00	43.38 2.24 0.00	43.06 2.14 0.00	43.70 2.40 0.00	49.89 2.83 0.00	54.21 2.89 0.00	48.75 2.76 0.00	47.02 2.91 0.00	45.77 3.01 0.00	45.05 2.92 -0.70	45.99 3.03 -1.86	43.41 2.86 -0.94	50.11 3.51 0.00	82.84 5.84 0.00	53.68 3.55 0.00	51.15 3.47 0.00	46.64 3.25 0.00	45.52 3.00 0.00	38.24 2.38 0.00	41.34 2.15 -2.35
HUDSON_AVE_10 24168	43.77 2.18 0.00	43.46 1.99 0.00	35.01 1.64 0.00	36.93 1.66 0.00	28.70 1.33 0.00	43.23 2.09 0.00	42.89 1.96 0.00	43.52 2.22 0.00	49.70 2.64 0.00	53.99 2.67 0.00	48.51 2.51 0.00	46.77 2.66 0.00	45.65 2.90 0.00	45.01 2.88 -0.70	45.65 2.68 -1.86	43.09 2.54 -0.94	49.81 3.20 0.00	82.33 5.33 0.00	53.37 3.24 0.00	50.85 3.16 0.00	46.34 2.95 0.00	45.20 2.68 0.00	38.02 2.15 0.00	41.18 1.99 -2.35
HUNTLEY___63 23557	39.13 -2.46 0.00	38.77 -2.70 0.00	31.14 -2.23 0.00	33.05 -2.22 0.00	25.47 -1.90 0.00	38.38 -2.76 0.00	38.00 -2.93 0.00	38.16 -3.14 0.00	42.97 -4.09 0.00	46.90 -4.41 0.00	42.25 -3.74 0.00	40.76 -3.35 0.00	39.73 -3.03 0.00	38.56 -2.96 -0.10	38.21 -3.17 -0.27	36.53 -3.22 -0.14	42.51 -4.10 0.00	70.41 -6.59 0.00	45.95 -4.17 0.00	43.72 -3.96 0.00	39.73 -3.66 0.00	39.14 -3.38 0.00	33.10 -2.76 0.00	33.99 -2.86 0.00
HUNTLEY___64 23558	39.13 -2.46 0.00	38.77 -2.70 0.00	31.14 -2.23 0.00	33.05 -2.22 0.00	25.47 -1.90 0.00	38.38 -2.76 0.00	38.00 -2.93 0.00	38.16 -3.14 0.00	42.97 -4.09 0.00	46.90 -4.41 0.00	42.25 -3.74 0.00	40.76 -3.35 0.00	39.73 -3.03 0.00	38.56 -2.96 -0.10	38.21 -3.17 -0.27	36.53 -3.22 -0.14	42.51 -4.10 0.00	70.41 -6.59 0.00	45.95 -4.17 0.00	43.72 -3.96 0.00	39.73 -3.66 0.00	39.14 -3.38 0.00	33.10 -2.76 0.00	33.99 -2.86 0.00
HUNTLEY___65 23559	39.13 -2.46 0.00	38.77 -2.70 0.00	31.14 -2.23 0.00	33.05 -2.22 0.00	25.47 -1.90 0.00	38.38 -2.76 0.00	38.00 -2.93 0.00	38.16 -3.14 0.00	42.97 -4.09 0.00	46.90 -4.41 0.00	42.25 -3.74 0.00	40.76 -3.35 0.00	39.73 -3.03 0.00	38.56 -2.96 -0.10	38.21 -3.17 -0.27	36.53 -3.22 -0.14	42.51 -4.10 0.00	70.41 -6.59 0.00	45.95 -4.17 0.00	43.72 -3.96 0.00	39.73 -3.66 0.00	39.14 -3.38 0.00	33.10 -2.76 0.00	33.99 -2.86 0.00
HUNTLEY___66 23560	39.13 -2.46 0.00	38.77 -2.70 0.00	31.14 -2.23 0.00	33.05 -2.22 0.00	25.47 -1.90 0.00	38.38 -2.76 0.00	38.00 -2.93 0.00	38.16 -3.14 0.00	42.97 -4.09 0.00	46.90 -4.41 0.00	42.25 -3.74 0.00	40.76 -3.35 0.00	39.73 -3.03 0.00	38.56 -2.96 -0.10	38.21 -3.17 -0.27	36.53 -3.22 -0.14	42.51 -4.10 0.00	70.41 -6.59 0.00	45.95 -4.17 0.00	43.72 -3.96 0.00	39.73 -3.66 0.00	39.14 -3.38 0.00	33.10 -2.76 0.00	33.99 -2.86 0.00
HUNTLEY___67 23561	38.60 -2.99 0.00	38.13 -3.34 0.00	30.64 -2.73 0.00	32.53 -2.74 0.00	25.06 -2.31 0.00	37.74 -3.40 0.00	37.35 -3.57 0.00	37.53 -3.77 0.00	42.35 -4.71 0.00	46.18 -5.13 0.00	41.58 -4.41 0.00	40.14 -3.97 0.00	39.03 -3.72 0.00	37.86 -3.67 -0.10	37.71 -3.67 -0.27	36.05 -3.69 -0.14	41.84 -4.77 0.00	69.25 -7.75 0.00	45.21 -4.92 0.00	42.99 -4.69 0.00	39.07 -4.32 0.00	38.52 -4.00 0.00	32.62 -3.24 0.00	33.57 -3.27 0.00
HUNTLEY___68 23562	38.60 -2.99 0.00	38.12 -3.34 0.00	30.63 -2.74 0.00	32.53 -2.74 0.00	25.06 -2.31 0.00	37.74 -3.40 0.00	37.35 -3.57 0.00	37.53 -3.77 0.00	42.35 -4.71 0.00	46.18 -5.13 0.00	41.58 -4.41 0.00	40.14 -3.97 0.00	39.03 -3.72 0.00	37.86 -3.67 -0.10	37.71 -3.67 -0.27	36.05 -3.69 -0.14	41.83 -4.77 0.00	69.24 -7.76 0.00	45.20 -4.92 0.00	42.99 -4.69 0.00	39.07 -4.32 0.00	38.52 -4.00 0.00	32.62 -3.24 0.00	33.57 -3.27 0.00
INDECK___CORINTH 23802	45.42 3.83 0.00	45.58 4.12 0.00	36.52 3.15 0.00	38.46 3.18 0.00	29.66 2.30 0.00	45.12 3.97 0.00	45.22 4.30 0.00	45.90 4.60 0.00	52.71 5.65 0.00	57.32 6.01 0.00	50.79 4.79 0.00	48.04 3.93 0.00	45.70 2.94 0.00	45.17 2.85 -0.89	46.35 2.89 -2.35	44.92 4.12 -1.19	52.28 5.67 0.00	85.42 8.42 0.00	56.47 6.34 0.00	53.70 6.02 0.00	48.82 5.43 0.00	47.58 5.05 0.00	39.42 3.55 0.00	40.65 3.80 0.00
INDECK___ILION 23567	42.09 0.50 0.00	42.28 0.81 0.00	34.03 0.66 0.00	35.95 0.67 0.00	27.92 0.55 0.00	42.01 0.87 0.00	41.70 0.78 0.00	42.28 0.98 0.00	48.26 1.20 0.00	52.63 1.32 0.00	47.15 1.16 0.00	45.24 1.13 0.00	43.91 1.15 0.00	42.63 1.21 0.01	42.24 1.16 0.03	40.74 1.15 0.01	47.99 1.38 0.00	79.12 2.12 0.00	51.47 1.34 0.00	48.92 1.24 0.00	44.55 1.16 0.00	43.60 1.07 0.00	36.63 0.76 0.00	37.53 0.68 0.00
INDECK___OLEAN 23982	41.28 -0.31 0.00	40.75 -0.72 0.00	32.82 -0.55 0.00	34.77 -0.51 0.00	26.84 -0.53 0.00	40.41 -0.73 0.00	40.32 -0.60 0.00	40.77 -0.53 0.00	46.49 -0.57 0.00	50.81 -0.50 0.00	45.70 -0.29 0.00	44.05 -0.06 0.00	42.84 0.09 0.00	41.67 0.13 -0.11	41.48 0.08 -0.30	39.68 -0.08 -0.15	46.20 -0.41 0.00	76.71 -0.29 0.00	49.92 -0.21 0.00	47.24 -0.44 0.00	42.86 -0.53 0.00	41.87 -0.65 0.00	35.18 -0.68 0.00	36.10 -0.75 0.00
INDECK___OSWEGO 23783	40.75 -0.84 0.00	40.73 -0.74 0.00	32.80 -0.57 0.00	34.69 -0.58 0.00	26.89 -0.48 0.00	40.33 -0.81 0.00	40.11 -0.81 0.00	40.36 -0.94 0.00	45.95 -1.10 0.00	50.13 -1.18 0.00	44.90 -1.09 0.00	43.01 -1.10 0.00	41.54 -1.21 0.00	40.25 -1.22 -0.05	40.07 -1.17 -0.13	38.55 -1.12 -0.07	45.33 -1.28 0.00	75.01 -1.99 0.00	48.83 -1.30 0.00	46.43 -1.26 0.00	42.22 -1.17 0.00	41.35 -1.17 0.00	34.75 -1.11 0.00	35.92 -0.92 0.00
INDECK___YERKES 23781	39.11 -2.48 0.00	38.75 -2.71 0.00	31.12 -2.25 0.00	33.04 -2.24 0.00	25.45 -1.91 0.00	38.36 -2.78 0.00	37.98 -2.95 0.00	38.13 -3.17 0.00	42.93 -4.12 0.00	46.86 -4.45 0.00	42.22 -3.78 0.00	40.72 -3.39 0.00	39.72 -3.04 0.00	38.32 -3.21 -0.10	38.16 -3.22 -0.27	36.51 -3.24 -0.14	42.47 -4.14 0.00	70.35 -6.65 0.00	45.91 -4.22 0.00	43.68 -4.00 0.00	39.69 -3.70 0.00	39.11 -3.41 0.00	33.08 -2.79 0.00	33.97 -2.88 0.00
INDIAN POINT_GT_1 24139	43.25 1.66 0.00	42.95 1.48 0.00	34.61 1.24 0.00	36.53 1.26 0.00	28.39 1.03 0.00	42.75 1.61 0.00	42.44 1.51 0.00	43.02 1.73 0.00	49.05 2.00 0.00	53.31 2.00 0.00	47.92 1.92 0.00	46.18 2.07 0.00	44.89 2.13 0.00	44.18 2.05 -0.70	45.15 2.19 -1.85	42.61 2.06 -0.94	49.14 2.53 0.00	81.19 4.19 0.00	52.66 2.53 0.00	50.16 2.48 0.00	45.71 2.32 0.00	44.64 2.11 0.00	37.51 1.65 0.00	38.27 1.42 0.00
INDIAN POINT_GT_2 23659	43.25 1.66 0.00	42.95 1.48 0.00	34.61 1.24 0.00	36.53 1.26 0.00	28.39 1.03 0.00	42.75 1.61 0.00	42.44 1.51 0.00	43.02 1.73 0.00	49.05 2.00 0.00	53.31 2.00 0.00	47.92 1.92 0.00	46.18 2.07 0.00	44.89 2.13 0.00	44.18 2.05 -0.70	45.15 2.19 -1.85	42.61 2.06 -0.94	49.14 2.53 0.00	81.19 4.19 0.00	52.66 2.53 0.00	50.16 2.48 0.00	45.71 2.32 0.00	44.64 2.11 0.00	37.51 1.65 0.00	38.27 1.42 0.00
INDIAN POINT_GT_3 24019	43.25 1.66 0.00	42.95 1.48 0.00	34.61 1.24 0.00	36.53 1.26 0.00	28.39 1.03 0.00	42.75 1.61 0.00	42.44 1.51 0.00	43.02 1.73 0.00	49.05 2.00 0.00	53.31 2.00 0.00	47.92 1.92 0.00	46.18 2.07 0.00	44.89 2.13 0.00	44.18 2.05 -0.70	45.15 2.19 -1.85	42.61 2.06 -0.94	49.14 2.53 0.00	81.19 4.19 0.00	52.66 2.53 0.00	50.16 2.48 0.00	45.71 2.32 0.00	44.64 2.11 0.00	37.51 1.65 0.00	38.27 1.42 0.00

INDIAN POINT___2 23530	43.32 1.72 0.00	43.01 1.54 0.00	34.67 1.30 0.00	36.59 1.31 0.00	28.43 1.07 0.00	42.82 1.68 0.00	42.50 1.58 0.00	43.09 1.79 0.00	49.11 2.06 0.00	53.37 2.06 0.00	47.98 1.98 0.00	46.24 2.13 0.00	44.95 2.20 0.00	44.16 2.06 -0.68	45.11 2.22 -1.78	42.60 2.09 -0.90	49.20 2.59 0.00	81.28 4.28 0.00	52.73 2.60 0.00	50.22 2.54 0.00	45.77 2.38 0.00	44.70 2.18 0.00	37.57 1.70 0.00	38.32 1.47 0.00
INDIAN POINT___3 23531	42.84 1.25 0.00	42.53 1.07 0.00	34.29 0.92 0.00	36.19 0.91 0.00	28.12 0.76 0.00	42.35 1.21 0.00	42.03 1.11 0.00	42.61 1.31 0.00	48.56 1.51 0.00	52.77 1.46 0.00	47.43 1.43 0.00	45.71 1.60 0.00	44.43 1.67 0.00	43.72 1.60 -0.69	44.68 1.75 -1.83	42.17 1.64 -0.93	48.63 2.03 0.00	80.34 3.34 0.00	52.12 1.99 0.00	49.64 1.96 0.00	45.24 1.85 0.00	44.19 1.67 0.00	37.14 1.28 0.00	37.89 1.05 0.00
INDIAN PT_GT_GRP 23687	43.25 1.66 0.00	42.95 1.48 0.00	34.61 1.24 0.00	36.53 1.26 0.00	28.39 1.03 0.00	42.75 1.61 0.00	42.44 1.51 0.00	43.02 1.73 0.00	49.05 2.00 0.00	53.31 2.00 0.00	47.92 1.92 0.00	46.18 2.07 0.00	44.89 2.13 0.00	44.18 2.05 -0.70	45.15 2.19 -1.85	42.61 2.06 -0.94	49.14 2.53 0.00	81.19 4.19 0.00	52.66 2.53 0.00	50.16 2.48 0.00	45.71 2.32 0.00	44.64 2.11 0.00	37.51 1.65 0.00	38.27 1.42 0.00
IP CORINTH___1 23988	45.42 3.83 0.00	45.58 4.12 0.00	36.52 3.15 0.00	38.46 3.18 0.00	29.66 2.30 0.00	45.12 3.97 0.00	45.22 4.30 0.00	45.90 4.60 0.00	52.71 5.65 0.00	57.32 6.01 0.00	50.79 4.79 0.00	48.04 3.93 0.00	45.70 2.94 0.00	45.17 2.85 -0.89	46.35 2.89 -2.35	44.92 4.12 -1.19	52.28 5.67 0.00	85.42 8.42 0.00	56.47 6.34 0.00	53.70 6.02 0.00	48.82 5.43 0.00	47.58 5.05 0.00	39.42 3.55 0.00	40.65 3.80 0.00
IP___TICONDEROGA 23804	46.67 5.08 0.00	46.93 5.46 0.00	37.57 4.20 0.00	39.70 4.42 0.00	30.76 3.40 0.00	46.50 5.36 0.00	46.70 5.77 0.00	47.61 6.31 0.00	54.62 7.56 0.00	59.48 8.17 0.00	52.56 6.56 0.00	49.79 5.68 0.00	47.61 4.86 0.00	46.94 4.65 -0.87	48.05 4.66 -2.28	46.21 5.45 -1.16	53.96 7.35 0.00	88.73 11.72 0.00	58.18 8.06 0.00	55.42 7.74 0.00	50.28 6.89 0.00	48.90 6.38 0.00	40.86 5.00 0.00	41.96 5.11 0.00
JARVIS____ 23743	41.70 0.10 0.00	41.59 0.12 0.00	33.47 0.10 0.00	35.38 0.11 0.00	27.46 0.09 0.00	41.27 0.13 0.00	41.01 0.09 0.00	41.42 0.13 0.00	47.21 0.15 0.00	51.48 0.16 0.00	46.13 0.14 0.00	44.24 0.13 0.00	42.81 0.06 0.00	41.43 0.02 0.01	41.15 0.08 0.03	39.69 0.09 0.01	46.78 0.18 0.00	77.24 0.24 0.00	50.28 0.15 0.00	47.82 0.14 0.00	43.53 0.14 0.00	42.64 0.12 0.00	35.93 0.07 0.00	36.92 0.08 0.00
JENNISON___1 23625	43.30 1.71 0.00	43.04 1.57 0.00	34.65 1.28 0.00	36.61 1.33 0.00	28.40 1.04 0.00	42.74 1.60 0.00	42.56 1.64 0.00	43.12 1.82 0.00	49.20 2.15 0.00	53.60 2.29 0.00	48.17 2.17 0.00	46.33 2.22 0.00	45.02 2.27 0.00	44.03 2.39 -0.22	43.96 2.27 -0.58	42.07 2.17 -0.29	49.07 2.46 0.00	81.24 4.24 0.00	52.79 2.67 0.00	50.18 2.49 0.00	45.66 2.27 0.00	44.54 2.02 0.00	37.30 1.44 0.00	38.12 1.27 0.00
JENNISON___2 23626	43.25 1.66 0.00	42.99 1.52 0.00	34.61 1.24 0.00	36.56 1.28 0.00	28.37 1.01 0.00	42.69 1.55 0.00	42.51 1.59 0.00	43.06 1.76 0.00	49.13 2.08 0.00	53.52 2.20 0.00	48.09 2.10 0.00	46.26 2.15 0.00	44.91 2.15 0.00	44.00 2.36 -0.22	43.89 2.21 -0.58	42.04 2.14 -0.29	49.00 2.39 0.00	81.11 4.10 0.00	52.70 2.57 0.00	50.09 2.41 0.00	45.59 2.20 0.00	44.48 1.96 0.00	37.25 1.39 0.00	38.07 1.22 0.00
KEDC PORT_JEFF_GT2 24210	43.41 1.82 0.00	43.22 1.76 0.00	35.10 1.73 0.00	37.14 1.86 0.00	28.99 1.62 0.00	43.80 2.66 0.00	43.02 2.10 0.00	43.45 2.15 0.00	49.26 2.21 0.00	53.37 2.06 0.00	47.83 1.84 0.00	45.93 1.82 0.00	44.60 1.84 0.00	44.15 2.03 -0.70	44.98 2.01 -1.86	42.51 1.95 -0.95	49.05 2.45 0.00	80.81 3.80 0.00	52.49 2.36 0.00	49.97 2.29 0.00	45.62 2.23 0.00	45.56 2.44 -0.60	37.64 1.76 -0.02	38.28 1.43 0.00
KEDC PORT_JEFF_GT3 24211	43.41 1.82 0.00	43.22 1.76 0.00	35.10 1.73 0.00	37.14 1.86 0.00	28.99 1.62 0.00	43.80 2.66 0.00	43.02 2.10 0.00	43.45 2.15 0.00	49.26 2.21 0.00	53.37 2.06 0.00	47.83 1.84 0.00	45.93 1.82 0.00	44.60 1.84 0.00	44.15 2.03 -0.70	44.98 2.01 -1.86	42.51 1.95 -0.95	49.05 2.45 0.00	80.81 3.80 0.00	52.49 2.36 0.00	49.97 2.29 0.00	45.62 2.23 0.00	45.56 2.44 -0.60	37.64 1.76 -0.02	38.28 1.43 0.00
KEDC_GLWD_GRP 24221	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.71	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
KEDC_GLWD_GT4 24219	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
KEDC_GLWD_GT5 24220	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
KENSICO____ 23655	43.48 1.88 0.00	43.16 1.70 0.00	34.79 1.42 0.00	36.72 1.44 0.00	28.54 1.17 0.00	42.97 1.83 0.00	42.66 1.73 0.00	43.26 1.96 0.00	49.34 2.28 0.00	53.61 2.30 0.00	48.19 2.20 0.00	46.45 2.34 0.00	45.26 2.50 0.00	44.59 2.46 -0.70	45.50 2.53 -1.85	42.93 2.38 -0.94	49.46 2.85 0.00	81.72 4.72 0.00	53.00 2.87 0.00	50.48 2.80 0.00	46.01 2.62 0.00	44.91 2.39 0.00	37.73 1.87 0.00	38.49 1.64 0.00
KIAC_JFK_AIRPORT 23541	43.62 2.03 0.00	43.34 1.87 0.00	126.95 1.54 -92.04	43.17 1.56 -6.34	28.61 1.24 0.00	43.11 1.97 0.00	42.72 1.80 0.00	43.34 2.04 0.00	81.94 2.49 -32.40	65.47 2.51 -11.65	70.93 2.25 -22.69	60.05 2.30 -13.64	57.37 2.48 -12.13	59.56 2.44 -15.70	50.40 2.33 -6.96	57.52 2.30 -15.62	58.44 2.71 -9.12	90.52 4.52 -9.00	59.19 2.75 -6.32	59.72 2.68 -9.36	100.56 2.45 -54.71	80.50 2.15 -35.83	122.55 1.80 -84.89	63.91 1.86 -25.20
KINTIGH____ 23543	38.21 -3.38 0.00	37.78 -3.69 0.00	30.35 -3.02 0.00	32.29 -2.98 0.00	24.83 -2.53 0.00	37.39 -3.75 0.00	37.03 -3.89 0.00	37.18 -4.12 0.00	41.83 -5.23 0.00	45.57 -5.74 0.00	41.14 -4.86 0.00	39.70 -4.40 0.00	38.72 -4.04 0.00	37.48 -4.04 -0.09	37.25 -4.09 -0.23	35.68 -4.04 -0.12	41.34 -5.27 0.00	68.51 -8.49 0.00	44.71 -5.42 0.00	42.48 -5.20 0.00	38.58 -4.81 0.00	37.97 -4.55 0.00	32.17 -3.69 0.00	33.20 -3.65 0.00

LEDERLE____ 23769	42.60 1.01 0.00	42.27 0.80 0.00	34.07 0.70 0.00	35.97 0.69 0.00	27.94 0.57 0.00	42.08 0.94 0.00	41.75 0.83 0.00	42.26 0.96 0.00	48.10 1.05 0.00	52.34 1.02 0.00	47.05 1.05 0.00	45.37 1.26 0.00	44.08 1.33 0.00	43.40 1.31 -0.66	44.42 1.55 -1.76	41.82 1.32 -0.90	48.12 1.51 0.00	79.66 2.66 0.00	51.78 1.65 0.00	49.25 1.57 0.00	44.85 1.46 0.00	43.79 1.27 0.00	36.79 0.93 0.00	37.52 0.68 0.00
LINDEN COGEN____ 23786	43.76 2.17 0.00	43.42 1.96 0.00	34.98 1.61 0.00	36.91 1.63 0.00	28.68 1.31 0.00	43.20 2.06 0.00	42.89 1.97 0.00	43.52 2.23 0.00	49.68 2.63 0.00	53.97 2.65 0.00	48.54 2.54 0.00	46.81 2.70 0.00	45.68 2.92 0.00	45.02 2.89 -0.70	45.89 2.92 -1.86	43.28 2.73 -0.94	49.88 3.27 0.00	82.41 5.41 0.00	53.40 3.27 0.00	50.89 3.21 0.00	46.42 3.03 0.00	45.32 2.80 0.00	38.07 2.21 0.00	41.18 1.98 -2.35
LIPA_MISC_IPP 23656	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 0.00	38.11 1.26 0.00
LITTLE FALLS____HYD 24013	43.21 1.62 0.00	43.11 1.64 0.00	34.71 1.34 0.00	36.63 1.36 0.00	28.49 1.12 0.00	42.96 1.82 0.00	42.53 1.61 0.00	43.44 2.15 0.00	49.70 2.64 0.00	54.20 2.88 0.00	48.52 2.53 0.00	46.58 2.47 0.00	45.20 2.45 0.00	43.88 2.47 0.01	43.55 2.47 0.03	42.16 2.56 0.01	49.69 3.09 0.00	81.72 4.72 0.00	53.10 2.97 0.00	50.43 2.75 0.00	45.98 2.59 0.00	44.91 2.39 0.00	37.54 1.68 0.00	38.28 1.43 0.00
LONG_LAKE_PHOENIX 24014	40.85 -0.74 0.00	40.83 -0.63 0.00	32.89 -0.48 0.00	34.79 -0.49 0.00	26.96 -0.41 0.00	40.44 -0.70 0.00	40.22 -0.70 0.00	40.48 -0.81 0.00	46.10 -0.95 0.00	50.30 -1.02 0.00	45.06 -0.93 0.00	43.17 -0.94 0.00	41.84 -0.91 0.00	40.63 -0.85 -0.05	40.35 -0.89 -0.13	38.80 -0.88 -0.07	45.50 -1.11 0.00	75.26 -1.74 0.00	49.01 -1.12 0.00	46.63 -1.05 0.00	42.44 -0.95 0.00	41.50 -1.02 0.00	34.42 -1.45 0.00	35.57 -1.28 0.00
LOVETT____3 23632	42.51 0.92 0.00	42.23 0.76 0.00	34.05 0.68 0.00	35.95 0.67 0.00	27.92 0.56 0.00	42.05 0.91 0.00	41.70 0.78 0.00	42.09 0.79 0.00	47.83 0.77 0.00	52.04 0.72 0.00	46.78 0.79 0.00	45.12 1.01 0.00	43.97 1.22 0.00	43.38 1.27 -0.68	44.32 1.43 -1.78	41.71 1.19 -0.90	47.87 1.26 0.00	79.22 2.22 0.00	51.48 1.35 0.00	48.97 1.29 0.00	44.60 1.21 0.00	43.54 1.02 0.00	36.58 0.72 0.00	37.31 0.47 0.00
LOVETT____4 23642	42.48 0.89 0.00	42.21 0.74 0.00	34.03 0.66 0.00	35.93 0.65 0.00	27.91 0.54 0.00	42.03 0.89 0.00	41.68 0.75 0.00	42.06 0.76 0.00	47.80 0.74 0.00	52.00 0.69 0.00	46.75 0.76 0.00	45.09 0.98 0.00	43.96 1.20 0.00	43.37 1.27 -0.68	44.19 1.30 -1.78	41.64 1.13 -0.90	47.84 1.23 0.00	79.17 2.16 0.00	51.44 1.31 0.00	48.93 1.25 0.00	44.57 1.18 0.00	43.51 0.99 0.00	36.56 0.70 0.00	37.29 0.45 0.00
LOVETT____5 23593	42.52 0.93 0.00	42.24 0.78 0.00	34.06 0.69 0.00	35.96 0.68 0.00	27.93 0.56 0.00	42.06 0.92 0.00	41.72 0.79 0.00	42.11 0.81 0.00	47.85 0.80 0.00	52.06 0.75 0.00	46.80 0.81 0.00	45.14 1.04 0.00	43.98 1.23 0.00	43.38 1.28 -0.68	44.33 1.44 -1.78	41.72 1.21 -0.90	47.90 1.29 0.00	79.26 2.26 0.00	51.51 1.38 0.00	49.00 1.31 0.00	44.63 1.24 0.00	43.56 1.04 0.00	36.60 0.74 0.00	37.33 0.49 0.00
LOWER RAQUET____HYD 24057	42.01 0.42 0.00	41.96 0.49 0.00	33.69 0.32 0.00	35.60 0.32 0.00	27.62 0.25 0.00	41.59 0.45 0.00	41.69 0.77 0.00	41.78 0.48 0.00	47.72 0.66 0.00	52.12 0.81 0.00	46.81 0.82 0.00	44.76 0.65 0.00	43.32 0.56 0.00	42.19 0.76 0.00	41.57 0.46 0.00	39.99 0.38 0.00	47.19 0.58 0.00	78.25 1.25 0.00	51.01 0.88 0.00	48.51 0.83 0.00	44.10 0.71 0.00	43.26 0.74 0.00	36.69 0.83 0.00	37.49 0.64 0.00
LOWER____HUDSON 24059	45.08 3.49 0.00	45.28 3.81 0.00	36.39 3.02 0.00	38.45 3.17 0.00	29.87 2.51 0.00	44.92 3.78 0.00	44.74 3.82 0.00	45.20 3.90 0.00	51.74 4.69 0.00	56.52 5.20 0.00	50.49 4.49 0.00	48.14 4.03 0.00	46.55 3.80 0.00	46.03 3.73 -0.87	47.04 3.65 -2.29	44.53 3.76 -1.16	51.42 4.81 0.00	84.69 7.69 0.00	55.30 5.17 0.00	52.63 4.95 0.00	47.90 4.51 0.00	46.90 4.38 0.00	39.44 3.58 0.00	40.37 3.52 0.00
MG INDUSTRY____DRP 24185	44.21 2.62 0.00	44.37 2.91 0.00	35.71 2.34 0.00	37.72 2.44 0.00	29.34 1.97 0.00	43.98 2.84 0.00	43.58 2.65 0.00	43.94 2.64 0.00	50.26 3.21 0.00	54.85 3.53 0.00	49.16 3.17 0.00	46.99 2.88 0.00	45.62 2.86 0.00	45.12 2.84 -0.86	46.11 2.74 -2.26	43.30 2.55 -1.15	49.94 3.33 0.00	82.63 5.63 0.00	53.75 3.62 0.00	51.17 3.49 0.00	46.52 3.13 0.00	45.58 3.06 0.00	38.45 2.59 0.00	39.31 2.46 0.00
MILLIKEN____1 23584	41.99 0.40 0.00	41.72 0.25 0.00	33.52 0.14 0.00	35.29 0.01 0.00	27.37 0.01 0.00	41.18 0.04 0.00	41.08 0.16 0.00	41.65 0.35 0.00	48.05 0.99 0.00	52.80 1.48 0.00	47.20 1.21 0.00	45.18 1.07 0.00	43.65 0.89 0.00	42.36 0.83 -0.10	42.17 0.79 -0.28	40.51 0.76 -0.14	47.74 1.13 0.00	79.78 2.78 0.00	52.00 1.87 0.00	49.31 1.62 0.00	44.63 1.24 0.00	43.53 1.01 0.00	35.45 -0.42 0.00	35.96 -0.89 0.00
MILLIKEN____2 23585	41.75 0.16 0.00	41.48 0.02 0.00	33.33 -0.04 0.00	35.09 -0.19 0.00	27.21 -0.15 0.00	40.93 -0.21 0.00	40.83 -0.09 0.00	41.40 0.10 0.00	47.77 0.71 0.00	52.50 1.18 0.00	46.93 0.94 0.00	44.92 0.81 0.00	43.48 0.73 0.00	42.02 0.50 -0.10	41.89 0.50 -0.28	40.26 0.51 -0.14	47.48 0.87 0.00	79.35 2.35 0.00	51.72 1.59 0.00	49.05 1.36 0.00	44.39 1.00 0.00	43.30 0.78 0.00	35.35 -0.51 0.00	35.89 -0.95 0.00
MILLIKEN____DIESEL 23629	41.75 0.16 0.00	41.48 0.02 0.00	33.33 -0.04 0.00	35.09 -0.19 0.00	27.21 -0.15 0.00	40.93 -0.21 0.00	40.83 -0.09 0.00	41.40 0.10 0.00	47.77 0.71 0.00	52.50 1.18 0.00	46.93 0.94 0.00	44.92 0.81 0.00	43.48 0.73 0.00	42.02 0.50 -0.10	41.89 0.50 -0.28	40.26 0.51 -0.14	47.48 0.87 0.00	79.35 2.35 0.00	51.72 1.59 0.00	49.05 1.36 0.00	44.39 1.00 0.00	43.30 0.78 0.00	35.35 -0.51 0.00	35.89 -0.95 0.00
MODEL_CITY_ENERGY 24167	38.95 -2.64 0.00	38.49 -2.98 0.00	30.90 -2.47 0.00	32.81 -2.46 0.00	25.28 -2.09 0.00	38.09 -3.05 0.00	37.66 -3.27 0.00	37.83 -3.47 0.00	42.67 -4.38 0.00	46.59 -4.72 0.00	41.97 -4.02 0.00	40.50 -3.61 0.00	39.40 -3.35 0.00	38.24 -3.29 -0.10	38.04 -3.33 -0.26	36.37 -3.37 -0.13	42.21 -4.40 0.00	69.85 -7.16 0.00	45.59 -4.54 0.00	43.42 -4.26 0.00	39.48 -3.91 0.00	38.94 -3.58 0.00	32.97 -2.90 0.00	33.88 -2.97 0.00
MOHAWK_PAPER____DRP 24187	45.21 3.61 0.00	45.39 3.92 0.00	36.50 3.13 0.00	38.56 3.28 0.00	29.97 2.61 0.00	45.01 3.87 0.00	44.83 3.90 0.00	45.23 3.94 0.00	51.79 4.74 0.00	56.60 5.28 0.00	50.63 4.64 0.00	48.32 4.21 0.00	46.67 3.92 0.00	46.08 3.77 -0.88	47.18 3.76 -2.32	44.56 3.78 -1.17	51.44 4.83 0.00	85.02 8.02 0.00	55.40 5.27 0.00	52.71 5.03 0.00	47.93 4.54 0.00	46.94 4.42 0.00	39.55 3.68 0.00	40.43 3.58 0.00

MONGAUP___HYD 23641	42.09 0.50 0.00	41.76 0.29 0.00	33.67 0.30 0.00	35.55 0.28 0.00	27.62 0.25 0.00	41.56 0.42 0.00	41.24 0.32 0.00	41.79 0.49 0.00	47.59 0.54 0.00	51.74 0.43 0.00	46.45 0.45 0.00	44.75 0.64 0.00	43.56 0.81 0.00	42.92 0.86 -0.64	43.83 1.05 -1.68	41.28 0.83 -0.85	47.49 0.88 0.00	78.40 1.40 0.00	50.93 0.80 0.00	48.47 0.79 0.00	44.15 0.76 0.00	43.17 0.65 0.00	36.33 0.46 0.00	37.14 0.29 0.00
MONTAUK___DIESEL 23721	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
N SALMON___HYD 24042	41.71 0.12 0.00	41.76 0.29 0.00	33.61 0.24 0.00	35.54 0.26 0.00	27.54 0.17 0.00	41.31 0.17 0.00	41.20 0.28 0.00	41.28 -0.01 0.00	47.06 0.00 0.00	51.28 -0.03 0.00	45.90 -0.09 0.00	43.97 -0.14 0.00	42.67 -0.09 0.00	41.25 -0.18 0.00	40.81 -0.29 0.00	39.32 -0.28 0.00	46.40 -0.21 0.00	77.02 0.02 0.00	50.13 0.00 0.00	47.66 -0.02 0.00	43.32 -0.07 0.00	42.47 -0.05 0.00	35.70 -0.16 0.00	36.84 -0.01 0.00
N.E._GEN_SANDY PD 24062	43.85 2.26 0.00	43.90 2.43 0.00	35.32 1.95 0.00	37.31 2.04 0.00	28.99 1.62 0.00	43.57 2.43 0.00	43.38 2.45 0.00	43.87 2.57 0.00	50.07 3.02 0.00	54.63 3.31 0.00	48.87 2.87 0.00	46.76 2.65 0.00	45.38 2.63 0.00	44.86 2.61 -0.82	45.80 2.53 -2.16	43.22 2.51 -1.10	49.81 3.20 0.00	82.20 5.20 0.00	53.52 3.39 0.00	50.96 3.28 0.00	46.35 2.96 0.00	45.36 2.83 0.00	38.20 2.34 0.00	39.07 2.23 0.00
NARROWS_GT1_1 24228	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_2 24229	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_3 24230	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_4 24231	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_5 24232	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_6 24233	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_7 24234	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_8 24235	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT1_GRP 23726	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_1 24236	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_2 24237	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_3 24238	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34

NARROWS_GT2_4 24239	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_5 24240	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_6 24241	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_7 24242	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_8 24243	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NARROWS_GT2_GRP 23741	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.68 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.93 -48.65	45.88 2.70 -6.34
NEG CAPITAL___MECHNVIL 23645	45.08 3.49 0.00	45.28 3.81 0.00	36.39 3.02 0.00	38.45 3.17 0.00	29.87 2.51 0.00	44.92 3.78 0.00	44.74 3.82 0.00	45.20 3.90 0.00	51.74 4.69 0.00	56.52 5.20 0.00	50.49 4.49 0.00	48.14 4.03 0.00	46.55 3.80 0.00	46.03 3.73 -0.87	47.05 3.65 -2.29	44.54 3.76 -1.17	51.42 4.81 0.00	84.69 7.69 0.00	55.30 5.17 0.00	52.63 4.95 0.00	47.90 4.51 0.00	46.90 4.38 0.00	39.44 3.58 0.00	40.37 3.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.43 -2.16 0.00	38.92 -2.54 0.00	31.17 -2.20 0.00	32.83 -2.45 0.00	25.41 -1.95 0.00	38.33 -2.81 0.00	38.13 -2.79 0.00	38.49 -2.81 0.00	44.51 -2.54 0.00	49.25 -2.07 0.00	43.88 -2.12 0.00	42.02 -2.09 0.00	40.73 -2.02 0.00	39.12 -2.38 -0.08	39.06 -2.25 -0.20	37.48 -2.23 -0.10	44.10 -2.51 0.00	73.67 -3.33 0.00	48.18 -1.95 0.00	45.71 -1.97 0.00	41.18 -2.21 0.00	40.49 -2.03 0.00	33.62 -2.25 0.00	34.34 -2.51 0.00
NEG CENTRAL___DRP 24199	40.21 -1.39 0.00	40.06 -1.41 0.00	32.30 -1.07 0.00	34.19 -1.09 0.00	26.54 -0.82 0.00	39.81 -1.33 0.00	39.47 -1.45 0.00	39.83 -1.47 0.00	45.30 -1.76 0.00	49.44 -1.88 0.00	44.41 -1.59 0.00	42.58 -1.52 0.00	41.30 -1.46 0.00	40.19 -1.32 -0.08	39.75 -1.56 -0.21	38.31 -1.41 -0.11	44.83 -1.78 0.00	74.41 -2.59 0.00	48.40 -1.73 0.00	46.02 -1.66 0.00	41.80 -1.59 0.00	40.91 -1.61 0.00	34.45 -1.42 0.00	35.47 -1.38 0.00
NEG CENTRAL___INDECK 23768	39.68 -1.91 0.00	39.29 -2.18 0.00	31.58 -1.79 0.00	33.53 -1.74 0.00	25.87 -1.50 0.00	38.96 -2.18 0.00	38.73 -2.19 0.00	39.05 -2.25 0.00	44.20 -2.85 0.00	48.22 -3.10 0.00	43.47 -2.53 0.00	41.85 -2.26 0.00	40.61 -2.14 0.00	39.47 -2.07 -0.11	39.21 -2.20 -0.30	37.64 -2.12 -0.15	43.74 -2.86 0.00	72.71 -4.29 0.00	47.36 -2.77 0.00	44.97 -2.71 0.00	40.81 -2.58 0.00	40.00 -2.52 0.00	33.76 -2.10 0.00	34.73 -2.12 0.00
NEG CENTRAL___SENECA 23627	41.59 0.00 0.00	41.47 0.00 0.00	33.37 0.00 0.00	35.28 0.00 0.00	27.37 0.00 0.00	41.14 0.00 0.00	40.92 0.00 0.00	41.30 0.00 0.00	47.05 0.00 0.00	51.31 0.00 0.00	45.99 0.00 0.00	44.11 0.00 0.00	42.76 0.00 0.00	41.43 0.00 0.00	41.11 0.00 0.00	39.61 0.00 0.00	46.61 0.00 0.00	77.00 0.00 0.00	50.13 0.00 0.00	47.68 0.00 0.00	43.39 0.00 0.00	42.52 0.00 0.00	35.86 0.00 0.00	36.85 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	42.59 1.00 0.00	42.34 0.88 0.00	33.99 0.62 0.00	35.72 0.45 0.00	27.76 0.39 0.00	41.78 0.64 0.00	41.66 0.73 0.00	42.20 0.91 0.00	48.89 1.83 0.00	53.87 2.56 0.00	47.99 2.00 0.00	45.84 1.73 0.00	44.25 1.49 0.00	42.79 1.28 -0.08	42.63 1.32 -0.21	41.00 1.28 -0.11	48.46 1.86 0.00	80.94 3.94 0.00	52.79 2.66 0.00	50.07 2.38 0.00	45.24 1.85 0.00	44.22 1.69 0.00	36.41 0.55 0.00	37.12 0.27 0.00
NEG MILLWOOD___DRP 24198	42.95 1.36 0.00	42.66 1.20 0.00	34.38 1.01 0.00	36.29 1.01 0.00	28.19 0.82 0.00	42.43 1.29 0.00	42.12 1.20 0.00	42.69 1.39 0.00	48.68 1.63 0.00	52.94 1.62 0.00	47.55 1.55 0.00	45.80 1.69 0.00	44.50 1.74 0.00	43.79 1.65 -0.72	44.79 1.79 -1.89	42.29 1.72 -0.96	48.73 2.12 0.00	80.47 3.47 0.00	52.21 2.09 0.00	49.72 2.04 0.00	45.30 1.91 0.00	44.27 1.75 0.00	37.23 1.36 0.00	38.01 1.16 0.00
NEG NORTH_FLCN_SEA 23793	44.24 2.64 0.00	43.91 2.44 0.00	35.32 1.95 0.00	37.26 1.99 0.00	28.93 1.57 0.00	43.57 2.43 0.00	43.46 2.54 0.00	44.11 2.81 0.00	50.59 3.53 0.00	55.30 3.98 0.00	49.63 3.63 0.00	47.66 3.55 0.00	46.10 3.34 0.00	44.71 3.28 0.00	44.35 3.25 0.01	42.72 3.11 0.00	50.44 3.83 0.00	83.89 6.89 0.00	54.52 4.39 0.00	51.75 4.07 0.00	46.97 3.58 0.00	45.75 3.22 0.00	38.01 2.14 0.00	38.69 1.84 0.00
NEG NORTH_KES_CHATEGAY 23792	42.20 0.61 0.00	42.05 0.58 0.00	33.76 0.39 0.00	35.70 0.43 0.00	27.72 0.35 0.00	41.72 0.58 0.00	41.70 0.78 0.00	41.93 0.64 0.00	47.64 0.58 0.00	52.00 0.69 0.00	46.75 0.76 0.00	44.85 0.74 0.00	43.56 0.80 0.00	42.23 0.80 0.00	41.62 0.52 0.01	40.18 0.58 0.00	47.43 0.83 0.00	78.45 1.45 0.00	51.10 0.97 0.00	48.60 0.92 0.00	44.22 0.83 0.00	43.39 0.87 0.00	36.95 1.08 0.00	37.54 0.70 0.00
NEG NORTH___ALICE_FALLS 23915	42.78 1.19 0.00	42.70 1.23 0.00	34.29 0.92 0.00	36.26 0.98 0.00	28.16 0.79 0.00	42.34 1.20 0.00	42.39 1.46 0.00	42.54 1.24 0.00	48.22 1.16 0.00	52.65 1.33 0.00	47.40 1.41 0.00	45.49 1.38 0.00	44.06 1.30 0.00	42.67 1.24 0.00	42.30 1.20 0.01	40.78 1.17 0.00	48.21 1.60 0.00	79.80 2.79 0.00	51.92 1.80 0.00	49.37 1.68 0.00	44.92 1.53 0.00	44.01 1.48 0.00	37.53 1.67 0.00	37.93 1.08 0.00

NEG NORTH___LWR_SARANAC 23913	42.78 1.19 0.00	42.70 1.23 0.00	34.29 0.92 0.00	36.26 0.98 0.00	28.16 0.79 0.00	42.34 1.20 0.00	42.39 1.46 0.00	42.54 1.24 0.00	48.22 1.16 0.00	52.65 1.33 0.00	47.40 1.41 0.00	45.49 1.38 0.00	44.06 1.30 0.00	42.67 1.24 0.00	42.30 1.20 0.01	40.78 1.17 0.00	48.21 1.60 0.00	79.80 2.79 0.00	51.92 1.80 0.00	49.37 1.68 0.00	44.92 1.53 0.00	44.01 1.48 0.00	37.53 1.67 0.00	37.93 1.08 0.00
NEG NORTH___PLATTSBURG 23628	42.30 0.71 0.00	42.20 0.73 0.00	33.88 0.51 0.00	35.83 0.56 0.00	27.84 0.47 0.00	41.85 0.71 0.00	41.88 0.95 0.00	42.05 0.76 0.00	47.61 0.56 0.00	51.99 0.67 0.00	46.82 0.83 0.00	44.94 0.83 0.00	43.58 0.83 0.00	42.24 0.81 0.00	41.84 0.74 0.01	40.32 0.72 0.00	47.63 1.02 0.00	78.80 1.80 0.00	51.28 1.15 0.00	48.75 1.07 0.00	44.37 0.98 0.00	43.47 0.95 0.00	37.11 1.25 0.00	37.47 0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	38.26 -3.33 0.00	37.81 -3.65 0.00	30.36 -3.01 0.00	32.34 -2.94 0.00	24.85 -2.51 0.00	37.42 -3.72 0.00	37.04 -3.89 0.00	37.16 -4.14 0.00	41.72 -5.34 0.00	45.43 -5.88 0.00	41.03 -4.96 0.00	39.59 -4.52 0.00	38.58 -4.17 0.00	37.39 -4.14 -0.10	37.11 -4.26 -0.26	35.58 -4.16 -0.13	41.20 -5.41 0.00	68.29 -8.72 0.00	44.53 -5.59 0.00	42.37 -5.32 0.00	38.50 -4.89 0.00	37.95 -4.58 0.00	32.20 -3.66 0.00	33.24 -3.61 0.00
NEG WEST___LANCASTR 23811	37.43 -4.17 0.00	37.06 -4.40 0.00	29.83 -3.54 0.00	31.66 -3.62 0.00	24.39 -2.97 0.00	36.72 -4.42 0.00	36.50 -4.42 0.00	36.73 -4.57 0.00	41.45 -5.61 0.00	45.07 -6.25 0.00	40.61 -5.38 0.00	39.22 -4.89 0.00	38.21 -4.54 0.00	37.09 -4.45 -0.11	36.99 -4.42 -0.30	35.41 -4.35 -0.15	40.93 -5.68 0.00	67.75 -9.25 0.00	44.10 -6.02 0.00	41.87 -5.81 0.00	38.08 -5.31 0.00	37.39 -5.14 0.00	31.64 -4.22 0.00	32.69 -4.15 0.00
NEG_PENN_ALLEGHNY 23528	40.92 -0.67 0.00	40.69 -0.77 0.00	32.82 -0.55 0.00	34.68 -0.59 0.00	26.90 -0.47 0.00	40.44 -0.70 0.00	40.27 -0.66 0.00	40.69 -0.61 0.00	46.28 -0.78 0.00	50.29 -1.03 0.00	45.17 -0.82 0.00	43.50 -0.61 0.00	42.27 -0.49 0.00	41.42 -0.22 -0.22	41.42 -0.26 -0.57	39.56 -0.33 -0.28	45.98 -0.63 0.00	75.97 -1.03 0.00	49.34 -0.79 0.00	46.87 -0.81 0.00	42.72 -0.67 0.00	41.73 -0.79 0.00	35.16 -0.71 0.00	36.15 -0.70 0.00
NEG___GEN_MONROE 24207	42.22 0.63 0.00	42.10 0.64 0.00	33.81 0.44 0.00	35.74 0.47 0.00	27.76 0.39 0.00	41.77 0.63 0.00	41.47 0.54 0.00	41.97 0.67 0.00	47.92 0.86 0.00	52.54 1.23 0.00	47.23 1.24 0.00	45.25 1.15 0.00	43.82 1.06 0.00	42.61 1.11 -0.08	42.31 0.99 -0.21	40.71 0.99 -0.11	47.87 1.26 0.00	79.40 2.40 0.00	51.68 1.55 0.00	49.24 1.56 0.00	44.74 1.35 0.00	43.69 1.17 0.00	36.55 0.69 0.00	37.28 0.43 0.00
NEPA___ENERGY 23901	36.33 -5.26 0.00	35.98 -5.48 0.00	29.11 -4.26 0.00	30.77 -4.50 0.00	23.81 -3.56 0.00	35.76 -5.38 0.00	35.71 -5.21 0.00	35.97 -5.33 0.00	41.02 -6.04 0.00	44.52 -6.79 0.00	39.85 -6.14 0.00	38.54 -5.57 0.00	37.42 -5.33 0.00	36.66 -4.89 -0.13	36.64 -4.80 -0.33	34.99 -4.78 -0.17	40.50 -6.11 0.00	66.64 -10.37 0.00	43.23 -6.90 0.00	40.83 -6.85 0.00	37.19 -6.20 0.00	36.36 -6.17 0.00	30.64 -5.22 0.00	31.87 -4.98 0.00
NEVERSINK___HYD 23608	42.35 0.75 0.00	42.14 0.67 0.00	33.91 0.54 0.00	35.84 0.56 0.00	27.77 0.40 0.00	41.68 0.54 0.00	41.20 0.27 0.00	41.38 0.08 0.00	47.05 0.00 0.00	51.31 0.00 0.00	46.07 0.08 0.00	44.31 0.20 0.00	43.03 0.27 0.00	42.38 0.35 -0.60	42.85 0.16 -1.58	40.75 0.34 -0.80	47.08 0.47 0.00	77.90 0.90 0.00	50.88 0.75 0.00	48.33 0.65 0.00	44.03 0.64 0.00	43.10 0.57 0.00	36.33 0.46 0.00	37.45 0.60 0.00
NIAGARA___ 23760	38.60 -2.99 0.00	38.10 -3.37 0.00	30.60 -2.77 0.00	32.52 -2.75 0.00	25.03 -2.34 0.00	37.70 -3.44 0.00	37.24 -3.69 0.00	37.36 -3.94 0.00	42.04 -5.01 0.00	45.83 -5.49 0.00	41.29 -4.71 0.00	39.87 -4.24 0.00	38.89 -3.87 0.00	37.55 -3.98 -0.10	37.38 -4.00 -0.26	35.74 -4.00 -0.13	41.46 -5.15 0.00	68.61 -8.39 0.00	44.84 -5.29 0.00	42.69 -5.00 0.00	38.79 -4.60 0.00	38.35 -4.18 0.00	32.54 -3.32 0.00	33.52 -3.33 0.00
NINE_MILE_1 23575	40.21 -1.38 0.00	40.13 -1.34 0.00	32.32 -1.05 0.00	34.19 -1.09 0.00	26.51 -0.86 0.00	39.76 -1.38 0.00	39.50 -1.42 0.00	39.83 -1.47 0.00	45.32 -1.74 0.00	49.44 -1.88 0.00	44.29 -1.70 0.00	42.42 -1.68 0.00	41.05 -1.71 0.00	39.81 -1.66 -0.04	39.56 -1.65 -0.10	38.07 -1.59 -0.05	44.69 -1.92 0.00	73.86 -3.14 0.00	48.09 -2.04 0.00	45.73 -1.96 0.00	41.59 -1.80 0.00	40.75 -1.77 0.00	34.33 -1.53 0.00	35.49 -1.35 0.00
NINE_MILE_2 23744	40.13 -1.46 0.00	40.05 -1.42 0.00	32.25 -1.12 0.00	34.12 -1.16 0.00	26.45 -0.92 0.00	39.68 -1.46 0.00	39.42 -1.50 0.00	39.74 -1.56 0.00	45.22 -1.83 0.00	49.33 -1.98 0.00	44.20 -1.80 0.00	42.34 -1.77 0.00	41.01 -1.75 0.00	39.79 -1.67 -0.04	39.52 -1.70 -0.10	38.02 -1.64 -0.05	44.60 -2.01 0.00	73.70 -3.30 0.00	47.99 -2.14 0.00	45.63 -2.05 0.00	41.50 -1.89 0.00	40.67 -1.86 0.00	34.25 -1.61 0.00	35.41 -1.43 0.00
NM_CAPITAL___DRP 24208	44.92 3.33 0.00	45.12 3.65 0.00	36.29 2.92 0.00	38.34 3.07 0.00	29.81 2.44 0.00	44.75 3.61 0.00	44.55 3.63 0.00	44.96 3.66 0.00	51.47 4.41 0.00	56.19 4.87 0.00	50.29 4.29 0.00	48.01 3.90 0.00	46.54 3.79 0.00	46.02 3.73 -0.87	47.02 3.62 -2.29	44.22 3.45 -1.16	51.11 4.50 0.00	84.48 7.48 0.00	55.03 4.90 0.00	52.38 4.69 0.00	47.61 4.22 0.00	46.64 4.12 0.00	39.31 3.45 0.00	40.18 3.34 0.00
NM_CENTRAL___DRP 24181	41.12 -0.47 0.00	41.09 -0.38 0.00	33.09 -0.28 0.00	34.99 -0.28 0.00	27.12 -0.25 0.00	40.68 -0.46 0.00	40.48 -0.45 0.00	40.74 -0.56 0.00	46.40 -0.65 0.00	50.63 -0.68 0.00	45.37 -0.62 0.00	43.48 -0.63 0.00	41.99 -0.76 0.00	40.68 -0.80 -0.05	40.52 -0.73 -0.14	38.98 -0.70 -0.07	45.84 -0.77 0.00	75.84 -1.16 0.00	49.37 -0.76 0.00	46.92 -0.76 0.00	42.66 -0.73 0.00	41.75 -0.77 0.00	35.10 -0.76 0.00	36.25 -0.60 0.00
NM_FRONTIER___DRP 24179	38.83 -2.77 0.00	38.32 -3.14 0.00	30.77 -2.60 0.00	32.71 -2.57 0.00	25.17 -2.20 0.00	37.92 -3.22 0.00	37.47 -3.46 0.00	37.61 -3.69 0.00	42.33 -4.73 0.00	46.15 -5.16 0.00	41.58 -4.41 0.00	40.15 -3.96 0.00	39.05 -3.71 0.00	37.86 -3.67 -0.10	37.69 -3.68 -0.26	36.03 -3.71 -0.13	41.76 -4.85 0.00	69.13 -7.87 0.00	45.19 -4.94 0.00	43.01 -4.67 0.00	39.08 -4.31 0.00	38.62 -3.91 0.00	32.76 -3.11 0.00	33.72 -3.13 0.00
NM_ST_REGIS___HYD 24053	41.59 0.00 0.00	41.47 0.00 0.00	33.37 0.00 0.00	35.28 0.00 0.00	27.37 0.00 0.00	41.14 0.00 0.00	40.92 0.00 0.00	41.30 0.00 0.00	47.05 0.00 0.00	51.31 0.00 0.00	45.99 0.00 0.00	44.11 0.00 0.00	42.76 0.00 0.00	41.43 0.00 0.00	41.11 0.00 0.00	39.61 0.00 0.00	46.61 0.00 0.00	77.00 0.00 0.00	50.13 0.00 0.00	47.68 0.00 0.00	43.39 0.00 0.00	42.52 0.00 0.00	35.86 0.00 0.00	36.85 0.00 0.00
NORTHPORT___I 23551	42.80 1.21 0.00	42.72 1.25 0.00	34.78 1.41 0.00	36.85 1.57 0.00	28.80 1.43 0.00	43.57 2.43 0.00	42.95 2.02 0.00	43.27 1.97 0.00	48.78 1.73 0.00	52.69 1.38 0.00	47.17 1.18 0.00	45.35 1.24 0.00	44.11 1.36 0.00	43.70 1.57 -0.70	44.51 1.54 -1.86	42.06 1.51 -0.95	48.49 1.88 0.00	79.77 2.77 0.00	51.83 1.70 0.00	49.39 1.71 0.00	45.06 1.67 0.00	44.85 1.73 -0.60	37.13 1.24 -0.02	37.85 1.01 0.00

NORTHPORT___2 23552	42.80 1.21 0.00	42.74 1.28 0.00	34.79 1.42 0.00	36.87 1.59 0.00	28.80 1.43 0.00	43.57 2.43 0.00	42.94 2.02 0.00	43.27 1.97 0.00	48.81 1.75 0.00	52.70 1.39 0.00	47.19 1.19 0.00	45.36 1.25 0.00	44.12 1.36 0.00	43.70 1.58 -0.70	44.51 1.54 -1.86	42.06 1.50 -0.95	48.49 1.88 0.00	79.77 2.77 0.00	51.82 1.70 0.00	49.39 1.70 0.00	45.05 1.66 0.00	44.85 1.73 -0.60	37.13 1.24 -0.02	37.86 1.01 0.00
NORTHPORT___3 23553	43.33 1.74 0.00	43.22 1.76 0.00	35.15 1.78 0.00	37.17 1.90 0.00	28.95 1.59 0.00	43.70 2.56 0.00	43.15 2.23 0.00	43.61 2.31 0.00	49.42 2.36 0.00	53.48 2.17 0.00	47.89 1.90 0.00	46.11 2.00 0.00	44.96 2.20 0.00	44.57 2.44 -0.70	45.33 2.37 -1.86	42.86 2.31 -0.95	49.44 2.83 0.00	81.30 4.30 0.00	52.74 2.61 0.00	50.22 2.53 0.00	45.80 2.41 0.00	45.52 2.40 -0.60	37.75 1.87 -0.02	38.44 1.60 0.00
NORTHPORT___4 23650	43.17 1.58 0.00	43.10 1.64 0.00	35.10 1.73 0.00	37.12 1.85 0.00	28.92 1.55 0.00	43.64 2.50 0.00	43.07 2.14 0.00	43.49 2.20 0.00	49.26 2.21 0.00	53.29 1.97 0.00	47.68 1.68 0.00	45.90 1.79 0.00	44.63 1.87 0.00	44.17 2.04 -0.70	45.03 2.07 -1.86	42.61 2.05 -0.95	49.27 2.66 0.00	80.97 3.96 0.00	52.51 2.39 0.00	50.00 2.32 0.00	45.60 2.21 0.00	45.35 2.23 -0.60	37.63 1.74 -0.02	38.32 1.47 0.00
NORTHPORT___IC 23718	43.17 1.58 0.00	43.10 1.64 0.00	35.10 1.73 0.00	37.12 1.85 0.00	28.92 1.55 0.00	43.64 2.50 0.00	43.07 2.14 0.00	43.49 2.20 0.00	49.26 2.21 0.00	53.29 1.97 0.00	47.68 1.68 0.00	45.90 1.79 0.00	44.63 1.87 0.00	44.17 2.04 -0.70	45.03 2.07 -1.86	42.61 2.05 -0.95	49.27 2.66 0.00	80.97 3.96 0.00	52.51 2.39 0.00	50.00 2.32 0.00	45.60 2.21 0.00	45.35 2.23 -0.60	37.63 1.74 -0.02	38.32 1.47 0.00
NSINS_S_GLNS_FALLS 23858	46.23 4.64 0.00	46.46 5.00 0.00	37.21 3.84 0.00	39.23 3.96 0.00	30.35 2.98 0.00	46.02 4.88 0.00	46.09 5.17 0.00	46.84 5.54 0.00	53.80 6.74 0.00	58.60 7.28 0.00	51.95 5.96 0.00	49.13 5.02 0.00	47.00 4.24 0.00	46.49 4.17 -0.89	47.45 3.99 -2.35	45.72 4.92 -1.19	53.26 6.65 0.00	87.37 10.37 0.00	57.51 7.38 0.00	54.75 7.07 0.00	49.75 6.36 0.00	48.45 5.93 0.00	40.31 4.44 0.00	41.43 4.58 0.00
NUCOR_STEEL___DRP 24197	42.59 1.00 0.00	42.34 0.88 0.00	33.99 0.62 0.00	35.72 0.45 0.00	27.76 0.39 0.00	41.78 0.64 0.00	41.66 0.73 0.00	42.20 0.91 0.00	48.89 1.83 0.00	53.87 2.56 0.00	47.99 2.00 0.00	45.84 1.73 0.00	44.25 1.49 0.00	42.79 1.28 -0.08	42.63 1.32 -0.21	41.00 1.28 -0.11	48.46 1.86 0.00	80.94 3.94 0.00	52.79 2.66 0.00	50.07 2.38 0.00	45.24 1.85 0.00	44.22 1.69 0.00	36.41 0.55 0.00	37.12 0.27 0.00
NYISO_LBMP_REFERENCE 24008	41.59 0.00 0.00	41.47 0.00 0.00	33.37 0.00 0.00	35.28 0.00 0.00	27.37 0.00 0.00	41.14 0.00 0.00	40.92 0.00 0.00	41.30 0.00 0.00	47.05 0.00 0.00	51.31 0.00 0.00	45.99 0.00 0.00	44.11 0.00 0.00	42.76 0.00 0.00	41.43 0.00 0.00	41.11 0.00 0.00	39.61 0.00 0.00	46.61 0.00 0.00	77.00 0.00 0.00	50.13 0.00 0.00	47.68 0.00 0.00	43.39 0.00 0.00	42.52 0.00 0.00	35.86 0.00 0.00	36.85 0.00 0.00
NYPA_BRENTWD____GT 24164	43.18 1.58 0.00	43.05 1.58 0.00	34.98 1.61 0.00	37.04 1.76 0.00	28.91 1.54 0.00	43.70 2.56 0.00	43.08 2.15 0.00	43.47 2.17 0.00	49.16 2.10 0.00	53.17 1.86 0.00	47.64 1.64 0.00	45.80 1.70 0.00	44.56 1.80 0.00	44.14 2.01 -0.70	44.94 1.97 -1.86	42.46 1.91 -0.95	48.96 2.35 0.00	80.54 3.54 0.00	52.33 2.20 0.00	49.87 2.18 0.00	45.49 2.10 0.00	45.29 2.16 -0.60	37.47 1.59 -0.02	38.18 1.33 0.00
NYPA_GOWANUS____GT5 24156	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.25 2.96 0.00	50.57 3.52 0.00	54.93 3.61 0.00	49.40 3.40 0.00	47.62 3.51 0.00	46.33 3.57 0.00	45.52 3.40 -0.70	46.50 3.53 -1.86	43.89 3.33 -0.94	50.75 4.14 0.00	83.82 6.81 0.00	54.25 4.12 0.00	51.76 4.08 0.00	47.27 3.88 0.00	46.20 3.67 0.00	38.80 2.93 0.00	41.89 2.69 -2.35
NYPA_GOWANUS____GT6 24157	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.25 2.96 0.00	50.57 3.52 0.00	54.93 3.61 0.00	49.40 3.40 0.00	47.62 3.51 0.00	46.33 3.57 0.00	45.52 3.40 -0.70	46.50 3.53 -1.86	43.89 3.33 -0.94	50.75 4.14 0.00	83.82 6.81 0.00	54.25 4.12 0.00	51.76 4.08 0.00	47.27 3.88 0.00	46.20 3.67 0.00	38.80 2.93 0.00	41.89 2.69 -2.35
NYPA_HARLEM__RVR__GT1 24160	44.70 3.11 0.00	44.45 2.98 0.00	127.81 2.40 -92.04	44.06 2.44 -6.34	29.33 1.96 0.00	44.23 3.09 0.00	44.00 3.08 0.00	44.75 3.46 0.00	83.57 4.11 -32.40	67.14 4.18 -11.65	72.67 3.99 -22.69	61.79 4.04 -13.64	59.14 4.25 -12.13	61.13 4.01 -15.70	52.05 3.99 -6.96	58.98 3.75 -15.62	60.39 4.66 -9.12	93.34 7.34 -9.00	60.77 4.32 -6.32	61.36 4.32 -9.36	102.43 4.33 -54.71	82.57 4.21 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
NYPA_HARLEM__RVR__GT2 24161	44.70 3.11 0.00	44.45 2.98 0.00	127.81 2.40 -92.04	44.06 2.44 -6.34	29.33 1.96 0.00	44.23 3.09 0.00	44.00 3.08 0.00	44.75 3.46 0.00	83.57 4.11 -32.40	67.14 4.18 -11.65	72.67 3.99 -22.69	61.79 4.04 -13.64	59.14 4.25 -12.13	61.13 4.01 -15.70	52.05 3.99 -6.96	58.98 3.75 -15.62	60.39 4.66 -9.12	93.34 7.34 -9.00	60.77 4.32 -6.32	61.36 4.32 -9.36	102.43 4.33 -54.71	82.57 4.21 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
NYPA_KENT____GT 24152	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.69 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.94 -48.65	45.88 2.70 -6.34
NYPA_POUCH1____GT 24155	44.21 2.61 0.00	43.86 2.39 0.00	35.32 1.95 0.00	37.25 1.97 0.00	28.95 1.58 0.00	43.61 2.47 0.00	43.32 2.39 0.00	43.99 2.69 0.00	50.24 3.19 0.00	54.56 3.25 0.00	49.09 3.09 0.00	47.33 3.23 0.00	46.16 3.40 0.00	45.47 3.34 -0.70	46.36 3.39 -1.86	43.73 3.18 -0.94	50.44 3.84 0.00	83.33 6.33 0.00	53.97 3.85 0.00	51.48 3.80 0.00	46.97 3.58 0.00	45.88 3.36 0.00	38.53 2.67 0.00	41.62 2.43 -2.35
NYPA_VERNON____GT2 24162	44.33 2.73 0.00	44.00 2.53 0.00	35.43 2.06 0.00	37.37 2.09 0.00	29.04 1.67 0.00	43.76 2.62 0.00	43.48 2.55 0.00	44.16 2.86 0.00	70.44 3.39 -19.99	90.54 3.47 -35.76	51.32 3.28 -2.04	51.10 3.39 -3.61	46.38 3.48 -0.14	45.50 3.37 -0.70	47.68 3.47 -3.10	44.47 3.27 -1.60	50.60 4.00 0.00	83.51 6.51 0.00	54.03 3.90 0.00	51.52 3.84 0.00	47.16 3.69 -0.09	47.08 3.52 -1.04	87.33 2.82 -48.65	45.76 2.58 -6.34
NYPA_VERNON____GT3 24163	44.33 2.73 0.00	44.00 2.53 0.00	35.43 2.06 0.00	37.37 2.09 0.00	29.04 1.67 0.00	43.76 2.62 0.00	43.48 2.55 0.00	44.16 2.86 0.00	70.44 3.39 -19.99	90.54 3.47 -35.76	51.32 3.28 -2.04	51.10 3.39 -3.61	46.38 3.48 -0.14	45.50 3.37 -0.70	47.68 3.47 -3.10	44.47 3.27 -1.60	50.60 4.00 0.00	83.51 6.51 0.00	54.03 3.90 0.00	51.52 3.84 0.00	47.16 3.69 -0.09	47.08 3.52 -1.04	87.33 2.82 -48.65	45.76 2.58 -6.34

NYPA___HOLTSVILL 23794	43.33 1.74 0.00	43.15 1.69 0.00	35.05 1.68 0.00	37.09 1.81 0.00	28.95 1.58 0.00	43.73 2.59 0.00	42.95 2.02 0.00	43.36 2.06 0.00	49.13 2.08 0.00	53.21 1.90 0.00	47.68 1.69 0.00	45.79 1.68 0.00	44.54 1.78 0.00	44.13 2.00 -0.70	44.91 1.95 -1.86	42.44 1.88 -0.95	48.91 2.30 0.00	80.51 3.51 0.00	52.29 2.17 0.00	49.80 2.12 0.00	45.47 2.08 0.00	45.43 2.30 -0.60	37.55 1.66 -0.02	38.20 1.35 0.00
NYPA___HELLGATE_GT1 24158	44.70 3.11 0.00	44.45 2.98 0.00	127.81 2.40 -92.04	44.05 2.44 -6.34	29.32 1.96 0.00	44.23 3.09 0.00	44.00 3.08 0.00	44.75 3.46 0.00	83.57 4.11 -32.40	67.14 4.17 -11.65	72.67 3.99 -22.69	61.79 4.04 -13.64	59.14 4.25 -12.13	61.09 3.97 -15.70	52.05 3.99 -6.96	58.98 3.75 -15.62	60.39 4.66 -9.12	93.34 7.34 -9.00	60.76 4.32 -6.32	61.36 4.32 -9.36	102.43 4.32 -54.71	82.57 4.21 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
NYPA___HELLGATE_GT2 24159	44.70 3.11 0.00	44.45 2.98 0.00	127.81 2.40 -92.04	44.05 2.44 -6.34	29.32 1.96 0.00	44.23 3.09 0.00	44.00 3.08 0.00	44.75 3.46 0.00	83.57 4.11 -32.40	67.14 4.17 -11.65	72.67 3.99 -22.69	61.79 4.04 -13.64	59.14 4.25 -12.13	61.09 3.97 -15.70	52.05 3.99 -6.96	58.98 3.75 -15.62	60.39 4.66 -9.12	93.34 7.34 -9.00	60.76 4.32 -6.32	61.36 4.32 -9.36	102.43 4.32 -54.71	82.57 4.21 -35.83	124.10 3.35 -84.89	65.13 3.09 -25.20
O.H_GEN_BRUCE 24063	33.10 -8.49 0.00	32.74 -8.73 0.00	26.33 -7.04 0.00	27.93 -7.34 0.00	21.54 -5.83 0.00	32.44 -8.70 0.00	32.11 -8.81 0.00	32.30 -9.00 0.00	36.46 -10.59 0.00	39.70 -11.61 0.00	35.73 -10.26 0.00	34.49 -9.62 0.00	33.62 -9.14 0.00	32.62 -8.91 -0.11	32.46 -8.93 -0.28	31.04 -8.71 -0.14	36.04 -10.57 0.00	59.61 -17.39 0.00	38.89 -11.24 0.00	36.99 -10.69 0.00	33.64 -9.75 0.00	33.13 -9.39 0.00	28.05 -7.81 0.00	28.88 -7.96 0.00
OAK ORCHARD___HYD 24046	39.30 -2.29 0.00	38.90 -2.56 0.00	31.22 -2.15 0.00	33.13 -2.15 0.00	25.55 -1.82 0.00	38.50 -2.64 0.00	38.09 -2.83 0.00	38.30 -2.99 0.00	43.29 -3.76 0.00	47.34 -3.98 0.00	42.64 -3.35 0.00	41.11 -3.00 0.00	40.06 -2.70 0.00	38.67 -2.84 -0.08	38.47 -2.85 -0.21	36.84 -2.88 -0.11	42.93 -3.68 0.00	71.04 -5.96 0.00	46.30 -3.83 0.00	44.13 -3.55 0.00	40.15 -3.24 0.00	39.53 -3.00 0.00	33.38 -2.48 0.00	34.23 -2.62 0.00
OCC_CHEM___DRP 24175	38.87 -2.72 0.00	38.37 -3.09 0.00	30.81 -2.56 0.00	32.75 -2.53 0.00	25.20 -2.17 0.00	37.97 -3.17 0.00	37.52 -3.40 0.00	37.66 -3.64 0.00	42.40 -4.66 0.00	46.23 -5.08 0.00	41.65 -4.34 0.00	40.22 -3.89 0.00	39.11 -3.64 0.00	37.87 -3.66 -0.10	37.72 -3.65 -0.26	36.06 -3.68 -0.13	41.83 -4.77 0.00	69.26 -7.74 0.00	45.26 -4.86 0.00	43.09 -4.60 0.00	39.15 -4.24 0.00	38.68 -3.85 0.00	32.80 -3.06 0.00	33.76 -3.09 0.00
OLIN_CORP_DRP 24177	38.81 -2.78 0.00	38.33 -3.14 0.00	30.77 -2.60 0.00	32.69 -2.59 0.00	25.17 -2.20 0.00	37.92 -3.22 0.00	37.49 -3.43 0.00	37.65 -3.65 0.00	42.44 -4.61 0.00	46.30 -5.01 0.00	41.71 -4.28 0.00	40.27 -3.84 0.00	39.27 -3.48 0.00	37.89 -3.64 -0.10	37.75 -3.62 -0.27	36.10 -3.64 -0.13	41.92 -4.68 0.00	69.39 -7.62 0.00	45.32 -4.81 0.00	43.15 -4.54 0.00	39.22 -4.17 0.00	38.72 -3.81 0.00	32.80 -3.06 0.00	33.74 -3.10 0.00
ONONDAGA_REF_OCCRA 23987	40.96 -0.63 0.00	40.92 -0.54 0.00	32.95 -0.42 0.00	34.84 -0.44 0.00	27.00 -0.37 0.00	40.51 -0.63 0.00	40.31 -0.61 0.00	40.58 -0.72 0.00	46.23 -0.82 0.00	50.45 -0.86 0.00	45.21 -0.78 0.00	43.34 -0.77 0.00	41.93 -0.83 0.00	40.67 -0.82 -0.06	40.47 -0.80 -0.16	38.92 -0.77 -0.08	45.70 -0.91 0.00	75.64 -1.36 0.00	49.23 -0.90 0.00	46.78 -0.90 0.00	42.52 -0.87 0.00	41.62 -0.91 0.00	34.94 -0.92 0.00	36.06 -0.79 0.00
ONONDAGA___COGEN 23986	40.31 -1.28 0.00	40.30 -1.17 0.00	32.45 -0.92 0.00	34.35 -0.93 0.00	26.60 -0.76 0.00	39.92 -1.23 0.00	39.69 -1.23 0.00	39.95 -1.35 0.00	45.47 -1.58 0.00	49.62 -1.70 0.00	44.49 -1.50 0.00	42.67 -1.44 0.00	41.40 -1.35 0.00	40.18 -1.31 -0.06	39.91 -1.37 -0.17	38.32 -1.38 -0.09	44.93 -1.68 0.00	74.37 -2.63 0.00	48.42 -1.71 0.00	46.02 -1.66 0.00	41.83 -1.56 0.00	40.96 -1.56 0.00	34.42 -1.44 0.00	35.54 -1.31 0.00
OSWEGATCHIE___HYD 24044	42.71 1.12 0.00	42.76 1.30 0.00	34.37 1.00 0.00	36.31 1.04 0.00	28.16 0.79 0.00	42.34 1.20 0.00	42.43 1.51 0.00	42.52 1.22 0.00	48.51 1.46 0.00	52.98 1.67 0.00	47.50 1.51 0.00	45.45 1.35 0.00	44.05 1.30 0.00	42.69 1.25 -0.01	42.31 1.18 -0.03	40.71 1.09 -0.01	47.99 1.38 0.00	79.67 2.67 0.00	51.89 1.76 0.00	49.33 1.65 0.00	44.84 1.45 0.00	43.92 1.39 0.00	37.10 1.24 0.00	38.00 1.15 0.00
OSWEGO___5 23606	40.49 -1.10 0.00	40.41 -1.05 0.00	32.54 -0.83 0.00	34.42 -0.86 0.00	26.68 -0.69 0.00	40.04 -1.10 0.00	39.80 -1.12 0.00	40.11 -1.19 0.00	45.66 -1.39 0.00	49.81 -1.50 0.00	44.64 -1.36 0.00	42.77 -1.34 0.00	41.44 -1.31 0.00	40.22 -1.26 -0.05	39.96 -1.28 -0.13	38.43 -1.25 -0.06	45.07 -1.54 0.00	74.51 -2.49 0.00	48.51 -1.62 0.00	46.12 -1.56 0.00	41.95 -1.44 0.00	41.10 -1.42 0.00	34.60 -1.26 0.00	35.74 -1.11 0.00
OSWEGO___6 23613	40.48 -1.11 0.00	40.40 -1.06 0.00	32.53 -0.84 0.00	34.41 -0.86 0.00	26.67 -0.69 0.00	40.03 -1.11 0.00	39.79 -1.13 0.00	40.10 -1.20 0.00	45.65 -1.41 0.00	49.80 -1.52 0.00	44.62 -1.37 0.00	42.76 -1.35 0.00	41.44 -1.32 0.00	40.22 -1.26 -0.05	39.95 -1.29 -0.13	38.42 -1.25 -0.06	45.06 -1.55 0.00	74.49 -2.51 0.00	48.50 -1.63 0.00	46.11 -1.57 0.00	41.94 -1.45 0.00	41.09 -1.44 0.00	34.59 -1.27 0.00	35.73 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	39.11 -2.48 0.00	38.75 -2.71 0.00	31.12 -2.25 0.00	33.04 -2.24 0.00	25.45 -1.91 0.00	38.36 -2.78 0.00	37.98 -2.95 0.00	38.13 -3.17 0.00	42.93 -4.12 0.00	46.86 -4.45 0.00	42.22 -3.78 0.00	40.72 -3.39 0.00	39.72 -3.04 0.00	38.32 -3.21 -0.10	38.16 -3.22 -0.27	36.51 -3.24 -0.14	42.47 -4.14 0.00	70.35 -6.65 0.00	45.91 -4.22 0.00	43.68 -4.00 0.00	39.69 -3.70 0.00	39.11 -3.41 0.00	33.08 -2.79 0.00	33.97 -2.88 0.00
OXBOW___ 24026	39.08 -2.51 0.00	38.65 -2.82 0.00	31.03 -2.34 0.00	32.97 -2.31 0.00	25.38 -1.98 0.00	38.25 -2.89 0.00	37.83 -3.09 0.00	37.99 -3.31 0.00	42.77 -4.28 0.00	46.67 -4.65 0.00	42.05 -3.95 0.00	40.57 -3.53 0.00	39.44 -3.31 0.00	38.25 -3.28 -0.10	38.08 -3.30 -0.27	36.41 -3.33 -0.13	42.26 -4.35 0.00	70.00 -7.00 0.00	45.71 -4.41 0.00	43.50 -4.18 0.00	39.53 -3.86 0.00	38.99 -3.53 0.00	33.02 -2.84 0.00	33.94 -2.91 0.00
PEEKSKILL___ 23653	43.25 1.66 0.00	42.95 1.48 0.00	34.61 1.24 0.00	36.53 1.26 0.00	28.39 1.03 0.00	42.75 1.61 0.00	42.44 1.51 0.00	43.02 1.73 0.00	49.05 2.00 0.00	53.31 2.00 0.00	47.92 1.92 0.00	46.18 2.07 0.00	44.89 2.13 0.00	44.18 2.05 -0.70	45.15 2.19 -1.85	42.61 2.06 -0.94	49.14 2.53 0.00	81.19 4.19 0.00	52.66 2.53 0.00	50.16 2.48 0.00	45.71 2.32 0.00	44.64 2.11 0.00	37.51 1.65 0.00	38.27 1.42 0.00
PGE MADISON___WINDPWR 24146	44.36 2.76 0.00	44.02 2.55 0.00	35.39 2.02 0.00	37.34 2.07 0.00	28.98 1.61 0.00	43.65 2.51 0.00	43.56 2.64 0.00	44.22 2.93 0.00	50.72 3.66 0.00	55.45 4.13 0.00	49.78 3.79 0.00	47.81 3.70 0.00	46.39 3.64 0.00	45.26 3.64 -0.19	45.05 3.44 -0.50	43.16 3.30 -0.25	50.58 3.97 0.00	84.15 7.15 0.00	54.70 4.57 0.00	51.91 4.23 0.00	47.09 3.70 0.00	45.86 3.34 0.00	38.08 2.21 0.00	38.73 1.89 0.00

PJM_GEN_KEYSTONE 24065	20.00 -5.75 19.50	20.00 -6.89 16.70	20.00 -4.89 7.90	19.99 -5.31 9.38	25.00 -5.37 4.28	26.00 -6.13 9.85	25.99 -6.45 9.42	35.00 -5.63 1.39	32.00 -8.01 12.03	33.74 -7.62 8.14	35.00 -7.42 5.14	32.50 -7.68 7.55	28.00 -7.52 11.76	26.01 -6.67 9.29	24.90 -6.87 10.35	33.00 -6.38 4.60	32.99 -6.68 4.26	42.00 -6.87 2.77	35.99 -7.01 8.52	42.00 -6.93 0.60	29.99 -7.49 12.42	30.01 -6.85 9.44	19.99 -6.38 15.57	20.00 -4.92 16.74
PLEASANTVLY___LBMP 24000	42.31 0.72 0.00	42.06 0.60 0.00	33.89 0.52 0.00	35.80 0.52 0.00	27.80 0.43 0.00	41.83 0.69 0.00	41.56 0.63 0.00	42.12 0.82 0.00	48.01 0.96 0.00	52.21 0.90 0.00	46.81 0.82 0.00	45.03 0.92 0.00	43.85 1.09 0.00	43.27 1.12 -0.73	44.21 1.19 -1.92	41.68 1.09 -0.98	47.86 1.25 0.00	78.99 1.99 0.00	51.30 1.17 0.00	48.83 1.14 0.00	44.46 1.07 0.00	43.50 0.97 0.00	36.61 0.75 0.00	37.43 0.58 0.00
POLETTI_____ 23519	43.77 2.18 0.00	43.45 1.98 0.00	35.00 1.63 0.00	36.93 1.65 0.00	28.70 1.33 0.00	43.22 2.08 0.00	42.91 1.99 0.00	43.55 2.25 0.00	49.67 2.61 0.00	53.86 2.55 0.00	48.44 2.44 0.00	46.76 2.66 0.00	45.68 2.92 0.00	45.02 2.89 -0.70	45.90 2.93 -1.86	43.30 2.75 -0.94	49.87 3.27 0.00	82.32 5.32 0.00	53.27 3.14 0.00	50.77 3.09 0.00	46.34 2.95 0.00	45.24 2.72 0.00	38.03 2.16 0.00	41.16 1.96 -2.35
PORT_JEFF_3 23555	43.41 1.82 0.00	43.23 1.76 0.00	35.10 1.73 0.00	37.14 1.86 0.00	28.99 1.62 0.00	43.80 2.66 0.00	43.03 2.11 0.00	43.46 2.16 0.00	49.27 2.22 0.00	53.38 2.06 0.00	47.84 1.85 0.00	45.95 1.84 0.00	44.61 1.85 0.00	44.16 2.03 -0.70	44.98 2.02 -1.86	42.52 1.96 -0.95	49.07 2.46 0.00	80.83 3.83 0.00	52.50 2.37 0.00	49.99 2.30 0.00	45.63 2.24 0.00	45.57 2.44 -0.60	37.65 1.76 -0.02	38.29 1.44 0.00
PORT_JEFF_4 23616	43.22 1.63 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.49 2.35 0.00	42.35 1.43 0.00	42.66 1.36 0.00	48.35 1.30 0.00	52.38 1.06 0.00	46.94 0.94 0.00	45.08 0.97 0.00	43.73 0.98 0.00	43.29 1.16 -0.70	44.15 1.19 -1.86	41.72 1.16 -0.95	48.15 1.54 0.00	79.30 2.30 0.00	51.50 1.37 0.00	49.03 1.35 0.00	44.76 1.37 0.00	44.72 1.59 -0.60	36.94 1.06 -0.02	37.60 0.76 0.00
PORT_JEFF_IC 23713	43.41 1.82 0.00	43.22 1.76 0.00	35.10 1.73 0.00	37.14 1.86 0.00	28.99 1.62 0.00	43.80 2.66 0.00	43.02 2.10 0.00	43.45 2.15 0.00	49.26 2.21 0.00	53.37 2.06 0.00	47.83 1.84 0.00	45.93 1.82 0.00	44.60 1.84 0.00	44.15 2.03 -0.70	44.98 2.01 -1.86	42.51 1.95 -0.95	49.05 2.45 0.00	80.81 3.80 0.00	52.49 2.36 0.00	49.97 2.29 0.00	45.62 2.23 0.00	45.56 2.44 -0.60	37.64 1.76 -0.02	38.28 1.43 0.00
PPL PILGRIM_ST_GT1 24216	43.18 1.58 0.00	43.05 1.58 0.00	34.98 1.61 0.00	37.04 1.76 0.00	28.91 1.54 0.00	43.70 2.56 0.00	43.08 2.15 0.00	43.47 2.17 0.00	49.16 2.10 0.00	53.17 1.86 0.00	47.64 1.64 0.00	45.80 1.70 0.00	44.56 1.80 0.00	44.14 2.01 -0.70	44.94 1.97 -1.86	42.46 1.91 -0.95	48.96 2.35 0.00	80.54 3.54 0.00	52.33 2.20 0.00	49.87 2.18 0.00	45.49 2.10 0.00	45.29 2.16 -0.60	37.47 1.59 -0.02	38.18 1.33 0.00
PPL PILGRIM_ST_GT2 24217	43.18 1.58 0.00	43.05 1.58 0.00	34.98 1.61 0.00	37.04 1.76 0.00	28.91 1.54 0.00	43.70 2.56 0.00	43.08 2.15 0.00	43.47 2.17 0.00	49.16 2.10 0.00	53.17 1.86 0.00	47.64 1.64 0.00	45.80 1.70 0.00	44.56 1.80 0.00	44.14 2.01 -0.70	44.94 1.97 -1.86	42.46 1.91 -0.95	48.96 2.35 0.00	80.54 3.54 0.00	52.33 2.20 0.00	49.87 2.18 0.00	45.49 2.10 0.00	45.29 2.16 -0.60	37.47 1.59 -0.02	38.18 1.33 0.00
PPL_SHRM_GT3 24213	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
PPL_SHRM_GT4 24214	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
PROJECT___ORANGE 23990	41.59 0.00 0.00	41.47 0.00 0.00	33.37 0.00 0.00	35.28 0.00 0.00	27.37 0.00 0.00	41.14 0.00 0.00	40.92 0.00 0.00	41.30 0.00 0.00	47.05 0.00 0.00	51.31 0.00 0.00	45.99 0.00 0.00	44.11 0.00 0.00	42.76 0.00 0.00	41.43 0.00 0.00	41.11 0.00 0.00	39.61 0.00 0.00	46.61 0.00 0.00	77.00 0.00 0.00	50.13 0.00 0.00	47.68 0.00 0.00	43.39 0.00 0.00	42.52 0.00 0.00	35.86 0.00 0.00	36.85 0.00 0.00
PROJECT___ORANGE 1 24174	41.13 -0.46 0.00	41.10 -0.37 0.00	33.10 -0.27 0.00	35.00 -0.27 0.00	27.12 -0.24 0.00	40.69 -0.45 0.00	40.49 -0.44 0.00	40.75 -0.55 0.00	46.41 -0.64 0.00	50.64 -0.67 0.00	45.38 -0.61 0.00	43.49 -0.62 0.00	42.03 -0.72 0.00	40.68 -0.80 -0.05	40.52 -0.73 -0.14	38.99 -0.69 -0.07	45.85 -0.76 0.00	75.87 -1.13 0.00	49.38 -0.75 0.00	46.93 -0.75 0.00	42.67 -0.72 0.00	41.77 -0.76 0.00	35.11 -0.76 0.00	36.25 -0.60 0.00
PROJECT___ORANGE 2 24166	41.13 -0.46 0.00	41.10 -0.37 0.00	33.10 -0.27 0.00	35.00 -0.27 0.00	27.12 -0.24 0.00	40.69 -0.45 0.00	40.49 -0.44 0.00	40.75 -0.55 0.00	46.41 -0.64 0.00	50.64 -0.67 0.00	45.38 -0.61 0.00	43.49 -0.62 0.00	42.03 -0.72 0.00	40.68 -0.80 -0.05	40.52 -0.73 -0.14	38.99 -0.69 -0.07	45.85 -0.76 0.00	75.87 -1.13 0.00	49.38 -0.75 0.00	46.93 -0.75 0.00	42.67 -0.72 0.00	41.77 -0.76 0.00	35.11 -0.76 0.00	36.25 -0.60 0.00
PYRITES___HYD 24023	43.78 2.19 0.00	43.81 2.34 0.00	35.17 1.80 0.00	37.16 1.88 0.00	28.82 1.45 0.00	43.39 2.25 0.00	43.58 2.66 0.00	43.57 2.27 0.00	49.80 2.74 0.00	54.42 3.11 0.00	48.86 2.86 0.00	46.73 2.62 0.00	45.32 2.56 0.00	43.91 2.49 0.00	43.49 2.38 0.00	41.72 2.12 0.00	49.33 2.73 0.00	81.89 4.89 0.00	53.37 3.24 0.00	50.74 3.05 0.00	46.11 2.72 0.00	45.20 2.68 0.00	38.31 2.45 0.00	39.13 2.28 0.00
RANKINE_____ 23646	38.96 -2.63 0.00	38.49 -2.97 0.00	30.94 -2.43 0.00	32.82 -2.45 0.00	25.30 -2.06 0.00	38.12 -3.02 0.00	37.81 -3.11 0.00	38.06 -3.23 0.00	43.07 -3.98 0.00	46.98 -4.33 0.00	42.28 -3.71 0.00	40.81 -3.30 0.00	39.75 -3.01 0.00	38.61 -2.92 -0.10	38.42 -2.97 -0.27	36.74 -3.01 -0.14	42.62 -3.99 0.00	70.57 -6.43 0.00	46.02 -4.11 0.00	43.72 -3.96 0.00	39.74 -3.65 0.00	39.10 -3.43 0.00	33.03 -2.83 0.00	33.97 -2.88 0.00
RAVENS GT4-7____ 23728	44.29 2.70 0.00	43.96 2.49 0.00	35.40 2.03 0.00	37.34 2.06 0.00	29.02 1.65 0.00	43.73 2.59 0.00	43.44 2.52 0.00	44.12 2.82 0.00	50.40 3.34 0.00	54.73 3.41 0.00	49.23 3.23 0.00	47.45 3.34 0.00	46.21 3.46 0.00	45.49 3.36 -0.70	46.41 3.45 -1.86	43.80 3.24 -0.94	50.56 3.95 0.00	83.44 6.44 0.00	53.99 3.86 0.00	51.48 3.79 0.00	47.04 3.65 0.00	46.00 3.47 0.00	38.64 2.78 0.00	41.73 2.54 -2.35

RAVENSWD GT2____ 23730	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWD GT3____ 23733	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT2_1 24244	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT2_2 24245	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT2_3 24246	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT2_4 24247	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT3_1 24248	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT3_2 24249	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT3_3 24250	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT3_4 24251	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT_1 23729	43.90 <u>2.31</u> 0.00	43.57 <u>2.11</u> 0.00	35.10 <u>1.73</u> 0.00	37.04 <u>1.76</u> 0.00	28.78 <u>1.42</u> 0.00	43.36 <u>2.22</u> 0.00	43.05 <u>2.12</u> 0.00	43.68 <u>2.38</u> 0.00	69.85 <u>2.81</u> -19.99	89.92 <u>2.85</u> -35.76	50.76 <u>2.72</u> -2.04	50.58 <u>2.86</u> -3.61	45.89 <u>2.99</u> -0.14	45.04 <u>2.91</u> -0.70	47.21 <u>3.00</u> -3.10	44.03 <u>2.83</u> -1.60	50.05 <u>3.44</u> 0.00	82.69 <u>5.69</u> 0.00	53.58 <u>3.45</u> 0.00	51.05 <u>3.37</u> 0.00	46.65 <u>3.17</u> -0.09	46.50 <u>2.94</u> -1.04	86.84 <u>2.32</u> -48.65	45.28 <u>2.09</u> -6.34
RAVENSWOOD_GT_10 24258	44.30 <u>2.71</u> 0.00	43.97 <u>2.51</u> 0.00	35.41 <u>2.04</u> 0.00	37.35 <u>2.07</u> 0.00	29.03 <u>1.66</u> 0.00	43.74 <u>2.60</u> 0.00	43.45 <u>2.53</u> 0.00	44.13 <u>2.84</u> 0.00	50.42 <u>3.36</u> 0.00	54.75 <u>3.43</u> 0.00	49.25 <u>3.25</u> 0.00	47.47 <u>3.36</u> 0.00	46.22 <u>3.46</u> 0.00	45.49 <u>3.36</u> -0.70	46.42 <u>3.46</u> -1.86	43.80 <u>3.25</u> -0.94	50.57 <u>3.97</u> 0.00	83.47 <u>6.47</u> 0.00	54.00 <u>3.87</u> 0.00	51.49 <u>3.81</u> 0.00	47.05 <u>3.66</u> 0.00	46.01 <u>3.49</u> 0.00	38.65 <u>2.79</u> 0.00	41.75 <u>2.55</u> -2.35
RAVENSWOOD_GT_11 24259	44.30 <u>2.71</u> 0.00	43.97 <u>2.51</u> 0.00	35.41 <u>2.04</u> 0.00	37.35 <u>2.07</u> 0.00	29.03 <u>1.66</u> 0.00	43.74 <u>2.60</u> 0.00	43.45 <u>2.53</u> 0.00	44.13 <u>2.84</u> 0.00	50.42 <u>3.36</u> 0.00	54.75 <u>3.43</u> 0.00	49.25 <u>3.25</u> 0.00	47.47 <u>3.36</u> 0.00	46.22 <u>3.46</u> 0.00	45.49 <u>3.36</u> -0.70	46.42 <u>3.46</u> -1.86	43.80 <u>3.25</u> -0.94	50.57 <u>3.97</u> 0.00	83.47 <u>6.47</u> 0.00	54.00 <u>3.87</u> 0.00	51.49 <u>3.81</u> 0.00	47.05 <u>3.66</u> 0.00	46.01 <u>3.49</u> 0.00	38.65 <u>2.79</u> 0.00	41.75 <u>2.55</u> -2.35
RAVENSWOOD_GT_4 24252	44.29 <u>2.70</u> 0.00	43.96 <u>2.49</u> 0.00	35.40 <u>2.03</u> 0.00	37.34 <u>2.06</u> 0.00	29.02 <u>1.65</u> 0.00	43.73 <u>2.59</u> 0.00	43.44 <u>2.52</u> 0.00	44.12 <u>2.82</u> 0.00	50.40 <u>3.34</u> 0.00	54.73 <u>3.41</u> 0.00	49.23 <u>3.23</u> 0.00	47.45 <u>3.34</u> 0.00	46.21 <u>3.46</u> 0.00	45.49 <u>3.36</u> -0.70	46.41 <u>3.45</u> -1.86	43.80 <u>3.24</u> -0.94	50.56 <u>3.95</u> 0.00	83.44 <u>6.44</u> 0.00	53.99 <u>3.86</u> 0.00	51.48 <u>3.79</u> 0.00	47.04 <u>3.65</u> 0.00	46.00 <u>3.47</u> 0.00	38.64 <u>2.78</u> 0.00	41.73 <u>2.54</u> -2.35
RAVENSWOOD_GT_5 24254	43.88 <u>2.29</u> 0.00	43.55 <u>2.09</u> 0.00	35.09 <u>1.72</u> 0.00	37.02 <u>1.74</u> 0.00	28.77 <u>1.40</u> 0.00	43.34 <u>2.20</u> 0.00	43.02 <u>2.10</u> 0.00	43.66 <u>2.36</u> 0.00	49.83 <u>2.78</u> 0.00	54.13 <u>2.82</u> 0.00	48.69 <u>2.69</u> 0.00	46.94 <u>2.84</u> 0.00	45.74 <u>2.98</u> 0.00	45.04 <u>2.91</u> -0.70	45.96 <u>2.99</u> -1.86	43.37 <u>2.81</u> -0.94	50.02 <u>3.41</u> 0.00	82.66 <u>5.65</u> 0.00	53.56 <u>3.43</u> 0.00	51.03 <u>3.35</u> 0.00	46.54 <u>3.15</u> 0.00	45.44 <u>2.91</u> 0.00	38.17 <u>2.31</u> 0.00	41.27 <u>2.08</u> -2.35
RAVENSWOOD_GT_6 24253	44.29 <u>2.70</u> 0.00	43.96 <u>2.49</u> 0.00	35.40 <u>2.03</u> 0.00	37.34 <u>2.06</u> 0.00	29.02 <u>1.65</u> 0.00	43.73 <u>2.59</u> 0.00	43.44 <u>2.52</u> 0.00	44.12 <u>2.82</u> 0.00	50.40 <u>3.34</u> 0.00	54.73 <u>3.41</u> 0.00	49.23 <u>3.23</u> 0.00	47.45 <u>3.34</u> 0.00	46.21 <u>3.46</u> 0.00	45.49 <u>3.36</u> -0.70	46.41 <u>3.45</u> -1.86	43.80 <u>3.24</u> -0.94	50.56 <u>3.95</u> 0.00	83.44 <u>6.44</u> 0.00	53.99 <u>3.86</u> 0.00	51.48 <u>3.79</u> 0.00	47.04 <u>3.65</u> 0.00	46.00 <u>3.47</u> 0.00	38.64 <u>2.78</u> 0.00	41.73 <u>2.54</u> -2.35

RAVENSWOOD_GT_7 24255	43.88 2.29 0.00	43.55 2.09 0.00	35.09 1.72 0.00	37.02 1.74 0.00	28.77 1.40 0.00	43.34 2.20 0.00	43.02 2.10 0.00	43.66 2.36 0.00	49.83 2.78 0.00	54.13 2.82 0.00	48.69 2.69 0.00	46.94 2.84 0.00	45.74 2.98 0.00	45.04 2.91 -0.70	45.96 2.99 -1.86	43.37 2.81 -0.94	50.02 3.41 0.00	82.66 5.65 0.00	53.56 3.43 0.00	51.03 3.35 0.00	46.54 3.15 0.00	45.44 2.91 0.00	38.17 2.31 0.00	41.27 2.08 -2.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.30 2.71 0.00	43.97 2.51 0.00	35.41 2.04 0.00	37.35 2.07 0.00	29.03 1.66 0.00	43.74 2.60 0.00	43.45 2.53 0.00	44.13 2.84 0.00	50.42 3.36 0.00	54.75 3.43 0.00	49.25 3.25 0.00	47.47 3.36 0.00	46.22 3.46 0.00	45.49 3.36 -0.70	46.42 3.46 -1.86	43.80 3.25 -0.94	50.57 3.97 0.00	83.47 6.47 0.00	54.00 3.87 0.00	51.49 3.81 0.00	47.05 3.66 0.00	46.01 3.49 0.00	38.65 2.79 0.00	41.75 2.55 -2.35
RAVENSWOOD_GT_9 24257	44.30 2.71 0.00	43.97 2.51 0.00	35.41 2.04 0.00	37.35 2.07 0.00	29.03 1.66 0.00	43.74 2.60 0.00	43.45 2.53 0.00	44.13 2.84 0.00	50.42 3.36 0.00	54.75 3.43 0.00	49.25 3.25 0.00	47.47 3.36 0.00	46.22 3.46 0.00	45.49 3.36 -0.70	46.42 3.46 -1.86	43.80 3.25 -0.94	50.57 3.97 0.00	83.47 6.47 0.00	54.00 3.87 0.00	51.49 3.81 0.00	47.05 3.66 0.00	46.01 3.49 0.00	38.65 2.79 0.00	41.75 2.55 -2.35
RAVENSWOOD___1 23533	44.30 2.71 0.00	43.98 2.51 0.00	35.41 2.04 0.00	37.35 2.07 0.00	29.03 1.66 0.00	43.74 2.60 0.00	43.46 2.54 0.00	44.14 2.84 0.00	70.42 3.37 -19.99	90.51 3.44 -35.76	51.29 3.26 -2.04	51.08 3.36 -3.61	46.36 3.46 -0.14	45.49 3.36 -0.70	47.67 3.46 -3.10	44.46 3.26 -1.60	50.58 3.97 0.00	83.47 6.47 0.00	54.00 3.87 0.00	51.49 3.81 0.00	47.14 3.66 -0.09	47.05 3.49 -1.04	87.31 2.79 -48.65	45.74 2.55 -6.34
RAVENSWOOD___2 23534	44.25 2.65 0.00	43.92 2.45 0.00	35.36 1.99 0.00	37.30 2.03 0.00	28.99 1.62 0.00	43.69 2.55 0.00	43.40 2.48 0.00	44.08 2.79 0.00	70.35 3.31 -19.99	90.40 3.32 -35.76	51.19 3.16 -2.04	51.00 3.28 -3.61	46.33 3.43 -0.14	45.48 3.35 -0.70	47.64 3.43 -3.10	44.42 3.22 -1.60	50.46 3.85 0.00	83.14 6.13 0.00	53.71 3.58 0.00	51.24 3.56 0.00	46.96 3.49 -0.09	46.93 3.37 -1.04	87.23 2.72 -48.65	45.69 2.50 -6.34
RAVENSWOOD___3 23535	43.90 2.31 0.00	43.57 2.11 0.00	35.10 1.73 0.00	37.04 1.76 0.00	28.78 1.42 0.00	43.36 2.22 0.00	43.05 2.12 0.00	43.68 2.38 0.00	49.86 2.81 0.00	54.16 2.85 0.00	48.71 2.72 0.00	46.97 2.86 0.00	45.75 2.99 0.00	45.04 2.91 -0.70	45.97 3.00 -1.86	43.38 2.83 -0.94	50.05 3.44 0.00	82.69 5.69 0.00	53.58 3.45 0.00	51.05 3.37 0.00	46.56 3.17 0.00	45.46 2.94 0.00	38.19 2.32 0.00	41.29 2.09 -2.35
RAVNSWD 8-11____ 23667	44.30 2.71 0.00	43.97 2.51 0.00	35.41 2.04 0.00	37.35 2.07 0.00	29.03 1.66 0.00	43.74 2.60 0.00	43.45 2.53 0.00	44.13 2.84 0.00	50.42 3.36 0.00	54.75 3.43 0.00	49.25 3.25 0.00	47.47 3.36 0.00	46.22 3.46 0.00	45.49 3.36 -0.70	46.42 3.46 -1.86	43.80 3.25 -0.94	50.57 3.97 0.00	83.47 6.47 0.00	54.00 3.87 0.00	51.49 3.81 0.00	47.05 3.66 0.00	46.01 3.49 0.00	38.65 2.79 0.00	41.75 2.55 -2.35
RCPI_TRUST___DRP 24196	43.86 2.27 0.00	43.53 2.06 0.00	35.07 1.70 0.00	37.00 1.72 0.00	28.75 1.39 0.00	43.31 2.17 0.00	42.99 2.07 0.00	43.62 2.33 0.00	49.79 2.73 0.00	54.10 2.78 0.00	48.65 2.65 0.00	46.91 2.80 0.00	45.72 2.96 0.00	45.03 2.91 -0.70	45.94 2.97 -1.86	43.35 2.79 -0.94	49.99 3.38 0.00	82.61 5.61 0.00	53.55 3.42 0.00	51.01 3.33 0.00	46.51 3.12 0.00	45.40 2.88 0.00	38.14 2.27 0.00	41.24 2.04 -2.35
RENSSELAER___COGEN 23796	44.83 3.23 0.00	45.05 3.58 0.00	36.25 2.88 0.00	38.30 3.02 0.00	29.78 2.41 0.00	44.67 3.53 0.00	44.45 3.53 0.00	44.86 3.56 0.00	51.34 4.29 0.00	56.04 4.73 0.00	50.17 4.17 0.00	47.91 3.80 0.00	46.50 3.74 0.00	46.00 3.72 -0.86	46.87 3.51 -2.26	44.15 3.40 -1.15	50.99 4.38 0.00	84.31 7.31 0.00	54.90 4.78 0.00	52.26 4.57 0.00	47.50 4.11 0.00	46.58 4.06 0.00	39.28 3.41 0.00	40.14 3.29 0.00
REVERE_CPPR_DRP 24186	43.17 1.57 0.00	43.22 1.75 0.00	34.80 1.42 0.00	36.77 1.49 0.00	28.50 1.14 0.00	42.80 1.66 0.00	42.69 1.77 0.00	42.89 1.59 0.00	48.96 1.90 0.00	53.43 2.11 0.00	47.87 1.88 0.00	45.88 1.77 0.00	44.44 1.69 0.00	43.09 1.65 -0.01	42.77 1.62 -0.04	41.19 1.56 -0.02	48.49 1.88 0.00	80.22 3.21 0.00	52.19 2.06 0.00	49.58 1.89 0.00	45.09 1.70 0.00	44.09 1.57 0.00	37.07 1.20 0.00	38.07 1.23 0.00
ROCHESTER_9_IC 23652	42.03 0.44 0.00	41.96 0.49 0.00	33.71 0.34 0.00	35.71 0.43 0.00	27.67 0.30 0.00	41.60 0.46 0.00	41.48 0.56 0.00	41.63 0.34 0.00	47.42 0.37 0.00	52.01 0.69 0.00	46.65 0.66 0.00	44.58 0.47 0.00	43.14 0.38 0.00	41.54 0.03 -0.08	41.33 0.02 -0.21	39.75 0.03 -0.11	46.82 0.21 0.00	77.89 0.89 0.00	50.87 0.74 0.00	48.35 0.67 0.00	43.83 0.44 0.00	43.00 0.48 0.00	36.25 0.39 0.00	37.20 0.35 0.00
ROSETON___1 23587	42.85 1.25 0.00	42.58 1.11 0.00	34.32 0.95 0.00	36.23 0.96 0.00	28.16 0.79 0.00	42.38 1.24 0.00	42.10 1.18 0.00	42.68 1.38 0.00	48.62 1.57 0.00	52.72 1.41 0.00	47.22 1.22 0.00	45.45 1.34 0.00	44.32 1.56 0.00	43.78 1.65 -0.70	44.70 1.74 -1.85	42.20 1.66 -0.94	48.48 1.87 0.00	79.76 2.76 0.00	51.70 1.57 0.00	49.24 1.56 0.00	44.89 1.50 0.00	43.99 1.47 0.00	37.09 1.23 0.00	37.87 1.03 0.00
ROSETON___2 23588	42.87 1.28 0.00	42.61 1.14 0.00	34.34 0.97 0.00	36.26 0.98 0.00	28.18 0.81 0.00	42.41 1.27 0.00	42.14 1.21 0.00	42.72 1.43 0.00	48.69 1.64 0.00	52.85 1.53 0.00	47.39 1.40 0.00	45.62 1.51 0.00	44.40 1.64 0.00	43.80 1.67 -0.70	44.74 1.79 -1.85	42.23 1.69 -0.94	48.58 1.97 0.00	80.08 3.08 0.00	51.93 1.80 0.00	49.46 1.77 0.00	45.06 1.67 0.00	44.10 1.58 0.00	37.15 1.28 0.00	37.92 1.07 0.00
RUSSELL___STATION 23914	41.05 -0.54 0.00	40.94 -0.52 0.00	32.96 -0.41 0.00	34.93 -0.35 0.00	27.10 -0.26 0.00	40.77 -0.37 0.00	40.66 -0.26 0.00	40.83 -0.47 0.00	46.50 -0.56 0.00	50.97 -0.34 0.00	45.69 -0.30 0.00	43.66 -0.45 0.00	42.25 -0.50 0.00	40.70 -0.80 -0.08	40.49 -0.83 -0.21	38.92 -0.79 -0.11	45.84 -0.77 0.00	76.28 -0.72 0.00	49.82 -0.31 0.00	47.35 -0.33 0.00	42.90 -0.49 0.00	42.08 -0.45 0.00	35.47 -0.40 0.00	36.37 -0.48 0.00
S SALMON___HYD 24043	41.71 0.12 0.00	41.76 0.29 0.00	33.61 0.24 0.00	35.54 0.26 0.00	27.54 0.17 0.00	41.31 0.17 0.00	41.20 0.28 0.00	41.28 -0.01 0.00	47.06 0.00 0.00	51.28 -0.03 0.00	45.90 -0.09 0.00	43.97 -0.14 0.00	42.67 -0.09 0.00	41.29 -0.18 -0.04	40.92 -0.29 -0.11	39.38 -0.28 -0.06	46.40 -0.21 0.00	77.02 0.02 0.00	50.13 0.00 0.00	47.66 -0.02 0.00	43.32 -0.07 0.00	42.47 -0.05 0.00	35.70 -0.16 0.00	36.84 -0.01 0.00
SELKIRK___II 23799	44.04 2.45 0.00	44.19 2.73 0.00	35.55 2.18 0.00	37.55 2.28 0.00	29.20 1.84 0.00	43.83 2.69 0.00	43.65 2.73 0.00	44.02 2.72 0.00	50.36 3.30 0.00	54.97 3.66 0.00	49.30 3.31 0.00	47.11 3.00 0.00	45.65 2.90 0.00	45.13 2.84 -0.86	46.13 2.76 -2.26	43.32 2.56 -1.15	49.99 3.38 0.00	82.69 5.68 0.00	53.83 3.70 0.00	51.24 3.55 0.00	46.58 3.19 0.00	45.60 3.08 0.00	38.46 2.60 0.00	39.32 2.48 0.00

SELKIRK___ 23801	44.21 2.62 0.00	44.37 2.91 0.00	35.71 2.34 0.00	37.72 2.44 0.00	29.34 1.97 0.00	43.98 2.84 0.00	43.58 2.65 0.00	43.94 2.64 0.00	50.26 3.21 0.00	54.85 3.53 0.00	49.16 3.17 0.00	46.99 2.88 0.00	45.62 2.86 0.00	45.12 2.84 -0.86	46.11 2.74 -2.26	43.30 2.55 -1.15	49.94 3.33 0.00	82.63 5.63 0.00	53.75 3.62 0.00	51.17 3.49 0.00	46.52 3.13 0.00	45.58 3.06 0.00	38.45 2.59 0.00	39.31 2.46 0.00
SENECA OSWGO___HYD 24041	40.83 -0.77 0.00	40.81 -0.66 0.00	32.87 -0.50 0.00	34.77 -0.51 0.00	26.95 -0.42 0.00	40.42 -0.72 0.00	40.20 -0.72 0.00	40.46 -0.84 0.00	46.07 -0.98 0.00	50.27 -1.05 0.00	45.04 -0.96 0.00	43.14 -0.96 0.00	41.83 -0.92 0.00	40.62 -0.85 -0.05	40.34 -0.91 -0.13	38.78 -0.90 -0.07	45.47 -1.14 0.00	75.21 -1.79 0.00	48.98 -1.15 0.00	46.61 -1.07 0.00	42.42 -0.97 0.00	41.48 -1.04 0.00	34.36 -1.50 0.00	35.51 -1.34 0.00
SENECA___ENERGY 23797	40.23 -1.37 0.00	40.07 -1.39 0.00	32.31 -1.06 0.00	34.20 -1.08 0.00	26.55 -0.81 0.00	39.83 -1.32 0.00	39.49 -1.43 0.00	39.85 -1.45 0.00	45.33 -1.72 0.00	49.47 -1.84 0.00	44.44 -1.55 0.00	42.62 -1.49 0.00	41.35 -1.41 0.00	40.19 -1.31 -0.08	39.80 -1.51 -0.21	38.32 -1.39 -0.11	44.86 -1.74 0.00	74.48 -2.52 0.00	48.44 -1.69 0.00	46.06 -1.63 0.00	41.84 -1.55 0.00	40.94 -1.59 0.00	34.47 -1.40 0.00	35.48 -1.36 0.00
SHOEMAKER___GT 23640	42.09 0.50 0.00	41.76 0.29 0.00	33.67 0.30 0.00	35.55 0.28 0.00	27.62 0.25 0.00	41.56 0.42 0.00	41.24 0.32 0.00	41.79 0.49 0.00	47.59 0.54 0.00	51.74 0.43 0.00	46.45 0.45 0.00	44.75 0.64 0.00	43.56 0.81 0.00	42.92 0.86 -0.64	43.83 1.05 -1.68	41.28 0.83 -0.85	47.49 0.88 0.00	78.40 1.40 0.00	50.93 0.80 0.00	48.47 0.79 0.00	44.15 0.76 0.00	43.17 0.65 0.00	36.33 0.46 0.00	37.14 0.29 0.00
SHOREHAM_IC_1 23715	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
SHOREHAM_IC_2 23716	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
SITHE_IND_GS1 24169	40.21 -1.38 0.00	40.15 -1.32 0.00	32.34 -1.03 0.00	34.21 -1.07 0.00	26.52 -0.85 0.00	39.77 -1.37 0.00	39.51 -1.41 0.00	39.83 -1.47 0.00	45.31 -1.74 0.00	49.43 -1.88 0.00	44.28 -1.72 0.00	42.40 -1.71 0.00	41.03 -1.73 0.00	39.80 -1.67 -0.04	39.54 -1.68 -0.10	38.04 -1.62 -0.05	44.65 -1.96 0.00	73.78 -3.22 0.00	48.03 -2.10 0.00	45.67 -2.01 0.00	41.54 -1.85 0.00	40.71 -1.82 0.00	34.29 -1.57 0.00	35.49 -1.35 0.00
SITHE_IND_GS2 24170	40.21 -1.38 0.00	40.15 -1.32 0.00	32.34 -1.03 0.00	34.21 -1.07 0.00	26.52 -0.85 0.00	39.77 -1.37 0.00	39.51 -1.41 0.00	39.83 -1.47 0.00	45.31 -1.74 0.00	49.43 -1.88 0.00	44.28 -1.72 0.00	42.40 -1.71 0.00	41.03 -1.73 0.00	39.80 -1.67 -0.04	39.54 -1.68 -0.10	38.04 -1.62 -0.05	44.65 -1.96 0.00	73.78 -3.22 0.00	48.03 -2.10 0.00	45.67 -2.01 0.00	41.54 -1.85 0.00	40.71 -1.82 0.00	34.29 -1.57 0.00	35.49 -1.35 0.00
SITHE_IND_GS3 24171	40.21 -1.38 0.00	40.15 -1.32 0.00	32.34 -1.03 0.00	34.21 -1.07 0.00	26.52 -0.85 0.00	39.77 -1.37 0.00	39.51 -1.41 0.00	39.83 -1.47 0.00	45.31 -1.74 0.00	49.43 -1.88 0.00	44.28 -1.72 0.00	42.40 -1.71 0.00	41.03 -1.73 0.00	39.80 -1.67 -0.04	39.54 -1.68 -0.10	38.04 -1.62 -0.05	44.65 -1.96 0.00	73.78 -3.22 0.00	48.03 -2.10 0.00	45.67 -2.01 0.00	41.54 -1.85 0.00	40.71 -1.82 0.00	34.29 -1.57 0.00	35.49 -1.35 0.00
SITHE_IND_GS4 24172	40.21 -1.38 0.00	40.15 -1.32 0.00	32.34 -1.03 0.00	34.21 -1.07 0.00	26.52 -0.85 0.00	39.77 -1.37 0.00	39.51 -1.41 0.00	39.83 -1.47 0.00	45.31 -1.74 0.00	49.43 -1.88 0.00	44.28 -1.72 0.00	42.40 -1.71 0.00	41.03 -1.73 0.00	39.80 -1.67 -0.04	39.54 -1.68 -0.10	38.04 -1.62 -0.05	44.65 -1.96 0.00	73.78 -3.22 0.00	48.03 -2.10 0.00	45.67 -2.01 0.00	41.54 -1.85 0.00	40.71 -1.82 0.00	34.29 -1.57 0.00	35.49 -1.35 0.00
SITHE___BATAVIA 24024	40.72 -0.88 0.00	40.39 -1.08 0.00	32.41 -0.96 0.00	34.34 -0.93 0.00	26.55 -0.82 0.00	40.00 -1.15 0.00	39.64 -1.28 0.00	39.97 -1.33 0.00	45.35 -1.71 0.00	49.65 -1.66 0.00	44.70 -1.29 0.00	42.99 -1.12 0.00	41.76 -0.99 0.00	40.53 -0.98 -0.09	40.31 -1.04 -0.24	38.60 -1.13 -0.12	45.08 -1.53 0.00	74.70 -2.30 0.00	48.67 -1.46 0.00	46.37 -1.31 0.00	42.15 -1.24 0.00	41.37 -1.15 0.00	34.82 -1.05 0.00	35.61 -1.24 0.00
SITHE___INDEPEND 23800	40.21 -1.38 0.00	40.15 -1.32 0.00	32.34 -1.03 0.00	34.21 -1.07 0.00	26.52 -0.85 0.00	39.77 -1.37 0.00	39.51 -1.41 0.00	39.83 -1.47 0.00	45.31 -1.74 0.00	49.43 -1.88 0.00	44.28 -1.72 0.00	42.40 -1.71 0.00	41.03 -1.73 0.00	39.80 -1.67 -0.04	39.54 -1.68 -0.10	38.04 -1.62 -0.05	44.65 -1.96 0.00	73.78 -3.22 0.00	48.03 -2.10 0.00	45.67 -2.01 0.00	41.54 -1.85 0.00	40.71 -1.82 0.00	34.29 -1.57 0.00	35.49 -1.35 0.00
SITHE___MASSENA 23902	42.04 0.45 0.00	41.87 0.40 0.00	33.63 0.26 0.00	35.54 0.27 0.00	27.57 0.21 0.00	41.55 0.41 0.00	41.51 0.59 0.00	41.76 0.46 0.00	47.61 0.56 0.00	51.97 0.66 0.00	46.62 0.62 0.00	44.67 0.57 0.00	43.26 0.50 0.00	41.86 0.43 0.00	41.53 0.43 0.00	40.01 0.40 0.00	47.16 0.55 0.00	78.02 1.01 0.00	50.85 0.72 0.00	48.38 0.70 0.00	44.02 0.63 0.00	43.24 0.72 0.00	36.70 0.84 0.00	37.54 0.70 0.00
SITHE___OGDNSBRG 24021	44.01 2.42 0.00	43.99 2.52 0.00	35.32 1.94 0.00	37.32 2.04 0.00	28.93 1.57 0.00	43.59 2.45 0.00	43.71 2.78 0.00	43.76 2.46 0.00	49.97 2.91 0.00	54.60 3.28 0.00	48.97 2.98 0.00	46.90 2.79 0.00	45.41 2.65 0.00	43.93 2.51 0.00	43.58 2.47 0.00	41.97 2.36 0.00	49.55 2.94 0.00	82.15 5.15 0.00	53.54 3.41 0.00	50.91 3.23 0.00	46.29 2.90 0.00	45.43 2.90 0.00	38.53 2.67 0.00	39.40 2.55 0.00
SITHE___STERLING 23777	42.58 0.99 0.00	42.60 1.13 0.00	34.30 0.93 0.00	36.25 0.97 0.00	28.10 0.73 0.00	42.19 1.05 0.00	42.04 1.12 0.00	42.29 0.99 0.00	48.24 1.19 0.00	52.64 1.33 0.00	47.17 1.18 0.00	45.20 1.10 0.00	43.68 0.93 0.00	42.30 0.85 -0.03	42.07 0.90 -0.06	40.51 0.87 -0.03	47.74 1.14 0.00	78.92 1.92 0.00	51.35 1.22 0.00	48.77 1.09 0.00	44.37 0.98 0.00	43.40 0.87 0.00	36.48 0.62 0.00	37.48 0.64 0.00
SOUTH CAIRO___GT 23612	42.55 0.96 0.00	42.43 0.96 0.00	34.15 0.78 0.00	36.08 0.80 0.00	27.98 0.61 0.00	42.07 0.93 0.00	41.67 0.75 0.00	42.25 0.95 0.00	48.26 1.21 0.00	52.66 1.35 0.00	47.20 1.21 0.00	45.29 1.19 0.00	43.92 1.16 0.00	43.42 1.21 -0.78	44.34 1.18 -2.05	41.83 1.18 -1.04	48.13 1.52 0.00	79.44 2.44 0.00	51.76 1.63 0.00	49.21 1.53 0.00	44.79 1.40 0.00	43.90 1.38 0.00	36.88 1.02 0.00	37.76 0.91 0.00

SOUTH HAMPTN___IC 23720	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
SOUTHOLD___IC 23719	43.24 1.65 0.00	43.06 1.59 0.00	34.97 1.60 0.00	37.00 1.72 0.00	28.88 1.51 0.00	43.63 2.49 0.00	42.85 1.93 0.00	43.28 1.98 0.00	49.06 2.00 0.00	53.15 1.83 0.00	47.63 1.64 0.00	45.74 1.63 0.00	44.51 1.76 0.00	44.13 2.00 -0.70	44.89 1.92 -1.86	42.41 1.85 -0.95	48.81 2.20 0.00	80.27 3.27 0.00	52.12 2.00 0.00	49.62 1.94 0.00	45.36 1.97 0.00	45.36 2.24 -0.60	37.48 1.59 -0.02	38.11 1.26 0.00
ST LAWRENCE____ 23600	41.61 0.02 0.00	41.41 -0.06 0.00	33.26 -0.11 0.00	35.16 -0.12 0.00	27.28 -0.09 0.00	41.11 -0.03 0.00	41.01 0.09 0.00	41.31 0.02 0.00	47.07 0.01 0.00	51.37 0.05 0.00	46.07 0.07 0.00	44.16 0.06 0.00	42.80 0.05 0.00	41.44 0.01 0.00	41.10 -0.01 0.01	39.59 -0.02 0.00	46.62 0.01 0.00	77.06 0.05 0.00	50.23 0.10 0.00	47.80 0.12 0.00	43.50 0.11 0.00	42.75 0.23 0.00	36.29 0.43 0.00	37.14 0.30 0.00
STATION 5_MISC_HYD 23604	43.59 2.00 0.00	43.41 1.95 0.00	34.78 1.41 0.00	36.88 1.60 0.00	28.57 1.21 0.00	43.05 1.90 0.00	43.10 2.17 0.00	43.39 2.09 0.00	49.73 2.68 0.00	54.75 3.44 0.00	49.25 3.25 0.00	47.09 2.98 0.00	45.41 2.65 0.00	43.62 2.11 -0.08	43.41 2.10 -0.20	41.81 2.10 -0.11	49.45 2.85 0.00	82.70 5.69 0.00	54.03 3.90 0.00	51.27 3.59 0.00	46.36 2.97 0.00	45.30 2.77 0.00	37.96 2.09 0.00	38.75 1.91 0.00
STURGEON_POOL_HYD 23609	43.18 1.59 0.00	42.91 1.45 0.00	34.59 1.22 0.00	36.51 1.23 0.00	28.37 1.00 0.00	42.70 1.56 0.00	42.47 1.54 0.00	43.12 1.82 0.00	49.18 2.13 0.00	53.47 2.15 0.00	47.97 1.98 0.00	46.16 2.06 0.00	44.86 2.10 0.00	44.25 2.10 -0.72	45.17 2.18 -1.89	42.49 1.92 -0.96	48.75 2.14 0.00	80.58 3.58 0.00	52.29 2.17 0.00	49.77 2.08 0.00	45.28 1.89 0.00	44.29 1.77 0.00	37.25 1.38 0.00	38.02 1.17 0.00
SYRACUSE___POWER 24017	40.96 -0.63 0.00	40.92 -0.54 0.00	32.95 -0.42 0.00	34.84 -0.44 0.00	27.00 -0.37 0.00	40.51 -0.63 0.00	40.31 -0.61 0.00	40.58 -0.72 0.00	46.23 -0.82 0.00	50.45 -0.86 0.00	45.21 -0.78 0.00	43.34 -0.77 0.00	41.93 -0.83 0.00	40.67 -0.82 -0.06	40.47 -0.80 -0.16	38.92 -0.77 -0.08	45.70 -0.91 0.00	75.64 -1.36 0.00	49.23 -0.90 0.00	46.78 -0.90 0.00	42.52 -0.87 0.00	41.62 -0.91 0.00	34.94 -0.92 0.00	36.06 -0.79 0.00
Stony___Brook 24151	43.41 1.82 0.00	43.22 1.76 0.00	35.10 1.73 0.00	37.14 1.86 0.00	28.99 1.62 0.00	43.80 2.66 0.00	43.02 2.10 0.00	43.45 2.15 0.00	49.26 2.21 0.00	53.37 2.06 0.00	47.83 1.84 0.00	45.93 1.82 0.00	44.60 1.84 0.00	44.15 2.03 -0.70	44.98 2.01 -1.86	42.51 1.95 -0.95	49.05 2.45 0.00	80.81 3.80 0.00	52.49 2.36 0.00	49.97 2.29 0.00	45.62 2.23 0.00	45.56 2.44 -0.60	37.64 1.76 -0.02	38.28 1.43 0.00
UPPER HUDSON___HYD 24058	45.72 4.13 0.00	45.89 4.42 0.00	36.77 3.40 0.00	38.72 3.44 0.00	29.86 2.50 0.00	45.42 4.28 0.00	45.52 4.60 0.00	46.20 4.91 0.00	53.06 6.00 0.00	57.70 6.38 0.00	51.12 5.12 0.00	48.36 4.25 0.00	46.08 3.32 0.00	45.59 3.27 -0.89	46.66 3.20 -2.35	45.16 4.36 -1.19	52.63 6.02 0.00	85.97 8.96 0.00	56.83 6.71 0.00	54.05 6.37 0.00	49.14 5.75 0.00	47.89 5.37 0.00	39.68 3.81 0.00	40.92 4.08 0.00
UPPER RAQUET___HYD 24056	42.01 0.42 0.00	41.96 0.49 0.00	33.69 0.32 0.00	35.60 0.32 0.00	27.62 0.25 0.00	41.59 0.45 0.00	41.69 0.77 0.00	41.78 0.48 0.00	47.72 0.66 0.00	52.12 0.81 0.00	46.81 0.82 0.00	44.76 0.65 0.00	43.32 0.56 0.00	42.19 0.76 0.00	41.57 0.46 0.00	39.99 0.38 0.00	47.19 0.58 0.00	78.25 1.25 0.00	51.01 0.88 0.00	48.51 0.83 0.00	44.10 0.71 0.00	43.26 0.74 0.00	36.69 0.83 0.00	37.49 0.64 0.00
VISCHER___FERRY HYD 24020	45.08 3.49 0.00	45.28 3.81 0.00	36.39 3.02 0.00	38.45 3.17 0.00	29.87 2.51 0.00	44.92 3.78 0.00	44.74 3.82 0.00	45.20 3.90 0.00	51.74 4.69 0.00	56.52 5.20 0.00	50.49 4.49 0.00	48.14 4.03 0.00	46.55 3.80 0.00	46.03 3.73 -0.87	47.04 3.65 -2.29	44.53 3.76 -1.16	51.42 4.81 0.00	84.69 7.69 0.00	55.30 5.17 0.00	52.63 4.95 0.00	47.90 4.51 0.00	46.90 4.38 0.00	39.44 3.58 0.00	40.37 3.52 0.00
WADING RIVER_1-3_GRP5 24038	43.31 1.72 0.00	43.12 1.66 0.00	35.02 1.65 0.00	37.06 1.78 0.00	28.92 1.55 0.00	43.69 2.55 0.00	42.92 2.00 0.00	43.35 2.05 0.00	49.14 2.08 0.00	53.23 1.92 0.00	47.71 1.72 0.00	45.83 1.72 0.00	44.55 1.80 0.00	44.14 2.01 -0.70	44.93 1.96 -1.86	42.45 1.90 -0.95	48.70 2.09 0.00	79.59 2.59 0.00	51.68 1.55 0.00	49.20 1.51 0.00	45.21 1.82 0.00	45.44 2.31 -0.60	37.54 1.66 -0.02	38.18 1.33 0.00
WADING RIVER_IC_1 23522	43.31 1.72 0.00	43.12 1.66 0.00	35.02 1.65 0.00	37.06 1.78 0.00	28.92 1.55 0.00	43.69 2.55 0.00	42.92 2.00 0.00	43.35 2.05 0.00	49.14 2.08 0.00	53.23 1.92 0.00	47.71 1.72 0.00	45.83 1.72 0.00	44.55 1.80 0.00	44.14 2.01 -0.70	44.93 1.96 -1.86	42.45 1.90 -0.95	48.70 2.09 0.00	79.59 2.59 0.00	51.68 1.55 0.00	49.20 1.51 0.00	45.21 1.82 0.00	45.44 2.31 -0.60	37.54 1.66 -0.02	38.18 1.33 0.00
WADING RIVER_IC_2 23547	43.31 1.72 0.00	43.12 1.66 0.00	35.02 1.65 0.00	37.06 1.78 0.00	28.92 1.55 0.00	43.69 2.55 0.00	42.92 2.00 0.00	43.35 2.05 0.00	49.14 2.08 0.00	53.23 1.92 0.00	47.71 1.72 0.00	45.83 1.72 0.00	44.55 1.80 0.00	44.14 2.01 -0.70	44.93 1.96 -1.86	42.45 1.90 -0.95	48.70 2.09 0.00	79.59 2.59 0.00	51.68 1.55 0.00	49.20 1.51 0.00	45.21 1.82 0.00	45.44 2.31 -0.60	37.54 1.66 -0.02	38.18 1.33 0.00
WADING RIVER_IC_3 23601	43.32 1.72 0.00	43.13 1.67 0.00	35.03 1.65 0.00	37.06 1.78 0.00	28.92 1.56 0.00	43.69 2.55 0.00	42.93 2.01 0.00	43.36 2.06 0.00	49.15 2.09 0.00	53.24 1.93 0.00	47.72 1.73 0.00	45.84 1.73 0.00	44.56 1.80 0.00	44.14 2.01 -0.70	44.93 1.97 -1.86	42.46 1.91 -0.95	48.91 2.30 0.00	80.43 3.43 0.00	52.23 2.10 0.00	49.72 2.04 0.00	45.46 2.07 0.00	45.44 2.32 -0.60	37.55 1.66 -0.02	38.19 1.34 0.00
WALDEN___HYDRO 24148	42.67 1.08 0.00	42.39 0.93 0.00	34.19 0.82 0.00	36.08 0.80 0.00	28.05 0.68 0.00	42.20 1.06 0.00	41.92 1.00 0.00	42.51 1.21 0.00	48.47 1.41 0.00	52.66 1.35 0.00	47.26 1.27 0.00	45.50 1.40 0.00	44.34 1.58 0.00	43.75 1.65 -0.68	44.57 1.67 -1.79	42.09 1.57 -0.91	48.38 1.78 0.00	79.92 2.92 0.00	51.84 1.72 0.00	49.36 1.68 0.00	44.95 1.56 0.00	43.96 1.44 0.00	37.00 1.13 0.00	37.74 0.89 0.00
WATERSIDE___6 8 9 23538	44.28 2.69 0.00	43.96 2.49 0.00	35.39 2.02 0.00	37.33 2.06 0.00	29.01 1.65 0.00	43.72 2.58 0.00	43.44 2.51 0.00	44.12 2.82 0.00	70.38 3.33 -19.99	90.46 3.39 -35.76	51.25 3.22 -2.04	51.04 3.32 -3.61	46.35 3.45 -0.14	45.49 3.36 -0.70	47.66 3.45 -3.10	44.44 3.24 -1.60	50.56 3.95 0.00	83.43 6.43 0.00	53.97 3.85 0.00	51.47 3.78 0.00	47.11 3.63 -0.09	47.03 3.47 -1.04	87.28 2.77 -48.65	45.72 2.53 -6.34

WEST BABYLON___IC 23714	44.46 2.87 0.00	44.13 2.66 0.00	35.60 2.23 0.00	37.59 2.31 0.00	29.24 1.87 0.00	44.08 2.94 0.00	43.75 2.83 0.00	44.41 3.11 0.00	50.66 3.60 0.00	55.07 3.76 0.00	49.55 3.55 0.00	47.75 3.64 0.00	46.42 3.67 0.00	45.92 3.79 -0.70	46.72 3.75 -1.86	44.15 3.59 -0.95	50.93 4.32 0.00	84.27 7.27 0.00	54.66 4.53 0.00	52.03 4.35 0.00	47.40 4.01 0.00	46.87 3.75 -0.60	38.79 2.91 -0.02	39.45 2.60 0.00
WEST CANADA___HYD 24049	41.70 0.10 0.00	41.58 0.12 0.00	33.47 0.10 0.00	35.38 0.11 0.00	27.45 0.09 0.00	41.26 0.12 0.00	41.01 0.09 0.00	41.42 0.13 0.00	47.21 0.15 0.00	51.47 0.16 0.00	46.13 0.13 0.00	44.24 0.13 0.00	42.81 0.06 0.00	41.43 0.02 0.01	41.15 0.08 0.03	39.69 0.09 0.01	46.78 0.18 0.00	77.24 0.24 0.00	50.27 0.15 0.00	47.82 0.14 0.00	43.53 0.14 0.00	42.64 0.11 0.00	35.93 0.07 0.00	36.92 0.07 0.00
WESTERN_NY_WIND 24143	40.72 -0.88 0.00	40.39 -1.08 0.00	32.41 -0.96 0.00	34.34 -0.93 0.00	26.55 -0.82 0.00	40.00 -1.15 0.00	39.64 -1.28 0.00	39.97 -1.33 0.00	45.35 -1.71 0.00	49.65 -1.66 0.00	44.70 -1.29 0.00	42.99 -1.12 0.00	41.76 -0.99 0.00	40.53 -0.98 -0.09	40.31 -1.04 -0.24	38.60 -1.13 -0.12	45.08 -1.53 0.00	74.70 -2.30 0.00	48.67 -1.46 0.00	46.37 -1.31 0.00	42.15 -1.24 0.00	41.37 -1.15 0.00	34.82 -1.05 0.00	35.61 -1.24 0.00
YORK___WARBASSE 23770	44.45 2.86 0.00	44.10 2.64 0.00	35.51 2.14 0.00	37.45 2.17 0.00	29.10 1.73 0.00	43.85 2.71 0.00	43.56 2.64 0.00	44.26 2.96 0.00	70.56 3.52 -19.99	90.69 3.61 -35.76	51.44 3.40 -2.04	51.23 3.51 -3.61	46.47 3.58 -0.14	45.52 3.40 -0.70	47.74 3.53 -3.10	44.54 3.33 -1.60	50.75 4.14 0.00	83.82 6.82 0.00	54.25 4.12 0.00	51.77 4.08 0.00	47.36 3.88 -0.09	47.23 3.68 -1.04	87.45 2.94 -48.65	45.88 2.70 -6.34