

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/11/2002

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	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
74TH STREET_GT_1 24260	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
74TH STREET_GT_2 24261	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
ADK HUDSON___FALLS 24011	19.84 1.80 0.00	14.83 1.33 0.00	21.07 1.66 0.00	25.05 1.90 0.00	14.25 0.92 0.00	47.99 3.35 0.00	47.07 3.45 0.00	73.13 5.94 0.00	67.68 6.91 0.00	98.97 10.54 0.00	140.55 13.87 0.00	141.43 14.85 -5.94	83.43 2.52 -58.30	56.66 3.97 -12.54	54.64 3.66 -16.39	59.19 2.69 -32.03	136.81 0.24 -134.62	49.28 3.85 -6.61	48.05 3.85 0.00	51.67 4.35 0.00	51.48 3.94 -2.58	37.62 2.82 -0.16	30.18 2.18 0.00	32.15 2.33 0.00
ADK RESOURCE___RCVRY 23798	19.84 1.80 0.00	14.83 1.33 0.00	21.07 1.66 0.00	25.05 1.90 0.00	14.25 0.92 0.00	47.99 3.35 0.00	47.07 3.45 0.00	73.13 5.94 0.00	67.68 6.91 0.00	98.97 10.54 0.00	140.55 13.87 0.00	141.43 14.85 -5.94	83.43 2.52 -58.30	56.66 3.97 -12.54	54.64 3.66 -16.39	59.19 2.69 -32.03	136.81 0.24 -134.62	49.28 3.85 -6.61	48.05 3.85 0.00	51.67 4.35 0.00	51.48 3.94 -2.58	37.62 2.82 -0.16	30.18 2.18 0.00	32.15 2.33 0.00
ADK S GLENS___FALLS 24028	19.84 1.80 0.00	14.83 1.33 0.00	21.07 1.66 0.00	25.05 1.90 0.00	14.25 0.92 0.00	47.99 3.35 0.00	47.07 3.45 0.00	73.13 5.94 0.00	67.68 6.91 0.00	98.97 10.54 0.00	140.55 13.87 0.00	141.43 14.85 -5.94	83.43 2.52 -58.30	56.66 3.97 -12.54	54.64 3.66 -16.39	59.19 2.69 -32.03	136.81 0.24 -134.62	49.28 3.85 -6.61	48.05 3.85 0.00	51.67 4.35 0.00	51.48 3.94 -2.58	37.62 2.82 -0.16	30.18 2.18 0.00	32.15 2.33 0.00
ADK_NYS___DAM 23527	19.67 1.63 0.00	14.69 1.19 0.00	21.06 1.65 0.00	25.05 1.90 0.00	14.37 1.04 0.00	48.30 3.66 0.00	47.32 3.71 0.00	73.13 5.94 0.00	66.74 5.97 0.00	97.36 8.94 0.00	137.86 11.18 0.00	137.07 10.57 -5.85	81.72 1.67 -57.43	54.94 2.44 -12.35	53.19 2.46 -16.15	57.91 1.89 -31.56	134.71 0.14 -132.63	47.66 2.32 -6.52	46.90 2.69 0.00	50.81 3.48 0.00	50.95 3.46 -2.54	37.41 2.61 -0.15	30.33 2.32 0.00	32.36 2.55 0.00
AIR_PRODUCTS___DRP 24190	19.52 1.48 0.00	14.58 1.08 0.00	20.95 1.55 0.00	24.94 1.79 0.00	14.32 0.99 0.00	48.16 3.53 0.00	47.29 3.67 0.00	73.11 5.92 0.00	66.39 5.61 0.00	96.79 8.37 0.00	137.59 10.92 0.00	136.72 10.23 -5.85	81.66 1.67 -57.38	55.11 2.62 -12.34	53.25 2.53 -16.13	57.90 1.90 -31.53	134.62 0.14 -132.53	47.84 2.51 -6.51	47.06 2.86 0.00	50.75 3.42 0.00	50.82 3.32 -2.54	37.52 2.71 -0.15	30.20 2.19 0.00	32.22 2.40 0.00
ALBANY___1 23571	19.58 1.54 0.00	14.65 1.15 0.00	20.97 1.57 0.00	24.97 1.82 0.00	14.33 1.00 0.00	48.20 3.57 0.00	47.33 3.71 0.00	73.18 5.99 0.00	66.47 5.70 0.00	96.92 8.49 0.00	137.77 11.09 0.00	136.91 10.42 -5.85	81.69 1.71 -57.38	55.17 2.68 -12.34	53.30 2.58 -16.13	57.93 1.93 -31.53	134.62 0.14 -132.53	47.89 2.56 -6.51	47.12 2.92 0.00	50.81 3.48 0.00	50.87 3.38 -2.54	37.56 2.76 -0.15	30.23 2.23 0.00	32.24 2.43 0.00
ALBANY___2 23572	19.58 1.54 0.00	14.65 1.15 0.00	20.97 1.57 0.00	24.97 1.82 0.00	14.33 1.00 0.00	48.20 3.57 0.00	47.33 3.71 0.00	73.18 5.99 0.00	66.47 5.70 0.00	96.92 8.49 0.00	137.77 11.09 0.00	136.90 10.42 -5.84	81.58 1.71 -57.27	55.15 2.68 -12.31	53.27 2.58 -16.10	57.88 1.93 -31.49	134.43 0.14 -132.34	47.88 2.56 -6.50	47.12 2.92 0.00	50.81 3.48 0.00	50.87 3.38 -2.53	37.56 2.76 -0.15	30.23 2.23 0.00	32.24 2.43 0.00
ALBANY___3 23573	19.58 1.54 0.00	14.65 1.15 0.00	20.97 1.57 0.00	24.97 1.82 0.00	14.33 1.00 0.00	48.20 3.57 0.00	47.33 3.71 0.00	73.18 5.99 0.00	66.47 5.70 0.00	96.92 8.49 0.00	137.77 11.09 0.00	136.90 10.42 -5.84	81.58 1.71 -57.27	55.15 2.68 -12.31	53.27 2.58 -16.10	57.88 1.93 -31.49	134.43 0.14 -132.34	47.88 2.56 -6.50	47.12 2.92 0.00	50.81 3.48 0.00	50.87 3.38 -2.53	37.56 2.76 -0.15	30.23 2.23 0.00	32.24 2.43 0.00
ALBANY___4 23574	19.58 1.54 0.00	14.65 1.15 0.00	20.97 1.57 0.00	24.97 1.82 0.00	14.33 1.00 0.00	48.20 3.57 0.00	47.33 3.71 0.00	73.18 5.99 0.00	66.47 5.70 0.00	96.92 8.49 0.00	137.77 11.09 0.00	136.90 10.42 -5.84	81.58 1.71 -57.27	55.15 2.68 -12.31	53.27 2.58 -16.10	57.88 1.93 -31.49	134.43 0.14 -132.34	47.88 2.56 -6.50	47.12 2.92 0.00	50.81 3.48 0.00	50.87 3.38 -2.53	37.56 2.76 -0.15	30.23 2.23 0.00	32.24 2.43 0.00

ALCOA_RYNLDS___DRP 24188	18.15 0.11 0.00	13.53 0.03 0.00	19.44 0.04 0.00	23.18 0.03 0.00	13.36 0.03 0.00	44.83 0.20 0.00	43.96 0.34 0.00	67.58 0.39 0.00	60.83 0.06 0.00	88.44 0.01 0.00	126.10 -0.57 0.00	120.02 -0.61 0.02	22.27 -0.19 0.15	39.76 -0.36 0.03	34.26 -0.28 0.04	24.24 -0.16 0.06	1.67 -0.02 0.26	38.45 -0.35 0.02	43.83 -0.38 0.00	46.96 -0.36 0.00	44.67 -0.28 0.01	34.65 0.00 0.00	28.06 0.06 0.00	30.00 0.19 0.00
ALLEGHENY___COGEN 23514	18.62 0.58 0.00	13.96 0.46 0.00	20.02 0.62 0.00	23.82 0.66 0.00	13.75 0.42 0.00	46.32 1.68 0.00	45.41 1.79 0.00	69.83 2.64 0.00	63.15 2.38 0.00	91.95 3.52 0.00	131.22 4.54 0.00	125.80 4.36 -0.79	31.13 0.74 -7.79	42.94 1.11 -1.67	37.77 0.99 -2.19	29.41 0.67 -4.27	19.93 0.05 -17.94	40.63 0.93 -0.88	45.40 1.19 0.00	48.53 1.20 0.00	46.38 1.08 -0.34	35.56 0.89 -0.02	28.65 0.65 0.00	30.65 0.84 0.00
AMERICAN_REF_FUEL 24010	16.82 -1.22 0.00	12.68 -0.82 0.00	18.25 -1.15 0.00	21.82 -1.33 0.00	12.69 -0.65 0.00	42.18 -2.46 0.00	41.03 -2.59 0.00	62.45 -4.74 0.00	55.69 -5.08 0.00	80.66 -7.77 0.00	116.35 -10.32 0.00	111.11 -10.25 -0.71	27.91 -1.71 -7.01	38.88 -2.78 -1.51	33.88 -2.68 -1.97	26.29 -2.01 -3.83	17.90 -0.14 -16.09	37.04 -2.58 -0.80	41.50 -2.70 0.00	44.05 -3.27 0.00	42.07 -3.19 -0.31	32.09 -2.58 -0.02	25.95 -2.05 0.00	27.68 -2.14 0.00
AMERICAN___BRASS 23903	16.82 -1.22 0.00	12.68 -0.82 0.00	18.25 -1.15 0.00	21.82 -1.33 0.00	12.69 -0.65 0.00	42.18 -2.46 0.00	41.03 -2.59 0.00	62.45 -4.74 0.00	55.69 -5.08 0.00	80.66 -7.77 0.00	116.35 -10.32 0.00	111.35 -10.25 -0.96	30.28 -1.71 -9.38	39.39 -2.78 -2.02	34.54 -2.68 -2.64	27.61 -2.01 -5.16	23.49 -0.14 -21.69	37.31 -2.58 -1.06	41.50 -2.70 0.00	44.05 -3.27 0.00	42.18 -3.19 -0.42	32.10 -2.58 -0.03	25.95 -2.05 0.00	27.68 -2.14 0.00
ARTHUR_KILL_GT_1 23520	19.32 1.28 0.00	14.35 0.85 0.00	20.60 1.20 0.00	24.60 1.44 0.00	14.18 0.85 0.00	47.02 2.38 0.00	45.93 2.31 0.00	71.38 4.19 0.00	64.80 4.03 0.00	94.72 6.29 0.00	136.64 9.96 0.00	146.80 9.62 -16.54	70.55 1.98 -45.97	59.59 3.80 -15.64	52.19 3.12 -14.49	53.20 2.20 -26.53	108.96 0.16 -106.85	137.45 3.39 -95.24	102.73 3.41 -55.12	59.97 3.59 -9.06	51.05 3.42 -2.68	56.08 2.44 -19.00	48.55 1.85 -18.69	31.46 1.65 0.00
ARTHUR_KILL_2 23512	19.32 1.28 0.00	14.35 0.85 0.00	20.60 1.20 0.00	24.60 1.44 0.00	14.18 0.85 0.00	47.02 2.38 0.00	45.93 2.31 0.00	71.38 4.19 0.00	64.80 4.03 0.00	94.72 6.29 0.00	136.64 9.96 0.00	146.81 9.62 -16.54	70.56 1.98 -45.97	59.60 3.80 -15.64	52.19 3.12 -14.49	53.20 2.20 -26.53	108.97 0.16 -106.86	137.45 3.39 -95.24	102.73 3.41 -55.12	59.97 3.59 -9.06	51.05 3.42 -2.68	56.08 2.44 -19.00	48.55 1.85 -18.69	31.46 1.65 0.00
ARTHUR_KILL_3 23513	19.27 1.23 0.00	14.32 0.82 0.00	20.54 1.14 0.00	24.52 1.37 0.00	14.14 0.81 0.00	46.87 2.23 0.00	45.77 2.15 0.00	71.10 3.91 0.00	64.51 3.74 0.00	94.28 5.85 0.00	135.97 9.29 0.00	146.20 9.02 -16.54	70.46 1.88 -45.97	59.42 3.62 -15.64	52.05 2.97 -14.49	53.11 2.11 -26.53	108.96 0.15 -106.86	137.26 3.20 -95.24	102.53 3.20 -55.12	59.75 3.37 -9.06	50.84 3.21 -2.68	55.94 2.29 -19.00	48.44 1.74 -18.69	31.35 1.54 0.00
ASHOKAN____ 23654	18.92 0.88 0.00	14.11 0.61 0.00	20.32 0.92 0.00	24.28 1.13 0.00	13.97 0.64 0.00	46.52 1.88 0.00	45.46 1.85 0.00	70.26 3.07 0.00	63.77 3.00 0.00	92.90 4.48 0.00	133.47 6.79 0.00	132.13 6.47 -5.02	73.14 1.24 -49.29	52.98 2.23 -10.60	50.34 1.90 -13.86	52.82 1.33 -27.02	115.61 0.10 -113.56	46.62 2.21 -5.59	46.52 2.32 0.00	49.73 2.40 0.00	49.33 2.20 -2.18	36.27 1.49 -0.13	29.04 1.04 0.00	30.84 1.03 0.00
ASTORIA 5-9____ 23662	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.83 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.58 4.82 -2.98	95.89 7.46 0.00	137.76 11.08 0.00	148.38 11.20 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.94 0.14 -106.85	137.28 3.22 -95.24	102.64 3.32 -55.12	120.25 4.23 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA GT2____ 23536	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA GT3____ 23731	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA GT4____ 23727	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT2_1 24094	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT2_2 24095	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT2_3 24096	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT2_4 24097	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86

ASTORIA_GT3_1 24098	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT3_2 24099	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT3_3 24100	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT3_4 24101	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT4_1 24102	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT4_2 24103	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT4_3 24104	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT4_4 24105	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.82 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.57 4.82 -2.98	95.88 7.46 0.00	137.48 10.80 0.00	148.34 11.16 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.93 0.13 -106.85	137.10 3.04 -95.24	102.49 3.17 -55.12	120.20 4.17 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT_1 23523	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
ASTORIA_GT_10 24110	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
ASTORIA_GT_11 24225	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
ASTORIA_GT_12 24226	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
ASTORIA_GT_13 24227	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
ASTORIA_GT_5 24106	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.83 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.58 4.82 -2.98	95.89 7.46 0.00	137.76 11.08 0.00	148.38 11.20 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.94 0.14 -106.85	137.28 3.22 -95.24	102.64 3.32 -55.12	120.25 4.23 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT_7 24107	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.83 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.58 4.82 -2.98	95.89 7.46 0.00	137.76 11.08 0.00	148.38 11.20 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.94 0.14 -106.85	137.28 3.22 -95.24	102.64 3.32 -55.12	120.25 4.23 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86
ASTORIA_GT_8 24108	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.83 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	159.50 5.25 -87.07	68.58 4.82 -2.98	95.89 7.46 0.00	137.76 11.08 0.00	148.38 11.20 -16.54	70.82 2.24 -45.97	59.91 4.12 -15.64	52.46 3.38 -14.49	53.46 2.46 -26.53	108.94 0.14 -106.85	137.28 3.22 -95.24	102.64 3.32 -55.12	120.25 4.23 -68.70	55.05 4.14 -5.95	57.91 3.13 -20.13	160.34 2.45 -129.88	50.08 2.41 -17.86

ASTORIA_GT_9 24109	19.63 1.60 0.00	14.60 1.10 0.00	20.92 1.52 0.00	24.98 1.83 0.00	14.42 1.09 0.00	47.75 3.12 0.00	46.64 3.02 0.00	72.44 5.25 0.00	65.60 4.82 0.00	95.89 7.46 0.00	137.76 11.08 0.00	132.79 11.20 -0.96	34.23 2.24 -9.38	46.29 4.12 -2.02	40.60 3.38 -2.64	32.09 2.46 -5.16	23.78 0.14 -21.69	43.11 3.22 -1.06	47.52 3.32 0.00	51.55 4.23 0.00	49.51 4.14 -0.42	37.81 3.13 -0.03	30.46 2.45 0.00	32.22 2.41 0.00
ASTORIA___2 24149	19.66 1.63 0.00	14.62 1.12 0.00	20.95 1.55 0.00	25.02 1.87 0.00	14.44 1.11 0.00	47.84 3.20 0.00	46.73 3.11 0.00	159.65 5.39 -87.07	68.72 4.97 -2.98	96.10 7.68 0.00	138.03 11.35 0.00	148.65 11.47 -16.54	70.86 2.29 -45.97	59.99 4.19 -15.64	52.52 3.45 -14.49	53.50 2.50 -26.53	108.94 0.14 -106.85	137.34 3.28 -95.24	102.71 3.38 -55.12	120.35 4.32 -68.70	55.14 4.24 -5.95	57.99 3.21 -20.13	160.40 2.51 -129.88	50.15 2.47 -17.86
ASTORIA___3 23516	40.62 1.51 -21.07	40.81 1.07 -26.23	45.35 1.43 -24.51	45.34 1.75 -20.44	38.97 1.03 -24.61	47.57 2.94 0.00	46.43 2.81 0.00	72.04 4.85 0.00	65.20 4.42 0.00	95.25 6.83 0.00	136.87 10.19 0.00	147.50 10.32 -16.54	70.65 2.08 -45.97	59.63 3.84 -15.64	52.23 3.15 -14.49	53.32 2.32 -26.53	108.93 0.13 -106.85	137.03 2.97 -95.24	102.37 3.05 -55.12	60.34 3.95 -9.06	51.57 3.94 -2.68	56.66 3.01 -19.00	49.07 2.37 -18.69	32.12 2.31 0.00
ASTORIA___4 23517	19.46 1.42 0.00	14.47 0.97 0.00	20.74 1.34 0.00	24.78 1.62 0.00	14.29 0.96 0.00	47.38 2.75 0.00	46.29 2.67 0.00	158.99 4.74 -87.07	68.21 4.46 -2.98	95.35 6.93 0.00	137.49 10.81 0.00	147.71 10.53 -16.54	70.71 2.13 -45.97	59.78 3.98 -15.64	52.34 3.26 -14.49	53.35 2.35 -26.53	108.97 0.16 -106.86	137.49 3.43 -95.24	102.80 3.47 -55.12	119.90 3.87 -68.70	54.63 3.72 -5.95	57.50 2.72 -20.13	160.00 2.12 -129.88	49.67 2.00 -17.86
ASTORIA___5 23518	19.58 1.54 0.00	14.57 1.07 0.00	20.84 1.44 0.00	24.90 1.75 0.00	14.36 1.03 0.00	47.60 2.96 0.00	46.49 2.88 0.00	159.20 4.94 -87.07	68.22 4.47 -2.98	95.29 6.87 0.00	136.85 10.18 0.00	147.43 10.25 -16.54	70.64 2.06 -45.97	59.61 3.81 -15.64	52.20 3.13 -14.49	53.27 2.27 -26.53	108.93 0.13 -106.85	137.02 2.96 -95.24	102.36 3.04 -55.12	120.01 3.98 -68.70	54.73 3.82 -5.95	57.70 2.92 -20.13	160.15 2.27 -129.88	49.91 2.24 -17.86
ASTRIA 10-13____ 23663	40.53 1.43 -21.07	40.70 0.97 -26.23	45.26 1.35 -24.51	45.23 1.64 -20.44	38.91 0.97 -24.61	47.41 2.77 0.00	46.32 2.70 0.00	71.96 4.77 0.00	65.26 4.49 0.00	95.40 6.98 0.00	137.57 10.89 0.00	147.79 10.61 -16.54	70.71 2.14 -45.97	59.80 4.00 -15.64	52.35 3.27 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.80 3.47 -55.12	60.26 3.88 -9.06	51.38 3.74 -2.68	56.38 2.74 -19.00	48.84 2.14 -18.69	31.84 2.03 0.00
BARRETT 1-8____GRP4 24034	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT 9-12____GRP3 24033	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_1 23704	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_10 23701	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_11 23702	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_12 23703	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_2 23705	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_3 23706	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_4 23707	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_5 23708	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00

BARRETT_IC_6 23709	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_7 23710	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_8 23711	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT_IC_9 23700	19.35 1.31 0.00	14.40 0.90 0.00	20.71 1.31 0.00	24.75 1.59 0.00	14.28 0.94 0.00	46.60 1.96 0.00	45.14 1.53 0.00	70.49 3.30 0.00	63.83 3.06 0.00	92.94 4.51 0.00	134.39 7.71 0.00	133.40 8.07 -4.69	70.36 1.77 -45.98	53.81 3.77 -9.88	50.75 3.24 -12.93	51.93 2.27 -25.19	107.96 0.17 -105.84	137.61 3.55 -95.24	105.70 3.77 -57.72	64.68 3.96 -13.39	73.62 3.66 -25.01	57.13 2.62 -19.86	48.52 1.82 -18.69	31.30 1.49 0.00
BARRETT___1 23545	19.30 1.26 0.00	14.38 0.88 0.00	20.65 1.24 0.00	24.69 1.54 0.00	14.25 0.92 0.00	46.48 1.84 0.00	44.99 1.38 0.00	70.17 2.98 0.00	63.43 2.66 0.00	92.23 3.80 0.00	133.32 6.64 0.00	132.37 7.04 -4.69	70.17 1.59 -45.98	53.63 3.59 -9.88	50.64 3.13 -12.93	51.85 2.20 -25.19	107.95 0.16 -105.84	137.46 3.40 -95.24	105.57 3.64 -57.72	64.56 3.84 -13.39	73.51 3.54 -25.01	57.04 2.53 -19.86	48.44 1.75 -18.69	31.23 1.41 0.00
BARRETT___2 23546	19.29 1.25 0.00	14.37 0.87 0.00	20.64 1.23 0.00	24.70 1.55 0.00	14.25 0.92 0.00	46.48 1.84 0.00	45.00 1.39 0.00	70.23 3.04 0.00	63.51 2.73 0.00	92.35 3.92 0.00	133.48 6.80 0.00	132.49 7.16 -4.69	70.19 1.61 -45.98	53.64 3.60 -9.88	50.64 3.13 -12.93	51.82 2.16 -25.19	107.95 0.16 -105.84	137.48 3.41 -95.24	105.54 3.61 -57.72	64.51 3.79 -13.39	73.47 3.50 -25.01	57.02 2.51 -19.86	48.44 1.74 -18.69	31.24 1.43 0.00
BEAVER RIVER___HYD 24048	18.75 0.72 0.00	14.02 0.52 0.00	20.12 0.72 0.00	23.91 0.75 0.00	13.76 0.43 0.00	46.20 1.56 0.00	45.16 1.54 0.00	69.03 1.84 0.00	62.40 1.63 0.00	91.23 2.80 0.00	129.42 2.74 0.00	123.50 2.75 -0.11	24.00 0.33 -1.06	40.61 0.22 -0.23	35.27 0.39 -0.30	25.33 0.31 -0.55	4.28 0.01 -2.32	38.88 -0.06 -0.12	44.56 0.35 0.00	47.88 0.56 0.00	45.61 0.61 -0.05	35.40 0.75 0.00	28.65 0.65 0.00	30.76 0.94 0.00
BEEBEE_GT_13 23619	18.44 0.40 0.00	13.77 0.27 0.00	19.69 0.29 0.00	23.37 0.22 0.00	13.53 0.20 0.00	45.93 1.30 0.00	45.59 1.97 0.00	70.58 3.40 0.00	64.12 3.35 0.00	93.68 5.25 0.00	133.77 7.09 0.00	127.77 6.56 -0.56	29.15 1.05 -5.50	43.10 1.77 -1.18	37.85 1.72 -1.55	28.67 1.23 -2.97	14.54 0.11 -12.48	41.70 2.26 -0.62	47.03 2.82 0.00	50.26 2.93 0.00	47.86 2.67 -0.24	36.76 2.10 -0.01	29.47 1.46 0.00	31.40 1.59 0.00
BETHLEHEM___STEEL 23779	16.79 -1.25 0.00	12.66 -0.84 0.00	18.21 -1.20 0.00	21.77 -1.38 0.00	12.64 -0.69 0.00	41.96 -2.67 0.00	40.78 -2.84 0.00	62.17 -5.02 0.00	55.46 -5.31 0.00	80.42 -8.00 0.00	116.07 -10.61 0.00	111.00 -10.41 -0.76	28.38 -1.73 -7.50	38.95 -2.82 -1.61	33.98 -2.71 -2.11	26.58 -2.03 -4.15	19.24 -0.15 -17.44	37.08 -2.59 -0.85	41.46 -2.74 0.00	43.99 -3.33 0.00	42.02 -3.27 -0.33	32.02 -2.65 -0.02	25.88 -2.13 0.00	27.58 -2.23 0.00
BINGHAMTON___COGEN 23790	17.87 -0.16 0.00	13.43 -0.07 0.00	19.33 -0.08 0.00	23.17 0.02 0.00	13.32 -0.01 0.00	44.25 -0.39 0.00	43.14 -0.48 0.00	66.48 -0.71 0.00	59.88 -0.89 0.00	87.05 -1.38 0.00	125.16 -1.52 0.00	120.45 -1.72 -1.52	37.41 -0.14 -14.93	43.18 -0.19 -3.21	38.57 -0.21 -4.20	32.43 -0.19 -8.16	36.20 -0.01 -34.27	40.27 -0.25 -1.69	43.81 -0.40 0.00	46.76 -0.56 0.00	45.04 -0.57 -0.66	34.12 -0.57 -0.04	27.53 -0.48 0.00	29.21 -0.60 0.00
BLACK RIVER___HYD 24047	18.72 0.68 0.00	14.01 0.51 0.00	20.07 0.67 0.00	23.84 0.69 0.00	13.73 0.39 0.00	46.10 1.46 0.00	45.02 1.40 0.00	68.70 1.51 0.00	62.11 1.34 0.00	90.92 2.50 0.00	128.78 2.10 0.00	122.98 2.14 -0.19	24.66 0.19 -1.86	40.47 -0.08 -0.40	35.25 0.14 -0.52	25.63 0.17 -1.00	6.14 0.00 -4.19	38.60 -0.43 -0.21	44.25 0.05 0.00	47.58 0.26 0.00	45.36 0.33 -0.08	35.19 0.53 0.00	28.49 0.49 0.00	30.62 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	19.29 1.25 0.00	14.41 0.91 0.00	20.67 1.26 0.00	24.62 1.47 0.00	14.14 0.81 0.00	47.56 2.92 0.00	46.56 2.94 0.00	71.91 4.72 0.00	65.21 4.44 0.00	95.08 6.65 0.00	135.24 8.56 0.00	134.36 7.92 -5.80	80.77 1.27 -56.89	54.34 1.27 -12.23	52.51 1.93 -16.00	57.17 1.48 -31.21	133.24 0.10 -131.19	47.05 1.77 -6.46	46.23 2.02 0.00	49.83 2.50 0.00	49.94 2.47 -2.52	36.89 2.09 -0.15	29.68 1.67 0.00	31.66 1.84 0.00
BOC_GAS_DRP 24189	19.30 1.26 0.00	14.43 0.93 0.00	20.72 1.32 0.00	24.66 1.51 0.00	14.16 0.83 0.00	47.67 3.03 0.00	46.79 3.17 0.00	72.27 5.08 0.00	65.54 4.77 0.00	95.56 7.14 0.00	135.83 9.15 0.00	134.90 8.40 -5.86	81.40 1.33 -57.45	54.55 2.05 -12.35	52.77 2.03 -16.16	57.58 1.55 -31.56	134.72 0.11 -132.66	47.23 1.89 -6.52	46.39 2.19 0.00	50.04 2.71 0.00	50.17 2.67 -2.54	37.07 2.27 -0.15	29.86 1.85 0.00	31.88 2.07 0.00
BOWLINE___1 23526	18.56 0.53 0.00	13.83 0.33 0.00	19.88 0.47 0.00	23.75 0.60 0.00	13.69 0.36 0.00	45.44 0.80 0.00	44.35 0.74 0.00	68.67 1.48 0.00	62.34 1.57 0.00	90.90 2.48 0.00	131.18 4.51 0.00	129.63 4.47 -4.52	67.97 1.03 -44.33	51.79 2.10 -9.53	48.73 1.69 -12.46	50.03 1.17 -24.39	104.54 0.09 -102.50	45.73 1.88 -5.03	46.04 1.84 0.00	49.05 1.72 0.00	48.44 1.53 -1.96	35.67 0.90 -0.12	28.53 0.52 0.00	30.08 0.27 0.00
BOWLINE___2 23595	18.56 0.53 0.00	13.83 0.33 0.00	19.88 0.47 0.00	23.75 0.59 0.00	13.69 0.36 0.00	45.44 0.80 0.00	44.35 0.73 0.00	68.66 1.48 0.00	62.34 1.56 0.00	90.90 2.47 0.00	131.18 4.50 0.00	129.63 4.47 -4.52	68.00 1.03 -44.35	51.79 2.10 -9.54	48.74 1.69 -12.47	50.04 1.17 -24.40	104.60 0.09 -102.56	45.73 1.88 -5.03	46.04 1.84 0.00	49.05 1.72 0.00	48.44 1.52 -1.96	35.67 0.90 -0.12	28.53 0.52 0.00	30.08 0.27 0.00
BROOKHAVEN___DRP 24191	19.30 1.26 0.00	14.38 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.58 0.94 0.00	43.65 0.04 0.00	69.26 2.07 0.00	63.04 2.27 0.00	91.96 3.53 0.00	132.51 5.83 0.00	131.42 6.10 -4.69	70.07 1.49 -45.98	53.27 3.23 -9.88	50.20 2.69 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.94 2.87 -95.24	104.89 2.96 -57.72	63.77 3.05 -13.39	72.89 2.92 -25.01	56.75 2.24 -19.86	48.10 1.40 -18.69	30.86 1.05 0.00

BROOKLYN_NAVY_YARD 23515	19.24 1.20 0.00	14.31 0.81 0.00	20.51 1.11 0.00	24.47 1.31 0.00	14.11 0.78 0.00	46.72 2.09 0.00	45.68 2.06 0.00	70.97 3.78 0.00	64.34 3.57 0.00	94.06 5.63 0.00	135.46 8.78 0.00	145.66 8.48 -16.54	70.38 1.81 -45.97	59.31 3.51 -15.64	51.98 2.90 -14.49	53.06 2.06 -26.53	108.95 0.15 -106.85	137.18 3.12 -95.24	102.44 3.11 -55.12	59.60 3.22 -9.06	50.72 3.08 -2.68	55.79 2.15 -19.00	48.35 1.66 -18.69	31.26 1.45 0.00
BURROWS__LYONSDAL 23803	18.58 0.54 0.00	13.90 0.40 0.00	19.96 0.56 0.00	23.76 0.61 0.00	13.69 0.35 0.00	45.84 1.20 0.00	44.78 1.16 0.00	68.73 1.54 0.00	62.20 1.43 0.00	90.77 2.34 0.00	129.40 2.72 0.00	123.44 2.74 -0.06	23.59 0.42 -0.57	40.81 0.53 -0.12	35.32 0.58 -0.16	25.26 0.44 -0.35	3.46 0.03 -1.48	39.26 0.37 -0.06	44.87 0.67 0.00	48.14 0.82 0.00	45.79 0.81 -0.02	35.38 0.73 0.00	28.61 0.61 0.00	30.59 0.78 0.00
CALPINE BETH_PAGE_GT4 24209	19.34 1.30 0.00	14.39 0.89 0.00	20.65 1.25 0.00	24.68 1.53 0.00	14.24 0.91 0.00	46.55 1.91 0.00	45.08 1.46 0.00	70.43 3.24 0.00	63.95 3.18 0.00	93.40 4.98 0.00	134.91 8.23 0.00	133.59 8.26 -4.69	70.38 1.79 -45.98	53.72 3.68 -9.88	50.58 3.06 -12.93	51.80 2.14 -25.19	107.95 0.16 -105.84	137.44 3.38 -95.24	105.44 3.51 -57.72	64.35 3.63 -13.39	73.37 3.40 -25.01	56.97 2.46 -19.86	48.39 1.69 -18.69	31.20 1.39 0.00
CALSPAN__DRP 24200	16.79 -1.25 0.00	12.66 -0.84 0.00	18.21 -1.20 0.00	21.77 -1.38 0.00	12.64 -0.69 0.00	41.96 -2.67 0.00	40.78 -2.84 0.00	62.17 -5.02 0.00	55.46 -5.31 0.00	80.42 -8.00 0.00	116.07 -10.61 0.00	111.00 -10.41 -0.76	28.38 -1.73 -7.50	38.95 -2.82 -1.61	33.98 -2.71 -2.11	26.58 -2.03 -4.15	19.24 -0.15 -17.44	37.08 -2.59 -0.85	41.46 -2.74 0.00	43.99 -3.33 0.00	42.02 -3.27 -0.33	32.02 -2.65 -0.02	25.88 -2.13 0.00	27.58 -2.23 0.00
CARR STREET_E_SYR 24060	17.78 -0.25 0.00	13.34 -0.16 0.00	19.17 -0.24 0.00	22.84 -0.31 0.00	13.16 -0.17 0.00	44.18 -0.45 0.00	43.11 -0.51 0.00	66.22 -0.97 0.00	59.86 -0.91 0.00	87.19 -1.24 0.00	124.86 -1.82 0.00	119.31 -1.72 -0.39	26.17 -0.32 -3.88	40.37 -0.61 -0.83	35.15 -0.53 -1.09	26.25 -0.40 -2.19	11.11 -0.03 -9.20	38.66 -0.60 -0.44	43.66 -0.55 0.00	46.70 -0.62 0.00	44.52 -0.61 -0.17	34.19 -0.47 -0.01	27.66 -0.34 0.00	29.53 -0.28 0.00
CARTHAGE__PAPER 23857	18.72 0.68 0.00	14.01 0.51 0.00	20.07 0.67 0.00	23.84 0.69 0.00	13.73 0.39 0.00	46.10 1.46 0.00	45.02 1.40 0.00	68.70 1.51 0.00	62.11 1.34 0.00	90.92 2.50 0.00	128.78 2.10 0.00	122.95 2.14 -0.17	24.43 0.19 -1.63	40.43 -0.08 -0.35	35.18 0.14 -0.46	25.54 0.17 -0.91	5.76 0.00 -3.82	38.58 -0.43 -0.19	44.25 0.05 0.00	47.58 0.26 0.00	45.36 0.33 -0.07	35.19 0.53 0.00	28.49 0.49 0.00	30.62 0.81 0.00
CE_DUNWOOD__DRP 24194	19.08 1.04 0.00	14.19 0.69 0.00	20.37 0.97 0.00	24.33 1.18 0.00	14.02 0.69 0.00	46.47 1.84 0.00	45.36 1.74 0.00	70.43 3.25 0.00	63.91 3.13 0.00	93.29 4.86 0.00	134.54 7.86 0.00	133.05 7.72 -4.68	70.15 1.63 -45.91	53.20 3.17 -9.87	50.11 2.62 -12.91	51.48 1.85 -25.16	107.82 0.14 -105.73	136.88 2.83 -95.23	102.18 2.85 -55.12	59.36 2.98 -9.06	50.43 2.80 -2.68	55.60 1.96 -19.00	48.11 1.42 -18.69	31.00 1.19 0.00
CE_MILLWOOD__DRP 24193	19.00 0.96 0.00	14.15 0.65 0.00	20.29 0.89 0.00	24.22 1.06 0.00	13.95 0.62 0.00	46.26 1.63 0.00	45.15 1.53 0.00	70.09 2.90 0.00	63.57 2.80 0.00	92.75 4.33 0.00	133.73 7.06 0.00	132.25 6.94 -4.67	69.91 1.47 -45.83	52.89 2.88 -9.85	49.85 2.38 -12.89	51.26 1.67 -25.13	107.65 0.12 -105.59	136.60 2.56 -95.22	101.89 2.57 -55.12	59.05 2.67 -9.06	50.14 2.51 -2.68	55.38 1.74 -19.00	47.94 1.24 -18.69	30.83 1.02 0.00
CE_NYC2_DRP 24202	40.52 1.41 -21.07	40.70 0.97 -26.23	45.25 1.34 -24.51	45.21 1.62 -20.44	38.90 0.96 -24.61	47.38 2.74 0.00	46.28 2.67 0.00	71.91 4.72 0.00	65.22 4.45 0.00	95.33 6.90 0.00	137.49 10.81 0.00	147.70 10.51 -16.54	70.70 2.12 -45.97	59.78 3.98 -15.64	52.33 3.26 -14.49	53.34 2.35 -26.53	108.96 0.16 -106.85	137.49 3.43 -95.24	102.79 3.46 -55.12	60.22 3.84 -9.06	51.33 3.69 -2.68	56.34 2.70 -19.00	48.81 2.11 -18.69	31.80 1.99 0.00
CE_NYC_DRP 24195	19.31 1.27 0.00	14.35 0.85 0.00	20.58 1.18 0.00	24.58 1.42 0.00	14.17 0.84 0.00	46.98 2.35 0.00	45.89 2.28 0.00	71.32 4.14 0.00	64.73 3.95 0.00	94.60 6.17 0.00	136.47 9.79 0.00	146.70 9.52 -16.54	70.55 1.98 -45.97	59.62 3.82 -15.64	52.23 3.15 -14.49	53.22 2.22 -26.53	108.96 0.16 -106.85	137.47 3.41 -95.24	102.77 3.45 -55.12	59.99 3.60 -9.06	51.05 3.41 -2.68	56.07 2.42 -19.00	48.51 1.81 -18.69	31.42 1.60 0.00
CH_MIDHUDSON__DRP 24192	18.75 0.71 0.00	13.97 0.47 0.00	20.12 0.71 0.00	24.03 0.87 0.00	13.83 0.50 0.00	45.87 1.24 0.00	44.74 1.12 0.00	69.37 2.18 0.00	62.96 2.19 0.00	91.67 3.24 0.00	131.88 5.21 0.00	130.64 5.08 -4.91	71.88 1.07 -48.20	52.55 2.03 -10.36	49.87 1.73 -13.55	52.15 1.22 -26.46	113.23 0.09 -111.19	46.20 1.91 -5.47	46.13 1.92 0.00	49.36 2.03 0.00	48.99 1.90 -2.13	36.05 1.27 -0.13	28.87 0.86 0.00	30.40 0.59 0.00
CH_MISC_IPPS 23765	18.77 0.73 0.00	13.98 0.48 0.00	20.13 0.73 0.00	24.04 0.88 0.00	13.84 0.51 0.00	45.89 1.26 0.00	44.75 1.13 0.00	69.45 2.26 0.00	63.07 2.30 0.00	91.92 3.50 0.00	132.34 5.67 0.00	130.98 5.59 -4.74	70.31 1.18 -46.52	52.41 2.25 -10.00	49.57 1.91 -13.08	51.36 1.37 -25.53	109.34 0.11 -107.29	46.24 2.14 -5.28	46.37 2.17 0.00	49.59 2.26 0.00	49.11 2.10 -2.06	36.17 1.40 -0.12	28.93 0.93 0.00	30.42 0.61 0.00
CH_RES_BVR_FALLS 23983	18.05 0.01 0.00	13.50 0.00 0.00	19.40 0.00 0.00	23.15 -0.01 0.00	13.32 -0.01 0.00	44.58 -0.05 0.00	43.57 -0.05 0.00	67.04 -0.15 0.00	60.49 -0.28 0.00	87.97 -0.46 0.00	125.93 -0.75 0.00	119.71 -0.82 0.12	21.28 -0.17 1.15	39.59 -0.32 0.25	33.99 -0.27 0.32	23.68 -0.19 0.59	-0.54 -0.02 2.48	38.50 -0.19 0.13	43.99 -0.21 0.00	47.05 -0.27 0.00	44.62 -0.28 0.05	34.50 -0.15 0.00	27.93 -0.07 0.00	29.76 -0.05 0.00
CH_RES_NIAGARA 23895	16.73 -1.31 0.00	12.61 -0.89 0.00	18.04 -1.36 0.00	21.56 -1.59 0.00	12.55 -0.78 0.00	41.64 -2.99 0.00	40.58 -3.03 0.00	61.59 -5.60 0.00	54.76 -6.01 0.00	79.22 -9.20 0.00	114.40 -12.28 0.00	109.17 -12.18 -0.71	27.50 -2.05 -6.94	38.27 -3.38 -1.49	33.32 -3.21 -1.95	25.89 -2.38 -3.80	17.75 -0.17 -15.97	36.43 -3.18 -0.79	40.83 -3.37 0.00	43.31 -4.02 0.00	41.39 -3.87 -0.31	31.62 -3.05 -0.02	25.64 -2.36 0.00	27.43 -2.38 0.00
CH_RES_SYRACUSE 23985	17.52 -0.52 0.00	13.20 -0.30 0.00	18.96 -0.45 0.00	22.57 -0.58 0.00	13.00 -0.33 0.00	43.49 -1.14 0.00	42.34 -1.28 0.00	64.95 -2.24 0.00	58.63 -2.14 0.00	85.29 -3.13 0.00	122.17 -4.51 0.00	116.68 -4.42 -0.46	26.28 -0.79 -4.46	39.69 -1.42 -0.96	34.60 -1.24 -1.26	25.98 -0.92 -2.43	12.07 -0.07 -10.20	38.07 -1.26 -0.51	42.91 -1.30 0.00	45.87 -1.46 0.00	43.74 -1.41 -0.20	33.63 -1.03 -0.01	27.27 -0.73 0.00	29.10 -0.72 0.00
CORNELL____ 23752	17.45 -0.59 0.00	13.34 -0.16 0.00	19.01 -0.39 0.00	22.36 -0.79 0.00	13.03 -0.30 0.00	43.76 -0.88 0.00	42.34 -1.27 0.00	65.69 -1.50 0.00	59.93 -0.85 0.00	87.65 -0.77 0.00	125.96 -0.72 0.00	121.41 -0.09 -0.85	30.86 -0.11 -8.36	41.82 -0.14 -1.80	36.68 -0.26 -2.35	28.87 -0.22 -4.62	21.39 0.00 -19.44	40.13 0.36 -0.95	44.47 0.27 0.00	47.42 0.09 0.00	45.20 -0.12 -0.37	34.34 -0.33 -0.02	27.44 -0.56 0.00	29.01 -0.80 0.00

COXSACKIE___GT 23611	18.65 0.61 0.00	13.93 0.43 0.00	20.06 0.65 0.00	23.95 0.80 0.00	13.78 0.45 0.00	46.06 1.42 0.00	44.98 1.37 0.00	69.55 2.36 0.00	63.13 2.36 0.00	91.95 3.53 0.00	131.85 5.18 0.00	130.46 4.62 -5.19	74.43 0.87 -50.95	52.61 1.50 -10.96	50.18 1.27 -14.33	53.32 0.91 -27.94	119.45 0.08 -117.43	46.15 1.55 -5.78	45.86 1.66 0.00	49.07 1.75 0.00	48.79 1.58 -2.25	35.80 1.01 -0.14	28.72 0.71 0.00	30.42 0.61 0.00
CRESCENT___HYD 24018	19.58 1.54 0.00	14.65 1.14 0.00	20.94 1.54 0.00	24.91 1.76 0.00	14.28 0.95 0.00	48.02 3.38 0.00	47.11 3.50 0.00	72.87 5.68 0.00	66.48 5.71 0.00	97.01 8.59 0.00	137.78 11.10 0.00	137.23 10.72 -5.87	81.95 1.74 -57.60	55.19 2.65 -12.38	53.36 2.58 -16.20	58.03 1.94 -31.63	135.01 0.15 -132.91	47.92 2.57 -6.54	47.05 2.84 0.00	50.77 3.44 0.00	50.83 3.33 -2.55	37.41 2.61 -0.15	30.15 2.14 0.00	32.15 2.34 0.00
CRUCIBLE_METL_DRP 24180	17.52 -0.52 0.00	13.20 -0.30 0.00	18.96 -0.45 0.00	22.57 -0.58 0.00	13.00 -0.33 0.00	43.49 -1.14 0.00	42.34 -1.28 0.00	64.95 -2.24 0.00	58.63 -2.14 0.00	85.29 -3.13 0.00	122.17 -4.51 0.00	116.68 -4.42 -0.46	26.28 -0.79 -4.46	39.69 -1.42 -0.96	34.60 -1.24 -1.26	25.98 -0.92 -2.43	12.07 -0.07 -10.20	38.07 -1.26 -0.51	42.91 -1.30 0.00	45.87 -1.46 0.00	43.74 -1.41 -0.20	33.63 -1.03 -0.01	27.27 -0.73 0.00	29.10 -0.72 0.00
CSC___481_PGEN 24222	19.28 1.24 0.00	14.37 0.87 0.00	20.61 1.21 0.00	24.63 1.48 0.00	14.21 0.88 0.00	45.49 0.85 0.00	43.54 -0.07 0.00	69.10 1.91 0.00	62.90 2.13 0.00	91.76 3.33 0.00	132.22 5.54 0.00	131.15 5.82 -4.69	70.02 1.44 -45.98	53.18 3.14 -9.88	50.12 2.60 -12.93	51.47 1.82 -25.19	107.92 0.13 -105.84	136.85 2.79 -95.24	104.80 2.87 -57.72	63.67 2.95 -13.39	72.79 2.82 -25.01	56.70 2.19 -19.86	48.06 1.37 -18.69	30.82 1.01 0.00
DANSKAMMER___1 23586	18.60 0.56 0.00	13.86 0.35 0.00	19.95 0.55 0.00	23.82 0.67 0.00	13.72 0.38 0.00	45.45 0.82 0.00	44.26 0.64 0.00	68.65 1.46 0.00	62.32 1.55 0.00	90.80 2.37 0.00	130.75 4.08 0.00	129.47 4.08 -4.74	70.05 0.90 -46.53	51.94 1.78 -10.00	49.17 1.50 -13.08	51.07 1.07 -25.53	109.33 0.07 -107.31	45.75 1.65 -5.28	45.81 1.61 0.00	49.00 1.67 0.00	48.56 1.54 -2.06	35.77 0.99 -0.12	28.61 0.60 0.00	30.09 0.27 0.00
DANSKAMMER___2 23589	18.60 0.56 0.00	13.86 0.35 0.00	19.95 0.55 0.00	23.82 0.67 0.00	13.72 0.38 0.00	45.45 0.82 0.00	44.26 0.64 0.00	68.65 1.46 0.00	62.32 1.55 0.00	90.80 2.37 0.00	130.75 4.08 0.00	129.47 4.08 -4.74	70.05 0.90 -46.53	51.94 1.78 -10.00	49.17 1.50 -13.08	51.07 1.07 -25.53	109.33 0.07 -107.31	45.75 1.65 -5.28	45.81 1.61 0.00	49.00 1.67 0.00	48.56 1.54 -2.06	35.77 0.99 -0.12	28.61 0.60 0.00	30.09 0.27 0.00
DANSKAMMER___3 23590	18.60 0.56 0.00	13.86 0.35 0.00	19.95 0.55 0.00	23.82 0.67 0.00	13.72 0.38 0.00	45.45 0.82 0.00	44.26 0.64 0.00	68.65 1.46 0.00	62.32 1.55 0.00	90.80 2.37 0.00	130.75 4.08 0.00	129.46 4.08 -4.74	70.04 0.90 -46.52	51.94 1.78 -10.00	49.17 1.50 -13.08	51.06 1.07 -25.53	109.31 0.07 -107.29	45.75 1.65 -5.28	45.81 1.61 0.00	49.00 1.67 0.00	48.56 1.54 -2.06	35.77 0.99 -0.12	28.61 0.60 0.00	30.09 0.27 0.00
DANSKAMMER___4 23591	18.60 0.56 0.00	13.86 0.35 0.00	19.95 0.55 0.00	23.82 0.67 0.00	13.72 0.38 0.00	45.45 0.82 0.00	44.26 0.64 0.00	68.65 1.46 0.00	62.32 1.55 0.00	90.80 2.37 0.00	130.75 4.08 0.00	129.46 4.08 -4.74	70.04 0.90 -46.52	51.94 1.78 -10.00	49.17 1.50 -13.08	51.06 1.07 -25.53	109.31 0.07 -107.29	45.75 1.65 -5.28	45.81 1.61 0.00	49.00 1.67 0.00	48.56 1.54 -2.06	35.77 0.99 -0.12	28.61 0.60 0.00	30.09 0.27 0.00
DANSKAMMER___DIESEL 23592	18.60 0.56 0.00	13.86 0.35 0.00	19.95 0.55 0.00	23.82 0.67 0.00	13.72 0.38 0.00	45.45 0.82 0.00	44.26 0.64 0.00	68.65 1.46 0.00	62.32 1.55 0.00	90.80 2.37 0.00	130.75 4.08 0.00	129.46 4.08 -4.74	70.04 0.90 -46.52	51.94 1.78 -10.00	49.17 1.50 -13.08	51.06 1.07 -25.53	109.31 0.07 -107.29	45.75 1.65 -5.28	45.81 1.61 0.00	49.00 1.67 0.00	48.56 1.54 -2.06	35.77 0.99 -0.12	28.61 0.60 0.00	30.09 0.27 0.00
DASHVILLE___HYD 23610	18.75 0.71 0.00	13.98 0.48 0.00	20.13 0.72 0.00	24.04 0.89 0.00	13.84 0.51 0.00	45.87 1.24 0.00	44.73 1.11 0.00	69.36 2.17 0.00	62.89 2.11 0.00	91.40 2.97 0.00	131.55 4.88 0.00	130.19 4.76 -4.79	70.64 1.01 -47.02	52.24 1.97 -10.11	49.58 1.78 -13.22	51.57 1.25 -25.85	110.70 0.09 -108.66	46.00 1.84 -5.34	46.04 1.83 0.00	49.25 1.92 0.00	48.84 1.81 -2.08	36.00 1.22 -0.13	28.84 0.84 0.00	30.41 0.60 0.00
DOGLEVILLE___HYD 23807	18.84 0.81 0.00	14.05 0.55 0.00	20.20 0.80 0.00	24.15 1.00 0.00	13.86 0.53 0.00	46.04 1.40 0.00	45.06 1.45 0.00	70.23 3.04 0.00	64.34 3.57 0.00	93.69 5.26 0.00	134.75 8.07 0.00	128.38 7.80 0.06	23.52 1.52 0.61	42.68 2.66 0.13	36.68 2.27 0.17	25.73 1.63 0.37	0.52 0.13 1.55	41.37 2.61 0.07	46.85 2.65 0.00	50.25 2.92 0.00	47.55 2.63 0.03	36.15 1.50 0.00	29.01 1.01 0.00	30.40 0.58 0.00
DUNKIRK___1 23563	15.97 -2.07 0.00	12.09 -1.41 0.00	17.66 -1.74 0.00	21.15 -2.01 0.00	12.24 -1.09 0.00	40.51 -4.13 0.00	38.62 -5.00 0.00	58.85 -8.34 0.00	52.68 -8.09 0.00	76.48 -11.94 0.00	110.29 -16.39 0.00	105.77 -15.68 -0.80	27.76 -2.69 -7.84	37.31 -4.53 -1.69	32.65 -4.14 -2.21	25.75 -3.01 -4.29	19.76 -0.22 -18.03	35.49 -4.22 -0.89	39.52 -4.69 0.00	41.88 -5.45 0.00	39.97 -5.34 -0.35	30.42 -4.25 -0.02	24.64 -3.37 0.00	26.26 -3.55 0.00
DUNKIRK___2 23564	15.97 -2.07 0.00	12.09 -1.41 0.00	17.66 -1.74 0.00	21.15 -2.01 0.00	12.24 -1.09 0.00	40.51 -4.13 0.00	38.62 -5.00 0.00	58.85 -8.34 0.00	52.68 -8.09 0.00	76.48 -11.94 0.00	110.29 -16.39 0.00	105.77 -15.68 -0.80	27.76 -2.69 -7.84	37.31 -4.53 -1.69	32.65 -4.14 -2.21	25.75 -3.01 -4.29	19.76 -0.22 -18.03	35.49 -4.22 -0.89	39.52 -4.69 0.00	41.88 -5.45 0.00	39.97 -5.34 -0.35	30.42 -4.25 -0.02	24.64 -3.37 0.00	26.26 -3.55 0.00
DUNKIRK___3 23565	16.16 -1.88 0.00	12.22 -1.28 0.00	17.78 -1.62 0.00	21.28 -1.88 0.00	12.31 -1.02 0.00	40.83 -3.80 0.00	39.15 -4.46 0.00	59.68 -7.50 0.00	53.31 -7.46 0.00	77.36 -11.06 0.00	111.57 -15.11 0.00	106.94 -14.51 -0.81	28.08 -2.48 -7.95	37.71 -4.15 -1.71	33.00 -3.82 -2.24	26.01 -2.79 -4.34	19.96 -0.21 -18.22	35.83 -3.89 -0.90	39.93 -4.27 0.00	42.34 -4.99 0.00	40.42 -4.88 -0.35	30.78 -3.89 -0.02	24.91 -3.10 0.00	26.55 -3.26 0.00
DUNKIRK___4 23566	16.16 -1.88 0.00	12.22 -1.28 0.00	17.78 -1.62 0.00	21.28 -1.88 0.00	12.31 -1.02 0.00	40.83 -3.80 0.00	39.15 -4.46 0.00	59.68 -7.50 0.00	53.31 -7.46 0.00	77.36 -11.06 0.00	111.57 -15.11 0.00	106.94 -14.51 -0.81	28.08 -2.48 -7.95	37.71 -4.15 -1.71	33.00 -3.82 -2.24	26.01 -2.79 -4.34	19.96 -0.21 -18.22	35.83 -3.89 -0.90	39.93 -4.27 0.00	42.34 -4.99 0.00	40.42 -4.88 -0.35	30.78 -3.89 -0.02	24.91 -3.10 0.00	26.55 -3.26 0.00
EAST HAMPTON___GT 23717	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00

EAST RIVER___6 23660	19.34 1.30 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.62 1.47 0.00	14.20 0.86 0.00	47.08 2.45 0.00	46.01 2.39 0.00	71.55 4.36 0.00	64.91 4.14 0.00	94.89 6.47 0.00	136.90 10.23 0.00	147.10 9.92 -16.54	70.64 2.06 -45.97	59.78 3.98 -15.64	52.36 3.29 -14.49	53.33 2.34 -26.53	108.97 0.17 -106.85	137.64 3.58 -95.24	102.93 3.61 -55.12	60.11 3.73 -9.06	51.15 3.51 -2.68	56.13 2.49 -19.00	48.55 1.86 -18.69	31.45 1.64 0.00
EAST RIVER___7 23524	19.34 1.30 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.62 1.47 0.00	14.20 0.86 0.00	47.08 2.45 0.00	46.01 2.39 0.00	71.55 4.36 0.00	64.91 4.14 0.00	94.89 6.47 0.00	136.90 10.23 0.00	147.11 9.92 -16.54	70.64 2.06 -45.97	59.78 3.98 -15.64	52.36 3.29 -14.49	53.34 2.34 -26.53	108.98 0.17 -106.86	137.64 3.58 -95.24	102.93 3.61 -55.12	60.11 3.73 -9.06	51.15 3.51 -2.68	56.13 2.49 -19.00	48.55 1.86 -18.69	31.45 1.64 0.00
EAST_HAMPTON___DIESEL 23722	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
ELEC_TRO_TEK 24086	19.33 1.29 0.00	14.38 0.88 0.00	20.64 1.24 0.00	24.66 1.50 0.00	14.23 0.90 0.00	46.62 1.98 0.00	45.22 1.60 0.00	70.57 3.39 0.00	64.08 3.31 0.00	93.59 5.17 0.00	135.21 8.53 0.00	133.88 8.55 -4.69	70.42 1.84 -45.98	53.76 3.72 -9.88	50.61 3.10 -12.93	51.86 2.20 -25.19	107.95 0.16 -105.84	137.49 3.43 -95.24	105.49 3.56 -57.72	64.40 3.69 -13.39	73.41 3.45 -25.01	56.99 2.48 -19.86	48.42 1.72 -18.69	31.24 1.43 0.00
E_CANADA_CAP_HY 24051	18.83 0.80 0.00	14.13 0.63 0.00	20.28 0.87 0.00	24.07 0.92 0.00	13.88 0.54 0.00	47.32 2.68 0.00	46.63 3.02 0.00	71.45 4.26 0.00	64.32 3.55 0.00	93.90 5.47 0.00	133.20 6.52 0.00	134.23 6.14 -7.45	96.65 0.90 -73.14	57.17 1.29 -15.72	56.42 1.28 -20.57	65.58 0.97 -40.15	170.76 0.09 -168.73	48.60 1.48 -8.30	46.40 2.19 0.00	49.76 2.44 0.00	50.51 2.32 -3.24	37.21 2.37 -0.19	30.04 2.04 0.00	32.34 2.53 0.00
E_CANADA_MHWK_HY 24050	18.84 0.81 0.00	14.05 0.55 0.00	20.20 0.80 0.00	24.15 1.00 0.00	13.86 0.53 0.00	46.04 1.40 0.00	45.06 1.45 0.00	70.23 3.04 0.00	64.34 3.57 0.00	93.69 5.26 0.00	134.75 8.07 0.00	128.38 7.80 0.06	23.52 1.52 0.61	42.68 2.66 0.13	36.68 2.27 0.17	25.73 1.63 0.37	0.52 0.13 1.55	41.37 2.61 0.07	46.85 2.65 0.00	50.25 2.92 0.00	47.55 2.63 0.03	36.15 1.50 0.00	29.01 1.01 0.00	30.40 0.58 0.00
E_FISHKILL___LBMP 23776	18.43 0.39 0.00	13.75 0.25 0.00	19.79 0.39 0.00	23.65 0.50 0.00	13.60 0.27 0.00	45.19 0.55 0.00	44.06 0.44 0.00	68.09 0.90 0.00	61.68 0.91 0.00	89.69 1.27 0.00	128.96 2.28 0.00	127.66 2.28 -4.74	69.65 0.53 -46.51	51.17 1.02 -10.00	48.53 0.87 -13.08	50.59 0.60 -25.52	109.25 0.04 -107.26	135.09 0.96 -95.30	100.24 0.92 -55.12	57.33 0.94 -9.06	48.55 0.89 -2.71	54.17 0.52 -19.00	47.00 0.30 -18.69	29.92 0.11 0.00
FAR ROCKAWAY___4 23548	19.29 1.25 0.00	14.35 0.85 0.00	20.58 1.17 0.00	24.58 1.43 0.00	14.19 0.86 0.00	46.06 1.43 0.00	44.31 0.69 0.00	69.16 1.98 0.00	62.78 2.00 0.00	91.69 3.26 0.00	132.61 5.93 0.00	131.79 6.46 -4.69	70.20 1.61 -45.98	53.56 3.53 -9.88	50.68 3.16 -12.93	51.76 2.11 -25.19	107.93 0.15 -105.84	137.04 2.98 -95.24	105.17 3.24 -57.72	64.20 3.49 -13.39	73.22 3.25 -25.01	56.79 2.28 -19.86	48.20 1.50 -18.69	30.81 0.99 0.00
FENNER___WINDPWR 24204	18.40 0.36 0.00	13.78 0.28 0.00	19.81 0.41 0.00	23.59 0.44 0.00	13.59 0.26 0.00	45.53 0.90 0.00	44.42 0.80 0.00	68.22 1.03 0.00	61.76 0.99 0.00	90.10 1.67 0.00	128.79 2.11 0.00	123.07 2.26 -0.17	24.66 0.38 -1.66	41.01 0.50 -0.36	35.58 0.53 -0.47	25.80 0.41 -0.92	5.84 0.02 -3.87	39.44 0.43 -0.19	44.92 0.72 0.00	48.16 0.83 0.00	45.83 0.80 -0.07	35.32 0.67 0.00	28.55 0.54 0.00	30.50 0.68 0.00
FIBERTEK___ENERGY 23856	17.52 -0.52 0.00	13.20 -0.30 0.00	18.96 -0.45 0.00	22.57 -0.58 0.00	13.00 -0.33 0.00	43.49 -1.14 0.00	42.34 -1.28 0.00	64.95 -2.24 0.00	58.63 -2.14 0.00	85.29 -3.13 0.00	122.17 -4.51 0.00	116.68 -4.42 -0.46	26.28 -0.79 -4.46	39.69 -1.42 -0.96	34.60 -1.24 -1.26	25.98 -0.92 -2.43	12.07 -0.07 -10.20	38.07 -1.26 -0.51	42.91 -1.30 0.00	45.87 -1.46 0.00	43.74 -1.41 -0.20	33.63 -1.03 -0.01	27.27 -0.73 0.00	29.10 -0.72 0.00
FITZPATRICK___ 23598	17.25 -0.78 0.00	12.94 -0.56 0.00	18.59 -0.81 0.00	22.18 -0.97 0.00	12.78 -0.56 0.00	42.99 -1.64 0.00	42.00 -1.62 0.00	64.63 -2.55 0.00	58.43 -2.34 0.00	85.00 -3.43 0.00	121.92 -4.76 0.00	116.35 -4.57 -0.28	24.56 -0.82 -2.77	39.32 -1.43 -0.60	34.10 -1.27 -0.78	25.04 -0.93 -1.50	8.15 -0.07 -6.28	37.81 -1.32 -0.31	42.73 -1.47 0.00	45.70 -1.63 0.00	43.50 -1.57 -0.12	33.40 -1.25 -0.01	27.04 -0.96 0.00	28.82 -0.99 0.00
FORT ORANGE___ 23900	19.85 1.82 0.00	14.82 1.32 0.00	21.22 1.82 0.00	25.27 2.12 0.00	14.51 1.17 0.00	48.68 4.04 0.00	47.82 4.20 0.00	74.10 6.91 0.00	66.99 6.22 0.00	96.32 7.89 0.00	136.13 9.45 0.00	135.44 9.06 -5.74	80.47 1.52 -56.34	54.70 2.44 -12.11	52.75 2.32 -15.84	57.09 1.76 -30.87	131.80 0.13 -129.72	47.46 2.25 -6.39	46.66 2.45 0.00	50.25 2.92 0.00	50.28 2.83 -2.49	37.11 2.31 -0.15	29.76 1.75 0.00	31.63 1.82 0.00
FORT_DRUM_COGEN 23780	18.64 0.60 0.00	13.93 0.43 0.00	20.02 0.61 0.00	23.78 0.63 0.00	13.69 0.36 0.00	45.97 1.34 0.00	44.90 1.28 0.00	68.53 1.34 0.00	61.95 1.18 0.00	90.68 2.26 0.00	128.45 1.77 0.00	122.66 1.83 -0.18	24.54 0.13 -1.80	40.36 -0.18 -0.39	35.15 0.06 -0.50	25.53 0.09 -0.97	6.03 -0.01 -4.09	38.50 -0.53 -0.20	44.14 -0.06 0.00	47.46 0.13 0.00	45.25 0.21 -0.08	35.10 0.44 0.00	28.42 0.41 0.00	30.54 0.73 0.00
FPL_FAR_ROCK_GT1 24212	19.29 1.25 0.00	14.35 0.85 0.00	20.58 1.17 0.00	24.58 1.43 0.00	14.19 0.86 0.00	46.06 1.43 0.00	44.31 0.69 0.00	69.16 1.98 0.00	62.78 2.00 0.00	91.69 3.26 0.00	132.61 5.93 0.00	131.79 6.46 -4.69	70.20 1.61 -45.98	53.56 3.53 -9.88	50.68 3.16 -12.93	51.76 2.11 -25.19	107.93 0.15 -105.84	137.04 2.98 -95.24	105.17 3.24 -57.72	64.20 3.49 -13.39	73.22 3.25 -25.01	56.79 2.28 -19.86	48.20 1.50 -18.69	30.81 0.99 0.00
FRANKLIN_FALL_HYD 24054	18.27 0.23 0.00	13.63 0.13 0.00	19.57 0.17 0.00	23.31 0.16 0.00	13.44 0.11 0.00	45.05 0.42 0.00	44.23 0.61 0.00	68.05 0.86 0.00	61.51 0.74 0.00	89.54 1.11 0.00	127.57 0.89 0.00	121.56 0.92 0.01	22.54 0.02 0.09	40.04 -0.09 0.02	34.55 -0.01 0.03	24.47 0.04 0.04	1.78 -0.01 0.15	38.58 -0.23 0.01	44.00 -0.20 0.00	47.19 -0.14 0.00	44.88 -0.07 0.00	34.88 0.23 0.00	28.18 0.17 0.00	30.29 0.48 0.00
FULTON COGEN___ 23766	17.69 -0.35 0.00	13.25 -0.25 0.00	19.05 -0.35 0.00	22.72 -0.43 0.00	13.08 -0.25 0.00	44.01 -0.63 0.00	42.99 -0.62 0.00	66.05 -1.14 0.00	59.73 -1.04 0.00	87.01 -1.42 0.00	124.49 -2.18 0.00	118.93 -2.08 -0.36	25.76 -0.41 -3.56	40.12 -0.80 -0.76	34.90 -0.69 -1.00	25.90 -0.50 -1.94	10.04 -0.04 -8.13	38.42 -0.81 -0.40	43.45 -0.75 0.00	46.52 -0.80 0.00	44.34 -0.77 -0.16	34.07 -0.58 -0.01	27.58 -0.43 0.00	29.45 -0.36 0.00

G.F.CEMENT___DRP 24184	19.84 1.80 0.00	14.83 1.33 0.00	21.07 1.66 0.00	25.05 1.90 0.00	14.25 0.92 0.00	47.99 3.35 0.00	47.07 3.45 0.00	73.13 5.94 0.00	67.68 6.91 0.00	98.97 10.54 0.00	140.55 13.87 0.00	141.43 14.85 -5.94	83.43 2.52 -58.30	56.66 3.97 -12.54	54.64 3.66 -16.39	59.19 2.69 -32.03	136.81 0.24 -134.62	49.28 3.85 -6.61	48.05 3.85 0.00	51.67 4.35 0.00	51.48 3.94 -2.58	37.62 2.82 -0.16	30.18 2.18 0.00	32.15 2.33 0.00
GARDENVILLE___LBMP 24039	16.18 -1.86 0.00	12.22 -1.28 0.00	17.69 -1.71 0.00	21.22 -1.93 0.00	12.32 -1.01 0.00	40.81 -3.82 0.00	39.48 -4.14 0.00	59.81 -7.38 0.00	53.36 -7.41 0.00	77.13 -11.30 0.00	111.36 -15.32 0.00	105.93 -15.47 -0.76	27.50 -2.60 -7.49	37.32 -4.44 -1.61	32.61 -4.08 -2.11	25.59 -3.02 -4.14	19.16 -0.22 -17.43	35.45 -4.22 -0.85	39.60 -4.60 0.00	41.94 -5.39 0.00	40.06 -5.23 -0.33	30.62 -4.05 -0.02	24.89 -3.12 0.00	26.69 -3.12 0.00
GENERAL___MILLS 23808	16.79 -1.25 0.00	12.66 -0.84 0.00	18.21 -1.20 0.00	21.77 -1.38 0.00	12.64 -0.69 0.00	41.96 -2.67 0.00	40.78 -2.84 0.00	62.17 -5.02 0.00	55.46 -5.31 0.00	80.42 -8.00 0.00	116.07 -10.61 0.00	111.00 -10.41 -0.76	28.38 -1.73 -7.50	38.95 -2.82 -1.61	33.98 -2.71 -2.11	26.58 -2.03 -4.15	19.24 -0.15 -17.44	37.08 -2.59 -0.85	41.46 -2.74 0.00	43.99 -3.33 0.00	42.02 -3.27 -0.33	32.02 -2.65 -0.02	25.88 -2.13 0.00	27.58 -2.23 0.00
GE_PLASTICS___DRP 24183	19.20 1.16 0.00	14.36 0.86 0.00	20.57 1.17 0.00	24.49 1.34 0.00	14.06 0.72 0.00	47.52 2.88 0.00	46.73 3.12 0.00	72.23 5.04 0.00	65.53 4.76 0.00	95.58 7.16 0.00	135.81 9.13 0.00	134.33 7.88 -5.81	80.83 1.21 -57.02	54.24 1.83 -12.26	52.46 1.85 -16.03	57.13 1.40 -31.27	133.44 0.10 -131.39	47.00 1.71 -6.47	46.17 1.96 0.00	49.78 2.45 0.00	49.90 2.42 -2.52	36.85 2.05 -0.15	29.66 1.66 0.00	31.66 1.84 0.00
GILBOA___1 23756	19.34 1.30 0.00	14.52 1.02 0.00	20.84 1.44 0.00	24.88 1.73 0.00	14.25 0.92 0.00	47.73 3.09 0.00	46.71 3.10 0.00	72.14 4.95 0.00	65.38 4.61 0.00	95.21 6.78 0.00	135.41 8.73 0.00	133.38 8.18 -4.56	68.67 1.32 -44.74	51.85 2.07 -9.62	49.20 2.04 -12.58	50.57 1.54 -24.56	105.28 0.11 -103.22	45.72 1.82 -5.08	46.29 2.09 0.00	49.98 2.65 0.00	49.56 2.63 -1.98	37.08 2.31 -0.12	29.87 1.87 0.00	31.89 2.08 0.00
GILBOA___2 23757	19.34 1.30 0.00	14.52 1.02 0.00	20.84 1.44 0.00	24.88 1.73 0.00	14.25 0.92 0.00	47.73 3.09 0.00	46.71 3.10 0.00	72.14 4.95 0.00	65.38 4.61 0.00	95.21 6.78 0.00	135.41 8.73 0.00	133.38 8.18 -4.56	68.67 1.32 -44.74	51.85 2.07 -9.62	49.20 2.04 -12.58	50.57 1.54 -24.56	105.28 0.11 -103.22	45.72 1.82 -5.08	46.29 2.09 0.00	49.98 2.65 0.00	49.56 2.63 -1.98	37.08 2.31 -0.12	29.87 1.87 0.00	31.89 2.08 0.00
GILBOA___3 23758	19.34 1.30 0.00	14.52 1.02 0.00	20.84 1.44 0.00	24.88 1.73 0.00	14.25 0.92 0.00	47.73 3.09 0.00	46.71 3.10 0.00	72.14 4.95 0.00	65.38 4.61 0.00	95.21 6.78 0.00	135.41 8.73 0.00	133.38 8.18 -4.56	68.67 1.32 -44.74	51.85 2.07 -9.62	49.20 2.04 -12.58	50.57 1.54 -24.56	105.28 0.11 -103.22	45.72 1.82 -5.08	46.29 2.09 0.00	49.98 2.65 0.00	49.56 2.63 -1.98	37.08 2.31 -0.12	29.87 1.87 0.00	31.89 2.08 0.00
GILBOA___4 23759	19.34 1.30 0.00	14.52 1.02 0.00	20.84 1.44 0.00	24.88 1.73 0.00	14.25 0.92 0.00	47.73 3.09 0.00	46.71 3.10 0.00	72.14 4.95 0.00	65.38 4.61 0.00	95.21 6.78 0.00	135.41 8.73 0.00	133.38 8.18 -4.56	68.67 1.32 -44.74	51.85 2.07 -9.62	49.20 2.04 -12.58	50.57 1.54 -24.56	105.28 0.11 -103.22	45.72 1.82 -5.08	46.29 2.09 0.00	49.98 2.65 0.00	49.56 2.63 -1.98	37.08 2.31 -0.12	29.87 1.87 0.00	31.89 2.08 0.00
GILBOA____ 23599	19.34 1.30 0.00	14.52 1.02 0.00	20.84 1.44 0.00	24.88 1.73 0.00	14.25 0.92 0.00	47.73 3.09 0.00	46.71 3.10 0.00	72.14 4.95 0.00	65.38 4.61 0.00	95.21 6.78 0.00	135.41 8.73 0.00	133.38 8.18 -4.56	68.67 1.32 -44.74	51.85 2.07 -9.62	49.20 2.04 -12.58	50.57 1.54 -24.56	105.28 0.11 -103.22	45.72 1.82 -5.08	46.29 2.09 0.00	49.98 2.65 0.00	49.56 2.63 -1.98	37.08 2.31 -0.12	29.87 1.87 0.00	31.89 2.08 0.00
GINNA____ 23603	17.66 -0.38 0.00	13.23 -0.28 0.00	18.90 -0.50 0.00	22.45 -0.70 0.00	12.97 -0.36 0.00	43.95 -0.68 0.00	43.41 -0.21 0.00	66.87 -0.32 0.00	60.59 -0.18 0.00	88.40 -0.02 0.00	125.93 -0.75 0.00	120.34 -0.85 -0.55	27.66 -0.35 -5.40	40.47 -0.84 -1.16	35.53 -0.57 -1.52	27.04 -0.35 -2.93	14.24 -0.02 -12.31	38.81 -0.63 -0.61	43.70 -0.50 0.00	46.85 -0.48 0.00	44.71 -0.48 -0.24	34.45 -0.21 -0.01	27.77 -0.23 0.00	29.73 -0.08 0.00
GLEN PARK____ 23778	18.90 0.87 0.00	14.14 0.64 0.00	20.29 0.88 0.00	24.08 0.93 0.00	13.86 0.53 0.00	46.57 1.93 0.00	45.48 1.87 0.00	69.36 2.18 0.00	62.73 1.96 0.00	91.85 3.42 0.00	130.05 3.38 0.00	124.23 3.38 -0.21	25.07 0.41 -2.05	40.88 0.29 -0.44	35.63 0.48 -0.58	25.94 0.40 -1.08	6.49 0.01 -4.53	38.96 -0.09 -0.23	44.67 0.46 0.00	48.03 0.71 0.00	45.80 0.76 -0.09	35.52 0.86 -0.01	28.76 0.75 0.00	30.93 1.11 0.00
GLENWOOD_IC_1_G5 23712	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
GLENWOOD_IC_2_G1 23688	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
GLENWOOD_IC_3_G1 23689	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
GLENWOOD___4 23550	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
GLENWOOD___5 23614	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00

GOUDEY___7 23579	18.03 0.00 0.00	13.54 0.03 0.00	19.48 0.08 0.00	23.36 0.21 0.00	13.43 0.10 0.00	44.59 -0.04 0.00	43.53 -0.08 0.00	67.20 0.01 0.00	60.59 -0.18 0.00	88.06 -0.36 0.00	126.64 -0.03 0.00	121.80 -0.30 -1.45	36.97 0.13 -14.24	43.49 0.28 -3.06	38.78 0.19 -4.00	32.43 0.10 -7.87	35.04 0.01 -33.08	40.69 0.25 -1.62	44.37 0.17 0.00	47.37 0.04 0.00	45.59 0.00 -0.63	34.53 -0.16 -0.04	27.83 -0.17 0.00	29.50 -0.31 0.00
GOUDEY___8 23580	17.93 -0.11 0.00	13.47 -0.03 0.00	19.38 -0.03 0.00	23.22 0.07 0.00	13.37 0.04 0.00	44.32 -0.32 0.00	43.24 -0.37 0.00	66.73 -0.46 0.00	60.19 -0.58 0.00	87.44 -0.99 0.00	125.74 -0.94 0.00	120.94 -1.16 -1.45	36.81 -0.03 -14.24	43.21 -0.01 -3.06	38.53 -0.05 -4.00	32.25 -0.08 -7.87	35.02 0.00 -33.08	40.40 -0.03 -1.62	44.05 -0.15 0.00	47.03 -0.30 0.00	45.27 -0.32 -0.63	34.29 -0.40 -0.04	27.64 -0.36 0.00	29.31 -0.51 0.00
GOWANUS_GT 1_GRP 23732	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT 2_GRP 23617	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT 3_GRP 23618	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT 4_GRP 23751	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT1_1 24077	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_2 24078	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_3 24079	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_4 24080	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_5 24084	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_6 24111	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_7 24112	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT1_8 24113	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87 2.06 0.00
GOWANUS_GT2_1 24114	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_2 24115	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00

GOWANUS_GT2_3 24116	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_4 24117	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_5 24118	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_6 24119	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_7 24120	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT2_8 24121	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT3_1 24122	88.07 1.46 -68.57	89.00 0.98 -74.52	53.29 1.37 -32.51	24.81 1.66 0.00	14.32 0.98 0.00	47.47 2.84 0.00	46.39 2.77 0.00	72.11 4.93 0.00	65.45 4.67 0.00	95.71 7.29 0.00	138.14 11.46 0.00	148.08 10.90 -16.54	70.73 2.15 -45.97	59.84 4.04 -15.64	52.32 3.25 -14.49	53.33 2.33 -26.53	108.96 0.16 -106.85	137.56 3.50 -95.24	102.81 3.49 -55.12	60.24 3.86 -9.06	51.36 3.72 -2.68	56.36 2.71 -19.00	48.89 2.19 -18.69	31.87

GOWANUS_GT4_3 24132	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT4_4 24133	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT4_5 24134	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT4_6 24135	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT4_7 24136	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GOWANUS_GT4_8 24137	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.38 -32.51	24.82 1.67 0.00	14.32 0.99 0.00	47.50 2.86 0.00	46.42 2.80 0.00	72.16 4.97 0.00	65.49 4.72 0.00	95.79 7.36 0.00	138.24 11.56 0.00	148.18 11.00 -16.54	70.75 2.17 -45.97	59.87 4.07 -15.64	52.15 3.07 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.52 3.46 -95.24	102.84 3.52 -55.12	60.28 3.89 -9.06	51.39 3.75 -2.68	56.38 2.74 -19.00	48.90 2.21 -18.69	31.89 2.08 0.00
GRAHMSVILLE___HY 23607	18.72 0.68 0.00	13.95 0.45 0.00	20.02 0.62 0.00	23.89 0.74 0.00	13.78 0.45 0.00	45.77 1.13 0.00	44.74 1.13 0.00	69.28 2.09 0.00	62.97 2.20 0.00	91.92 3.49 0.00	132.74 6.07 0.00	130.71 6.01 -4.06	63.74 1.32 -39.81	51.31 2.60 -8.56	47.89 2.11 -11.20	47.76 1.47 -21.82	93.77 0.12 -91.70	45.80 2.47 -4.52	46.71 2.50 0.00	49.73 2.40 0.00	48.83 2.11 -1.76	36.05 1.29 -0.11	28.77 0.77 0.00	30.30 0.48 0.00
GREENIDGE___3 23582	17.23 -0.81 0.00	13.03 -0.48 0.00	18.75 -0.66 0.00	22.37 -0.78 0.00	12.95 -0.39 0.00	43.15 -1.49 0.00	41.88 -1.73 0.00	64.33 -2.86 0.00	58.00 -2.77 0.00	84.41 -4.02 0.00	121.49 -5.18 0.00	116.26 -5.26 -0.88	30.41 -0.84 -8.64	40.64 -1.37 -1.86	35.74 -1.27 -2.43	28.17 -1.04 -4.74	21.78 -0.08 -19.91	37.88 -1.92 -0.98	41.59 -2.62 0.00	44.24 -3.09 0.00	42.24 -3.10 -0.38	32.15 -2.52 -0.02	25.89 -2.11 0.00	27.48 -2.34 0.00
GREENIDGE___4 23583	17.30 -0.74 0.00	13.08 -0.43 0.00	18.80 -0.60 0.00	22.44 -0.71 0.00	12.99 -0.34 0.00	43.30 -1.33 0.00	42.14 -1.48 0.00	64.74 -2.45 0.00	58.37 -2.41 0.00	84.95 -3.47 0.00	122.28 -4.40 0.00	117.01 -4.52 -0.88	30.55 -0.70 -8.64	40.88 -1.13 -1.86	35.95 -1.06 -2.43	28.28 -0.93 -4.74	21.78 -0.08 -19.91	37.85 -1.95 -0.98	41.58 -2.63 0.00	44.22 -3.11 0.00	42.22 -3.11 -0.38	32.13 -2.54 -0.02	25.89 -2.12 0.00	27.46 -2.35 0.00
HARZA MOOSE___RIVER 24016	18.58 0.54 0.00	13.90 0.40 0.00	19.96 0.56 0.00	23.76 0.61 0.00	13.69 0.35 0.00	45.84 1.20 0.00	44.78 1.16 0.00	68.73 1.54 0.00	62.20 1.43 0.00	90.77 2.34 0.00	129.40 2.72 0.00	123.44 2.74 -0.06	23.59 0.42 -0.57	40.81 0.53 -0.12	35.32 0.58 -0.16	25.26 0.44 -0.35	3.46 0.03 -1.48	39.26 0.37 -0.06	44.87 0.67 0.00	48.14 0.82 0.00	45.79 0.81 -0.02	35.38 0.73 0.00	28.61 0.61 0.00	30.59 0.78 0.00
HEMPSTEAD____ 23647	19.33 1.29 0.00	14.38 0.88 0.00	20.64 1.24 0.00	24.66 1.50 0.00	14.23 0.90 0.00	46.62 1.98 0.00	45.22 1.60 0.00	70.57 3.39 0.00	64.08 3.31 0.00	93.59 5.17 0.00	135.21 8.53 0.00	133.88 8.55 -4.69	70.42 1.84 -45.98	53.76 3.72 -9.88	50.61 3.10 -12.93	51.86 2.20 -25.19	107.95 0.16 -105.84	137.49 3.43 -95.24	105.49 3.56 -57.72	64.40 3.69 -13.39	73.41 3.45 -25.01	56.99 2.48 -19.86	48.42 1.72 -18.69	31.24 1.43 0.00
HICKLING___1 23621	17.76 -0.28 0.00	13.35 -0.15 0.00	19.19 -0.21 0.00	22.98 -0.17 0.00	13.25 -0.09 0.00	44.08 -0.55 0.00	43.03 -0.58 0.00	66.38 -0.81 0.00	59.80 -0.97 0.00	87.05 -1.37 0.00	125.42 -1.26 0.00	120.38 -1.43 -1.17	34.01 -0.07 -11.48	42.57 -0.05 -2.47	37.64 -0.17 -3.23	30.51 -0.22 -6.26	28.24 -0.01 -26.30	40.03 -0.09 -1.30	43.96 -0.24 0.00	46.78 -0.55 0.00	44.81 -0.65 -0.51	33.97 -0.71 -0.03	27.34 -0.67 0.00	28.95 -0.86 0.00
HICKLING___2 23622	17.76 -0.28 0.00	13.35 -0.15 0.00	19.20 -0.20 0.00	22.98 -0.17 0.00	13.25 -0.08 0.00	44.09 -0.54 0.00	43.05 -0.57 0.00	66.39 -0.80 0.00	59.82 -0.95 0.00	87.08 -1.35 0.00	125.46 -1.22 0.00	120.41 -1.40 -1.17	34.02 -0.07 -11.48	42.58 -0.04 -2.47	37.65 -0.16 -3.23	30.52 -0.21 -6.26	28.24 -0.01 -26.30	40.04 -0.08 -1.30	43.97 -0.23 0.00	46.79 -0.54 0.00	44.82 -0.64 -0.51	33.98 -0.70 -0.03	27.35 -0.66 0.00	28.95 -0.86 0.00
HIGH FALLS___HY 23754	18.84 0.80 0.00	14.07 0.57 0.00	20.23 0.83 0.00	24.16 1.01 0.00	13.91 0.57 0.00	46.30 1.67 0.00	45.25 1.64 0.00	69.51 2.32 0.00	63.03 2.26 0.00	91.86 3.44 0.00	131.94 5.26 0.00	130.30 4.97 -4.69	69.53 0.90 -46.02	51.64 1.59 -9.89	48.86 1.34 -12.94	50.60 0.93 -25.21	107.94 0.08 -105.91	45.54 1.50 -5.22	45.68 1.48 0.00	48.79 1.46 0.00	48.29 1.30 -2.04	35.60 0.82 -0.12	28.54 0.53 0.00	30.69 0.88 0.00
HILLBURN___GT 23639	18.49 0.46 0.00	13.79 0.29 0.00	19.80 0.40 0.00	23.66 0.51 0.00	13.64 0.31 0.00	45.26 0.63 0.00	44.15 0.53 0.00	68.43 1.24 0.00	62.08 1.31 0.00	90.44 2.02 0.00	130.47 3.80 0.00	128.84 3.77 -4.43	67.00 0.91 -43.49	51.38 1.88 -9.35	48.30 1.49 -12.23	49.41 1.02 -23.92	102.58 0.07 -100.56	45.40 1.64 -4.93	45.78 1.58 0.00	48.79 1.47 0.00	48.21 1.33 -1.92	35.56 0.79 -0.12	28.48 0.47 0.00	30.04 0.23 0.00
HOLTSVIL 1-5___GRP1 24031	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00

HOLTSVIL6-10___GRP2 24032	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_1 23690	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_10 23699	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_2 23691	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_3 23692	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_4 23693	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_5 23694	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_6 23695	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_7 23696	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_8 23697	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HOLTSVILLE_IC_9 23698	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
HQ_GEN_CEDARS 23644	18.51 0.47 0.00	13.78 0.28 0.00	19.78 0.37 0.00	23.51 0.36 0.00	13.57 0.23 0.00	45.60 0.96 0.00	44.32 0.70 0.00	68.36 1.17 0.00	61.76 0.99 0.00	90.07 1.64 0.00	127.91 1.23 0.00	121.91 1.28 0.01	22.54 0.03 0.10	39.93 -0.20 0.02	34.50 -0.05 0.03	24.61 0.18 0.04	1.79 0.03 0.18	39.26 0.45 0.01	44.91 0.70 0.00	48.13 0.80 0.00	45.73 0.78 0.00	35.50 0.85 0.00	28.65 0.64 0.00	30.67 0.86 0.00
HQ_GEN_CHAT DC 23651	17.93 -0.11 0.00	13.39 -0.11 0.00	19.23 -0.17 0.00	22.94 -0.21 0.00	13.23 -0.10 0.00	44.36 -0.27 0.00	43.50 -0.11 0.00	66.94 -0.25 0.00	60.33 -0.44 0.00	87.67 -0.75 0.00	125.29 -1.39 0.00	119.23 -1.40 0.01	22.15 -0.32 0.14	39.57 -0.55 0.03	34.07 -0.47 0.04	24.10 -0.30 0.06	1.69 -0.02 0.24	38.30 -0.50 0.02	43.65 -0.56 0.00	46.74 -0.59 0.00	44.44 -0.51 0.01	34.43 -0.22 0.00	27.84 -0.17 0.00	29.71 -0.10 0.00
HUDAV+59+74_TH_GRP 23620	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
HUDSON AVE_GT_3 23810	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
HUDSON AVE_GT_4 23540	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00

HUDSON_AVE_GT_5 23657	19.31 1.27 0.00	14.35 0.85 0.00	20.59 1.19 0.00	24.59 1.43 0.00	14.17 0.84 0.00	47.00 2.37 0.00	45.91 2.30 0.00	71.35 4.17 0.00	64.75 3.98 0.00	94.65 6.22 0.00	136.55 9.88 0.00	146.78 9.60 -16.54	70.57 1.99 -45.97	59.64 3.85 -15.64	52.25 3.17 -14.49	53.23 2.23 -26.53	108.96 0.16 -106.85	137.50 3.44 -95.24	102.80 3.47 -55.12	60.01 3.63 -9.06	51.08 3.44 -2.68	56.09 2.44 -19.00	48.53 1.83 -18.69	31.43 1.62 0.00
HUDSON_AVE_10 24168	19.24 1.20 0.00	14.31 0.81 0.00	20.51 1.11 0.00	24.47 1.31 0.00	14.11 0.78 0.00	46.72 2.09 0.00	45.68 2.06 0.00	70.97 3.78 0.00	64.34 3.57 0.00	94.06 5.63 0.00	135.46 8.78 0.00	145.66 8.48 -16.54	70.39 1.81 -45.97	59.31 3.51 -15.64	51.98 2.90 -14.49	53.06 2.06 -26.53	108.96 0.15 -106.86	137.18 3.12 -95.24	102.44 3.11 -55.12	59.60 3.22 -9.06	50.72 3.08 -2.68	55.79 2.15 -19.00	48.35 1.66 -18.69	31.26 1.45 0.00
HUNTLEY___63 23557	16.83 -1.21 0.00	12.68 -0.82 0.00	18.26 -1.14 0.00	21.83 -1.32 0.00	12.69 -0.64 0.00	42.20 -2.44 0.00	41.04 -2.57 0.00	62.48 -4.71 0.00	55.73 -5.04 0.00	80.72 -7.71 0.00	116.44 -10.24 0.00	111.21 -10.16 -0.72	27.98 -1.69 -7.06	38.92 -2.75 -1.52	33.91 -2.65 -1.99	26.35 -1.97 -3.85	17.98 -0.14 -16.17	37.08 -2.54 -0.80	41.53 -2.67 0.00	44.09 -3.24 0.00	42.11 -3.16 -0.31	32.11 -2.55 -0.02	25.97 -2.03 0.00	27.69 -2.12 0.00
HUNTLEY___64 23558	16.83 -1.21 0.00	12.68 -0.82 0.00	18.26 -1.14 0.00	21.83 -1.32 0.00	12.69 -0.64 0.00	42.20 -2.44 0.00	41.04 -2.57 0.00	62.48 -4.71 0.00	55.73 -5.04 0.00	80.72 -7.71 0.00	116.44 -10.24 0.00	111.21 -10.16 -0.72	27.98 -1.69 -7.06	38.92 -2.75 -1.52	33.91 -2.65 -1.99	26.35 -1.97 -3.85	17.98 -0.14 -16.17	37.08 -2.54 -0.80	41.53 -2.67 0.00	44.09 -3.24 0.00	42.11 -3.16 -0.31	32.11 -2.55 -0.02	25.97 -2.03 0.00	27.69 -2.12 0.00
HUNTLEY___65 23559	16.83 -1.21 0.00	12.68 -0.82 0.00	18.26 -1.14 0.00	21.83 -1.32 0.00	12.69 -0.64 0.00	42.20 -2.44 0.00	41.04 -2.57 0.00	62.48 -4.71 0.00	55.73 -5.04 0.00	80.72 -7.71 0.00	116.44 -10.24 0.00	111.21 -10.16 -0.72	27.98 -1.69 -7.06	38.92 -2.75 -1.52	33.91 -2.65 -1.99	26.35 -1.97 -3.85	17.98 -0.14 -16.17	37.08 -2.54 -0.80	41.53 -2.67 0.00	44.09 -3.24 0.00	42.11 -3.16 -0.31	32.11 -2.55 -0.02	25.97 -2.03 0.00	27.69 -2.12 0.00
HUNTLEY___66 23560	16.83 -1.21 0.00	12.68 -0.82 0.00	18.26 -1.14 0.00	21.83 -1.32 0.00	12.69 -0.64 0.00	42.20 -2.44 0.00	41.04 -2.57 0.00	62.48 -4.71 0.00	55.73 -5.04 0.00	80.72 -7.71 0.00	116.44 -10.24 0.00	111.21 -10.16 -0.72	27.98 -1.69 -7.06	38.92 -2.75 -1.52	33.91 -2.65 -1.99	26.35 -1.97 -3.85	17.98 -0.14 -16.17	37.08 -2.54 -0.80	41.53 -2.67 0.00	44.09 -3.24 0.00	42.11 -3.16 -0.31	32.11 -2.55 -0.02	25.97 -2.03 0.00	27.69 -2.12 0.00
HUNTLEY___67 23561	16.63 -1.41 0.00	12.54 -0.96 0.00	18.02 -1.38 0.00	21.53 -1.62 0.00	12.52 -0.81 0.00	41.54 -3.09 0.00	40.37 -3.25 0.00	61.36 -5.83 0.00	54.65 -6.12 0.00	79.15 -9.27 0.00	114.27 -12.41 0.00	109.15 -12.22 -0.73	27.67 -2.06 -7.13	38.28 -3.41 -1.53	33.36 -3.22 -2.00	25.96 -2.38 -3.88	18.07 -0.16 -16.29	36.44 -3.19 -0.81	40.79 -3.41 0.00	43.27 -4.05 0.00	41.35 -3.92 -0.32	31.56 -3.11 -0.02	25.56 -2.44 0.00	27.31 -2.51 0.00
HUNTLEY___68 23562	16.63 -1.41 0.00	12.54 -0.96 0.00	18.02 -1.39 0.00	21.53 -1.62 0.00	12.52 -0.81 0.00	41.54 -3.09 0.00	40.37 -3.25 0.00	61.35 -5.83 0.00	54.65 -6.12 0.00	79.15 -9.28 0.00	114.27 -12.41 0.00	109.15 -12.22 -0.73	27.67 -2.06 -7.13	38.28 -3.41 -1.53	33.36 -3.22 -2.00	25.96 -2.38 -3.88	18.07 -0.16 -16.29	36.44 -3.19 -0.81	40.79 -3.41 0.00	43.27 -4.05 0.00	41.35 -3.92 -0.32	31.55 -3.11 -0.02	25.56 -2.44 0.00	27.31 -2.51 0.00
INDECK___CORINTH 23802	19.47 1.43 0.00	14.54 1.04 0.00	20.56 1.16 0.00	24.46 1.30 0.00	13.85 0.52 0.00	46.74 2.11 0.00	45.90 2.28 0.00	71.33 4.14 0.00	66.26 5.49 0.00	96.95 8.53 0.00	137.76 11.08 0.00	139.37 12.70 -6.03	83.85 2.11 -59.13	56.10 3.23 -12.71	54.24 3.03 -16.63	59.13 2.17 -32.49	138.70 0.21 -136.55	48.44 2.91 -6.71	46.89 2.68 0.00	50.45 3.13 0.00	50.40 2.83 -2.62	36.79 1.99 -0.16	29.52 1.52 0.00	31.43 1.61 0.00
INDECK___ILION 23567	18.42 0.38 0.00	13.77 0.27 0.00	19.79 0.39 0.00	23.64 0.49 0.00	13.59 0.26 0.00	45.35 0.72 0.00	44.34 0.73 0.00	68.63 1.44 0.00	62.41 1.64 0.00	90.87 2.44 0.00	130.36 3.68 0.00	124.15 3.57 0.06	22.68 0.68 0.61	41.20 1.18 0.13	35.43 1.02 0.17	24.82 0.73 0.37	0.45 0.05 1.55	39.90 1.15 0.07	45.40 1.20 0.00	48.65 1.32 0.00	46.13 1.20 0.03	35.36 0.71 0.00	28.50 0.50 0.00	30.16 0.34 0.00
INDECK___OLEAN 23982	17.45 -0.59 0.00	13.10 -0.40 0.00	19.11 -0.30 0.00	22.87 -0.29 0.00	13.19 -0.14 0.00	43.94 -0.70 0.00	42.17 -1.45 0.00	64.91 -2.28 0.00	59.55 -1.23 0.00	86.73 -1.69 0.00	125.09 -1.59 0.00	119.78 -1.65 -0.78	30.19 -0.08 -7.66	41.92 0.12 -1.65	36.53 -0.21 -2.15	28.42 -0.26 -4.22	19.67 0.00 -17.72	40.10 0.41 -0.87	44.91 0.71 0.00	47.62 0.30 0.00	45.32 0.02 -0.34	34.41 -0.26 -0.02	27.65 -0.35 0.00	29.27 -0.55 0.00
INDECK___OSWEGO 23783	17.68 -0.36 0.00	13.24 -0.26 0.00	19.04 -0.36 0.00	22.70 -0.45 0.00	13.07 -0.26 0.00	43.99 -0.65 0.00	42.96 -0.65 0.00	65.95 -1.24 0.00	59.64 -1.13 0.00	86.85 -1.58 0.00	124.25 -2.43 0.00	118.68 -2.31 -0.35	25.58 -0.45 -3.42	40.03 -0.86 -0.74	34.81 -0.73 -0.96	25.82 -0.52 -1.88	9.81 -0.04 -7.90	38.36 -0.85 -0.39	43.38 -0.82 0.00	46.44 -0.89 0.00	44.26 -0.85 -0.15	34.03 -0.63 -0.01	27.55 -0.46 0.00	29.43 -0.38 0.00
INDECK___YERKES 23781	16.82 -1.22 0.00	12.68 -0.82 0.00	18.25 -1.15 0.00	21.82 -1.33 0.00	12.69 -0.65 0.00	42.18 -2.46 0.00	41.03 -2.59 0.00	62.45 -4.74 0.00	55.69 -5.08 0.00	80.66 -7.77 0.00	116.35 -10.32 0.00	111.12 -10.25 -0.72	27.96 -1.71 -7.06	38.89 -2.78 -1.52	33.89 -2.68 -1.99	26.31 -2.01 -3.85	17.98 -0.14 -16.17	37.05 -2.58 -0.80	41.50 -2.70 0.00	44.05 -3.27 0.00	42.08 -3.19 -0.31	32.09 -2.58 -0.02	25.95 -2.05 0.00	27.68 -2.14 0.00
INDIAN POINT_GT_1 24139	18.94 0.91 0.00	14.13 0.63 0.00	20.28 0.88 0.00	24.20 1.05 0.00	13.94 0.61 0.00	46.24 1.60 0.00	45.13 1.51 0.00	70.05 2.87 0.00	63.53 2.76 0.00	92.70 4.28 0.00	133.68 7.00 0.00	132.20 6.89 -4.67	69.91 1.47 -45.83	52.88 2.87 -9.85	49.84 2.37 -12.89	51.25 1.66 -25.13	107.65 0.12 -105.59	136.59 2.54 -95.22	101.87 2.55 -55.12	59.03 2.65 -9.06	50.12 2.49 -2.68	55.36 1.72 -19.00	47.93 1.23 -18.69	30.81 1.00 0.00
INDIAN POINT_GT_2 23659	18.94 0.91 0.00	14.13 0.63 0.00	20.28 0.88 0.00	24.20 1.05 0.00	13.94 0.61 0.00	46.24 1.60 0.00	45.13 1.51 0.00	70.05 2.87 0.00	63.53 2.76 0.00	92.70 4.28 0.00	133.68 7.00 0.00	132.20 6.89 -4.67	69.91 1.47 -45.83	52.88 2.87 -9.85	49.84 2.37 -12.89	51.25 1.66 -25.13	107.65 0.12 -105.59	136.59 2.54 -95.22	101.87 2.55 -55.12	59.03 2.65 -9.06	50.12 2.49 -2.68	55.36 1.72 -19.00	47.93 1.23 -18.69	30.81 1.00 0.00
INDIAN POINT_GT_3 24019	18.94 0.91 0.00	14.13 0.63 0.00	20.28 0.88 0.00	24.20 1.05 0.00	13.94 0.61 0.00	46.24 1.60 0.00	45.13 1.51 0.00	70.05 2.87 0.00	63.53 2.76 0.00	92.70 4.28 0.00	133.68 7.00 0.00	132.20 6.89 -4.67	69.91 1.47 -45.83	52.88 2.87 -9.85	49.84 2.37 -12.89	51.25 1.66 -25.13	107.66 0.12 -105.60	136.59 2.54 -95.22	101.87 2.55 -55.12	59.03 2.65 -9.06	50.12 2.49 -2.68	55.36 1.72 -19.00	47.93 1.23 -18.69	30.81 1.00 0.00

INDIAN POINT___2 23530	19.00 0.96 0.00	14.15 0.65 0.00	20.29 0.89 0.00	24.22 1.06 0.00	13.96 0.63 0.00	46.28 1.64 0.00	45.17 1.55 0.00	70.12 2.93 0.00	63.59 2.82 0.00	92.79 4.36 0.00	133.80 7.13 0.00	132.34 7.01 -4.68	70.06 1.49 -45.96	52.96 2.92 -9.88	49.91 2.40 -12.92	51.33 1.68 -25.18	107.88 0.12 -105.81	136.64 2.58 -95.24	101.91 2.59 -55.12	59.07 2.69 -9.06	50.16 2.52 -2.68	55.39 1.74 -19.00	47.95 1.25 -18.69	30.84 1.02 0.00
INDIAN POINT___3 23531	18.76 0.72 0.00	14.00 0.50 0.00	20.08 0.68 0.00	23.96 0.81 0.00	13.80 0.47 0.00	45.79 1.15 0.00	44.69 1.07 0.00	69.35 2.16 0.00	62.88 2.11 0.00	91.73 3.31 0.00	132.26 5.59 0.00	130.80 5.53 -4.62	69.17 1.21 -45.35	52.31 2.40 -9.75	49.30 1.97 -12.75	50.77 1.38 -24.93	106.82 0.10 -104.78	136.07 2.08 -95.17	101.36 2.04 -55.12	58.48 2.10 -9.06	49.58 1.97 -2.66	54.97 1.32 -18.99	47.61 0.91 -18.69	30.49 0.68 0.00
INDIAN PT_GT_GRP 23687	18.94 0.91 0.00	14.13 0.63 0.00	20.28 0.88 0.00	24.20 1.05 0.00	13.94 0.61 0.00	46.24 1.60 0.00	45.13 1.51 0.00	70.05 2.87 0.00	63.53 2.76 0.00	92.70 4.28 0.00	133.68 7.00 0.00	132.20 6.89 -4.67	69.91 1.47 -45.83	52.88 2.87 -9.85	49.84 2.37 -12.89	51.25 1.66 -25.13	107.65 0.12 -105.59	136.59 2.54 -95.22	101.87 2.55 -55.12	59.03 2.65 -9.06	50.12 2.49 -2.68	55.36 1.72 -19.00	47.93 1.23 -18.69	30.81 1.00 0.00
IP CORINTH___1 23988	19.47 1.43 0.00	14.54 1.04 0.00	20.56 1.16 0.00	24.46 1.30 0.00	13.85 0.52 0.00	46.74 2.11 0.00	45.90 2.28 0.00	71.33 4.14 0.00	66.26 5.49 0.00	96.95 8.53 0.00	137.76 11.08 0.00	139.37 12.70 -6.03	83.85 2.11 -59.13	56.10 3.23 -12.71	54.24 3.03 -16.63	59.13 2.17 -32.49	138.70 0.21 -136.55	48.44 2.91 -6.71	46.89 2.68 0.00	50.45 3.13 0.00	50.40 2.83 -2.62	36.79 1.99 -0.16	29.52 1.52 0.00	31.43 1.61 0.00
IP___TICONDEROGA 23804	20.20 2.17 0.00	15.11 1.61 0.00	21.53 2.13 0.00	25.58 2.42 0.00	14.61 1.28 0.00	49.21 4.58 0.00	47.97 4.36 0.00	74.23 7.04 0.00	68.73 7.96 0.00	100.30 11.87 0.00	142.06 15.38 0.00	142.48 16.01 -5.83	82.43 2.63 -57.19	56.45 4.00 -12.30	54.47 3.80 -16.08	58.71 2.91 -31.34	133.90 0.26 -131.69	49.60 4.29 -6.49	48.53 4.32 0.00	52.21 4.88 0.00	52.07 4.58 -2.53	37.93 3.13 -0.15	30.45 2.44 0.00	32.61 2.80 0.00
JARVIS____ 23743	18.10 0.06 0.00	13.53 0.03 0.00	19.47 0.07 0.00	23.26 0.10 0.00	13.38 0.05 0.00	44.78 0.14 0.00	43.74 0.12 0.00	67.42 0.24 0.00	61.05 0.28 0.00	88.85 0.42 0.00	127.35 0.67 0.00	121.24 0.66 0.06	22.13 0.13 0.61	40.26 0.23 0.13	34.61 0.20 0.17	24.26 0.16 0.37	0.41 0.02 1.55	38.98 0.23 0.07	44.44 0.23 0.00	47.58 0.26 0.00	45.16 0.23 0.03	34.78 0.14 0.00	28.11 0.10 0.00	29.89 0.08 0.00
JENNISON___1 23625	18.75 0.71 0.00	14.12 0.62 0.00	20.28 0.88 0.00	24.24 1.09 0.00	13.97 0.64 0.00	46.49 1.86 0.00	45.42 1.80 0.00	70.38 3.19 0.00	63.76 2.99 0.00	92.99 4.57 0.00	133.75 7.07 0.00	128.81 6.59 -1.57	39.39 1.35 -15.43	45.90 2.43 -3.32	40.97 2.05 -4.34	34.33 1.39 -8.48	37.68 0.11 -35.63	42.99 2.42 -1.75	46.85 2.65 0.00	50.09 2.76 0.00	48.13 2.50 -0.68	36.43 1.74 -0.04	29.24 1.24 0.00	30.90 1.09 0.00
JENNISON___2 23626	18.74 0.70 0.00	14.10 0.60 0.00	20.27 0.86 0.00	24.22 1.07 0.00	13.96 0.63 0.00	46.45 1.81 0.00	45.37 1.75 0.00	70.30 3.11 0.00	63.68 2.91 0.00	92.87 4.44 0.00	133.57 6.89 0.00	128.63 6.41 -1.57	39.36 1.32 -15.43	45.84 2.37 -3.32	40.92 2.00 -4.34	34.31 1.37 -8.48	37.68 0.11 -35.63	42.93 2.36 -1.75	46.77 2.57 0.00	50.01 2.68 0.00	48.07 2.43 -0.68	36.38 1.69 -0.04	29.21 1.21 0.00	30.87 1.06 0.00
KEDC PORT_JEFF_GT2 24210	19.34 1.30 0.00	14.46 0.96 0.00	20.69 1.29 0.00	24.74 1.59 0.00	14.26 0.93 0.00	45.68 1.04 0.00	43.76 0.15 0.00	69.48 2.29 0.00	63.24 2.46 0.00	92.27 3.84 0.00	132.97 6.30 0.00	131.87 6.54 -4.69	70.16 1.58 -45.98	53.43 3.39 -9.88	50.33 2.82 -12.93	51.64 1.99 -25.19	107.92 0.13 -105.84	136.83 2.76 -95.24	104.76 2.84 -57.72	63.63 2.91 -13.39	72.95 2.98 -25.01	56.85 2.34 -19.86	48.16 1.46 -18.69	30.91 1.10 0.00
KEDC PORT_JEFF_GT3 24211	19.34 1.30 0.00	14.46 0.96 0.00	20.69 1.29 0.00	24.74 1.59 0.00	14.26 0.93 0.00	45.68 1.04 0.00	43.76 0.15 0.00	69.48 2.29 0.00	63.24 2.46 0.00	92.27 3.84 0.00	132.97 6.30 0.00	131.87 6.54 -4.69	70.16 1.58 -45.98	53.43 3.39 -9.88	50.33 2.82 -12.93	51.64 1.99 -25.19	107.92 0.13 -105.84	136.83 2.76 -95.24	104.76 2.84 -57.72	63.63 2.91 -13.39	72.95 2.98 -25.01	56.85 2.34 -19.86	48.16 1.46 -18.69	30.91 1.10 0.00
KEDC_GLWD_GRP 24221	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.40 2.70 -25.24	108.20 0.18 -106.07	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
KEDC_GLWD_GT4 24219	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
KEDC_GLWD_GT5 24220	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
KENSICO____ 23655	19.08 1.04 0.00	14.19 0.69 0.00	20.37 0.97 0.00	24.33 1.18 0.00	14.02 0.69 0.00	46.47 1.84 0.00	45.36 1.74 0.00	70.43 3.25 0.00	63.91 3.13 0.00	93.29 4.86 0.00	134.54 7.86 0.00	133.05 7.72 -4.68	70.15 1.63 -45.91	53.20 3.17 -9.87	50.11 2.62 -12.91	51.48 1.85 -25.16	107.82 0.14 -105.73	136.88 2.83 -95.23	102.18 2.85 -55.12	59.36 2.98 -9.06	50.43 2.80 -2.68	55.60 1.96 -19.00	48.11 1.42 -18.69	31.00 1.19 0.00
KIAC_JFK_AIRPORT 23541	19.21 1.17 0.00	14.29 0.79 0.00	20.47 1.06 0.00	24.39 1.24 0.00	14.05 0.71 0.00	46.48 1.84 0.00	45.54 1.92 0.00	157.77 3.51 -87.07	66.86 3.11 -2.98	93.45 5.02 0.00	134.14 7.47 0.00	144.27 7.08 -16.54	70.16 1.59 -45.97	58.94 3.14 -15.64	51.68 2.61 -14.49	52.84 1.84 -26.53	108.94 0.14 -106.85	136.83 2.77 -95.24	102.02 2.70 -55.12	118.70 2.67 -68.70	53.52 2.62 -5.95	56.52 1.74 -20.13	159.42 1.54 -129.88	49.02 1.34 -17.86
KINTIGH____ 23543	16.33 -1.71 0.00	12.33 -1.17 0.00	17.81 -1.60 0.00	21.35 -1.81 0.00	12.39 -0.94 0.00	41.08 -3.55 0.00	39.80 -3.82 0.00	60.36 -6.83 0.00	53.89 -6.88 0.00	77.93 -10.49 0.00	112.48 -14.20 0.00	106.89 -14.37 -0.62	26.25 -2.41 -6.05	37.34 -4.12 -1.30	32.50 -3.79 -1.70	24.98 -2.80 -3.32	15.69 -0.20 -13.94	35.60 -3.91 -0.69	39.95 -4.25 0.00	42.34 -4.99 0.00	40.38 -4.84 -0.27	30.91 -3.75 -0.02	25.11 -2.89 0.00	26.92 -2.90 0.00

LEDERLE____ 23769	18.59 0.55 0.00	13.85 0.35 0.00	19.90 0.50 0.00	23.78 0.63 0.00	13.71 0.38 0.00	45.52 0.89 0.00	44.48 0.86 0.00	68.94 1.75 0.00	62.60 1.83 0.00	91.31 2.89 0.00	131.80 5.12 0.00	130.16 5.06 -4.46	67.52 1.15 -43.76	51.87 2.31 -9.41	48.75 1.86 -12.30	49.78 1.28 -24.04	103.06 0.09 -101.02	45.89 2.11 -4.96	46.28 2.08 0.00	49.28 1.95 0.00	48.54 1.65 -1.93	35.73 0.96 -0.12	28.56 0.55 0.00	30.09 0.27 0.00
LINDEN COGEN____ 23786	19.25 1.22 0.00	14.32 0.82 0.00	20.52 1.12 0.00	24.50 1.34 0.00	14.13 0.80 0.00	46.82 2.19 0.00	45.71 2.10 0.00	70.99 3.80 0.00	64.39 3.62 0.00	94.10 5.68 0.00	135.73 9.05 0.00	145.98 8.79 -16.54	70.41 1.83 -45.97	59.35 3.55 -15.64	51.98 2.91 -14.49	53.07 2.07 -26.53	108.95 0.15 -106.85	137.19 3.13 -95.24	102.45 3.12 -55.12	59.66 3.28 -9.06	50.76 3.13 -2.68	55.88 2.24 -19.00	48.40 1.71 -18.69	31.32 1.51 0.00
LIPA_MISC_IPP 23656	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
LITTLE FALLS____HYD 24013	18.84 0.81 0.00	14.05 0.55 0.00	20.20 0.80 0.00	24.15 1.00 0.00	13.86 0.53 0.00	46.04 1.40 0.00	45.06 1.45 0.00	70.23 3.04 0.00	64.34 3.57 0.00	93.69 5.26 0.00	134.75 8.07 0.00	128.38 7.80 0.06	23.52 1.52 0.61	42.68 2.66 0.13	36.68 2.27 0.17	25.73 1.63 0.37	0.52 0.13 1.55	41.37 2.61 0.07	46.85 2.65 0.00	50.25 2.92 0.00	47.55 2.63 0.03	36.15 1.50 0.00	29.01 1.01 0.00	30.40 0.58 0.00
LONG_LAKE_PHOENIX 24014	17.70 -0.34 0.00	13.26 -0.24 0.00	19.07 -0.34 0.00	22.74 -0.41 0.00	13.09 -0.24 0.00	44.04 -0.59 0.00	43.02 -0.59 0.00	66.09 -1.10 0.00	59.77 -1.00 0.00	87.07 -1.35 0.00	124.59 -2.09 0.00	119.01 -1.99 -0.36	25.76 -0.39 -3.54	40.15 -0.77 -0.76	34.92 -0.66 -1.00	25.91 -0.48 -1.93	10.02 -0.04 -8.11	38.44 -0.78 -0.40	43.48 -0.72 0.00	46.55 -0.77 0.00	44.37 -0.74 -0.16	34.10 -0.56 -0.01	27.60 -0.41 0.00	29.48 -0.34 0.00
LOVETT____3 23632	18.52 0.48 0.00	13.81 0.31 0.00	19.83 0.42 0.00	23.66 0.50 0.00	13.64 0.31 0.00	45.26 0.63 0.00	44.19 0.58 0.00	68.29 1.10 0.00	61.97 1.20 0.00	90.40 1.97 0.00	130.48 3.80 0.00	128.95 3.82 -4.48	67.47 0.91 -43.95	51.48 1.88 -9.45	48.44 1.50 -12.36	49.60 1.02 -24.12	103.37 0.07 -101.35	45.48 1.67 -4.99	45.80 1.60 0.00	48.79 1.46 0.00	48.16 1.26 -1.94	35.45 0.69 -0.12	28.34 0.34 0.00	29.90 0.09 0.00
LOVETT____4 23642	18.51 0.47 0.00	13.81 0.31 0.00	19.82 0.42 0.00	23.64 0.49 0.00	13.64 0.30 0.00	45.24 0.60 0.00	44.17 0.55 0.00	68.25 1.06 0.00	61.93 1.16 0.00	90.34 1.91 0.00	130.39 3.71 0.00	128.86 3.74 -4.48	67.47 0.89 -43.97	51.45 1.84 -9.45	48.42 1.47 -12.36	49.60 1.01 -24.12	103.40 0.07 -101.38	45.45 1.64 -4.99	45.77 1.56 0.00	48.75 1.43 0.00	48.13 1.23 -1.94	35.43 0.66 -0.12	28.33 0.32 0.00	29.89 0.07 0.00
LOVETT____5 23593	18.52 0.49 0.00	13.82 0.31 0.00	19.83 0.43 0.00	23.67 0.51 0.00	13.65 0.31 0.00	45.28 0.65 0.00	44.21 0.60 0.00	68.32 1.14 0.00	62.00 1.23 0.00	90.45 2.02 0.00	130.55 3.87 0.00	129.01 3.89 -4.48	67.50 0.92 -43.97	51.50 1.90 -9.45	48.47 1.52 -12.36	49.63 1.04 -24.12	103.40 0.07 -101.38	45.50 1.69 -4.99	45.83 1.62 0.00	48.82 1.49 0.00	48.19 1.29 -1.94	35.47 0.71 -0.12	28.36 0.35 0.00	29.92 0.11 0.00
LOWER RAQUET____HYD 24057	18.25 0.21 0.00	13.62 0.12 0.00	19.54 0.13 0.00	23.24 0.09 0.00	13.40 0.07 0.00	44.99 0.35 0.00	44.12 0.50 0.00	67.63 0.44 0.00	60.93 0.16 0.00	88.77 0.35 0.00	126.07 -0.61 0.00	120.06 -0.59 -0.02	22.50 -0.26 -0.16	39.53 -0.65 -0.03	34.18 -0.45 -0.04	24.29 -0.24 -0.07	2.19 -0.03 -0.27	38.10 -0.74 -0.02	43.53 -0.68 0.00	46.71 -0.62 0.00	44.47 -0.50 -0.01	34.60 -0.04 0.00	28.02 0.02 0.00	30.07 0.25 0.00
LOWER____HUDSON 24059	19.58 1.54 0.00	14.65 1.14 0.00	20.94 1.54 0.00	24.91 1.76 0.00	14.28 0.95 0.00	48.02 3.38 0.00	47.11 3.50 0.00	72.87 5.68 0.00	66.48 5.71 0.00	97.01 8.59 0.00	137.78 11.10 0.00	137.23 10.72 -5.87	81.95 1.74 -57.60	55.19 2.65 -12.38	53.36 2.58 -16.20	58.03 1.94 -31.63	135.01 0.15 -132.91	47.92 2.57 -6.54	47.05 2.84 0.00	50.77 3.44 0.00	50.83 3.33 -2.55	37.41 2.61 -0.15	30.15 2.14 0.00	32.15 2.34 0.00
MG INDUSTRY____DRP 24185	19.29 1.25 0.00	14.41 0.91 0.00	20.67 1.26 0.00	24.62 1.47 0.00	14.14 0.81 0.00	47.56 2.92 0.00	46.56 2.94 0.00	71.91 4.72 0.00	65.21 4.44 0.00	95.08 6.65 0.00	135.24 8.56 0.00	134.36 7.92 -5.80	80.77 1.27 -56.89	54.34 1.95 -12.23	52.51 1.93 -16.00	57.17 1.48 -31.21	133.24 0.10 -131.19	47.05 1.77 -6.46	46.23 2.02 0.00	49.83 2.50 0.00	49.94 2.47 -2.52	36.89 2.09 -0.15	29.68 1.67 0.00	31.66 1.84 0.00
MILLIKEN____1 23584	16.86 -1.18 0.00	13.01 -0.49 0.00	18.48 -0.93 0.00	21.61 -1.54 0.00	12.65 -0.68 0.00	42.48 -2.15 0.00	40.77 -2.84 0.00	63.29 -3.89 0.00	57.85 -2.92 0.00	84.66 -3.76 0.00	121.61 -5.07 0.00	117.42 -4.01 -0.78	29.34 -0.90 -7.64	40.27 -1.53 -1.64	35.26 -1.47 -2.15	27.63 -1.05 -4.21	19.57 -0.07 -17.69	38.82 -0.87 -0.87	43.04 -1.17 0.00	45.90 -1.43 0.00	43.74 -1.55 -0.34	33.23 -1.44 -0.02	26.53 -1.48 0.00	28.04 -1.77 0.00
MILLIKEN____2 23585	16.84 -1.20 0.00	13.00 -0.50 0.00	18.46 -0.95 0.00	21.58 -1.58 0.00	12.63 -0.70 0.00	42.41 -2.23 0.00	40.75 -2.86 0.00	63.28 -3.91 0.00	57.83 -2.94 0.00	84.64 -3.78 0.00	121.57 -5.10 0.00	117.38 -4.04 -0.78	29.34 -0.91 -7.64	40.26 -1.54 -1.64	35.25 -1.48 -2.15	27.63 -1.05 -4.21	19.56 -0.07 -17.69	38.79 -0.90 -0.87	43.02 -1.18 0.00	45.89 -1.44 0.00	43.73 -1.56 -0.34	33.22 -1.44 -0.02	26.52 -1.48 0.00	28.04 -1.78 0.00
MILLIKEN____DIESEL 23629	16.84 -1.20 0.00	13.00 -0.50 0.00	18.46 -0.95 0.00	21.58 -1.58 0.00	12.63 -0.70 0.00	42.41 -2.23 0.00	40.75 -2.86 0.00	63.28 -3.91 0.00	57.83 -2.94 0.00	84.64 -3.78 0.00	121.57 -5.10 0.00	117.38 -4.04 -0.78	29.34 -0.91 -7.64	40.26 -1.54 -1.64	35.25 -1.48 -2.15	27.63 -1.05 -4.21	19.56 -0.07 -17.69	38.79 -0.90 -0.87	43.02 -1.18 0.00	45.89 -1.44 0.00	43.73 -1.56 -0.34	33.22 -1.44 -0.02	26.52 -1.48 0.00	28.04 -1.78 0.00
MODEL_CITY_ENERGY 24167	16.78 -1.25 0.00	12.65 -0.85 0.00	18.10 -1.31 0.00	21.63 -1.52 0.00	12.58 -0.75 0.00	41.80 -2.83 0.00	40.79 -2.83 0.00	62.07 -5.12 0.00	55.31 -5.46 0.00	80.10 -8.33 0.00	115.63 -11.05 0.00	110.37 -10.98 -0.70	27.66 -1.84 -6.89	38.61 -3.03 -1.48	33.65 -2.87 -1.94	26.11 -2.14 -3.78	17.70 -0.15 -15.90	36.77 -2.84 -0.78	41.18 -3.03 0.00	43.71 -3.62 0.00	41.77 -3.49 -0.31	31.91 -2.76 -0.02	25.84 -2.17 0.00	27.61 -2.21 0.00
MOHAWK_PAPER____DRP 24187	19.64 1.61 0.00	14.69 1.18 0.00	21.05 1.65 0.00	25.07 1.91 0.00	14.38 1.05 0.00	48.42 3.78 0.00	47.56 3.94 0.00	73.54 6.35 0.00	66.85 6.08 0.00	97.54 9.12 0.00	138.65 11.98 0.00	137.85 11.29 -5.92	82.57 1.86 -58.10	55.57 2.92 -12.49	53.72 2.80 -16.34	58.52 2.10 -31.95	136.39 0.17 -134.27	48.26 2.84 -6.59	47.46 3.26 0.00	51.18 3.85 0.00	51.24 3.72 -2.57	37.79 2.99 -0.15	30.43 2.43 0.00	32.46 2.64 0.00

MONGAUP___HYD 23641	18.37 0.33 0.00	13.69 0.19 0.00	19.69 0.28 0.00	23.55 0.40 0.00	13.57 0.24 0.00	45.01 0.38 0.00	43.87 0.25 0.00	67.93 0.74 0.00	61.60 0.83 0.00	89.68 1.25 0.00	129.26 2.58 0.00	127.44 2.58 -4.23	64.73 0.67 -41.46	50.48 1.42 -8.91	47.35 1.11 -11.66	47.95 0.75 -22.73	97.54 0.06 -95.54	44.73 1.21 -4.70	45.32 1.12 0.00	48.34 1.02 0.00	47.71 0.93 -1.83	35.27 0.51 -0.11	28.29 0.28 0.00	29.87 0.06 0.00
MONTAUK___DIESEL 23721	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
N SALMON___HYD 24042	18.09 0.06 0.00	13.55 0.05 0.00	19.48 0.07 0.00	23.20 0.05 0.00	13.36 0.03 0.00	44.91 0.27 0.00	43.85 0.24 0.00	67.08 -0.11 0.00	60.63 -0.14 0.00	88.36 -0.06 0.00	125.93 -0.75 0.00	119.99 -0.65 0.01	22.32 -0.20 0.09	39.58 -0.55 0.02	34.17 -0.39 0.03	24.16 -0.27 0.04	1.77 -0.03 0.15	38.14 -0.67 0.01	43.74 -0.47 0.00	46.89 -0.44 0.00	44.56 -0.39 0.00	34.45 -0.20 0.00	27.89 -0.11 0.00	29.87 0.05 0.00
N.E._GEN_SANDY PD 24062	19.14 1.11 0.00	14.30 0.80 0.00	20.53 1.13 0.00	24.46 1.31 0.00	14.04 0.71 0.00	47.01 2.38 0.00	45.98 2.37 0.00	71.06 3.87 0.00	64.58 3.81 0.00	94.10 5.68 0.00	134.27 7.59 0.00	133.47 7.31 -5.52	77.97 1.24 -54.12	53.77 1.98 -11.64	51.69 1.89 -15.22	55.59 1.42 -29.71	126.91 0.11 -124.85	46.87 1.91 -6.14	46.26 2.06 0.00	49.74 2.42 0.00	49.70 2.35 -2.39	36.60 1.81 -0.14	29.44 1.43 0.00	31.32 1.51 0.00
NARROWS_GT1_1 24228	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_2 24229	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_3 24230	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_4 24231	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_5 24232	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_6 24233	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_7 24234	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_8 24235	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT1_GRP 23726	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_1 24236	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_2 24237	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_3 24238	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00

NARROWS_GT2_4 24239	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_5 24240	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_6 24241	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_7 24242	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_8 24243	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NARROWS_GT2_GRP 23741	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	147.46 10.28 -16.54	70.51 1.94 -45.97	59.42 3.62 -15.64	51.89 2.81 -14.49	53.06 2.06 -26.53	108.93 0.13 -106.85	137.08 3.02 -95.24	102.15 2.83 -55.12	59.54 3.16 -9.06	50.71 3.08 -2.68	55.91 2.27 -19.00	48.84 2.15 -18.69	31.90 2.08 0.00
NEG CAPITAL___MECHNVIL 23645	19.58 1.54 0.00	14.65 1.14 0.00	20.94 1.54 0.00	24.91 1.76 0.00	14.28 0.95 0.00	48.02 3.38 0.00	47.11 3.50 0.00	72.87 5.68 0.00	66.48 5.71 0.00	97.01 8.59 0.00	137.78 11.10 0.00	137.25 10.72 -5.89	82.10 1.74 -57.75	55.22 2.65 -12.42	53.40 2.58 -16.24	58.09 1.94 -31.69	135.26 0.15 -133.16	47.94 2.57 -6.55	47.05 2.84 0.00	50.77 3.44 0.00	50.84 3.33 -2.55	37.41 2.61 -0.15	30.15 2.14 0.00	32.15 2.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.52 -1.52 0.00	12.15 -1.35 0.00	17.46 -1.95 0.00	20.47 -2.68 0.00	11.99 -1.35 0.00	40.65 -3.99 0.00	39.71 -3.91 0.00	61.19 -6.00 0.00	55.95 -4.82 0.00	81.73 -6.70 0.00	117.74 -8.94 0.00	114.20 -6.99 -0.54	26.38 -1.54 -5.31	39.01 -2.28 -1.14	33.79 -2.29 -1.49	25.74 -1.63 -2.90	14.01 -0.10 -12.17	37.90 -1.53 -0.60	42.95 -1.26 0.00	45.59 -1.73 0.00	43.40 -1.79 -0.23	33.02 -1.65 -0.01	26.22 -1.78 0.00	27.87 -1.94 0.00
NEG CENTRAL___DRP 24199	17.64 -0.40 0.00	13.26 -0.25 0.00	19.04 -0.37 0.00	22.71 -0.44 0.00	13.10 -0.23 0.00	43.91 -0.72 0.00	42.95 -0.67 0.00	65.99 -1.20 0.00	59.59 -1.18 0.00	86.76 -1.67 0.00	124.46 -2.22 0.00	118.80 -2.44 -0.59	28.01 -0.38 -5.78	40.77 -0.62 -1.24	35.70 -0.51 -1.63	27.21 -0.46 -3.21	15.38 -0.04 -13.48	38.61 -0.87 -0.66	43.00 -1.20 0.00	45.87 -1.45 0.00	43.74 -1.47 -0.26	33.52 -1.15 -0.02	27.10 -0.90 0.00	28.84 -0.98 0.00
NEG CENTRAL___INDECK 23768	16.99 -1.05 0.00	12.80 -0.71 0.00	18.40 -1.01 0.00	22.05 -1.11 0.00	12.77 -0.56 0.00	42.55 -2.09 0.00	41.61 -2.00 0.00	63.75 -3.44 0.00	57.22 -3.55 0.00	83.14 -5.29 0.00	119.92 -6.76 0.00	114.22 -7.22 -0.79	29.27 -1.14 -7.80	39.96 -1.87 -1.68	35.03 -1.75 -2.19	27.41 -1.33 -4.27	19.81 -0.09 -17.95	38.19 -1.51 -0.88	42.58 -1.63 0.00	45.19 -2.13 0.00	43.11 -2.19 -0.34	32.88 -1.79 -0.02	26.55 -1.45 0.00	28.27 -1.54 0.00
NEG CENTRAL___SENECA 23627	18.04 0.00 0.00	13.50 0.00 0.00	19.40 0.00 0.00	23.15 0.00 0.00	13.33 0.00 0.00	44.64 0.00 0.00	43.62 0.00 0.00	67.19 0.00 0.00	60.77 0.00 0.00	88.43 0.00 0.00	126.68 0.00 0.00	120.64 0.00 0.00	22.61 0.00 0.00	40.15 0.00 0.00	34.58 0.00 0.00	24.47 0.00 0.00	1.95 0.00 0.00	38.82 0.00 0.00	44.20 0.00 0.00	47.33 0.00 0.00	44.96 0.00 0.00	34.65 0.00 0.00	28.00 0.00 0.00	29.81 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	17.73 -0.31 0.00	13.27 -0.24 0.00	18.95 -0.45 0.00	22.20 -0.95 0.00	12.93 -0.40 0.00	43.88 -0.76 0.00	42.68 -0.93 0.00	66.27 -0.92 0.00	60.78 0.00 0.00	88.98 0.55 0.00	127.71 1.04 0.00	123.65 2.44 -0.57	28.37 0.16 -5.61	41.80 0.44 -1.21	36.31 0.15 -1.58	27.74 0.14 -3.13	15.16 0.03 -13.19	40.45 1.00 -0.64	45.45 1.25 0.00	48.51 1.18 0.00	46.15 0.95 -0.25	35.15 0.49 -0.01	28.01 0.01 0.00	29.67 -0.14 0.00
NEG MILLWOOD___DRP 24198	18.85 0.82 0.00	14.04 0.54 0.00	20.18 0.77 0.00	24.09 0.94 0.00	13.88 0.54 0.00	46.03 1.40 0.00	44.90 1.29 0.00	69.62 2.43 0.00	63.14 2.37 0.00	92.07 3.64 0.00	132.69 6.01 0.00	131.32 5.91 -4.76	70.60 1.26 -46.73	52.65 2.45 -10.05	49.76 2.04 -13.14	51.50 1.42 -25.61	109.69 0.10 -107.64	136.36 2.21 -95.33	101.52 2.19 -55.12	58.65 2.27 -9.06	49.80 2.13 -2.72	55.10 1.45 -19.00	47.72 1.03 -18.69	30.63 0.82 0.00
NEG NORTH_FLCN_SEA 23793	18.73 0.69 0.00	14.17 0.66 0.00	20.26 0.86 0.00	24.07 0.92 0.00	13.94 0.61 0.00	46.59 1.96 0.00	45.51 1.89 0.00	70.76 3.57 0.00	64.43 3.66 0.00	94.18 5.76 0.00	135.59 8.91 0.00	129.24 8.62 0.02	24.06 1.66 0.21	43.10 3.00 0.05	37.01 2.48 0.06	26.10 1.72 0.09	1.74 0.15 0.36	42.02 3.22 0.02	47.71 3.50 0.00	50.93 3.60 0.00	48.14 3.19 0.01	36.83 2.19 0.00	29.47 1.47 0.00	31.08 1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	17.95 -0.08 0.00	13.39 -0.11 0.00	19.24 -0.16 0.00	22.94 -0.21 0.00	13.23 -0.10 0.00	44.34 -0.30 0.00	43.54 -0.08 0.00	67.06 -0.13 0.00	60.64 -0.13 0.00	88.18 -0.25 0.00	125.82 -0.85 0.00	119.91 -0.71 0.02	22.16 -0.27 0.18	39.56 -0.55 0.04	34.09 -0.44 0.05	24.13 -0.26 0.07	1.61 -0.03 0.30	38.16 -0.64 0.02	43.47 -0.73 0.00	46.58 -0.74 0.00	44.28 -0.67 0.01	34.39 -0.26 0.00	27.79 -0.21 0.00	29.89 0.07 0.00
NEG NORTH___ALICE_FALLS 23915	18.10 0.06 0.00	13.51 0.01 0.00	19.41 0.00 0.00	23.11 -0.04 0.00	13.33 0.00 0.00	44.65 0.02 0.00	43.88 0.26 0.00	67.59 0.41 0.00	61.26 0.49 0.00	89.16 0.73 0.00	126.91 0.23 0.00	120.96 0.34 0.02	22.30 -0.10 0.20	39.73 -0.38 0.05	34.28 -0.24 0.06	24.30 -0.08 0.09	1.57 -0.03 0.35	38.17 -0.62 0.02	43.50 -0.70 0.00	46.66 -0.67 0.00	44.35 -0.60 0.01	34.54 -0.11 0.00	27.92 -0.09 0.00	30.23 0.42 0.00

NEG NORTH___LWR_SARANAC 23913	18.10 0.06 0.00	13.51 0.01 0.00	19.41 0.00 0.00	23.11 -0.04 0.00	13.33 0.00 0.00	44.65 0.02 0.00	43.88 0.26 0.00	67.59 0.41 0.00	61.26 0.49 0.00	89.16 0.73 0.00	126.91 0.23 0.00	120.96 0.34 0.02	22.30 -0.10 0.20	39.73 -0.38 0.05	34.28 -0.24 0.06	24.30 -0.08 0.09	1.57 -0.03 0.35	38.17 -0.62 0.02	43.50 -0.70 0.00	46.66 -0.67 0.00	44.35 -0.60 0.01	34.54 -0.11 0.00	27.92 -0.09 0.00	30.23 0.42 0.00
NEG NORTH___PLATTSBURG 23628	17.87 -0.17 0.00	13.34 -0.16 0.00	19.15 -0.25 0.00	22.82 -0.33 0.00	13.17 -0.17 0.00	44.07 -0.57 0.00	43.31 -0.30 0.00	66.80 -0.39 0.00	60.55 -0.22 0.00	88.05 -0.38 0.00	125.44 -1.24 0.00	119.53 -1.09 0.02	22.06 -0.35 0.20	39.33 -0.77 0.05	33.92 -0.61 0.06	24.05 -0.33 0.09	1.55 -0.05 0.35	37.81 -0.98 0.02	43.04 -1.17 0.00	46.13 -1.20 0.00	43.83 -1.11 0.01	34.13 -0.52 0.00	27.59 -0.41 0.00	29.88 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	16.31 -1.73 0.00	12.31 -1.19 0.00	17.75 -1.65 0.00	21.27 -1.88 0.00	12.36 -0.97 0.00	40.96 -3.67 0.00	39.77 -3.84 0.00	60.25 -6.93 0.00	53.74 -7.03 0.00	77.66 -10.77 0.00	112.11 -14.56 0.00	106.57 -14.77 -0.70	26.95 -2.48 -6.82	37.37 -4.25 -1.47	32.59 -3.91 -1.92	25.31 -2.91 -3.75	17.51 -0.21 -15.77	35.62 -3.98 -0.77	39.89 -4.32 0.00	42.26 -5.06 0.00	40.35 -4.91 -0.30	30.86 -3.81 -0.02	25.09 -2.92 0.00	26.91 -2.90 0.00
NEG WEST___LANCASTR 23811	16.18 -1.86 0.00	12.22 -1.28 0.00	17.67 -1.73 0.00	21.23 -1.92 0.00	12.27 -1.06 0.00	40.61 -4.03 0.00	39.30 -4.31 0.00	59.76 -7.43 0.00	53.35 -7.42 0.00	77.26 -11.16 0.00	111.45 -15.23 0.00	106.33 -15.13 -0.82	28.07 -2.55 -8.01	37.49 -4.39 -1.72	32.83 -4.00 -2.25	25.88 -2.95 -4.36	20.04 -0.21 -18.31	35.52 -4.21 -0.91	39.54 -4.66 0.00	41.93 -5.40 0.00	40.10 -5.21 -0.35	30.59 -4.08 -0.02	24.83 -3.18 0.00	26.55 -3.27 0.00
NEG_PENN_ALLEGHNY 23528	17.87 -0.16 0.00	13.43 -0.07 0.00	19.33 -0.08 0.00	23.17 0.02 0.00	13.32 -0.01 0.00	44.25 -0.39 0.00	43.14 -0.48 0.00	66.48 -0.71 0.00	59.88 -0.89 0.00	87.05 -1.38 0.00	125.16 -1.52 0.00	120.44 -1.72 -1.51	37.33 -0.14 -14.85	43.16 -0.19 -3.19	38.54 -0.21 -4.18	32.40 -0.19 -8.12	36.06 -0.01 -34.13	40.26 -0.25 -1.69	43.81 -0.40 0.00	46.76 -0.56 0.00	45.04 -0.57 -0.66	34.12 -0.57 -0.04	27.53 -0.48 0.00	29.21 -0.60 0.00
NEG___GEN_MONROE 24207	18.35 0.31 0.00	13.78 0.28 0.00	19.61 0.21 0.00	23.36 0.21 0.00	13.49 0.16 0.00	45.43 0.79 0.00	44.89 1.27 0.00	69.81 2.62 0.00	63.28 2.51 0.00	92.17 3.74 0.00	132.38 5.70 0.00	126.47 5.24 -0.59	29.40 0.99 -5.80	43.27 1.87 -1.25	37.91 1.69 -1.63	28.83 1.15 -3.21	15.56 0.10 -13.51	41.35 1.87 -0.66	46.18 1.98 0.00	49.42 2.09 0.00	47.14 1.93 -0.26	36.11 1.45 -0.02	28.95 0.94 0.00	30.64 0.83 0.00
NEPA___ENERGY 23901	15.96 -2.08 0.00	12.00 -1.50 0.00	17.44 -1.96 0.00	20.90 -2.26 0.00	12.08 -1.25 0.00	39.98 -4.66 0.00	38.39 -5.23 0.00	58.75 -8.43 0.00	52.10 -8.67 0.00	75.62 -12.81 0.00	108.96 -17.72 0.00	104.77 -16.77 -0.89	28.45 -2.89 -8.73	37.19 -4.84 -1.88	32.66 -4.37 -2.45	26.05 -3.19 -4.77	21.75 -0.25 -20.06	35.10 -4.71 -0.99	39.04 -5.16 0.00	41.38 -5.95 0.00	39.51 -5.83 -0.39	30.07 -4.61 -0.02	24.37 -3.63 0.00	25.99 -3.83 0.00
NEVERSINK___HYD 23608	18.45 0.42 0.00	13.81 0.31 0.00	19.84 0.44 0.00	23.69 0.54 0.00	13.64 0.31 0.00	45.49 0.86 0.00	44.46 0.84 0.00	65.74 -1.45 0.00	59.33 -1.45 0.00	86.51 -1.92 0.00	124.37 -2.31 0.00	122.68 -2.01 -4.05	61.42 -0.88 -39.70	46.89 -1.80 -8.53	44.05 -1.69 -11.16	45.00 -1.24 -21.77	93.35 -0.10 -91.51	40.76 -2.57 -4.50	40.87 -3.34 0.00	43.49 -3.84 0.00	43.00 -3.71 -1.76	31.84 -2.92 -0.11	25.68 -2.33 0.00	30.22 0.41 0.00
NIAGARA___ 23760	16.61 -1.43 0.00	12.52 -0.98 0.00	17.92 -1.48 0.00	21.42 -1.73 0.00	12.47 -0.86 0.00	41.35 -3.28 0.00	40.28 -3.33 0.00	61.06 -6.13 0.00	54.26 -6.51 0.00	78.49 -9.94 0.00	113.36 -13.31 0.00	108.18 -13.16 -0.70	27.22 -2.23 -6.84	37.92 -3.70 -1.47	33.02 -3.49 -1.92	25.65 -2.58 -3.76	17.56 -0.18 -15.80	36.10 -3.50 -0.78	40.46 -3.75 0.00	42.90 -4.42 0.00	41.01 -4.24 -0.30	31.34 -3.32 -0.02	25.44 -2.56 0.00	27.24 -2.57 0.00
NINE_MILE_1 23575	17.44 -0.60 0.00	13.07 -0.43 0.00	18.78 -0.62 0.00	22.40 -0.75 0.00	12.90 -0.43 0.00	43.42 -1.22 0.00	42.42 -1.20 0.00	65.25 -1.94 0.00	58.98 -1.79 0.00	85.81 -2.61 0.00	123.01 -3.67 0.00	117.40 -3.53 -0.29	24.83 -0.64 -2.86	39.64 -1.12 -0.62	34.40 -0.99 -0.81	25.28 -0.72 -1.53	8.32 -0.06 -6.43	38.10 -1.04 -0.32	43.08 -1.13 0.00	46.07 -1.26 0.00	43.87 -1.21 -0.13	33.70 -0.96 -0.01	27.28 -0.72 0.00	29.10 -0.71 0.00
NINE_MILE_2 23744	17.37 -0.67 0.00	13.06 -0.44 0.00	18.75 -0.65 0.00	22.36 -0.80 0.00	12.88 -0.45 0.00	43.40 -1.23 0.00	42.43 -1.18 0.00	65.27 -1.92 0.00	59.01 -1.77 0.00	85.85 -2.58 0.00	123.06 -3.62 0.00	117.45 -3.48 -0.29	24.82 -0.63 -2.84	39.66 -1.11 -0.61	34.41 -0.97 -0.80	25.28 -0.71 -1.52	8.29 -0.06 -6.40	38.12 -1.03 -0.32	43.09 -1.12 0.00	46.09 -1.24 0.00	43.88 -1.20 -0.12	33.71 -0.95 -0.01	27.30 -0.71 0.00	29.11 -0.70 0.00
NM_CAPITAL___DRP 24208	19.58 1.54 0.00	14.65 1.15 0.00	20.98 1.58 0.00	24.98 1.82 0.00	14.34 1.00 0.00	48.22 3.58 0.00	47.33 3.72 0.00	73.17 5.98 0.00	66.47 5.70 0.00	96.94 8.51 0.00	137.80 11.12 0.00	136.98 10.46 -5.88	81.99 1.71 -57.67	55.23 2.67 -12.40	53.39 2.59 -16.22	58.05 1.94 -31.65	135.11 0.14 -133.02	47.93 2.57 -6.54	47.14 2.93 0.00	50.83 3.50 0.00	50.91 3.40 -2.55	37.57 2.77 -0.15	30.24 2.24 0.00	32.26 2.45 0.00
NM_CENTRAL___DRP 24181	17.85 -0.19 0.00	13.38 -0.12 0.00	19.24 -0.17 0.00	22.93 -0.22 0.00	13.21 -0.12 0.00	44.37 -0.27 0.00	43.29 -0.33 0.00	66.46 -0.72 0.00	60.10 -0.67 0.00	87.56 -0.86 0.00	125.34 -1.34 0.00	119.78 -1.25 -0.38	26.11 -0.24 -3.74	40.47 -0.49 -0.80	35.23 -0.41 -1.05	26.18 -0.30 -2.01	10.38 -0.02 -8.45	38.75 -0.50 -0.42	43.80 -0.41 0.00	46.87 -0.46 0.00	44.67 -0.45 -0.16	34.32 -0.34 -0.01	27.77 -0.24 0.00	29.65 -0.16 0.00
NM_FRONTIER___DRP 24179	16.68 -1.36 0.00	12.59 -0.91 0.00	18.02 -1.38 0.00	21.53 -1.62 0.00	12.54 -0.79 0.00	41.59 -3.05 0.00	40.53 -3.09 0.00	61.47 -5.72 0.00	54.66 -6.11 0.00	79.08 -9.35 0.00	114.19 -12.48 0.00	108.97 -12.38 -0.71	27.46 -2.08 -6.93	38.21 -3.44 -1.49	33.26 -3.27 -1.95	25.85 -2.41 -3.80	17.73 -0.16 -15.95	36.37 -3.24 -0.79	40.76 -3.44 0.00	43.23 -4.10 0.00	41.32 -3.94 -0.31	31.56 -3.10 -0.02	25.60 -2.40 0.00	27.40 -2.41 0.00
NM_ST_REGIS___HYD 24053	18.04 0.00 0.00	13.50 0.00 0.00	19.40 0.00 0.00	23.15 0.00 0.00	13.33 0.00 0.00	44.64 0.00 0.00	43.62 0.00 0.00	67.19 0.00 0.00	60.77 0.00 0.00	88.43 0.00 0.00	126.68 0.00 0.00	120.64 0.00 0.00	22.61 0.00 0.00	40.15 0.00 0.00	34.58 0.00 0.00	24.47 0.00 0.00	1.95 0.00 0.00	38.82 0.00 0.00	44.20 0.00 0.00	47.33 0.00 0.00	44.96 0.00 0.00	34.65 0.00 0.00	28.00 0.00 0.00	29.81 0.00 0.00
NORTHPORT___1 23551	19.25 1.21 0.00	14.35 0.85 0.00	20.58 1.18 0.00	24.59 1.43 0.00	14.19 0.86 0.00	45.70 1.07 0.00	43.84 0.22 0.00	68.70 1.51 0.00	62.36 1.59 0.00	91.04 2.61 0.00	131.32 4.64 0.00	130.27 4.94 -4.69	69.81 1.23 -45.98	52.73 2.70 -9.88	49.71 2.20 -12.93	51.20 1.54 -25.19	107.90 0.11 -105.84	136.40 2.33 -95.24	104.27 2.34 -57.72	63.13 2.42 -13.39	72.28 2.31 -25.01	56.22 1.71 -19.86	47.71 1.01 -18.69	30.48 0.67 0.00

NORTHPORT___2 23552	19.25 1.21 0.00	14.35 0.85 0.00	20.58 1.18 0.00	24.59 1.44 0.00	14.19 0.86 0.00	45.71 1.08 0.00	43.87 0.26 0.00	68.74 1.55 0.00	62.36 1.59 0.00	91.02 2.60 0.00	131.30 4.62 0.00	130.24 4.91 -4.69	69.81 1.22 -45.98	52.73 2.69 -9.88	49.72 2.21 -12.93	51.19 1.54 -25.19	107.90 0.11 -105.84	136.40 2.34 -95.24	104.27 2.35 -57.72	63.14 2.42 -13.39	72.28 2.31 -25.01	56.22 1.71 -19.86	47.71 1.02 -18.69	30.50 0.69 0.00
NORTHPORT___3 23553	19.33 1.29 0.00	14.38 0.88 0.00	20.64 1.24 0.00	24.66 1.51 0.00	14.23 0.90 0.00	46.34 1.70 0.00	44.70 1.09 0.00	69.70 2.52 0.00	63.28 2.51 0.00	92.45 4.02 0.00	133.53 6.86 0.00	132.32 6.99 -4.69	70.15 1.56 -45.98	53.31 3.27 -9.88	50.22 2.71 -12.93	51.54 1.89 -25.19	107.93 0.14 -105.84	137.06 3.00 -95.24	105.02 3.09 -57.72	63.93 3.22 -13.39	73.01 3.04 -25.01	56.68 2.17 -19.86	48.16 1.46 -18.69	30.97 1.15 0.00
NORTHPORT___4 23650	19.31 1.27 0.00	14.37 0.87 0.00	20.62 1.21 0.00	24.63 1.48 0.00	14.21 0.88 0.00	46.24 1.61 0.00	44.56 0.95 0.00	69.43 2.24 0.00	63.01 2.24 0.00	92.05 3.63 0.00	132.96 6.29 0.00	131.78 6.45 -4.69	70.04 1.46 -45.98	53.12 3.08 -9.88	50.06 2.55 -12.93	51.44 1.78 -25.19	107.93 0.14 -105.84	136.88 2.82 -95.24	104.81 2.89 -57.72	63.72 3.01 -13.39	72.82 2.85 -25.01	56.54 2.03 -19.86	48.06 1.36 -18.69	30.86 1.05 0.00
NORTHPORT___IC 23718	19.31 1.27 0.00	14.37 0.87 0.00	20.62 1.21 0.00	24.63 1.48 0.00	14.21 0.88 0.00	46.24 1.61 0.00	44.56 0.95 0.00	69.43 2.24 0.00	63.01 2.24 0.00	92.05 3.63 0.00	132.96 6.29 0.00	131.78 6.45 -4.69	70.04 1.46 -45.98	53.12 3.08 -9.88	50.06 2.55 -12.93	51.44 1.78 -25.19	107.93 0.14 -105.84	136.88 2.82 -95.24	104.81 2.89 -57.72	63.72 3.01 -13.39	72.82 2.85 -25.01	56.54 2.03 -19.86	48.06 1.36 -18.69	30.86 1.05 0.00
NSINS_S_GLNS_FALLS 23858	19.84 1.80 0.00	14.83 1.33 0.00	21.07 1.66 0.00	25.05 1.90 0.00	14.25 0.92 0.00	47.99 3.35 0.00	47.07 3.45 0.00	73.13 5.94 0.00	67.68 6.91 0.00	98.97 10.54 0.00	140.55 13.87 0.00	141.52 14.85 -6.03	84.26 2.52 -59.13	56.83 3.97 -12.71	54.87 3.66 -16.63	59.64 2.69 -32.49	138.74 0.24 -136.55	49.38 3.85 -6.71	48.05 3.85 0.00	51.67 4.35 0.00	51.51 3.94 -2.62	37.63 2.82 -0.16	30.18 2.18 0.00	32.15 2.33 0.00
NUCOR_STEEL___DRP 24197	17.73 -0.31 0.00	13.27 -0.24 0.00	18.95 -0.45 0.00	22.20 -0.95 0.00	12.93 -0.40 0.00	43.88 -0.76 0.00	42.68 -0.93 0.00	66.27 -0.92 0.00	60.78 0.00 0.00	88.98 0.55 0.00	127.71 1.04 0.00	123.65 2.44 -0.57	28.37 0.16 -5.61	41.80 0.44 -1.21	36.31 0.15 -1.58	27.74 0.14 -3.13	15.16 0.03 -13.19	40.45 1.00 -0.64	45.45 1.25 0.00	48.51 1.18 0.00	46.15 0.95 -0.25	35.15 0.49 -0.01	28.01 0.01 0.00	29.67 -0.14 0.00
NYISO_LBMP_REFERENCE 24008	18.04 0.00 0.00	13.50 0.00 0.00	19.40 0.00 0.00	23.15 0.00 0.00	13.33 0.00 0.00	44.64 0.00 0.00	43.62 0.00 0.00	67.19 0.00 0.00	60.77 0.00 0.00	88.43 0.00 0.00	126.68 0.00 0.00	120.64 0.00 0.00	22.61 0.00 0.00	40.15 0.00 0.00	34.58 0.00 0.00	24.47 0.00 0.00	1.95 0.00 0.00	38.82 0.00 0.00	44.20 0.00 0.00	47.33 0.00 0.00	44.96 0.00 0.00	34.65 0.00 0.00	28.00 0.00 0.00	29.81 0.00 0.00
NYPA_BRENTWD____GT 24164	19.30 1.27 0.00	14.38 0.88 0.00	20.63 1.23 0.00	24.66 1.50 0.00	14.23 0.90 0.00	45.92 1.28 0.00	44.14 0.52 0.00	69.33 2.14 0.00	62.97 2.19 0.00	91.92 3.49 0.00	132.60 5.92 0.00	131.47 6.14 -4.69	70.03 1.45 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.79 2.73 -95.24	104.72 2.79 -57.72	63.61 2.89 -13.39	72.73 2.76 -25.01	56.56 2.05 -19.86	47.99 1.29 -18.69	30.77 0.95 0.00
NYPA_GOWANUS____GT5 24156	19.51 1.47 0.00	14.49 0.99 0.00	20.79 1.39 0.00	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.87 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.81 7.39 0.00	138.28 11.60 0.00	148.22 11.04 -16.54	70.76 2.18 -45.97	59.87 4.08 -15.64	52.35 3.28 -14.49	53.35 2.35 -26.53	108.96 0.16 -106.85	137.59 3.53 -95.24	102.85 3.53 -55.12	60.29 3.91 -9.06	51.41 3.77 -2.68	56.39 2.75 -19.00	48.91 2.21 -18.69	31.89 2.08 0.00
NYPA_GOWANUS____GT6 24157	19.51 1.47 0.00	14.49 0.99 0.00	20.79 1.39 0.00	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.87 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.81 7.39 0.00	138.28 11.60 0.00	148.22 11.04 -16.54	70.76 2.18 -45.97	59.87 4.08 -15.64	52.35 3.28 -14.49	53.35 2.35 -26.53	108.96 0.16 -106.85	137.59 3.53 -95.24	102.85 3.53 -55.12	60.29 3.91 -9.06	51.41 3.77 -2.68	56.39 2.75 -19.00	48.91 2.21 -18.69	31.89 2.08 0.00
NYPA_HARLEM__RVR__GT1 24160	19.62 1.58 0.00	14.59 1.09 0.00	20.90 1.50 0.00	24.95 1.80 0.00	14.40 1.07 0.00	47.71 3.08 0.00	46.58 2.97 0.00	159.42 5.16 -87.07	68.51 4.76 -2.98	95.81 7.38 0.00	137.73 11.05 0.00	148.27 11.09 -16.54	70.79 2.22 -45.97	59.87 4.08 -15.64	52.42 3.34 -14.49	53.42 2.43 -26.53	108.95 0.15 -106.85	137.27 3.21 -95.24	102.62 3.29 -55.12	120.16 4.13 -68.70	54.95 4.04 -5.95	57.83 3.05 -20.13	160.28 2.40 -129.88	50.03 2.36 -17.86
NYPA_HARLEM__RVR__GT2 24161	19.62 1.58 0.00	14.59 1.09 0.00	20.90 1.50 0.00	24.95 1.80 0.00	14.40 1.07 0.00	47.71 3.08 0.00	46.58 2.97 0.00	159.42 5.16 -87.07	68.51 4.76 -2.98	95.81 7.38 0.00	137.73 11.05 0.00	148.27 11.09 -16.54	70.80 2.22 -45.97	59.88 4.08 -15.64	52.42 3.34 -14.49	53.43 2.43 -26.53	108.95 0.15 -106.86	137.27 3.21 -95.24	102.62 3.29 -55.12	120.16 4.13 -68.70	54.95 4.04 -5.95	57.83 3.05 -20.13	160.28 2.40 -129.88	50.03 2.36 -17.86
NYPA_KENT____GT 24152	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	148.22 11.04 -16.54	70.76 2.18 -45.97	59.88 4.09 -15.64	52.36 3.29 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.60 3.54 -95.24	102.86 3.54 -55.12	60.29 3.91 -9.06	51.41 3.77 -2.68	56.40 2.75 -19.00	48.91 2.22 -18.69	31.90 2.08 0.00
NYPA_POUCH1____GT 24155	19.44 1.40 0.00	14.45 0.95 0.00	20.71 1.31 0.00	24.72 1.57 0.00	14.26 0.93 0.00	47.28 2.65 0.00	46.20 2.59 0.00	71.83 4.64 0.00	65.19 4.42 0.00	95.33 6.90 0.00	137.57 10.89 0.00	147.57 10.39 -16.54	70.66 2.08 -45.97	59.74 3.94 -15.64	52.27 3.20 -14.49	53.26 2.26 -26.53	108.96 0.16 -106.86	137.52 3.46 -95.24	102.79 3.47 -55.12	60.12 3.74 -9.06	51.26 3.62 -2.68	56.26 2.62 -19.00	48.75 2.05 -18.69	31.70 1.88 0.00
NYPA_VERNON____GT2 24162	88.02 1.40 -68.57	88.98 0.96 -74.52	53.24 1.32 -32.51	24.76 1.60 0.00	14.28 0.95 0.00	47.35 2.71 0.00	46.25 2.64 0.00	71.86 4.67 0.00	65.17 4.40 0.00	95.26 6.83 0.00	137.39 10.72 0.00	147.59 10.41 -16.54	70.68 2.10 -45.97	59.75 3.96 -15.64	52.31 3.23 -14.49	53.33 2.33 -26.53	108.95 0.15 -106.85	137.47 3.41 -95.24	102.77 3.44 -55.12	60.18 3.80 -9.06	51.30 3.66 -2.68	56.31 2.67 -19.00	48.79 2.09 -18.69	31.78 1.96 0.00
NYPA_VERNON____GT3 24163	88.02 1.40 -68.57	88.98 0.96 -74.52	53.24 1.32 -32.51	24.76 1.60 0.00	14.28 0.95 0.00	47.35 2.71 0.00	46.25 2.64 0.00	71.86 4.67 0.00	65.17 4.40 0.00	95.26 6.83 0.00	137.39 10.72 0.00	147.59 10.41 -16.54	70.68 2.10 -45.97	59.75 3.96 -15.64	52.31 3.23 -14.49	53.33 2.33 -26.53	108.95 0.15 -106.85	137.47 3.41 -95.24	102.77 3.44 -55.12	60.18 3.80 -9.06	51.30 3.66 -2.68	56.31 2.67 -19.00	48.79 2.09 -18.69	31.78 1.96 0.00

NYPA___HOLTSVILL 23794	19.30 1.26 0.00	14.39 0.88 0.00	20.64 1.24 0.00	24.67 1.52 0.00	14.23 0.90 0.00	45.59 0.95 0.00	43.68 0.06 0.00	69.30 2.11 0.00	63.05 2.28 0.00	91.96 3.54 0.00	132.50 5.82 0.00	131.41 6.08 -4.69	70.07 1.48 -45.98	53.27 3.23 -9.88	50.19 2.68 -12.93	51.52 1.87 -25.19	107.92 0.13 -105.84	136.91 2.85 -95.24	104.86 2.93 -57.72	63.74 3.02 -13.39	72.87 2.90 -25.01	56.71 2.20 -19.86	48.08 1.38 -18.69	30.85 1.03 0.00
NYPA___HELLGATE_GT1 24158	19.62 1.58 0.00	14.59 1.09 0.00	20.90 1.50 0.00	24.95 1.80 0.00	14.40 1.07 0.00	47.71 3.08 0.00	46.61 3.00 0.00	159.48 5.22 -87.07	68.56 4.81 -2.98	95.88 7.46 0.00	137.84 11.16 0.00	148.38 11.20 -16.54	70.81 2.24 -45.97	59.91 4.11 -15.64	52.45 3.38 -14.49	53.46 2.46 -26.53	108.95 0.15 -106.85	137.34 3.28 -95.24	102.70 3.37 -55.12	120.24 4.22 -68.70	55.03 4.12 -5.95	57.89 3.11 -20.13	160.31 2.43 -129.88	50.04 2.37 -17.86
NYPA___HELLGATE_GT2 24159	19.62 1.58 0.00	14.59 1.09 0.00	20.90 1.50 0.00	24.95 1.80 0.00	14.40 1.07 0.00	47.71 3.08 0.00	46.61 3.00 0.00	159.48 5.22 -87.07	68.56 4.81 -2.98	95.88 7.46 0.00	137.84 11.16 0.00	148.38 11.20 -16.54	70.81 2.24 -45.97	59.91 4.11 -15.64	52.45 3.38 -14.49	53.46 2.46 -26.53	108.95 0.15 -106.85	137.34 3.28 -95.24	102.70 3.37 -55.12	120.24 4.22 -68.70	55.03 4.12 -5.95	57.89 3.11 -20.13	160.31 2.43 -129.88	50.04 2.37 -17.86
O.H._GEN_BRUCE 24063	14.30 -3.74 0.00	10.77 -2.74 0.00	15.44 -3.97 0.00	18.47 -4.68 0.00	10.71 -2.62 0.00	35.55 -9.09 0.00	34.65 -8.97 0.00	52.77 -14.42 0.00	47.06 -13.71 0.00	68.18 -20.25 0.00	98.38 -28.30 0.00	94.10 -27.30 -0.76	25.14 -4.92 -7.45	33.20 -8.56 -1.60	29.10 -7.58 -2.10	23.11 -5.44 -4.09	18.72 -0.42 -17.19	31.42 -8.25 -0.85	34.93 -9.28 0.00	37.09 -10.23 0.00	35.53 -9.76 -0.33	27.08 -7.59 -0.02	21.94 -6.06 0.00	23.43 -6.38 0.00
OAK ORCHARD___HYD 24046	16.96 -1.08 0.00	12.78 -0.73 0.00	18.28 -1.12 0.00	21.84 -1.31 0.00	12.69 -0.64 0.00	42.27 -2.37 0.00	41.30 -2.32 0.00	63.05 -4.14 0.00	56.35 -4.42 0.00	81.68 -6.75 0.00	117.83 -8.85 0.00	112.36 -8.86 -0.57	26.72 -1.48 -5.58	38.97 -2.39 -1.20	33.87 -2.28 -1.57	25.77 -1.71 -3.01	14.46 -0.11 -12.62	37.25 -2.21 -0.63	41.85 -2.36 0.00	44.48 -2.85 0.00	42.42 -2.78 -0.25	32.45 -2.21 -0.01	26.22 -1.78 0.00	27.96 -1.85 0.00
OCC_CHEM___DRP 24175	16.73 -1.31 0.00	12.61 -0.89 0.00	18.04 -1.36 0.00	21.56 -1.59 0.00	12.55 -0.78 0.00	41.64 -2.99 0.00	40.58 -3.03 0.00	61.59 -5.60 0.00	54.76 -6.01 0.00	79.22 -9.20 0.00	114.40 -12.28 0.00	109.17 -12.18 -0.71	27.50 -2.05 -6.94	38.27 -3.38 -1.49	33.32 -3.21 -1.95	25.89 -2.38 -3.80	17.75 -0.17 -15.97	36.43 -3.18 -0.79	40.83 -3.37 0.00	43.31 -4.02 0.00	41.39 -3.87 -0.31	31.62 -3.05 -0.02	25.64 -2.36 0.00	27.43 -2.38 0.00
OLIN_CORP_DRP 24177	16.73 -1.31 0.00	12.61 -0.89 0.00	18.04 -1.36 0.00	21.55 -1.60 0.00	12.54 -0.79 0.00	41.63 -3.01 0.00	40.59 -3.02 0.00	61.69 -5.50 0.00	54.90 -5.88 0.00	79.47 -8.96 0.00	114.75 -11.93 0.00	109.54 -11.82 -0.71	27.63 -1.99 -7.01	38.38 -3.28 -1.51	33.44 -3.11 -1.97	25.98 -2.31 -3.83	17.87 -0.16 -16.09	36.54 -3.08 -0.80	40.92 -3.28 0.00	43.42 -3.91 0.00	41.50 -3.77 -0.31	31.69 -2.97 -0.02	25.68 -2.32 0.00	27.46 -2.35 0.00
ONONDAGA_REF_OCCRA 23987	17.72 -0.32 0.00	13.35 -0.15 0.00	19.16 -0.24 0.00	22.81 -0.34 0.00	13.16 -0.18 0.00	44.09 -0.54 0.00	42.96 -0.66 0.00	65.94 -1.25 0.00	59.62 -1.15 0.00	86.84 -1.58 0.00	124.32 -2.36 0.00	118.83 -2.26 -0.44	26.49 -0.42 -4.30	40.27 -0.81 -0.92	35.11 -0.69 -1.21	26.32 -0.51 -2.36	11.83 -0.04 -9.92	38.52 -0.79 -0.49	43.46 -0.75 0.00	46.49 -0.83 0.00	44.33 -0.81 -0.19	34.05 -0.61 -0.01	27.55 -0.46 0.00	29.41 -0.40 0.00
ONONDAGA___COGEN 23986	17.52 -0.52 0.00	13.20 -0.30 0.00	18.96 -0.45 0.00	22.57 -0.58 0.00	13.00 -0.33 0.00	43.49 -1.14 0.00	42.34 -1.28 0.00	64.95 -2.24 0.00	58.63 -2.14 0.00	85.29 -3.13 0.00	122.17 -4.51 0.00	116.68 -4.42 -0.46	26.28 -0.79 -4.46	39.69 -1.42 -0.96	34.60 -1.24 -1.26	25.98 -0.92 -2.43	12.07 -0.07 -10.20	38.07 -1.26 -0.51	42.91 -1.30 0.00	45.87 -1.46 0.00	43.74 -1.41 -0.20	33.63 -1.03 -0.01	27.27 -0.73 0.00	29.10 -0.72 0.00
OSWEGATCHIE___HYD 24044	18.58 0.54 0.00	13.88 0.38 0.00	19.91 0.51 0.00	23.66 0.51 0.00	13.63 0.30 0.00	45.75 1.11 0.00	44.78 1.16 0.00	68.46 1.27 0.00	61.80 1.03 0.00	90.23 1.80 0.00	128.02 1.34 0.00	122.04 1.34 -0.06	23.31 0.07 -0.62	40.12 -0.17 -0.13	34.78 0.02 -0.17	24.90 0.06 -0.37	3.52 -0.01 -1.58	38.51 -0.38 -0.07	44.09 -0.11 0.00	47.36 0.04 0.00	45.10 0.12 -0.03	35.10 0.45 0.00	28.41 0.41 0.00	30.50 0.69 0.00
OSWEGO___5 23606	17.54 -0.50 0.00	13.14 -0.36 0.00	18.90 -0.50 0.00	22.56 -0.59 0.00	13.00 -0.33 0.00	43.68 -0.96 0.00	42.66 -0.96 0.00	65.61 -1.58 0.00	59.30 -1.47 0.00	86.29 -2.14 0.00	123.65 -3.03 0.00	118.06 -2.92 -0.33	25.37 -0.53 -3.29	39.92 -0.94 -0.71	34.68 -0.83 -0.92	25.70 -0.59 -1.83	9.58 -0.04 -7.68	38.32 -0.88 -0.37	43.28 -0.93 0.00	46.29 -1.04 0.00	44.10 -1.00 -0.15	33.87 -0.79 -0.01	27.41 -0.59 0.00	29.24 -0.57 0.00
OSWEGO___6 23613	17.54 -0.50 0.00	13.13 -0.37 0.00	18.90 -0.50 0.00	22.56 -0.59 0.00	13.00 -0.33 0.00	43.67 -0.97 0.00	42.65 -0.97 0.00	65.60 -1.59 0.00	59.29 -1.48 0.00	86.27 -2.15 0.00	123.64 -3.04 0.00	118.05 -2.93 -0.33	25.37 -0.53 -3.29	39.91 -0.94 -0.71	34.68 -0.83 -0.92	25.68 -0.61 -1.83	9.57 -0.05 -7.68	38.32 -0.88 -0.37	43.27 -0.93 0.00	46.29 -1.04 0.00	44.09 -1.01 -0.15	33.87 -0.79 -0.01	27.41 -0.59 0.00	29.23 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	16.82 -1.22 0.00	12.68 -0.82 0.00	18.25 -1.15 0.00	21.82 -1.33 0.00	12.69 -0.65 0.00	42.18 -2.46 0.00	41.03 -2.59 0.00	62.45 -4.74 0.00	55.69 -5.08 0.00	80.66 -7.77 0.00	116.35 -10.32 0.00	111.12 -10.25 -0.72	27.96 -1.71 -7.06	38.89 -2.78 -1.52	33.89 -2.68 -1.99	26.31 -2.01 -3.85	17.98 -0.14 -16.17	37.05 -2.58 -0.80	41.50 -2.70 0.00	44.05 -3.27 0.00	42.08 -3.19 -0.31	32.09 -2.58 -0.02	25.95 -2.05 0.00	27.68 -2.14 0.00
OXBOW___ 24026	16.80 -1.24 0.00	12.66 -0.84 0.00	18.19 -1.21 0.00	21.73 -1.42 0.00	12.65 -0.68 0.00	42.00 -2.64 0.00	40.90 -2.72 0.00	62.16 -5.03 0.00	55.33 -5.44 0.00	79.94 -8.48 0.00	115.17 -11.51 0.00	109.94 -11.41 -0.71	27.69 -1.92 -7.00	38.51 -3.15 -1.50	33.54 -3.01 -1.97	26.05 -2.24 -3.83	17.86 -0.16 -16.08	36.64 -2.97 -0.79	41.06 -3.15 0.00	43.61 -3.72 0.00	41.67 -3.60 -0.31	31.80 -2.87 -0.02	25.76 -2.25 0.00	27.51 -2.31 0.00
PEEKSKILL___ 23653	18.94 0.91 0.00	14.13 0.63 0.00	20.28 0.88 0.00	24.20 1.05 0.00	13.94 0.61 0.00	46.24 1.60 0.00	45.13 1.51 0.00	70.05 2.87 0.00	63.53 2.76 0.00	92.70 4.28 0.00	133.68 7.00 0.00	132.20 6.89 -4.67	69.91 1.47 -45.83	52.88 2.87 -9.85	49.84 2.37 -12.89	51.25 1.66 -25.13	107.65 0.12 -105.59	136.59 2.54 -95.22	101.87 2.55 -55.12	59.03 2.65 -9.06	50.12 2.49 -2.68	55.36 1.72 -19.00	47.93 1.23 -18.69	30.81 1.00 0.00
PGE MADISON___WINDPWR 24146	18.70 0.66 0.00	14.16 0.66 0.00	20.24 0.84 0.00	24.04 0.89 0.00	13.92 0.59 0.00	46.55 1.91 0.00	45.47 1.85 0.00	70.69 3.51 0.00	64.38 3.61 0.00	94.14 5.71 0.00	135.58 8.90 0.00	130.58 8.59 -1.34	37.47 1.67 -13.19	46.01 3.02 -2.84	40.78 2.49 -3.71	33.40 1.73 -7.20	32.36 0.16 -30.26	43.64 3.33 -1.50	47.85 3.65 0.00	51.08 3.75 0.00	48.86 3.32 -0.58	36.96 2.28 -0.04	29.54 1.54 0.00	31.15 1.33 0.00

PJM_GEN_KEystone	24065	16.27 -1.77 0.00	11.88 -2.02 2.22	10.00 -3.88 9.90	6.00 -3.31 10.88	11.00 -3.01 7.06	18.01 -5.60 12.32	24.00 -7.94 22.84	35.00 -6.06 5.22	35.00 -7.25 7.75	79.92 -8.51 0.00	35.00 -6.59 13.80	35.00 -6.05 11.58	30.50 -1.88 -9.77	39.06 -3.19 -2.10	34.43 -2.91 -2.75	40.00 -8.09 7.35	35.92 -6.82 9.72	40.00 -8.19 9.87	40.01 -3.53 9.20	35.00 -8.20 12.18	35.01 -3.74 13.99	15.00 -7.93 31.76	35.00 -4.93 11.47	45.01 -6.66 2.95
PLEASANTVLY___LBMP	24000	18.51 0.47 0.00	13.79 0.29 0.00	19.89 0.49 0.00	23.75 0.60 0.00	13.66 0.33 0.00	45.37 0.74 0.00	44.25 0.63 0.00	68.45 1.26 0.00	62.02 1.25 0.00	90.25 1.82 0.00	129.82 3.14 0.00	128.58 3.11 -4.83	70.66 0.69 -47.36	51.67 1.33 -10.18	49.02 1.12 -13.32	51.25 0.80 -25.99	111.24 0.06 -109.23	45.44 1.25 -5.37	45.41 1.21 0.00	48.58 1.25 0.00	48.22 1.17 -2.09	35.51 0.73 -0.13	28.47 0.46 0.00	30.08 0.26 0.00
POLETTI_____	23519	19.27 1.23 0.00	14.33 0.82 0.00	20.54 1.14 0.00	24.52 1.37 0.00	14.14 0.81 0.00	46.86 2.22 0.00	45.76 2.14 0.00	71.09 3.90 0.00	64.42 3.65 0.00	93.98 5.55 0.00	135.26 8.58 0.00	145.44 8.26 -16.54	70.31 1.74 -45.97	59.17 3.38 -15.64	51.86 2.78 -14.49	52.96 1.96 -26.53	108.94 0.14 -106.85	137.04 2.98 -95.24	102.30 2.97 -55.12	59.53 3.15 -9.06	50.65 3.02 -2.68	55.78 2.13 -19.00	48.28 1.58 -18.69	31.23 1.42 0.00
PORT_JEFF_3	23555	19.34 1.30 0.00	14.46 0.96 0.00	20.69 1.29 0.00	24.74 1.59 0.00	14.26 0.93 0.00	45.71 1.07 0.00	43.80 0.19 0.00	69.50 2.31 0.00	63.24 2.47 0.00	92.28 3.86 0.00	133.01 6.33 0.00	131.91 6.58 -4.69	70.16 1.58 -45.98	53.43 3.39 -9.88	50.33 2.82 -12.93	51.64 1.99 -25.19	107.92 0.13 -105.84	136.84 2.78 -95.24	104.78 2.85 -57.72	63.65 2.93 -13.39	72.95 2.98 -25.01	56.84 2.33 -19.86	48.16 1.46 -18.69	30.92 1.11 0.00
PORT_JEFF_4	23616	19.11 1.07 0.00	14.34 0.84 0.00	20.59 1.19 0.00	24.60 1.45 0.00	14.20 0.87 0.00	45.46 0.82 0.00	43.51 -0.10 0.00	68.73 1.54 0.00	62.26 1.49 0.00	90.69 2.27 0.00	130.52 3.85 0.00	129.46 4.13 -4.69	69.72 1.13 -45.98	52.64 2.60 -9.88	49.68 2.17 -12.93	51.18 1.52 -25.19	107.89 0.10 -105.84	136.29 2.23 -95.24	104.16 2.23 -57.72	62.99 2.27 -13.39	72.15 2.18 -25.01	56.14 1.63 -19.86	47.64 0.94 -18.69	30.60 0.78 0.00
PORT_JEFF_IC	23713	19.34 1.30 0.00	14.46 0.96 0.00	20.69 1.29 0.00	24.74 1.59 0.00	14.26 0.93 0.00	45.68 1.04 0.00	43.76 0.15 0.00	69.48 2.29 0.00	63.24 2.46 0.00	92.27 3.84 0.00	132.97 6.30 0.00	131.87 6.54 -4.69	70.16 1.58 -45.98	53.43 3.39 -9.88	50.33 2.82 -12.93	51.64 1.99 -25.19	107.92 0.13 -105.84	136.83 2.76 -95.24	104.76 2.84 -57.72	63.63 2.91 -13.39	72.95 2.98 -25.01	56.85 2.34 -19.86	48.16 1.46 -18.69	30.91 1.10 0.00
PPL_PILGRIM_ST_GT1	24216	19.30 1.27 0.00	14.38 0.88 0.00	20.63 1.23 0.00	24.66 1.50 0.00	14.23 0.90 0.00	45.92 1.28 0.00	44.14 0.52 0.00	69.33 2.14 0.00	62.97 2.19 0.00	91.92 3.49 0.00	132.60 5.92 0.00	131.47 6.14 -4.69	70.03 1.45 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.79 2.73 -95.24	104.72 2.79 -57.72	63.61 2.89 -13.39	72.73 2.76 -25.01	56.56 2.05 -19.86	47.99 1.29 -18.69	30.77 0.95 0.00
PPL_PILGRIM_ST_GT2	24217	19.30 1.27 0.00	14.38 0.88 0.00	20.63 1.23 0.00	24.66 1.50 0.00	14.23 0.90 0.00	45.92 1.28 0.00	44.14 0.52 0.00	69.33 2.14 0.00	62.97 2.19 0.00	91.92 3.49 0.00	132.60 5.92 0.00	131.47 6.14 -4.69	70.03 1.45 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.79 2.73 -95.24	104.72 2.79 -57.72	63.61 2.89 -13.39	72.73 2.76 -25.01	56.56 2.05 -19.86	47.99 1.29 -18.69	30.77 0.95 0.00
PPL_SHRM_GT3	24213	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
PPL_SHRM_GT4	24214	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
PROJECT___ORANGE	23990	18.04 0.00 0.00	13.50 0.00 0.00	19.40 0.00 0.00	23.15 0.00 0.00	13.33 0.00 0.00	44.64 0.00 0.00	43.62 0.00 0.00	67.19 0.00 0.00	60.77 0.00 0.00	88.43 0.00 0.00	126.68 0.00 0.00	120.64 0.00 0.00	22.61 0.00 0.00	40.15 0.00 0.00	34.58 0.00 0.00	24.47 0.00 0.00	1.95 0.00 0.00	38.82 0.00 0.00	44.20 0.00 0.00	47.33 0.00 0.00	44.96 0.00 0.00	34.65 0.00 0.00	28.00 0.00 0.00	29.81 0.00 0.00
PROJECT___ORANGE 1	24174	17.85 -0.19 0.00	13.38 -0.12 0.00	19.24 -0.16 0.00	22.94 -0.21 0.00	13.22 -0.12 0.00	44.38 -0.26 0.00	43.30 -0.32 0.00	66.48 -0.71 0.00	60.12 -0.65 0.00	87.59 -0.83 0.00	125.39 -1.29 0.00	119.82 -1.21 -0.39	26.19 -0.23 -3.81	40.50 -0.47 -0.82	35.26 -0.39 -1.07	26.22 -0.29 -2.04	10.49 -0.01 -8.56	38.77 -0.48 -0.43	43.81 -0.39 0.00	46.88 -0.44 0.00	44.69 -0.43 -0.17	34.33 -0.33 -0.01	27.78 -0.23 0.00	29.66 -0.15 0.00
PROJECT___ORANGE 2	24166	17.85 -0.19 0.00	13.38 -0.12 0.00	19.24 -0.16 0.00	22.94 -0.21 0.00	13.22 -0.12 0.00	44.38 -0.26 0.00	43.30 -0.32 0.00	66.48 -0.71 0.00	60.12 -0.65 0.00	87.59 -0.83 0.00	125.39 -1.29 0.00	119.82 -1.21 -0.39	26.19 -0.23 -3.81	40.50 -0.47 -0.82	35.26 -0.39 -1.07	26.22 -0.29 -2.04	10.49 -0.01 -8.56	38.77 -0.48 -0.43	43.81 -0.39 0.00	46.88 -0.44 0.00	44.69 -0.43 -0.17	34.33 -0.33 -0.01	27.78 -0.23 0.00	29.66 -0.15 0.00
PYRITES___HYD	24023	19.04 1.00 0.00	14.19 0.68 0.00	20.36 0.95 0.00	24.19 1.04 0.00	13.94 0.61 0.00	46.84 2.21 0.00	45.94 2.32 0.00	70.29 3.10 0.00	62.85 2.08 0.00	91.50 3.07 0.00	129.09 2.42 0.00	122.89 2.23 -0.01	23.05 0.30 -0.13	40.45 0.27 -0.03	35.06 0.44 -0.04	25.02 0.50 -0.05	2.20 0.03 -0.22	38.84 0.00 -0.01	44.27 0.06 0.00	47.56 0.24 0.00	45.31 0.35 -0.01	35.40 0.75 0.00	28.92 0.91 0.00	31.17 1.36 0.00
RANKINE_____	23646	16.80 -1.24 0.00	12.66 -0.84 0.00	18.22 -1.19 0.00	21.78 -1.37 0.00	12.65 -0.69 0.00	41.99 -2.64 0.00	40.81 -2.81 0.00	62.22 -4.97 0.00	55.51 -5.26 0.00	80.51 -7.91 0.00	116.20 -10.48 0.00	111.13 -10.28 -0.76	28.40 -1.70 -7.50	38.99 -2.78 -1.61	34.02 -2.67 -2.11	26.62 -1.99 -4.15	19.24 -0.15 -17.44	37.12 -2.55 -0.85	41.51 -2.69 0.00	44.04 -3.28 0.00	42.07 -3.22 -0.33	32.05 -2.62 -0.02	25.90 -2.10 0.00	27.60 -2.21 0.00
RAVENS GT4-7____	23728	19.43 1.39 0.00	14.45 0.95 0.00	20.72 1.31 0.00	24.74 1.59 0.00	14.27 0.94 0.00	47.31 2.68 0.00	46.22 2.60 0.00	71.81 4.62 0.00	65.12 4.35 0.00	95.18 6.76 0.00	137.29 10.61 0.00	147.49 10.31 -16.54	70.67 2.09 -45.97	59.73 3.93 -15.64	52.29 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.40 -95.24	102.75 3.43 -55.12	60.16 3.77 -9.06	51.26 3.63 -2.68	56.29 2.64 -19.00	48.76 2.06 -18.69	31.74 1.93 0.00

RAVENSWOOD GT2____ 23730	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD GT3____ 23733	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT2_1 24244	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT2_2 24245	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT2_3 24246	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT2_4 24247	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT3_1 24248	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT3_2 24249	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT3_3 24250	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT3_4 24251	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT_1 23729	87.86 1.24 -68.57	88.86 0.84 -74.52	53.08 1.16 -32.51	24.56 1.40 0.00	14.16 0.83 0.00	46.93 2.29 0.00	45.83 2.22 0.00	71.23 4.04 0.00	64.63 3.86 0.00	94.43 6.01 0.00	136.20 9.52 0.00	146.46 9.28 -16.54	70.50 1.92 -45.97	59.50 3.71 -15.64	52.13 3.06 -14.49	53.16 2.17 -26.53	108.96 0.16 -106.85	137.36 3.30 -95.24	102.66 3.34 -55.12	59.90 3.52 -9.06	50.97 3.33 -2.68	56.01 2.37 -19.00	48.47 1.77 -18.69	31.38 1.57 0.00
RAVENSWOOD_GT_10 24258	19.44 1.40 0.00	14.46 0.96 0.00	20.72 1.32 0.00	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.32 10.65 0.00	147.53 10.34 -16.54	70.67 2.09 -45.97	59.74 3.94 -15.64	52.30 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.39 -95.24	102.75 3.43 -55.12	60.16 3.78 -9.06	51.27 3.63 -2.68	56.29 2.64 -19.00	48.76 2.07 -18.69	31.75 1.94 0.00
RAVENSWOOD_GT_11 24259	19.44 1.40 0.00	14.46 0.96 0.00	20.72 1.32 0.00	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.32 10.65 0.00	147.53 10.34 -16.54	70.67 2.09 -45.97	59.74 3.94 -15.64	52.30 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.39 -95.24	102.75 3.43 -55.12	60.16 3.78 -9.06	51.27 3.63 -2.68	56.29 2.64 -19.00	48.76 2.07 -18.69	31.75 1.94 0.00
RAVENSWOOD_GT_4 24252	19.43 1.39 0.00	14.45 0.95 0.00	20.72 1.31 0.00	24.74 1.59 0.00	14.27 0.94 0.00	47.31 2.68 0.00	46.22 2.60 0.00	71.81 4.62 0.00	65.12 4.35 0.00	95.18 6.76 0.00	137.29 10.61 0.00	147.49 10.31 -16.54	70.67 2.09 -45.97	59.73 3.93 -15.64	52.29 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.40 -95.24	102.75 3.43 -55.12	60.16 3.77 -9.06	51.26 3.63 -2.68	56.29 2.64 -19.00	48.76 2.06 -18.69	31.74 1.93 0.00
RAVENSWOOD_GT_5 24254	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT_6 24253	19.43 1.39 0.00	14.45 0.95 0.00	20.72 1.31 0.00	24.74 1.59 0.00	14.27 0.94 0.00	47.31 2.68 0.00	46.22 2.60 0.00	71.81 4.62 0.00	65.12 4.35 0.00	95.18 6.76 0.00	137.29 10.61 0.00	147.49 10.31 -16.54	70.67 2.09 -45.97	59.73 3.93 -15.64	52.29 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.40 -95.24	102.75 3.43 -55.12	60.16 3.77 -9.06	51.26 3.63 -2.68	56.29 2.64 -19.00	48.76 2.06 -18.69	31.74 1.93 0.00

RAVENSWOOD_GT_7 24255	19.28 1.24 0.00	14.33 0.83 0.00	20.56 1.16 0.00	24.55 1.40 0.00	14.16 0.82 0.00	46.92 2.28 0.00	45.82 2.20 0.00	71.20 4.01 0.00	64.61 3.84 0.00	94.40 5.97 0.00	136.16 9.48 0.00	146.42 9.24 -16.54	70.50 1.92 -45.97	59.50 3.70 -15.64	52.13 3.05 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.86	137.35 3.29 -95.24	102.65 3.33 -55.12	59.88 3.50 -9.06	50.95 3.32 -2.68	56.00 2.36 -19.00	48.46 1.76 -18.69	31.37 1.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.44 1.40 0.00	14.46 0.96 0.00	20.72 1.32 0.00	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.32 10.65 0.00	147.53 10.34 -16.54	70.67 2.09 -45.97	59.74 3.94 -15.64	52.30 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.39 -95.24	102.75 3.43 -55.12	60.16 3.78 -9.06	51.27 3.63 -2.68	56.29 2.64 -19.00	48.76 2.07 -18.69	31.75 1.94 0.00
RAVENSWOOD_GT_9 24257	19.44 1.40 0.00	14.46 0.96 0.00	20.72 1.32 0.00	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.32 10.65 0.00	147.53 10.34 -16.54	70.67 2.09 -45.97	59.74 3.94 -15.64	52.30 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.39 -95.24	102.75 3.43 -55.12	60.16 3.78 -9.06	51.27 3.63 -2.68	56.29 2.64 -19.00	48.76 2.07 -18.69	31.75 1.94 0.00
RAVENSWOOD___1 23533	88.01 1.40 -68.57	88.98 0.96 -74.52	53.23 1.32 -32.51	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.31 10.63 0.00	147.52 10.34 -16.54	70.67 2.09 -45.97	59.73 3.93 -15.64	52.29 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.40 -95.24	102.75 3.43 -55.12	60.17 3.79 -9.06	51.28 3.64 -2.68	56.30 2.65 -19.00	48.77 2.07 -18.69	31.76 1.94 0.00
RAVENSWOOD___2 23534	87.90 1.29 -68.57	88.94 0.92 -74.52	53.16 1.24 -32.51	24.71 1.56 0.00	14.26 0.93 0.00	47.24 2.61 0.00	46.13 2.51 0.00	71.60 4.41 0.00	64.83 4.06 0.00	94.65 6.23 0.00	136.46 9.79 0.00	146.70 9.52 -16.54	70.52 1.94 -45.97	59.47 3.68 -15.64	52.08 3.00 -14.49	53.15 2.15 -26.53	108.95 0.15 -106.85	137.19 3.13 -95.24	102.46 3.14 -55.12	59.87 3.49 -9.06	51.04 3.40 -2.68	56.17 2.52 -19.00	48.69 2.00 -18.69	31.71 1.90 0.00
RAVENSWOOD___3 23535	19.28 1.24 0.00	14.34 0.84 0.00	20.57 1.16 0.00	24.56 1.40 0.00	14.16 0.83 0.00	46.93 2.29 0.00	45.83 2.22 0.00	71.23 4.04 0.00	64.63 3.86 0.00	94.43 6.01 0.00	136.20 9.52 0.00	146.46 9.28 -16.54	70.50 1.92 -45.97	59.51 3.71 -15.64	52.14 3.06 -14.49	53.17 2.17 -26.53	108.97 0.16 -106.86	137.36 3.30 -95.24	102.66 3.34 -55.12	59.90 3.52 -9.06	50.97 3.33 -2.68	56.01 2.37 -19.00	48.47 1.77 -18.69	31.38 1.57 0.00
RAVNSWD 8-11____ 23667	19.44 1.40 0.00	14.46 0.96 0.00	20.72 1.32 0.00	24.75 1.59 0.00	14.28 0.95 0.00	47.32 2.69 0.00	46.23 2.61 0.00	71.83 4.64 0.00	65.14 4.37 0.00	95.21 6.78 0.00	137.32 10.65 0.00	147.53 10.34 -16.54	70.67 2.09 -45.97	59.74 3.94 -15.64	52.30 3.22 -14.49	53.32 2.32 -26.53	108.96 0.15 -106.86	137.46 3.39 -95.24	102.75 3.43 -55.12	60.16 3.78 -9.06	51.27 3.63 -2.68	56.29 2.64 -19.00	48.76 2.07 -18.69	31.75 1.94 0.00
RCPL_TRUST___DRP 24196	19.27 1.24 0.00	14.33 0.83 0.00	20.55 1.15 0.00	24.53 1.38 0.00	14.15 0.82 0.00	46.89 2.26 0.00	45.80 2.18 0.00	71.17 3.98 0.00	64.58 3.81 0.00	94.36 5.94 0.00	136.12 9.44 0.00	146.39 9.20 -16.54	70.49 1.92 -45.97	59.50 3.70 -15.64	52.13 3.06 -14.49	53.16 2.16 -26.53	108.96 0.16 -106.85	137.37 3.30 -95.24	102.66 3.34 -55.12	59.88 3.50 -9.06	50.95 3.31 -2.68	55.99 2.34 -19.00	48.44 1.75 -18.69	31.34 1.53 0.00
RENSSELAER___COGEN 23796	19.57 1.54 0.00	14.64 1.14 0.00	20.97 1.57 0.00	24.96 1.81 0.00	14.33 1.00 0.00	48.18 3.55 0.00	47.30 3.68 0.00	73.12 5.94 0.00	66.40 5.63 0.00	96.77 8.35 0.00	137.54 10.87 0.00	136.68 10.22 -5.82	81.36 1.67 -57.08	55.04 2.62 -12.27	53.17 2.54 -16.05	57.66 1.90 -31.29	133.59 0.14 -131.50	47.80 2.50 -6.48	47.05 2.85 0.00	50.73 3.41 0.00	50.79 3.31 -2.52	37.51 2.71 -0.15	30.19 2.18 0.00	32.20 2.39 0.00
REVERE_CPPR_DRP 24186	18.71 0.68 0.00	14.02 0.52 0.00	20.13 0.73 0.00	23.95 0.80 0.00	13.78 0.45 0.00	46.21 1.58 0.00	45.10 1.49 0.00	69.19 2.00 0.00	62.67 1.90 0.00	91.50 3.08 0.00	130.55 3.87 0.00	124.71 3.93 -0.13	24.56 0.65 -1.30	41.36 0.92 -0.28	35.88 0.93 -0.37	25.93 0.69 -0.77	5.25 0.05 -3.25	39.73 0.76 -0.15	45.36 1.15 0.00	48.66 1.34 0.00	46.31 1.30 -0.06	35.74 1.09 0.00	28.89 0.89 0.00	30.89 1.08 0.00
ROCHESTER_9_IC 23652	18.00 -0.03 0.00	13.49 -0.01 0.00	19.29 -0.11 0.00	22.93 -0.22 0.00	13.27 -0.06 0.00	44.72 0.08 0.00	44.11 0.49 0.00	68.03 0.85 0.00	61.47 0.70 0.00	89.59 1.17 0.00	127.74 1.06 0.00	121.98 0.78 -0.56	28.14 0.01 -5.53	41.33 -0.02 -1.19	36.31 0.17 -1.56	27.60 0.15 -2.99	14.51 0.02 -12.53	39.81 0.36 -0.63	44.88 0.68 0.00	48.04 0.72 0.00	45.84 0.64 -0.24	35.31 0.65 -0.01	28.49 0.49 0.00	30.53 0.72 0.00
ROSETON___1 23587	18.79 0.76 0.00	14.00 0.50 0.00	20.15 0.75 0.00	24.08 0.93 0.00	13.85 0.52 0.00	45.85 1.21 0.00	44.73 1.11 0.00	69.32 2.13 0.00	62.69 1.92 0.00	91.04 2.61 0.00	131.00 4.32 0.00	129.65 4.36 -4.64	69.12 0.99 -45.52	51.85 1.91 -9.79	49.07 1.69 -12.80	50.65 1.19 -25.00	107.09 0.09 -105.06	45.72 1.73 -5.16	45.94 1.73 0.00	49.18 1.85 0.00	48.79 1.82 -2.01	36.06 1.29 -0.12	28.89 0.89 0.00	30.44 0.63 0.00
ROSETON___2 23588	18.79 0.76 0.00	14.00 0.50 0.00	20.15 0.75 0.00	24.08 0.93 0.00	13.86 0.53 0.00	45.90 1.26 0.00	44.78 1.16 0.00	69.42 2.23 0.00	62.86 2.09 0.00	91.40 2.97 0.00	131.57 4.89 0.00	130.17 4.89 -4.64	69.21 1.07 -45.53	52.01 2.07 -9.79	49.17 1.79 -12.80	50.72 1.25 -25.00	107.11 0.09 -105.07	45.87 1.88 -5.17	46.09 1.88 0.00	49.32 1.99 0.00	48.88 1.92 -2.01	36.11 1.34 -0.12	28.93 0.92 0.00	30.47 0.66 0.00
RUSSELL___STATION 23914	17.59 -0.45 0.00	13.18 -0.32 0.00	18.82 -0.58 0.00	22.36 -0.80 0.00	12.94 -0.39 0.00	43.72 -0.92 0.00	43.17 -0.45 0.00	66.53 -0.66 0.00	60.17 -0.60 0.00	87.75 -0.68 0.00	125.16 -1.51 0.00	119.55 -1.65 -0.56	27.70 -0.44 -5.53	40.73 -0.61 -1.19	35.91 -0.23 -1.56	27.32 -0.13 -2.99	14.49 0.01 -12.53	39.43 -0.01 -0.63	44.41 0.20 0.00	47.51 0.18 0.00	45.32 0.12 -0.24	34.88 0.22 -0.01	28.11 0.11 0.00	30.08 0.27 0.00
S SALMON___HYD 24043	18.09 0.06 0.00	13.55 0.05 0.00	19.48 0.07 0.00	23.20 0.05 0.00	13.36 0.03 0.00	44.91 0.27 0.00	43.85 0.24 0.00	67.08 -0.11 0.00	60.63 -0.14 0.00	88.36 -0.06 0.00	125.93 -0.75 0.00	120.31 -0.65 -0.31	25.50 -0.20 -3.09	40.27 -0.55 -0.66	35.06 -0.39 -0.87	25.94 -0.27 -1.74	9.25 -0.03 -7.33	38.50 -0.67 -0.35	43.74 -0.47 0.00	46.89 -0.44 0.00	44.70 -0.39 -0.14	34.46 -0.20 -0.01	27.89 -0.11 0.00	29.87 0.05 0.00
SELKIRK___II 23799	19.20 1.16 0.00	14.36 0.86 0.00	20.57 1.17 0.00	24.49 1.34 0.00	14.06 0.72 0.00	47.52 2.88 0.00	46.73 3.12 0.00	72.23 5.04 0.00	65.53 4.76 0.00	95.58 7.16 0.00	135.81 9.13 0.00	134.33 7.88 -5.81	80.83 1.21 -57.02	54.24 1.83 -12.26	52.46 1.85 -16.03	57.13 1.40 -31.27	133.44 0.10 -131.39	47.00 1.71 -6.47	46.17 1.96 0.00	49.78 2.45 0.00	49.90 2.42 -2.52	36.85 2.05 -0.15	29.66 1.66 0.00	31.66 1.84 0.00

SELKIRK__J 23801	19.29 1.25 0.00	14.41 0.91 0.00	20.67 1.26 0.00	24.62 1.47 0.00	14.14 0.81 0.00	47.56 2.92 0.00	46.56 2.94 0.00	71.91 4.72 0.00	65.21 4.44 0.00	95.08 6.65 0.00	135.24 8.56 0.00	134.36 7.92 -5.80	80.77 1.27 -56.89	54.34 1.95 -12.23	52.51 1.93 -16.00	57.17 1.48 -31.21	133.24 0.10 -131.19	47.05 1.77 -6.46	46.23 2.02 0.00	49.83 2.50 0.00	49.94 2.47 -2.52	36.89 2.09 -0.15	29.68 1.67 0.00	31.66 1.84 0.00
SENECA OSWGO__HYD 24041	17.69 -0.35 0.00	13.25 -0.25 0.00	19.05 -0.35 0.00	22.72 -0.43 0.00	13.08 -0.25 0.00	44.01 -0.63 0.00	42.99 -0.62 0.00	66.05 -1.14 0.00	59.73 -1.04 0.00	87.01 -1.42 0.00	124.49 -2.18 0.00	118.93 -2.08 -0.36	25.76 -0.41 -3.56	40.12 -0.80 -0.76	34.90 -0.69 -1.00	25.90 -0.50 -1.94	10.04 -0.04 -8.13	38.42 -0.81 -0.40	43.45 -0.75 0.00	46.52 -0.80 0.00	44.34 -0.77 -0.16	34.07 -0.58 -0.01	27.58 -0.43 0.00	29.45 -0.36 0.00
SENECA__ENERGY 23797	17.65 -0.39 0.00	13.26 -0.24 0.00	19.05 -0.35 0.00	22.74 -0.42 0.00	13.12 -0.22 0.00	43.95 -0.68 0.00	42.98 -0.63 0.00	66.05 -1.14 0.00	59.64 -1.13 0.00	86.84 -1.58 0.00	124.59 -2.09 0.00	118.93 -2.31 -0.59	28.04 -0.35 -5.78	40.82 -0.58 -1.24	35.73 -0.47 -1.63	27.24 -0.44 -3.21	15.39 -0.03 -13.48	38.65 -0.83 -0.66	43.04 -1.16 0.00	45.91 -1.41 0.00	43.78 -1.44 -0.26	33.54 -1.13 -0.02	27.11 -0.89 0.00	28.84 -0.97 0.00
SHOEMAKER__GT 23640	18.37 0.33 0.00	13.69 0.19 0.00	19.69 0.28 0.00	23.55 0.40 0.00	13.57 0.24 0.00	45.01 0.38 0.00	43.87 0.25 0.00	67.93 0.74 0.00	61.60 0.83 0.00	89.68 1.25 0.00	129.26 2.58 0.00	127.44 2.58 -4.23	64.73 0.67 -41.46	50.48 1.42 -8.91	47.35 1.11 -11.66	47.95 0.75 -22.73	97.54 0.06 -95.54	44.73 1.21 -4.70	45.32 1.12 0.00	48.34 1.02 0.00	47.71 0.93 -1.83	35.27 0.51 -0.11	28.29 0.28 0.00	29.87 0.06 0.00
SHOREHAM_IC_1 23715	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
SHOREHAM_IC_2 23716	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
SITHE_IND_GS1 24169	17.45 -0.59 0.00	13.08 -0.42 0.00	18.80 -0.61 0.00	22.42 -0.73 0.00	12.92 -0.42 0.00	43.43 -1.21 0.00	42.40 -1.21 0.00	65.23 -1.96 0.00	58.96 -1.81 0.00	85.78 -2.65 0.00	122.96 -3.71 0.00	117.36 -3.58 -0.29	24.85 -0.65 -2.88	39.63 -1.14 -0.62	34.39 -1.00 -0.81	25.28 -0.73 -1.54	8.36 -0.06 -6.47	38.10 -1.05 -0.33	43.07 -1.14 0.00	46.06 -1.27 0.00	43.86 -1.22 -0.13	33.69 -0.96 -0.01	27.29 -0.72 0.00	29.12 -0.70 0.00
SITHE_IND_GS2 24170	17.45 -0.59 0.00	13.08 -0.42 0.00	18.80 -0.61 0.00	22.42 -0.73 0.00	12.92 -0.42 0.00	43.43 -1.21 0.00	42.40 -1.21 0.00	65.23 -1.96 0.00	58.96 -1.81 0.00	85.78 -2.65 0.00	122.96 -3.71 0.00	117.36 -3.58 -0.29	24.85 -0.65 -2.88	39.63 -1.14 -0.62	34.39 -1.00 -0.81	25.28 -0.73 -1.54	8.36 -0.06 -6.47	38.10 -1.05 -0.33	43.07 -1.14 0.00	46.06 -1.27 0.00	43.86 -1.22 -0.13	33.69 -0.96 -0.01	27.29 -0.72 0.00	29.12 -0.70 0.00
SITHE_IND_GS3 24171	17.45 -0.59 0.00	13.08 -0.42 0.00	18.80 -0.61 0.00	22.42 -0.73 0.00	12.92 -0.42 0.00	43.43 -1.21 0.00	42.40 -1.21 0.00	65.23 -1.96 0.00	58.96 -1.81 0.00	85.78 -2.65 0.00	122.96 -3.71 0.00	117.36 -3.58 -0.29	24.85 -0.65 -2.89	39.64 -1.14 -0.62	34.39 -1.00 -0.81	25.28 -0.73 -1.54	8.37 -0.06 -6.48	38.10 -1.05 -0.33	43.07 -1.14 0.00	46.06 -1.27 0.00	43.86 -1.22 -0.13	33.69 -0.96 -0.01	27.29 -0.72 0.00	29.12 -0.70 0.00
SITHE_IND_GS4 24172	17.45 -0.59 0.00	13.08 -0.42 0.00	18.80 -0.61 0.00	22.42 -0.73 0.00	12.92 -0.42 0.00	43.43 -1.21 0.00	42.40 -1.21 0.00	65.23 -1.96 0.00	58.96 -1.81 0.00	85.78 -2.65 0.00	122.96 -3.71 0.00	117.36 -3.58 -0.29	24.85 -0.65 -2.89	39.64 -1.14 -0.62	34.39 -1.00 -0.81	25.28 -0.73 -1.54	8.37 -0.06 -6.48	38.10 -1.05 -0.33	43.07 -1.14 0.00	46.06 -1.27 0.00	43.86 -1.22 -0.13	33.69 -0.96 -0.01	27.29 -0.72 0.00	29.12 -0.70 0.00
SITHE__BATAVIA 24024	17.55 -0.49 0.00	13.22 -0.28 0.00	18.87 -0.53 0.00	22.52 -0.63 0.00	13.07 -0.27 0.00	43.70 -0.93 0.00	42.91 -0.71 0.00	66.03 -1.16 0.00	59.32 -1.45 0.00	86.14 -2.29 0.00	124.11 -2.57 0.00	118.50 -2.79 -0.65	28.60 -0.40 -6.39	41.02 -0.51 -1.37	35.81 -0.57 -1.80	27.43 -0.49 -3.46	16.44 -0.02 -14.52	39.19 -0.36 -0.73	43.86 -0.34 0.00	46.72 -0.60 0.00	44.58 -0.65 -0.28	34.08 -0.58 -0.02	27.44 -0.57 0.00	29.16 -0.65 0.00
SITHE__INDEPEND 23800	17.45 -0.59 0.00	13.08 -0.42 0.00	18.80 -0.61 0.00	22.42 -0.73 0.00	12.92 -0.42 0.00	43.43 -1.21 0.00	42.40 -1.21 0.00	65.23 -1.96 0.00	58.96 -1.81 0.00	85.78 -2.65 0.00	122.96 -3.71 0.00	117.36 -3.58 -0.29	24.85 -0.65 -2.89	39.64 -1.14 -0.62	34.39 -1.00 -0.81	25.28 -0.73 -1.54	8.37 -0.06 -6.48	38.10 -1.05 -0.33	43.07 -1.14 0.00	46.06 -1.27 0.00	43.86 -1.22 -0.13	33.69 -0.96 -0.01	27.29 -0.72 0.00	29.12 -0.70 0.00
SITHE__MASSENA 23902	18.17 0.13 0.00	13.53 0.03 0.00	19.44 0.04 0.00	23.18 0.03 0.00	13.36 0.03 0.00	44.84 0.20 0.00	43.96 0.35 0.00	67.58 0.40 0.00	60.83 0.06 0.00	88.44 0.01 0.00	126.10 -0.58 0.00	120.02 -0.61 0.01	22.27 -0.19 0.15	39.76 -0.37 0.03	34.26 -0.28 0.04	24.25 -0.16 0.06	1.68 -0.02 0.25	38.45 -0.35 0.02	43.83 -0.38 0.00	46.96 -0.36 0.00	44.66 -0.29 0.01	34.65 0.00 0.00	28.06 0.06 0.00	30.00 0.19 0.00
SITHE__OGDNSBRG 24021	19.06 1.02 0.00	14.20 0.69 0.00	20.38 0.98 0.00	24.24 1.09 0.00	13.98 0.65 0.00	46.95 2.32 0.00	46.06 2.44 0.00	70.48 3.29 0.00	61.77 0.99 0.00	89.15 0.73 0.00	124.81 -1.87 0.00	118.46 -2.19 0.00	22.43 -0.19 -0.01	39.74 -0.42 0.00	34.45 -0.14 0.00	24.82 0.36 0.00	1.98 0.02 -0.01	38.12 -0.70 0.00	42.76 -1.44 0.00	45.87 -1.46 0.00	43.68 -1.27 0.00	34.27 -0.38 0.00	28.65 0.65 0.00	30.99 1.18 0.00
SITHE__STERLING 23777	18.40 0.36 0.00	13.78 0.28 0.00	19.81 0.41 0.00	23.59 0.44 0.00	13.59 0.26 0.00	45.53 0.90 0.00	44.42 0.80 0.00	68.22 1.03 0.00	61.76 0.99 0.00	90.10 1.67 0.00	128.79 2.11 0.00	123.07 2.26 -0.17	24.66 0.38 -1.66	41.01 0.50 -0.36	35.58 0.53 -0.47	25.80 0.41 -0.92	5.84 0.02 -3.87	39.44 0.43 -0.19	44.92 0.72 0.00	48.16 0.83 0.00	45.83 0.80 -0.07	35.32 0.67 0.00	28.55 0.54 0.00	30.50 0.68 0.00
SOUTH CAIRO__GT 23612	18.65 0.61 0.00	13.93 0.43 0.00	20.06 0.65 0.00	23.95 0.80 0.00	13.78 0.45 0.00	46.06 1.42 0.00	44.98 1.37 0.00	69.55 2.36 0.00	63.13 2.36 0.00	91.95 3.53 0.00	131.85 5.18 0.00	130.46 4.62 -5.19	74.43 0.87 -50.95	52.61 1.50 -10.96	50.18 1.27 -14.33	53.32 0.91 -27.94	119.45 0.08 -117.43	46.15 1.55 -5.78	45.86 1.66 0.00	49.07 1.75 0.00	48.79 1.58 -2.25	35.80 1.01 -0.14	28.72 0.71 0.00	30.42 0.61 0.00

SOUTH HAMPTN___IC 23720	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
SOUTHOLD___IC 23719	19.26 1.22 0.00	14.36 0.86 0.00	20.59 1.19 0.00	24.61 1.45 0.00	14.20 0.87 0.00	45.44 0.80 0.00	43.49 -0.12 0.00	69.02 1.83 0.00	62.83 2.06 0.00	91.65 3.22 0.00	132.07 5.39 0.00	131.00 5.67 -4.69	70.00 1.41 -45.98	53.13 3.09 -9.88	50.07 2.56 -12.93	51.45 1.79 -25.19	107.92 0.13 -105.84	136.81 2.75 -95.24	104.74 2.82 -57.72	63.61 2.89 -13.39	72.73 2.77 -25.01	56.66 2.15 -19.86	48.03 1.33 -18.69	30.78 0.97 0.00
ST LAWRENCE____ 23600	17.93 -0.11 0.00	13.39 -0.11 0.00	19.23 -0.17 0.00	22.94 -0.21 0.00	13.23 -0.10 0.00	44.36 -0.27 0.00	43.51 -0.11 0.00	66.95 -0.24 0.00	60.33 -0.44 0.00	87.68 -0.75 0.00	125.29 -1.38 0.00	119.24 -1.39 0.02	22.08 -0.32 0.21	39.56 -0.55 0.05	34.05 -0.47 0.06	24.07 -0.30 0.09	1.57 -0.02 0.36	38.30 -0.50 0.02	43.65 -0.56 0.00	46.74 -0.58 0.00	44.44 -0.51 0.01	34.43 -0.22 0.00	27.84 -0.17 0.00	29.71 -0.10 0.00
STATION 5_MISC_HYD 23604	18.72 0.68 0.00	13.99 0.49 0.00	19.94 0.53 0.00	23.61 0.46 0.00	13.70 0.37 0.00	46.55 1.92 0.00	46.26 2.65 0.00	71.84 4.66 0.00	65.40 4.63 0.00	95.52 7.10 0.00	136.57 9.89 0.00	130.42 9.21 -0.56	29.61 1.52 -5.48	43.93 2.60 -1.18	38.56 2.43 -1.54	29.18 1.75 -2.97	14.56 0.16 -12.46	42.59 3.15 -0.62	48.00 3.80 0.00	51.24 3.91 0.00	48.81 3.61 -0.24	37.46 2.80 -0.01	29.97 1.97 0.00	31.88 2.07 0.00
STURGEON_POOL_HYD 23609	18.91 0.88 0.00	14.10 0.60 0.00	20.30 0.90 0.00	24.25 1.10 0.00	13.96 0.63 0.00	46.27 1.64 0.00	45.15 1.54 0.00	70.02 2.84 0.00	63.50 2.72 0.00	91.95 3.53 0.00	132.34 5.66 0.00	130.76 5.34 -4.78	70.53 1.04 -46.88	52.28 2.05 -10.08	49.88 2.11 -13.18	51.64 1.49 -25.68	109.96 0.11 -107.91	46.25 2.11 -5.32	46.36 2.15 0.00	49.58 2.25 0.00	49.13 2.10 -2.07	36.22 1.44 -0.12	28.99 0.99 0.00	30.70 0.89 0.00
SYRACUSE___POWER 24017	17.72 -0.32 0.00	13.35 -0.15 0.00	19.16 -0.24 0.00	22.81 -0.34 0.00	13.16 -0.18 0.00	44.09 -0.54 0.00	42.96 -0.66 0.00	65.94 -1.25 0.00	59.62 -1.15 0.00	86.84 -1.58 0.00	124.32 -2.36 0.00	118.83 -2.26 -0.44	26.49 -0.42 -4.30	40.27 -0.81 -0.92	35.11 -0.69 -1.21	26.32 -0.51 -2.36	11.83 -0.04 -9.92	38.52 -0.79 -0.49	43.46 -0.75 0.00	46.49 -0.83 0.00	44.33 -0.81 -0.19	34.05 -0.61 -0.01	27.55 -0.46 0.00	29.41 -0.40 0.00
Stony___Brook 24151	19.34 1.30 0.00	14.46 0.96 0.00	20.69 1.29 0.00	24.74 1.59 0.00	14.26 0.93 0.00	45.68 1.04 0.00	43.76 0.15 0.00	69.48 2.29 0.00	63.24 2.46 0.00	92.27 3.84 0.00	132.97 6.30 0.00	131.87 6.54 -4.69	70.16 1.58 -45.98	53.43 3.39 -9.88	50.33 2.82 -12.93	51.64 1.99 -25.19	107.92 0.13 -105.84	136.83 2.76 -95.24	104.76 2.84 -57.72	63.63 2.91 -13.39	72.95 2.98 -25.01	56.85 2.34 -19.86	48.16 1.46 -18.69	30.91 1.10 0.00
UPPER HUDSON___HYD 24058	19.62 1.58 0.00	14.66 1.16 0.00	20.70 1.30 0.00	24.63 1.47 0.00	13.95 0.62 0.00	47.06 2.42 0.00	46.20 2.58 0.00	71.80 4.62 0.00	66.70 5.93 0.00	97.58 9.15 0.00	138.63 11.95 0.00	140.23 13.56 -6.03	84.01 2.27 -59.13	56.38 3.51 -12.71	54.49 3.28 -16.63	59.28 2.32 -32.49	138.71 0.21 -136.55	48.70 3.17 -6.71	47.18 2.97 0.00	50.77 3.44 0.00	50.71 3.13 -2.62	37.03 2.22 -0.16	29.72 1.71 0.00	31.63 1.82 0.00
UPPER RAQUET___HYD 24056	18.25 0.21 0.00	13.62 0.12 0.00	19.54 0.13 0.00	23.24 0.09 0.00	13.40 0.07 0.00	44.99 0.35 0.00	44.12 0.50 0.00	67.63 0.44 0.00	60.93 0.16 0.00	88.77 0.35 0.00	126.07 -0.61 0.00	120.06 -0.59 -0.02	22.50 -0.26 -0.16	39.53 -0.65 -0.03	34.18 -0.45 -0.04	24.29 -0.24 -0.07	2.19 -0.03 -0.27	38.10 -0.74 -0.02	43.53 -0.68 0.00	46.71 -0.62 0.00	44.47 -0.50 -0.01	34.60 -0.04 0.00	28.02 0.02 0.00	30.07 0.25 0.00
VISCHER___FERRY HYD 24020	19.58 1.54 0.00	14.65 1.14 0.00	20.94 1.54 0.00	24.91 1.76 0.00	14.28 0.95 0.00	48.02 3.38 0.00	47.11 3.50 0.00	72.87 5.68 0.00	66.48 5.71 0.00	97.01 8.59 0.00	137.78 11.10 0.00	137.23 10.72 -5.87	81.95 1.74 -57.60	55.19 2.65 -12.38	53.36 2.58 -16.20	58.03 1.94 -31.63	135.01 0.15 -132.91	47.92 2.57 -6.54	47.05 2.84 0.00	50.77 3.44 0.00	50.83 3.33 -2.55	37.41 2.61 -0.15	30.15 2.14 0.00	32.15 2.34 0.00
WADING RIVER_1-3_GRP5 24038	19.29 1.25 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.64 1.49 0.00	14.22 0.89 0.00	45.37 0.74 0.00	43.18 -0.44 0.00	68.49 1.30 0.00	62.34 1.57 0.00	90.94 2.52 0.00	131.06 4.38 0.00	130.04 4.71 -4.69	69.81 1.22 -45.98	52.79 2.76 -9.88	49.78 2.27 -12.93	51.23 1.58 -25.19	107.90 0.11 -105.84	136.48 2.42 -95.24	104.37 2.45 -57.72	63.21 2.50 -13.39	72.36 2.39 -25.01	56.62 2.11 -19.86	48.08 1.38 -18.69	30.83 1.02 0.00
WADING RIVER_IC_1 23522	19.29 1.25 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.64 1.49 0.00	14.22 0.89 0.00	45.37 0.74 0.00	43.18 -0.44 0.00	68.49 1.30 0.00	62.34 1.57 0.00	90.94 2.52 0.00	131.06 4.38 0.00	130.04 4.71 -4.69	69.81 1.22 -45.98	52.79 2.76 -9.88	49.78 2.27 -12.93	51.23 1.58 -25.19	107.90 0.11 -105.84	136.48 2.42 -95.24	104.37 2.45 -57.72	63.21 2.50 -13.39	72.36 2.39 -25.01	56.62 2.11 -19.86	48.08 1.38 -18.69	30.83 1.02 0.00
WADING RIVER_IC_2 23547	19.29 1.25 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.64 1.49 0.00	14.22 0.89 0.00	45.37 0.74 0.00	43.18 -0.44 0.00	68.49 1.30 0.00	62.34 1.57 0.00	90.94 2.52 0.00	131.06 4.38 0.00	130.04 4.71 -4.69	69.81 1.22 -45.98	52.79 2.76 -9.88	49.78 2.27 -12.93	51.23 1.58 -25.19	107.90 0.11 -105.84	136.48 2.42 -95.24	104.37 2.45 -57.72	63.21 2.50 -13.39	72.36 2.39 -25.01	56.62 2.11 -19.86	48.08 1.38 -18.69	30.83 1.02 0.00
WADING RIVER_IC_3 23601	19.29 1.25 0.00	14.37 0.87 0.00	20.62 1.22 0.00	24.64 1.49 0.00	14.22 0.89 0.00	45.54 0.91 0.00	43.61 -0.01 0.00	69.14 1.95 0.00	62.93 2.16 0.00	91.81 3.38 0.00	132.32 5.64 0.00	131.24 5.91 -4.69	70.04 1.45 -45.98	53.20 3.16 -9.88	50.13 2.62 -12.93	51.48 1.83 -25.19	107.92 0.13 -105.84	136.88 2.81 -95.24	104.82 2.89 -57.72	63.69 2.98 -13.39	72.81 2.84 -25.01	56.72 2.21 -19.86	48.08 1.39 -18.69	30.84 1.03 0.00
WALDEN___HYDRO 24148	18.70 0.67 0.00	13.95 0.45 0.00	20.05 0.65 0.00	23.94 0.78 0.00	13.79 0.45 0.00	45.69 1.06 0.00	44.57 0.95 0.00	69.10 1.91 0.00	62.63 1.86 0.00	91.16 2.73 0.00	131.29 4.61 0.00	129.80 4.61 -4.54	68.16 1.01 -44.54	51.71 1.98 -9.58	48.78 1.67 -12.52	50.12 1.18 -24.48	104.92 0.09 -102.88	45.66 1.79 -5.05	45.98 1.78 0.00	49.17 1.84 0.00	48.66 1.73 -1.97	35.94 1.17 -0.12	28.77 0.77 0.00	30.31 0.49 0.00
WATERSIDE___6 8 9 23538	88.01 1.40 -68.57	88.98 0.96 -74.52	53.23 1.32 -32.51	24.75 1.60 0.00	14.28 0.95 0.00	47.33 2.69 0.00	46.21 2.59 0.00	71.80 4.61 0.00	65.10 4.33 0.00	95.15 6.73 0.00	137.25 10.57 0.00	147.46 10.27 -16.54	70.65 2.08 -45.97	59.70 3.91 -15.64	52.26 3.18 -14.49	53.26 2.26 -26.53	108.95 0.15 -106.85	137.42 3.36 -95.24	102.72 3.40 -55.12	60.13 3.75 -9.06	51.26 3.62 -2.68	56.29 2.64 -19.00	48.77 2.07 -18.69	31.76 1.95 0.00

WEST BABYLON___IC 23714	19.53 1.49 0.00	14.51 1.01 0.00	20.82 1.42 0.00	24.88 1.73 0.00	14.36 1.02 0.00	47.36 2.73 0.00	46.16 2.54 0.00	71.94 4.75 0.00	65.45 4.68 0.00	95.67 7.25 0.00	138.33 11.65 0.00	136.85 11.52 -4.69	70.96 2.37 -45.98	54.63 4.59 -9.88	51.35 3.84 -12.93	52.35 2.70 -25.19	107.97 0.18 -105.84	138.03 3.97 -95.24	106.10 4.17 -57.72	65.07 4.36 -13.39	74.39 4.42 -25.01	57.71 3.20 -19.86	48.94 2.25 -18.69	31.75 1.94 0.00
WEST CANADA___HYD 24049	18.10 0.06 0.00	13.53 0.03 0.00	19.47 0.07 0.00	23.26 0.10 0.00	13.38 0.05 0.00	44.78 0.14 0.00	43.74 0.12 0.00	67.42 0.24 0.00	61.05 0.28 0.00	88.84 0.42 0.00	127.35 0.67 0.00	121.24 0.66 0.06	22.13 0.14 0.61	40.26 0.24 0.13	34.62 0.20 0.17	24.26 0.16 0.37	0.41 0.02 1.55	38.98 0.23 0.07	44.44 0.23 0.00	47.59 0.26 0.00	45.16 0.24 0.03	34.78 0.14 0.00	28.11 0.10 0.00	29.89 0.08 0.00
WESTERN_NY_WIND 24143	17.55 -0.49 0.00	13.22 -0.28 0.00	18.87 -0.53 0.00	22.52 -0.63 0.00	13.07 -0.27 0.00	43.70 -0.93 0.00	42.91 -0.71 0.00	66.03 -1.16 0.00	59.32 -1.45 0.00	86.14 -2.29 0.00	124.11 -2.57 0.00	118.51 -2.79 -0.66	28.68 -0.40 -6.47	41.04 -0.51 -1.39	35.83 -0.57 -1.82	27.58 -0.49 -3.61	17.10 -0.02 -15.17	39.19 -0.36 -0.73	43.86 -0.34 0.00	46.72 -0.60 0.00	44.59 -0.65 -0.29	34.08 -0.58 -0.02	27.44 -0.57 0.00	29.16 -0.65 0.00
YORK___WARBASSE 23770	88.08 1.47 -68.57	89.01 0.99 -74.52	53.30 1.39 -32.51	24.83 1.68 0.00	14.32 0.99 0.00	47.51 2.88 0.00	46.43 2.81 0.00	72.18 4.99 0.00	65.51 4.74 0.00	95.82 7.39 0.00	138.29 11.61 0.00	148.22 11.04 -16.54	70.76 2.18 -45.97	59.88 4.09 -15.64	52.36 3.29 -14.49	53.36 2.36 -26.53	108.96 0.16 -106.85	137.60 3.54 -95.24	102.86 3.54 -55.12	60.29 3.91 -9.06	51.41 3.77 -2.68	56.40 2.75 -19.00	48.91 2.22 -18.69	31.90 2.08 0.00