

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/11/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
74TH STREET_GT_1 24260	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
74TH STREET_GT_2 24261	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
ADK HUDSON___FALLS 24011	36.54 4.39 0.00	28.46 3.36 0.00	30.04 3.53 0.00	25.31 2.93 0.00	31.32 3.69 0.00	43.08 5.14 0.00	36.02 4.26 0.00	53.05 6.27 0.00	54.09 6.41 0.00	50.10 5.91 0.00	50.07 5.95 0.00	51.67 5.54 0.00	50.55 5.32 0.00	49.30 5.55 0.40	49.12 5.11 0.00	48.51 5.09 0.00	44.80 5.02 0.00	44.68 5.13 0.00	52.83 6.50 0.00	50.52 6.08 0.00	48.97 6.08 0.00	47.56 5.74 0.00	33.95 3.84 0.00	46.75 6.03 0.00
ADK RESOURCE___RCVRY 23798	36.54 4.39 0.00	28.46 3.36 0.00	30.04 3.53 0.00	25.31 2.93 0.00	31.32 3.69 0.00	43.08 5.14 0.00	36.02 4.26 0.00	53.05 6.27 0.00	54.09 6.41 0.00	50.10 5.91 0.00	50.07 5.95 0.00	51.67 5.54 0.00	50.55 5.32 0.00	49.30 5.55 0.40	49.12 5.11 0.00	48.51 5.09 0.00	44.80 5.02 0.00	44.68 5.13 0.00	52.83 6.50 0.00	50.52 6.08 0.00	48.97 6.08 0.00	47.56 5.74 0.00	33.95 3.84 0.00	46.75 6.03 0.00
ADK S GLENS___FALLS 24028	36.54 4.39 0.00	28.46 3.36 0.00	30.04 3.53 0.00	25.31 2.93 0.00	31.32 3.69 0.00	43.08 5.14 0.00	36.02 4.26 0.00	53.05 6.27 0.00	54.09 6.41 0.00	50.10 5.91 0.00	50.07 5.95 0.00	51.67 5.54 0.00	50.55 5.32 0.00	49.30 5.55 0.40	49.12 5.11 0.00	48.51 5.09 0.00	44.80 5.02 0.00	44.68 5.13 0.00	52.83 6.50 0.00	50.52 6.08 0.00	48.97 6.08 0.00	47.56 5.74 0.00	33.95 3.84 0.00	46.75 6.03 0.00
ADK_NYS___DAM 23527	36.09 3.94 0.00	28.32 3.22 0.00	29.94 3.43 0.00	25.21 2.84 0.00	31.13 3.50 0.00	42.63 4.69 0.00	34.91 3.16 0.00	51.33 4.56 0.00	52.41 4.74 0.00	48.81 4.62 0.00	48.60 4.48 0.00	50.55 4.43 0.00	49.70 4.47 0.00	48.33 4.57 0.39	48.25 4.25 0.00	47.59 4.17 0.00	43.68 3.91 0.00	43.52 3.97 0.00	50.93 4.60 0.00	48.70 4.26 0.00	47.43 4.55 0.00	46.12 4.29 0.00	33.24 3.13 0.00	45.30 4.59 0.00
AIR_PRODUCTS___DRP 24190	35.56 3.42 0.00	27.78 2.69 0.00	29.37 2.86 0.00	24.73 2.36 0.00	30.54 2.91 0.00	41.76 3.82 0.00	34.72 2.97 0.00	51.04 4.26 0.00	52.02 4.34 0.00	48.14 3.95 0.00	48.13 4.01 0.00	50.25 4.12 0.00	49.21 3.99 0.00	47.78 4.02 0.39	47.95 3.95 0.00	47.29 3.87 0.00	43.35 3.58 0.00	43.14 3.59 0.00	50.42 4.08 0.00	48.14 3.70 0.00	46.75 3.87 0.00	45.53 3.71 0.00	32.70 2.59 0.00	44.56 3.85 0.00
ALBANY___1 23571	35.61 3.47 0.00	27.82 2.72 0.00	29.41 2.90 0.00	24.77 2.39 0.00	30.58 2.95 0.00	41.82 3.88 0.00	34.75 3.00 0.00	51.11 4.34 0.00	52.10 4.42 0.00	48.21 4.02 0.00	48.20 4.08 0.00	50.31 4.19 0.00	49.28 4.05 0.00	47.84 4.09 0.39	48.01 4.01 0.00	47.35 3.94 0.00	43.41 3.64 0.00	43.21 3.65 0.00	50.50 4.16 0.00	48.21 3.77 0.00	46.83 3.94 0.00	45.60 3.77 0.00	32.75 2.64 0.00	44.62 3.91 0.00
ALBANY___2 23572	35.61 3.47 0.00	27.82 2.72 0.00	29.41 2.90 0.00	24.77 2.39 0.00	30.58 2.95 0.00	41.82 3.88 0.00	34.75 3.00 0.00	51.11 4.34 0.00	52.10 4.42 0.00	48.21 4.02 0.00	48.20 4.08 0.00	50.31 4.19 0.00	49.28 4.05 0.00	47.84 4.09 0.39	48.01 4.01 0.00	47.35 3.94 0.00	43.41 3.64 0.00	43.21 3.65 0.00	50.50 4.16 0.00	48.21 3.77 0.00	46.83 3.94 0.00	45.60 3.77 0.00	32.75 2.64 0.00	44.62 3.91 0.00
ALBANY___3 23573	35.61 3.47 0.00	27.82 2.72 0.00	29.41 2.90 0.00	24.77 2.39 0.00	30.58 2.95 0.00	41.82 3.88 0.00	34.75 3.00 0.00	51.11 4.34 0.00	52.10 4.42 0.00	48.21 4.02 0.00	48.20 4.08 0.00	50.31 4.19 0.00	49.28 4.05 0.00	47.84 4.09 0.39	48.01 4.01 0.00	47.35 3.94 0.00	43.41 3.64 0.00	43.21 3.65 0.00	50.50 4.16 0.00	48.21 3.77 0.00	46.83 3.94 0.00	45.60 3.77 0.00	32.75 2.64 0.00	44.62 3.91 0.00
ALBANY___4 23574	35.61 3.47 0.00	27.82 2.72 0.00	29.41 2.90 0.00	24.77 2.39 0.00	30.58 2.95 0.00	41.82 3.88 0.00	34.75 3.00 0.00	51.11 4.34 0.00	52.10 4.42 0.00	48.21 4.02 0.00	48.20 4.08 0.00	50.31 4.19 0.00	49.28 4.05 0.00	47.84 4.09 0.39	48.01 4.01 0.00	47.35 3.94 0.00	43.41 3.64 0.00	43.21 3.65 0.00	50.50 4.16 0.00	48.21 3.77 0.00	46.83 3.94 0.00	45.60 3.77 0.00	32.75 2.64 0.00	44.62 3.91 0.00

ALCOA_RYNLDS___DRP 24188	32.53 0.39 0.00	25.43 0.33 0.00	26.87 0.36 0.00	22.67 0.30 0.00	28.02 0.39 0.00	38.45 0.51 0.00	32.19 0.44 0.00	47.42 0.64 0.00	48.26 0.59 0.00	44.59 0.40 0.00	44.47 0.34 0.00	46.46 0.33 0.00	45.41 0.19 0.00	44.06 0.26 0.34	44.48 0.48 0.00	43.89 0.47 0.00	40.13 0.36 0.00	39.93 0.38 0.00	46.73 0.39 0.00	44.88 0.44 0.00	43.39 0.51 0.00	42.38 0.55 0.00	30.43 0.32 0.00	41.29 0.58 0.00
ALLEGHENY___COGEN 23514	32.37 0.23 0.00	25.23 0.13 0.00	26.63 0.12 0.00	22.49 0.12 0.00	27.79 0.16 0.00	38.13 0.19 0.00	31.80 0.05 0.00	46.77 -0.01 0.00	47.78 0.11 0.00	44.26 0.07 0.00	44.22 0.10 0.00	46.25 0.12 0.00	45.23 0.00 0.00	40.07 0.04 4.11	44.06 0.05 0.00	43.44 0.03 0.00	39.73 -0.04 0.00	39.48 -0.07 0.00	46.17 -0.16 0.00	44.38 -0.06 0.00	42.85 -0.03 0.00	41.69 -0.14 0.00	29.93 -0.18 0.00	40.69 -0.02 0.00
AMERICAN_REF_FUEL 24010	29.36 -2.79 0.00	23.08 -2.02 0.00	24.37 -2.14 0.00	20.70 -1.68 0.00	25.62 -2.01 0.00	35.11 -2.83 0.00	29.28 -2.47 0.00	42.90 -3.87 0.00	43.92 -3.75 0.00	40.77 -3.42 0.00	40.74 -3.38 0.00	42.72 -3.41 0.00	41.97 -3.25 0.00	36.08 -3.26 4.81	40.85 -3.16 0.00	40.29 -3.13 0.00	36.71 -3.07 0.00	36.57 -2.98 0.00	42.76 -3.57 0.00	41.47 -2.97 0.00	39.70 -3.18 0.00	38.90 -2.93 0.00	28.18 -1.93 0.00	37.89 -2.82 0.00
AMERICAN___BRASS 23903	29.36 -2.79 0.00	23.08 -2.02 0.00	24.37 -2.14 0.00	20.70 -1.68 0.00	25.62 -2.01 0.00	35.11 -2.83 0.00	29.28 -2.47 0.00	42.90 -3.87 0.00	43.92 -3.75 0.00	40.77 -3.42 0.00	40.74 -3.38 0.00	42.72 -3.41 0.00	41.97 -3.25 0.00	37.15 -3.26 3.74	40.85 -3.16 0.00	40.29 -3.13 0.00	36.71 -3.07 0.00	36.57 -2.98 0.00	42.76 -3.57 0.00	41.47 -2.97 0.00	39.70 -3.18 0.00	38.90 -2.93 0.00	28.18 -1.93 0.00	37.89 -2.82 0.00
ARTHUR_KILL_GT_1 23520	33.38 1.24 0.00	25.91 0.81 0.00	27.28 0.77 0.00	22.99 0.61 0.00	28.36 0.73 0.00	39.32 1.38 0.00	33.39 1.64 0.00	49.74 2.97 0.00	51.15 3.13 -0.35	47.33 3.14 0.00	47.05 2.92 0.00	49.15 3.03 0.00	49.06 3.15 -0.69	48.67 3.16 -1.36	47.22 3.21 0.00	46.80 3.24 -0.14	51.88 3.16 -8.96	50.58 3.08 -7.95	50.04 3.71 0.00	47.92 3.45 -0.03	46.00 3.11 0.00	44.70 2.87 0.00	32.04 1.93 0.00	42.60 1.89 0.00
ARTHUR_KILL_2 23512	33.38 1.24 0.00	25.91 0.81 0.00	27.28 0.77 0.00	22.99 0.61 0.00	28.36 0.73 0.00	39.32 1.38 0.00	33.39 1.64 0.00	49.74 2.97 0.00	51.15 3.13 -0.35	47.33 3.14 0.00	47.05 2.92 0.00	49.15 3.03 0.00	49.06 3.15 -0.69	47.78 3.16 -0.47	47.22 3.21 0.00	46.80 3.24 -0.14	51.88 3.16 -8.96	50.58 3.08 -7.95	50.04 3.71 0.00	47.92 3.45 -0.03	46.00 3.11 0.00	44.70 2.87 0.00	32.04 1.93 0.00	42.60 1.89 0.00
ARTHUR_KILL_3 23513	33.26 1.12 0.00	25.82 0.72 0.00	27.20 0.69 0.00	22.91 0.54 0.00	28.27 0.64 0.00	39.19 1.25 0.00	33.31 1.56 0.00	49.54 2.77 0.00	50.92 2.90 -0.35	47.11 2.92 0.00	46.84 2.72 0.00	48.94 2.82 0.00	48.86 2.94 -0.69	47.61 2.96 -0.50	47.02 3.01 0.00	46.59 3.03 -0.14	51.69 2.96 -8.96	50.37 2.87 -7.95	49.80 3.47 0.00	47.70 3.23 -0.03	45.78 2.90 0.00	44.51 2.68 0.00	31.91 1.80 0.00	42.44 1.72 0.00
ASHOKAN____ 23654	33.26 1.12 0.00	25.93 0.83 0.00	27.38 0.87 0.00	23.10 0.72 0.00	28.52 0.89 0.00	39.27 1.33 0.00	33.04 1.28 0.00	48.96 2.19 0.00	49.99 2.32 0.00	46.46 2.27 0.00	46.40 2.27 0.00	48.48 2.35 0.00	47.43 2.21 0.00	45.93 2.18 0.40	46.15 2.14 0.00	45.55 2.13 0.00	41.80 2.03 0.00	41.58 2.03 0.00	48.81 2.48 0.00	46.74 2.30 0.00	45.16 2.27 0.00	43.97 2.14 0.00	31.56 1.45 0.00	42.26 1.55 0.00
ASTORIA 5-9____ 23662	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.37 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.49 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.02 -53.04	133.15 3.93 -87.39	136.95 2.65 -104.20	76.85 2.75 -33.40
ASTORIA GT2____ 23536	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA GT3____ 23731	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA GT4____ 23727	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT2_1 24094	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT2_2 24095	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT2_3 24096	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT2_4 24097	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40

ASTORIA_GT3_1 24098	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT3_2 24099	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT3_3 24100	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT3_4 24101	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT4_1 24102	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT4_2 24103	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.28 -10.36	99.94 4.01 -53.04	133.15 3.93 -87.39	136.95 2.64 -104.20	76.85 2.75 -33.40
ASTORIA_GT4_3 24104	114.68 1.91 -80.63	39.50 1.31 -13.09	75.19 1.29 -47.39	70.65 1.04 -47.23	71.82 1.26 -42.93	85.75 2.16 -45.64	83.55 2.31 -49.48	114.41 4.14 -63.50	57.01 4.36 -4.97	78.90 4.33 -30.37	60.90 4.09 -12.69	60.01 4.30 -9.58	54.39 4.48 -4.68	58.93 4.57 -10.21	82.99 4.55 -34.43	76.35 4.61 -28.32	61.49 4.50 -17.22	100.92 4.41 -56.96	61.55 4.94 -10.27	59.08 4.2				

ASTORIA_GT_9 24109	34.05 1.91 0.00	26.41 1.31 0.00	27.80 1.29 0.00	23.42 1.04 0.00	28.89 1.26 0.00	40.11 2.16 0.00	34.07 2.31 0.00	50.91 4.14 0.00	52.04 4.37 0.00	48.52 4.33 0.00	48.22 4.09 0.00	50.42 4.30 0.00	49.71 4.49 0.00	44.98 4.57 3.74	48.56 4.55 0.00	48.03 4.61 0.00	44.27 4.50 0.00	43.96 4.41 0.00	51.28 4.94 0.00	48.72 4.28 0.00	46.90 4.02 0.00	45.76 3.93 0.00	32.75 2.65 0.00	43.46 2.75 0.00
ASTORIA___2 24149	114.76 1.99 -80.63	39.55 1.37 -13.09	75.25 1.35 -47.39	70.70 1.09 -47.23	71.88 1.32 -42.93	85.84 2.25 -45.64	83.72 2.48 -49.48	114.55 4.28 -63.50	57.16 4.51 -4.97	79.04 4.48 -30.37	61.05 4.24 -12.69	60.16 4.45 -9.58	54.54 4.64 -4.68	59.08 4.72 -10.21	83.14 4.70 -34.43	76.49 4.76 -28.32	61.63 4.64 -17.22	101.06 4.55 -56.96	61.69 5.09 -10.27	59.20 4.40 -10.36	100.06 4.14 -53.04	133.28 4.06 -87.39	137.04 2.73 -104.20	76.96 2.85 -33.40
ASTORIA___3 23516	33.96 1.81 0.00	26.34 1.24 0.00	27.73 1.22 0.00	23.36 0.98 0.00	28.81 1.18 0.00	40.00 2.06 0.00	34.00 2.25 0.00	50.75 3.98 0.00	52.17 4.15 -0.35	48.29 4.10 0.00	47.99 3.86 0.00	50.18 4.06 0.00	50.17 4.26 -0.69	49.86 4.35 -1.36	48.33 4.32 0.00	47.95 4.39 -0.14	53.05 4.32 -8.96	51.74 4.24 -7.95	51.03 4.70 0.00	48.44 3.97 -0.03	46.64 3.75 0.00	45.54 3.71 0.00	32.61 2.50 0.00	43.28 2.57 0.00
ASTORIA___4 23517	113.96 1.19 -80.63	39.01 0.82 -13.09	74.72 0.82 -47.39	70.28 0.67 -47.23	71.35 0.80 -42.93	85.05 1.47 -45.64	82.93 1.69 -49.48	113.30 3.02 -63.50	55.81 3.17 -4.97	77.77 3.21 -30.37	59.74 2.93 -12.69	58.75 3.05 -9.58	53.12 3.21 -4.68	57.61 3.26 -10.21	81.68 3.24 -34.43	75.01 3.27 -28.32	60.22 3.23 -17.22	99.64 3.13 -56.96	60.29 3.69 -10.27	58.13 3.33 -10.36	98.97 3.05 -53.04	132.06 2.84 -87.39	136.21 1.90 -104.20	75.93 1.82 -33.40
ASTORIA___5 23518	114.61 1.84 -80.63	39.44 1.26 -13.09	75.13 1.24 -47.39	70.61 1.00 -47.23	71.76 1.21 -42.93	85.66 2.08 -45.64	83.50 2.26 -49.48	114.29 4.02 -63.50	56.88 4.23 -4.97	78.77 4.21 -30.37	60.78 3.97 -12.69	59.88 4.17 -9.58	54.25 4.35 -4.68	57.83 4.42 -9.26	82.85 4.41 -34.43	76.21 4.47 -28.32	61.35 4.36 -17.22	100.78 4.27 -56.96	61.41 4.81 -10.27	58.98 4.18 -10.36	99.84 3.91 -53.04	133.04 3.82 -87.39	136.87 2.57 -104.20	76.76 2.66 -33.40
ASTRIA 10-13____ 23663	33.52 1.38 0.00	26.03 0.93 0.00	27.43 0.91 0.00	23.11 0.74 0.00	28.51 0.88 0.00	39.54 1.60 0.00	33.61 1.86 0.00	50.02 3.25 0.00	51.45 3.43 -0.35	47.64 3.45 0.00	47.30 3.17 0.00	49.43 3.30 0.00	49.40 3.49 -0.69	49.03 3.52 -1.36	47.53 3.52 0.00	47.13 3.57 -0.14	52.22 3.49 -8.96	50.91 3.41 -7.95	50.33 4.00 0.00	48.10 3.63 -0.03	46.22 3.34 0.00	44.95 3.13 0.00	32.22 2.11 0.00	42.81 2.10 0.00
BARRETT 1-8____GRP4 24034	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT 9-12____GRP3 24033	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_1 23704	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_10 23701	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_11 23702	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_12 23703	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_2 23705	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_3 23706	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_4 23707	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_5 23708	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00

BARRETT_IC_6 23709	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_7 23710	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_8 23711	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT_IC_9 23700	33.45 1.31 0.00	26.03 0.93 0.00	27.44 0.93 0.00	23.13 0.76 0.00	28.55 0.92 0.00	39.53 1.59 0.00	41.78 1.94 -8.09	50.29 3.33 -0.18	50.76 3.08 0.00	47.44 3.15 -0.10	53.34 2.86 -6.36	51.24 3.06 -2.05	51.04 3.22 -2.60	50.47 3.25 -3.07	65.33 3.31 -18.02	46.66 3.24 0.00	45.54 3.10 -2.67	47.11 3.04 -4.52	50.09 3.65 -0.10	47.85 3.35 -0.06	45.98 3.10 0.00	45.67 2.87 -0.98	36.19 2.08 -4.00	42.79 2.07 0.00
BARRETT___1 23545	33.32 1.18 0.00	25.94 0.85 0.00	27.36 0.85 0.00	23.08 0.70 0.00	28.48 0.85 0.00	39.43 1.49 0.00	41.61 1.76 -8.09	50.07 3.11 -0.18	50.47 2.79 0.00	47.17 2.88 -0.10	53.08 2.59 -6.36	50.96 2.78 -2.05	50.78 2.96 -2.60	51.18 3.00 -4.04	65.05 3.03 -18.02	46.34 2.93 0.00	45.24 2.80 -2.67	46.81 2.74 -4.52	49.73 3.30 -0.10	47.45 2.96 -0.06	45.61 2.72 0.00	45.32 2.51 -0.98	35.95 1.85 -4.00	42.52 1.81 0.00
BARRETT___2 23546	33.34 1.19 0.00	25.95 0.85 0.00	27.36 0.85 0.00	23.06 0.69 0.00	28.46 0.83 0.00	39.40 1.46 0.00	41.59 1.75 -8.09	50.09 3.13 -0.18	50.53 2.86 0.00	47.25 2.95 -0.10	53.15 2.66 -6.36	51.03 2.85 -2.05	50.84 3.01 -2.60	51.23 3.05 -4.04	65.11 3.09 -18.02	46.43 3.02 0.00	45.32 2.88 -2.67	46.87 2.80 -4.52	49.77 3.33 -0.10	47.54 3.04 -0.06	45.73 2.84 0.00	45.46 2.65 -0.98	36.05 1.95 -4.00	42.64 1.93 0.00
BEAVER RIVER___HYD 24048	33.87 1.72 0.00	26.43 1.33 0.00	27.87 1.36 0.00	23.50 1.13 0.00	29.04 1.41 0.00	39.89 1.95 0.00	33.29 1.53 0.00	48.59 1.82 0.00	49.39 1.71 0.00	45.51 1.32 0.00	45.56 1.43 0.00	47.68 1.55 0.00	46.67 1.44 0.00	44.10 1.51 1.56	45.57 1.57 0.00	45.02 1.60 0.00	41.24 1.47 0.00	41.02 1.47 0.00	47.94 1.61 0.00	45.96 1.52 0.00	44.54 1.66 0.00	43.37 1.54 0.00	31.12 1.01 0.00	42.51 1.80 0.00
BEEBEE_GT_13 23619	33.73 1.59 0.00	26.26 1.16 0.00	27.68 1.17 0.00	23.34 0.96 0.00	28.89 1.26 0.00	39.60 1.66 0.00	33.27 1.52 0.00	49.09 2.31 0.00	50.28 2.60 0.00	46.59 2.40 0.00	46.79 2.66 0.00	48.99 2.87 0.00	47.94 2.71 0.00	41.61 2.69 5.23	46.66 2.65 0.00	45.82 2.40 0.00	41.67 1.90 0.00	41.46 1.91 0.00	48.40 2.07 0.00	46.72 2.28 0.00	45.10 2.22 0.00	43.80 1.97 0.00	31.32 1.21 0.00	42.66 1.95 0.00
BETHLEHEM___STEEL 23779	29.32 -2.83 0.00	22.99 -2.11 0.00	24.27 -2.24 0.00	20.57 -1.81 0.00	25.43 -2.20 0.00	34.94 -3.00 0.00	29.30 -2.46 0.00	43.07 -3.70 0.00	44.06 -3.61 0.00	40.91 -3.28 0.00	40.89 -3.23 0.00	42.88 -3.24 0.00	42.10 -3.13 0.00	36.42 -3.15 4.57	41.00 -3.01 0.00	40.44 -2.98 0.00	36.88 -2.89 0.00	36.75 -2.80 0.00	43.06 -3.27 0.00	41.72 -2.71 0.00	39.94 -2.94 0.00	39.10 -2.73 0.00	28.26 -1.85 0.00	37.88 -2.83 0.00
BINGHAMTON___COGEN 23790	31.41 -0.73 0.00	24.48 -0.62 0.00	25.84 -0.67 0.00	21.84 -0.53 0.00	26.92 -0.71 0.00	37.17 -0.77 0.00	31.20 -0.55 0.00	46.04 -0.73 0.00	46.99 -0.68 0.00	43.60 -0.59 0.00	43.53 -0.59 0.00	45.37 -0.75 0.00	44.32 -0.90 0.00	42.04 -0.78 1.33	43.40 -0.61 0.00	42.90 -0.52 0.00	39.37 -0.40 0.00	39.11 -0.44 0.00	45.84 -0.49 0.00	43.98 -0.46 0.00	42.33 -0.55 0.00	41.22 -0.61 0.00	29.63 -0.48 0.00	39.77 -0.94 0.00
BLACK RIVER___HYD 24047	33.80 1.66 0.00	26.37 1.27 0.00	27.80 1.29 0.00	23.44 1.07 0.00	28.96 1.33 0.00	39.77 1.83 0.00	33.09 1.33 0.00	48.23 1.45 0.00	49.09 1.42 0.00	45.26 1.07 0.00	45.38 1.25 0.00	47.51 1.38 0.00	46.51 1.28 0.00	43.27 1.31 2.18	45.30 1.29 0.00	44.76 1.34 0.00	41.01 1.24 0.00	40.80 1.25 0.00	47.59 1.26 0.00	45.61 1.17 0.00	44.23 1.34 0.00	43.04 1.21 0.00	30.90 0.79 0.00	42.31 1.60 0.00
BLUE_CIRC_CHEM_DRP 24182	35.20 3.06 0.00	27.48 2.38 0.00	29.05 2.54 0.00	24.46 2.08 0.00	30.19 2.56 0.00	41.29 3.35 0.00	34.40 2.65 0.00	50.58 3.80 0.00	51.54 3.87 0.00	47.68 3.49 0.00	47.69 3.57 0.00	49.83 3.71 0.00	48.81 3.58 0.00	47.37 3.61 0.39	47.59 3.58 0.00	46.93 3.51 0.00	43.00 3.23 0.00	42.78 3.23 0.00	49.96 3.63 0.00	47.69 3.26 0.00	46.31 3.43 0.00	45.12 3.29 0.00	32.41 2.30 0.00	44.14 3.43 0.00
BOC_GAS_DRP 24189	35.10 2.96 0.00	27.44 2.34 0.00	29.02 2.51 0.00	24.43 2.06 0.00	30.17 2.54 0.00	41.22 3.28 0.00	34.20 2.44 0.00	50.34 3.57 0.00	51.29 3.61 0.00	47.43 3.24 0.00	47.43 3.31 0.00	49.54 3.42 0.00	48.53 3.30 0.00	47.10 3.34 0.39	47.30 3.29 0.00	46.64 3.22 0.00	42.73 2.96 0.00	42.52 2.97 0.00	49.65 3.32 0.00	47.41 2.97 0.00	46.06 3.18 0.00	44.89 3.06 0.00	32.27 2.16 0.00	44.01 3.30 0.00
BOWLINE___1 23526	32.55 0.41 0.00	25.29 0.19 0.00	26.65 0.14 0.00	22.47 0.10 0.00	27.73 0.10 0.00	38.33 0.39 0.00	32.45 0.70 0.00	48.32 1.54 0.00	49.38 1.70 0.00	45.97 1.78 0.00	45.85 1.72 0.00	47.92 1.79 0.00	47.05 1.82 0.00	44.65 1.85 1.34	45.92 1.92 0.00	45.35 1.93 0.00	41.68 1.91 0.00	41.38 1.83 0.00	48.61 2.28 0.00	46.56 2.12 0.00	44.72 1.83 0.00	43.48 1.65 0.00	31.16 1.05 0.00	41.48 0.77 0.00
BOWLINE___2 23595	32.55 0.41 0.00	25.29 0.19 0.00	26.65 0.14 0.00	22.47 0.10 0.00	27.73 0.10 0.00	38.33 0.39 0.00	32.45 0.70 0.00	48.31 1.54 0.00	49.37 1.70 0.00	45.97 1.78 0.00	45.84 1.72 0.00	47.91 1.79 0.00	47.05 1.82 0.00	44.65 1.84 1.34	45.92 1.91 0.00	45.35 1.93 0.00	41.68 1.91 0.00	41.37 1.82 0.00	48.61 2.28 0.00	46.56 2.12 0.00	44.72 1.83 0.00	43.47 1.65 0.00	31.16 1.05 0.00	41.48 0.77 0.00
BROOKHAVEN___DRP 24191	33.27 1.13 0.00	25.96 0.86 0.00	27.40 0.89 0.00	23.09 0.72 0.00	28.50 0.87 0.00	39.47 1.53 0.00	41.68 1.84 -8.09	50.06 3.10 -0.18	50.39 2.72 0.00	47.11 2.82 -0.10	52.86 2.38 -6.36	50.76 2.58 -2.05	50.60 2.78 -2.60	51.00 2.82 -4.04	65.16 3.14 -18.02	46.61 3.19 0.00	45.53 3.09 -2.67	47.13 3.06 -4.52	50.12 3.69 -0.10	47.97 3.48 -0.06	46.20 3.32 0.00	45.80 2.99 -0.98	36.26 2.16 -4.00	42.71 2.00 0.00

BROOKLYN_NAVY_YARD 23515	33.24 1.10 0.00	25.78 0.68 0.00	27.15 0.64 0.00	22.87 0.50 0.00	28.22 0.59 0.00	39.11 1.17 0.00	33.27 1.52 0.00	49.49 2.72 0.00	50.83 2.81 -0.35	47.05 2.86 0.00	46.78 2.66 0.00	48.89 2.77 0.00	48.77 2.86 -0.69	48.37 2.86 -1.36	46.94 2.93 0.00	46.49 2.93 -0.14	51.59 2.86 -8.96	50.28 2.78 -7.95	49.71 3.37 0.00	47.62 3.15 -0.03	45.71 2.82 0.00	44.39 2.56 0.00	31.87 1.76 0.00	42.38 1.67 0.00
BURROWS___LYONSDAL 23803	33.18 1.03 0.00	25.89 0.79 0.00	27.31 0.80 0.00	23.04 0.67 0.00	28.46 0.83 0.00	39.11 1.17 0.00	32.66 0.91 0.00	47.89 1.11 0.00	48.79 1.12 0.00	45.13 0.94 0.00	45.14 1.02 0.00	47.22 1.09 0.00	46.26 1.04 0.00	43.90 1.04 1.28	45.02 1.01 0.00	44.44 1.03 0.00	40.73 0.96 0.00	40.49 0.94 0.00	47.35 1.02 0.00	45.38 0.94 0.00	43.90 1.02 0.00	42.76 0.93 0.00	30.72 0.62 0.00	41.77 1.06 0.00
CALPINE BETH_PAGE_GT4 24209	33.38 1.24 0.00	25.97 0.87 0.00	27.37 0.86 0.00	23.06 0.69 0.00	28.47 0.84 0.00	39.42 1.48 0.00	41.61 1.76 -8.09	50.13 3.17 -0.18	50.65 2.97 0.00	47.32 3.03 -0.10	53.24 2.75 -6.36	51.10 2.92 -2.05	50.88 3.06 -2.60	51.27 3.09 -4.04	65.24 3.22 -18.02	46.62 3.20 0.00	45.52 3.08 -2.67	47.10 3.03 -4.52	50.10 3.67 -0.10	47.92 3.42 -0.06	46.04 3.15 0.00	45.73 2.92 -0.98	36.19 2.08 -4.00	42.74 2.03 0.00
CALSPAN___DRP 24200	29.32 -2.83 0.00	22.99 -2.11 0.00	24.27 -2.24 0.00	20.57 -1.81 0.00	25.43 -2.20 0.00	34.94 -3.00 0.00	29.30 -2.46 0.00	43.07 -3.70 0.00	44.06 -3.61 0.00	40.91 -3.28 0.00	40.89 -3.23 0.00	42.88 -3.24 0.00	42.10 -3.13 0.00	36.42 -3.15 4.57	41.00 -3.01 0.00	40.44 -2.98 0.00	36.88 -2.89 0.00	36.75 -2.80 0.00	43.06 -3.27 0.00	41.72 -2.71 0.00	39.94 -2.94 0.00	39.10 -2.73 0.00	28.26 -1.85 0.00	37.88 -2.83 0.00
CARR STREET_E_SYR 24060	31.68 -0.47 0.00	24.71 -0.39 0.00	26.08 -0.43 0.00	22.03 -0.34 0.00	27.20 -0.43 0.00	37.36 -0.58 0.00	31.19 -0.56 0.00	45.80 -0.97 0.00	46.67 -1.00 0.00	43.24 -0.95 0.00	43.24 -0.88 0.00	45.24 -0.89 0.00	44.35 -0.88 0.00	40.12 -0.89 3.14	43.10 -0.90 0.00	42.53 -0.89 0.00	38.95 -0.83 0.00	38.71 -0.84 0.00	45.29 -1.04 0.00	43.47 -0.96 0.00	41.93 -0.96 0.00	40.87 -0.96 0.00	29.45 -0.66 0.00	39.97 -0.74 0.00
CARTHAGE___PAPER 23857	33.80 1.66 0.00	26.37 1.27 0.00	27.80 1.29 0.00	23.44 1.07 0.00	28.96 1.33 0.00	39.77 1.83 0.00	33.09 1.33 0.00	48.23 1.45 0.00	49.09 1.42 0.00	45.26 1.07 0.00	45.38 1.25 0.00	47.51 1.38 0.00	46.51 1.28 0.00	43.44 1.31 2.01	45.30 1.29 0.00	44.76 1.34 0.00	41.01 1.24 0.00	40.80 1.25 0.00	47.59 1.26 0.00	45.61 1.17 0.00	44.23 1.34 0.00	43.04 1.21 0.00	30.90 0.79 0.00	42.31 1.60 0.00
CE_DUNWOOD___DRP 24194	32.99 0.85 0.00	25.63 0.53 0.00	27.00 0.49 0.00	22.76 0.39 0.00	28.08 0.45 0.00	38.87 0.93 0.00	32.98 1.23 0.00	49.06 2.29 0.00	50.09 2.42 0.00	46.65 2.46 0.00	46.44 2.32 0.00	48.54 2.41 0.00	47.72 2.49 0.00	46.26 2.51 0.40	46.57 2.56 0.00	45.99 2.57 0.00	42.29 2.52 0.00	42.00 2.45 0.00	49.30 2.97 0.00	47.18 2.75 0.00	45.36 2.47 0.00	44.10 2.27 0.00	31.62 1.52 0.00	42.11 1.40 0.00
CE_MILLWOOD___DRP 24193	32.84 0.70 0.00	25.52 0.42 0.00	26.89 0.38 0.00	22.66 0.29 0.00	27.96 0.33 0.00	38.70 0.76 0.00	32.84 1.09 0.00	48.78 2.01 0.00	49.81 2.13 0.00	46.37 2.18 0.00	46.18 2.06 0.00	48.26 2.14 0.00	47.43 2.21 0.00	45.99 2.24 0.40	46.29 2.28 0.00	45.71 2.29 0.00	42.02 2.25 0.00	41.73 2.18 0.00	49.00 2.66 0.00	46.89 2.45 0.00	45.08 2.20 0.00	43.84 2.01 0.00	31.45 1.34 0.00	41.90 1.19 0.00
CE_NYC2_DRP 24202	33.50 1.36 0.00	26.02 0.92 0.00	27.41 0.90 0.00	23.09 0.72 0.00	28.49 0.86 0.00	39.51 1.57 0.00	33.60 1.84 0.00	49.98 3.20 0.00	51.40 3.38 -0.35	47.59 3.40 0.00	47.24 3.12 0.00	49.37 3.25 0.00	49.35 3.43 -0.69	48.02 3.46 -0.41	47.47 3.46 0.00	47.08 3.52 -0.14	52.17 3.44 -8.96	50.85 3.35 -7.95	50.28 3.95 0.00	48.08 3.60 -0.03	46.20 3.31 0.00	44.92 3.09 0.00	32.20 2.09 0.00	42.78 2.07 0.00
CE_NYC_DRP 24195	33.34 1.19 0.00	25.87 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.32 0.69 0.00	39.26 1.32 0.00	33.35 1.60 0.00	49.70 2.93 0.00	51.10 3.08 -0.35	47.28 3.09 0.00	47.03 2.91 0.00	49.14 3.01 0.00	49.03 3.11 -0.69	48.64 3.13 -1.36	47.18 3.17 0.00	46.74 3.18 -0.14	51.83 3.10 -8.96	50.51 3.01 -7.95	49.99 3.65 0.00	47.88 3.41 -0.03	45.95 3.07 0.00	44.64 2.82 0.00	32.00 1.90 0.00	42.56 1.85 0.00
CH_MIDHUDSON___DRP 24192	32.82 0.68 0.00	25.53 0.43 0.00	26.93 0.42 0.00	22.71 0.33 0.00	28.02 0.39 0.00	38.65 0.71 0.00	32.55 0.80 0.00	48.42 1.64 0.00	49.45 1.78 0.00	46.00 1.81 0.00	45.91 1.79 0.00	47.98 1.86 0.00	47.12 1.90 0.00	45.67 1.92 0.40	45.90 1.89 0.00	45.29 1.87 0.00	41.60 1.83 0.00	41.33 1.78 0.00	48.50 2.17 0.00	46.36 1.93 0.00	44.62 1.74 0.00	43.46 1.63 0.00	31.20 1.10 0.00	41.70 0.99 0.00
CH_MISC_IPPS 23765	32.85 0.71 0.00	25.52 0.42 0.00	26.90 0.38 0.00	22.68 0.31 0.00	27.98 0.35 0.00	38.59 0.65 0.00	32.59 0.84 0.00	48.52 1.75 0.00	49.64 1.96 0.00	46.21 2.02 0.00	46.14 2.01 0.00	48.23 2.11 0.00	47.35 2.12 0.00	45.86 2.11 0.40	46.09 2.08 0.00	45.46 2.04 0.00	41.77 2.00 0.00	41.49 1.94 0.00	48.71 2.38 0.00	46.56 2.13 0.00	44.78 1.90 0.00	43.59 1.76 0.00	31.26 1.15 0.00	41.71 1.00 0.00
CH_RES_BVR_FALLS 23983	32.21 0.06 0.00	25.16 0.06 0.00	26.58 0.07 0.00	22.43 0.06 0.00	27.71 0.08 0.00	38.04 0.10 0.00	31.81 0.06 0.00	46.89 0.12 0.00	47.79 0.12 0.00	44.28 0.09 0.00	44.20 0.07 0.00	46.20 0.08 0.00	45.29 0.06 0.00	43.80 0.06 0.41	44.09 0.08 0.00	43.50 0.08 0.00	39.83 0.05 0.00	39.61 0.06 0.00	46.40 0.07 0.00	44.52 0.08 0.00	42.98 0.10 0.00	41.94 0.11 0.00	30.17 0.07 0.00	40.82 0.11 0.00
CH_RES_NIAGARA 23895	29.26 -2.89 0.00	23.01 -2.09 0.00	24.28 -2.23 0.00	20.57 -1.80 0.00	25.45 -2.18 0.00	34.87 -3.07 0.00	29.08 -2.67 0.00	42.60 -4.18 0.00	43.57 -4.10 0.00	40.42 -3.77 0.00	40.34 -3.78 0.00	42.30 -3.82 0.00	41.60 -3.62 0.00	35.75 -3.58 4.81	40.45 -3.56 0.00	39.86 -3.56 0.00	36.27 -3.50 0.00	36.15 -3.40 0.00	42.22 -4.11 0.00	40.97 -3.46 0.00	39.22 -3.67 0.00	38.52 -3.31 0.00	27.98 -2.13 0.00	37.68 -3.03 0.00
CH_RES_SYRACUSE 23985	31.24 -0.90 0.00	24.37 -0.73 0.00	25.72 -0.79 0.00	21.74 -0.63 0.00	26.83 -0.80 0.00	36.85 -1.09 0.00	30.80 -0.96 0.00	45.19 -1.58 0.00	46.05 -1.62 0.00	42.68 -1.51 0.00	42.68 -1.44 0.00	44.65 -1.47 0.00	43.77 -1.46 0.00	40.99 -1.45 1.71	42.57 -1.44 0.00	42.00 -1.42 0.00	38.44 -1.34 0.00	38.21 -1.34 0.00	44.71 -1.62 0.00	42.95 -1.48 0.00	41.40 -1.49 0.00	40.35 -1.48 0.00	29.07 -1.04 0.00	39.41 -1.30 0.00
CORNELL____ 23752	31.06 -1.08 0.00	24.09 -1.01 0.00	25.35 -1.16 0.00	21.51 -0.86 0.00	26.43 -1.20 0.00	36.39 -1.55 0.00	30.93 -0.82 0.00	46.12 -0.65 0.00	47.05 -0.62 0.00	43.76 -0.43 0.00	43.73 -0.40 0.00	45.91 -0.22 0.00	45.13 -0.10 0.00	41.71 -0.28 2.16	43.48 -0.53 0.00	42.74 -0.67 0.00	39.09 -0.69 0.00	38.84 -0.71 0.00	45.67 -0.66 0.00	43.96 -0.48 0.00	42.27 -0.62 0.00	41.02 -0.81 0.00	29.33 -0.78 0.00	39.34 -1.37 0.00

COXSACKIE___GT 23611	33.18 1.03 0.00	25.91 0.81 0.00	27.38 0.87 0.00	23.10 0.73 0.00	28.54 0.91 0.00	39.22 1.28 0.00	32.77 1.02 0.00	48.49 1.71 0.00	49.50 1.83 0.00	46.00 1.81 0.00	45.93 1.80 0.00	47.92 1.80 0.00	47.00 1.77 0.00	45.54 1.78 0.39	45.71 1.71 0.00	45.12 1.70 0.00	41.38 1.61 0.00	41.18 1.63 0.00	48.36 2.03 0.00	46.32 1.88 0.00	44.69 1.81 0.00	43.51 1.68 0.00	31.26 1.15 0.00	41.98 1.27 0.00
CRESCENT___HYD 24018	35.88 3.73 0.00	28.05 2.95 0.00	29.64 3.13 0.00	24.96 2.59 0.00	30.83 3.20 0.00	42.19 4.25 0.00	34.89 3.14 0.00	51.44 4.66 0.00	52.46 4.79 0.00	48.63 4.44 0.00	48.56 4.43 0.00	50.55 4.42 0.00	49.55 4.32 0.00	48.17 4.41 0.39	48.23 4.22 0.00	47.60 4.18 0.00	43.69 3.92 0.00	43.52 3.97 0.00	50.99 4.65 0.00	48.71 4.27 0.00	47.33 4.44 0.00	46.05 4.22 0.00	33.06 2.95 0.00	45.12 4.41 0.00
CRUCIBLE_METL_DRP 24180	31.24 -0.90 0.00	24.37 -0.73 0.00	25.72 -0.79 0.00	21.74 -0.63 0.00	26.83 -0.80 0.00	36.85 -1.09 0.00	30.80 -0.96 0.00	45.19 -1.58 0.00	46.05 -1.62 0.00	42.68 -1.51 0.00	42.68 -1.44 0.00	44.65 -1.47 0.00	43.77 -1.46 0.00	40.99 -1.45 1.71	42.57 -1.44 0.00	42.00 -1.42 0.00	38.44 -1.34 0.00	38.21 -1.34 0.00	44.71 -1.62 0.00	42.95 -1.48 0.00	41.40 -1.49 0.00	40.35 -1.48 0.00	29.07 -1.04 0.00	39.41 -1.30 0.00
CSC___481_PGEN 24222	33.22 1.08 0.00	25.92 0.82 0.00	27.36 0.85 0.00	23.06 0.68 0.00	28.46 0.83 0.00	39.42 1.48 0.00	41.62 1.78 -8.09	50.00 3.05 -0.18	50.35 2.67 0.00	47.08 2.79 -0.10	52.83 2.34 -6.36	50.72 2.55 -2.05	50.57 2.75 -2.60	50.01 2.79 -3.07	65.13 3.11 -18.02	46.58 3.16 0.00	45.50 3.06 -2.67	47.10 3.04 -4.52	50.09 3.66 -0.10	47.94 3.45 -0.06	46.17 3.28 0.00	45.77 2.96 -0.98	36.23 2.13 -4.00	42.66 1.95 0.00
DANSKAMMER___1 23586	32.56 0.41 0.00	25.27 0.17 0.00	26.62 0.11 0.00	22.45 0.07 0.00	27.67 0.04 0.00	38.14 0.20 0.00	32.20 0.45 0.00	47.95 1.17 0.00	49.09 1.42 0.00	45.73 1.54 0.00	45.65 1.53 0.00	47.72 1.60 0.00	46.84 1.62 0.00	44.22 1.58 1.51	45.55 1.55 0.00	44.93 1.51 0.00	41.29 1.52 0.00	41.00 1.45 0.00	48.12 1.79 0.00	45.99 1.56 0.00	44.24 1.36 0.00	43.07 1.24 0.00	30.90 0.79 0.00	41.22 0.51 0.00
DANSKAMMER___2 23589	32.56 0.41 0.00	25.27 0.17 0.00	26.62 0.11 0.00	22.45 0.07 0.00	27.67 0.04 0.00	38.14 0.20 0.00	32.20 0.45 0.00	47.95 1.17 0.00	49.09 1.42 0.00	45.73 1.54 0.00	45.65 1.53 0.00	47.72 1.60 0.00	46.84 1.62 0.00	44.22 1.58 1.51	45.55 1.55 0.00	44.93 1.51 0.00	41.29 1.52 0.00	41.00 1.45 0.00	48.12 1.79 0.00	45.99 1.56 0.00	44.24 1.36 0.00	43.07 1.24 0.00	30.90 0.79 0.00	41.22 0.51 0.00
DANSKAMMER___3 23590	32.56 0.41 0.00	25.27 0.17 0.00	26.62 0.11 0.00	22.45 0.07 0.00	27.67 0.04 0.00	38.14 0.20 0.00	32.20 0.45 0.00	47.95 1.17 0.00	49.09 1.42 0.00	45.73 1.54 0.00	45.65 1.53 0.00	47.72 1.60 0.00	46.84 1.62 0.00	45.33 1.58 0.40	45.55 1.55 0.00	44.93 1.51 0.00	41.29 1.52 0.00	41.00 1.45 0.00	48.12 1.79 0.00	45.99 1.56 0.00	44.24 1.36 0.00	43.07 1.24 0.00	30.90 0.79 0.00	41.22 0.51 0.00
DANSKAMMER___4 23591	32.56 0.41 0.00	25.27 0.17 0.00	26.62 0.11 0.00	22.45 0.07 0.00	27.67 0.04 0.00	38.14 0.20 0.00	32.20 0.45 0.00	47.95 1.17 0.00	49.09 1.42 0.00	45.73 1.54 0.00	45.65 1.53 0.00	47.72 1.60 0.00	46.84 1.62 0.00	45.33 1.58 0.40	45.55 1.55 0.00	44.93 1.51 0.00	41.29 1.52 0.00	41.00 1.45 0.00	48.12 1.79 0.00	45.99 1.56 0.00	44.24 1.36 0.00	43.07 1.24 0.00	30.90 0.79 0.00	41.22 0.51 0.00
DANSKAMMER___DIESEL 23592	32.56 0.41 0.00	25.27 0.17 0.00	26.62 0.11 0.00	22.45 0.07 0.00	27.67 0.04 0.00	38.14 0.20 0.00	32.20 0.45 0.00	47.95 1.17 0.00	49.09 1.42 0.00	45.73 1.54 0.00	45.65 1.53 0.00	47.72 1.60 0.00	46.84 1.62 0.00	45.33 1.58 0.40	45.55 1.55 0.00	44.93 1.51 0.00	41.29 1.52 0.00	41.00 1.45 0.00	48.12 1.79 0.00	45.99 1.56 0.00	44.24 1.36 0.00	43.07 1.24 0.00	30.90 0.79 0.00	41.22 0.51 0.00
DASHVILLE___HYD 23610	32.79 0.64 0.00	25.48 0.38 0.00	26.88 0.37 0.00	22.66 0.29 0.00	27.95 0.32 0.00	38.57 0.62 0.00	32.54 0.79 0.00	48.42 1.64 0.00	49.47 1.79 0.00	46.01 1.82 0.00	45.94 1.81 0.00	48.03 1.90 0.00	47.17 1.94 0.00	45.69 1.94 0.40	45.86 1.86 0.00	45.20 1.78 0.00	41.52 1.75 0.00	41.23 1.68 0.00	48.39 2.06 0.00	46.24 1.80 0.00	44.49 1.60 0.00	43.47 1.64 0.00	31.22 1.11 0.00	41.68 0.97 0.00
DOGLEVILLE___HYD 23807	33.30 1.16 0.00	26.02 0.92 0.00	27.46 0.95 0.00	23.13 0.76 0.00	28.56 0.93 0.00	39.43 1.49 0.00	33.00 1.25 0.00	49.20 2.42 0.00	50.26 2.59 0.00	46.91 2.72 0.00	46.78 2.65 0.00	48.75 2.62 0.00	48.00 2.77 0.00	46.23 2.78 0.69	46.45 2.45 0.00	45.84 2.42 0.00	42.22 2.45 0.00	42.06 2.51 0.00	49.56 3.23 0.00	47.27 2.83 0.00	45.59 2.70 0.00	44.28 2.45 0.00	31.84 1.73 0.00	42.38 1.67 0.00
DUNKIRK___1 23563	27.50 -4.65 0.00	21.47 -3.63 0.00	22.66 -3.85 0.00	19.23 -3.14 0.00	23.75 -3.88 0.00	32.70 -5.24 0.00	27.56 -4.19 0.00	40.55 -6.23 0.00	41.28 -6.39 0.00	38.33 -5.86 0.00	38.30 -5.83 0.00	40.17 -5.95 0.00	39.32 -5.90 0.00	33.83 -5.93 4.38	38.27 -5.74 0.00	37.89 -5.53 0.00	34.80 -4.97 0.00	34.73 -4.82 0.00	41.03 -5.30 0.00	39.58 -4.86 0.00	37.89 -5.00 0.00	37.04 -4.79 0.00	26.68 -3.42 0.00	35.51 -5.20 0.00
DUNKIRK___2 23564	27.50 -4.65 0.00	21.47 -3.63 0.00	22.66 -3.85 0.00	19.23 -3.14 0.00	23.75 -3.88 0.00	32.70 -5.24 0.00	27.56 -4.19 0.00	40.55 -6.23 0.00	41.28 -6.39 0.00	38.33 -5.86 0.00	38.30 -5.83 0.00	40.17 -5.95 0.00	39.32 -5.90 0.00	33.83 -5.93 4.38	38.27 -5.74 0.00	37.89 -5.53 0.00	34.80 -4.97 0.00	34.73 -4.82 0.00	41.03 -5.30 0.00	39.58 -4.86 0.00	37.89 -5.00 0.00	37.04 -4.79 0.00	26.68 -3.42 0.00	35.51 -5.20 0.00
DUNKIRK___3 23565	27.94 -4.20 0.00	21.85 -3.25 0.00	23.06 -3.45 0.00	19.57 -2.81 0.00	24.17 -3.46 0.00	33.27 -4.67 0.00	27.94 -3.81 0.00	41.17 -5.60 0.00	41.99 -5.68 0.00	39.00 -5.19 0.00	38.98 -5.15 0.00	40.88 -5.24 0.00	40.05 -5.17 0.00	34.59 -5.20 4.36	38.98 -5.03 0.00	38.56 -4.86 0.00	35.34 -4.43 0.00	35.27 -4.29 0.00	41.58 -4.76 0.00	40.16 -4.28 0.00	38.44 -4.44 0.00	37.59 -4.24 0.00	27.10 -3.01 0.00	36.15 -4.56 0.00
DUNKIRK___4 23566	27.94 -4.20 0.00	21.85 -3.25 0.00	23.06 -3.45 0.00	19.57 -2.81 0.00	24.17 -3.46 0.00	33.27 -4.67 0.00	27.94 -3.81 0.00	41.17 -5.60 0.00	41.99 -5.68 0.00	39.00 -5.19 0.00	38.98 -5.15 0.00	40.88 -5.24 0.00	40.05 -5.17 0.00	34.59 -5.20 4.36	38.98 -5.03 0.00	38.56 -4.86 0.00	35.34 -4.43 0.00	35.27 -4.29 0.00	41.58 -4.76 0.00	40.16 -4.28 0.00	38.44 -4.44 0.00	37.59 -4.23 0.00	27.10 -3.01 0.00	36.15 -4.56 0.00
EAST HAMPTON___GT 23717	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00

EAST RIVER___6 23660	33.39 1.25 0.00	25.91 0.81 0.00	27.28 0.77 0.00	22.99 0.61 0.00	28.35 0.72 0.00	39.32 1.38 0.00	33.40 1.65 0.00	49.84 3.07 0.00	51.26 3.24 -0.35	47.44 3.25 0.00	47.18 3.06 0.00	49.30 3.17 0.00	49.19 3.27 -0.69	48.80 3.29 -1.36	47.34 3.33 0.00	46.90 3.34 -0.14	51.97 3.24 -8.96	50.65 3.15 -7.95	50.15 3.82 0.00	48.05 3.57 -0.03	46.09 3.21 0.00	44.76 2.93 0.00	32.08 1.97 0.00	42.66 1.95 0.00
EAST RIVER___7 23524	33.39 1.25 0.00	25.91 0.81 0.00	27.28 0.77 0.00	22.99 0.61 0.00	28.35 0.72 0.00	39.32 1.38 0.00	33.40 1.65 0.00	49.84 3.07 0.00	51.26 3.24 -0.35	47.44 3.25 0.00	47.18 3.06 0.00	49.30 3.17 0.00	49.19 3.27 -0.69	48.80 3.29 -1.36	47.34 3.33 0.00	46.90 3.34 -0.14	51.97 3.24 -8.96	50.65 3.15 -7.95	50.15 3.82 0.00	48.05 3.57 -0.03	46.09 3.21 0.00	44.76 2.93 0.00	32.08 1.97 0.00	42.66 1.95 0.00
EAST_HAMPTON___DIESEL 23722	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
ELEC_TRO_TEK 24086	33.36 1.22 0.00	25.94 0.85 0.00	27.34 0.83 0.00	23.04 0.67 0.00	28.43 0.80 0.00	39.38 1.44 0.00	41.58 1.74 -8.09	50.12 3.16 -0.18	50.70 3.02 0.00	47.36 3.07 -0.10	53.31 2.83 -6.36	51.17 2.99 -2.05	50.94 3.12 -2.60	51.32 3.14 -4.04	65.27 3.25 -18.02	46.64 3.23 0.00	45.55 3.11 -2.67	47.12 3.05 -4.52	50.13 3.69 -0.10	47.94 3.44 -0.06	46.03 3.14 0.00	45.72 2.91 -0.98	36.16 2.06 -4.00	42.72 2.01 0.00
E_CANADA_CAP_HY 24051	35.22 3.07 0.00	27.52 2.42 0.00	29.11 2.60 0.00	24.55 2.17 0.00	30.36 2.73 0.00	41.44 3.50 0.00	34.57 2.82 0.00	50.40 3.63 0.00	51.20 3.53 0.00	46.95 2.76 0.00	46.97 2.85 0.00	49.11 2.99 0.00	47.92 2.69 0.00	44.77 2.58 1.96	46.73 2.72 0.00	45.98 2.56 0.00	41.83 2.06 0.00	41.66 2.11 0.00	48.48 2.14 0.00	46.74 2.30 0.00	45.34 2.46 0.00	44.18 2.35 0.00	31.75 1.64 0.00	43.91 3.20 0.00
E_CANADA_MHWK_HY 24050	33.30 1.16 0.00	26.02 0.92 0.00	27.46 0.95 0.00	23.13 0.76 0.00	28.56 0.93 0.00	39.43 1.49 0.00	33.00 1.25 0.00	49.20 2.42 0.00	50.26 2.59 0.00	46.91 2.72 0.00	46.78 2.65 0.00	48.75 2.62 0.00	48.00 2.77 0.00	46.23 2.78 0.69	46.45 2.45 0.00	45.84 2.42 0.00	42.22 2.45 0.00	42.06 2.51 0.00	49.56 3.23 0.00	47.27 2.83 0.00	45.59 2.70 0.00	44.28 2.45 0.00	31.84 1.73 0.00	42.38 1.67 0.00
E_FISHKILL___LBMP 23776	32.31 0.17 0.00	25.17 0.07 0.00	26.56 0.05 0.00	22.41 0.04 0.00	27.66 0.03 0.00	38.12 0.18 0.00	32.06 0.30 0.00	47.56 0.79 0.00	48.52 0.85 0.00	45.09 0.90 0.00	45.04 0.92 0.00	47.08 0.96 0.00	46.18 0.95 0.00	44.73 0.98 0.40	44.97 0.97 0.00	44.39 0.97 0.00	40.75 0.97 0.00	40.49 0.94 0.00	47.50 1.17 0.00	45.43 0.99 0.00	43.78 0.90 0.00	42.69 0.86 0.00	30.69 0.59 0.00	41.10 0.39 0.00
FAR ROCKAWAY___4 23548	33.80 1.66 0.00	26.28 1.18 0.00	27.69 1.18 0.00	23.33 0.96 0.00	28.80 1.17 0.00	39.91 1.97 0.00	42.14 2.30 -8.09	50.92 3.97 -0.18	50.56 2.89 0.00	47.27 2.98 -0.10	53.25 2.76 -6.36	51.13 2.95 -2.05	50.93 3.10 -2.60	51.33 3.15 -4.04	65.22 3.19 -18.02	46.57 3.15 0.00	45.48 3.04 -2.67	47.06 2.99 -4.52	50.08 3.65 -0.10	47.86 3.37 -0.06	45.95 3.06 0.00	45.60 2.79 -0.98	36.60 2.50 -4.00	43.35 2.63 0.00
FENNER___WINDPWR 24204	32.88 0.74 0.00	25.63 0.54 0.00	27.04 0.53 0.00	22.83 0.45 0.00	28.19 0.56 0.00	38.75 0.81 0.00	32.37 0.62 0.00	47.48 0.70 0.00	48.41 0.74 0.00	44.83 0.64 0.00	44.85 0.72 0.00	46.90 0.78 0.00	45.95 0.73 0.00	43.06 0.69 1.78	44.64 0.63 0.00	44.09 0.67 0.00	40.39 0.62 0.00	40.10 0.55 0.00	46.89 0.55 0.00	44.95 0.51 0.00	43.45 0.56 0.00	42.32 0.49 0.00	30.42 0.32 0.00	41.35 0.64 0.00
FIBERTEK___ENERGY 23856	31.24 -0.90 0.00	24.37 -0.73 0.00	25.72 -0.79 0.00	21.74 -0.63 0.00	26.83 -0.80 0.00	36.85 -1.09 0.00	30.80 -0.96 0.00	45.19 -1.58 0.00	46.05 -1.62 0.00	42.68 -1.51 0.00	42.68 -1.44 0.00	44.65 -1.47 0.00	43.77 -1.46 0.00	40.99 -1.45 1.71	42.57 -1.44 0.00	42.00 -1.42 0.00	38.44 -1.34 0.00	38.21 -1.34 0.00	44.71 -1.62 0.00	42.95 -1.48 0.00	41.40 -1.49 0.00	40.35 -1.48 0.00	29.07 -1.04 0.00	39.41 -1.30 0.00
FITZPATRICK___ 23598	31.05 -1.10 0.00	24.23 -0.87 0.00	25.59 -0.92 0.00	21.61 -0.77 0.00	26.68 -0.95 0.00	36.62 -1.32 0.00	30.57 -1.18 0.00	44.93 -1.84 0.00	45.75 -1.92 0.00	42.41 -1.78 0.00	42.37 -1.76 0.00	44.31 -1.81 0.00	43.46 -1.76 0.00	11.86 -1.76 30.53	42.26 -1.75 0.00	41.69 -1.73 0.00	38.17 -1.60 0.00	37.96 -1.60 0.00	44.46 -1.87 0.00	42.68 -1.75 0.00	41.14 -1.74 0.00	40.13 -1.70 0.00	28.96 -1.15 0.00	39.30 -1.41 0.00
FORT ORANGE___ 23900	35.75 3.60 0.00	27.85 2.75 0.00	29.41 2.89 0.00	24.75 2.37 0.00	30.55 2.92 0.00	41.66 3.72 0.00	34.51 2.76 0.00	50.26 3.48 0.00	51.24 3.57 0.00	47.45 3.26 0.00	47.46 3.34 0.00	49.62 3.50 0.00	48.60 3.38 0.00	47.16 3.40 0.39	47.40 3.39 0.00	46.78 3.37 0.00	42.89 3.12 0.00	42.63 3.08 0.00	49.83 3.50 0.00	47.53 3.09 0.00	46.10 3.22 0.00	44.87 3.04 0.00	32.16 2.06 0.00	43.65 2.94 0.00
FORT_DRUM_COGEN 23780	33.71 1.57 0.00	26.30 1.20 0.00	27.73 1.22 0.00	23.38 1.00 0.00	28.89 1.26 0.00	39.67 1.73 0.00	33.03 1.27 0.00	48.11 1.33 0.00	48.97 1.29 0.00	45.14 0.95 0.00	45.26 1.13 0.00	47.38 1.25 0.00	46.38 1.16 0.00	43.20 1.19 2.14	45.18 1.17 0.00	44.65 1.23 0.00	40.91 1.14 0.00	40.70 1.15 0.00	47.47 1.14 0.00	45.50 1.06 0.00	44.12 1.23 0.00	42.93 1.10 0.00	30.82 0.72 0.00	42.20 1.49 0.00
FPL_FAR_ROCK_GT1 24212	33.80 1.66 0.00	26.28 1.18 0.00	27.69 1.18 0.00	23.33 0.96 0.00	28.80 1.17 0.00	39.91 1.97 0.00	42.14 2.30 -8.09	50.92 3.97 -0.18	50.56 2.89 0.00	47.27 2.98 -0.10	53.25 2.76 -6.36	51.13 2.95 -2.05	50.93 3.10 -2.60	51.33 3.15 -4.04	65.22 3.19 -18.02	46.57 3.15 0.00	45.48 3.04 -2.67	47.06 2.99 -4.52	50.08 3.65 -0.10	47.86 3.37 -0.06	45.95 3.06 0.00	45.60 2.79 -0.98	36.60 2.50 -4.00	43.35 2.63 0.00
FRANKLIN_FALL_HYD 24054	32.74 0.59 0.00	25.62 0.53 0.00	27.15 0.64 0.00	22.90 0.53 0.00	28.32 0.69 0.00	38.78 0.84 0.00	32.48 0.73 0.00	47.79 1.02 0.00	48.60 0.92 0.00	44.90 0.71 0.00	44.83 0.71 0.00	46.86 0.73 0.00	45.86 0.63 0.00	44.48 0.73 0.39	44.86 0.85 0.00	44.26 0.84 0.00	40.49 0.72 0.00	40.29 0.74 0.00	47.15 0.82 0.00	45.24 0.80 0.00	43.76 0.88 0.00	42.71 0.88 0.00	30.61 0.50 0.00	41.50 0.79 0.00
FULTON COGEN___ 23766	31.70 -0.44 0.00	24.73 -0.37 0.00	26.11 -0.40 0.00	22.04 -0.33 0.00	27.21 -0.42 0.00	37.33 -0.61 0.00	31.15 -0.60 0.00	45.70 -1.07 0.00	46.56 -1.11 0.00	43.14 -1.05 0.00	43.16 -0.96 0.00	45.16 -0.96 0.00	44.27 -0.95 0.00	39.75 -0.96 3.44	43.06 -0.95 0.00	42.49 -0.93 0.00	38.89 -0.88 0.00	38.66 -0.89 0.00	45.23 -1.10 0.00	43.42 -1.02 0.00	41.90 -0.98 0.00	40.84 -0.99 0.00	29.44 -0.67 0.00	40.02 -0.69 0.00

G.F.CEMENT___DRP 24184	36.54 4.39 0.00	28.46 3.36 0.00	30.04 3.53 0.00	25.31 2.93 0.00	31.32 3.69 0.00	43.08 5.14 0.00	36.02 4.26 0.00	53.05 6.27 0.00	54.09 6.41 0.00	50.10 5.91 0.00	50.07 5.95 0.00	51.67 5.54 0.00	50.55 5.32 0.00	49.30 5.55 0.40	49.12 5.11 0.00	48.51 5.09 0.00	44.80 5.02 0.00	44.68 5.13 0.00	52.83 6.50 0.00	50.52 6.08 0.00	48.97 6.08 0.00	47.56 5.74 0.00	33.95 3.84 0.00	46.75 6.03 0.00
GARDENVILLE___LBMP 24039	28.26 -3.88 0.00	22.20 -2.90 0.00	23.41 -3.10 0.00	19.85 -2.52 0.00	24.56 -3.07 0.00	33.76 -4.18 0.00	28.22 -3.53 0.00	41.20 -5.57 0.00	42.08 -5.59 0.00	38.98 -5.21 0.00	38.96 -5.17 0.00	40.70 -5.43 0.00	39.79 -5.43 0.00	34.22 -5.34 4.58	38.99 -5.02 0.00	38.55 -4.87 0.00	35.17 -4.61 0.00	35.11 -4.44 0.00	41.04 -5.29 0.00	39.69 -4.75 0.00	37.98 -4.91 0.00	37.26 -4.57 0.00	27.01 -3.10 0.00	36.32 -4.39 0.00
GENERAL___MILLS 23808	29.32 -2.83 0.00	22.99 -2.11 0.00	24.27 -2.24 0.00	20.57 -1.81 0.00	25.43 -2.20 0.00	34.94 -3.00 0.00	29.30 -2.46 0.00	43.07 -3.70 0.00	44.06 -3.61 0.00	40.91 -3.28 0.00	40.89 -3.23 0.00	42.88 -3.24 0.00	42.10 -3.13 0.00	36.42 -3.15 4.57	41.00 -3.01 0.00	40.44 -2.98 0.00	36.88 -2.89 0.00	36.75 -2.80 0.00	43.06 -3.27 0.00	41.72 -2.71 0.00	39.94 -2.94 0.00	39.10 -2.73 0.00	28.26 -1.85 0.00	37.88 -2.83 0.00
GE_PLASTICS___DRP 24183	34.91 2.77 0.00	27.28 2.18 0.00	28.84 2.33 0.00	24.28 1.91 0.00	29.98 2.35 0.00	40.99 3.05 0.00	34.09 2.34 0.00	50.15 3.37 0.00	51.10 3.43 0.00	47.27 3.08 0.00	47.28 3.15 0.00	49.38 3.26 0.00	48.36 3.14 0.00	46.94 3.19 0.39	47.14 3.13 0.00	46.49 3.07 0.00	42.60 2.83 0.00	42.38 2.83 0.00	49.51 3.18 0.00	47.27 2.83 0.00	45.91 3.03 0.00	44.73 2.91 0.00	32.14 2.03 0.00	43.80 3.09 0.00
GILBOA___1 23756	35.06 2.92 0.00	27.47 2.37 0.00	29.11 2.60 0.00	24.52 2.14 0.00	30.27 2.64 0.00	41.18 3.24 0.00	34.11 2.35 0.00	50.17 3.40 0.00	51.10 3.43 0.00	47.17 2.98 0.00	47.17 3.05 0.00	49.30 3.18 0.00	48.28 3.05 0.00	45.60 3.09 1.64	47.01 3.00 0.00	46.34 2.93 0.00	42.45 2.67 0.00	42.22 2.67 0.00	49.29 2.96 0.00	47.00 2.56 0.00	45.69 2.81 0.00	44.62 2.79 0.00	32.13 2.02 0.00	43.80 3.09 0.00
GILBOA___2 23757	35.06 2.92 0.00	27.47 2.37 0.00	29.11 2.60 0.00	24.52 2.14 0.00	30.27 2.64 0.00	41.18 3.24 0.00	34.11 2.35 0.00	50.17 3.40 0.00	51.10 3.43 0.00	47.17 2.98 0.00	47.17 3.05 0.00	49.30 3.18 0.00	48.28 3.05 0.00	45.60 3.09 1.64	47.01 3.00 0.00	46.34 2.93 0.00	42.45 2.67 0.00	42.22 2.67 0.00	49.29 2.96 0.00	47.00 2.56 0.00	45.69 2.81 0.00	44.62 2.79 0.00	32.13 2.02 0.00	43.80 3.09 0.00
GILBOA___3 23758	35.06 2.92 0.00	27.47 2.37 0.00	29.11 2.60 0.00	24.52 2.14 0.00	30.27 2.64 0.00	41.18 3.24 0.00	34.11 2.35 0.00	50.17 3.40 0.00	51.10 3.43 0.00	47.17 2.98 0.00	47.17 3.05 0.00	49.30 3.18 0.00	48.28 3.05 0.00	46.79 3.09 0.45	47.01 3.00 0.00	46.34 2.93 0.00	42.45 2.67 0.00	42.22 2.67 0.00	49.29 2.96 0.00	47.00 2.56 0.00	45.69 2.81 0.00	44.62 2.79 0.00	32.13 2.02 0.00	43.80 3.09 0.00
GILBOA___4 23759	35.06 2.92 0.00	27.47 2.37 0.00	29.11 2.60 0.00	24.52 2.14 0.00	30.27 2.64 0.00	41.18 3.24 0.00	34.11 2.35 0.00	50.17 3.40 0.00	51.10 3.43 0.00	47.17 2.98 0.00	47.17 3.05 0.00	49.30 3.18 0.00	48.28 3.05 0.00	45.60 3.09 1.64	47.01 3.00 0.00	46.34 2.93 0.00	42.45 2.67 0.00	42.22 2.67 0.00	49.29 2.96 0.00	47.00 2.56 0.00	45.69 2.81 0.00	44.62 2.79 0.00	32.13 2.02 0.00	43.80 3.09 0.00
GILBOA____ 23599	35.06 2.92 0.00	27.47 2.37 0.00	29.11 2.60 0.00	24.52 2.14 0.00	30.27 2.64 0.00	41.18 3.24 0.00	34.11 2.35 0.00	50.17 3.40 0.00	51.10 3.43 0.00	47.17 2.98 0.00	47.17 3.05 0.00	49.30 3.18 0.00	48.28 3.05 0.00	46.79 3.09 0.45	47.01 3.00 0.00	46.34 2.93 0.00	42.45 2.67 0.00	42.22 2.67 0.00	49.29 2.96 0.00	47.00 2.56 0.00	45.69 2.81 0.00	44.62 2.79 0.00	32.13 2.02 0.00	43.80 3.09 0.00
GINNA____ 23603	32.19 0.05 0.00	25.10 0.00 0.00	26.49 -0.02 0.00	22.33 -0.05 0.00	27.61 -0.02 0.00	37.77 -0.17 0.00	31.49 -0.26 0.00	46.33 -0.44 0.00	47.37 -0.31 0.00	43.82 -0.37 0.00	43.95 -0.17 0.00	45.97 -0.15 0.00	45.01 -0.22 0.00	38.70 -0.18 5.27	43.84 -0.17 0.00	43.12 -0.30 0.00	39.30 -0.47 0.00	39.12 -0.44 0.00	45.62 -0.71 0.00	43.91 -0.53 0.00	42.48 -0.40 0.00	41.34 -0.49 0.00	29.66 -0.45 0.00	40.62 -0.09 0.00
GLEN PARK____ 23778	34.04 1.89 0.00	26.55 1.45 0.00	27.98 1.47 0.00	23.59 1.22 0.00	29.15 1.52 0.00	40.02 2.08 0.00	33.33 1.57 0.00	48.48 1.70 0.00	49.38 1.70 0.00	45.52 1.33 0.00	45.67 1.54 0.00	47.81 1.69 0.00	46.81 1.58 0.00	43.40 1.59 2.34	45.56 1.55 0.00	45.02 1.60 0.00	41.25 1.48 0.00	41.05 1.50 0.00	47.84 1.51 0.00	45.85 1.41 0.00	44.46 1.58 0.00	43.26 1.43 0.00	31.06 0.96 0.00	42.56 1.85 0.00
GLENWOOD_IC_1_G5 23712	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
GLENWOOD_IC_2_G1 23688	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
GLENWOOD_IC_3_G1 23689	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
GLENWOOD___4 23550	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
GLENWOOD___5 23614	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00

GOUDEY___7 23579	31.60 -0.54 0.00	24.61 -0.48 0.00	25.95 -0.56 0.00	21.94 -0.43 0.00	27.03 -0.60 0.00	37.27 -0.67 0.00	31.37 -0.38 0.00	46.30 -0.47 0.00	47.27 -0.41 0.00	43.86 -0.33 0.00	43.77 -0.36 0.00	45.59 -0.53 0.00	44.53 -0.69 0.00	42.00 -0.56 1.59	43.61 -0.40 0.00	43.12 -0.30 0.00	39.59 -0.18 0.00	39.32 -0.23 0.00	46.10 -0.23 0.00	44.22 -0.22 0.00	42.56 -0.33 0.00	41.41 -0.42 0.00	29.73 -0.37 0.00	39.87 -0.84 0.00
GOUDEY___8 23580	31.54 -0.61 0.00	24.57 -0.53 0.00	25.88 -0.63 0.00	21.90 -0.47 0.00	26.98 -0.65 0.00	37.20 -0.74 0.00	31.32 -0.43 0.00	46.19 -0.59 0.00	47.15 -0.53 0.00	43.74 -0.45 0.00	43.66 -0.47 0.00	45.48 -0.65 0.00	44.42 -0.80 0.00	41.89 -0.67 1.59	43.50 -0.51 0.00	43.01 -0.41 0.00	39.49 -0.29 0.00	39.22 -0.33 0.00	45.99 -0.35 0.00	44.10 -0.34 0.00	42.45 -0.44 0.00	41.31 -0.52 0.00	29.67 -0.44 0.00	39.79 -0.92 0.00
GOWANUS_GT_1_GRP 23732	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT_2_GRP 23617	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT_3_GRP 23618	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT_4_GRP 23751	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT1_1 24077	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_2 24078	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_3 24079	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_4 24080	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_5 24084	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_6 24111	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_7 24112	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT1_8 24113	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT2_1 24114	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_2 24115	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04

GOWANUS_GT2_3 24116	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_4 24117	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_5 24118	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_6 24119	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_7 24120	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT2_8 24121	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT3_1 24122	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_2 24123	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_3 24124	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_4 24125	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_5 24126	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_6 24127	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_7 24128	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT3_8 24129	74.43 1.44 -40.85	86.84 0.98 -60.77	82.79 0.95 -55.32	82.51 0.77 -59.37	82.60 0.91 -54.06	73.55 1.66 -33.95	58.65 1.90 -24.99	50.69 3.26 -0.65	58.26 3.49 -7.10	49.66 3.49 -1.99	47.20 3.08 0.00	49.30 3.18 0.00	49.37 3.46 -0.69	48.10 3.49 -0.46	47.52 3.51 0.00	47.14 3.58 -0.14	52.23 3.50 -8.96	50.96 3.46 -7.95	78.89 4.10 -28.46	88.72 3.78 -40.49	88.48 3.44 -42.15	46.29 3.19 -1.27	32.84 2.15 -0.58	46.89 2.14 -4.04
GOWANUS_GT4_1 24130	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_2 24131	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04

GOWANUS_GT4_3 24132	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_4 24133	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_5 24134	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_6 24135	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_7 24136	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GOWANUS_GT4_8 24137	74.45 1.46 -40.85	86.85 0.99 -60.76	82.79 0.96 -55.32	82.52 0.78 -59.37	82.62 0.93 -54.06	73.57 1.68 -33.95	58.67 1.93 -24.99	50.72 3.30 -0.65	58.30 3.53 -7.10	49.70 3.53 -1.99	47.24 3.12 0.00	49.35 3.22 0.00	49.41 3.50 -0.69	49.04 3.53 -1.36	47.56 3.55 0.00	47.18 3.62 -0.14	52.26 3.54 -8.96	51.00 3.50 -7.95	78.93 4.14 -28.46	88.75 3.82 -40.49	88.51 3.48 -42.15	46.32 3.22 -1.27	32.86 2.18 -0.58	46.92 2.17 -4.04
GRAHMSVILLE___HY 23607	32.75 0.61 0.00	25.43 0.33 0.00	26.79 0.28 0.00	22.59 0.22 0.00	27.88 0.25 0.00	38.52 0.58 0.00	32.69 0.94 0.00	48.71 1.94 0.00	49.83 2.16 0.00	46.44 2.25 0.00	46.34 2.21 0.00	48.43 2.30 0.00	47.52 2.30 0.00	46.05 2.31 0.41	46.38 2.37 0.00	45.81 2.39 0.00	42.12 2.35 0.00	41.84 2.28 0.00	49.18 2.85 0.00	47.12 2.68 0.00	45.22 2.34 0.00	43.92 2.09 0.00	31.43 1.33 0.00	41.76 1.05 0.00
GREENIDGE___3 23582	29.81 -2.33 0.00	22.95 -2.15 0.00	24.20 -2.31 0.00	20.54 -1.83 0.00	25.31 -2.32 0.00	34.67 -3.27 0.00	29.26 -2.49 0.00	43.16 -3.61 0.00	44.11 -3.56 0.00	41.00 -3.19 0.00	41.00 -3.13 0.00	42.88 -3.24 0.00	41.92 -3.31 0.00	37.78 -3.27 3.09	40.89 -3.12 0.00	40.32 -3.09 0.00	36.90 -2.87 0.00	36.71 -2.84 0.00	43.00 -3.33 0.00	41.45 -2.99 0.00	39.81 -3.07 0.00	38.76 -3.07 0.00	27.82 -2.29 0.00	37.42 -3.29 0.00
GREENIDGE___4 23583	29.74 -2.40 0.00	22.91 -2.19 0.00	24.16 -2.35 0.00	20.51 -1.86 0.00	25.27 -2.36 0.00	34.66 -3.28 0.00	29.26 -2.49 0.00	43.15 -3.62 0.00	44.11 -3.56 0.00	41.00 -3.19 0.00	41.00 -3.13 0.00	42.88 -3.25 0.00	41.92 -3.31 0.00	37.78 -3.27 3.09	40.90 -3.11 0.00	40.33 -3.09 0.00	36.90 -2.87 0.00	36.71 -2.84 0.00	43.00 -3.33 0.00	41.45 -2.99 0.00	39.82 -3.07 0.00	38.76 -3.07 0.00	27.82 -2.29 0.00	37.42 -3.29 0.00
HARZA MOOSE___RIVER 24016	33.18 1.03 0.00	25.89 0.79 0.00	27.31 0.80 0.00	23.04 0.67 0.00	28.46 0.83 0.00	39.11 1.17 0.00	32.66 0.91 0.00	47.89 1.11 0.00	48.79 1.12 0.00	45.13 0.94 0.00	45.14 1.02 0.00	47.22 1.09 0.00	46.26 1.04 0.00	43.90 1.04 1.28	45.02 1.01 0.00	44.44 1.03 0.00	40.73 0.96 0.00	40.49 0.94 0.00	47.35 1.02 0.00	45.38 0.94 0.00	43.90 1.02 0.00	42.76 0.93 0.00	30.72 0.62 0.00	41.77 1.06 0.00
HEMPSTEAD___ 23647	33.36 1.22 0.00	25.94 0.85 0.00	27.34 0.83 0.00	23.04 0.67 0.00	28.43 0.80 0.00	39.38 1.44 0.00	41.58 1.74 -8.09	50.12 3.16 -0.18	50.70 3.02 0.00	47.36 3.07 -0.10	53.31 2.83 -6.36	51.17 2.99 -2.05	50.94 3.12 -2.60	51.32 3.14 -4.04	65.27 3.25 -18.02	46.64 3.23 0.00	45.55 3.11 -2.67	47.12 3.05 -4.52	50.13 3.69 -0.10	47.94 3.44 -0.06	46.03 3.14 0.00	45.72 2.91 -0.98	36.16 2.06 -4.00	42.72 2.01 0.00
HICKLING___1 23621	31.02 -1.13 0.00	24.09 -1.00 0.00	25.42 -1.09 0.00	21.49 -0.88 0.00	26.50 -1.13 0.00	36.72 -1.22 0.00	31.05 -0.70 0.00	45.93 -0.84 0.00	46.93 -0.74 0.00	43.60 -0.59 0.00	43.52 -0.60 0.00	45.38 -0.74 0.00	44.30 -0.93 0.00	40.85 -0.84 2.45	43.32 -0.68 0.00	42.78 -0.64 0.00	39.23 -0.54 0.00	38.97 -0.59 0.00	45.73 -0.60 0.00	43.97 -0.47 0.00	42.21 -0.68 0.00	41.03 -0.80 0.00	29.42 -0.69 0.00	39.36 -1.35 0.00
HICKLING___2 23622	31.02 -1.12 0.00	24.10 -1.00 0.00	25.43 -1.08 0.00	21.50 -0.88 0.00	26.51 -1.12 0.00	36.73 -1.21 0.00	31.06 -0.69 0.00	45.95 -0.83 0.00	46.94 -0.73 0.00	43.61 -0.58 0.00	43.54 -0.59 0.00	45.39 -0.73 0.00	44.31 -0.92 0.00	40.86 -0.83 2.45	43.34 -0.67 0.00	42.78 -0.63 0.00	39.24 -0.53 0.00	38.97 -0.58 0.00	45.74 -0.59 0.00	43.98 -0.46 0.00	42.22 -0.67 0.00	41.04 -0.79 0.00	29.42 -0.69 0.00	39.36 -1.35 0.00
HIGH FALLS___HY 23754	32.85 0.71 0.00	25.65 0.56 0.00	27.06 0.55 0.00	22.84 0.46 0.00	28.19 0.56 0.00	38.78 0.84 0.00	32.54 0.79 0.00	48.28 1.51 0.00	49.27 1.60 0.00	45.77 1.58 0.00	45.71 1.58 0.00	47.77 1.65 0.00	46.45 1.22 0.00	44.91 1.16 0.40	45.18 1.17 0.00	44.62 1.20 0.00	40.93 1.16 0.00	40.71 1.16 0.00	47.76 1.43 0.00	45.81 1.37 0.00	44.54 1.66 0.00	43.34 1.51 0.00	31.12 1.01 0.00	41.72 1.01 0.00
HILLBURN___GT 23639	32.48 0.34 0.00	25.23 0.14 0.00	26.60 0.09 0.00	22.42 0.05 0.00	27.66 0.03 0.00	38.29 0.35 0.00	32.42 0.67 0.00	48.19 1.41 0.00	49.21 1.54 0.00	45.79 1.60 0.00	45.64 1.52 0.00	47.70 1.58 0.00	46.85 1.63 0.00	44.46 1.66 1.35	45.75 1.74 0.00	45.17 1.76 0.00	41.51 1.74 0.00	41.19 1.64 0.00	48.39 2.06 0.00	46.35 1.91 0.00	44.53 1.65 0.00	43.32 1.49 0.00	31.08 0.97 0.00	41.42 0.71 0.00
HOLTSVIL 1-5___GRP1 24031	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00

HOLTSVIL6-10___GRP2 24032	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_1 23690	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_10 23699	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_2 23691	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_3 23692	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_4 23693	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_5 23694	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_6 23695	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_7 23696	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_8 23697	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HOLTSVILLE_IC_9 23698	33.26 1.12 0.00	25.95 0.85 0.00	27.40 0.89 0.00	23.09 0.71 0.00	28.50 0.87 0.00	39.46 1.52 0.00	41.63 1.79 -8.09	50.01 3.06 -0.18	50.34 2.66 0.00	47.05 2.76 -0.10	52.79 2.30 -6.36	50.68 2.50 -2.05	50.53 2.71 -2.60	50.93 2.74 -4.04	65.09 3.07 -18.02	46.54 3.12 0.00	45.46 3.02 -2.67	47.06 3.00 -4.52	50.04 3.60 -0.10	47.89 3.39 -0.06	46.13 3.24 0.00	45.74 2.93 -0.98	36.23 2.12 -4.00	42.67 1.96 0.00
HQ_GEN_CEDARS 23644	33.66 1.52 0.00	26.27 1.17 0.00	27.73 1.22 0.00	23.37 1.00 0.00	28.90 1.27 0.00	39.73 1.79 0.00	32.94 1.18 0.00	48.46 1.69 0.00	49.46 1.79 0.00	45.60 1.41 0.00	45.60 1.47 0.00	47.66 1.54 0.00	46.47 1.24 0.00	45.06 1.31 0.40	45.49 1.48 0.00	44.84 1.42 0.00	40.98 1.21 0.00	40.76 1.21 0.00	47.63 1.30 0.00	45.74 1.30 0.00	44.26 1.38 0.00	43.08 1.25 0.00	30.75 0.64 0.00	42.64 1.93 0.00
HQ_GEN_CHAT DC 23651	32.08 -0.06 0.00	25.09 -0.01 0.00	26.52 0.00 0.00	22.37 0.00 0.00	27.65 0.02 0.00	37.94 0.00 0.00	31.79 0.04 0.00	41.13 -0.13 0.49	47.73 0.05 0.00	44.14 -0.05 0.00	44.02 -0.11 0.00	38.00 -0.13 3.74	45.04 -0.18 0.00	43.84 -0.16 0.14	43.97 -0.03 0.00	43.38 -0.04 0.00	39.66 -0.11 0.00	39.46 -0.09 0.00	46.21 -0.12 0.00	44.40 -0.04 0.00	42.89 0.00 0.00	41.91 0.08 0.00	30.11 0.00 0.00	40.78 0.07 0.00
HUDAV+59+74_TH_GRP 23620	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
HUDSON AVE_GT_3 23810	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
HUDSON AVE_GT_4 23540	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00

HUDSON_AVE_GT_5 23657	33.35 1.21 0.00	25.88 0.78 0.00	27.25 0.74 0.00	22.96 0.59 0.00	28.33 0.70 0.00	39.27 1.33 0.00	33.36 1.61 0.00	49.72 2.95 0.00	51.12 3.10 -0.35	47.31 3.12 0.00	47.05 2.93 0.00	49.16 3.04 0.00	49.06 3.14 -0.69	48.67 3.16 -1.36	47.21 3.20 0.00	46.77 3.21 -0.14	51.85 3.12 -8.96	50.54 3.04 -7.95	50.01 3.68 0.00	47.90 3.43 -0.03	45.97 3.09 0.00	44.66 2.84 0.00	32.02 1.91 0.00	42.58 1.87 0.00
HUDSON_AVE_10 24168	33.24 1.10 0.00	25.78 0.68 0.00	27.15 0.64 0.00	22.87 0.50 0.00	28.22 0.59 0.00	39.11 1.17 0.00	33.27 1.52 0.00	49.49 2.72 0.00	50.83 2.81 -0.35	47.05 2.86 0.00	46.78 2.66 0.00	48.89 2.77 0.00	48.77 2.86 -0.69	47.41 2.86 -0.41	46.94 2.93 0.00	46.49 2.93 -0.14	51.59 2.86 -8.96	50.28 2.78 -7.95	49.71 3.37 0.00	47.62 3.15 -0.03	45.71 2.82 0.00	44.39 2.56 0.00	31.87 1.76 0.00	42.38 1.67 0.00
HUNTLEY___63 23557	29.37 -2.77 0.00	23.09 -2.01 0.00	24.38 -2.13 0.00	20.70 -1.67 0.00	25.63 -2.00 0.00	35.13 -2.81 0.00	29.29 -2.46 0.00	42.93 -3.84 0.00	43.96 -3.72 0.00	40.80 -3.39 0.00	40.77 -3.35 0.00	42.75 -3.37 0.00	42.00 -3.23 0.00	36.16 -3.24 4.75	40.88 -3.13 0.00	40.32 -3.10 0.00	36.73 -3.04 0.00	36.60 -2.95 0.00	42.80 -3.53 0.00	41.50 -2.94 0.00	39.73 -3.15 0.00	38.93 -2.90 0.00	28.19 -1.91 0.00	37.91 -2.80 0.00
HUNTLEY___64 23558	29.37 -2.77 0.00	23.09 -2.01 0.00	24.38 -2.13 0.00	20.70 -1.67 0.00	25.63 -2.00 0.00	35.13 -2.81 0.00	29.29 -2.46 0.00	42.93 -3.84 0.00	43.96 -3.72 0.00	40.80 -3.39 0.00	40.77 -3.35 0.00	42.75 -3.37 0.00	42.00 -3.23 0.00	36.16 -3.24 4.75	40.88 -3.13 0.00	40.32 -3.10 0.00	36.73 -3.04 0.00	36.60 -2.95 0.00	42.80 -3.53 0.00	41.50 -2.94 0.00	39.73 -3.15 0.00	38.93 -2.90 0.00	28.19 -1.91 0.00	37.91 -2.80 0.00
HUNTLEY___65 23559	29.37 -2.77 0.00	23.09 -2.01 0.00	24.38 -2.13 0.00	20.70 -1.67 0.00	25.63 -2.00 0.00	35.13 -2.81 0.00	29.29 -2.46 0.00	42.93 -3.84 0.00	43.96 -3.72 0.00	40.80 -3.39 0.00	40.77 -3.35 0.00	42.75 -3.37 0.00	42.00 -3.23 0.00	36.16 -3.24 4.75	40.88 -3.13 0.00	40.32 -3.10 0.00	36.73 -3.04 0.00	36.60 -2.95 0.00	42.80 -3.53 0.00	41.50 -2.94 0.00	39.73 -3.15 0.00	38.93 -2.90 0.00	28.19 -1.91 0.00	37.91 -2.80 0.00
HUNTLEY___66 23560	29.37 -2.77 0.00	23.09 -2.01 0.00	24.38 -2.13 0.00	20.70 -1.67 0.00	25.63 -2.00 0.00	35.13 -2.81 0.00	29.29 -2.46 0.00	42.93 -3.84 0.00	43.96 -3.72 0.00	40.80 -3.39 0.00	40.77 -3.35 0.00	42.75 -3.37 0.00	42.00 -3.23 0.00	36.16 -3.24 4.75	40.88 -3.13 0.00	40.32 -3.10 0.00	36.73 -3.04 0.00	36.60 -2.95 0.00	42.80 -3.53 0.00	41.50 -2.94 0.00	39.73 -3.15 0.00	38.93 -2.90 0.00	28.19 -1.91 0.00	37.91 -2.80 0.00
HUNTLEY___67 23561	29.11 -3.03 0.00	22.86 -2.24 0.00	24.13 -2.38 0.00	20.45 -1.92 0.00	25.29 -2.34 0.00	34.68 -3.26 0.00	29.01 -2.74 0.00	42.53 -4.24 0.00	43.50 -4.18 0.00	40.37 -3.82 0.00	40.31 -3.82 0.00	42.27 -3.86 0.00	41.54 -3.69 0.00	36.81 -3.67 3.67	40.47 -3.53 0.00	39.92 -3.50 0.00	36.37 -3.40 0.00	36.24 -3.31 0.00	42.40 -3.93 0.00	41.11 -3.33 0.00	39.35 -3.54 0.00	38.59 -3.24 0.00	27.97 -2.14 0.00	37.59 -3.12 0.00
HUNTLEY___68 23562	29.11 -3.03 0.00	22.86 -2.24 0.00	24.13 -2.38 0.00	20.45 -1.92 0.00	25.29 -2.34 0.00	34.68 -3.26 0.00	29.01 -2.74 0.00	42.53 -4.24 0.00	43.50 -4.18 0.00	40.36 -3.83 0.00	40.31 -3.82 0.00	42.26 -3.86 0.00	41.53 -3.69 0.00	35.70 -3.67 4.78	40.47 -3.53 0.00	39.92 -3.50 0.00	36.37 -3.40 0.00	36.24 -3.31 0.00	42.40 -3.93 0.00	41.10 -3.33 0.00	39.35 -3.54 0.00	38.59 -3.24 0.00	27.97 -2.14 0.00	37.59 -3.12 0.00
INDECK___CORINTH 23802	35.98 3.84 0.00	28.05 2.95 0.00	29.61 3.10 0.00	24.94 2.57 0.00	30.87 3.24 0.00	42.45 4.51 0.00	35.48 3.72 0.00	51.99 5.21 0.00	52.94 5.27 0.00	49.06 4.87 0.00	49.04 4.92 0.00	50.43 4.30 0.00	49.31 4.08 0.00	48.21 4.46 0.40	47.92 3.91 0.00	47.28 3.86 0.00	43.86 4.08 0.00	43.78 4.22 0.00	51.94 5.60 0.00	49.71 5.27 0.00	48.20 5.31 0.00	46.79 4.96 0.00	33.42 3.32 0.00	46.37 5.66 0.00
INDECK___ILION 23567	32.73 0.59 0.00	25.57 0.47 0.00	27.00 0.49 0.00	22.76 0.39 0.00	28.11 0.48 0.00	38.68 0.74 0.00	32.36 0.61 0.00	47.87 1.10 0.00	48.84 1.17 0.00	45.41 1.22 0.00	45.32 1.20 0.00	47.32 1.19 0.00	46.48 1.26 0.00	44.70 1.25 0.69	45.10 1.09 0.00	44.50 1.08 0.00	40.86 1.09 0.00	40.66 1.11 0.00	47.75 1.41 0.00	45.68 1.24 0.00	44.08 1.19 0.00	42.92 1.09 0.00	30.88 0.77 0.00	41.51 0.80 0.00
INDECK___OLEAN 23982	30.77 -1.37 0.00	24.01 -1.09 0.00	25.30 -1.21 0.00	21.43 -0.94 0.00	26.50 -1.13 0.00	36.58 -1.36 0.00	31.01 -0.75 0.00	45.99 -0.78 0.00	46.60 -1.08 0.00	43.11 -1.08 0.00	43.05 -1.07 0.00	45.16 -0.97 0.00	44.14 -1.09 0.00	38.40 -1.31 4.44	42.93 -1.07 0.00	42.43 -0.99 0.00	38.96 -0.81 0.00	38.79 -0.76 0.00	45.69 -0.65 0.00	43.98 -0.46 0.00	42.07 -0.81 0.00	41.03 -0.80 0.00	29.40 -0.71 0.00	39.02 -1.69 0.00
INDECK___OSWEGO 23783	31.64 -0.50 0.00	24.69 -0.41 0.00	26.07 -0.44 0.00	22.01 -0.36 0.00	27.14 -0.49 0.00	37.04 -0.90 0.00	30.85 -0.90 0.00	45.23 -1.54 0.00	46.07 -1.61 0.00	42.67 -1.52 0.00	42.69 -1.43 0.00	44.66 -1.46 0.00	43.78 -1.44 0.00	39.65 -1.44 3.06	42.55 -1.46 0.00	41.97 -1.44 0.00	38.43 -1.34 0.00	38.22 -1.33 0.00	44.72 -1.61 0.00	42.92 -1.52 0.00	41.41 -1.47 0.00	40.38 -1.45 0.00	29.12 -0.98 0.00	39.65 -1.06 0.00
INDECK___YERKES 23781	29.36 -2.79 0.00	23.08 -2.02 0.00	24.37 -2.14 0.00	20.70 -1.68 0.00	25.62 -2.01 0.00	35.11 -2.83 0.00	29.28 -2.47 0.00	42.90 -3.87 0.00	43.92 -3.75 0.00	40.77 -3.42 0.00	40.74 -3.38 0.00	42.72 -3.41 0.00	41.97 -3.25 0.00	36.13 -3.26 4.75	40.85 -3.16 0.00	40.29 -3.13 0.00	36.71 -3.07 0.00	36.57 -2.98 0.00	42.76 -3.57 0.00	41.47 -2.97 0.00	39.70 -3.18 0.00	38.90 -2.93 0.00	28.18 -1.93 0.00	37.89 -2.82 0.00
INDIAN POINT_GT_1 24139	32.76 0.61 0.00	25.45 0.35 0.00	26.82 0.30 0.00	22.60 0.23 0.00	27.89 0.26 0.00	38.59 0.65 0.00	32.70 0.95 0.00	48.66 1.89 0.00	49.69 2.01 0.00	46.26 2.07 0.00	46.08 1.95 0.00	48.14 2.02 0.00	47.32 2.09 0.00	45.87 2.12 0.40	46.18 2.17 0.00	45.60 2.18 0.00	41.92 2.15 0.00	41.63 2.08 0.00	48.88 2.55 0.00	46.79 2.35 0.00	44.98 2.09 0.00	43.73 1.90 0.00	31.37 1.26 0.00	41.79 1.08 0.00
INDIAN POINT_GT_2 23659	32.76 0.61 0.00	25.45 0.35 0.00	26.82 0.30 0.00	22.60 0.23 0.00	27.89 0.26 0.00	38.59 0.65 0.00	32.70 0.95 0.00	48.66 1.89 0.00	49.69 2.01 0.00	46.26 2.07 0.00	46.08 1.95 0.00	48.14 2.02 0.00	47.32 2.09 0.00	45.87 2.12 0.40	46.18 2.17 0.00	45.60 2.18 0.00	41.92 2.15 0.00	41.63 2.08 0.00	48.88 2.55 0.00	46.79 2.35 0.00	44.98 2.09 0.00	43.73 1.90 0.00	31.37 1.26 0.00	41.79 1.08 0.00
INDIAN POINT_GT_3 24019	32.76 0.61 0.00	25.45 0.35 0.00	26.82 0.30 0.00	22.60 0.23 0.00	27.89 0.26 0.00	38.59 0.65 0.00	32.70 0.95 0.00	48.66 1.89 0.00	49.69 2.01 0.00	46.26 2.07 0.00	46.08 1.95 0.00	48.14 2.02 0.00	47.32 2.09 0.00	44.89 2.12 1.38	46.18 2.17 0.00	45.60 2.18 0.00	41.92 2.15 0.00	41.63 2.08 0.00	48.88 2.55 0.00	46.79 2.35 0.00	44.98 2.09 0.00	43.73 1.90 0.00	31.37 1.26 0.00	41.79 1.08 0.00

INDIAN POINT___2 23530	32.55 0.41 0.00	25.29 0.19 0.00	26.65 0.14 0.00	22.46 0.09 0.00	27.71 0.08 0.00	38.35 0.41 0.00	32.56 0.81 0.00	48.36 1.59 0.00	49.38 1.71 0.00	45.98 1.79 0.00	45.79 1.67 0.00	47.85 1.73 0.00	47.03 1.80 0.00	45.59 1.84 0.40	45.90 1.89 0.00	45.32 1.91 0.00	41.68 1.90 0.00	41.38 1.83 0.00	48.59 2.26 0.00	46.51 2.07 0.00	44.71 1.82 0.00	43.47 1.64 0.00	31.18 1.07 0.00	41.53 0.82 0.00
INDIAN POINT___3 23531	32.52 0.37 0.00	25.27 0.17 0.00	26.63 0.12 0.00	22.44 0.07 0.00	27.69 0.06 0.00	38.31 0.37 0.00	32.50 0.75 0.00	48.28 1.50 0.00	49.29 1.62 0.00	45.89 1.70 0.00	45.71 1.58 0.00	47.76 1.64 0.00	46.94 1.71 0.00	45.50 1.75 0.40	45.80 1.80 0.00	45.23 1.81 0.00	41.58 1.81 0.00	41.29 1.74 0.00	48.48 2.15 0.00	46.41 1.97 0.00	44.61 1.73 0.00	43.39 1.56 0.00	31.13 1.02 0.00	41.48 0.77 0.00
INDIAN PT_GT_GRP 23687	32.76 0.61 0.00	25.45 0.35 0.00	26.82 0.30 0.00	22.60 0.23 0.00	27.89 0.26 0.00	38.59 0.65 0.00	32.70 0.95 0.00	48.66 1.89 0.00	49.69 2.01 0.00	46.26 2.07 0.00	46.08 1.95 0.00	48.14 2.02 0.00	47.32 2.09 0.00	45.87 2.12 0.40	46.18 2.17 0.00	45.60 2.18 0.00	41.92 2.15 0.00	41.63 2.08 0.00	48.88 2.55 0.00	46.79 2.35 0.00	44.98 2.09 0.00	43.73 1.90 0.00	31.37 1.26 0.00	41.79 1.08 0.00
IP CORINTH___1 23988	35.98 3.84 0.00	28.05 2.95 0.00	29.61 3.10 0.00	24.94 2.57 0.00	30.87 3.24 0.00	42.45 4.51 0.00	35.48 3.72 0.00	51.99 5.21 0.00	52.94 5.27 0.00	49.06 4.87 0.00	49.04 4.92 0.00	50.43 4.30 0.00	49.31 4.08 0.00	48.21 4.46 0.40	47.92 3.91 0.00	47.28 3.86 0.00	43.86 4.08 0.00	43.78 4.22 0.00	51.94 5.61 0.00	49.71 5.27 0.00	48.20 5.32 0.00	46.79 4.96 0.00	33.42 3.32 0.00	46.37 5.66 0.00
IP___TICONDEROGA 23804	36.98 4.84 0.00	28.66 3.56 0.00	30.24 3.73 0.00	25.49 3.12 0.00	31.58 3.95 0.00	43.54 5.60 0.00	36.60 4.84 0.00	54.08 7.30 0.00	55.18 7.51 0.00	51.06 6.87 0.00	51.02 6.89 0.00	52.79 6.66 0.00	51.46 6.23 0.00	50.13 6.38 0.39	50.13 6.12 0.00	49.48 6.06 0.00	45.55 5.77 0.00	45.37 5.82 0.00	53.51 7.18 0.00	51.14 6.70 0.00	49.53 6.65 0.00	48.17 6.34 0.00	34.27 4.16 0.00	47.20 6.49 0.00
JARVIS____ 23743	32.26 0.11 0.00	25.19 0.09 0.00	26.60 0.09 0.00	22.45 0.08 0.00	27.72 0.09 0.00	38.08 0.14 0.00	31.82 0.07 0.00	46.95 0.18 0.00	47.86 0.19 0.00	44.39 0.20 0.00	44.32 0.20 0.00	46.32 0.20 0.00	45.44 0.22 0.00	43.66 0.21 0.69	44.18 0.17 0.00	43.59 0.17 0.00	39.96 0.18 0.00	39.73 0.18 0.00	46.56 0.23 0.00	44.63 0.20 0.00	43.07 0.19 0.00	42.00 0.17 0.00	30.24 0.13 0.00	40.85 0.14 0.00
JENNISON___1 23625	33.30 1.16 0.00	25.89 0.79 0.00	27.32 0.81 0.00	23.08 0.71 0.00	28.44 0.81 0.00	39.28 1.34 0.00	33.11 1.36 0.00	49.12 2.35 0.00	50.19 2.52 0.00	46.60 2.41 0.00	46.57 2.44 0.00	48.59 2.46 0.00	47.53 2.31 0.00	45.20 2.33 1.28	46.38 2.37 0.00	45.74 2.32 0.00	41.92 2.15 0.00	41.63 2.07 0.00	48.77 2.44 0.00	46.80 2.36 0.00	45.07 2.18 0.00	43.82 2.00 0.00	31.38 1.28 0.00	42.05 1.34 0.00
JENNISON___2 23626	33.28 1.14 0.00	25.87 0.77 0.00	27.31 0.80 0.00	23.07 0.70 0.00	28.42 0.79 0.00	39.25 1.31 0.00	33.07 1.31 0.00	49.06 2.29 0.00	50.13 2.46 0.00	46.54 2.35 0.00	46.50 2.38 0.00	48.52 2.39 0.00	47.47 2.25 0.00	45.14 2.27 1.28	46.31 2.31 0.00	45.68 2.26 0.00	41.87 2.10 0.00	41.57 2.02 0.00	48.71 2.38 0.00	46.73 2.30 0.00	45.01 2.12 0.00	43.77 1.94 0.00	31.35 1.24 0.00	42.01 1.30 0.00
KEDC PORT_JEFF_GT2 24210	33.35 1.21 0.00	26.02 0.92 0.00	27.47 0.96 0.00	23.14 0.77 0.00	28.56 0.93 0.00	39.56 1.62 0.00	41.81 1.97 -8.09	50.18 3.22 -0.18	50.53 2.85 0.00	47.16 2.87 -0.10	52.69 2.21 -6.36	50.59 2.41 -2.05	50.44 2.61 -2.60	49.87 2.65 -3.07	65.16 3.14 -18.02	46.74 3.32 0.00	45.65 3.21 -2.67	47.25 3.18 -4.52	50.26 3.83 -0.10	48.11 3.61 -0.06	46.32 3.44 0.00	45.91 3.10 -0.98	36.33 2.23 -4.00	42.79 2.08 0.00
KEDC PORT_JEFF_GT3 24211	33.35 1.21 0.00	26.02 0.92 0.00	27.47 0.96 0.00	23.14 0.77 0.00	28.56 0.93 0.00	39.56 1.62 0.00	41.81 1.97 -8.09	50.18 3.22 -0.18	50.53 2.85 0.00	47.16 2.87 -0.10	52.69 2.21 -6.36	50.59 2.41 -2.05	50.44 2.61 -2.60	50.84 2.65 -4.04	65.16 3.14 -18.02	46.74 3.32 0.00	45.65 3.21 -2.67	47.25 3.18 -4.52	50.26 3.83 -0.10	48.11 3.61 -0.06	46.32 3.44 0.00	45.91 3.10 -0.98	36.33 2.23 -4.00	42.79 2.08 0.00
KEDC_GLWD_GRP 24221	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
KEDC_GLWD_GT4 24219	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
KEDC_GLWD_GT5 24220	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
KENSICO____ 23655	32.99 0.85 0.00	25.63 0.53 0.00	27.00 0.49 0.00	22.76 0.39 0.00	28.08 0.45 0.00	38.87 0.93 0.00	32.98 1.23 0.00	49.06 2.29 0.00	50.09 2.42 0.00	46.65 2.46 0.00	46.44 2.32 0.00	48.54 2.41 0.00	47.72 2.49 0.00	46.26 2.51 0.40	46.57 2.56 0.00	45.99 2.57 0.00	42.29 2.52 0.00	42.00 2.45 0.00	49.30 2.97 0.00	47.18 2.75 0.00	45.36 2.47 0.00	44.10 2.27 0.00	31.62 1.52 0.00	42.11 1.40 0.00
KIAC_JFK_AIRPORT 23541	113.82 1.05 -80.63	38.79 0.60 -13.09	74.44 0.54 -47.39	70.03 0.42 -47.23	71.05 0.50 -42.93	84.58 0.99 -45.64	82.56 1.33 -49.48	112.76 2.49 -63.50	55.00 2.36 -4.97	76.99 2.43 -30.37	59.03 2.22 -12.69	58.05 2.34 -9.58	52.30 2.39 -4.68	56.71 2.35 -10.21	80.93 2.49 -34.43	74.23 2.49 -28.32	59.42 2.43 -17.22	98.87 2.36 -56.96	59.48 2.88 -10.27	57.48 2.68 -10.36	98.30 2.38 -53.04	131.30 2.08 -87.39	135.80 1.50 -104.20	75.42 1.32 -33.40
KINTIGH____ 23543	28.54 -3.60 0.00	22.41 -2.69 0.00	23.63 -2.88 0.00	20.03 -2.35 0.00	24.78 -2.85 0.00	34.05 -3.90 0.00	28.42 -3.33 0.00	41.58 -5.19 0.00	42.46 -5.21 0.00	39.34 -4.85 0.00	39.32 -4.81 0.00	41.08 -5.05 0.00	40.18 -5.05 0.00	33.82 -4.96 5.36	39.33 -4.68 0.00	38.87 -4.54 0.00	35.46 -4.32 0.00	35.39 -4.16 0.00	41.36 -4.98 0.00	39.98 -4.46 0.00	38.27 -4.61 0.00	37.53 -4.29 0.00	27.21 -2.90 0.00	36.61 -4.10 0.00

LEDERLE____ 23769	32.52 0.38 0.00	25.26 0.16 0.00	26.61 0.10 0.00	22.44 0.07 0.00	27.69 0.06 0.00	38.30 0.36 0.00	32.46 0.71 0.00	48.37 1.60 0.00	49.49 1.81 0.00	46.09 1.90 0.00	45.97 1.85 0.00	48.05 1.93 0.00	47.18 1.96 0.00	45.73 1.98 0.40	46.05 2.04 0.00	45.46 2.04 0.00	41.79 2.02 0.00	41.47 1.92 0.00	48.73 2.39 0.00	46.66 2.22 0.00	44.79 1.91 0.00	43.54 1.71 0.00	31.18 1.08 0.00	41.48 0.77 0.00
LINDEN COGEN____ 23786	33.22 1.08 0.00	25.79 0.69 0.00	27.16 0.65 0.00	22.89 0.51 0.00	28.23 0.60 0.00	39.14 1.20 0.00	33.28 1.52 0.00	49.46 2.69 0.00	50.83 2.81 -0.35	47.02 2.83 0.00	46.75 2.63 0.00	48.84 2.72 0.00	48.76 2.84 -0.69	48.38 2.87 -1.36	46.92 2.92 0.00	46.50 2.94 -0.14	51.61 2.88 -8.96	50.29 2.79 -7.95	49.71 3.37 0.00	47.61 3.14 -0.03	45.70 2.82 0.00	44.43 2.60 0.00	31.86 1.75 0.00	42.37 1.66 0.00
LIPA_MISC_IPP 23656	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
LITTLE FALLS____HYD 24013	33.30 1.16 0.00	26.02 0.92 0.00	27.46 0.95 0.00	23.13 0.76 0.00	28.56 0.93 0.00	39.43 1.49 0.00	33.00 1.25 0.00	49.20 2.42 0.00	50.26 2.59 0.00	46.91 2.72 0.00	46.78 2.65 0.00	48.75 2.62 0.00	48.00 2.77 0.00	46.23 2.78 0.69	46.45 2.45 0.00	45.84 2.42 0.00	42.22 2.45 0.00	42.06 2.51 0.00	49.56 3.23 0.00	47.27 2.83 0.00	45.59 2.70 0.00	44.28 2.45 0.00	31.84 1.73 0.00	42.38 1.67 0.00
LONG_LAKE_PHOENIX 24014	31.71 -0.43 0.00	24.75 -0.35 0.00	26.12 -0.39 0.00	22.05 -0.32 0.00	27.23 -0.40 0.00	37.35 -0.59 0.00	31.16 -0.59 0.00	45.72 -1.05 0.00	46.58 -1.09 0.00	43.16 -1.03 0.00	43.18 -0.94 0.00	45.18 -0.94 0.00	44.29 -0.93 0.00	39.82 -0.94 3.38	43.07 -0.94 0.00	42.51 -0.91 0.00	38.91 -0.86 0.00	38.68 -0.87 0.00	45.25 -1.08 0.00	43.44 -1.00 0.00	41.92 -0.97 0.00	40.86 -0.97 0.00	29.45 -0.66 0.00	40.04 -0.67 0.00
LOVETT____3 23632	32.39 0.24 0.00	25.16 0.07 0.00	26.51 0.00 0.00	22.37 0.00 0.00	27.61 -0.02 0.00	38.11 0.17 0.00	32.22 0.47 0.00	48.02 1.24 0.00	49.08 1.41 0.00	45.71 1.52 0.00	45.60 1.47 0.00	47.65 1.53 0.00	46.77 1.55 0.00	45.33 1.58 0.40	45.65 1.65 0.00	45.09 1.67 0.00	41.45 1.68 0.00	41.15 1.60 0.00	48.36 2.02 0.00	46.32 1.88 0.00	44.48 1.59 0.00	43.23 1.40 0.00	30.98 0.87 0.00	41.21 0.50 0.00
LOVETT____4 23642	32.37 0.23 0.00	25.15 0.05 0.00	26.51 -0.01 0.00	22.36 -0.01 0.00	27.60 -0.03 0.00	38.09 0.15 0.00	32.19 0.43 0.00	47.99 1.21 0.00	49.05 1.38 0.00	45.68 1.49 0.00	45.57 1.45 0.00	47.63 1.50 0.00	46.74 1.52 0.00	45.30 1.55 0.40	45.63 1.62 0.00	45.06 1.64 0.00	41.42 1.65 0.00	41.12 1.57 0.00	48.32 1.99 0.00	46.29 1.85 0.00	44.45 1.56 0.00	43.20 1.38 0.00	30.96 0.85 0.00	41.19 0.48 0.00
LOVETT____5 23593	32.40 0.26 0.00	25.18 0.08 0.00	26.53 0.02 0.00	22.38 0.01 0.00	27.62 -0.01 0.00	38.13 0.19 0.00	32.31 0.56 0.00	48.04 1.27 0.00	49.10 1.43 0.00	45.73 1.54 0.00	45.62 1.50 0.00	47.68 1.55 0.00	46.80 1.57 0.00	45.35 1.60 0.40	45.68 1.67 0.00	45.11 1.69 0.00	41.47 1.70 0.00	41.17 1.62 0.00	48.38 2.05 0.00	46.34 1.90 0.00	44.50 1.61 0.00	43.25 1.42 0.00	30.99 0.88 0.00	41.23 0.52 0.00
LOWER RAQUET____HYD 24057	33.37 1.23 0.00	26.08 0.98 0.00	27.56 1.04 0.00	23.24 0.87 0.00	28.73 1.10 0.00	39.43 1.49 0.00	32.99 1.24 0.00	48.41 1.63 0.00	48.98 1.31 0.00	45.00 0.81 0.00	44.90 0.77 0.00	46.92 0.80 0.00	45.85 0.63 0.00	44.44 0.94 0.65	45.36 1.36 0.00	44.80 1.38 0.00	40.97 1.20 0.00	40.77 1.22 0.00	47.65 1.32 0.00	45.74 1.31 0.00	44.31 1.42 0.00	43.23 1.41 0.00	30.99 0.88 0.00	42.23 1.52 0.00
LOWER____HUDSON 24059	35.88 3.73 0.00	28.05 2.95 0.00	29.64 3.13 0.00	24.96 2.59 0.00	30.83 3.20 0.00	42.19 4.25 0.00	34.89 3.14 0.00	51.44 4.66 0.00	52.46 4.79 0.00	48.63 4.44 0.00	48.56 4.43 0.00	50.55 4.42 0.00	49.55 4.32 0.00	48.17 4.41 0.39	48.23 4.22 0.00	47.60 4.18 0.00	43.69 3.92 0.00	43.52 3.97 0.00	50.99 4.65 0.00	48.71 4.27 0.00	47.33 4.44 0.00	46.05 4.22 0.00	33.06 2.95 0.00	45.12 4.41 0.00
MG INDUSTRY____DRP 24185	35.20 3.06 0.00	27.48 2.38 0.00	29.05 2.54 0.00	24.46 2.08 0.00	30.19 2.56 0.00	41.29 3.35 0.00	34.40 2.65 0.00	50.58 3.80 0.00	51.54 3.87 0.00	47.68 3.49 0.00	47.69 3.57 0.00	49.83 3.71 0.00	48.81 3.58 0.00	47.37 3.61 0.39	47.59 3.58 0.00	46.93 3.51 0.00	43.00 3.23 0.00	42.78 3.23 0.00	49.96 3.63 0.00	47.69 3.26 0.00	46.31 3.43 0.00	45.12 3.29 0.00	32.41 2.30 0.00	44.14 3.43 0.00
MILLIKEN____1 23584	30.05 -2.09 0.00	23.28 -1.82 0.00	24.50 -2.02 0.00	20.84 -1.54 0.00	25.53 -2.10 0.00	35.09 -2.85 0.00	29.88 -1.87 0.00	44.58 -2.19 0.00	45.44 -2.23 0.00	42.29 -1.90 0.00	42.24 -1.89 0.00	44.42 -1.70 0.00	43.75 -1.47 0.00	40.35 -1.66 2.13	42.00 -2.01 0.00	41.26 -2.16 0.00	37.71 -2.06 0.00	37.47 -2.08 0.00	44.11 -2.22 0.00	42.46 -1.98 0.00	40.83 -2.06 0.00	39.62 -2.21 0.00	28.33 -1.77 0.00	38.02 -2.70 0.00
MILLIKEN____2 23585	30.03 -2.11 0.00	23.28 -1.82 0.00	24.49 -2.02 0.00	20.82 -1.55 0.00	25.53 -2.10 0.00	35.08 -2.86 0.00	29.87 -1.88 0.00	44.57 -2.20 0.00	45.43 -2.24 0.00	42.28 -1.91 0.00	42.23 -1.90 0.00	44.41 -1.71 0.00	43.74 -1.48 0.00	40.35 -1.67 2.13	41.99 -2.02 0.00	41.25 -2.17 0.00	37.70 -2.07 0.00	37.46 -2.09 0.00	44.10 -2.24 0.00	42.45 -1.99 0.00	40.82 -2.07 0.00	39.61 -2.22 0.00	28.32 -1.78 0.00	38.01 -2.70 0.00
MILLIKEN____DIESEL 23629	30.03 -2.11 0.00	23.28 -1.82 0.00	24.49 -2.02 0.00	20.82 -1.55 0.00	25.53 -2.10 0.00	35.08 -2.86 0.00	29.87 -1.88 0.00	44.57 -2.20 0.00	45.43 -2.24 0.00	42.28 -1.91 0.00	42.23 -1.90 0.00	44.41 -1.71 0.00	43.74 -1.48 0.00	40.35 -1.67 2.13	41.99 -2.02 0.00	41.25 -2.17 0.00	37.70 -2.07 0.00	37.46 -2.09 0.00	44.10 -2.24 0.00	42.45 -1.99 0.00	40.82 -2.07 0.00	39.61 -2.22 0.00	28.32 -1.78 0.00	38.01 -2.70 0.00
MODEL_CITY_ENERGY 24167	29.41 -2.73 0.00	23.08 -2.02 0.00	24.36 -2.15 0.00	20.62 -1.75 0.00	25.50 -2.13 0.00	34.95 -2.99 0.00	29.24 -2.51 0.00	42.88 -3.89 0.00	43.90 -3.78 0.00	40.74 -3.45 0.00	40.71 -3.41 0.00	42.67 -3.45 0.00	41.96 -3.27 0.00	36.07 -3.25 4.83	40.79 -3.22 0.00	40.20 -3.22 0.00	36.58 -3.19 0.00	36.45 -3.10 0.00	42.58 -3.75 0.00	41.28 -3.16 0.00	39.54 -3.34 0.00	38.77 -3.06 0.00	28.11 -2.00 0.00	37.85 -2.86 0.00
MOHAWK_PAPER____DRP 24187	35.84 3.70 0.00	28.02 2.92 0.00	29.62 3.11 0.00	24.94 2.57 0.00	30.80 3.17 0.00	42.14 4.19 0.00	34.91 3.16 0.00	51.48 4.70 0.00	52.48 4.80 0.00	48.58 4.39 0.00	48.56 4.44 0.00	50.66 4.54 0.00	49.64 4.41 0.00	48.19 4.43 0.39	48.34 4.33 0.00	47.67 4.25 0.00	43.70 3.92 0.00	43.51 3.96 0.00	50.86 4.53 0.00	48.58 4.14 0.00	47.19 4.31 0.00	45.93 4.11 0.00	32.99 2.88 0.00	44.96 4.25 0.00

RAVENSWD GT2____ 23730	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWD GT3____ 23733	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT2_1 24244	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT2_2 24245	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	47.61 3.04 -0.42	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT2_3 24246	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT2_4 24247	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT3_1 24248	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT3_2 24249	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	47.61 3.04 -0.42	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT3_3 24250	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	47.61 3.04 -0.42	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT3_4 24251	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT_1 23729	74.15 1.16 -40.85	86.62 0.76 -60.76	82.55 0.72 -55.32	82.32 0.58 -59.37	82.37 0.68 -54.06	73.19 1.30 -33.95	58.32 1.58 -24.99	50.29 2.86 -0.65	57.79 3.01 -7.10	49.21 3.03 -1.99	46.97 2.84 0.00	49.08 2.95 0.00	48.97 3.05 -0.69	48.58 3.07 -1.36	47.12 3.11 0.00	46.68 3.12 -0.14	51.77 3.04 -8.96	50.46 2.97 -7.95	49.90 3.57 0.00	47.78 3.31 -0.03	45.89 3.00 0.00	44.59 2.76 0.00	32.55 1.86 -0.58	46.56 1.81 -4.04
RAVENSWOOD_GT_10 24258	33.47 1.33 0.00	25.99 0.90 0.00	27.38 0.87 0.00	23.07 0.70 0.00	28.46 0.83 0.00	39.47 1.53 0.00	33.57 1.82 0.00	49.92 3.15 0.00	51.34 3.32 -0.35	47.53 3.34 0.00	47.19 3.07 0.00	49.32 3.19 0.00	49.29 3.37 -0.69	47.96 3.40 -0.42	47.41 3.40 0.00	47.02 3.46 -0.14	52.11 3.38 -8.96	50.79 3.29 -7.95	50.22 3.89 0.00	48.03 3.56 -0.03	46.15 3.27 0.00	44.87 3.04 0.00	32.17 2.06 0.00	42.74 2.03 0.00
RAVENSWOOD_GT_11 24259	33.47 1.33 0.00	25.99 0.90 0.00	27.38 0.87 0.00	23.07 0.70 0.00	28.46 0.83 0.00	39.47 1.53 0.00	33.57 1.82 0.00	49.92 3.15 0.00	51.34 3.32 -0.35	47.53 3.34 0.00	47.19 3.07 0.00	49.32 3.19 0.00	49.29 3.37 -0.69	47.96 3.40 -0.42	47.41 3.40 0.00	47.02 3.46 -0.14	52.11 3.38 -8.96	50.79 3.29 -7.95	50.22 3.89 0.00	48.03 3.56 -0.03	46.15 3.27 0.00	44.87 3.04 0.00	32.17 2.06 0.00	42.74 2.03 0.00
RAVENSWOOD_GT_4 24252	33.47 1.33 0.00	25.99 0.89 0.00	27.38 0.86 0.00	23.07 0.69 0.00	28.46 0.83 0.00	39.46 1.52 0.00	33.57 1.82 0.00	49.91 3.14 0.00	51.33 3.31 -0.35	47.52 3.33 0.00	47.18 3.06 0.00	49.30 3.18 0.00	49.28 3.36 -0.69	48.90 3.39 -1.36	47.40 3.39 0.00	47.01 3.45 -0.14	52.10 3.37 -8.96	50.78 3.28 -7.95	50.21 3.88 0.00	48.02 3.55 -0.03	46.14 3.26 0.00	44.86 3.03 0.00	32.16 2.05 0.00	42.74 2.03 0.00
RAVENSWOOD_GT_5 24254	33.29 1.15 0.00	25.84 0.75 0.00	27.22 0.71 0.00	22.94 0.56 0.00	28.30 0.67 0.00	39.22 1.28 0.00	33.32 1.57 0.00	49.61 2.84 0.00	51.00 2.98 -0.35	47.19 3.00 0.00	46.94 2.81 0.00	49.04 2.92 0.00	48.94 3.03 -0.69	48.56 3.04 -1.36	47.09 3.09 0.00	46.66 3.10 -0.14	51.75 3.02 -8.96	50.44 2.94 -7.95	49.88 3.55 0.00	47.77 3.30 -0.03	45.86 2.98 0.00	44.57 2.74 0.00	31.95 1.85 0.00	42.50 1.79 0.00
RAVENSWOOD_GT_6 24253	33.47 1.33 0.00	25.99 0.89 0.00	27.38 0.86 0.00	23.07 0.69 0.00	28.46 0.83 0.00	39.46 1.52 0.00	33.57 1.82 0.00	49.91 3.14 0.00	51.33 3.31 -0.35	47.52 3.33 0.00	47.18 3.06 0.00	49.30 3.18 0.00	49.28 3.36 -0.69	48.90 3.39 -1.36	47.40 3.39 0.00	47.01 3.45 -0.14	52.10 3.37 -8.96	50.78 3.28 -7.95	50.21 3.88 0.00	48.02 3.55 -0.03	46.14 3.26 0.00	44.86 3.03 0.00	32.16 2.05 0.00	42.74 2.03 0.00

SELKIRK__J 23801	35.20 3.06 0.00	27.48 2.38 0.00	29.05 2.54 0.00	24.46 2.08 0.00	30.19 2.56 0.00	41.29 3.35 0.00	34.40 2.65 0.00	50.58 3.80 0.00	51.54 3.87 0.00	47.68 3.49 0.00	47.69 3.57 0.00	49.83 3.71 0.00	48.81 3.58 0.00	45.99 3.61 1.78	47.59 3.58 0.00	46.93 3.51 0.00	43.00 3.23 0.00	42.78 3.23 0.00	49.96 3.63 0.00	47.69 3.26 0.00	46.31 3.43 0.00	45.12 3.29 0.00	32.41 2.30 0.00	44.14 3.43 0.00
SENECA OSWGO__HYD 24041	31.70 -0.44 0.00	24.73 -0.37 0.00	26.11 -0.40 0.00	22.04 -0.33 0.00	27.21 -0.42 0.00	37.33 -0.61 0.00	31.15 -0.60 0.00	45.70 -1.07 0.00	46.56 -1.11 0.00	43.14 -1.05 0.00	43.16 -0.96 0.00	45.16 -0.96 0.00	44.27 -0.95 0.00	39.75 -0.96 3.44	43.06 -0.95 0.00	42.49 -0.93 0.00	38.89 -0.88 0.00	38.66 -0.89 0.00	45.23 3.63 0.00	43.42 -1.02 0.00	41.90 -0.98 0.00	40.84 -0.99 0.00	29.44 -0.67 0.00	40.02 -0.69 0.00
SENECA__ENERGY 23797	31.05 -1.09 0.00	24.06 -1.04 0.00	25.36 -1.15 0.00	21.45 -0.93 0.00	26.46 -1.17 0.00	36.28 -1.66 0.00	30.50 -1.26 0.00	44.86 -1.91 0.00	45.79 -1.89 0.00	42.52 -1.67 0.00	42.55 -1.57 0.00	44.52 -1.60 0.00	43.53 -1.69 0.00	39.85 -1.74 2.55	42.46 -1.55 0.00	41.88 -1.54 0.00	38.34 -1.44 0.00	38.13 -1.42 0.00	44.60 -1.73 0.00	42.92 -1.52 0.00	41.37 -1.51 0.00	40.30 -1.53 0.00	28.96 -1.15 0.00	39.22 -1.49 0.00
SHOEMAKER__GT 23640	32.30 0.16 0.00	25.12 0.02 0.00	26.49 -0.02 0.00	22.33 -0.04 0.00	27.55 -0.08 0.00	38.10 0.16 0.00	32.17 0.42 0.00	47.80 1.03 0.00	48.78 1.11 0.00	45.36 1.17 0.00	45.22 1.09 0.00	47.26 1.13 0.00	46.41 1.19 0.00	44.96 1.21 0.40	45.29 1.28 0.00	44.73 1.31 0.00	41.09 1.32 0.00	40.78 1.23 0.00	47.88 1.55 0.00	45.86 1.42 0.00	44.09 1.20 0.00	42.92 1.09 0.00	30.82 0.72 0.00	41.15 0.44 0.00
SHOREHAM_IC_1 23715	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
SHOREHAM_IC_2 23716	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
SITHE_IND_GS1 24169	31.19 -0.95 0.00	24.34 -0.75 0.00	25.71 -0.80 0.00	21.71 -0.66 0.00	26.81 -0.82 0.00	36.80 -1.14 0.00	30.76 -0.99 0.00	45.09 -1.69 0.00	45.89 -1.78 0.00	42.53 -1.66 0.00	42.49 -1.63 0.00	44.44 -1.68 0.00	43.58 -1.65 0.00	8.78 -1.64 33.73	42.39 -1.62 0.00	41.83 -1.59 0.00	38.29 -1.48 0.00	38.08 -1.47 0.00	44.59 -1.74 0.00	42.81 -1.63 0.00	41.27 -1.61 0.00	40.25 -1.57 0.00	29.04 -1.06 0.00	39.47 -1.24 0.00
SITHE_IND_GS2 24170	31.19 -0.95 0.00	24.34 -0.75 0.00	25.71 -0.80 0.00	21.71 -0.66 0.00	26.81 -0.82 0.00	36.80 -1.14 0.00	30.76 -0.99 0.00	45.09 -1.69 0.00	45.89 -1.78 0.00	42.53 -1.66 0.00	42.49 -1.63 0.00	44.44 -1.68 0.00	43.58 -1.65 0.00	8.78 -1.64 33.73	42.39 -1.62 0.00	41.83 -1.59 0.00	38.29 -1.48 0.00	38.08 -1.47 0.00	44.59 -1.74 0.00	42.81 -1.63 0.00	41.27 -1.61 0.00	40.25 -1.57 0.00	29.04 -1.06 0.00	39.47 -1.24 0.00
SITHE_IND_GS3 24171	31.19 -0.95 0.00	24.34 -0.75 0.00	25.71 -0.80 0.00	21.71 -0.66 0.00	26.81 -0.82 0.00	36.80 -1.14 0.00	30.76 -0.99 0.00	45.09 -1.69 0.00	45.89 -1.78 0.00	42.53 -1.66 0.00	42.49 -1.63 0.00	44.44 -1.68 0.00	43.58 -1.65 0.00	8.78 -1.64 33.73	42.39 -1.62 0.00	41.83 -1.59 0.00	38.29 -1.48 0.00	38.08 -1.47 0.00	44.59 -1.74 0.00	42.81 -1.63 0.00	41.27 -1.61 0.00	40.25 -1.57 0.00	29.04 -1.06 0.00	39.47 -1.24 0.00
SITHE_IND_GS4 24172	31.19 -0.95 0.00	24.34 -0.75 0.00	25.71 -0.80 0.00	21.71 -0.66 0.00	26.81 -0.82 0.00	36.80 -1.14 0.00	30.76 -0.99 0.00	45.09 -1.69 0.00	45.89 -1.78 0.00	42.53 -1.66 0.00	42.49 -1.63 0.00	44.44 -1.68 0.00	43.58 -1.65 0.00	8.78 -1.64 33.73	42.39 -1.62 0.00	41.83 -1.59 0.00	38.29 -1.48 0.00	38.08 -1.47 0.00	44.59 -1.74 0.00	42.81 -1.63 0.00	41.27 -1.61 0.00	40.25 -1.57 0.00	29.04 -1.06 0.00	39.47 -1.24 0.00
SITHE__BATAVIA 24024	30.97 -1.17 0.00	24.18 -0.92 0.00	25.50 -1.01 0.00	21.53 -0.84 0.00	26.63 -1.00 0.00	36.53 -1.41 0.00	30.62 -1.13 0.00	45.34 -1.44 0.00	46.56 -1.11 0.00	43.25 -0.94 0.00	43.33 -0.79 0.00	45.36 -0.76 0.00	44.56 -0.67 0.00	38.46 -0.74 4.95	43.32 -0.69 0.00	42.67 -0.75 0.00	38.84 -0.93 0.00	38.67 -0.88 0.00	45.20 -1.13 0.00	43.67 -0.77 0.00	41.93 -0.96 0.00	40.88 -0.95 0.00	29.49 -0.62 0.00	39.73 -0.99 0.00
SITHE__INDEPEND 23800	31.19 -0.95 0.00	24.34 -0.75 0.00	25.71 -0.80 0.00	21.71 -0.66 0.00	26.81 -0.82 0.00	36.80 -1.14 0.00	30.76 -0.99 0.00	45.09 -1.69 0.00	45.89 -1.78 0.00	42.53 -1.66 0.00	42.49 -1.63 0.00	44.44 -1.68 0.00	43.58 -1.65 0.00	8.78 -1.64 33.73	42.39 -1.62 0.00	41.83 -1.59 0.00	38.29 -1.48 0.00	38.08 -1.47 0.00	44.59 -1.74 0.00	42.81 -1.63 0.00	41.27 -1.61 0.00	40.25 -1.57 0.00	29.04 -1.06 0.00	39.47 -1.24 0.00
SITHE__MASSENA 23902	32.53 0.39 0.00	25.43 0.33 0.00	26.87 0.36 0.00	22.67 0.30 0.00	28.02 0.39 0.00	38.46 0.52 0.00	32.20 0.44 0.00	47.43 0.65 0.00	48.27 0.60 0.00	44.59 0.40 0.00	44.47 0.35 0.00	46.46 0.34 0.00	45.42 0.19 0.00	44.06 0.26 0.35	44.49 0.48 0.00	43.89 0.47 0.00	40.14 0.37 0.00	39.94 0.39 0.00	46.73 0.40 0.00	44.89 0.45 0.00	43.40 0.52 0.00	42.39 0.56 0.00	30.43 0.32 0.00	41.30 0.58 0.00
SITHE__OGDNSBRG 24021	34.12 1.98 0.00	26.66 1.56 0.00	28.16 1.65 0.00	23.75 1.38 0.00	29.37 1.74 0.00	40.30 2.36 0.00	33.68 1.93 0.00	49.40 2.63 0.00	50.29 2.62 0.00	46.35 2.16 0.00	45.98 1.86 0.00	47.58 1.45 0.00	45.33 0.11 0.00	44.45 0.80 0.50	46.33 2.32 0.00	45.72 2.30 0.00	41.81 2.04 0.00	41.60 2.05 0.00	48.56 2.23 0.00	46.63 2.19 0.00	45.20 2.31 0.00	44.10 2.27 0.00	31.59 1.48 0.00	43.11 2.40 0.00
SITHE__STERLING 23777	32.88 0.74 0.00	25.63 0.54 0.00	27.04 0.53 0.00	22.83 0.45 0.00	28.19 0.56 0.00	38.75 0.81 0.00	32.37 0.62 0.00	47.48 0.70 0.00	48.41 0.74 0.00	44.83 0.64 0.00	44.85 0.72 0.00	46.90 0.78 0.00	45.95 0.73 0.00	43.06 0.69 1.78	44.64 0.63 0.00	44.09 0.67 0.00	40.39 0.62 0.00	40.10 0.55 0.00	46.89 0.55 0.00	44.95 0.51 0.00	43.45 0.56 0.00	42.32 0.49 0.00	30.42 0.32 0.00	41.35 0.64 0.00
SOUTH CAIRO__GT 23612	33.18 1.03 0.00	25.91 0.81 0.00	27.38 0.87 0.00	23.10 0.73 0.00	28.54 0.91 0.00	39.22 1.28 0.00	32.77 1.02 0.00	48.49 1.71 0.00	49.50 1.83 0.00	46.00 1.81 0.00	45.93 1.80 0.00	47.92 1.80 0.00	47.00 1.77 0.00	45.54 1.78 0.39	45.71 1.71 0.00	45.12 1.70 0.00	41.38 1.61 0.00	41.18 1.63 0.00	48.36 2.03 0.00	46.32 1.88 0.00	44.69 1.81 0.00	43.51 1.68 0.00	31.26 1.15 0.00	41.98 1.27 0.00

SOUTH HAMPTN___IC 23720	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
SOUTHOLD___IC 23719	33.18 1.04 0.00	25.89 0.79 0.00	27.33 0.82 0.00	23.03 0.66 0.00	28.43 0.80 0.00	39.37 1.43 0.00	41.59 1.75 -8.09	49.95 2.99 -0.18	50.29 2.62 0.00	47.03 2.74 -0.10	52.78 2.29 -6.36	50.68 2.50 -2.05	50.52 2.70 -2.60	50.92 2.74 -4.04	65.08 3.06 -18.02	46.53 3.11 0.00	45.45 3.01 -2.67	47.06 2.99 -4.52	50.04 3.61 -0.10	47.90 3.40 -0.06	46.13 3.24 0.00	45.72 2.91 -0.98	36.20 2.10 -4.00	42.62 1.91 0.00
ST LAWRENCE____ 23600	32.09 -0.05 0.00	25.09 -0.01 0.00	26.52 0.00 0.00	22.38 0.01 0.00	27.65 0.02 0.00	37.94 0.00 0.00	31.80 0.04 0.00	46.87 0.10 0.00	47.73 0.06 0.00	44.14 -0.05 0.00	44.02 -0.10 0.00	46.01 -0.12 0.00	45.04 -0.18 0.00	43.72 -0.16 0.26	43.98 -0.03 0.00	43.38 -0.04 0.00	39.67 -0.10 0.00	39.47 -0.08 0.00	46.22 -0.12 0.00	44.40 -0.04 0.00	42.89 0.01 0.00	41.91 0.08 0.00	30.12 0.01 0.00	40.78 0.07 0.00
STATION 5_MISC_HYD 23604	34.33 2.19 0.00	26.70 1.61 0.00	28.14 1.63 0.00	23.72 1.35 0.00	29.37 1.74 0.00	40.27 2.33 0.00	33.83 2.07 0.00	50.09 3.31 0.00	51.35 3.67 0.00	47.62 3.43 0.00	47.88 3.75 0.00	50.17 4.05 0.00	49.08 3.85 0.00	42.72 3.81 5.23	47.76 3.75 0.00	46.83 3.41 0.00	42.49 2.72 0.00	42.33 2.78 0.00	49.46 3.13 0.00	47.81 3.37 0.00	46.10 3.22 0.00	44.70 2.87 0.00	31.91 1.80 0.00	43.39 2.68 0.00
STURGEON_POOL_HYD 23609	33.07 0.93 0.00	25.72 0.62 0.00	27.14 0.63 0.00	22.89 0.52 0.00	28.24 0.61 0.00	38.95 1.01 0.00	32.86 1.10 0.00	48.89 2.12 0.00	49.94 2.27 0.00	46.43 2.24 0.00	46.37 2.24 0.00	48.48 2.35 0.00	47.60 2.37 0.00	46.12 2.37 0.40	46.09 2.08 0.00	45.45 2.03 0.00	41.74 1.97 0.00	41.47 1.92 0.00	48.67 2.34 0.00	46.51 2.07 0.00	44.76 1.88 0.00	43.90 2.07 0.00	31.52 1.41 0.00	42.09 1.38 0.00
SYRACUSE___POWER 24017	31.60 -0.54 0.00	24.65 -0.45 0.00	26.01 -0.50 0.00	21.97 -0.40 0.00	27.12 -0.51 0.00	37.26 -0.68 0.00	31.14 -0.62 0.00	45.70 -1.08 0.00	46.57 -1.10 0.00	43.15 -1.04 0.00	43.16 -0.96 0.00	45.15 -0.97 0.00	44.26 -0.97 0.00	40.64 -0.97 2.53	43.02 -0.99 0.00	42.45 -0.97 0.00	38.87 -0.90 0.00	38.61 -0.94 0.00	45.15 -1.18 0.00	43.34 -1.10 0.00	41.79 -1.09 0.00	40.72 -1.10 0.00	29.33 -0.78 0.00	39.79 -0.92 0.00
Stony___Brook 24151	33.35 1.21 0.00	26.02 0.92 0.00	27.47 0.96 0.00	23.14 0.77 0.00	28.56 0.93 0.00	39.56 1.62 0.00	41.81 1.97 -8.09	50.18 3.22 -0.18	50.53 2.85 0.00	47.16 2.87 -0.10	52.69 2.21 -6.36	50.59 2.41 -2.05	50.44 2.61 -2.60	50.84 2.65 -4.04	65.16 3.14 -18.02	46.74 3.32 0.00	45.65 3.21 -2.67	47.25 3.18 -4.52	50.26 3.83 -0.10	48.11 3.61 -0.06	46.32 3.44 0.00	45.91 3.10 -0.98	36.33 2.23 -4.00	42.79 2.08 0.00
UPPER HUDSON___HYD 24058	36.22 4.08 0.00	28.24 3.14 0.00	29.82 3.31 0.00	25.11 2.74 0.00	31.08 3.45 0.00	42.74 4.80 0.00	35.71 3.96 0.00	52.32 5.55 0.00	53.28 5.61 0.00	49.37 5.18 0.00	49.35 5.23 0.00	50.74 4.62 0.00	49.62 4.40 0.00	48.53 4.78 0.40	48.22 4.22 0.00	47.58 4.16 0.00	44.13 4.36 0.00	44.05 4.50 0.00	52.27 5.94 0.00	50.02 5.59 0.00	48.51 5.62 0.00	47.09 5.26 0.00	33.64 3.54 0.00	46.54 5.83 0.00
UPPER RAQUET___HYD 24056	33.37 1.23 0.00	26.08 0.98 0.00	27.56 1.04 0.00	23.24 0.87 0.00	28.73 1.10 0.00	39.43 1.49 0.00	32.99 1.24 0.00	48.41 1.63 0.00	48.98 1.31 0.00	45.00 0.81 0.00	44.90 0.77 0.00	46.92 0.80 0.00	45.85 0.63 0.00	44.44 0.94 0.65	45.36 1.36 0.00	44.80 1.38 0.00	40.97 1.20 0.00	40.77 1.22 0.00	47.65 1.32 0.00	45.74 1.31 0.00	44.31 1.42 0.00	43.23 1.41 0.00	30.99 0.88 0.00	42.23 1.52 0.00
VISCHER___FERRY HYD 24020	35.88 3.73 0.00	28.05 2.95 0.00	29.64 3.13 0.00	24.96 2.59 0.00	30.83 3.20 0.00	42.19 4.25 0.00	34.89 3.14 0.00	51.44 4.66 0.00	52.46 4.79 0.00	48.63 4.44 0.00	48.56 4.43 0.00	50.55 4.42 0.00	49.55 4.32 0.00	48.17 4.41 0.39	48.23 4.22 0.00	47.60 4.18 0.00	43.69 3.92 0.00	43.52 3.97 0.00	50.99 4.65 0.00	48.71 4.27 0.00	47.33 4.44 0.00	46.05 4.22 0.00	33.06 2.95 0.00	45.12 4.41 0.00
WADING RIVER_1-3_GRP5 24038	33.24 1.09 0.00	25.93 0.83 0.00	27.37 0.86 0.00	23.06 0.69 0.00	28.47 0.84 0.00	39.43 1.49 0.00	41.63 1.78 -8.09	50.02 3.06 -0.18	50.36 2.69 0.00	47.09 2.80 -0.10	52.85 2.36 -6.36	50.74 2.57 -2.05	50.59 2.77 -2.60	50.99 2.80 -4.04	65.14 3.12 -18.02	46.59 3.17 0.00	45.51 3.07 -2.67	47.11 3.04 -4.52	50.10 3.67 -0.10	47.95 3.46 -0.06	46.18 3.29 0.00	45.77 2.97 -0.98	36.24 2.13 -4.00	42.68 1.97 0.00
WADING RIVER_IC_1 23522	33.24 1.09 0.00	25.93 0.83 0.00	27.37 0.86 0.00	23.06 0.69 0.00	28.47 0.84 0.00	39.43 1.49 0.00	41.63 1.78 -8.09	50.02 3.06 -0.18	50.36 2.69 0.00	47.09 2.80 -0.10	52.85 2.36 -6.36	50.74 2.57 -2.05	50.59 2.77 -2.60	50.99 2.80 -4.04	65.14 3.12 -18.02	46.59 3.17 0.00	45.51 3.07 -2.67	47.11 3.04 -4.52	50.10 3.67 -0.10	47.95 3.46 -0.06	46.18 3.29 0.00	45.77 2.97 -0.98	36.24 2.13 -4.00	42.68 1.97 0.00
WADING RIVER_IC_2 23547	33.24 1.09 0.00	25.93 0.83 0.00	27.37 0.86 0.00	23.06 0.69 0.00	28.47 0.84 0.00	39.43 1.49 0.00	41.63 1.78 -8.09	50.02 3.06 -0.18	50.36 2.69 0.00	47.09 2.80 -0.10	52.85 2.36 -6.36	50.74 2.57 -2.05	50.59 2.77 -2.60	50.99 2.80 -4.04	65.14 3.12 -18.02	46.59 3.17 0.00	45.51 3.07 -2.67	47.11 3.04 -4.52	50.10 3.67 -0.10	47.95 3.46 -0.06	46.18 3.29 0.00	45.77 2.97 -0.98	36.24 2.13 -4.00	42.68 1.97 0.00
WADING RIVER_IC_3 23601	33.24 1.10 0.00	25.93 0.83 0.00	27.37 0.86 0.00	23.06 0.69 0.00	28.47 0.84 0.00	39.43 1.49 0.00	41.63 1.78 -8.09	50.02 3.07 -0.18	50.37 2.70 0.00	47.10 2.80 -0.10	52.85 2.37 -6.36	50.75 2.57 -2.05	50.60 2.77 -2.60	50.99 2.81 -4.04	65.15 3.12 -18.02	46.59 3.17 0.00	45.51 3.07 -2.67	47.11 3.05 -4.52	50.11 3.67 -0.10	47.95 3.46 -0.06	46.18 3.29 0.00	45.78 2.97 -0.98	36.24 2.14 -4.00	42.68 1.97 0.00
WALDEN___HYDRO 24148	32.64 0.50 0.00	25.36 0.27 0.00	26.74 0.23 0.00	22.55 0.18 0.00	27.81 0.18 0.00	38.38 0.44 0.00	32.45 0.70 0.00	48.23 1.46 0.00	49.29 1.61 0.00	45.85 1.66 0.00	45.77 1.65 0.00	47.86 1.74 0.00	46.99 1.77 0.00	45.52 1.77 0.40	45.78 1.77 0.00	45.17 1.75 0.00	41.50 1.73 0.00	41.21 1.66 0.00	48.36 2.03 0.00	46.23 1.79 0.00	44.47 1.59 0.00	43.33 1.50 0.00	31.11 1.00 0.00	41.52 0.81 0.00
WATERSIDE___6 8 9 23538	74.31 1.32 -40.85	86.75 0.89 -60.76	82.69 0.86 -55.32	82.44 0.69 -59.37	82.51 0.83 -54.06	73.42 1.52 -33.95	58.55 1.81 -24.99	50.55 3.12 -0.65	58.09 3.32 -7.10	49.50 3.33 -1.99	47.17 3.05 0.00	49.29 3.17 0.00	49.27 3.36 -0.69	48.89 3.38 -1.36	47.39 3.38 0.00	47.00 3.44 -0.14	52.11 3.38 -8.96	50.79 3.29 -7.95	50.22 3.88 0.00	48.01 3.54 -0.03	46.13 3.25 0.00	44.85 3.03 0.00	32.73 2.04 -0.58	46.76 2.01 -4.04

WEST BABYLON___IC 23714	33.77 1.63 0.00	26.23 1.13 0.00	27.63 1.11 0.00	23.28 0.90 0.00	28.72 1.09 0.00	39.81 1.87 0.00	41.95 2.10 -8.09	50.80 3.84 -0.18	51.63 3.96 0.00	48.18 3.89 -0.10	53.86 3.38 -6.36	51.72 3.55 -2.05	51.46 3.64 -2.60	51.83 3.65 -4.04	66.08 4.05 -18.02	47.55 4.14 0.00	46.40 3.96 -2.67	47.97 3.90 -4.52	51.17 4.73 -0.10	48.92 4.43 -0.06	46.94 4.05 0.00	46.55 3.74 -0.98	36.62 2.51 -4.00	43.28 2.57 0.00
WEST CANADA___HYD 24049	32.25 0.11 0.00	25.19 0.09 0.00	26.60 0.09 0.00	22.45 0.07 0.00	27.72 0.09 0.00	38.07 0.13 0.00	31.82 0.06 0.00	46.95 0.17 0.00	47.86 0.19 0.00	44.39 0.20 0.00	44.32 0.20 0.00	46.32 0.20 0.00	45.44 0.22 0.00	43.66 0.21 0.69	44.18 0.18 0.00	43.59 0.17 0.00	39.96 0.18 0.00	39.73 0.18 0.00	46.56 0.23 0.00	44.63 0.20 0.00	43.07 0.19 0.00	42.00 0.17 0.00	30.24 0.13 0.00	40.85 0.14 0.00
WESTERN_NY_WIND 24143	30.97 -1.17 0.00	24.18 -0.92 0.00	25.50 -1.01 0.00	21.53 -0.84 0.00	26.63 -1.00 0.00	36.53 -1.41 0.00	30.62 -1.13 0.00	45.34 -1.44 0.00	46.56 -1.11 0.00	43.25 -0.94 0.00	43.33 -0.79 0.00	45.36 -0.76 0.00	44.56 -0.67 0.00	38.47 -0.74 4.93	43.32 -0.69 0.00	42.67 -0.75 0.00	38.84 -0.93 0.00	38.67 -0.88 0.00	45.20 -1.13 0.00	43.67 -0.77 0.00	41.93 -0.96 0.00	40.88 -0.95 0.00	29.49 -0.62 0.00	39.73 -0.99 0.00
YORK___WARBASSE 23770	74.46 1.47 -40.85	86.86 1.00 -60.76	82.80 0.97 -55.32	82.52 0.78 -59.37	82.62 0.94 -54.06	73.58 1.69 -33.95	58.67 1.93 -24.99	50.74 3.31 -0.65	58.32 3.54 -7.10	49.72 3.55 -1.99	47.26 3.14 0.00	49.36 3.24 0.00	49.43 3.52 -0.69	49.06 3.55 -1.36	47.58 3.57 0.00	47.20 3.64 -0.14	52.28 3.55 -8.96	51.01 3.51 -7.95	78.95 4.16 -28.46	88.77 3.84 -40.49	88.53 3.50 -42.15	46.34 3.24 -1.27	32.87 2.19 -0.58	46.93 2.18 -4.04