

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/18/2003

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	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
74TH STREET_GT_1 24260	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
74TH STREET_GT_2 24261	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
ADK HUDSON___FALLS 24011	33.91 2.03 0.00	16.34 0.94 0.00	18.73 1.64 0.00	19.83 2.06 0.00	23.01 2.31 0.00	22.75 1.82 0.00	46.48 3.29 0.00	57.12 3.74 0.00	63.93 4.72 0.00	60.02 4.01 0.00	59.51 3.53 0.00	61.62 3.70 0.00	73.59 5.51 0.00	67.36 5.80 0.00	80.49 3.70 -30.75	79.95 2.18 -47.45	69.35 3.66 -15.57	82.48 2.05 -50.95	109.81 7.49 -0.01	92.13 5.82 0.00	72.12 4.52 0.00	61.72 3.36 -1.72	37.24 1.95 -2.29	29.83 1.56 0.00
ADK RESOURCE___RCVRY 23798	33.91 2.03 0.00	16.34 0.94 0.00	18.73 1.64 0.00	19.83 2.06 0.00	23.01 2.31 0.00	22.75 1.82 0.00	46.48 3.29 0.00	57.12 3.74 0.00	63.93 4.72 0.00	60.02 4.01 0.00	59.51 3.53 0.00	61.62 3.70 0.00	73.59 5.51 0.00	67.36 5.80 0.00	80.49 3.70 -30.75	79.95 2.18 -47.45	69.35 3.66 -15.57	82.48 2.05 -50.95	109.81 7.49 -0.01	92.13 5.82 0.00	72.12 4.52 0.00	61.72 3.36 -1.72	37.24 1.95 -2.29	29.83 1.56 0.00
ADK S GLENS___FALLS 24028	33.91 2.03 0.00	16.34 0.94 0.00	18.73 1.64 0.00	19.83 2.06 0.00	23.01 2.31 0.00	22.75 1.82 0.00	46.48 3.29 0.00	57.12 3.74 0.00	63.93 4.72 0.00	60.02 4.01 0.00	59.51 3.53 0.00	61.62 3.70 0.00	73.59 5.51 0.00	67.36 5.80 0.00	80.49 3.70 -30.75	79.95 2.18 -47.45	69.35 3.66 -15.57	82.48 2.05 -50.95	109.81 7.49 -0.01	92.13 5.82 0.00	72.12 4.52 0.00	61.72 3.36 -1.72	37.24 1.95 -2.29	29.83 1.56 0.00
ADK_NYS___DAM 23527	34.08 2.20 0.00	16.41 1.01 0.00	18.38 1.29 0.00	19.44 1.67 0.00	22.54 1.84 0.00	22.37 1.45 0.00	45.97 2.78 0.00	56.49 3.11 0.00	63.33 4.11 0.00	59.50 3.50 0.00	59.08 3.10 0.00	61.41 3.50 0.00	73.12 5.05 0.00	66.80 5.24 0.00	79.79 3.52 -30.23	79.17 2.23 -46.63	69.05 3.63 -15.30	81.57 2.00 -50.09	108.91 6.59 -0.01	91.14 4.83 0.00	71.06 3.46 0.00	61.28 2.95 -1.69	37.10 1.85 -2.25	29.80 1.53 0.00
AIR_PRODUCTS___DRP 24190	34.10 2.22 0.00	16.45 1.05 0.00	18.30 1.21 0.00	19.27 1.50 0.00	22.35 1.65 0.00	22.35 1.42 0.00	45.84 2.65 0.00	56.54 3.16 0.00	63.12 3.91 0.00	59.25 3.25 0.00	59.21 3.24 0.00	61.38 3.46 0.00	72.59 4.51 0.00	66.24 4.68 0.00	79.59 3.34 -30.21	79.10 2.19 -46.59	69.11 3.70 -15.29	81.69 2.15 -50.06	109.71 7.39 -0.01	91.84 5.53 0.00	71.68 4.09 0.00	61.69 3.36 -1.69	37.15 1.90 -2.25	29.89 1.62 0.00
ALBANY___1 23571	34.13 2.25 0.00	16.46 1.06 0.00	18.33 1.23 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.38 1.45 0.00	45.90 2.71 0.00	56.62 3.24 0.00	63.21 4.00 0.00	59.33 3.33 0.00	59.29 3.31 0.00	61.45 3.54 0.00	72.69 4.62 0.00	66.33 4.77 0.00	79.66 3.40 -30.21	79.14 2.23 -46.59	69.17 3.77 -15.29	81.72 2.18 -50.06	109.83 7.52 -0.01	91.94 5.63 0.00	71.77 4.17 0.00	61.76 3.43 -1.69	37.19 1.94 -2.25	29.92 1.65 0.00
ALBANY___2 23572	34.13 2.25 0.00	16.46 1.06 0.00	18.33 1.23 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.38 1.45 0.00	45.90 2.71 0.00	56.62 3.24 0.00	63.21 4.00 0.00	59.33 3.33 0.00	59.29 3.31 0.00	61.45 3.54 0.00	72.69 4.62 0.00	66.33 4.77 0.00	79.66 3.40 -30.21	79.14 2.23 -46.59	69.17 3.77 -15.29	81.72 2.18 -50.06	109.83 7.52 -0.01	91.94 5.63 0.00	71.77 4.17 0.00	61.76 3.43 -1.69	37.19 1.94 -2.25	29.92 1.65 0.00
ALBANY___3 23573	34.13 2.25 0.00	16.46 1.06 0.00	18.33 1.23 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.38 1.45 0.00	45.90 2.71 0.00	56.62 3.24 0.00	63.21 4.00 0.00	59.33 3.33 0.00	59.29 3.31 0.00	61.45 3.54 0.00	72.69 4.62 0.00	66.33 4.77 0.00	79.66 3.40 -30.21	79.14 2.23 -46.59	69.17 3.77 -15.29	81.72 2.18 -50.06	109.83 7.52 -0.01	91.94 5.63 0.00	71.77 4.17 0.00	61.76 3.43 -1.69	37.19 1.94 -2.25	29.92 1.65 0.00
ALBANY___4 23574	34.13 2.25 0.00	16.46 1.06 0.00	18.33 1.23 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.38 1.45 0.00	45.90 2.71 0.00	56.62 3.24 0.00	63.21 4.00 0.00	59.33 3.33 0.00	59.29 3.31 0.00	61.45 3.54 0.00	72.69 4.62 0.00	66.33 4.77 0.00	79.66 3.40 -30.21	79.14 2.23 -46.59	69.17 3.77 -15.29	81.72 2.18 -50.06	109.83 7.52 -0.01	91.94 5.63 0.00	71.77 4.17 0.00	61.76 3.43 -1.69	37.19 1.94 -2.25	29.92 1.65 0.00

ALCOA_RYNLDS___DRP 24188	31.99 0.11 0.00	15.41 0.01 0.00	17.06 -0.03 0.00	17.84 0.08 0.00	20.78 0.09 0.00	21.06 0.13 0.00	43.08 -0.11 0.00	52.97 -0.41 0.00	58.84 -0.37 0.00	55.74 -0.27 0.00	55.82 -0.16 0.00	57.75 -0.17 0.00	67.80 -0.28 0.00	61.68 0.12 0.00	46.10 0.12 0.06	30.02 0.25 0.54	50.13 0.26 0.25	28.38 0.11 1.21	102.93 0.63 0.00	86.81 0.51 0.00	67.90 0.30 0.00	56.90 0.29 0.04	33.05 0.10 0.05	28.28 0.01 0.00
ALLEGHENY___COGEN 23514	32.81 0.93 0.00	15.95 0.55 0.00	17.71 0.62 0.00	18.50 0.73 0.00	21.46 0.76 0.00	21.74 0.82 0.00	44.77 1.58 0.00	54.83 1.46 0.00	60.92 1.71 0.00	57.51 1.51 0.00	57.61 1.63 0.00	59.66 1.75 0.00	69.77 1.70 0.00	63.51 1.95 0.00	51.57 1.49 -4.04	37.51 0.98 -6.22	53.93 1.73 -2.08	37.26 0.99 -6.79	106.15 3.84 0.00	89.77 3.46 0.00	70.21 2.61 0.00	58.85 1.98 -0.23	34.35 1.05 -0.31	29.20 0.93 0.00
AMERICAN_REF_FUEL 24010	30.38 -1.50 0.00	14.87 -0.53 0.00	16.46 -0.64 0.00	16.89 -0.88 0.00	19.64 -1.05 0.00	19.91 -1.02 0.00	40.84 -2.35 0.00	50.10 -3.28 0.00	55.03 -4.19 0.00	52.42 -3.59 0.00	52.64 -3.33 0.00	54.58 -3.34 0.00	63.51 -4.56 0.00	57.16 -4.40 0.00	46.46 -3.20 -3.62	33.76 -2.14 -5.58	48.13 -3.86 -1.88	33.23 -2.36 -6.11	94.34 -7.97 0.00	81.28 -5.03 0.00	63.88 -3.71 0.00	53.99 -2.86 -0.21	31.95 -1.32 -0.28	27.22 -1.05 0.00
AMERICAN___BRASS 23903	30.38 -1.50 0.00	14.87 -0.53 0.00	16.46 -0.64 0.00	16.89 -0.88 0.00	19.64 -1.05 0.00	19.91 -1.02 0.00	40.84 -2.35 0.00	50.10 -3.28 0.00	55.03 -4.19 0.00	52.42 -3.59 0.00	52.64 -3.33 0.00	54.58 -3.34 0.00	63.51 -4.56 0.00	57.16 -4.40 0.00	47.77 -3.20 -4.93	35.76 -2.14 -7.59	48.75 -3.86 -2.50	35.29 -2.36 -8.17	94.34 -7.97 0.00	81.28 -5.03 0.00	63.88 -3.71 0.00	54.06 -2.86 -0.27	32.04 -1.32 -0.37	27.22 -1.05 0.00
ARTHUR_KILL_GT_1 23520	33.59 1.71 0.00	16.15 0.75 0.00	17.90 0.81 0.00	18.46 0.69 0.00	21.64 0.95 0.00	22.16 1.23 0.00	46.46 3.26 0.00	58.41 5.03 0.00	64.70 5.48 0.00	61.43 5.42 0.00	61.28 5.30 0.00	63.29 5.38 0.00	74.52 6.45 0.00	66.87 5.31 0.00	74.12 4.05 -24.02	69.77 2.37 -37.08	66.30 4.01 -12.17	71.66 2.39 -39.79	110.67 8.35 -0.01	92.76 6.46 0.00	72.70 5.10 0.00	62.23 4.24 -1.34	36.95 2.16 -1.79	29.83 1.55 0.00
ARTHUR_KILL_2 23512	33.59 1.71 0.00	16.15 0.75 0.00	17.90 0.81 0.00	18.46 0.69 0.00	21.64 0.95 0.00	22.16 1.23 0.00	46.46 3.26 0.00	58.41 5.03 0.00	64.70 5.48 0.00	61.43 5.42 0.00	61.28 5.30 0.00	63.29 5.38 0.00	74.52 6.45 0.00	66.87 5.31 0.00	74.12 4.05 -24.02	69.77 2.37 -37.08	66.30 4.01 -12.17	71.66 2.39 -39.79	110.67 8.35 -0.01	92.76 6.46 0.00	72.70 5.10 0.00	62.23 4.24 -1.34	36.95 2.16 -1.79	29.83 1.55 0.00
ARTHUR_KILL_3 23513	33.48 1.60 0.00	16.10 0.70 0.00	17.85 0.75 0.00	18.40 0.63 0.00	21.58 0.88 0.00	22.09 1.17 0.00	46.30 3.10 0.00	58.19 4.82 0.00	64.44 5.23 0.00	61.18 5.17 0.00	61.02 5.04 0.00	63.03 5.12 0.00	74.22 6.15 0.00	66.60 5.04 0.00	73.92 3.86 -24.02	69.64 2.24 -37.08	66.08 3.80 -12.17	71.56 2.29 -39.79	110.28 7.97 -0.01	92.42 6.12 0.00	72.40 4.80 0.00	61.98 3.99 -1.34	36.80 2.01 -1.79	29.71 1.44 0.00
ASHOKAN____ 23654	33.21 1.33 0.00	16.04 0.64 0.00	17.83 0.74 0.00	18.49 0.72 0.00	21.59 0.90 0.00	21.86 0.93 0.00	45.43 2.23 0.00	56.63 3.25 0.00	62.77 3.56 0.00	59.40 3.40 0.00	59.31 3.33 0.00	61.39 3.48 0.00	72.30 4.23 0.00	64.94 3.38 0.00	74.42 2.49 -25.89	71.78 1.49 -39.98	65.79 2.55 -13.12	73.96 1.59 -42.89	108.08 5.76 -0.01	90.91 4.60 0.00	71.17 3.57 0.00	61.00 2.90 -1.45	36.51 1.59 -1.93	29.41 1.14 0.00
ASTORIA 5-9____ 23662	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.92 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.60 11.61 -23.69	96.25 8.72 -1.22	74.50 6.90 0.00	94.55 5.94 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA GT2____ 23536	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA GT3____ 23731	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA GT4____ 23727	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT2_1 24094	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT2_2 24095	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT2_3 24096	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT2_4 24097	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64

ASTORIA_GT3_1 24098	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT3_2 24099	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT3_3 24100	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT3_4 24101	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT4_1 24102	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT4_2 24103	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT4_3 24104	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	85.21 6.95 -24.87	127.13 7.49 -60.42	84.91 7.30 -21.61	63.28 7.18 -0.13	65.27 7.35 0.00	77.28 8.83 -0.38	69.03 7.47 0.00	75.74 5.67 -24.02	70.80 3.41 -37.08	68.89 5.78 -12.99	75.17 3.40 -42.29	137.54 11.54 -23.69	96.12 8.59 -1.22	74.42 6.83 0.00	94.53 5.93 -31.96	107.66 3.12 -71.54	31.24 2.32 -0.64
ASTORIA_GT4_4 24105	34.43 2.55 0.00	16.5																						

ASTORIA_GT_9 24109	34.43 2.55 0.00	16.53 1.13 0.00	18.30 1.21 0.00	18.87 1.10 0.00	22.12 1.43 0.00	22.72 1.80 0.00	47.82 4.63 0.00	60.33 6.95 0.00	66.71 7.49 0.00	63.30 7.30 0.00	63.16 7.18 0.00	65.27 7.35 0.00	76.90 8.83 0.00	69.03 7.47 0.00	56.65 5.67 -4.93	41.31 3.41 -7.59	58.39 5.78 -2.50	41.05 3.40 -8.17	113.92 11.61 0.00	95.03 8.72 0.00	74.50 6.90 0.00	62.87 5.94 -0.27	36.48 3.12 -0.37	30.59 2.32 0.00
ASTORIA___2 24149	34.51 2.63 0.00	16.56 1.16 0.00	18.34 1.25 0.00	18.90 1.13 0.00	22.17 1.47 0.00	22.77 1.85 0.00	47.93 4.74 0.00	85.36 7.11 -24.87	127.31 7.67 -60.42	85.09 7.48 -21.61	63.46 7.36 -0.13	65.46 7.54 0.00	77.51 9.06 -0.38	69.23 7.67 0.00	75.88 5.82 -24.02	70.90 3.51 -37.08	69.06 5.95 -12.99	75.27 3.50 -42.29	137.92 11.92 -23.69	96.49 8.96 -1.22	74.69 7.09 0.00	94.72 6.12 -31.96	107.76 3.22 -71.54	31.32 2.41 -0.64
ASTORIA___3 23516	34.37 2.49 0.00	16.50 1.10 0.00	18.27 1.18 0.00	18.84 1.07 0.00	22.09 1.40 0.00	22.69 1.76 0.00	47.73 4.54 0.00	65.90 6.83 -5.69	86.92 7.36 -20.35	96.06 7.17 -32.88	96.40 7.05 -33.37	114.19 7.21 -49.06	97.64 8.66 -20.90	95.81 7.32 -26.93	102.08 5.56 -50.47	97.47 3.34 -63.82	85.68 5.66 -29.91	78.92 3.33 -46.10	113.70 11.39 -0.01	94.87 8.56 0.00	74.37 6.77 0.00	63.82 5.83 -1.34	37.84 3.05 -1.79	30.54 2.27 0.00
ASTORIA___4 23517	33.87 1.99 0.00	16.28 0.88 0.00	18.03 0.94 0.00	18.59 0.82 0.00	21.80 1.10 0.00	22.35 1.42 0.00	46.92 3.72 0.00	83.94 5.69 -24.87	125.77 6.13 -60.42	83.57 5.96 -21.61	61.94 5.84 -0.13	63.86 5.94 0.00	75.60 7.15 -0.38	67.52 5.96 0.00	74.61 4.55 -24.02	70.10 2.70 -37.08	67.69 4.58 -12.99	74.42 2.65 -42.29	135.00 9.00 -23.69	94.31 6.78 -1.22	73.17 5.57 0.00	93.38 4.77 -31.96	107.00 2.46 -71.54	30.72 1.81 -0.64
ASTORIA___5 23518	34.30 2.42 0.00	16.47 1.07 0.00	18.24 1.14 0.00	18.80 1.03 0.00	22.05 1.35 0.00	22.64 1.71 0.00	47.62 4.43 0.00	65.75 6.68 -5.69	86.67 7.11 -20.35	95.73 6.85 -32.88	96.05 6.70 -33.37	113.86 6.88 -49.06	97.32 8.35 -20.90	95.51 7.03 -26.93	101.86 5.34 -50.47	97.32 3.19 -63.82	85.44 5.41 -29.91	78.78 3.20 -46.10	113.20 10.88 -0.01	94.40 8.09 0.00	74.02 6.43 0.00	63.57 5.58 -1.34	37.73 2.94 -1.79	30.47 2.20 0.00
ASTRIA 10-13____ 23663	33.95 2.07 0.00	16.32 0.92 0.00	18.07 0.98 0.00	18.64 0.87 0.00	21.85 1.15 0.00	22.41 1.48 0.00	47.06 3.86 0.00	64.95 5.88 -5.69	85.94 6.38 -20.35	95.15 6.26 -32.88	95.49 6.14 -33.37	113.20 6.22 -49.06	96.42 7.45 -20.90	94.72 6.23 -26.93	101.26 4.75 -50.47	96.94 2.81 -63.82	84.79 4.76 -29.91	78.36 2.78 -46.10	111.89 9.57 -0.01	93.63 7.32 0.00	73.47 5.87 0.00	62.96 4.96 -1.34	37.35 2.56 -1.79	30.16 1.89 0.00
ATHENS_STG_1 23668	34.15 2.27 0.00	16.44 1.05 0.00	18.26 1.17 0.00	19.19 1.42 0.00	22.28 1.58 0.00	22.36 1.43 0.00	45.88 2.69 0.00	56.69 3.31 0.00	63.23 4.01 0.00	59.37 3.36 0.00	59.40 3.42 0.00	61.53 3.61 0.00	72.67 4.60 0.00	66.19 4.63 0.00	54.35 3.37 -4.93	40.12 2.22 -7.59	56.40 3.78 -2.50	39.85 2.20 -8.17	109.75 7.44 0.00	91.71 5.41 0.00	71.68 4.09 0.00	60.38 3.46 -0.27	35.29 1.92 -0.37	29.91 1.64 0.00
ATHENS_STG_2 23670	34.15 2.27 0.00	16.44 1.05 0.00	18.26 1.17 0.00	19.19 1.42 0.00	22.28 1.58 0.00	22.36 1.43 0.00	45.88 2.69 0.00	56.69 3.31 0.00	63.23 4.01 0.00	59.37 3.36 0.00	59.40 3.42 0.00	61.53 3.61 0.00	72.67 4.60 0.00	66.19 4.63 0.00	76.04 3.37 -26.62	73.59 2.22 -41.06	67.37 3.78 -13.47	75.79 2.20 -44.11	109.75 7.44 -0.01	91.71 5.41 0.00	71.68 4.09 0.00	61.59 3.46 -1.49	36.90 1.92 -1.98	29.91 1.64 0.00
ATHENS_STG_3 23677	34.15 2.27 0.00	16.44 1.05 0.00	18.26 1.17 0.00	19.19 1.42 0.00	22.28 1.58 0.00	22.36 1.43 0.00	45.88 2.69 0.00	56.69 3.31 0.00	63.23 4.01 0.00	59.37 3.36 0.00	59.40 3.42 0.00	61.53 3.61 0.00	72.67 4.60 0.00	66.19 4.63 0.00	76.04 3.37 -26.62	73.59 2.22 -41.06	67.37 3.78 -13.47	75.79 2.20 -44.11	109.75 7.44 -0.01	91.71 5.41 0.00	71.68 4.09 0.00	61.59 3.46 -1.49	36.90 1.92 -1.98	29.91 1.64 0.00
BARRETT 1-8____GRP4 24034	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT 9-12____GRP3 24033	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_1 23704	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_10 23701	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_11 23702	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_12 23703	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_2 23705	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00

BARRETT_IC_3 23706	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_4 23707	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_5 23708	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_6 23709	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_7 23710	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_8 23711	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT_IC_9 23700	32.65 1.92 1.15	15.66 0.95 0.68	18.05 0.96 0.00	18.59 0.82 0.00	21.48 1.11 0.32	19.90 1.43 2.45	46.76 3.56 0.00	77.37 5.42 -18.57	86.72 5.91 -21.60	61.82 5.80 -0.02	61.58 5.60 0.00	63.59 5.68 0.00	76.42 6.81 -1.53	67.21 5.65 0.00	74.34 4.28 -24.02	69.92 2.52 -37.09	70.13 4.28 -15.74	78.60 2.60 -46.53	115.07 9.04 -3.72	95.67 6.61 -2.75	81.25 5.72 -7.92	72.30 5.00 -10.66	41.50 2.53 -5.97	30.02 1.75 0.00
BARRETT___1 23545	32.59 1.86 1.15	15.63 0.91 0.68	18.01 0.92 0.00	18.55 0.78 0.00	21.43 1.06 0.32	19.85 1.38 2.45	46.65 3.46 0.00	77.23 5.28 -18.57	86.54 5.73 -21.60	61.65 5.63 -0.02	61.41 5.43 0.00	63.43 5.52 0.00	76.24 6.63 -1.53	67.04 5.48 0.00	74.22 4.15 -24.02	69.84 2.44 -37.09	69.97 4.11 -15.74	78.49 2.49 -46.53	114.57 8.54 -3.72	95.18 6.12 -2.75	80.95 5.43 -7.92	72.16 4.85 -10.66	41.42 2.45 -5.97	29.95 1.68 0.00
BARRETT___2 23546	32.59 1.86 1.15	15.63 0.92 0.68	18.01 0.92 0.00	18.55 0.78 0.00	21.44 1.06 0.32	19.86 1.39 2.45	46.67 3.47 0.00	77.25 5.31 -18.57	86.56 5.75 -21.60	61.67 5.65 -0.02	61.42 5.44 0.00	63.43 5.52 0.00	76.23 6.62 -1.53	67.04 5.48 0.00	74.21 4.15 -24.02	69.84 2.44 -37.09	69.99 4.14 -15.74	78.53 2.52 -46.53	114.74 8.71 -3.72	95.32 6.26 -2.75	81.05 5.53 -7.92	72.18 4.87 -10.66	41.43 2.46 -5.97	29.96 1.69 0.00
BEAVER RIVER___HYD 24048	32.82 0.94 0.00	15.82 0.42 0.00	17.58 0.49 0.00	18.46 0.69 0.00	21.30 0.61 0.00	21.54 0.61 0.00	44.43 1.24 0.00	54.34 0.96 0.00	60.42 1.20 0.00	56.67 0.66 0.00	56.76 0.78 0.00	58.84 0.92 0.00	68.67 0.59 0.00	63.21 1.64 0.00	47.85 1.30 -0.52	31.60 0.61 -0.67	51.67 1.34 -0.21	30.82 0.73 -0.61	105.17 2.86 0.00	88.79 2.48 0.00	69.41 1.81 0.00	58.00 1.33 -0.02	33.65 0.63 -0.03	29.01 0.73 0.00
BEEBEE_GT_13 23619	32.73 0.85 0.00	15.85 0.45 0.00	17.56 0.47 0.00	18.39 0.62 0.00	21.29 0.60 0.00	21.52 0.59 0.00	44.18 0.99 0.00	54.31 0.93 0.00	60.48 1.27 0.00	56.96 0.95 0.00	57.38 1.40 0.00	59.65 1.73 0.00	69.85 1.78 0.00	63.94 2.38 0.00	50.36 1.50 -2.82	35.78 1.10 -4.37	53.41 1.83 -1.46	35.22 1.00 -4.74	106.28 3.97 0.00	90.33 4.02 0.00	70.41 2.82 0.00	58.79 1.98 -0.16	34.25 1.04 -0.22	29.21 0.94 0.00
BETHLEHEM___STEEL 23779	30.29 -1.59 0.00	14.77 -0.63 0.00	16.35 -0.75 0.00	16.77 -1.00 0.00	19.53 -1.17 0.00	19.90 -1.03 0.00	41.03 -2.16 0.00	50.42 -2.96 0.00	55.44 -3.77 0.00	52.85 -3.16 0.00	52.99 -2.98 0.00	54.82 -3.09 0.00	63.84 -4.24 0.00	57.39 -4.17 0.00	46.98 -3.01 -3.95	34.35 -2.01 -6.05	48.61 -3.51 -2.00	33.97 -2.10 -6.59	95.24 -7.07 0.00	81.93 -4.38 0.00	64.39 -3.20 0.00	54.25 -2.62 -0.22	31.95 -1.34 -0.29	27.14 -1.13 0.00
BINGHAMTON___COGEN 23790	31.65 -0.23 0.00	15.25 -0.15 0.00	16.94 -0.15 0.00	17.51 -0.26 0.00	20.45 -0.25 0.00	20.83 -0.10 0.00	43.43 0.23 0.00	54.02 0.64 0.00	59.59 0.37 0.00	56.37 0.36 0.00	56.19 0.21 0.00	58.08 0.16 0.00	68.18 0.11 0.00	61.15 -0.42 0.00	53.77 -0.26 -7.99	42.31 -0.28 -12.28	53.82 -0.27 -3.98	42.46 0.02 -12.96	102.31 0.00 0.00	86.54 0.23 0.00	67.93 0.34 0.00	57.30 0.21 -0.44	33.52 -0.06 -0.58	28.09 -0.18 0.00
BLACK RIVER___HYD 24047	32.80 0.92 0.00	15.82 0.42 0.00	17.60 0.50 0.00	18.48 0.71 0.00	21.29 0.59 0.00	21.50 0.58 0.00	44.45 1.25 0.00	54.22 0.84 0.00	60.33 1.12 0.00	56.44 0.44 0.00	56.56 0.58 0.00	58.67 0.76 0.00	68.34 0.26 0.00	63.10 1.54 0.00	48.21 1.23 -0.93	32.07 0.41 -1.34	51.70 1.14 -0.44	31.46 0.59 -1.39	104.76 2.45 0.00	88.49 2.18 0.00	69.16 1.56 0.00	57.74 1.04 -0.05	33.51 0.45 -0.06	28.96 0.68 0.00
BLUE_CIRC_CHEM_DRP 24182	33.70 1.82 0.00	16.25 0.85 0.00	18.05 0.95 0.00	18.97 1.20 0.00	22.02 1.32 0.00	22.05 1.12 0.00	45.05 1.86 0.00	55.61 2.23 0.00	62.04 2.83 0.00	58.28 2.28 0.00	58.32 2.34 0.00	60.42 2.51 0.00	71.34 3.27 0.00	65.06 3.50 0.00	78.49 2.53 -29.92	78.17 1.67 -46.19	68.14 2.86 -15.16	80.69 1.65 -49.57	107.92 5.60 -0.01	90.23 3.92 0.00	70.46 2.87 0.00	60.70 2.39 -1.67	36.54 1.31 -2.23	29.41 1.14 0.00
BOC_GAS_DRP 24189	33.76 1.88 0.00	16.27 0.87 0.00	18.09 1.00 0.00	19.03 1.26 0.00	22.07 1.38 0.00	22.10 1.17 0.00	45.25 2.06 0.00	55.75 2.37 0.00	62.22 3.00 0.00	58.41 2.41 0.00	58.42 2.44 0.00	60.54 2.63 0.00	71.52 3.44 0.00	65.26 3.70 0.00	78.93 2.66 -30.23	78.72 1.77 -46.63	68.44 3.01 -15.30	81.31 1.73 -50.09	108.15 5.83 -0.01	90.50 4.19 0.00	70.69 3.09 0.00	60.93 2.59 -1.69	36.72 1.47 -2.25	29.57 1.30 0.00

BOWLINE___1 23526	32.51 0.63 0.00	15.66 0.26 0.00	17.37 0.27 0.00	17.90 0.13 0.00	20.98 0.28 0.00	21.43 0.50 0.00	44.87 1.68 0.00	56.21 2.84 0.00	62.27 3.05 0.00	59.09 3.09 0.00	58.97 2.99 0.00	60.91 3.00 0.00	71.63 3.56 0.00	64.10 2.54 0.00	71.47 1.97 -23.46	67.61 1.12 -36.18	63.92 1.94 -11.87	69.60 1.26 -38.86	107.09 4.78 -0.01	90.43 4.13 0.00	70.81 3.21 0.00	60.46 2.50 -1.31	35.94 1.20 -1.75	29.02 0.75 0.00
BOWLINE___2 23595	32.51 0.63 0.00	15.66 0.26 0.00	17.37 0.27 0.00	17.90 0.13 0.00	20.98 0.28 0.00	21.43 0.50 0.00	44.87 1.68 0.00	56.21 2.83 0.00	62.26 3.05 0.00	59.08 3.08 0.00	58.96 2.99 0.00	60.91 2.99 0.00	71.63 3.55 0.00	64.10 2.54 0.00	71.48 1.97 -23.47	67.63 1.12 -36.20	63.92 1.93 -11.87	69.62 1.26 -38.88	107.09 4.77 -0.01	90.43 4.12 0.00	70.81 3.21 0.00	60.46 2.50 -1.31	35.94 1.20 -1.75	29.02 0.75 0.00
BROOKHAVEN___DRP 24191	54.96 1.93 -21.15	28.92 0.96 -12.56	18.06 0.97 0.00	18.61 0.84 0.00	27.78 1.15 -5.93	67.57 1.46 -45.18	46.57 3.37 0.00	77.16 5.27 -18.50	86.69 5.95 -21.52	61.92 5.90 -0.02	61.53 5.56 0.00	63.16 5.25 0.00	75.95 6.35 -1.53	66.75 5.19 0.00	74.18 4.11 -24.02	69.85 2.45 -37.09	70.08 4.22 -15.74	78.49 2.48 -46.53	115.03 9.00 -3.71	95.05 5.99 -2.75	80.89 5.37 -7.92	73.15 4.89 -11.60	41.37 2.41 -5.97	29.85 1.57 0.00
BROOKLYN_NAVY_YARD 23515	33.35 1.47 0.00	16.03 0.63 0.00	17.76 0.67 0.00	18.32 0.55 0.00	21.49 0.79 0.00	22.01 1.08 0.00	46.12 2.93 0.00	58.01 4.63 0.00	64.24 5.03 0.00	61.00 5.00 0.00	60.75 4.77 0.00	62.70 4.78 0.00	73.81 5.74 0.00	66.26 4.69 0.00	73.64 3.58 -24.02	69.44 2.04 -37.08	65.74 3.46 -12.17	71.38 2.10 -39.79	109.77 7.46 -0.01	91.95 5.64 0.00	72.00 4.41 0.00	61.64 3.65 -1.34	36.67 1.88 -1.79	29.60 1.33 0.00
BURROWS___LYONSDAL 23803	32.62 0.74 0.00	15.75 0.35 0.00	17.51 0.41 0.00	18.29 0.52 0.00	21.19 0.49 0.00	21.41 0.48 0.00	44.26 1.06 0.00	54.44 1.06 0.00	60.48 1.26 0.00	56.90 0.90 0.00	56.92 0.95 0.00	58.96 1.04 0.00	69.03 0.96 0.00	63.02 1.45 0.00	47.45 1.12 -0.29	31.22 0.58 -0.33	51.41 1.18 -0.12	30.43 0.66 -0.28	104.76 2.45 0.00	88.44 2.13 0.00	69.20 1.60 0.00	57.86 1.20 -0.01	33.63 0.62 -0.02	28.91 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	49.08 1.85 -15.35	25.37 0.86 -9.11	17.97 0.88 0.00	18.53 0.76 0.00	26.04 1.04 -4.31	55.05 1.33 -32.79	46.49 3.30 0.00	75.40 5.07 -16.95	84.47 5.53 -19.73	61.45 5.43 -0.02	61.19 5.22 0.00	63.15 5.24 0.00	75.92 6.31 -1.53	66.75 5.19 0.00	74.01 3.95 -24.02	69.71 2.31 -37.09	69.79 3.94 -15.74	78.41 2.40 -46.53	114.37 8.56 -3.51	95.48 6.42 -2.75	80.85 5.33 -7.92	72.02 4.59 -10.78	41.09 2.33 -5.77	29.89 1.62 0.00
CALSPAN___DRP 24200	30.29 -1.59 0.00	14.77 -0.63 0.00	16.35 -0.75 0.00	16.77 -1.00 0.00	19.53 -1.17 0.00	19.90 -1.03 0.00	41.03 -2.16 0.00	50.42 -2.96 0.00	55.44 -3.77 0.00	52.85 -3.16 0.00	52.99 -2.98 0.00	54.82 -3.09 0.00	63.84 -4.24 0.00	57.39 -4.17 0.00	46.98 -3.01 -3.95	34.35 -2.01 -6.05	48.61 -3.51 -2.00	33.97 -2.10 -6.59	95.24 -7.07 0.00	81.93 -4.38 0.00	64.39 -3.20 0.00	54.25 -2.62 -0.22	31.95 -1.34 -0.29	27.14 -1.13 0.00
CARR STREET_E__SYR 24060	31.46 -0.42 0.00	15.23 -0.17 0.00	16.92 -0.17 0.00	17.56 -0.20 0.00	20.39 -0.30 0.00	20.61 -0.32 0.00	42.52 -0.68 0.00	52.36 -1.02 0.00	58.02 -1.19 0.00	54.76 -1.24 0.00	54.78 -1.19 0.00	56.70 -1.21 0.00	66.41 -1.66 0.00	60.21 -1.35 0.00	47.03 -0.97 -1.96	32.68 -0.68 -3.05	50.13 -1.01 -1.03	32.18 -0.60 -3.30	100.21 -2.10 0.00	84.74 -1.57 0.00	66.39 -1.21 0.00	55.69 -1.07 -0.11	32.59 -0.56 -0.15	27.96 -0.31 0.00
CARTHAGE___PAPER 23857	32.80 0.92 0.00	15.82 0.42 0.00	17.60 0.50 0.00	18.48 0.71 0.00	21.29 0.59 0.00	21.50 0.58 0.00	44.45 1.25 0.00	54.22 0.84 0.00	60.33 1.12 0.00	56.44 0.44 0.00	56.56 0.58 0.00	58.67 0.76 0.00	68.34 0.26 0.00	63.10 1.54 0.00	48.11 1.23 -0.84	31.88 0.41 -1.16	51.63 1.14 -0.38	31.28 0.59 -1.21	104.76 2.45 0.00	88.49 2.18 0.00	69.16 1.56 0.00	57.73 1.04 -0.04	33.50 0.45 -0.05	28.96 0.68 0.00
CE_DUNWOOD___DRP 24194	33.21 1.33 0.00	15.98 0.59 0.00	17.72 0.63 0.00	18.29 0.52 0.00	21.43 0.73 0.00	21.90 0.98 0.00	45.85 2.66 0.00	57.58 4.20 0.00	63.78 4.56 0.00	60.50 4.50 0.00	60.37 4.39 0.00	62.34 4.42 0.00	73.37 5.30 0.00	65.82 4.26 0.00	73.28 3.25 -23.98	69.21 1.88 -37.02	65.46 3.19 -12.14	71.17 1.95 -39.74	109.20 6.89 -0.01	91.68 5.37 0.00	71.87 4.28 0.00	61.55 3.56 -1.34	36.59 1.80 -1.79	29.53 1.26 0.00
CE_MILLWOOD___DRP 24193	33.06 1.18 0.00	15.91 0.51 0.00	17.64 0.55 0.00	18.21 0.44 0.00	21.34 0.64 0.00	21.80 0.87 0.00	45.61 2.41 0.00	57.23 3.85 0.00	63.39 4.17 0.00	60.12 4.12 0.00	60.00 4.02 0.00	61.95 4.04 0.00	72.91 4.84 0.00	65.40 3.84 0.00	72.91 2.94 -23.92	68.91 1.69 -36.91	65.10 2.87 -12.11	70.88 1.76 -39.64	108.55 6.23 -0.01	91.19 4.88 0.00	71.49 3.89 0.00	61.22 3.23 -1.34	36.41 1.63 -1.78	29.40 1.13 0.00
CE_NYC2_DRP 24202	33.92 2.04 0.00	16.30 0.90 0.00	18.06 0.97 0.00	18.62 0.85 0.00	21.83 1.14 0.00	22.39 1.46 0.00	47.01 3.81 0.00	64.88 5.81 -5.69	85.87 6.31 -20.35	95.08 6.20 -32.88	95.43 6.08 -33.37	113.12 6.15 -49.06	96.33 7.36 -20.90	94.64 6.15 -26.93	101.20 4.69 -50.47	96.90 2.77 -63.82	84.71 4.69 -29.91	78.32 2.74 -46.10	111.77 9.45 -0.01	93.56 7.25 0.00	73.41 5.81 0.00	62.89 4.90 -1.34	37.32 2.53 -1.79	30.13 1.86 0.00
CE_NYC_DRP 24195	33.54 1.66 0.00	16.13 0.74 0.00	17.88 0.79 0.00	18.44 0.67 0.00	21.62 0.93 0.00	22.15 1.22 0.00	46.43 3.24 0.00	58.38 5.00 0.00	64.65 5.44 0.00	61.37 5.37 0.00	61.22 5.24 0.00	63.20 5.28 0.00	74.39 6.31 0.00	66.76 5.20 0.00	74.04 3.98 -24.02	69.70 2.30 -37.08	66.17 3.89 -12.17	71.63 2.35 -39.79	110.58 8.26 -0.01	92.67 6.36 0.00	72.60 5.00 0.00	62.15 4.16 -1.34	36.91 2.12 -1.79	29.79 1.52 0.00
CH_MIDHUDSON___DRP 24192	32.88 1.00 0.00	15.87 0.47 0.00	17.63 0.53 0.00	18.24 0.48 0.00	21.34 0.64 0.00	21.66 0.73 0.00	45.12 1.93 0.00	56.44 3.06 0.00	62.64 3.43 0.00	59.29 3.28 0.00	59.20 3.23 0.00	61.12 3.21 0.00	72.08 4.00 0.00	64.73 3.17 0.00	73.85 2.40 -25.41	70.93 1.38 -39.24	65.30 2.30 -12.87	72.95 1.41 -42.07	107.24 4.92 -0.01	90.28 3.97 0.00	70.75 3.15 0.00	60.69 2.63 -1.42	36.27 1.38 -1.89	29.22 0.95 0.00
CH_MISC_IPPS 23765	33.06 1.18 0.00	15.95 0.55 0.00	17.70 0.60 0.00	18.30 0.54 0.00	21.43 0.73 0.00	21.80 0.87 0.00	45.51 2.31 0.00	57.01 3.64 0.00	63.31 4.09 0.00	59.94 3.93 0.00	59.87 3.90 0.00	61.80 3.89 0.00	72.84 4.77 0.00	65.37 3.81 0.00	73.43 2.90 -24.49	69.83 1.70 -37.81	65.36 2.84 -12.40	71.77 1.73 -40.56	108.52 6.20 -0.01	91.33 5.02 0.00	71.58 3.98 0.00	61.29 3.28 -1.37	36.53 1.71 -1.82	29.44 1.17 0.00
CH_RES_BVR_FALLS 23983	31.79 -0.09 0.00	15.35 -0.05 0.00	17.03 -0.06 0.00	17.73 -0.04 0.00	20.65 -0.04 0.00	20.88 -0.04 0.00	43.04 -0.15 0.00	53.14 -0.23 0.00	58.97 -0.24 0.00	55.82 -0.18 0.00	55.82 -0.15 0.00	57.75 -0.16 0.00	67.85 -0.22 0.00	61.41 -0.16 0.00	44.99 -0.09 0.96	28.44 -0.01 1.86	49.43 -0.07 0.62	27.70 -0.04 1.74	102.06 -0.25 0.00	86.04 -0.27 0.00	67.44 -0.15 0.00	56.51 -0.08 0.06	32.86 -0.06 0.08	28.19 -0.08 0.00

CH_RES_NIAGARA 23895	30.21 -1.67 0.00	14.80 -0.59 0.00	16.34 -0.75 0.00	16.76 -1.01 0.00	19.50 -1.20 0.00	19.83 -1.10 0.00	40.66 -2.53 0.00	49.62 -3.76 0.00	54.37 -4.84 0.00	51.94 -4.06 0.00	52.27 -3.71 0.00	54.20 -3.72 0.00	62.99 -5.08 0.00	56.70 -4.86 0.00	46.11 -3.55 -3.62	33.60 -2.29 -5.57	47.78 -4.19 -1.86	32.94 -2.60 -6.06	93.33 -8.98 0.00	80.47 -5.84 0.00	63.28 -4.31 0.00	53.53 -3.32 -0.21	31.77 -1.50 -0.27	27.13 -1.14 0.00
CH_RES_SYRACUSE 23985	31.12 -0.76 0.00	15.09 -0.31 0.00	16.76 -0.33 0.00	17.39 -0.38 0.00	20.19 -0.51 0.00	20.38 -0.55 0.00	41.84 -1.36 0.00	51.50 -1.88 0.00	57.02 -2.19 0.00	53.81 -2.19 0.00	53.85 -2.12 0.00	55.75 -2.17 0.00	65.34 -2.73 0.00	59.19 -2.37 0.00	46.58 -1.74 -2.27	32.63 -1.18 -3.49	49.44 -1.86 -1.19	32.19 -1.14 -3.85	98.33 -3.97 0.00	83.26 -3.05 0.00	65.24 -2.36 0.00	54.82 -1.96 -0.13	32.29 -0.88 -0.17	27.67 -0.60 0.00
CORNELL____ 23752	31.10 -0.78 0.00	15.26 -0.14 0.00	16.95 -0.14 0.00	17.72 -0.05 0.00	20.50 -0.20 0.00	20.95 0.02 0.00	43.11 -0.09 0.00	52.73 -0.65 0.00	58.73 -0.48 0.00	55.50 -0.50 0.00	55.61 -0.36 0.00	57.40 -0.51 0.00	67.22 -0.85 0.00	60.83 -0.73 0.00	49.16 -0.53 -3.64	35.54 -0.39 -5.62	51.65 -0.69 -2.23	36.41 -0.40 -7.33	101.92 -0.39 0.00	85.86 -0.45 0.00	66.90 -0.69 0.00	56.08 -0.81 -0.25	32.76 -0.57 -0.33	27.76 -0.51 0.00
COXSACKIE___GT 23611	32.73 0.85 0.00	15.83 0.43 0.00	17.64 0.54 0.00	18.33 0.56 0.00	21.38 0.68 0.00	21.54 0.61 0.00	44.59 1.39 0.00	55.40 2.02 0.00	61.54 2.32 0.00	58.13 2.13 0.00	57.97 1.99 0.00	60.00 2.08 0.00	70.85 2.78 0.00	63.73 2.16 0.00	74.54 1.56 -26.94	72.71 0.88 -41.52	65.21 1.47 -13.62	74.92 0.91 -44.53	105.67 3.36 -0.01	89.25 2.94 0.00	69.86 2.26 0.00	59.93 1.79 -1.50	35.98 0.98 -2.00	28.94 0.67 0.00
CRESCENT___HYD 24018	33.92 2.04 0.00	16.35 0.95 0.00	18.29 1.20 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.31 1.38 0.00	45.79 2.59 0.00	56.41 3.03 0.00	63.05 3.83 0.00	59.19 3.18 0.00	58.99 3.01 0.00	61.18 3.27 0.00	72.63 4.56 0.00	66.34 4.78 0.00	79.61 3.25 -30.32	79.18 2.08 -46.79	68.95 3.47 -15.36	81.69 1.97 -50.23	109.12 6.80 -0.01	91.37 5.07 0.00	71.34 3.74 0.00	61.38 3.04 -1.69	37.02 1.77 -2.26	29.73 1.46 0.00
CRUCIBLE_METL_DRP 24180	31.12 -0.76 0.00	15.09 -0.31 0.00	16.76 -0.33 0.00	17.39 -0.38 0.00	20.19 -0.51 0.00	20.38 -0.55 0.00	41.84 -1.36 0.00	51.50 -1.88 0.00	57.02 -2.19 0.00	53.81 -2.19 0.00	53.85 -2.12 0.00	55.75 -2.17 0.00	65.34 -2.73 0.00	59.19 -2.37 0.00	46.58 -1.74 -2.27	32.63 -1.18 -3.49	49.44 -1.86 -1.19	32.19 -1.14 -3.85	98.33 -3.97 0.00	83.26 -3.05 0.00	65.24 -2.36 0.00	54.82 -1.96 -0.13	32.29 -0.88 -0.17	27.67 -0.60 0.00
CSC____481_PGEN 24222	54.92 1.90 -21.14	28.90 0.94 -12.55	18.04 0.95 0.00	18.59 0.82 0.00	27.75 1.12 -5.93	67.54 1.43 -45.17	46.52 3.33 0.00	77.11 5.23 -18.50	86.65 5.91 -21.52	61.89 5.86 -0.02	61.50 5.52 0.00	63.13 5.21 0.00	75.91 6.30 -1.53	66.71 5.15 0.00	74.15 4.08 -24.02	69.83 2.43 -37.09	70.05 4.19 -15.74	78.47 2.46 -46.53	114.98 8.96 -3.71	95.01 5.95 -2.75	80.85 5.33 -7.92	73.11 4.86 -11.60	41.35 2.39 -5.97	29.82 1.55 0.00
DANSKAMMER___1 23586	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.51 0.00	18.20 0.43 0.00	21.31 0.61 0.00	21.69 0.76 0.00	45.30 2.11 0.00	56.77 3.39 0.00	62.98 3.77 0.00	59.65 3.64 0.00	59.59 3.61 0.00	61.51 3.60 0.00	72.47 4.40 0.00	65.02 3.46 0.00	73.18 2.65 -24.49	69.67 1.54 -37.81	65.10 2.58 -12.40	71.61 1.58 -40.56	107.97 5.65 -0.01	90.83 4.52 0.00	71.18 3.59 0.00	61.00 2.98 -1.37	36.36 1.53 -1.82	29.31 1.04 0.00
DANSKAMMER___2 23589	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.51 0.00	18.20 0.43 0.00	21.31 0.61 0.00	21.69 0.76 0.00	45.30 2.11 0.00	56.77 3.39 0.00	62.98 3.77 0.00	59.65 3.64 0.00	59.59 3.61 0.00	61.51 3.60 0.00	72.47 4.40 0.00	65.02 3.46 0.00	73.18 2.65 -24.49	69.67 1.54 -37.81	65.10 2.58 -12.40	71.61 1.58 -40.56	107.97 5.65 -0.01	90.83 4.52 0.00	71.18 3.59 0.00	61.00 2.98 -1.37	36.36 1.53 -1.82	29.31 1.04 0.00
DANSKAMMER___3 23590	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.51 0.00	18.20 0.43 0.00	21.31 0.61 0.00	21.69 0.76 0.00	45.30 2.11 0.00	56.77 3.39 0.00	62.98 3.77 0.00	59.65 3.64 0.00	59.59 3.61 0.00	61.51 3.60 0.00	72.47 4.40 0.00	65.02 3.46 0.00	73.18 2.65 -24.49	69.67 1.54 -37.81	65.10 2.58 -12.40	71.61 1.58 -40.56	107.97 5.65 -0.01	90.83 4.52 0.00	71.18 3.59 0.00	61.00 2.98 -1.37	36.36 1.53 -1.82	29.31 1.04 0.00
DANSKAMMER___4 23591	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.51 0.00	18.20 0.43 0.00	21.31 0.61 0.00	21.69 0.76 0.00	45.30 2.11 0.00	56.77 3.39 0.00	62.98 3.77 0.00	59.65 3.64 0.00	59.59 3.61 0.00	61.51 3.60 0.00	72.47 4.40 0.00	65.02 3.46 0.00	73.18 2.65 -24.49	69.67 1.54 -37.81	65.10 2.58 -12.40	71.61 1.58 -40.56	107.97 5.65 -0.01	90.83 4.52 0.00	71.18 3.59 0.00	61.00 2.98 -1.37	36.36 1.53 -1.82	29.31 1.04 0.00
DANSKAMMER___DIESEL 23592	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.51 0.00	18.20 0.43 0.00	21.31 0.61 0.00	21.69 0.76 0.00	45.30 2.11 0.00	56.77 3.39 0.00	62.98 3.77 0.00	59.65 3.64 0.00	59.59 3.61 0.00	61.51 3.60 0.00	72.47 4.40 0.00	65.02 3.46 0.00	73.18 2.65 -24.49	69.67 1.54 -37.81	65.10 2.58 -12.40	71.61 1.58 -40.56	107.97 5.65 -0.01	90.83 4.52 0.00	71.18 3.59 0.00	61.00 2.98 -1.37	36.36 1.53 -1.82	29.31 1.04 0.00
DASHVILLE___HYD 23610	32.85 0.97 0.00	15.83 0.43 0.00	17.56 0.47 0.00	18.16 0.39 0.00	21.26 0.56 0.00	21.63 0.71 0.00	45.13 1.93 0.00	56.49 3.11 0.00	62.66 3.44 0.00	59.36 3.35 0.00	59.33 3.35 0.00	61.12 3.21 0.00	72.00 3.93 0.00	64.63 3.07 0.00	73.10 2.36 -24.69	69.76 1.39 -38.05	64.87 2.28 -12.48	71.81 1.40 -40.93	107.23 4.92 -0.01	90.24 3.93 0.00	70.75 3.15 0.00	60.67 2.64 -1.38	36.20 1.36 -1.84	29.20 0.93 0.00
DOGLEVILLE___HYD 23807	32.95 1.07 0.00	15.88 0.48 0.00	17.74 0.65 0.00	18.41 0.64 0.00	21.58 0.88 0.00	21.83 0.90 0.00	45.80 2.61 0.00	57.43 4.05 0.00	63.87 4.66 0.00	60.32 4.31 0.00	59.79 3.82 0.00	61.81 3.90 0.00	73.53 5.46 0.00	65.76 4.20 0.00	48.60 2.92 0.37	31.36 1.62 0.58	52.65 2.72 0.19	30.60 1.75 0.63	108.59 6.29 0.00	91.26 4.95 0.00	71.41 3.82 0.00	59.65 3.02 0.02	34.53 1.56 0.03	29.15 0.88 0.00
DUNKIRK___1 23563	28.76 -3.12 0.00	13.98 -1.42 0.00	15.60 -1.50 0.00	15.99 -1.78 0.00	18.59 -2.10 0.00	18.98 -1.94 0.00	39.19 -4.00 0.00	48.21 -5.17 0.00	53.04 -6.18 0.00	50.43 -5.58 0.00	50.22 -5.76 0.00	51.70 -6.21 0.00	60.31 -7.76 0.00	54.15 -7.41 0.00	44.80 -5.35 -4.10	33.00 -3.64 -6.33	46.23 -5.98 -2.09	32.87 -3.44 -6.83	90.35 -11.96 0.00	77.39 -8.92 0.00	60.86 -6.73 0.00	51.23 -5.65 -0.23	30.03 -3.28 -0.31	25.44 -2.83 0.00
DUNKIRK___2 23564	28.76 -3.12 0.00	13.98 -1.42 0.00	15.60 -1.50 0.00	15.99 -1.78 0.00	18.59 -2.10 0.00	18.98 -1.94 0.00	39.19 -4.00 0.00	48.21 -5.17 0.00	53.04 -6.18 0.00	50.43 -5.58 0.00	50.22 -5.76 0.00	51.70 -6.21 0.00	60.31 -7.76 0.00	54.15 -7.41 0.00	44.80 -5.35 -4.10	33.00 -3.64 -6.33	46.23 -5.98 -2.09	32.87 -3.44 -6.83	90.35 -11.96 0.00	77.39 -8.92 0.00	60.86 -6.73 0.00	51.23 -5.65 -0.23	30.03 -3.28 -0.31	25.44 -2.83 0.00

DUNKIRK___3 23565	29.15 -2.73 0.00	14.18 -1.22 0.00	15.78 -1.32 0.00	16.18 -1.59 0.00	18.82 -1.88 0.00	19.20 -1.73 0.00	39.62 -3.58 0.00	48.75 -4.63 0.00	53.63 -5.59 0.00	51.01 -4.99 0.00	50.89 -5.09 0.00	52.46 -5.45 0.00	61.17 -6.90 0.00	54.95 -6.61 0.00	45.42 -4.77 -4.15	33.49 -3.24 -6.42	46.86 -5.38 -2.13	33.29 -3.11 -6.91	91.52 -5.38 0.00	78.47 -7.84 0.00	61.70 -5.90 0.00	51.95 -4.93 -0.23	30.50 -2.81 -0.31	25.84 -2.43 0.00
DUNKIRK___4 23566	29.15 -2.73 0.00	14.18 -1.22 0.00	15.78 -1.32 0.00	16.18 -1.59 0.00	18.82 -1.88 0.00	19.20 -1.73 0.00	39.62 -3.58 0.00	48.75 -4.63 0.00	53.63 -5.59 0.00	51.01 -4.99 0.00	50.89 -5.09 0.00	52.46 -5.45 0.00	61.17 -6.90 0.00	54.95 -6.61 0.00	45.42 -4.77 -4.15	33.49 -3.24 -6.42	46.87 -5.38 -2.13	33.29 -3.11 -6.91	91.53 -10.78 0.00	78.47 -7.84 0.00	61.70 -5.90 0.00	51.95 -4.93 -0.23	30.50 -2.81 -0.31	25.84 -2.43 0.00
EAST HAMPTON___GT 23717	54.86 1.86 -21.12	28.86 0.93 -12.54	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.45 1.41 -45.11	46.48 3.28 0.00	77.04 5.17 -18.50	86.57 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
EAST RIVER___6 23660	33.60 1.72 0.00	16.16 0.76 0.00	17.91 0.81 0.00	18.47 0.70 0.00	21.66 0.96 0.00	22.19 1.27 0.00	46.55 3.35 0.00	58.56 5.18 0.00	64.87 5.65 0.00	61.60 5.60 0.00	61.43 5.46 0.00	63.42 5.50 0.00	74.60 6.53 0.00	66.90 5.34 0.00	74.15 4.09 -24.02	69.79 2.39 -37.08	66.34 4.05 -12.17	71.72 2.44 -39.79	110.88 8.56 -0.01	92.89 6.58 0.00	72.75 5.15 0.00	62.26 4.27 -1.34	36.97 2.18 -1.79	29.84 1.57 0.00
EAST RIVER___7 23524	33.60 1.72 0.00	16.16 0.76 0.00	17.91 0.81 0.00	18.47 0.70 0.00	21.66 0.96 0.00	22.19 1.27 0.00	46.55 3.35 0.00	58.56 5.18 0.00	64.87 5.65 0.00	61.60 5.60 0.00	61.43 5.46 0.00	63.42 5.50 0.00	74.60 6.53 0.00	66.90 5.34 0.00	74.15 4.09 -24.02	69.79 2.39 -37.08	66.34 4.05 -12.17	71.72 2.44 -39.79	110.88 8.56 -0.01	92.89 6.58 0.00	72.75 5.15 0.00	62.26 4.27 -1.34	36.97 2.18 -1.79	29.84 1.57 0.00
EAST_HAMPTON___DIESEL 23722	54.86 1.86 -21.12	28.86 0.93 -12.54	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.45 1.41 -45.11	46.48 3.28 0.00	77.04 5.17 -18.50	86.57 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
ELEC_TRO_TEK 24086	37.52 1.82 -3.82	18.51 0.84 -2.27	17.96 0.87 0.00	18.52 0.75 0.00	22.79 1.02 -1.07	30.41 1.31 -8.17	46.48 3.29 0.00	74.38 5.04 -15.96	83.32 5.52 -18.58	61.44 5.42 -0.02	61.22 5.24 0.00	63.19 5.28 0.00	75.95 6.35 -1.53	66.79 5.22 0.00	74.04 3.97 -24.02	69.73 2.33 -37.09	69.82 3.97 -15.74	78.42 2.42 -46.53	114.29 8.61 -3.37	95.59 6.54 -2.75	80.89 5.37 -7.92	71.13 4.57 -9.91	40.96 2.32 -5.64	29.88 1.61 0.00
E_CANADA_CAP_HY 24051	33.79 1.91 0.00	16.30 0.90 0.00	17.97 0.88 0.00	18.88 1.12 0.00	21.75 1.06 0.00	21.98 1.05 0.00	44.67 1.48 0.00	54.20 0.82 0.00	60.39 1.18 0.00	56.71 0.70 0.00	57.17 1.19 0.00	59.29 1.38 0.00	68.91 0.83 0.00	63.66 2.10 0.00	86.22 1.67 -38.50	91.15 1.40 -59.43	71.99 2.39 -19.47	94.49 1.29 -63.71	107.21 4.89 -0.01	90.53 4.22 0.00	70.58 2.98 0.00	61.12 2.32 -2.15	37.25 1.39 -2.87	29.88 1.61 0.00
E_CANADA_MHWK_HY 24050	32.95 1.07 0.00	15.88 0.48 0.00	17.74 0.65 0.00	18.41 0.64 0.00	21.58 0.88 0.00	21.83 0.90 0.00	45.80 2.61 0.00	57.43 4.05 0.00	63.87 4.66 0.00	60.32 4.31 0.00	59.79 3.82 0.00	61.81 3.90 0.00	73.53 5.46 0.00	65.76 4.20 0.00	48.60 2.92 0.37	31.36 1.62 0.58	52.65 2.72 0.19	30.60 1.75 0.63	108.59 6.29 0.00	91.26 4.95 0.00	71.41 3.82 0.00	59.65 3.02 0.02	34.53 1.56 0.03	29.15 0.88 0.00
E_FISHKILL___LBMP 23776	32.46 0.58 0.00	15.67 0.27 0.00	17.40 0.31 0.00	18.02 0.25 0.00	21.06 0.37 0.00	21.35 0.42 0.00	44.41 1.22 0.00	55.38 2.01 0.00	61.39 2.17 0.00	58.11 2.11 0.00	58.04 2.06 0.00	59.99 2.07 0.00	70.68 2.61 0.00	63.49 1.92 0.00	71.90 1.45 -24.41	68.78 0.79 -37.67	63.82 1.35 -12.36	70.76 0.83 -40.45	105.18 2.86 -0.01	88.64 2.33 0.00	69.47 1.87 0.00	59.59 1.58 -1.36	35.67 0.85 -1.82	28.82 0.55 0.00
FAR ROCKAWAY___4 23548	35.28 2.25 -1.15	17.14 1.06 -0.68	18.19 1.10 0.00	18.75 0.98 0.00	22.31 1.29 -0.32	24.99 1.62 -2.45	47.20 4.01 0.00	75.75 6.05 -16.33	84.86 6.65 -19.00	62.54 6.52 -0.02	62.35 6.37 0.00	64.42 6.51 0.00	77.36 7.75 -1.53	68.04 6.48 0.00	74.95 4.89 -24.02	70.32 2.92 -37.09	70.80 4.94 -15.74	79.03 3.02 -46.53	116.58 10.85 -3.42	97.38 8.32 -2.75	82.40 6.88 -7.92	72.41 5.84 -9.92	41.64 2.96 -5.69	30.33 2.06 0.00
FENNER___WINDPWR 24204	32.46 0.58 0.00	15.70 0.30 0.00	17.45 0.36 0.00	18.19 0.42 0.00	21.09 0.39 0.00	21.30 0.37 0.00	44.04 0.85 0.00	54.21 0.83 0.00	60.18 0.96 0.00	56.66 0.66 0.00	56.68 0.70 0.00	58.70 0.78 0.00	68.71 0.64 0.00	62.56 1.00 0.00	47.64 0.78 -0.81	31.90 0.40 -1.19	51.39 0.85 -0.42	31.37 0.49 -1.40	104.13 1.82 0.00	87.96 1.65 0.00	68.81 1.21 0.00	57.56 0.86 -0.05	33.54 0.48 -0.06	28.79 0.52 0.00
FIBERTEK___ENERGY 23856	31.12 -0.76 0.00	15.09 -0.31 0.00	16.76 -0.33 0.00	17.39 -0.38 0.00	20.19 -0.51 0.00	20.38 -0.55 0.00	41.84 -1.36 0.00	51.50 -1.88 0.00	57.02 -2.19 0.00	53.81 -2.19 0.00	53.85 -2.12 0.00	55.75 -2.17 0.00	65.34 -2.73 0.00	59.19 -2.37 0.00	46.58 -1.74 -2.27	32.63 -1.18 -3.49	49.44 -1.86 -1.19	32.19 -1.14 -3.85	98.33 -3.97 0.00	83.26 -3.05 0.00	65.24 -2.36 0.00	54.82 -1.96 -0.13	32.29 -0.88 -0.17	27.67 -0.60 0.00
FITZPATRICK___ 23598	30.68 -1.20 0.00	14.86 -0.54 0.00	16.49 -0.60 0.00	17.09 -0.68 0.00	19.88 -0.82 0.00	20.07 -0.86 0.00	41.37 -1.82 0.00	51.04 -2.34 0.00	56.54 -2.68 0.00	53.48 -2.52 0.00	53.47 -2.51 0.00	55.32 -2.60 0.00	64.94 -3.13 0.00	58.66 -2.90 0.00	45.28 -2.16 -1.40	31.09 -1.38 -2.16	48.57 -2.26 -0.72	30.47 -1.33 -2.32	97.53 -4.78 0.00	82.37 -3.94 0.00	64.54 -3.06 0.00	54.17 -2.56 -0.08	31.72 -1.38 -0.10	27.24 -1.04 0.00
FORT ORANGE___ 23900	33.66 1.78 0.00	16.64 1.24 0.00	18.51 1.41 0.00	19.44 1.67 0.00	22.55 1.85 0.00	22.24 1.31 0.00	45.36 2.17 0.00	56.28 2.91 0.00	62.78 3.57 0.00	59.01 3.00 0.00	59.08 3.10 0.00	61.18 3.27 0.00	72.26 4.19 0.00	65.78 4.21 0.00	78.83 3.08 -29.71	78.10 1.98 -45.81	68.54 3.39 -15.03	80.69 1.99 -49.22	109.24 6.92 -0.01	91.24 4.93 0.00	71.22 3.63 0.00	61.25 2.94 -1.66	36.75 1.54 -2.21	29.56 1.29 0.00
FORT_DRUM_COGEN 23780	32.74 0.86 0.00	15.80 0.40 0.00	17.57 0.47 0.00	18.45 0.68 0.00	21.25 0.56 0.00	21.47 0.54 0.00	44.38 1.18 0.00	54.15 0.77 0.00	60.25 1.04 0.00	56.37 0.37 0.00	56.48 0.51 0.00	58.59 0.68 0.00	68.25 0.17 0.00	63.02 1.46 0.00	48.11 1.16 -0.91	31.98 0.37 -1.30	51.62 1.07 -0.43	31.38 0.55 -1.35	104.64 2.33 0.00	88.38 2.07 0.00	69.07 1.48 0.00	57.67 0.97 -0.04	33.47 0.41 -0.06	28.91 0.64 0.00



FPL FAR_ROCK_GT1 24212	35.28 2.25 -1.15	17.14 1.06 -0.68	18.19 1.10 0.00	18.75 0.98 0.00	22.31 1.29 -0.32	24.99 1.62 -2.45	47.20 4.01 0.00	75.75 6.05 -16.33	84.86 6.65 -19.00	62.54 6.52 -0.02	62.35 6.37 0.00	64.42 6.51 0.00	77.36 7.75 -1.53	68.04 6.48 0.00	74.95 4.89 -24.02	70.32 2.92 -37.09	70.80 4.94 -15.74	79.03 3.02 -46.53	116.58 10.85 -3.42	97.38 8.32 -2.75	82.40 6.88 -7.92	72.41 5.84 -9.92	41.64 2.96 -5.69	30.33 2.06 0.00
FRANKLIN_FALL_HYD 24054	32.19 0.31 0.00	15.50 0.10 0.00	17.19 0.09 0.00	18.01 0.24 0.00	20.95 0.26 0.00	21.21 0.28 0.00	43.39 0.19 0.00	53.44 0.06 0.00	59.39 0.18 0.00	56.15 0.14 0.00	56.18 0.20 0.00	58.14 0.23 0.00	68.27 0.19 0.00	62.19 0.62 0.00	46.44 0.43 0.03	30.31 0.46 0.47	50.54 0.64 0.22	28.85 0.38 1.01	103.98 1.67 0.00	87.63 1.32 0.00	68.48 0.89 0.00	57.25 0.64 0.04	33.21 0.26 0.05	28.39 0.12 0.00
FULTON COGEN____ 23766	31.21 -0.67 0.00	15.10 -0.30 0.00	16.78 -0.31 0.00	17.43 -0.34 0.00	20.23 -0.47 0.00	20.42 -0.51 0.00	42.13 -1.06 0.00	51.87 -1.51 0.00	57.54 -1.68 0.00	54.29 -1.72 0.00	54.28 -1.70 0.00	56.19 -1.73 0.00	65.83 -2.25 0.00	59.73 -1.83 0.00	46.52 -1.34 -1.82	32.19 -0.92 -2.80	49.66 -1.40 -0.94	31.70 -0.84 -3.05	99.38 -2.92 0.00	83.99 -2.32 0.00	65.78 -1.81 0.00	55.19 -1.56 -0.10	32.28 -0.85 -0.14	27.74 -0.53 0.00
G.F.CEMENT____DRP 24184	33.91 2.03 0.00	16.34 0.94 0.00	18.73 1.64 0.00	19.83 2.06 0.00	23.01 2.31 0.00	22.75 1.82 0.00	46.48 3.29 0.00	57.12 3.74 0.00	63.93 4.72 0.00	60.02 4.01 0.00	59.51 3.53 0.00	61.62 3.70 0.00	73.59 5.51 0.00	67.36 5.80 0.00	80.49 3.70 -30.75	79.95 2.18 -47.45	69.35 3.66 -15.57	82.48 2.05 -50.95	109.81 7.49 -0.01	92.13 5.82 0.00	72.12 4.52 0.00	61.72 3.36 -1.72	37.24 1.95 -2.29	29.83 1.56 0.00
GARDENVILLE____LBMP 24039	29.55 -2.33 0.00	14.46 -0.94 0.00	16.00 -1.10 0.00	16.36 -1.41 0.00	19.02 -1.68 0.00	19.35 -1.58 0.00	39.81 -3.38 0.00	48.76 -4.62 0.00	53.22 -6.00 0.00	50.81 -5.19 0.00	50.97 -5.01 0.00	52.84 -5.07 0.00	61.23 -6.84 0.00	55.08 -6.48 0.00	45.21 -4.78 -3.94	33.14 -3.21 -6.03	46.45 -5.67 -2.00	32.73 -3.33 -6.57	90.59 7.49 0.00	78.89 7.42 0.00	62.22 -5.37 0.00	52.28 -4.59 -0.22	30.83 -2.46 -0.29	26.32 -1.95 0.00
GENERAL____MILLS 23808	30.29 -1.59 0.00	14.77 -0.63 0.00	16.35 -0.75 0.00	16.77 -1.00 0.00	19.53 -1.17 0.00	19.90 -1.03 0.00	41.03 -2.16 0.00	50.42 -2.96 0.00	55.44 -3.77 0.00	52.85 -3.16 0.00	52.99 -2.98 0.00	54.82 -3.09 0.00	63.84 -4.24 0.00	57.39 -4.17 0.00	46.98 -3.01 -3.95	34.35 -2.01 -6.05	48.61 -3.51 -2.00	33.97 -2.10 -6.59	95.24 7.07 0.00	81.93 -4.38 0.00	64.39 -3.20 0.00	54.25 -2.62 -0.22	31.95 -1.34 -0.29	27.14 -1.13 0.00
GE_PLASTICS____DRP 24183	33.53 1.65 0.00	16.16 0.76 0.00	17.96 0.87 0.00	18.90 1.13 0.00	21.92 1.22 0.00	21.96 1.03 0.00	45.01 1.82 0.00	55.50 2.12 0.00	61.93 2.72 0.00	58.16 2.15 0.00	58.16 2.18 0.00	60.27 2.35 0.00	71.20 3.13 0.00	64.96 3.40 0.00	78.45 2.43 -29.98	78.23 1.61 -46.30	68.06 2.75 -15.19	80.72 1.58 -49.66	107.70 5.38 -0.01	90.10 3.80 0.00	70.36 2.76 0.00	60.62 2.30 -1.67	36.51 1.28 -2.24	29.38 1.11 0.00
GILBOA____1 23756	33.97 2.09 0.00	16.38 0.98 0.00	18.19 1.10 0.00	19.12 1.35 0.00	22.18 1.49 0.00	22.21 1.28 0.00	45.34 2.15 0.00	55.83 2.45 0.00	62.25 3.04 0.00	58.37 2.36 0.00	58.40 2.43 0.00	60.50 2.59 0.00	71.50 3.42 0.00	65.12 3.56 0.00	72.13 2.57 -23.52	68.34 1.72 -36.30	64.98 2.96 -11.91	70.15 1.71 -38.96	107.91 5.60 -0.01	90.27 3.96 0.00	70.65 3.05 0.00	60.64 2.68 -1.31	36.26 1.51 -1.75	29.61 1.34 0.00
GILBOA____2 23757	33.97 2.09 0.00	16.38 0.98 0.00	18.19 1.10 0.00	19.12 1.35 0.00	22.18 1.49 0.00	22.21 1.28 0.00	45.34 2.15 0.00	55.83 2.45 0.00	62.25 3.04 0.00	58.37 2.36 0.00	58.40 2.43 0.00	60.50 2.59 0.00	71.50 3.42 0.00	65.12 3.56 0.00	72.13 2.57 -23.52	68.34 1.72 -36.30	64.98 2.96 -11.91	70.15 1.71 -38.96	107.91 5.60 -0.01	90.27 3.96 0.00	70.65 3.05 0.00	60.64 2.68 -1.31	36.26 1.51 -1.75	29.61 1.34 0.00
GILBOA____3 23758	33.97 2.09 0.00	16.38 0.98 0.00	18.19 1.10 0.00	19.12 1.35 0.00	22.18 1.49 0.00	22.21 1.28 0.00	45.34 2.15 0.00	55.83 2.45 0.00	62.25 3.04 0.00	58.37 2.36 0.00	58.40 2.43 0.00	60.50 2.59 0.00	71.50 3.42 0.00	65.12 3.56 0.00	72.13 2.57 -23.52	68.34 1.72 -36.30	64.98 2.96 -11.91	70.15 1.71 -38.96	107.91 5.60 -0.01	90.27 3.96 0.00	70.65 3.05 0.00	60.64 2.68 -1.31	36.26 1.51 -1.75	29.61 1.34 0.00
GILBOA____4 23759	33.97 2.09 0.00	16.38 0.98 0.00	18.19 1.10 0.00	19.12 1.35 0.00	22.18 1.49 0.00	22.21 1.28 0.00	45.34 2.15 0.00	55.83 2.45 0.00	62.25 3.04 0.00	58.37 2.36 0.00	58.40 2.43 0.00	60.50 2.59 0.00	71.50 3.42 0.00	65.12 3.56 0.00	72.13 2.57 -23.52	68.34 1.72 -36.30	64.98 2.96 -11.91	70.15 1.71 -38.96	107.91 5.60 -0.01	90.27 3.96 0.00	70.65 3.05 0.00	60.64 2.68 -1.31	36.26 1.51 -1.75	29.61 1.34 0.00
GILBOA____ 23599	33.97 2.09 0.00	16.38 0.98 0.00	18.19 1.10 0.00	19.12 1.35 0.00	22.18 1.49 0.00	22.21 1.28 0.00	45.34 2.15 0.00	55.83 2.45 0.00	62.25 3.04 0.00	58.37 2.36 0.00	58.40 2.43 0.00	60.50 2.59 0.00	71.50 3.42 0.00	65.12 3.56 0.00	72.13 2.57 -23.52	68.34 1.72 -36.30	64.98 2.96 -11.91	70.15 1.71 -38.96	107.91 5.60 -0.01	90.27 3.96 0.00	70.65 3.05 0.00	60.64 2.68 -1.31	36.26 1.51 -1.75	29.61 1.34 0.00
GINNA____ 23603	31.23 -0.65 0.00	15.14 -0.26 0.00	16.79 -0.31 0.00	17.59 -0.18 0.00	20.33 -0.37 0.00	20.46 -0.47 0.00	41.80 -1.40 0.00	51.19 -2.19 0.00	57.04 -2.17 0.00	53.75 -2.25 0.00	54.06 -1.92 0.00	56.13 -1.78 0.00	65.70 -2.38 0.00	60.18 -1.38 0.00	47.68 -1.14 -2.77	33.95 -0.65 -4.29	50.49 -1.07 -1.44	33.42 -0.73 -4.67	99.94 2.36 0.00	84.58 -1.73 0.00	66.01 -1.59 0.00	55.28 -1.53 -0.16	32.33 -0.88 -0.21	27.71 -0.56 0.00
GLEN PARK____ 23778	33.00 1.12 0.00	15.92 0.52 0.00	17.71 0.62 0.00	18.61 0.84 0.00	21.42 0.72 0.00	21.63 0.70 0.00	44.75 1.56 0.00	54.54 1.16 0.00	60.69 1.48 0.00	56.74 0.74 0.00	56.86 0.88 0.00	58.99 1.08 0.00	68.67 0.60 0.00	63.47 1.90 0.00	48.57 1.51 -1.02	32.43 0.60 -1.51	52.09 1.47 -0.50	31.82 0.79 -1.55	105.50 3.19 0.00	89.13 2.82 0.00	69.65 2.06 0.00	58.15 1.45 -0.05	33.76 0.69 -0.07	29.19 0.92 0.00
GLENWOOD_IC_1_G5 23712	41.12 2.18 -7.06	20.59 0.99 -4.19	18.14 1.05 0.00	18.71 0.94 0.00	23.92 1.24 -1.98	37.56 1.54 -15.09	47.09 3.90 0.00	71.63 5.91 -12.34	80.16 6.52 -14.42	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.49 5.09 -8.75	40.87 2.68 -5.19	30.30 2.03 0.00
GLENWOOD_IC_2_G1 23688	33.95 2.18 0.10	16.33 0.99 0.06	18.14 1.05 0.00	18.71 0.94 0.00	21.91 1.24 0.03	22.26 1.54 0.22	47.09 3.90 0.00	58.87 5.91 0.42	65.25 6.52 0.49	62.41 6.41 0.00	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	113.31 9.82 -1.18	96.75 7.69 -2.75	81.66 6.14 -7.92	65.28 5.09 -3.54	39.24 2.68 -3.56	30.30 2.03 0.00

GLENWOOD_IC_3_G1 23689	33.95 2.18 0.10	16.33 0.99 0.06	18.14 1.05 0.00	18.71 0.94 0.00	21.91 1.24 0.03	22.26 1.54 0.22	47.09 3.90 0.00	58.87 5.91 0.42	65.25 6.52 0.49	62.41 6.41 0.00	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	113.31 9.82 -1.18	96.75 7.69 -2.75	81.66 6.14 -7.92	65.28 5.09 -3.54	39.24 2.68 -3.56	30.30 2.03 0.00
GLENWOOD___4 23550	41.15 2.18 -7.09	20.60 0.99 -4.21	18.14 1.05 0.00	18.71 0.94 0.00	23.93 1.24 -1.99	37.62 1.54 -15.15	47.09 3.90 0.00	71.65 5.91 -12.36	80.18 6.52 -14.45	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.50 5.09 -8.76	40.87 2.68 -5.19	30.30 2.03 0.00
GLENWOOD___5 23614	41.15 2.18 -7.09	20.60 0.99 -4.21	18.14 1.05 0.00	18.71 0.94 0.00	23.93 1.24 -1.99	37.62 1.54 -15.15	47.09 3.90 0.00	71.65 5.91 -12.36	80.18 6.52 -14.45	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.50 5.09 -8.76	40.87 2.68 -5.19	30.30 2.03 0.00
GOUDEY___7 23579	31.77 -0.11 0.00	15.31 -0.09 0.00	17.04 -0.06 0.00	17.62 -0.15 0.00	20.58 -0.12 0.00	20.99 0.06 0.00	43.76 0.57 0.00	54.38 1.00 0.00	59.98 0.77 0.00	56.71 0.71 0.00	56.51 0.53 0.00	58.40 0.48 0.00	68.59 0.52 0.00	61.47 -0.09 0.00	53.60 -0.02 -7.58	41.84 -0.13 -11.66	53.91 0.00 -3.79	42.13 0.21 -12.44	102.99 0.68 0.00	87.02 0.71 0.00	68.31 0.72 0.00	57.58 0.51 -0.42	33.61 0.06 -0.56	28.18 -0.09 0.00
GOUDEY___8 23580	31.72 -0.16 0.00	15.29 -0.11 0.00	17.00 -0.09 0.00	17.59 -0.17 0.00	20.53 -0.17 0.00	20.93 0.01 0.00	43.64 0.44 0.00	54.25 0.87 0.00	59.84 0.63 0.00	56.58 0.58 0.00	56.38 0.40 0.00	58.26 0.34 0.00	68.43 0.35 0.00	61.33 -0.23 0.00	53.49 -0.13 -7.58	41.77 -0.20 -11.66	53.79 -0.11 -3.79	42.06 0.14 -12.44	102.73 0.42 0.00	86.81 0.50 0.00	68.15 0.56 0.00	57.45 0.38 -0.42	33.54 -0.01 -0.56	28.12 -0.15 0.00
GOWANUS_GT_1_GRP 23732	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT_2_GRP 23617	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT_3_GRP 23618	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT_4_GRP 23751	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT1_1 24077	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_2 24078	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_3 24079	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_4 24080	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_5 24084	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_6 24111	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT1_7 24112	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00

GOWANUS_GT1_8 24113	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT2_1 24114	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_2 24115	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_3 24116	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_4 24117	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_5 24118	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_6 24119	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT2_7 24120	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00																		

GOWANUS_GT3_8 24129	33.96 2.08 0.00	16.32 0.92 0.00	18.08 0.99 0.00	18.64 0.87 0.00	21.86 1.16 0.00	22.42 1.49 0.00	47.07 3.88 0.00	59.29 5.91 0.00	65.68 6.46 0.00	62.37 6.37 0.00	62.23 6.25 0.00	64.25 6.33 0.00	75.65 7.57 0.00	67.90 6.34 0.00	74.90 4.83 -24.02	70.25 2.86 -37.08	67.10 4.82 -12.17	72.00 2.73 -39.79	111.69 9.38 -0.01	93.63 7.32 0.00	73.56 5.96 0.00	62.98 4.98 -1.34	37.34 2.55 -1.79	30.15 1.88 0.00
GOWANUS_GT4_1 24130	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_2 24131	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_3 24132	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_4 24133	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_5 24134	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_6 24135	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_7 24136	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GOWANUS_GT4_8 24137	33.98 2.10 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.17 0.00	22.43 1.50 0.00	47.10 3.90 0.00	59.33 5.95 0.00	65.72 6.51 0.00	62.42 6.42 0.00	62.27 6.30 0.00	64.29 6.38 0.00	75.70 7.63 0.00	67.96 6.39 0.00	74.93 4.87 -24.02	70.28 2.88 -37.08	67.15 4.86 -12.17	71.91 2.64 -39.79	111.27 8.95 -0.01	93.62 7.31 0.00	73.61 6.01 0.00	63.02 5.03 -1.34	37.37 2.58 -1.79	30.18 1.90 0.00
GRAHMSVILLE___HY 23607	32.73 0.85 0.00	15.76 0.36 0.00	17.47 0.38 0.00	18.01 0.24 0.00	21.10 0.41 0.00	21.59 0.66 0.00	45.27 2.08 0.00	56.77 3.39 0.00	62.95 3.74 0.00	59.79 3.79 0.00	59.65 3.67 0.00	61.57 3.65 0.00	72.39 4.32 0.00	64.78 3.22 0.00	68.98 2.47 -20.46	63.37 1.44 -31.61	63.12 2.48 -10.52	65.52 1.60 -34.44	108.68 6.36 -0.01	91.89 5.58 0.00	71.87 4.28 0.00	61.03 3.22 -1.16	36.10 1.56 -1.55	29.29 1.02 0.00
GREENIDGE___3 23582	30.75 -1.13 0.00	14.98 -0.42 0.00	16.67 -0.42 0.00	17.25 -0.51 0.00	20.10 -0.60 0.00	20.45 -0.48 0.00	42.34 -0.85 0.00	52.03 -1.35 0.00	57.43 -1.78 0.00	54.46 -1.54 0.00	54.53 -1.45 0.00	56.41 -1.50 0.00	65.88 -2.20 0.00	59.36 -2.20 0.00	48.86 -1.61 -4.43	36.02 -1.10 -6.81	50.57 -1.86 -2.31	36.03 -1.00 -7.55	99.08 -3.23 0.00	84.31 -2.00 0.00	66.01 -1.59 0.00	55.46 -1.45 -0.26	32.46 -0.87 -0.34	27.48 -0.79 0.00
GREENIDGE___4 23583	30.94 -0.94 0.00	15.05 -0.35 0.00	16.73 -0.36 0.00	17.30 -0.47 0.00	20.15 -0.55 0.00	20.51 -0.42 0.00	42.51 -0.68 0.00	52.36 -1.02 0.00	57.81 -1.41 0.00	54.82 -1.18 0.00	54.89 -1.09 0.00	56.79 -1.13 0.00	66.31 -1.76 0.00	59.75 -1.81 0.00	49.16 -1.32 -4.43	36.21 -0.91 -6.81	50.89 -1.54 -2.31	36.22 -0.81 -7.55	99.74 -2.57 0.00	84.87 -1.44 0.00	66.45 -1.15 0.00	55.82 -1.08 -0.26	32.67 -0.66 -0.34	27.66 -0.61 0.00
HARZA MOOSE___RIVER 24016	32.62 0.74 0.00	15.75 0.35 0.00	17.51 0.41 0.00	18.29 0.52 0.00	21.19 0.49 0.00	21.41 0.48 0.00	44.26 1.06 0.00	54.44 1.06 0.00	60.48 1.26 0.00	56.90 0.90 0.00	56.92 0.95 0.00	58.96 1.04 0.00	69.03 0.96 0.00	63.02 1.45 0.00	47.45 1.12 -0.29	31.22 0.58 -0.33	51.41 1.18 -0.12	30.43 0.66 -0.28	104.76 2.45 0.00	88.44 2.13 0.00	69.20 1.60 0.00	57.86 1.20 -0.01	33.63 0.62 -0.02	28.91 0.64 0.00
HEMPSTEAD____ 23647	44.12 1.82 -10.42	22.42 0.84 -6.19	17.96 0.87 0.00	18.52 0.75 0.00	24.64 1.02 -2.92	44.50 1.31 -22.26	46.48 3.29 0.00	73.49 5.04 -15.07	82.30 5.52 -17.57	61.44 5.42 -0.02	61.22 5.24 0.00	63.19 5.28 0.00	75.95 6.35 -1.53	66.79 5.22 0.00	74.04 3.97 -24.02	69.73 2.33 -37.09	69.82 3.97 -15.74	78.42 2.42 -46.53	114.17 8.61 -3.26	95.59 6.54 -2.75	80.89 5.37 -7.92	71.11 4.57 -9.88	40.85 2.32 -5.53	29.88 1.61 0.00
HICKLING___1 23621	31.65 -0.23 0.00	15.25 -0.15 0.00	16.92 -0.17 0.00	17.46 -0.31 0.00	20.41 -0.29 0.00	20.90 -0.03 0.00	43.79 0.59 0.00	54.53 1.15 0.00	60.12 0.90 0.00	56.93 0.93 0.00	56.77 0.79 0.00	58.63 0.71 0.00	68.64 0.57 0.00	61.51 -0.05 0.00	51.91 0.03 -5.84	39.22 -0.08 -8.99	53.16 0.04 -3.00	39.54 0.25 -9.81	103.50 1.19 0.00	87.82 1.51 0.00	68.86 1.27 0.00	57.85 0.87 -0.33	33.69 0.25 -0.44	28.27 0.00 0.00
HICKLING___2 23622	31.66 -0.22 0.00	15.25 -0.15 0.00	16.92 -0.17 0.00	17.46 -0.31 0.00	20.41 -0.28 0.00	20.90 -0.03 0.00	43.80 0.60 0.00	54.54 1.16 0.00	60.14 0.92 0.00	56.95 0.95 0.00	56.79 0.81 0.00	58.64 0.73 0.00	68.66 0.59 0.00	61.53 -0.03 0.00	51.92 0.04 -5.84	39.23 -0.07 -8.99	53.17 0.06 -3.00	39.55 0.26 -9.81	103.53 1.22 0.00	87.85 1.54 0.00	68.88 1.29 0.00	57.87 0.89 -0.33	33.70 0.26 -0.44	28.28 0.01 0.00

HIGH FALLS___HY 23754	33.02 1.14 0.00	15.95 0.55 0.00	17.71 0.62 0.00	18.36 0.59 0.00	21.44 0.74 0.00	21.71 0.78 0.00	45.07 1.88 0.00	56.13 2.75 0.00	62.00 2.78 0.00	58.70 2.70 0.00	58.64 2.67 0.00	60.91 2.99 0.00	71.50 3.43 0.00	64.15 2.59 0.00	72.03 1.90 -24.09	68.66 1.13 -37.21	64.35 2.03 -12.20	70.72 1.32 -39.91	107.03 4.72 -0.01	89.63 3.32 0.00	70.17 2.58 0.00	60.09 2.09 -1.35	35.99 1.19 -1.80	29.12 0.84 0.00
HILLBURN___GT 23639	32.41 0.53 0.00	15.61 0.21 0.00	17.32 0.22 0.00	17.85 0.08 0.00	20.92 0.22 0.00	21.36 0.43 0.00	44.67 1.48 0.00	55.94 2.56 0.00	61.89 2.68 0.00	58.68 2.68 0.00	58.59 2.62 0.00	60.57 2.66 0.00	71.22 3.14 0.00	63.71 2.15 0.00	70.77 1.70 -23.03	66.79 0.94 -35.54	63.42 1.65 -11.66	68.74 1.10 -38.16	106.27 3.96 -0.01	89.66 3.35 0.00	70.27 2.67 0.00	60.10 2.17 -1.29	35.74 1.03 -1.72	28.87 0.60 0.00
HOLTSVIL 1-5___GRP1 24031	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVIL6-10___GRP2 24032	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HOLTSVILLE_IC_1 23690	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVILLE_IC_10 23699	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HOLTSVILLE_IC_2 23691	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVILLE_IC_3 23692	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVILLE_IC_4 23693	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVILLE_IC_5 23694	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
HOLTSVILLE_IC_6 23695	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HOLTSVILLE_IC_7 23696	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HOLTSVILLE_IC_8 23697	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HOLTSVILLE_IC_9 23698	54.77 1.92 -20.98	28.81 0.96 -12.46	18.06 0.96 0.00	18.61 0.84 0.00	27.72 1.14 -5.89	67.20 1.45 -44.82	46.53 3.34 0.00	77.05 5.22 -18.46	86.56 5.87 -21.47	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.81 8.80 -3.71	94.86 5.80 -2.75	80.76 5.24 -7.92	73.03 4.81 -11.58	41.33 2.37 -5.96	29.82 1.55 0.00
HQ_GEN_CEDARS 23644	32.37 0.49 0.00	15.59 0.19 0.00	17.27 0.18 0.00	18.18 0.41 0.00	21.07 0.37 0.00	21.41 0.48 0.00	39.73 -3.47 0.00	48.38 -4.99 0.00	54.00 -5.22 0.00	50.95 -5.06 0.00	51.35 -4.63 0.00	52.44 -5.48 0.00	61.32 -6.76 0.00	55.69 -5.87 0.00	41.60 -4.41 0.04	27.00 -2.83 0.49	45.29 -4.60 0.23	25.73 -2.72 1.03	93.61 -8.70 0.00	79.12 -7.19 0.00	61.77 -5.83 0.00	51.50 -5.11 0.04	29.72 -3.23 0.05	25.38 -2.89 0.00
HQ_GEN_CHAT DC 23651	44.73 0.18 0.55	15.28 -0.12 0.00	16.92 -0.17 0.00	17.67 -0.10 0.00	20.60 -0.09 0.00	34.49 -0.09 11.65	42.86 -0.33 0.00	52.78 -0.60 0.00	58.59 -0.62 0.00	55.57 -0.44 0.00	55.62 -0.36 0.00	57.55 -0.36 0.00	67.63 -0.44 0.00	61.38 -0.18 0.00	58.00 0.00 2.89	29.82 0.11 0.61	-64.99 -11.48 111.51	-619.63 -18.21 666.00	-64.99 -32.17 148.56	-154.99 -22.85 215.86	-80.00 -12.57 135.00	-20.00 -2.68 81.10	-5.00 -0.70 62.79	28.15 -0.12 0.00

HUDAV+59+74_TH_GRP 23620	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
HUDSON AVE_GT_3 23810	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
HUDSON AVE_GT_4 23540	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
HUDSON AVE_GT_5 23657	33.56 1.68 0.00	16.14 0.74 0.00	17.89 0.79 0.00	18.45 0.68 0.00	21.63 0.93 0.00	22.16 1.23 0.00	46.45 3.25 0.00	58.40 5.02 0.00	64.68 5.46 0.00	61.40 5.40 0.00	61.24 5.26 0.00	63.22 5.31 0.00	74.42 6.35 0.00	66.79 5.23 0.00	74.06 4.00 -24.02	69.71 2.32 -37.08	66.20 3.92 -12.17	71.64 2.37 -39.79	110.63 8.31 -0.01	92.71 6.40 0.00	72.63 5.03 0.00	62.17 4.18 -1.34	36.92 2.13 -1.79	29.80 1.53 0.00
HUDSON_AVE_10 24168	33.35 1.47 0.00	16.03 0.63 0.00	17.76 0.67 0.00	18.32 0.55 0.00	21.49 0.79 0.00	22.01 1.08 0.00	46.12 2.93 0.00	58.01 4.63 0.00	64.24 5.03 0.00	61.00 5.00 0.00	60.75 4.77 0.00	62.70 4.78 0.00	73.81 5.74 0.00	66.26 4.69 0.00	73.64 3.58 -24.02	69.44 2.04 -37.08	65.74 3.46 -12.17	71.38 2.10 -39.79	109.77 7.46 -0.01	91.95 5.64 0.00	72.00 4.41 0.00	61.64 3.65 -1.34	36.67 1.88 -1.79	29.60 1.33 0.00
HUNTLEY___63 23557	30.39 -1.49 0.00	14.87 -0.53 0.00	16.46 -0.63 0.00	16.89 -0.88 0.00	19.65 -1.05 0.00	19.92 -1.01 0.00	40.87 -2.32 0.00	50.14 -3.24 0.00	55.08 -4.14 0.00	52.46 -3.54 0.00	52.69 -3.29 0.00	54.62 -3.29 0.00	63.56 -4.51 0.00	57.21 -4.36 0.00	46.55 -3.17 -3.68	33.88 -2.12 -5.68	48.19 -3.82 -1.89	33.29 -2.34 -6.15	94.43 -7.88 0.00	81.35 -4.96 0.00	63.94 -3.66 0.00	54.03 -2.83 -0.21	31.97 -1.30 -0.28	27.23 -1.04 0.00
HUNTLEY___64 23558	30.39 -1.49 0.00	14.87 -0.53 0.00	16.46 -0.63 0.00	16.89 -0.88 0.00	19.65 -1.05 0.00	19.92 -1.01 0.00	40.87 -2.32 0.00	50.14 -3.24 0.00	55.08 -4.14 0.00	52.46 -3.54 0.00	52.69 -3.29 0.00	54.62 -3.29 0.00	63.56 -4.51 0.00	57.21 -4.36 0.00	46.55 -3.17 -3.68	33.88 -2.12 -5.68	48.19 -3.82 -1.89	33.29 -2.34 -6.15	94.43 -7.88 0.00	81.35 -4.96 0.00	63.94 -3.66 0.00	54.03 -2.83 -0.21	31.97 -1.30 -0.28	27.23 -1.04 0.00
HUNTLEY___65 23559	30.39 -1.49 0.00	14.87 -0.53 0.00	16.46 -0.63 0.00	16.89 -0.88 0.00	19.65 -1.05 0.00	19.92 -1.01 0.00	40.87 -2.32 0.00	50.14 -3.24 0.00	55.08 -4.14 0.00	52.46 -3.54 0.00	52.69 -3.29 0.00	54.62 -3.29 0.00	63.56 -4.51 0.00	57.21 -4.36 0.00	46.55 -3.17 -3.68	33.88 -2.12 -5.68	48.19 -3.82 -1.89	33.29 -2.34 -6.15	94.43 -7.88 0.00	81.35 -4.96 0.00	63.94 -3.66 0.00	54.03 -2.83 -0.21	31.97 -1.30 -0.28	27.23 -1.04 0.00
HUNTLEY___66 23560	30.39 -1.49 0.00	14.87 -0.53 0.00	16.46 -0.63 0.00	16.89 -0.88 0.00	19.65 -1.05 0.00	19.92 -1.01 0.00	40.87 -2.32 0.00	50.14 -3.24 0.00	55.08 -4.14 0.00	52.46 -3.54 0.00	52.69 -3.29 0.00	54.62 -3.29 0.00	63.56 -4.51 0.00	57.21 -4.36 0.00	46.55 -3.17 -3.68	33.88 -2.12 -5.68	48.19 -3.82 -1.89	33.29 -2.34 -6.15	94.43 -7.88 0.00	81.35 -4.96 0.00	63.94 -3.66 0.00	54.03 -2.83 -0.21	31.97 -1.30 -0.28	27.23 -1.04 0.00
HUNTLEY___67 23561	30.08 -1.80 0.00	14.72 -0.68 0.00	16.27 -0.83 0.00	16.68 -1.09 0.00	19.42 -1.28 0.00	19.75 -1.18 0.00	40.58 -2.61 0.00	49.67 -3.71 0.00	54.51 -4.71 0.00	52.01 -3.99 0.00	52.26 -3.72 0.00	54.13 -3.79 0.00	62.97 -5.11 0.00	56.65 -4.91 0.00	46.17 -3.58 -3.70	33.70 -2.34 -5.73	47.84 -4.18 -1.90	33.13 -2.54 -6.19	93.56 -8.75 0.00	80.56 -5.75 0.00	63.34 -4.25 0.00	53.49 -3.37 -0.21	31.65 -1.63 -0.28	26.98 -1.30 0.00
HUNTLEY___68 23562	30.08 -1.80 0.00	14.72 -0.68 0.00	16.27 -0.83 0.00	16.68 -1.09 0.00	19.42 -1.28 0.00	19.75 -1.18 0.00	40.58 -2.61 0.00	49.67 -3.71 0.00	54.51 -4.71 0.00	52.01 -3.99 0.00	52.25 -3.72 0.00	54.12 -3.79 0.00	62.97 -5.11 0.00	56.65 -4.91 0.00	46.16 -3.58 -3.70	33.70 -2.34 -5.73	47.84 -4.19 -1.90	33.13 -2.54 -6.19	93.55 -8.76 0.00	80.56 -5.75 0.00	63.34 -4.26 0.00	53.49 -3.37 -0.21	31.65 -1.63 -0.28	26.98 -1.30 0.00
INDECK___CORINTH 23802	33.39 1.51 0.00	16.09 0.69 0.00	18.36 1.27 0.00	19.42 1.65 0.00	22.53 1.83 0.00	22.41 1.49 0.00	45.98 2.79 0.00	56.44 3.06 0.00	63.18 3.96 0.00	59.28 3.28 0.00	58.66 2.68 0.00	60.73 2.82 0.00	72.85 4.77 0.00	66.78 5.22 0.00	80.24 3.16 -31.04	80.03 1.87 -47.84	68.95 3.13 -15.70	82.59 1.69 -51.42	108.62 6.31 -0.01	91.17 4.86 0.00	71.53 3.94 0.00	61.23 2.85 -1.73	36.94 1.63 -2.31	29.42 1.15 0.00
INDECK___ILION 23567	32.40 0.52 0.00	15.63 0.24 0.00	17.40 0.31 0.00	18.08 0.31 0.00	21.11 0.41 0.00	21.34 0.41 0.00	44.34 1.15 0.00	55.12 1.74 0.00	61.23 2.01 0.00	57.84 1.84 0.00	57.61 1.64 0.00	59.59 1.68 0.00	70.38 2.31 0.00	63.38 1.82 0.00	46.95 1.27 0.37	30.44 0.71 0.58	51.13 1.20 0.19	29.62 0.77 0.63	105.04 2.73 0.00	88.47 2.16 0.00	69.26 1.67 0.00	57.95 1.32 0.02	33.66 0.69 0.03	28.69 0.42 0.00
INDECK___OLEAN 23982	31.83 -0.05 0.00	15.45 0.05 0.00	17.16 0.07 0.00	17.61 -0.16 0.00	20.50 -0.20 0.00	21.01 0.08 0.00	43.66 0.46 0.00	54.04 0.66 0.00	59.64 0.43 0.00	56.81 0.81 0.00	56.76 0.78 0.00	58.55 0.64 0.00	68.13 0.05 0.00	61.23 -0.33 0.00	49.93 -0.13 -4.02	36.23 -0.27 -6.18	51.73 -0.43 -2.05	36.00 -0.18 -6.71	102.24 -0.07 0.00	88.09 1.78 0.00	69.16 1.57 0.00	57.88 1.01 -0.23	33.72 0.42 -0.30	28.45 0.18 0.00
INDECK___OSWEGO 23783	31.27 -0.61 0.00	15.13 -0.26 0.00	16.81 -0.29 0.00	17.46 -0.31 0.00	20.27 -0.43 0.00	20.46 -0.47 0.00	42.17 -1.03 0.00	51.88 -1.50 0.00	57.53 -1.69 0.00	54.27 -1.73 0.00	54.29 -1.69 0.00	56.19 -1.72 0.00	65.83 -2.24 0.00	59.75 -1.81 0.00	46.48 -1.33 -1.76	32.10 -0.90 -2.68	49.64 -1.37 -0.90	31.60 -0.82 -2.94	99.45 -2.86 0.00	84.03 -2.28 0.00	65.81 -1.78 0.00	55.20 -1.55 -0.10	32.30 -0.83 -0.13	27.76 -0.51 0.00
INDECK___YERKES 23781	30.38 -1.50 0.00	14.87 -0.53 0.00	16.46 -0.64 0.00	16.89 -0.88 0.00	19.64 -1.05 0.00	19.91 -1.02 0.00	40.84 -2.35 0.00	50.10 -3.28 0.00	55.03 -4.19 0.00	52.42 -3.59 0.00	52.64 -3.33 0.00	54.58 -3.34 0.00	63.51 -4.56 0.00	57.16 -4.40 0.00	46.51 -3.20 -3.68	33.86 -2.14 -5.68	48.14 -3.86 -1.89	33.27 -2.36 -6.15	94.34 -7.97 0.00	81.28 -5.03 0.00	63.88 -3.71 0.00	53.99 -2.86 -0.21	31.95 -1.32 -0.28	27.22 -1.05 0.00

INDIAN POINT_GT_1 24139	32.98 1.10 0.00	15.88 0.48 0.00	17.60 0.51 0.00	18.17 0.40 0.00	21.28 0.59 0.00	21.75 0.82 0.00	45.51 2.32 0.00	57.12 3.74 0.00	63.27 4.05 0.00	60.01 4.00 0.00	59.88 3.91 0.00	61.83 3.92 0.00	72.76 4.68 0.00	65.25 3.69 0.00	72.73 2.83 -23.86	68.71 1.62 -36.78	64.93 2.75 -12.07	70.69 1.69 -39.52	108.32 6.00 -0.01	91.02 4.71 0.00	71.36 3.76 0.00	61.10 3.12 -1.33	36.33 1.56 -1.78	29.33 1.06 0.00
INDIAN POINT_GT_2 23659	32.98 1.10 0.00	15.88 0.48 0.00	17.60 0.51 0.00	18.17 0.40 0.00	21.28 0.59 0.00	21.75 0.82 0.00	45.51 2.32 0.00	57.12 3.74 0.00	63.27 4.05 0.00	60.01 4.00 0.00	59.88 3.91 0.00	61.83 3.92 0.00	72.76 4.68 0.00	65.25 3.69 0.00	72.73 2.83 -23.86	68.71 1.62 -36.78	64.93 2.75 -12.07	70.69 1.69 -39.52	108.32 6.00 -0.01	91.02 4.71 0.00	71.36 3.76 0.00	61.10 3.12 -1.33	36.33 1.56 -1.78	29.33 1.06 0.00
INDIAN POINT_GT_3 24019	32.98 1.10 0.00	15.88 0.48 0.00	17.60 0.51 0.00	18.17 0.40 0.00	21.28 0.59 0.00	21.75 0.82 0.00	45.51 2.32 0.00	57.12 3.74 0.00	63.27 4.05 0.00	60.01 4.00 0.00	59.88 3.91 0.00	61.83 3.92 0.00	72.76 4.68 0.00	65.25 3.69 0.00	72.73 2.83 -23.86	68.71 1.62 -36.78	64.93 2.75 -12.07	70.69 1.69 -39.52	108.32 6.00 -0.01	91.02 4.71 0.00	71.36 3.76 0.00	61.10 3.12 -1.33	36.33 1.56 -1.78	29.33 1.06 0.00
INDIAN POINT___2 23530	32.77 0.89 0.00	15.77 0.37 0.00	17.48 0.39 0.00	18.04 0.27 0.00	21.14 0.44 0.00	21.60 0.68 0.00	45.23 2.03 0.00	56.77 3.39 0.00	62.87 3.66 0.00	59.63 3.63 0.00	59.51 3.54 0.00	61.45 3.54 0.00	72.29 4.22 0.00	64.82 3.25 0.00	72.12 2.51 -23.57	68.11 1.41 -36.38	64.48 2.42 -11.94	70.02 1.50 -39.04	107.69 5.37 -0.01	90.50 4.20 0.00	70.96 3.37 0.00	60.75 2.79 -1.32	36.11 1.36 -1.76	29.16 0.89 0.00
INDIAN POINT___3 23531	32.73 0.85 0.00	15.76 0.36 0.00	17.47 0.38 0.00	18.03 0.26 0.00	21.13 0.43 0.00	21.58 0.65 0.00	45.15 1.96 0.00	56.64 3.27 0.00	62.74 3.53 0.00	59.50 3.50 0.00	59.38 3.40 0.00	61.32 3.40 0.00	72.14 4.07 0.00	64.70 3.14 0.00	72.32 2.41 -23.86	68.46 1.35 -36.79	64.51 2.32 -12.07	70.45 1.43 -39.53	107.45 5.13 -0.01	90.31 4.00 0.00	70.80 3.21 0.00	60.64 2.65 -1.33	36.07 1.30 -1.78	29.12 0.85 0.00
INDIAN PT_GT_GRP 23687	32.98 1.10 0.00	15.88 0.48 0.00	17.60 0.51 0.00	18.17 0.40 0.00	21.28 0.59 0.00	21.75 0.82 0.00	45.51 2.32 0.00	57.12 3.74 0.00	63.27 4.05 0.00	60.01 4.00 0.00	59.88 3.91 0.00	61.83 3.92 0.00	72.76 4.68 0.00	65.25 3.69 0.00	72.73 2.83 -23.86	68.71 1.62 -36.78	64.93 2.75 -12.07	70.69 1.69 -39.52	108.32 6.00 -0.01	91.02 4.71 0.00	71.36 3.76 0.00	61.10 3.12 -1.33	36.33 1.56 -1.78	29.33 1.06 0.00
IP CORINTH___1 23988	33.39 1.51 0.00	16.09 0.69 0.00	18.36 1.27 0.00	19.42 1.65 0.00	22.53 1.83 0.00	22.41 1.49 0.00	45.98 2.79 0.00	56.44 3.06 0.00	63.18 3.96 0.00	59.28 3.28 0.00	58.66 2.68 0.00	60.73 2.82 0.00	72.85 4.77 0.00	66.78 5.22 0.00	80.24 3.16 -31.04	80.03 1.87 -47.84	68.95 3.13 -15.70	82.59 1.69 -51.42	108.63 6.31 -0.01	91.17 4.86 0.00	71.53 3.94 0.00	61.23 2.85 -1.73	36.94 1.63 -2.31	29.42 1.15 0.00
IP___TICONDEROGA 23804	34.99 3.11 0.00	16.80 1.40 0.00	19.12 2.03 0.00	20.34 2.57 0.00	23.56 2.86 0.00	23.21 2.28 0.00	47.38 4.18 0.00	58.34 4.96 0.00	65.35 6.14 0.00	61.49 5.49 0.00	61.03 5.06 0.00	63.19 5.27 0.00	75.30 7.22 0.00	69.15 7.59 0.00	81.07 4.92 -30.11	79.59 2.87 -46.41	70.05 4.71 -15.23	82.07 2.75 -49.83	112.30 9.98 -0.01	94.02 7.71 0.00	73.24 5.64 0.00	62.55 4.22 -1.68	37.77 2.53 -2.24	30.51 2.24 0.00
JARVIS____ 23743	31.99 0.11 0.00	15.45 0.06 0.00	17.16 0.07 0.00	17.83 0.06 0.00	20.78 0.08 0.00	21.00 0.07 0.00	43.40 0.21 0.00	53.71 0.33 0.00	59.59 0.37 0.00	56.34 0.34 0.00	56.28 0.30 0.00	58.22 0.30 0.00	68.48 0.41 0.00	61.86 0.30 0.00	45.89 0.21 0.37	29.84 0.10 0.58	50.12 0.19 0.19	28.97 0.12 0.63	102.70 0.39 0.00	86.60 0.29 0.00	67.84 0.24 0.00	56.82 0.19 0.02	33.08 0.11 0.03	28.35 0.08 0.00
JENNISON___1 23625	33.21 1.33 0.00	16.04 0.65 0.00	17.82 0.72 0.00	18.49 0.72 0.00	21.55 0.85 0.00	21.94 1.02 0.00	45.75 2.56 0.00	56.91 3.53 0.00	63.04 3.83 0.00	59.67 3.66 0.00	59.64 3.66 0.00	61.68 3.77 0.00	72.56 4.49 0.00	65.22 3.66 0.00	57.90 2.72 -9.14	46.09 1.65 -14.13	57.11 2.88 -4.11	44.74 1.81 -13.45	108.56 6.25 0.00	91.51 5.20 0.00	71.62 4.02 0.00	60.42 3.32 -0.45	35.31 1.70 -0.61	29.52 1.24 0.00
JENNISON___2 23626	33.17 1.29 0.00	16.03 0.63 0.00	17.80 0.70 0.00	18.47 0.70 0.00	21.53 0.83 0.00	21.92 0.99 0.00	45.69 2.49 0.00	56.83 3.46 0.00	62.96 3.74 0.00	59.59 3.58 0.00	59.55 3.58 0.00	61.59 3.68 0.00	72.47 4.40 0.00	65.14 3.58 0.00	57.84 2.66 -9.14	46.05 1.61 -14.13	57.05 2.82 -4.11	44.70 1.77 -13.45	108.40 6.09 0.00	91.35 5.04 0.00	71.51 3.91 0.00	60.33 3.23 -0.45	35.26 1.66 -0.61	29.47 1.20 0.00
KEDC PORT_JEFF_GT2 24210	54.61 1.68 -21.05	28.83 0.93 -12.50	18.04 0.95 0.00	18.59 0.82 0.00	27.73 1.12 -5.91	67.28 1.37 -44.98	46.15 2.95 0.00	76.54 4.68 -18.48	86.02 5.31 -21.49	61.34 5.32 -0.02	60.86 4.88 0.00	62.25 4.34 0.00	74.87 5.26 -1.53	65.76 4.19 0.00	73.59 3.52 -24.02	69.49 2.09 -37.09	69.52 3.66 -15.74	77.99 1.98 -46.53	113.04 7.02 -3.71	93.38 4.32 -2.75	79.78 4.26 -7.92	72.40 4.16 -11.59	40.95 1.99 -5.96	29.50 1.23 0.00
KEDC PORT_JEFF_GT3 24211	54.61 1.68 -21.05	28.83 0.93 -12.50	18.04 0.95 0.00	18.59 0.82 0.00	27.73 1.12 -5.91	67.28 1.37 -44.98	46.15 2.95 0.00	76.54 4.68 -18.48	86.02 5.31 -21.49	61.34 5.32 -0.02	60.86 4.88 0.00	62.25 4.34 0.00	74.87 5.26 -1.53	65.76 4.19 0.00	73.59 3.52 -24.02	69.49 2.09 -37.09	69.52 3.66 -15.74	77.99 1.98 -46.53	113.04 7.02 -3.71	93.38 4.32 -2.75	79.78 4.26 -7.92	72.40 4.16 -11.59	40.95 1.99 -5.96	29.50 1.23 0.00
KEDC_GLWD_GRP 24221	41.12 2.18 -7.06	20.59 0.99 -4.19	18.14 1.05 0.00	18.71 0.94 0.00	23.92 1.24 -1.98	37.56 1.54 -15.09	47.09 3.90 0.00	71.63 5.91 -12.34	80.16 6.52 -14.42	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.96 4.88 -24.04	70.33 2.93 -37.09	70.82 4.96 -15.74	78.97 2.94 -46.55	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.49 5.09 -8.75	40.87 2.68 -5.19	30.30 2.03 0.00
KEDC_GLWD_GT4 24219	41.12 2.18 -7.06	20.59 0.99 -4.19	18.14 1.05 0.00	18.71 0.94 0.00	23.92 1.24 -1.98	37.56 1.54 -15.09	47.09 3.90 0.00	71.63 5.91 -12.34	80.16 6.52 -14.42	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.49 5.09 -8.75	40.87 2.68 -5.19	30.30 2.03 0.00
KEDC_GLWD_GT5 24220	41.12 2.18 -7.06	20.59 0.99 -4.19	18.14 1.05 0.00	18.71 0.94 0.00	23.92 1.24 -1.98	37.56 1.54 -15.09	47.09 3.90 0.00	71.63 5.91 -12.34	80.16 6.52 -14.42	62.42 6.41 -0.01	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.03 9.82 -2.90	96.75 7.69 -2.75	81.66 6.14 -7.92	70.49 5.09 -8.75	40.87 2.68 -5.19	30.30 2.03 0.00

KENSICO____ 23655	33.21 1.33 0.00	15.98 0.59 0.00	17.72 0.63 0.00	18.29 0.52 0.00	21.43 0.73 0.00	21.90 0.98 0.00	45.85 2.66 0.00	57.58 4.20 0.00	63.78 4.56 0.00	60.50 4.50 0.00	60.37 4.39 0.00	62.34 4.42 0.00	73.37 5.30 0.00	65.82 4.26 0.00	73.28 3.25 -23.98	69.21 1.88 -37.02	65.46 3.19 -12.14	71.17 1.95 -39.74	109.20 6.89 -0.01	91.68 5.37 0.00	71.87 4.28 0.00	61.55 3.56 -1.34	36.59 1.80 -1.79	29.53 1.26 0.00
KIAC_JFK_AIRPORT 23541	33.24 1.36 0.00	15.97 0.57 0.00	17.67 0.58 0.00	18.22 0.45 0.00	21.39 0.69 0.00	21.92 0.99 0.00	45.93 2.73 0.00	82.70 4.44 -24.87	124.50 4.87 -60.42	82.49 4.88 -21.61	60.57 4.46 -0.13	62.32 4.41 0.00	73.77 5.32 -0.38	65.89 4.33 0.00	73.36 3.30 -24.02	69.24 1.84 -37.08	66.24 3.13 -12.99	73.71 1.94 -42.29	132.98 6.99 -23.69	92.69 5.15 -1.22	71.55 3.95 0.00	91.83 3.22 -31.96	106.27 1.73 -71.54	30.15 1.23 -0.64
KINTIGH____ 23543	29.73 -2.15 0.00	14.54 -0.86 0.00	16.09 -1.00 0.00	16.47 -1.30 0.00	19.14 -1.55 0.00	19.48 -1.45 0.00	40.07 -3.13 0.00	49.07 -4.31 0.00	53.61 -5.61 0.00	51.17 -4.83 0.00	51.34 -4.64 0.00	53.23 -4.68 0.00	61.73 -6.34 0.00	55.54 -6.02 0.00	44.77 -4.44 -3.16	32.19 -2.98 -4.86	46.47 -5.27 -1.62	31.67 -3.11 -5.29	91.45 -10.86 0.00	79.60 -6.71 0.00	62.77 -4.83 0.00	52.64 -4.19 -0.18	30.98 -2.25 -0.24	26.50 -1.77 0.00
LEDERLE____ 23769	32.51 0.63 0.00	15.65 0.25 0.00	17.36 0.26 0.00	17.89 0.12 0.00	20.97 0.27 0.00	21.43 0.50 0.00	45.02 1.83 0.00	56.56 3.18 0.00	62.72 3.51 0.00	59.57 3.57 0.00	59.45 3.47 0.00	61.40 3.49 0.00	72.20 4.12 0.00	64.62 3.06 0.00	71.58 2.36 -23.18	67.48 1.36 -35.81	64.19 2.32 -11.75	69.38 1.50 -38.40	107.84 5.52 -0.01	91.19 4.88 0.00	71.36 3.76 0.00	60.83 2.89 -1.30	36.12 1.40 -1.73	29.16 0.89 0.00
LINDEN COGEN____ 23786	33.44 1.56 0.00	16.08 0.68 0.00	17.82 0.73 0.00	18.38 0.61 0.00	21.55 0.85 0.00	22.06 1.13 0.00	46.22 3.03 0.00	58.10 4.72 0.00	64.34 5.12 0.00	61.07 5.07 0.00	60.92 4.94 0.00	62.92 5.00 0.00	74.08 6.01 0.00	66.48 4.92 0.00	73.83 3.77 -24.02	69.58 2.18 -37.08	65.97 3.69 -12.17	71.50 2.22 -39.79	110.07 7.75 -0.01	92.24 5.93 0.00	72.26 4.66 0.00	61.87 3.87 -1.34	36.73 1.95 -1.79	29.66 1.39 0.00
LIPA_MISC_IPP 23656	54.89 1.86 -21.15	28.88 0.93 -12.56	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.52 1.41 -45.18	46.48 3.28 0.00	77.05 5.17 -18.50	86.58 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
LITTLE FALLS____HYD 24013	32.95 1.07 0.00	15.88 0.48 0.00	17.74 0.65 0.00	18.41 0.64 0.00	21.58 0.88 0.00	21.83 0.90 0.00	45.80 2.61 0.00	57.43 4.05 0.00	63.87 4.66 0.00	60.32 4.31 0.00	59.79 3.82 0.00	61.81 3.90 0.00	73.53 5.46 0.00	65.76 4.20 0.00	48.60 2.92 0.37	31.36 1.62 0.58	52.65 2.72 0.19	30.60 1.75 0.63	108.59 6.29 0.00	91.26 4.95 0.00	71.41 3.82 0.00	59.65 3.02 0.02	34.53 1.56 0.03	29.15 0.88 0.00
LONG_LAKE_PHOENIX 24014	31.23 -0.65 0.00	15.12 -0.28 0.00	16.79 -0.30 0.00	17.44 -0.33 0.00	20.25 -0.45 0.00	20.43 -0.49 0.00	42.16 -1.03 0.00	51.92 -1.46 0.00	57.59 -1.63 0.00	54.33 -1.67 0.00	54.33 -1.65 0.00	56.24 -1.68 0.00	65.88 -2.19 0.00	59.78 -1.78 0.00	46.56 -1.30 -1.82	32.21 -0.89 -2.79	49.70 -1.35 -0.93	31.71 -0.81 -3.04	99.47 -2.83 0.00	84.06 -2.24 0.00	65.84 -1.75 0.00	55.23 -1.52 -0.10	32.31 -0.82 -0.14	27.76 -0.51 0.00
LOVETT____3 23632	32.37 0.49 0.00	15.60 0.20 0.00	17.30 0.20 0.00	17.83 0.06 0.00	20.89 0.19 0.00	21.35 0.42 0.00	44.70 1.51 0.00	55.96 2.58 0.00	62.00 2.79 0.00	58.87 2.87 0.00	58.71 2.73 0.00	60.59 2.68 0.00	71.26 3.19 0.00	63.77 2.21 0.00	71.07 1.72 -23.31	67.18 0.95 -35.92	63.57 1.67 -11.78	69.10 1.11 -38.50	106.61 4.29 -0.01	90.09 3.78 0.00	70.51 2.91 0.00	60.16 2.21 -1.30	35.79 1.06 -1.74	28.93 0.66 0.00
LOVETT____4 23642	32.36 0.48 0.00	15.59 0.19 0.00	17.29 0.19 0.00	17.82 0.05 0.00	20.88 0.18 0.00	21.34 0.41 0.00	44.67 1.48 0.00	55.92 2.54 0.00	61.96 2.75 0.00	58.83 2.83 0.00	58.67 2.69 0.00	60.55 2.64 0.00	71.22 3.14 0.00	63.73 2.17 0.00	71.05 1.69 -23.32	67.17 0.93 -35.93	63.54 1.63 -11.79	69.09 1.09 -38.51	106.53 4.21 -0.01	90.02 3.71 0.00	70.46 2.86 0.00	60.12 2.17 -1.30	35.77 1.03 -1.74	28.91 0.64 0.00
LOVETT____5 23593	32.39 0.51 0.00	15.61 0.21 0.00	17.30 0.21 0.00	17.84 0.07 0.00	20.90 0.20 0.00	21.36 0.43 0.00	44.72 1.53 0.00	55.98 2.60 0.00	62.03 2.81 0.00	58.89 2.89 0.00	58.73 2.76 0.00	60.62 2.71 0.00	71.30 3.22 0.00	63.80 2.24 0.00	71.10 1.74 -23.32	67.21 0.97 -35.93	63.60 1.69 -11.79	69.12 1.13 -38.51	106.66 4.35 -0.01	90.14 3.83 0.00	70.54 2.95 0.00	60.19 2.24 -1.30	35.80 1.07 -1.74	28.94 0.67 0.00
LOWER RAQUET____HYD 24057	32.05 0.17 0.00	15.44 0.04 0.00	17.11 0.01 0.00	17.98 0.21 0.00	20.84 0.14 0.00	21.09 0.17 0.00	42.96 -0.24 0.00	52.64 -0.74 0.00	58.55 -0.66 0.00	55.27 -0.73 0.00	55.40 -0.58 0.00	57.32 -0.59 0.00	67.16 -0.91 0.00	61.50 -0.06 0.00	46.12 0.00 -0.07	30.18 0.10 0.23	50.13 0.14 0.13	28.78 0.02 0.72	102.75 0.44 0.00	86.65 0.34 0.00	67.73 0.13 0.00	56.77 0.14 0.02	32.90 -0.06 0.03	28.21 -0.06 0.00
LOWER____HUDSON 24059	33.92 2.04 0.00	16.35 0.95 0.00	18.29 1.20 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.31 1.38 0.00	45.79 2.59 0.00	56.41 3.03 0.00	63.05 3.83 0.00	59.19 3.18 0.00	58.99 3.01 0.00	61.18 3.27 0.00	72.63 4.56 0.00	66.34 4.78 0.00	79.61 3.25 -30.32	79.18 2.08 -46.79	68.95 3.47 -15.36	81.69 1.97 -50.23	109.12 6.80 -0.01	91.37 5.07 0.00	71.34 3.74 0.00	61.38 3.04 -1.69	37.02 1.77 -2.26	29.73 1.46 0.00
MG INDUSTRY____DRP 24185	33.70 1.82 0.00	16.25 0.85 0.00	18.05 0.95 0.00	18.97 1.20 0.00	22.02 1.32 0.00	22.05 1.12 0.00	45.05 1.86 0.00	55.61 2.23 0.00	62.04 2.83 0.00	58.28 2.28 0.00	58.32 2.34 0.00	60.42 2.51 0.00	71.34 3.27 0.00	65.06 3.50 0.00	78.49 2.53 -29.92	78.17 1.67 -46.19	68.14 2.86 -15.16	80.69 1.65 -49.57	107.92 5.60 -0.01	90.23 3.92 0.00	70.46 2.87 0.00	60.70 2.39 -1.67	36.54 1.31 -2.23	29.41 1.14 0.00
MILLIKEN____1 23584	30.05 -1.83 0.00	14.85 -0.55 0.00	16.51 -0.58 0.00	17.33 -0.44 0.00	19.98 -0.72 0.00	20.43 -0.49 0.00	41.74 -1.45 0.00	50.65 -2.73 0.00	56.51 -2.71 0.00	53.36 -2.64 0.00	53.50 -2.48 0.00	55.18 -2.73 0.00	64.64 -3.43 0.00	58.58 -2.98 0.00	47.15 -2.20 -3.30	33.98 -1.47 -5.13	49.63 -2.52 -2.03	34.64 -1.51 -6.67	98.18 -4.13 0.00	82.54 -3.77 0.00	64.27 -3.33 0.00	53.87 -3.00 -0.22	31.50 -1.80 -0.30	26.78 -1.49 0.00
MILLIKEN____2 23585	30.02 -1.86 0.00	14.83 -0.56 0.00	16.50 -0.59 0.00	17.31 -0.45 0.00	19.96 -0.74 0.00	20.41 -0.51 0.00	41.70 -1.49 0.00	50.63 -2.75 0.00	56.50 -2.72 0.00	53.35 -2.65 0.00	53.49 -2.49 0.00	55.16 -2.75 0.00	64.63 -3.45 0.00	58.56 -3.00 0.00	47.14 -2.21 -3.30	33.97 -1.48 -5.13	49.62 -2.53 -2.03	34.63 -1.52 -6.67	98.16 -4.15 0.00	82.52 -3.79 0.00	64.25 -3.35 0.00	53.86 -3.01 -0.22	31.49 -1.81 -0.30	26.76 -1.51 0.00



MILLIKEN___DIESEL 23629	30.02 -1.86 0.00	14.83 -0.56 0.00	16.50 -0.59 0.00	17.31 -0.45 0.00	19.96 -0.74 0.00	20.41 -0.51 0.00	41.70 -1.49 0.00	50.63 -2.75 0.00	56.50 -2.72 0.00	53.35 -2.65 0.00	53.49 -2.49 0.00	55.16 -2.75 0.00	64.63 -3.45 0.00	58.56 -3.00 0.00	47.14 -2.21 -3.30	33.97 -1.48 -5.13	49.62 -2.53 -2.03	34.63 -1.52 -6.67	98.16 -4.15 0.00	82.52 -3.79 0.00	64.25 -3.35 0.00	53.86 -3.01 -0.22	31.49 -1.81 -0.30	26.76 -1.51 0.00
MODEL_CITY_ENERGY 24167	30.31 -1.57 0.00	14.83 -0.57 0.00	16.38 -0.71 0.00	16.80 -0.97 0.00	19.56 -1.14 0.00	19.87 -1.06 0.00	40.77 -2.42 0.00	49.94 -3.44 0.00	54.82 -4.39 0.00	52.31 -3.70 0.00	52.61 -3.37 0.00	54.55 -3.36 0.00	63.47 -4.61 0.00	57.14 -4.42 0.00	46.40 -3.23 -3.59	33.71 -2.13 -5.52	48.11 -3.86 -1.85	33.14 -2.38 -6.04	94.10 -8.21 0.00	80.99 -5.32 0.00	63.67 -3.93 0.00	53.74 -3.11 -0.20	31.85 -1.41 -0.27	27.21 -1.06 0.00
MOHAWK_PAPER___DRP 24187	34.30 2.42 0.00	16.54 1.14 0.00	18.41 1.32 0.00	19.40 1.63 0.00	22.50 1.80 0.00	22.50 1.57 0.00	46.18 2.99 0.00	56.94 3.56 0.00	63.61 4.40 0.00	59.70 3.70 0.00	59.62 3.65 0.00	61.82 3.90 0.00	73.15 5.08 0.00	66.79 5.22 0.00	80.34 3.72 -30.58	79.89 2.44 -47.14	69.68 4.09 -15.47	82.52 2.38 -50.67	110.55 8.23 -0.01	92.58 6.27 0.00	72.23 4.64 0.00	62.14 3.79 -1.71	37.43 2.15 -2.28	30.09 1.82 0.00
MONGAUP___HYD 23641	32.21 0.33 0.00	15.53 0.13 0.00	17.23 0.14 0.00	17.77 0.00 0.00	20.81 0.12 0.00	21.22 0.29 0.00	44.30 1.11 0.00	55.38 2.00 0.00	61.26 2.05 0.00	58.07 2.07 0.00	57.98 2.00 0.00	59.94 2.03 0.00	70.50 2.43 0.00	63.12 1.56 0.00	69.24 1.25 -21.95	64.78 0.65 -33.81	62.37 1.16 -11.09	66.52 0.79 -36.24	105.09 2.77 -0.01	88.62 2.31 0.00	69.46 1.86 0.00	59.42 1.55 -1.22	35.35 0.72 -1.63	28.65 0.38 0.00
MONTAUK___DIESEL 23721	54.86 1.86 -21.12	28.86 0.93 -12.54	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.45 1.41 -45.11	46.48 3.28 0.00	77.04 5.17 -18.50	86.57 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
N SALMON___HYD 24042	31.83 -0.05 0.00	15.39 -0.01 0.00	17.10 0.01 0.00	17.83 0.06 0.00	20.64 -0.06 0.00	20.84 -0.09 0.00	43.01 -0.19 0.00	52.66 -0.72 0.00	58.45 -0.76 0.00	54.94 -1.06 0.00	54.96 -1.01 0.00	56.93 -0.98 0.00	66.59 -1.48 0.00	60.81 -0.75 0.00	45.50 -0.52 0.03	29.35 -0.49 0.47	49.31 -0.59 0.22	28.11 -0.36 1.01	101.32 -0.99 0.00	85.62 -0.69 0.00	67.02 -0.57 0.00	56.00 -0.61 0.04	32.62 -0.33 0.05	28.23 -0.04 0.00
N.E_GEN_SANDY PD 24062	46.26 1.71 0.55	15.86 0.46 0.00	17.68 0.59 0.00	18.53 0.76 0.00	21.54 0.85 0.00	36.61 2.03 11.65	44.51 1.31 0.00	55.09 1.71 0.00	61.36 2.14 0.00	57.79 1.78 0.00	57.69 1.71 0.00	59.73 1.82 0.00	70.63 2.55 0.00	64.14 2.57 0.00	76.25 1.77 -28.43	75.25 1.07 -43.87	66.34 1.83 -14.39	77.65 1.06 -47.10	105.92 3.60 -0.01	88.86 2.55 0.00	70.74 2.91 -0.26	59.75 1.51 -1.59	60.25 2.75 0.99	28.94 0.67 0.00
NARROWS_GT1_1 24228	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_2 24229	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_3 24230	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_4 24231	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_5 24232	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_6 24233	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_7 24234	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_8 24235	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT1_GRP 23726	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00

NARROWS_GT2_1 24236	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_2 24237	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_3 24238	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_4 24239	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_5 24240	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_6 24241	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_7 24242	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_8 24243	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NARROWS_GT2_GRP 23741	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	71.70 2.43 -39.79	110.65 8.33 -0.01	92.91 6.60 0.00	73.54 5.95 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00
NEG CAPITAL___MECHNVIL 23645	33.92 2.04 0.00	16.35 0.95 0.00	18.29 1.20 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.31 1.38 0.00	45.79 2.59 0.00	56.41 3.03 0.00	63.05 3.83 0.00	59.19 3.18 0.00	58.99 3.01 0.00	61.18 3.27 0.00	72.63 4.56 0.00	66.34 4.78 0.00	79.69 3.25 -30.39	79.32 2.08 -46.93	68.99 3.47 -15.40	81.81 1.97 -50.36	109.12 6.80 -0.01	91.37 5.07 0.00	71.34 3.74 0.00	61.39 3.04 -1.70	37.03 1.77 -2.27	29.73 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.35 -2.53 0.00	14.42 -0.98 0.00	15.91 -1.18 0.00	16.46 -1.31 0.00	19.09 -1.61 0.00	19.42 -1.50 0.00	39.75 -3.44 0.00	48.67 -4.71 0.00	54.49 -4.73 0.00	51.75 -4.26 0.00	52.25 -3.72 0.00	53.84 -4.08 0.00	62.66 -5.41 0.00	56.96 -4.60 0.00	45.52 -3.25 -2.73	32.48 -2.05 -4.21	47.61 -3.92 -1.42	31.49 -2.61 -4.61	94.94 -7.37 0.00	80.46 -5.84 0.00	62.77 -4.83 0.00	52.82 -3.99 -0.16	31.21 -1.99 -0.21	26.70 -1.57 0.00
NEG CENTRAL___DRP 24199	31.34 -0.54 0.00	15.21 -0.19 0.00	16.89 -0.21 0.00	17.50 -0.27 0.00	20.35 -0.35 0.00	20.56 -0.37 0.00	42.43 -0.76 0.00	52.31 -1.07 0.00	58.01 -1.20 0.00	54.92 -1.08 0.00	54.99 -0.99 0.00	56.93 -0.98 0.00	66.60 -1.48 0.00	60.32 -1.25 0.00	48.11 -0.92 -2.99	34.27 -0.60 -4.55	50.60 -1.06 -1.54	33.94 -0.61 -5.07	100.21 -2.10 0.00	84.82 -1.49 0.00	66.32 -1.28 0.00	55.72 -1.09 -0.17	32.71 -0.52 -0.23	27.91 -0.36 0.00
NEG CENTRAL___INDECK 23768	30.64 -1.24 0.00	14.97 -0.43 0.00	16.56 -0.53 0.00	17.03 -0.74 0.00	19.82 -0.88 0.00	20.19 -0.73 0.00	41.80 -1.39 0.00	51.59 -1.79 0.00	56.66 -2.55 0.00	53.89 -2.11 0.00	54.08 -1.89 0.00	56.08 -1.84 0.00	65.23 -2.84 0.00	58.75 -2.81 0.00	47.98 -2.11 -4.04	35.14 -1.40 -6.22	49.68 -2.52 -2.08	34.87 -1.40 -6.79	97.56 -4.75 0.00	84.02 -2.29 0.00	65.97 -1.62 0.00	55.35 -1.53 -0.23	32.47 -0.83 -0.31	27.60 -0.68 0.00
NEG CENTRAL___SENECA 23627	31.88 0.00 0.00	15.40 0.00 0.00	17.09 0.00 0.00	17.77 0.00 0.00	20.70 0.00 0.00	20.93 0.00 0.00	43.19 0.00 0.00	53.38 0.00 0.00	59.22 0.00 0.00	56.00 0.00 0.00	55.98 0.00 0.00	57.91 0.00 0.00	68.07 0.00 0.00	61.56 0.00 0.00	46.04 0.00 0.00	30.31 0.00 0.00	50.12 0.00 0.00	29.48 0.00 0.00	102.31 0.00 0.00	86.31 0.00 0.00	67.60 0.00 0.00	56.65 0.00 0.00	33.00 0.00 0.00	28.27 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	31.27 -0.61 0.00	15.30 -0.10 0.00	16.97 -0.13 0.00	17.72 -0.05 0.00	20.52 -0.17 0.00	20.90 -0.02 0.00	42.91 -0.29 0.00	52.57 -0.81 0.00	58.97 -0.24 0.00	55.61 -0.40 0.00	55.82 -0.15 0.00	57.50 -0.41 0.00	67.35 -0.72 0.00	61.21 -0.35 0.00	48.60 -0.16 -2.71	34.39 -0.10 -4.17	51.25 -0.36 -1.49	34.05 -0.37 -4.94	102.61 0.30 0.00	86.01 -0.30 0.00	66.93 -0.66 0.00	56.10 -0.71 -0.16	32.89 -0.33 -0.22	28.08 -0.19 0.00
NEG MILLWOOD___DRP 24198	32.97 1.09 0.00	15.89 0.49 0.00	17.63 0.53 0.00	18.21 0.44 0.00	21.32 0.62 0.00	21.72 0.79 0.00	45.34 2.15 0.00	56.82 3.44 0.00	63.00 3.78 0.00	59.74 3.74 0.00	59.64 3.66 0.00	61.52 3.60 0.00	72.44 4.37 0.00	65.04 3.47 0.00	73.26 2.65 -24.57	69.79 1.51 -37.96	65.17 2.60 -12.45	71.73 1.60 -40.65	107.89 5.58 -0.01	90.69 4.38 0.00	71.07 3.48 0.00	60.91 2.89 -1.37	36.31 1.48 -1.83	29.30 1.03 0.00

NEG NORTH_FLCN_SEA 23793	33.40 1.52 0.00	16.21 0.81 0.00	18.00 0.90 0.00	18.73 0.96 0.00	21.78 1.09 0.00	22.26 1.33 0.00	46.36 3.17 0.00	57.45 4.07 0.00	63.80 4.59 0.00	60.34 4.34 0.00	60.37 4.39 0.00	62.37 4.46 0.00	73.24 5.17 0.00	65.95 4.39 0.00	49.21 3.25 0.08	31.74 2.01 0.59	53.29 3.44 0.27	30.34 2.14 1.28	110.27 7.96 0.00	92.83 6.52 0.00	72.46 4.86 0.00	60.52 3.91 0.04	34.97 2.03 0.06	29.79 1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	31.81 -0.07 0.00	15.32 -0.08 0.00	16.99 -0.10 0.00	17.77 0.00 0.00	20.71 0.01 0.00	20.97 0.04 0.00	42.87 -0.32 0.00	52.87 -0.50 0.00	58.72 -0.49 0.00	55.58 -0.42 0.00	55.59 -0.39 0.00	57.52 -0.39 0.00	67.60 -0.47 0.00	61.41 -0.16 0.00	45.80 -0.18 0.07	29.87 0.12 0.56	49.86 0.00 0.26	28.26 0.03 1.24	102.69 0.38 0.00	86.56 0.25 0.00	67.65 0.06 0.00	56.53 -0.07 0.04	32.83 -0.12 0.05	28.04 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	31.93 0.05 0.00	15.38 -0.02 0.00	17.09 -0.01 0.00	17.90 0.13 0.00	20.83 0.13 0.00	21.06 0.14 0.00	42.92 -0.27 0.00	52.98 -0.40 0.00	58.87 -0.35 0.00	55.57 -0.43 0.00	55.54 -0.44 0.00	57.47 -0.44 0.00	67.53 -0.54 0.00	61.47 -0.09 0.00	45.78 -0.18 0.08	29.84 0.11 0.59	49.86 0.01 0.26	28.28 0.07 1.27	102.96 0.65 0.00	86.76 0.45 0.00	67.76 0.16 0.00	56.46 -0.15 0.04	32.75 -0.19 0.06	27.99 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	31.93 0.05 0.00	15.38 -0.02 0.00	17.09 -0.01 0.00	17.90 0.13 0.00	20.83 0.13 0.00	21.06 0.14 0.00	42.92 -0.27 0.00	52.98 -0.40 0.00	58.87 -0.35 0.00	55.57 -0.43 0.00	55.54 -0.44 0.00	57.47 -0.44 0.00	67.53 -0.54 0.00	61.47 -0.09 0.00	45.78 -0.18 0.08	29.84 0.11 0.59	49.86 0.01 0.26	28.28 0.07 1.27	102.96 0.65 0.00	86.76 0.45 0.00	67.76 0.16 0.00	56.46 -0.15 0.04	32.75 -0.19 0.06	27.99 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	31.61 -0.27 0.00	15.23 -0.17 0.00	16.92 -0.18 0.00	17.70 -0.06 0.00	20.62 -0.08 0.00	20.85 -0.07 0.00	42.44 -0.76 0.00	52.45 -0.93 0.00	58.25 -0.97 0.00	55.03 -0.97 0.00	54.98 -1.00 0.00	56.88 -1.04 0.00	66.90 -1.17 0.00	60.76 -0.80 0.00	45.23 -0.73 0.08	29.51 -0.22 0.59	49.27 -0.58 0.26	27.95 -0.26 1.27	101.77 -0.54 0.00	85.75 -0.56 0.00	66.97 -0.63 0.00	55.80 -0.81 0.04	32.39 -0.55 0.06	27.66 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	29.77 -2.11 0.00	14.58 -0.82 0.00	16.11 -0.98 0.00	16.49 -1.28 0.00	19.17 -1.53 0.00	19.49 -1.44 0.00	40.02 -3.18 0.00	48.89 -4.49 0.00	53.34 -5.87 0.00	50.96 -5.04 0.00	51.20 -4.78 0.00	53.12 -4.79 0.00	61.53 -6.54 0.00	55.39 -6.17 0.00	45.04 -4.57 -3.57	32.79 -3.01 -5.49	46.54 -5.41 -1.83	32.27 -3.21 -5.99	91.09 -11.22 0.00	79.33 -6.98 0.00	62.56 -5.04 0.00	52.57 -4.28 -0.20	31.07 -2.20 -0.27	26.59 -1.68 0.00
NEG WEST___LANCASTR 23811	29.13 -2.75 0.00	14.16 -1.24 0.00	15.70 -1.40 0.00	16.08 -1.69 0.00	18.75 -1.95 0.00	19.13 -1.80 0.00	39.48 -3.72 0.00	48.56 -4.82 0.00	53.19 -6.03 0.00	50.61 -5.39 0.00	50.56 -5.42 0.00	52.30 -5.62 0.00	60.84 -7.23 0.00	54.55 -7.01 0.00	45.27 -5.13 -4.36	33.51 -3.48 -6.67	46.67 -5.59 -2.14	33.25 -3.18 -6.95	91.24 -11.07 0.00	78.77 -7.54 0.00	62.03 -5.56 0.00	52.12 -4.77 -0.24	30.58 -2.73 -0.31	25.96 -2.31 0.00
NEG_PENN_ALLEGHNY 23528	31.65 -0.23 0.00	15.25 -0.15 0.00	16.94 -0.15 0.00	17.51 -0.26 0.00	20.45 -0.25 0.00	20.83 -0.10 0.00	43.43 0.23 0.00	54.02 0.64 0.00	59.59 0.37 0.00	56.37 0.36 0.00	56.19 0.21 0.00	58.08 0.16 0.00	68.18 0.11 0.00	61.15 -0.42 0.00	53.74 -0.26 -7.95	42.24 -0.28 -12.21	53.80 -0.27 -3.95	42.40 0.02 -12.90	102.31 0.00 0.00	86.54 0.23 0.00	67.93 0.34 0.00	57.30 0.21 -0.44	33.51 -0.06 -0.58	28.09 -0.18 0.00
NEG___GEN_MONROE 24207	32.19 0.31 0.00	15.57 0.17 0.00	17.28 0.18 0.00	17.88 0.11 0.00	20.82 0.12 0.00	21.04 0.11 0.00	43.44 0.24 0.00	54.21 0.83 0.00	60.21 1.00 0.00	56.96 0.95 0.00	57.11 1.13 0.00	59.28 1.37 0.00	69.47 1.40 0.00	62.74 1.18 0.00	49.93 0.86 -3.02	35.27 0.34 -4.61	52.46 0.79 -1.54	35.03 0.47 -5.08	103.84 1.53 0.00	88.00 1.69 0.00	68.94 1.34 0.00	57.55 0.73 -0.17	33.63 0.41 -0.23	28.70 0.43 0.00
NEPA___ENERGY 23901	28.37 -3.51 0.00	13.70 -1.70 0.00	15.27 -1.83 0.00	15.65 -2.12 0.00	18.29 -2.40 0.00	18.74 -2.19 0.00	38.89 -4.30 0.00	48.22 -5.15 0.00	53.11 -6.10 0.00	50.41 -5.59 0.00	50.00 -5.98 0.00	51.33 -6.58 0.00	60.02 -8.05 0.00	53.83 -7.73 0.00	45.11 -5.50 -4.57	33.61 -3.76 -7.06	46.45 -5.99 -2.33	33.67 -3.40 -7.59	90.62 -11.69 0.00	77.31 -8.99 0.00	60.83 -6.76 0.00	51.22 -5.69 -0.26	29.91 -3.43 -0.34	25.17 -3.10 0.00
NEVERSINK___HYD 23608	32.59 0.71 0.00	15.74 0.35 0.00	17.44 0.35 0.00	18.05 0.28 0.00	21.03 0.33 0.00	21.28 0.36 0.00	43.98 0.78 0.00	54.45 1.07 0.00	59.58 0.36 0.00	56.55 0.55 0.00	56.62 0.64 0.00	58.67 0.75 0.00	68.64 0.57 0.00	61.73 0.17 0.00	66.59 0.08 -20.46	62.02 0.10 -31.61	61.20 0.60 -10.49	64.40 0.57 -34.35	103.92 1.61 -0.01	84.40 -1.91 0.00	66.09 -1.50 0.00	56.61 -1.20 -1.16	33.84 -0.71 -1.55	27.69 -0.58 0.00
NIAGARA____ 23760	30.06 -1.82 0.00	14.73 -0.67 0.00	16.25 -0.84 0.00	16.66 -1.10 0.00	19.39 -1.30 0.00	19.72 -1.21 0.00	40.41 -2.78 0.00	49.27 -4.11 0.00	53.97 -5.25 0.00	51.56 -4.44 0.00	51.89 -4.08 0.00	53.80 -4.11 0.00	62.54 -5.53 0.00	56.30 -5.27 0.00	45.76 -3.85 -3.57	33.33 -2.48 -5.49	47.44 -4.51 -1.83	32.68 -2.78 -5.98	92.66 -9.65 0.00	79.85 -6.46 0.00	62.81 -4.78 0.00	53.16 -3.69 -0.20	31.57 -1.69 -0.27	26.99 -1.29 0.00
NINE_MILE_1 23575	30.97 -0.91 0.00	14.99 -0.41 0.00	16.64 -0.45 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.66 0.00	41.76 -1.44 0.00	51.48 -1.90 0.00	57.04 -2.17 0.00	53.93 -2.07 0.00	53.94 -2.04 0.00	55.80 -2.11 0.00	65.49 -2.59 0.00	59.22 -2.35 0.00	45.73 -1.74 -1.43	31.41 -1.11 -2.21	49.05 -1.80 -0.74	30.79 -1.07 -2.38	98.49 -3.82 0.00	83.18 -3.13 0.00	65.17 -2.43 0.00	54.69 -2.04 -0.08	32.01 -1.10 -0.11	27.48 -0.79 0.00
NINE_MILE_2 23744	30.90 -0.98 0.00	14.96 -0.44 0.00	16.61 -0.49 0.00	17.22 -0.55 0.00	20.03 -0.67 0.00	20.22 -0.71 0.00	41.67 -1.52 0.00	51.38 -2.00 0.00	56.92 -2.29 0.00	53.82 -2.18 0.00	53.82 -2.15 0.00	55.69 -2.23 0.00	65.35 -2.72 0.00	59.09 -2.47 0.00	45.64 -1.83 -1.43	31.35 -1.18 -2.21	48.95 -1.91 -0.74	30.73 -1.13 -2.38	98.28 -4.03 0.00	83.01 -3.30 0.00	65.03 -2.57 0.00	54.57 -2.16 -0.08	31.94 -1.16 -0.11	27.42 -0.85 0.00
NM_CAPITAL___DRP 24208	34.14 2.26 0.00	16.46 1.06 0.00	18.33 1.24 0.00	19.31 1.54 0.00	22.39 1.69 0.00	22.38 1.46 0.00	45.91 2.72 0.00	56.63 3.25 0.00	63.23 4.02 0.00	59.34 3.34 0.00	59.30 3.32 0.00	61.46 3.55 0.00	72.72 4.65 0.00	66.37 4.81 0.00	79.80 3.42 -30.33	79.37 2.24 -46.81	69.26 3.78 -15.36	81.93 2.19 -50.25	109.85 7.53 -0.01	91.96 5.66 0.00	71.78 4.18 0.00	61.78 3.43 -1.69	37.21 1.95 -2.26	29.93 1.66 0.00
NM_CENTRAL___DRP 24181	31.57 -0.31 0.00	15.28 -0.11 0.00	16.98 -0.12 0.00	17.63 -0.14 0.00	20.47 -0.23 0.00	20.67 -0.25 0.00	42.66 -0.53 0.00	52.52 -0.86 0.00	58.21 -1.00 0.00	54.92 -1.08 0.00	54.94 -1.03 0.00	56.87 -1.04 0.00	66.60 -1.48 0.00	60.43 -1.14 0.00	47.13 -0.81 -1.90	32.66 -0.58 -2.93	50.28 -0.83 -0.99	32.17 -0.51 -3.19	100.57 -1.73 0.00	85.05 -1.26 0.00	66.62 -0.98 0.00	55.88 -0.88 -0.11	32.68 -0.46 -0.15	28.06 -0.22 0.00

NM_FRONTIER___DRP 24179	30.19 -1.69 0.00	14.79 -0.60 0.00	16.33 -0.76 0.00	16.74 -1.03 0.00	19.48 -1.21 0.00	19.81 -1.12 0.00	40.62 -2.57 0.00	49.56 -3.82 0.00	54.30 -4.92 0.00	51.87 -4.13 0.00	52.21 -3.77 0.00	54.13 -3.78 0.00	62.92 -5.16 0.00	56.63 -4.93 0.00	46.05 -3.61 -3.61	33.56 -2.32 -5.57	47.72 -4.25 -1.85	32.90 -2.63 -6.05	93.21 -9.10 0.00	80.36 -5.95 0.00	63.20 -4.39 0.00	53.47 -3.39 -0.20	31.74 -1.53 -0.27	27.11 -1.16 0.00
NM_ST_REGIS___HYD 24053	31.88 0.00 0.00	15.40 0.00 0.00	17.09 0.00 0.00	17.77 0.00 0.00	20.70 0.00 0.00	20.93 0.00 0.00	43.19 0.00 0.00	53.38 0.00 0.00	59.22 0.00 0.00	56.00 0.00 0.00	55.98 0.00 0.00	57.91 0.00 0.00	68.07 0.00 0.00	61.56 0.00 0.00	46.04 0.00 0.00	30.31 0.00 0.00	50.12 0.00 0.00	29.48 0.00 0.00	102.31 0.00 0.00	86.31 0.00 0.00	67.60 0.00 0.00	56.65 0.00 0.00	33.00 0.00 0.00	28.27 0.00 0.00
NORTHPORT___1 23551	55.10 1.84 -21.39	29.00 0.90 -12.70	17.98 0.89 0.00	18.53 0.76 0.00	27.75 1.05 -6.00	67.99 1.37 -45.70	46.26 3.07 0.00	76.67 4.73 -18.56	86.07 5.26 -21.59	61.21 5.19 -0.02	60.80 4.82 0.00	62.56 4.65 0.00	75.20 5.59 -1.53	66.07 4.51 0.00	73.60 3.54 -24.02	69.49 2.09 -37.09	69.48 3.62 -15.74	78.16 2.15 -46.53	113.75 7.72 -3.72	94.34 5.28 -2.75	80.14 4.62 -7.92	72.46 4.18 -11.64	41.04 2.07 -5.97	29.66 1.39 0.00
NORTHPORT___2 23552	55.16 1.89 -21.39	29.02 0.92 -12.70	18.01 0.92 0.00	18.56 0.79 0.00	27.79 1.09 -6.00	68.03 1.40 -45.70	46.40 3.21 0.00	76.89 4.95 -18.56	86.31 5.50 -21.59	61.45 5.43 -0.02	61.05 5.08 0.00	62.82 4.90 0.00	75.50 5.90 -1.53	66.35 4.79 0.00	73.81 3.74 -24.02	69.61 2.21 -37.09	69.67 3.82 -15.74	78.29 2.29 -46.53	114.21 8.18 -3.72	94.74 5.68 -2.75	80.45 4.93 -7.92	72.72 4.44 -11.64	41.19 2.22 -5.97	29.76 1.49 0.00
NORTHPORT___3 23553	54.77 1.47 -21.41	28.81 0.70 -12.71	17.75 0.66 0.00	18.28 0.51 0.00	27.49 0.78 -6.01	67.75 1.07 -45.75	45.80 2.60 0.00	76.01 4.08 -18.55	84.99 4.20 -21.57	60.09 4.07 -0.02	59.83 3.85 0.00	61.89 3.98 0.00	74.56 4.96 -1.53	65.64 4.08 0.00	73.01 2.94 -24.02	68.93 1.53 -37.09	68.47 2.61 -15.74	77.71 1.70 -46.53	111.98 5.95 -3.72	93.33 4.27 -2.75	79.33 3.81 -7.92	71.76 3.48 -11.63	40.68 1.71 -5.97	29.42 1.15 0.00
NORTHPORT___4 23650	54.81 1.52 -21.41	28.83 0.72 -12.71	17.78 0.69 0.00	18.31 0.54 0.00	27.52 0.81 -6.01	67.78 1.10 -45.75	45.90 2.71 0.00	76.13 4.20 -18.55	85.08 4.29 -21.57	60.14 4.12 -0.02	59.79 3.81 0.00	61.81 3.89 0.00	74.43 4.83 -1.53	65.49 3.93 0.00	72.93 2.87 -24.02	68.92 1.52 -37.09	68.49 2.64 -15.74	77.74 1.74 -46.53	112.03 6.00 -3.72	93.33 4.27 -2.75	79.39 3.87 -7.92	71.87 3.59 -11.63	40.77 1.80 -5.97	29.49 1.22 0.00
NORTHPORT___IC 23718	54.79 1.52 -21.39	28.81 0.72 -12.70	17.78 0.69 0.00	18.31 0.54 0.00	27.51 0.81 -6.00	67.73 1.10 -45.70	45.90 2.71 0.00	76.14 4.20 -18.56	85.10 4.29 -21.59	60.14 4.12 -0.02	59.79 3.81 0.00	61.81 3.89 0.00	74.43 4.83 -1.53	65.49 3.93 0.00	72.93 2.87 -24.02	68.92 1.52 -37.09	68.49 2.64 -15.74	77.74 1.74 -46.53	112.03 6.00 -3.72	93.33 4.27 -2.75	79.39 3.87 -7.92	71.88 3.59 -11.64	40.77 1.80 -5.97	29.49 1.22 0.00
NSINS_S_GLNS_FALLS 23858	33.91 2.03 0.00	16.34 0.94 0.00	18.73 1.64 0.00	19.83 2.06 0.00	23.01 2.31 0.00	22.75 1.82 0.00	46.48 3.29 0.00	57.12 3.74 0.00	63.93 4.72 0.00	60.02 4.01 0.00	59.51 3.53 0.00	61.62 3.70 0.00	73.59 5.51 0.00	67.36 5.80 0.00	80.57 3.70 -30.83	80.09 2.18 -47.60	69.40 3.66 -15.62	82.62 2.05 -51.09	109.81 7.49 -0.01	92.13 5.82 0.00	72.12 4.52 0.00	61.73 3.36 -1.72	37.25 1.95 -2.30	29.83 1.56 0.00
NUCOR_STEEL___DRP 24197	31.27 -0.61 0.00	15.30 -0.10 0.00	16.97 -0.13 0.00	17.72 -0.05 0.00	20.52 -0.17 0.00	20.90 -0.02 0.00	42.91 -0.29 0.00	52.57 -0.81 0.00	58.97 -0.24 0.00	55.61 -0.40 0.00	55.82 -0.15 0.00	57.50 -0.41 0.00	67.35 -0.72 0.00	61.21 -0.35 0.00	48.60 -0.16 -2.71	34.39 -0.10 -4.17	51.25 -0.36 -1.49	34.05 -0.37 -4.94	102.61 0.30 0.00	86.01 -0.30 0.00	66.93 -0.66 0.00	56.10 -0.71 -0.16	32.89 -0.33 -0.22	28.08 -0.19 0.00
NYISO_LBMP_REFERENCE 24008	31.88 0.00 0.00	15.40 0.00 0.00	17.09 0.00 0.00	17.77 0.00 0.00	20.70 0.00 0.00	20.93 0.00 0.00	43.19 0.00 0.00	53.38 0.00 0.00	59.22 0.00 0.00	56.00 0.00 0.00	55.98 0.00 0.00	57.91 0.00 0.00	68.07 0.00 0.00	61.56 0.00 0.00	46.04 0.00 0.00	30.31 0.00 0.00	50.12 0.00 0.00	29.48 0.00 0.00	102.31 0.00 0.00	86.31 0.00 0.00	67.60 0.00 0.00	56.65 0.00 0.00	33.00 0.00 0.00	28.27 0.00 0.00
NYPA_BRENTWD____GT 24164	54.50 1.93 -20.69	28.62 0.93 -12.29	18.03 0.94 0.00	18.58 0.81 0.00	27.61 1.11 -5.81	66.56 1.42 -44.21	46.49 3.29 0.00	76.84 5.08 -18.38	86.25 5.65 -21.38	61.59 5.57 -0.02	61.20 5.23 0.00	62.96 5.05 0.00	75.67 6.07 -1.53	66.51 4.95 0.00	73.92 3.86 -24.02	69.68 2.28 -37.09	69.78 3.93 -15.74	78.36 2.35 -46.53	114.45 8.45 -3.70	94.96 5.90 -2.75	80.63 5.11 -7.92	72.78 4.59 -11.54	41.25 2.30 -5.95	29.82 1.55 0.00
NYPA_GOWANUS____GT5 24156	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.18 0.00	22.43 1.50 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.29 6.32 0.00	64.32 6.40 0.00	75.73 7.65 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.16 4.88 -12.17	72.03 2.76 -39.79	111.80 9.49 -0.01	93.71 7.40 0.00	73.62 6.03 0.00	63.03 5.04 -1.34	37.37 2.58 -1.79	30.18 1.91 0.00
NYPA_GOWANUS____GT6 24157	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.88 0.00	21.87 1.18 0.00	22.43 1.50 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.29 6.32 0.00	64.32 6.40 0.00	75.73 7.65 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.16 4.88 -12.17	72.03 2.76 -39.79	111.80 9.49 -0.01	93.71 7.40 0.00	73.62 6.03 0.00	63.03 5.04 -1.34	37.37 2.58 -1.79	30.18 1.91 0.00
NYPA_HARLEM_RVR_GT1 24160	34.37 2.49 0.00	16.50 1.10 0.00	18.27 1.18 0.00	18.84 1.07 0.00	22.09 1.39 0.00	22.69 1.76 0.00	47.73 4.54 0.00	85.08 6.83 -24.87	126.99 7.36 -60.42	84.80 7.19 -21.61	63.17 7.07 -0.13	65.14 7.23 0.00	77.09 8.64 -0.38	68.85 7.29 0.00	75.61 5.54 -24.02	70.72 3.33 -37.08	68.78 5.66 -12.99	75.10 3.33 -42.29	137.37 11.38 -23.69	96.10 8.57 -1.22	74.35 6.75 0.00	94.43 5.83 -31.96	107.59 3.05 -71.54	31.18 2.27 -0.64
NYPA_HARLEM_RVR_GT2 24161	34.37 2.49 0.00	16.50 1.10 0.00	18.27 1.18 0.00	18.84 1.07 0.00	22.09 1.39 0.00	22.69 1.76 0.00	47.73 4.54 0.00	85.08 6.83 -24.87	126.99 7.36 -60.42	84.80 7.19 -21.61	63.17 7.07 -0.13	65.14 7.23 0.00	77.09 8.64 -0.38	68.85 7.29 0.00	75.61 5.54 -24.02	70.72 3.33 -37.08	68.78 5.66 -12.99	75.10 3.33 -42.29	137.37 11.38 -23.69	96.10 8.57 -1.22	74.35 6.75 0.00	94.43 5.83 -31.96	107.59 3.05 -71.54	31.18 2.27 -0.64
NYPA_KENT____GT 24152	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.89 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	72.04 2.76 -39.79	111.82 9.51 -0.01	93.73 7.42 0.00	73.64 6.04 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00

NYPA_POUCH1____GT 24155	33.80 1.92 0.00	16.25 0.85 0.00	18.00 0.91 0.00	18.56 0.79 0.00	21.77 1.07 0.00	22.31 1.38 0.00	46.80 3.61 0.00	58.92 5.54 0.00	65.26 6.05 0.00	61.98 5.97 0.00	61.83 5.85 0.00	63.84 5.93 0.00	75.17 7.10 0.00	67.47 5.91 0.00	74.57 4.51 -24.02	70.05 2.65 -37.08	66.76 4.48 -12.17	71.87 2.60 -39.79	111.31 8.99 -0.01	93.30 6.99 0.00	73.20 5.61 0.00	62.66 4.67 -1.34	37.17 2.38 -1.79	30.01 1.74 0.00
NYPA_VERNON____GT2 24162	33.90 2.02 0.00	16.29 0.89 0.00	18.05 0.95 0.00	18.61 0.84 0.00	21.82 1.12 0.00	22.37 1.45 0.00	46.97 3.77 0.00	64.82 5.75 -5.69	85.81 6.25 -20.35	95.03 6.14 -32.88	95.37 6.02 -33.37	113.06 6.09 -49.06	96.26 7.28 -20.90	94.57 6.08 -26.93	101.15 4.63 -50.47	96.87 2.74 -63.82	84.66 4.63 -29.91	78.29 2.71 -46.10	111.68 9.36 -0.01	93.49 7.18 0.00	73.35 5.76 0.00	62.84 4.85 -1.34	37.29 2.50 -1.79	30.11 1.84 0.00
NYPA_VERNON____GT3 24163	33.90 2.02 0.00	16.29 0.89 0.00	18.05 0.95 0.00	18.61 0.84 0.00	21.82 1.12 0.00	22.37 1.45 0.00	46.97 3.77 0.00	64.82 5.75 -5.69	85.81 6.25 -20.35	95.03 6.14 -32.88	95.37 6.02 -33.37	113.06 6.09 -49.06	96.26 7.28 -20.90	94.57 6.08 -26.93	101.15 4.63 -50.47	96.87 2.74 -63.82	84.66 4.63 -29.91	78.29 2.71 -46.10	111.68 9.36 -0.01	93.49 7.18 0.00	73.35 5.76 0.00	62.84 4.85 -1.34	37.29 2.50 -1.79	30.11 1.84 0.00
NYPA____HOLTSVILL 23794	54.97 1.92 -21.17	28.93 0.96 -12.57	18.06 0.96 0.00	18.61 0.84 0.00	27.78 1.14 -5.94	67.61 1.45 -45.23	46.53 3.34 0.00	77.11 5.22 -18.51	86.62 5.87 -21.53	61.85 5.82 -0.02	61.45 5.47 0.00	63.07 5.16 0.00	75.84 6.24 -1.53	66.65 5.09 0.00	74.11 4.04 -24.02	69.81 2.41 -37.09	70.01 4.15 -15.74	78.44 2.43 -46.53	114.82 8.80 -3.72	94.86 5.80 -2.75	80.76 5.24 -7.92	73.06 4.81 -11.61	41.34 2.37 -5.97	29.82 1.55 0.00
NYPA____HELLGATE_GT1 24158	34.37 2.49 0.00	16.50 1.10 0.00	18.27 1.18 0.00	18.84 1.07 0.00	22.09 1.39 0.00	22.69 1.76 0.00	47.73 4.54 0.00	85.08 6.83 -24.87	126.99 7.36 -60.42	84.80 7.19 -21.61	63.17 7.07 -0.13	65.14 7.23 0.00	77.14 8.69 -0.38	68.91 7.35 0.00	75.65 5.58 -24.02	70.74 3.35 -37.08	68.77 5.66 -12.99	75.10 3.33 -42.29	137.37 11.38 -23.69	96.10 8.57 -1.22	74.40 6.80 0.00	94.43 5.83 -31.96	107.59 3.05 -71.54	31.18 2.27 -0.64
NYPA____HELLGATE_GT2 24159	34.37 2.49 0.00	16.50 1.10 0.00	18.27 1.18 0.00	18.84 1.07 0.00	22.09 1.39 0.00	22.69 1.76 0.00	47.73 4.54 0.00	85.08 6.83 -24.87	126.99 7.36 -60.42	84.80 7.19 -21.61	63.17 7.07 -0.13	65.14 7.23 0.00	77.14 8.69 -0.38	68.91 7.35 0.00	75.65 5.58 -24.02	70.74 3.35 -37.08	68.77 5.66 -12.99	75.10 3.33 -42.29	137.37 11.38 -23.69	96.10 8.57 -1.22	74.40 6.80 0.00	94.43 5.83 -31.96	107.59 3.05 -71.54	31.18 2.27 -0.64
O.H_GEN_BRUCE 24063	39.45 -5.10 0.55	13.19 -2.21 0.00	14.58 -2.52 0.00	14.97 -2.80 0.00	17.44 -3.25 0.00	29.96 -4.62 11.65	36.60 -6.59 0.00	44.90 -8.48 0.00	49.27 -9.95 0.00	46.94 -9.06 0.00	47.11 -8.86 0.00	48.80 -9.12 0.00	56.86 -11.21 0.00	51.11 -10.45 0.00	42.17 -7.74 -3.87	31.19 -5.08 -5.96	43.47 -8.63 -1.98	30.83 -5.11 -6.46	84.59 -17.72 0.00	72.56 -13.75 0.00	60.94 -6.89 -0.26	48.20 -8.66 -0.22	50.54 -6.96 0.99	24.22 -4.05 0.00
OAK ORCHARD____HYD 24046	30.56 -1.32 0.00	14.93 -0.47 0.00	16.51 -0.59 0.00	16.94 -0.83 0.00	19.72 -0.98 0.00	20.01 -0.92 0.00	41.06 -2.13 0.00	50.49 -2.89 0.00	55.53 -3.68 0.00	52.91 -3.10 0.00	53.17 -2.81 0.00	55.15 -2.77 0.00	64.23 -3.85 0.00	57.85 -3.72 0.00	46.19 -2.71 -2.85	32.90 -1.85 -4.44	48.32 -3.28 -1.49	32.26 -2.02 -4.80	95.34 -6.97 0.00	81.92 -4.39 0.00	64.36 -3.24 0.00	54.17 -2.64 -0.16	32.03 -1.18 -0.22	27.40 -0.87 0.00
OCC_CHEM____DRP 24175	30.21 -1.67 0.00	14.80 -0.59 0.00	16.34 -0.75 0.00	16.76 -1.01 0.00	19.50 -1.20 0.00	19.83 -1.10 0.00	40.66 -2.53 0.00	49.62 -3.76 0.00	54.37 -4.84 0.00	51.94 -4.06 0.00	52.27 -3.71 0.00	54.20 -3.72 0.00	62.99 -5.08 0.00	56.70 -4.86 0.00	46.11 -3.55 -3.62	33.60 -2.29 -5.57	47.78 -4.19 -1.86	32.94 -2.60 -6.06	93.33 -8.98 0.00	80.47 -5.84 0.00	63.28 -4.31 0.00	53.53 -3.32 -0.21	31.77 -1.50 -0.27	27.13 -1.14 0.00
OLIN_CORP_DRP 24177	30.22 -1.66 0.00	14.79 -0.61 0.00	16.33 -0.77 0.00	16.74 -1.02 0.00	19.49 -1.21 0.00	19.82 -1.11 0.00	40.69 -2.50 0.00	49.76 -3.61 0.00	54.58 -4.64 0.00	52.12 -3.89 0.00	52.43 -3.55 0.00	54.36 -3.56 0.00	63.21 -4.86 0.00	56.90 -4.66 0.00	46.26 -3.40 -3.62	33.68 -2.22 -5.58	47.93 -4.06 -1.88	33.09 -2.50 -6.11	93.66 -8.65 0.00	80.67 -5.64 0.00	63.43 -4.16 0.00	53.60 -3.26 -0.21	31.78 -1.49 -0.28	27.13 -1.14 0.00
ONONDAGA_REF_OCCRA 23987	31.41 -0.47 0.00	15.22 -0.18 0.00	16.91 -0.18 0.00	17.57 -0.20 0.00	20.39 -0.31 0.00	20.60 -0.33 0.00	42.47 -0.72 0.00	52.26 -1.12 0.00	57.90 -1.31 0.00	54.62 -1.38 0.00	54.65 -1.33 0.00	56.56 -1.36 0.00	66.23 -1.84 0.00	60.08 -1.48 0.00	47.16 -1.06 -2.18	32.88 -0.76 -3.32	50.14 -1.12 -1.14	32.54 -0.67 -3.73	100.03 -2.28 0.00	84.62 -1.69 0.00	66.29 -1.31 0.00	55.62 -1.15 -0.13	32.56 -0.60 -0.17	27.92 -0.35 0.00
ONONDAGA____COGEN 23986	31.12 -0.76 0.00	15.09 -0.31 0.00	16.76 -0.33 0.00	17.39 -0.38 0.00	20.19 -0.51 0.00	20.38 -0.55 0.00	41.84 -1.36 0.00	51.50 -1.88 0.00	57.02 -2.19 0.00	53.81 -2.19 0.00	53.85 -2.12 0.00	55.75 -2.17 0.00	65.34 -2.73 0.00	59.19 -2.37 0.00	46.58 -1.74 -2.27	32.63 -1.18 -3.49	49.44 -1.86 -1.19	32.19 -1.14 -3.85	98.33 -3.97 0.00	83.26 -3.05 0.00	65.24 -2.36 0.00	54.82 -1.96 -0.13	32.29 -0.88 -0.17	27.67 -0.60 0.00
OSWEGATCHIE____HYD 24044	32.49 0.61 0.00	15.64 0.25 0.00	17.36 0.26 0.00	18.23 0.47 0.00	21.08 0.38 0.00	21.33 0.40 0.00	43.73 0.54 0.00	53.52 0.14 0.00	59.53 0.32 0.00	55.98 -0.02 0.00	56.10 0.12 0.00	58.11 0.19 0.00	67.93 -0.14 0.00	62.43 0.86 0.00	47.09 0.71 -0.33	30.92 0.37 -0.24	50.96 0.80 -0.05	29.85 0.40 0.03	104.08 1.77 0.00	87.83 1.52 0.00	68.65 1.05 0.00	57.44 0.79 0.00	33.30 0.31 0.00	28.65 0.38 0.00
OSWEGO____5 23606	31.15 -0.73 0.00	15.08 -0.32 0.00	16.74 -0.36 0.00	17.37 -0.40 0.00	20.20 -0.50 0.00	20.40 -0.53 0.00	42.04 -1.15 0.00	51.83 -1.55 0.00	57.43 -1.79 0.00	54.28 -1.72 0.00	54.29 -1.69 0.00	56.18 -1.73 0.00	65.90 -2.17 0.00	59.63 -1.93 0.00	46.33 -1.43 -1.71	31.98 -0.93 -2.60	49.49 -1.49 -0.86	31.45 -0.88 -2.85	99.18 -3.13 0.00	83.80 -2.50 0.00	65.65 -1.94 0.00	55.10 -1.65 -0.10	32.24 -0.88 -0.13	27.65 -0.62 0.00
OSWEGO____6 23613	31.15 -0.73 0.00	15.08 -0.32 0.00	16.74 -0.36 0.00	17.36 -0.40 0.00	20.19 -0.50 0.00	20.40 -0.53 0.00	42.04 -1.15 0.00	51.82 -1.56 0.00	57.42 -1.79 0.00	54.28 -1.72 0.00	54.29 -1.69 0.00	56.17 -1.74 0.00	65.90 -2.18 0.00	59.62 -1.94 0.00	46.32 -1.43 -1.71	31.98 -0.93 -2.60	49.49 -1.50 -0.86	31.45 -0.88 -2.85	99.16 -3.14 0.00	83.79 -2.52 0.00	65.64 -1.95 0.00	55.09 -1.66 -0.10	32.24 -0.88 -0.13	27.65 -0.62 0.00
OUTOKUMPU-AB____DRP 24206	30.38 -1.50 0.00	14.87 -0.53 0.00	16.46 -0.64 0.00	16.89 -0.88 0.00	19.64 -1.05 0.00	19.91 -1.02 0.00	40.84 -2.35 0.00	50.10 -3.28 0.00	55.03 -4.19 0.00	52.42 -3.59 0.00	52.64 -3.33 0.00	54.58 -3.34 0.00	63.51 -4.56 0.00	57.16 -4.40 0.00	46.51 -3.20 -3.68	33.86 -2.14 -5.68	48.14 -3.86 -1.89	33.27 -2.36 -6.15	94.34 -7.97 0.00	81.28 -5.03 0.00	63.88 -3.71 0.00	53.99 -2.86 -0.21	31.95 -1.32 -0.28	27.22 -1.05 0.00

OXBOW____ 24026	30.19 -1.69 0.00	14.78 -0.62 0.00	16.34 -0.75 0.00	16.76 -1.01 0.00	19.50 -1.19 0.00	19.80 -1.13 0.00	40.62 -2.57 0.00	49.70 -3.68 0.00	54.53 -4.68 0.00	52.02 -3.98 0.00	52.30 -3.68 0.00	54.22 -3.69 0.00	63.05 -5.02 0.00	56.76 -4.81 0.00	46.18 -3.51 -3.65	33.64 -2.31 -5.63	47.81 -4.18 -1.87	33.02 -2.56 -6.10	93.55 -8.76 0.00	80.63 -5.68 0.00	63.39 -4.20 0.00	53.59 -3.26 -0.21	31.76 -1.52 -0.28	27.08 -1.19 0.00
PEEKSKILL____ 23653	32.98 1.10 0.00	15.88 0.48 0.00	17.60 0.51 0.00	18.17 0.40 0.00	21.28 0.59 0.00	21.75 0.82 0.00	45.51 2.32 0.00	57.12 3.74 0.00	63.27 4.05 0.00	60.01 4.00 0.00	59.88 3.91 0.00	61.83 3.92 0.00	72.76 4.68 0.00	65.25 3.69 0.00	72.73 2.83 -23.86	68.71 1.62 -36.78	64.93 2.75 -12.07	70.69 1.69 -39.52	108.32 6.00 -0.01	91.02 4.71 0.00	71.36 3.76 0.00	61.10 3.12 -1.33	36.33 1.56 -1.78	29.33 1.06 0.00
PGE MADISON____WINDPWR 24146	33.39 1.51 0.00	16.21 0.81 0.00	17.99 0.89 0.00	18.72 0.95 0.00	21.76 1.07 0.00	22.25 1.32 0.00	46.35 3.16 0.00	57.44 4.06 0.00	63.79 4.57 0.00	60.36 4.35 0.00	60.41 4.43 0.00	62.41 4.50 0.00	73.26 5.19 0.00	65.97 4.41 0.00	58.44 3.25 -9.14	46.45 2.01 -14.13	57.07 3.43 -3.52	43.06 2.13 -11.45	110.26 7.95 0.00	92.94 6.63 0.00	72.55 4.95 0.00	60.98 3.95 -0.39	35.53 2.02 -0.52	29.77 1.50 0.00
PJM_GEN_KEystone 24065	39.00 -5.55 0.55	14.59 -0.81 0.00	16.19 -0.91 0.00	16.66 -1.11 0.00	19.46 -1.24 0.00	30.00 -4.58 11.65	41.26 -1.93 0.00	51.06 -2.31 0.00	56.18 -3.04 0.00	53.31 -2.69 0.00	53.20 -2.77 0.00	54.95 -2.96 0.00	64.27 -3.81 0.00	57.63 -3.93 0.00	44.99 -4.57 11.33	35.01 -5.70 19.33	35.25 -6.44 16.31	36.30 -1.69 -8.51	96.51 -5.80 0.00	82.21 -4.10 0.00	65.67 -2.16 -0.26	41.99 -4.15 17.64	50.77 -6.73 0.99	26.90 -1.37 0.00
PLEASANTVLY____LBMP 24000	32.57 0.69 0.00	15.71 0.32 0.00	17.46 0.36 0.00	18.07 0.30 0.00	21.13 0.43 0.00	21.43 0.50 0.00	44.61 1.42 0.00	55.69 2.31 0.00	61.72 2.51 0.00	58.45 2.44 0.00	58.37 2.39 0.00	60.32 2.41 0.00	71.07 3.00 0.00	63.84 2.28 0.00	72.62 1.71 -24.86	69.63 0.95 -38.36	64.32 1.62 -12.59	71.67 1.00 -41.19	105.78 3.46 -0.01	89.10 2.79 0.00	69.82 2.23 0.00	59.91 1.87 -1.39	35.84 0.99 -1.85	28.92 0.65 0.00
POLETTI____ 23519	33.46 1.58 0.00	16.10 0.70 0.00	17.85 0.75 0.00	18.41 0.64 0.00	21.58 0.88 0.00	22.09 1.17 0.00	46.30 3.11 0.00	58.19 4.81 0.00	64.42 5.21 0.00	61.15 5.15 0.00	60.99 5.01 0.00	62.97 5.06 0.00	74.13 6.06 0.00	66.53 4.97 0.00	73.85 3.79 -24.02	69.55 2.16 -37.08	65.93 3.65 -12.17	71.46 2.18 -39.79	109.91 7.59 -0.01	91.96 5.65 0.00	72.12 4.53 0.00	61.87 3.88 -1.34	36.79 2.00 -1.79	29.73 1.45 0.00
PORT_JEFF_3 23555	54.54 1.52 -21.14	28.85 0.90 -12.55	18.01 0.92 0.00	18.56 0.79 0.00	27.71 1.08 -5.93	67.39 1.30 -45.16	45.91 2.72 0.00	76.23 4.35 -18.50	85.68 4.95 -21.52	61.00 4.97 -0.02	60.50 4.52 0.00	61.87 3.96 0.00	74.42 4.82 -1.53	65.35 3.79 0.00	73.28 3.21 -24.02	69.29 1.89 -37.09	69.23 3.37 -15.74	77.80 1.80 -46.53	112.36 6.34 -3.71	92.85 3.79 -2.75	79.34 3.81 -7.92	72.01 3.77 -11.60	40.73 1.77 -5.97	29.32 1.05 0.00
PORT_JEFF_4 23616	55.02 2.00 -21.14	28.94 0.99 -12.55	18.10 1.00 0.00	18.65 0.88 0.00	27.82 1.19 -5.93	67.59 1.50 -45.16	46.66 3.47 0.00	77.27 5.39 -18.50	86.81 6.08 -21.52	62.04 6.02 -0.02	61.63 5.65 0.00	62.97 5.06 0.00	75.92 6.32 -1.53	66.73 5.17 0.00	74.28 4.22 -24.02	69.91 2.51 -37.09	70.19 4.34 -15.74	78.57 2.56 -46.53	115.26 9.24 -3.71	95.26 6.20 -2.75	81.05 5.53 -7.92	73.27 5.02 -11.60	41.45 2.48 -5.97	29.91 1.64 0.00
PORT_JEFF_IC 23713	54.61 1.68 -21.05	28.83 0.93 -12.50	18.04 0.95 0.00	18.59 0.82 0.00	27.73 1.12 -5.91	67.28 1.37 -44.98	46.15 2.95 0.00	76.54 4.68 -18.48	86.02 5.31 -21.49	61.34 5.32 -0.02	60.86 4.88 0.00	62.25 4.34 0.00	74.87 5.26 -1.53	65.76 4.19 0.00	73.59 3.52 -24.02	69.49 2.09 -37.09	69.52 3.66 -15.74	77.99 1.98 -46.53	113.04 7.02 -3.71	93.38 4.32 -2.75	79.78 4.26 -7.92	72.40 4.16 -11.59	40.95 1.99 -5.96	29.50 1.23 0.00
PPL PILGRIM_ST_GT1 24216	54.50 1.93 -20.69	28.62 0.93 -12.29	18.03 0.94 0.00	18.58 0.81 0.00	27.61 1.11 -5.81	66.56 1.42 -44.21	46.49 3.29 0.00	76.84 5.08 -18.38	86.25 5.65 -21.38	61.59 5.57 -0.02	61.20 5.23 0.00	62.96 5.05 0.00	75.67 6.07 -1.53	66.51 4.95 0.00	73.92 3.86 -24.02	69.68 2.28 -37.09	69.78 3.93 -15.74	78.36 2.35 -46.53	114.45 8.45 -3.70	94.96 5.90 -2.75	80.63 5.11 -7.92	72.78 4.59 -11.54	41.25 2.30 -5.95	29.82 1.55 0.00
PPL PILGRIM_ST_GT2 24217	54.50 1.93 -20.69	28.62 0.93 -12.29	18.03 0.94 0.00	18.58 0.81 0.00	27.61 1.11 -5.81	66.56 1.42 -44.21	46.49 3.29 0.00	76.84 5.08 -18.38	86.25 5.65 -21.38	61.59 5.57 -0.02	61.20 5.23 0.00	62.96 5.05 0.00	75.67 6.07 -1.53	66.51 4.95 0.00	73.92 3.86 -24.02	69.68 2.28 -37.09	69.78 3.93 -15.74	78.36 2.35 -46.53	114.45 8.45 -3.70	94.96 5.90 -2.75	80.63 5.11 -7.92	72.78 4.59 -11.54	41.25 2.30 -5.95	29.82 1.55 0.00
PPL_SHRM_GT3 24213	54.84 1.86 -21.10	28.86 0.93 -12.53	18.02 0.93 0.00	18.57 0.80 0.00	27.72 1.10 -5.92	67.42 1.41 -45.08	46.48 3.28 0.00	77.04 5.17 -18.49	86.57 5.84 -21.51	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
PPL_SHRM_GT4 24214	54.84 1.86 -21.10	28.86 0.93 -12.53	18.02 0.93 0.00	18.57 0.80 0.00	27.72 1.10 -5.92	67.42 1.41 -45.08	46.48 3.28 0.00	77.04 5.17 -18.49	86.57 5.84 -21.51	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
PROJECT____ORANGE 23990	31.88 0.00 0.00	15.40 0.00 0.00	17.09 0.00 0.00	17.77 0.00 0.00	20.70 0.00 0.00	20.93 0.00 0.00	43.19 0.00 0.00	53.38 0.00 0.00	59.22 0.00 0.00	56.00 0.00 0.00	55.98 0.00 0.00	57.91 0.00 0.00	68.07 0.00 0.00	61.56 0.00 0.00	46.04 0.00 0.00	30.31 0.00 0.00	50.12 0.00 0.00	29.48 0.00 0.00	102.31 0.00 0.00	86.31 0.00 0.00	67.60 0.00 0.00	56.65 0.00 0.00	33.00 0.00 0.00	28.27 0.00 0.00
PROJECT____ORANGE 1 24174	31.57 -0.31 0.00	15.29 -0.11 0.00	16.98 -0.11 0.00	17.64 -0.13 0.00	20.47 -0.23 0.00	20.68 -0.25 0.00	42.68 -0.52 0.00	52.54 -0.84 0.00	58.23 -0.98 0.00	54.94 -1.06 0.00	54.97 -1.01 0.00	56.89 -1.02 0.00	66.62 -1.45 0.00	60.45 -1.11 0.00	47.18 -0.79 -1.93	32.73 -0.57 -2.99	50.31 -0.82 -1.01	32.23 -0.50 -3.25	100.61 -1.70 0.00	85.08 -1.23 0.00	66.64 -0.95 0.00	55.90 -0.86 -0.11	32.70 -0.45 -0.15	28.07 -0.20 0.00
PROJECT____ORANGE 2 24166	31.57 -0.31 0.00	15.29 -0.11 0.00	16.98 -0.11 0.00	17.64 -0.13 0.00	20.47 -0.23 0.00	20.68 -0.25 0.00	42.68 -0.52 0.00	52.54 -0.84 0.00	58.23 -0.98 0.00	54.94 -1.06 0.00	54.97 -1.01 0.00	56.89 -1.02 0.00	66.62 -1.45 0.00	60.45 -1.11 0.00	47.18 -0.79 -1.93	32.73 -0.57 -2.99	50.31 -0.82 -1.01	32.23 -0.50 -3.25	100.61 -1.70 0.00	85.08 -1.23 0.00	66.64 -0.95 0.00	55.90 -0.86 -0.11	32.70 -0.45 -0.15	28.07 -0.20 0.00

PYRITES___HYD 24023	33.12 1.24 0.00	15.94 0.54 0.00	17.67 0.58 0.00	18.63 0.87 0.00	21.54 0.85 0.00	21.80 0.87 0.00	44.40 1.21 0.00	54.26 0.88 0.00	60.43 1.21 0.00	56.88 0.88 0.00	57.06 1.09 0.00	59.08 1.17 0.00	69.04 0.96 0.00	63.60 2.04 0.00	47.71 1.61 -0.06	31.17 1.10 0.25	51.89 1.91 0.14	29.77 1.04 0.75	106.43 4.12 0.00	89.78 3.47 0.00	70.12 2.53 0.00	58.70 2.08 0.03	33.96 1.00 0.03	29.18 0.91 0.00
RANKINE___ 23646	30.31 -1.57 0.00	14.78 -0.62 0.00	16.36 -0.74 0.00	16.78 -0.99 0.00	19.54 -1.16 0.00	19.91 -1.02 0.00	41.06 -2.13 0.00	50.46 -2.92 0.00	55.49 -3.73 0.00	52.89 -3.11 0.00	53.04 -2.94 0.00	54.86 -3.05 0.00	63.89 -4.19 0.00	57.44 -4.13 0.00	47.01 -2.98 -3.95	34.37 -2.00 -6.05	48.64 -3.48 -2.00	33.99 -2.08 -6.59	95.31 -7.00 0.00	82.00 -4.31 0.00	64.45 -3.15 0.00	54.29 -2.58 -0.22	31.97 -1.32 -0.29	27.15 -1.12 0.00
RAVENS GT4-7___ 23728	33.87 1.99 0.00	16.28 0.88 0.00	18.03 0.94 0.00	18.59 0.83 0.00	21.80 1.11 0.00	22.35 1.42 0.00	46.92 3.72 0.00	59.06 5.68 0.00	65.38 6.17 0.00	62.06 6.06 0.00	61.92 5.94 0.00	63.92 6.01 0.00	75.26 7.19 0.00	67.55 5.99 0.00	74.63 4.57 -24.02	70.09 2.70 -37.08	66.85 4.56 -12.17	71.95 2.68 -39.79	111.56 9.24 -0.01	93.41 7.10 0.00	73.27 5.68 0.00	62.77 4.78 -1.34	37.25 2.46 -1.79	30.08 1.81 0.00
RAVENSWD GT2___ 23730	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWD GT3___ 23733	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT2_1 24244	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT2_2 24245	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT2_3 24246	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT2_4 24247	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT3_1 24248	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT3_2 24249	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT3_3 24250	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT3_4 24251	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT_1 23729	33.50 1.62 0.00	16.12 0.72 0.00	17.86 0.76 0.00	18.42 0.65 0.00	21.60 0.90 0.00	22.11 1.19 0.00	46.32 3.12 0.00	63.82 4.75 -5.69	84.61 5.05 -20.35	93.86 4.97 -32.88	94.19 4.84 -33.37	111.86 4.89 -49.06	94.83 5.85 -20.90	93.27 4.78 -26.93	100.17 3.66 -50.47	96.25 2.12 -63.82	83.61 3.59 -29.91	77.74 2.16 -46.10	109.91 7.59 -0.01	92.11 5.80 0.00	72.18 4.59 0.00	61.87 3.88 -1.34	36.80 2.01 -1.79	29.74 1.47 0.00
RAVENSWOOD_GT_10 24258	33.88 2.00 0.00	16.28 0.88 0.00	18.04 0.94 0.00	18.60 0.83 0.00	21.81 1.11 0.00	22.36 1.43 0.00	46.93 3.74 0.00	59.08 5.70 0.00	65.41 6.19 0.00	62.09 6.09 0.00	61.95 5.97 0.00	63.95 6.04 0.00	75.29 7.22 0.00	67.58 6.02 0.00	74.65 4.59 -24.02	70.11 2.71 -37.08	66.87 4.58 -12.17	71.96 2.69 -39.79	111.60 9.28 -0.01	93.44 7.13 0.00	73.30 5.70 0.00	62.79 4.80 -1.34	37.26 2.47 -1.79	30.09 1.82 0.00
RAVENSWOOD_GT_11 24259	33.88 2.00 0.00	16.28 0.88 0.00	18.04 0.94 0.00	18.60 0.83 0.00	21.81 1.11 0.00	22.36 1.43 0.00	46.93 3.74 0.00	59.08 5.70 0.00	65.41 6.19 0.00	62.09 6.09 0.00	61.95 5.97 0.00	63.95 6.04 0.00	75.29 7.22 0.00	67.58 6.02 0.00	74.65 4.59 -24.02	70.11 2.71 -37.08	66.87 4.58 -12.17	71.96 2.69 -39.79	111.60 9.28 -0.01	93.44 7.13 0.00	73.30 5.70 0.00	62.79 4.80 -1.34	37.26 2.47 -1.79	30.09 1.82 0.00

RAVENSWOOD_GT_4 24252	33.87 1.99 0.00	16.28 0.88 0.00	18.03 0.94 0.00	18.59 0.83 0.00	21.80 1.11 0.00	22.35 1.42 0.00	46.92 3.72 0.00	59.06 5.68 0.00	65.38 6.17 0.00	62.06 6.06 0.00	61.92 5.94 0.00	63.92 6.01 0.00	75.26 7.19 0.00	67.55 5.99 0.00	74.63 4.57 -24.02	70.09 2.70 -37.08	66.85 4.56 -12.17	71.95 2.68 -39.79	111.56 9.24 -0.01	93.41 7.10 0.00	73.27 5.68 0.00	62.77 4.78 -1.34	37.25 2.46 -1.79	30.08 1.81 0.00
RAVENSWOOD_GT_5 24254	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT_6 24253	33.87 1.99 0.00	16.28 0.88 0.00	18.03 0.94 0.00	18.59 0.83 0.00	21.80 1.11 0.00	22.35 1.42 0.00	46.92 3.72 0.00	59.06 5.68 0.00	65.38 6.17 0.00	62.06 6.06 0.00	61.92 5.94 0.00	63.92 6.01 0.00	75.26 7.19 0.00	67.55 5.99 0.00	74.63 4.57 -24.02	70.09 2.70 -37.08	66.85 4.56 -12.17	71.95 2.68 -39.79	111.56 9.24 -0.01	93.41 7.10 0.00	73.27 5.68 0.00	62.77 4.78 -1.34	37.25 2.46 -1.79	30.08 1.81 0.00
RAVENSWOOD_GT_7 24255	33.51 1.63 0.00	16.12 0.72 0.00	17.87 0.77 0.00	18.43 0.66 0.00	21.60 0.91 0.00	22.12 1.19 0.00	46.35 3.16 0.00	58.25 4.87 0.00	64.48 5.27 0.00	61.20 5.19 0.00	61.04 5.07 0.00	63.02 5.11 0.00	74.19 6.12 0.00	66.58 5.02 0.00	73.89 3.83 -24.02	69.62 2.22 -37.08	66.05 3.77 -12.17	71.55 2.28 -39.79	110.28 7.97 -0.01	92.43 6.13 0.00	72.44 4.84 0.00	62.04 4.05 -1.34	36.86 2.07 -1.79	29.77 1.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.88 2.00 0.00	16.28 0.88 0.00	18.04 0.94 0.00	18.60 0.83 0.00	21.81 1.11 0.00	22.36 1.43 0.00	46.93 3.74 0.00	59.08 5.70 0.00	65.41 6.19 0.00	62.09 6.09 0.00	61.95 5.97 0.00	63.95 6.04 0.00	75.29 7.22 0.00	67.58 6.02 0.00	74.65 4.59 -24.02	70.11 2.71 -37.08	66.87 4.58 -12.17	71.96 2.69 -39.79	111.60 9.28 -0.01	93.44 7.13 0.00	73.30 5.70 0.00	62.79 4.80 -1.34	37.26 2.47 -1.79	30.09 1.82 0.00
RAVENSWOOD_GT_9 24257	33.88 2.00 0.00	16.28 0.88 0.00	18.04 0.94 0.00	18.60 0.83 0.00	21.81 1.11 0.00	22.36 1.43 0.00	46.93 3.74 0.00	59.08 5.70 0.00	65.41 6.19 0.00	62.09 6.09 0.00	61.95 5.97 0.00	63.95 6.04 0.00	75.29 7.22 0.00	67.58 6.02 0.00	74.65 4.59 -24.02	70.11 2.71 -37.08	66.87 4.58 -12.17	71.96 2.69 -39.79	111.60 9.28 -0.01	93.44 7.13 0.00	73.30 5.70 0.00	62.79 4.80 -1.34	37.26 2.47 -1.79	30.09 1.82 0.00
RAVENSWOOD___1 23533	33.89 2.01 0.00	16.29 0.89 0.00	18.04 0.95 0.00	18.60 0.84 0.00	21.81 1.12 0.00	22.36 1.43 0.00	46.93 3.74 0.00	64.77 5.71 -5.69	85.76 6.20 -20.35	94.98 6.09 -32.88	95.32 5.97 -33.37	113.01 6.04 -49.06	96.20 7.23 -20.90	94.52 6.03 -26.93	101.11 4.60 -50.47	96.85 2.72 -63.82	84.62 4.60 -29.91	78.27 2.69 -46.10	111.61 9.30 -0.01	93.45 7.14 0.00	73.31 5.72 0.00	62.81 4.82 -1.34	37.27 2.48 -1.79	30.10 1.83 0.00
RAVENSWOOD___2 23534	33.89 2.01 0.00	16.29 0.89 0.00	18.04 0.95 0.00	18.60 0.84 0.00	21.81 1.12 0.00	22.36 1.43 0.00	46.94 3.74 0.00	64.77 5.71 -5.69	85.76 6.20 -20.35	94.98 6.09 -32.88	95.32 5.97 -33.37	113.02 6.05 -49.06	96.21 7.23 -20.90	94.52 6.04 -26.93	101.11 4.60 -50.47	96.85 2.72 -63.82	84.62 4.60 -29.91	78.28 2.69 -46.10	111.62 9.30 -0.01	93.45 7.14 0.00	73.31 5.72 0.00	62.81 4.82 -1.34	37.27 2.48 -1.79	30.10 1.83 0.00
RAVENSWOOD___3 23535	33.50 1.62 0.00	16.12 0.72 0.00	17.86 0.76 0.00	18.42 0.65 0.00	21.60 0.90 0.00	22.11 1.19 0.00	46.32 3.12 0.00	58.13 4.75 0.00	64.26 5.05 0.00	60.97 4.97 0.00	60.82 4.84 0.00	62.80 4.89 0.00	73.93 5.85 0.00	66.34 4.78 0.00	73.72 3.66 -24.02	69.51 2.12 -37.08	65.87 2.12 -12.17	71.44 2.16 -39.79	109.91 7.59 -0.01	92.11 5.80 0.00	72.18 4.59 0.00	61.87 3.88 -1.34	36.80 2.01 -1.79	29.74 1.47 0.00
RAVNSWD 8-11____ 23667	33.88 2.00 0.00	16.28 0.88 0.00	18.04 0.94 0.00	18.60 0.83 0.00	21.81 1.11 0.00	22.36 1.43 0.00	46.93 3.74 0.00	59.08 5.70 0.00	65.41 6.19 0.00	62.09 6.09 0.00	61.95 5.97 0.00	63.95 6.04 0.00	75.29 7.22 0.00	67.58 6.02 0.00	74.65 4.59 -24.02	70.11 2.71 -37.08	66.87 4.58 -12.17	71.96 2.69 -39.79	111.60 9.28 -0.01	93.44 7.13 0.00	73.30 5.70 0.00	62.79 4.80 -1.34	37.26 2.47 -1.79	30.09 1.82 0.00
RCPI_TRUST___DRP 24196	33.49 1.61 0.00	16.11 0.71 0.00	17.86 0.76 0.00	18.42 0.65 0.00	21.59 0.89 0.00	22.11 1.18 0.00	46.33 3.14 0.00	58.24 4.86 0.00	64.50 5.28 0.00	61.22 5.22 0.00	61.07 5.09 0.00	63.04 5.13 0.00	74.21 6.14 0.00	66.60 5.04 0.00	73.91 3.85 -24.02	69.62 2.23 -37.08	66.06 3.78 -12.16	71.56 2.29 -39.79	110.34 8.03 -0.01	92.50 6.19 0.00	72.48 4.89 0.00	62.06 4.07 -1.34	36.86 2.07 -1.79	29.75 1.48 0.00
RENSSELAER___COGEN 23796	34.09 2.21 0.00	16.45 1.06 0.00	18.31 1.22 0.00	19.28 1.51 0.00	22.37 1.67 0.00	22.35 1.43 0.00	45.84 2.64 0.00	56.55 3.17 0.00	63.13 3.92 0.00	59.26 3.26 0.00	59.23 3.25 0.00	61.39 3.48 0.00	72.61 4.54 0.00	66.26 4.69 0.00	79.50 3.35 -30.11	78.91 2.19 -46.41	69.05 3.70 -15.23	81.46 2.15 -49.83	109.70 7.39 -0.01	91.82 5.51 0.00	71.67 4.08 0.00	61.68 3.35 -1.68	37.13 1.89 -2.24	29.88 1.61 0.00
REVERE_CPPR_DRP 24186	32.85 0.97 0.00	15.88 0.48 0.00	17.65 0.56 0.00	18.43 0.66 0.00	21.34 0.65 0.00	21.56 0.63 0.00	44.59 1.40 0.00	54.85 1.47 0.00	60.92 1.71 0.00	57.28 1.28 0.00	57.31 1.34 0.00	59.37 1.46 0.00	69.45 1.38 0.00	63.42 1.85 0.00	48.06 1.43 -0.59	32.00 0.78 -0.90	51.98 1.54 -0.32	31.35 0.88 -0.99	105.55 3.24 0.00	89.13 2.83 0.00	69.72 2.13 0.00	58.29 1.61 -0.03	33.91 0.87 -0.05	29.15 0.88 0.00
ROCHESTER_9_IC 23652	32.08 0.20 0.00	15.58 0.19 0.00	17.27 0.18 0.00	18.08 0.31 0.00	20.91 0.22 0.00	21.05 0.12 0.00	42.88 -0.31 0.00	52.30 -1.08 0.00	58.12 -1.10 0.00	54.85 -1.16 0.00	55.22 -0.76 0.00	57.40 -0.52 0.00	67.01 -1.07 0.00	61.34 -0.22 0.00	48.64 -0.24 -2.83	34.66 -0.05 -4.40	51.46 -0.13 -1.47	34.05 -0.20 -4.76	101.80 -0.51 0.00	86.43 0.12 0.00	67.49 -0.10 0.00	56.61 -0.20 -0.16	33.24 0.03 -0.22	28.52 0.25 0.00
ROSETON___1 23587	32.91 1.03 0.00	15.88 0.48 0.00	17.62 0.52 0.00	18.22 0.45 0.00	21.32 0.62 0.00	21.69 0.76 0.00	45.22 2.02 0.00	56.57 3.20 0.00	62.70 3.48 0.00	59.42 3.41 0.00	59.36 3.38 0.00	61.28 3.37 0.00	72.17 4.10 0.00	64.68 3.12 0.00	72.40 2.43 -23.93	68.62 1.39 -36.92	64.61 2.38 -12.11	70.54 1.41 -39.65	106.96 4.65 -0.01	89.81 3.50 0.00	70.42 2.82 0.00	60.45 2.46 -1.34	36.15 1.37 -1.78	29.25 0.98 0.00
ROSETON___2 23588	32.95 1.07 0.00	15.89 0.49 0.00	17.63 0.53 0.00	18.23 0.46 0.00	21.33 0.64 0.00	21.70 0.77 0.00	45.26 2.06 0.00	56.64 3.26 0.00	62.78 3.57 0.00	59.51 3.51 0.00	59.45 3.47 0.00	61.37 3.46 0.00	72.28 4.21 0.00	64.82 3.26 0.00	72.48 2.50 -23.93	68.67 1.44 -36.92	64.69 2.47 -12.11	70.62 1.49 -39.65	107.38 5.07 -0.01	90.22 3.91 0.00	70.73 3.14 0.00	60.66 2.68 -1.34	36.22 1.43 -1.78	29.29 1.02 0.00



RUSSELL__STATION 23914	31.38 -0.50 0.00	15.23 -0.17 0.00	16.89 -0.20 0.00	17.72 -0.05 0.00	20.53 -0.17 0.00	20.65 -0.28 0.00	42.08 -1.11 0.00	51.26 -2.11 0.00	56.94 -2.27 0.00	53.71 -2.30 0.00	54.13 -1.85 0.00	56.33 -1.58 0.00	65.74 -2.33 0.00	60.16 -1.40 0.00	47.72 -1.16 -2.83	34.06 -0.65 -4.40	50.50 -1.09 -1.47	33.49 -0.76 -4.76	99.85 -2.46 0.00	84.80 -1.51 0.00	66.19 -1.40 0.00	55.49 -1.32 -0.16	32.58 -0.64 -0.22	27.93 -0.34 0.00
S SALMON__HYD 24043	31.83 -0.05 0.00	15.39 -0.01 0.00	17.10 0.01 0.00	17.83 0.06 0.00	20.64 -0.06 0.00	20.84 -0.09 0.00	43.01 -0.19 0.00	52.66 -0.72 0.00	58.45 -0.76 0.00	54.94 -1.06 0.00	54.96 -1.01 0.00	56.93 -0.98 0.00	66.59 -1.48 0.00	60.81 -0.75 0.00	47.15 -0.52 -1.62	32.22 -0.49 -2.40	50.33 -0.59 -0.80	31.66 -0.36 -2.54	101.32 -0.99 0.00	85.62 -0.69 0.00	67.02 -0.57 0.00	56.12 -0.61 -0.09	32.78 -0.33 -0.12	28.23 -0.04 0.00
SELKIRK__II 23799	33.53 1.65 0.00	16.16 0.76 0.00	17.96 0.87 0.00	18.90 1.13 0.00	21.92 1.22 0.00	21.96 1.03 0.00	45.01 1.82 0.00	55.50 2.12 0.00	61.93 2.72 0.00	58.16 2.15 0.00	58.16 2.18 0.00	60.27 2.35 0.00	71.20 3.13 0.00	64.96 3.40 0.00	78.45 2.43 -29.98	78.23 1.61 -46.30	68.06 2.75 -15.19	80.72 1.58 -49.66	107.70 5.38 -0.01	90.10 3.80 0.00	70.36 2.76 0.00	60.62 2.30 -1.67	36.51 1.28 -2.24	29.38 1.11 0.00
SELKIRK__I 23801	33.70 1.82 0.00	16.25 0.85 0.00	18.05 0.95 0.00	18.97 1.20 0.00	22.02 1.32 0.00	22.05 1.12 0.00	45.05 1.86 0.00	55.61 2.23 0.00	62.04 2.83 0.00	58.28 2.28 0.00	58.32 2.34 0.00	60.42 2.51 0.00	71.34 3.27 0.00	65.06 3.50 0.00	78.49 2.53 -29.92	78.17 1.67 -46.19	68.14 2.86 -15.16	80.69 1.65 -49.57	107.92 5.60 -0.01	90.23 3.92 0.00	70.46 2.87 0.00	60.70 2.39 -1.67	36.54 1.31 -2.23	29.41 1.14 0.00
SENECA OSWGO__HYD 24041	31.21 -0.67 0.00	15.10 -0.30 0.00	16.78 -0.31 0.00	17.43 -0.34 0.00	20.23 -0.47 0.00	20.42 -0.51 0.00	42.13 -1.06 0.00	51.87 -1.51 0.00	57.54 -1.68 0.00	54.29 -1.72 0.00	54.28 -1.70 0.00	56.19 -1.73 0.00	65.83 -2.25 0.00	59.73 -1.83 0.00	46.52 -1.34 -1.82	32.19 -0.92 -2.80	49.66 -1.40 -0.94	31.70 -0.84 -3.05	99.38 -2.92 0.00	83.99 -2.32 0.00	65.78 -1.81 0.00	55.19 -1.56 -0.10	32.28 -0.85 -0.14	27.74 -0.53 0.00
SENECA__ENERGY 23797	31.37 -0.51 0.00	15.22 -0.18 0.00	16.90 -0.19 0.00	17.51 -0.25 0.00	20.37 -0.33 0.00	20.59 -0.34 0.00	42.49 -0.70 0.00	52.39 -0.99 0.00	58.09 -1.12 0.00	55.00 -1.00 0.00	55.06 -0.91 0.00	57.01 -0.91 0.00	66.69 -1.39 0.00	60.39 -1.18 0.00	48.16 -0.87 -2.99	34.30 -0.57 -4.55	50.66 -1.00 -1.54	33.99 -0.57 -5.07	100.35 -1.96 0.00	84.95 -1.36 0.00	66.42 -1.18 0.00	55.80 -1.02 -0.17	32.75 -0.48 -0.23	27.95 -0.32 0.00
SHOEMAKER__GT 23640	32.21 0.33 0.00	15.53 0.13 0.00	17.23 0.14 0.00	17.77 0.00 0.00	20.81 0.12 0.00	21.22 0.29 0.00	44.30 1.11 0.00	55.38 2.00 0.00	61.26 2.05 0.00	58.07 2.07 0.00	57.98 2.00 0.00	59.94 2.03 0.00	70.50 2.43 0.00	63.12 1.56 0.00	69.24 1.25 -21.95	64.78 0.65 -33.81	62.37 1.16 -11.09	66.52 0.79 -36.24	105.09 2.77 -0.01	88.62 2.31 0.00	69.46 1.86 0.00	59.42 1.55 -1.22	35.35 0.72 -1.63	28.65 0.38 0.00
SHOREHAM_IC_1 23715	54.84 1.86 -21.10	28.86 0.93 -12.53	18.02 0.93 0.00	18.57 0.80 0.00	27.72 1.10 -5.92	67.42 1.41 -45.08	46.48 3.28 0.00	77.04 5.17 -18.49	86.57 5.84 -21.51	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
SHOREHAM_IC_2 23716	54.84 1.86 -21.10	28.86 0.93 -12.53	18.02 0.93 0.00	18.57 0.80 0.00	27.72 1.10 -5.92	67.42 1.41 -45.08	46.48 3.28 0.00	77.04 5.17 -18.49	86.57 5.84 -21.51	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
SITHE_IND_GS1 24169	30.98 -0.90 0.00	15.00 -0.40 0.00	16.65 -0.44 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.67 0.00	41.73 -1.47 0.00	51.43 -1.95 0.00	56.98 -2.23 0.00	53.88 -2.12 0.00	53.88 -2.10 0.00	55.74 -2.17 0.00	65.41 -2.66 0.00	59.15 -2.41 0.00	45.70 -1.79 -1.45	31.44 -1.13 -2.26	49.03 -1.84 -0.75	30.81 -1.09 -2.42	98.40 -3.91 0.00	83.09 -3.22 0.00	65.09 -2.50 0.00	54.62 -2.11 -0.08	31.99 -1.12 -0.11	27.48 -0.79 0.00
SITHE_IND_GS2 24170	30.98 -0.90 0.00	15.00 -0.40 0.00	16.65 -0.44 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.67 0.00	41.73 -1.47 0.00	51.43 -1.95 0.00	56.98 -2.23 0.00	53.88 -2.12 0.00	53.88 -2.10 0.00	55.74 -2.17 0.00	65.41 -2.66 0.00	59.15 -2.41 0.00	45.70 -1.79 -1.45	31.44 -1.13 -2.26	49.03 -1.84 -0.75	30.81 -1.09 -2.42	98.40 -3.91 0.00	83.09 -3.22 0.00	65.09 -2.50 0.00	54.62 -2.11 -0.08	31.99 -1.12 -0.11	27.48 -0.79 0.00
SITHE_IND_GS3 24171	30.98 -0.90 0.00	15.00 -0.40 0.00	16.65 -0.44 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.67 0.00	41.73 -1.47 0.00	51.43 -1.95 0.00	56.98 -2.23 0.00	53.88 -2.12 0.00	53.88 -2.10 0.00	55.74 -2.17 0.00	65.41 -2.66 0.00	59.15 -2.41 0.00	45.70 -1.79 -1.45	31.44 -1.13 -2.26	49.03 -1.84 -0.75	30.81 -1.09 -2.42	98.40 -3.91 0.00	83.09 -3.22 0.00	65.09 -2.50 0.00	54.62 -2.11 -0.08	31.99 -1.12 -0.11	27.48 -0.79 0.00
SITHE_IND_GS4 24172	30.98 -0.90 0.00	15.00 -0.40 0.00	16.65 -0.44 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.67 0.00	41.73 -1.47 0.00	51.43 -1.95 0.00	56.98 -2.23 0.00	53.88 -2.12 0.00	53.88 -2.10 0.00	55.74 -2.17 0.00	65.41 -2.66 0.00	59.15 -2.41 0.00	45.70 -1.79 -1.45	31.44 -1.13 -2.26	49.03 -1.84 -0.75	30.81 -1.09 -2.42	98.40 -3.91 0.00	83.09 -3.22 0.00	65.09 -2.50 0.00	54.62 -2.11 -0.08	31.99 -1.12 -0.11	27.48 -0.79 0.00
SITHE__BATAVIA 24024	31.45 -0.43 0.00	15.31 -0.09 0.00	16.95 -0.15 0.00	17.44 -0.33 0.00	20.30 -0.40 0.00	20.48 -0.45 0.00	41.83 -1.36 0.00	51.72 -1.66 0.00	57.10 -2.11 0.00	54.29 -1.72 0.00	54.52 -1.45 0.00	56.57 -1.34 0.00	66.00 -2.08 0.00	59.51 -2.06 0.00	47.82 -1.51 -3.29	34.30 -1.12 -5.11	49.87 -1.96 -1.71	33.80 -1.21 -5.53	98.12 -4.19 0.00	83.94 -2.37 0.00	65.87 -1.73 0.00	55.27 -1.57 -0.19	32.91 -0.34 -0.25	28.13 -0.14 0.00
SITHE__INDEPEND 23800	30.98 -0.90 0.00	15.00 -0.40 0.00	16.65 -0.44 0.00	17.26 -0.51 0.00	20.07 -0.62 0.00	20.26 -0.67 0.00	41.73 -1.47 0.00	51.43 -1.95 0.00	56.98 -2.23 0.00	53.88 -2.12 0.00	53.88 -2.10 0.00	55.74 -2.17 0.00	65.41 -2.66 0.00	59.15 -2.41 0.00	45.70 -1.79 -1.45	31.44 -1.13 -2.26	49.03 -1.84 -0.75	30.81 -1.09 -2.42	98.40 -3.91 0.00	83.09 -3.22 0.00	65.09 -2.50 0.00	54.62 -2.11 -0.08	31.99 -1.12 -0.11	27.48 -0.79 0.00
SITHE__MASSENA 23902	31.99 0.11 0.00	15.41 0.01 0.00	17.06 -0.03 0.00	17.85 0.08 0.00	20.79 0.09 0.00	21.06 0.13 0.00	43.08 -0.11 0.00	52.97 -0.41 0.00	58.84 -0.37 0.00	55.74 -0.27 0.00	55.82 -0.16 0.00	57.75 -0.16 0.00	67.80 -0.28 0.00	61.69 0.12 0.00	46.11 0.12 0.06	30.03 0.25 0.53	50.14 0.27 0.24	28.38 0.11 1.21	102.94 0.64 0.00	86.82 0.51 0.00	67.90 0.31 0.00	56.90 0.29 0.04	33.05 0.11 0.05	28.28 0.01 0.00

SITHE___OGDNSBRG 24021	33.19 1.31 0.00	15.96 0.56 0.00	17.69 0.60 0.00	18.62 0.85 0.00	21.57 0.88 0.00	21.84 0.91 0.00	44.60 1.41 0.00	54.54 1.16 0.00	60.71 1.49 0.00	57.25 1.25 0.00	57.43 1.45 0.00	59.46 1.55 0.00	69.52 1.45 0.00	63.90 2.33 0.00	47.88 1.83 -0.01	31.25 1.31 0.38	52.10 2.17 0.19	29.77 1.19 0.90	106.91 4.61 0.00	90.22 3.91 0.00	70.48 2.88 0.00	58.98 2.36 0.03	34.17 1.22 0.04	29.34 1.07 0.00
SITHE___STERLING 23777	32.46 0.58 0.00	15.70 0.30 0.00	17.45 0.36 0.00	18.19 0.42 0.00	21.09 0.39 0.00	21.30 0.37 0.00	44.04 0.85 0.00	54.21 0.83 0.00	60.18 0.96 0.00	56.66 0.66 0.00	56.68 0.70 0.00	58.70 0.78 0.00	68.71 0.64 0.00	62.56 1.00 0.00	47.64 0.78 -0.81	31.90 0.40 -1.19	51.39 0.85 -0.42	31.37 0.49 -1.40	104.13 1.82 0.00	87.96 1.65 0.00	68.81 1.21 0.00	57.56 0.86 -0.05	33.54 0.48 -0.06	28.79 0.52 0.00
SOUTH CAIRO___GT 23612	32.73 0.85 0.00	15.83 0.43 0.00	17.64 0.54 0.00	18.33 0.56 0.00	21.38 0.68 0.00	21.54 0.61 0.00	44.59 1.39 0.00	55.40 2.02 0.00	61.54 2.32 0.00	58.13 2.13 0.00	57.97 1.99 0.00	60.00 2.08 0.00	70.85 2.78 0.00	63.73 2.16 0.00	74.54 1.56 -26.94	72.71 0.88 -41.52	65.21 1.47 -13.62	74.92 0.91 -44.53	105.67 3.36 -0.01	89.25 2.94 0.00	69.86 2.26 0.00	59.93 1.79 -1.50	35.98 0.98 -2.00	28.94 0.67 0.00
SOUTH HAMPTN___IC 23720	54.86 1.86 -21.12	28.86 0.93 -12.54	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.45 1.41 -45.11	46.48 3.28 0.00	77.04 5.17 -18.50	86.57 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
SOUTHOLD___IC 23719	54.86 1.86 -21.12	28.86 0.93 -12.54	18.02 0.93 0.00	18.57 0.80 0.00	27.73 1.10 -5.93	67.45 1.41 -45.11	46.48 3.28 0.00	77.04 5.17 -18.50	86.57 5.84 -21.52	61.82 5.80 -0.02	61.44 5.46 0.00	63.06 5.15 0.00	75.83 6.22 -1.53	66.64 5.08 0.00	74.10 4.03 -24.02	69.80 2.40 -37.09	69.98 4.13 -15.74	78.44 2.43 -46.53	114.86 8.84 -3.71	94.92 5.86 -2.75	80.78 5.26 -7.92	73.04 4.79 -11.60	41.31 2.35 -5.97	29.79 1.51 0.00
ST LAWRENCE___ 23600	31.73 -0.15 0.00	15.28 -0.11 0.00	16.92 -0.17 0.00	17.67 -0.10 0.00	20.61 -0.09 0.00	20.88 -0.05 0.00	42.86 -0.33 0.00	52.78 -0.60 0.00	58.60 -0.62 0.00	55.57 -0.43 0.00	55.62 -0.35 0.00	57.56 -0.36 0.00	67.64 -0.44 0.00	61.38 -0.18 0.00	45.85 -0.12 0.08	29.84 0.11 0.59	49.85 0.00 0.27	28.17 -0.03 1.28	102.36 0.05 0.00	86.33 0.02 0.00	67.54 -0.05 0.00	56.62 0.01 0.04	32.92 -0.02 0.06	28.15 -0.12 0.00
STATION 5_MISC_HYD 23604	32.95 1.07 0.00	15.95 0.55 0.00	17.63 0.54 0.00	18.47 0.70 0.00	21.41 0.72 0.00	21.68 0.75 0.00	44.61 1.42 0.00	55.22 1.84 0.00	61.12 1.90 0.00	57.29 1.28 0.00	57.77 1.79 0.00	60.02 2.11 0.00	70.98 2.91 0.00	64.96 3.40 0.00	50.54 1.69 -2.81	35.98 1.30 -4.36	53.78 2.20 -1.46	35.47 1.26 -4.73	107.37 5.06 0.00	91.41 5.10 0.00	71.25 3.65 0.00	59.41 2.61 -0.16	34.50 1.29 -0.22	29.33 1.06 0.00
STURGEON_POOL_HYD 23609	32.68 0.80 0.00	15.76 0.36 0.00	17.49 0.40 0.00	18.10 0.33 0.00	21.17 0.48 0.00	21.53 0.60 0.00	44.88 1.69 0.00	56.15 2.77 0.00	62.29 3.07 0.00	59.01 3.01 0.00	58.96 2.98 0.00	60.80 2.88 0.00	71.64 3.56 0.00	64.32 2.76 0.00	72.69 2.10 -24.55	69.44 1.21 -37.92	64.57 2.02 -12.44	71.42 1.26 -40.68	106.81 4.50 -0.01	89.87 3.56 0.00	70.43 2.84 0.00	60.38 2.36 -1.38	36.03 1.20 -1.84	29.05 0.78 0.00
SYRACUSE___POWER 24017	31.41 -0.47 0.00	15.22 -0.18 0.00	16.91 -0.18 0.00	17.57 -0.20 0.00	20.39 -0.31 0.00	20.60 -0.33 0.00	42.47 -0.72 0.00	52.26 -1.12 0.00	57.90 -1.31 0.00	54.62 -1.38 0.00	54.65 -1.33 0.00	56.56 -1.36 0.00	66.23 -1.84 0.00	60.08 -1.48 0.00	47.16 -1.06 -2.18	32.88 -0.76 -3.32	50.14 -1.12 -1.14	32.54 -0.67 -3.73	100.03 -2.28 0.00	84.62 -1.69 0.00	66.29 -1.31 0.00	55.62 -1.15 -0.13	32.56 -0.60 -0.17	27.92 -0.35 0.00
Stony___Brook 24151	54.61 1.68 -21.05	28.83 0.93 -12.50	18.04 0.95 0.00	18.59 0.82 0.00	27.73 1.12 -5.91	67.28 1.37 -44.98	46.15 2.95 0.00	76.54 4.68 -18.48	86.02 5.31 -21.49	61.34 5.32 -0.02	60.86 4.88 0.00	62.25 4.34 0.00	74.87 5.26 -1.53	65.76 4.19 0.00	73.59 3.52 -24.02	69.49 2.09 -37.09	69.52 3.66 -15.74	77.99 1.98 -46.53	113.04 7.02 -3.71	93.38 4.32 -2.75	79.78 4.26 -7.92	72.40 4.16 -11.59	40.95 1.99 -5.96	29.50 1.23 0.00
UPPER HUDSON___HYD 24058	33.62 1.74 0.00	16.20 0.81 0.00	18.49 1.40 0.00	19.56 1.79 0.00	22.69 1.99 0.00	22.57 1.64 0.00	46.28 3.09 0.00	56.81 3.43 0.00	63.58 4.36 0.00	59.67 3.66 0.00	59.03 3.06 0.00	61.12 3.21 0.00	73.32 5.25 0.00	67.21 5.65 0.00	80.56 3.48 -31.04	80.23 2.07 -47.84	69.29 3.47 -15.70	82.80 1.89 -51.42	109.29 6.98 -0.01	91.72 5.41 0.00	71.98 4.38 0.00	61.60 3.22 -1.73	37.16 1.85 -2.31	29.61 1.34 0.00
UPPER RAQUET___HYD 24056	32.05 0.17 0.00	15.44 0.04 0.00	17.11 0.01 0.00	17.98 0.21 0.00	20.84 0.14 0.00	21.09 0.17 0.00	42.96 -0.24 0.00	52.64 -0.74 0.00	58.55 -0.66 0.00	55.27 -0.73 0.00	55.40 -0.58 0.00	57.32 -0.59 0.00	67.16 -0.91 0.00	61.50 -0.06 0.00	46.12 0.00 -0.07	30.18 0.10 0.23	50.13 0.14 0.13	28.78 0.02 0.72	102.75 0.44 0.00	86.65 0.34 0.00	67.73 0.13 0.00	56.77 0.14 0.02	32.90 -0.06 0.03	28.21 -0.06 0.00
VISCHER___FERRY HYD 24020	33.92 2.04 0.00	16.35 0.95 0.00	18.29 1.20 0.00	19.30 1.53 0.00	22.38 1.68 0.00	22.31 1.38 0.00	45.79 2.59 0.00	56.41 3.03 0.00	63.05 3.83 0.00	59.19 3.18 0.00	58.99 3.01 0.00	61.18 3.27 0.00	72.63 4.56 0.00	66.34 4.78 0.00	79.61 3.25 -30.32	79.18 2.08 -46.79	68.95 3.47 -15.36	81.69 1.97 -50.23	109.12 6.80 -0.01	91.37 5.07 0.00	71.34 3.74 0.00	61.38 3.04 -1.69	37.02 1.77 -2.26	29.73 1.46 0.00
WADING RIVER_1-3_GRP5 24038	54.93 1.90 -21.14	28.90 0.95 -12.55	18.04 0.95 0.00	18.59 0.82 0.00	27.76 1.13 -5.93	67.54 1.44 -45.17	46.53 3.34 0.00	77.12 5.24 -18.50	86.65 5.91 -21.52	61.89 5.86 -0.02	61.50 5.52 0.00	63.14 5.23 0.00	75.92 6.32 -1.53	66.72 5.16 0.00	74.15 4.09 -24.02	69.83 2.43 -37.09	70.05 4.19 -15.74	78.48 2.47 -46.53	114.99 8.97 -3.71	95.05 5.99 -2.75	80.87 5.35 -7.92	73.11 4.86 -11.60	41.35 2.39 -5.97	29.82 1.55 0.00
WADING RIVER_IC_1 23522	54.93 1.90 -21.14	28.90 0.95 -12.55	18.04 0.95 0.00	18.59 0.82 0.00	27.76 1.13 -5.93	67.54 1.44 -45.17	46.53 3.34 0.00	77.12 5.24 -18.50	86.65 5.91 -21.52	61.89 5.86 -0.02	61.50 5.52 0.00	63.14 5.23 0.00	75.92 6.32 -1.53	66.72 5.16 0.00	74.15 4.09 -24.02	69.83 2.43 -37.09	70.05 4.19 -15.74	78.48 2.47 -46.53	114.99 8.97 -3.71	95.05 5.99 -2.75	80.87 5.35 -7.92	73.11 4.86 -11.60	41.35 2.39 -5.97	29.82 1.55 0.00
WADING RIVER_IC_2 23547	54.93 1.90 -21.14	28.90 0.95 -12.55	18.04 0.95 0.00	18.59 0.82 0.00	27.76 1.13 -5.93	67.54 1.44 -45.17	46.53 3.34 0.00	77.12 5.24 -18.50	86.65 5.91 -21.52	61.89 5.86 -0.02	61.50 5.52 0.00	63.14 5.23 0.00	75.92 6.32 -1.53	66.72 5.16 0.00	74.15 4.09 -24.02	69.83 2.43 -37.09	70.05 4.19 -15.74	78.48 2.47 -46.53	114.99 8.97 -3.71	95.05 5.99 -2.75	80.87 5.35 -7.92	73.11 4.86 -11.60	41.35 2.39 -5.97	29.82 1.55 0.00

WADING RIVER_IC_3 23601	54.93 1.91 -21.14	28.90 0.95 -12.55	18.04 0.95 0.00	18.59 0.82 0.00	27.76 1.13 -5.93	67.54 1.44 -45.17	46.53 3.34 0.00	77.12 5.24 -18.50	86.65 5.91 -21.52	61.88 5.86 -0.02	61.50 5.52 0.00	63.14 5.23 0.00	75.93 6.32 -1.53	66.73 5.17 0.00	74.16 4.09 -24.02	69.83 2.43 -37.09	70.05 4.20 -15.74	78.48 2.47 -46.53	115.00 8.98 -3.71	95.06 6.00 -2.75	80.87 5.35 -7.92	73.11 4.86 -11.60	41.35 2.39 -5.97	29.83 1.56 0.00
WALDEN___HYDRO 24148	32.91 1.03 0.00	15.87 0.47 0.00	17.60 0.50 0.00	18.19 0.42 0.00	21.29 0.59 0.00	21.68 0.76 0.00	45.26 2.07 0.00	56.68 3.31 0.00	62.85 3.63 0.00	59.56 3.56 0.00	59.51 3.53 0.00	61.42 3.51 0.00	72.30 4.23 0.00	64.84 3.27 0.00	72.03 2.52 -23.47	67.99 1.47 -36.21	64.49 2.50 -11.87	69.89 1.53 -38.88	107.74 5.42 -0.01	90.63 4.32 0.00	71.05 3.45 0.00	60.83 2.88 -1.31	36.23 1.49 -1.75	29.30 1.03 0.00
WATERSIDE___6 8 9 23538	33.89 2.01 0.00	16.29 0.89 0.00	18.04 0.95 0.00	18.60 0.83 0.00	21.81 1.12 0.00	22.36 1.44 0.00	46.95 3.76 0.00	64.80 5.73 -5.69	85.79 6.23 -20.35	95.00 6.12 -32.88	95.35 6.00 -33.37	113.04 6.07 -49.06	96.23 7.26 -20.90	94.55 6.06 -26.93	101.13 4.62 -50.47	96.86 2.73 -63.82	84.64 4.61 -29.91	78.28 2.70 -46.10	111.61 9.30 -0.01	93.44 7.13 0.00	73.31 5.72 0.00	62.80 4.81 -1.34	37.27 2.48 -1.79	30.09 1.82 0.00
WEST BABYLON___IC 23714	52.56 2.18 -18.50	27.38 0.99 -10.99	18.14 1.05 0.00	18.71 0.94 0.00	27.13 1.24 -5.19	62.00 1.54 -39.53	47.09 3.90 0.00	77.10 5.91 -17.81	86.46 6.52 -20.73	62.43 6.41 -0.02	61.94 5.96 0.00	63.95 6.04 0.00	77.21 7.61 -1.53	68.01 6.45 0.00	74.95 4.88 -24.02	70.33 2.93 -37.09	70.82 4.96 -15.74	78.95 2.94 -46.53	115.75 9.82 -3.62	96.75 7.69 -2.75	81.66 6.14 -7.92	72.97 5.09 -11.23	41.56 2.68 -5.88	30.30 2.03 0.00
WEST CANADA___HYD 24049	31.99 0.11 0.00	15.46 0.06 0.00	17.17 0.07 0.00	17.83 0.06 0.00	20.78 0.08 0.00	21.00 0.07 0.00	43.40 0.21 0.00	53.72 0.34 0.00	59.60 0.38 0.00	56.34 0.34 0.00	56.28 0.30 0.00	58.22 0.31 0.00	68.49 0.42 0.00	61.86 0.30 0.00	45.89 0.21 0.37	29.84 0.10 0.58	50.12 0.19 0.19	28.97 0.12 0.63	102.70 0.39 0.00	86.60 0.29 0.00	67.84 0.24 0.00	56.82 0.19 0.02	33.08 0.11 0.03	28.35 0.08 0.00
WESTERN_NY_WIND 24143	31.45 -0.43 0.00	15.31 -0.09 0.00	16.95 -0.15 0.00	17.44 -0.33 0.00	20.30 -0.40 0.00	20.48 -0.45 0.00	41.83 -1.36 0.00	51.72 -1.66 0.00	57.10 -2.11 0.00	54.29 -1.72 0.00	54.52 -1.45 0.00	56.57 -1.34 0.00	66.00 -2.08 0.00	59.51 -2.06 0.00	47.86 -1.51 -3.33	34.37 -1.12 -5.17	49.89 -1.96 -1.73	33.98 -1.21 -5.71	98.12 -4.19 0.00	83.94 -2.37 0.00	65.87 -1.73 0.00	55.27 -1.57 -0.19	32.91 -0.34 -0.25	28.13 -0.14 0.00
YORK___WARBASSE 23770	33.99 2.11 0.00	16.33 0.93 0.00	18.09 1.00 0.00	18.65 0.89 0.00	21.88 1.18 0.00	22.43 1.51 0.00	47.11 3.92 0.00	59.35 5.97 0.00	65.75 6.53 0.00	62.44 6.44 0.00	62.30 6.32 0.00	64.32 6.41 0.00	75.73 7.66 0.00	67.98 6.42 0.00	74.95 4.89 -24.02	70.29 2.89 -37.08	67.17 4.88 -12.17	72.04 2.76 -39.79	111.82 9.51 -0.01	93.73 7.42 0.00	73.64 6.04 0.00	63.04 5.05 -1.34	37.38 2.59 -1.79	30.18 1.91 0.00