

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/24/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
74TH STREET_GT_1 24260	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
74TH STREET_GT_2 24261	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
ADK HUDSON___FALLS 24011	34.38 2.10 0.00	29.86 1.82 0.00	28.34 1.70 0.00	27.47 1.65 0.00	29.72 1.92 0.00	38.02 2.49 0.00	50.87 2.51 0.00	54.15 3.26 0.00	55.73 3.65 0.00	55.18 3.66 0.00	54.48 3.47 0.00	54.54 3.66 0.00	53.50 3.50 0.00	54.12 3.54 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.37 3.74 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.89 4.08 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.54 2.14 0.00
ADK RESOURCE___RCVRY 23798	34.38 2.10 0.00	29.86 1.82 0.00	28.34 1.70 0.00	27.47 1.65 0.00	29.72 1.92 0.00	38.02 2.49 0.00	50.87 2.51 0.00	54.15 3.26 0.00	55.73 3.65 0.00	55.18 3.66 0.00	54.48 3.47 0.00	54.54 3.66 0.00	53.50 3.50 0.00	54.12 3.54 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.37 3.74 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.89 4.08 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.54 2.14 0.00
ADK S GLENS___FALLS 24028	34.38 2.10 0.00	29.86 1.82 0.00	28.34 1.70 0.00	27.47 1.65 0.00	29.72 1.92 0.00	38.02 2.49 0.00	50.87 2.51 0.00	54.15 3.26 0.00	55.73 3.65 0.00	55.18 3.66 0.00	54.48 3.47 0.00	54.54 3.66 0.00	53.50 3.50 0.00	54.12 3.54 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.37 3.74 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.89 4.08 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.54 2.14 0.00
ADK_NYS___DAM 23527	33.77 1.49 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.11 1.31 0.00	37.16 1.63 0.00	50.29 1.93 0.00	52.98 2.09 0.00	54.58 2.50 0.00	54.25 2.73 0.00	53.71 2.70 0.00	53.68 2.80 0.00	52.75 2.75 0.00	53.36 2.78 0.00	51.56 2.78 0.00	51.34 2.58 0.00	52.48 2.64 0.00	51.16 2.53 0.00	55.52 2.84 0.00	56.76 3.16 0.00	52.40 2.59 0.00	50.28 2.39 0.00	43.50 2.15 0.00	35.04 1.64 0.00
AIR_PRODUCTS___DRP 24190	33.51 1.23 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.88 1.35 0.00	49.96 1.60 0.00	52.67 1.78 0.00	54.22 2.14 0.00	53.89 2.37 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.35 2.35 0.00	53.01 2.43 0.00	51.12 2.34 0.00	50.95 2.19 0.00	52.08 2.24 0.00	50.72 2.09 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.95 2.14 0.00	49.95 2.06 0.00	43.21 1.86 0.00	34.84 1.44 0.00
ALBANY___1 23571	33.51 1.23 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.88 1.35 0.00	49.96 1.60 0.00	52.67 1.78 0.00	54.22 2.14 0.00	53.89 2.37 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.35 2.35 0.00	53.01 2.43 0.00	51.12 2.34 0.00	50.95 2.19 0.00	52.08 2.24 0.00	50.72 2.09 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.95 2.14 0.00	49.95 2.06 0.00	43.21 1.86 0.00	34.84 1.44 0.00
ALBANY___2 23572	33.51 1.23 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.88 1.35 0.00	49.96 1.60 0.00	52.67 1.78 0.00	54.22 2.14 0.00	53.89 2.37 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.35 2.35 0.00	53.01 2.43 0.00	51.12 2.34 0.00	50.95 2.19 0.00	52.08 2.24 0.00	50.72 2.09 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.95 2.14 0.00	49.95 2.06 0.00	43.21 1.86 0.00	34.84 1.44 0.00
ALBANY___3 23573	33.51 1.23 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.88 1.35 0.00	49.96 1.60 0.00	52.67 1.78 0.00	54.22 2.14 0.00	53.89 2.37 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.35 2.35 0.00	53.01 2.43 0.00	51.12 2.34 0.00	50.95 2.19 0.00	52.08 2.24 0.00	50.72 2.09 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.95 2.14 0.00	49.95 2.06 0.00	43.21 1.86 0.00	34.84 1.44 0.00
ALBANY___4 23574	33.51 1.23 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.88 1.35 0.00	49.96 1.60 0.00	52.67 1.78 0.00	54.22 2.14 0.00	53.89 2.37 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.35 2.35 0.00	53.01 2.43 0.00	51.12 2.34 0.00	50.95 2.19 0.00	52.08 2.24 0.00	50.72 2.09 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.95 2.14 0.00	49.95 2.06 0.00	43.21 1.86 0.00	34.84 1.44 0.00

ALCOA_RYNLDS___DRP 24188	31.67 -0.61 0.00	27.34 -0.70 0.00	25.97 -0.67 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.61 -0.92 0.00	47.83 -0.53 0.00	50.99 0.10 0.00	51.45 -0.63 0.00	50.64 -0.88 0.00	50.09 -0.92 0.00	49.96 -0.92 0.00	49.10 -0.90 0.00	49.67 -0.91 0.00	47.90 -0.88 0.00	47.93 -0.83 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	51.84 -0.84 0.00	52.69 -0.91 0.00	49.61 -0.20 0.00	47.55 -0.34 0.00	40.85 -0.50 0.00	33.00 -0.40 0.00
ALLEGHENY___COGEN 23514	32.89 0.61 0.00	28.63 0.59 0.00	27.23 0.59 0.00	26.41 0.59 0.00	28.47 0.67 0.00	36.70 1.17 0.00	49.57 1.21 0.00	51.45 0.56 0.00	52.18 0.10 0.00	51.47 -0.05 0.00	50.86 -0.15 0.00	50.57 -0.31 0.00	49.80 -0.20 0.00	50.07 -0.51 0.00	48.98 0.20 0.00	48.17 -0.59 0.00	48.74 -1.10 0.00	48.39 -0.24 0.00	52.42 -0.26 0.00	53.39 -0.21 0.00	49.61 -0.20 0.00	48.42 0.53 0.00	41.39 0.04 0.00	33.30 -0.10 0.00
AMERICAN_REF_FUEL 24010	31.99 -0.29 0.00	27.82 -0.22 0.00	26.51 -0.13 0.00	25.74 -0.08 0.00	27.66 -0.14 0.00	35.53 0.00 0.00	47.49 -0.87 0.00	49.46 -1.43 0.00	50.36 -1.72 0.00	49.61 -1.91 0.00	48.71 -2.30 0.00	48.74 -2.14 0.00	47.95 -2.05 0.00	48.25 -2.33 0.00	46.54 -2.24 0.00	45.74 -3.02 0.00	47.20 -2.64 0.00	46.05 -2.58 0.00	50.41 -2.27 0.00	51.40 -2.20 0.00	47.02 -2.79 0.00	45.54 -2.35 0.00	39.53 -1.82 0.00	32.10 -1.30 0.00
ARTHUR_KILL_GT_1 23520	34.15 1.87 0.00	30.14 2.10 0.00	28.69 2.05 0.00	27.78 1.96 0.00	29.89 2.09 0.00	37.45 1.92 0.00	50.97 2.61 0.00	53.69 2.80 0.00	56.44 3.23 -1.13	56.52 3.86 -1.14	56.22 4.03 -1.18	56.10 4.02 -1.20	55.23 3.95 -1.28	55.89 4.10 -1.21	55.38 3.95 -2.65	56.19 3.80 -3.63	56.11 3.79 -2.48	56.24 3.60 -4.01	57.83 4.16 -0.99	58.93 4.45 -0.88	53.83 3.64 -0.38	51.83 3.40 -0.54	50.99 2.94 -6.70	48.76 2.44 -12.92
ARTHUR_KILL_2 23512	34.15 1.87 0.00	30.14 2.10 0.00	28.69 2.05 0.00	27.78 1.96 0.00	29.89 2.09 0.00	37.45 1.92 0.00	50.97 2.61 0.00	53.69 2.80 0.00	56.44 3.23 -1.13	56.52 3.86 -1.14	56.22 4.03 -1.18	56.10 4.02 -1.20	55.23 3.95 -1.28	55.89 4.10 -1.21	55.38 3.95 -2.65	56.19 3.80 -3.63	56.11 3.79 -2.48	56.24 3.60 -4.01	57.83 4.16 -0.99	58.93 4.45 -0.88	53.83 3.64 -0.38	51.83 3.40 -0.54	50.99 2.94 -6.70	48.76 2.44 -12.92
ARTHUR_KILL_3 23513	34.54 2.26 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.55 1.75 0.00	37.87 2.34 0.00	51.02 2.66 0.00	53.74 2.85 0.00	56.60 3.39 -1.13	56.58 3.92 -1.14	56.21 4.03 -1.17	56.09 4.02 -1.19	55.28 4.00 -1.28	55.93 4.15 -1.20	55.48 4.05 -2.65	56.24 3.85 -3.63	56.10 3.79 -2.47	56.28 3.65 -4.00	57.88 4.21 -0.99	59.03 4.56 -0.87	53.87 3.69 -0.37	51.96 3.54 -0.53	51.26 3.22 -6.69	49.09 2.77 -12.92
ASHOKAN____ 23654	33.80 1.52 0.00	29.30 1.26 0.00	27.84 1.20 0.00	26.96 1.14 0.00	29.02 1.22 0.00	37.02 1.49 0.00	50.25 1.89 0.00	52.11 1.22 0.00	53.85 1.77 0.00	53.79 2.27 0.00	53.31 2.30 0.00	53.22 2.34 0.00	52.40 2.40 0.00	53.11 2.53 0.00	51.17 2.39 0.00	50.95 2.19 0.00	51.98 2.14 0.00	50.67 2.04 0.00	55.05 2.37 0.00	56.28 2.68 0.00	51.75 1.94 0.00	49.71 1.82 0.00	43.05 1.70 0.00	35.47 2.07 0.00
ASTORIA 5-9____ 23662	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA GT2____ 23536	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA GT3____ 23731	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA GT4____ 23727	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT2_1 24094	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT2_2 24095	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT2_3 24096	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT2_4 24097	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT3_1 24098	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61

ASTORIA_GT3_2 24099	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT3_3 24100	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT3_4 24101	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT4_1 24102	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT4_2 24103	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT4_3 24104	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT4_4 24105	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT_1 23523	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA_GT_10 24110	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA_GT_11 24225	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA_GT_12 24226	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA_GT_13 24227	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA_GT_5 24106	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT_7 24107	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA_GT_8 24108	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTORIA___2 24149	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61

ASTORIA___3 23516	34.48 2.20 0.00	29.97 1.93 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.84 2.31 0.00	51.16 2.80 0.00	53.89 3.00 0.00	67.54 3.44 -12.02	67.54 3.92 -12.10	67.54 4.03 -12.50	67.54 3.97 -12.69	67.54 3.95 -13.59	67.54 4.15 -12.81	67.54 4.00 -14.76	67.54 3.95 -14.83	67.54 3.89 -13.81	67.53 3.74 -15.16	67.53 4.32 -10.53	67.54 4.66 -9.28	57.63 3.84 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ASTORIA___4 23517	55.75 2.23 -21.24	30.00 1.96 0.00	28.45 1.81 0.00	27.58 1.76 0.00	29.64 1.84 0.00	37.84 2.31 0.00	63.82 2.80 -12.66	63.81 2.95 -9.97	63.82 3.39 -8.35	63.82 3.92 -8.38	63.82 4.03 -8.78	63.82 3.97 -8.97	63.82 3.95 -9.87	63.82 4.10 -9.14	63.82 4.00 -11.04	64.30 3.85 -11.69	65.82 3.79 -12.19	64.30 3.65 -12.02	63.81 4.21 -6.92	63.82 4.50 -5.72	63.83 3.74 -10.28	63.82 3.59 -12.34	63.83 3.31 -19.17	63.82 2.81 -27.61
ASTORIA___5 23518	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
ASTRIA 10-13____ 23663	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.74 4.15 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.29 3.74 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
ATHENS_STG_1 23668	33.44 1.16 0.00	29.11 1.07 0.00	27.65 1.01 0.00	26.80 0.98 0.00	28.83 1.03 0.00	36.74 1.21 0.00	49.67 1.31 0.00	52.21 1.32 0.00	53.75 1.67 0.00	53.58 2.06 0.00	53.15 2.14 0.00	53.02 2.14 0.00	52.10 2.10 0.00	52.75 2.17 0.00	50.93 2.15 0.00	50.76 2.00 0.00	51.83 1.99 0.00	50.48 1.85 0.00	54.68 2.00 0.00	55.85 2.25 0.00	51.50 1.69 0.00	49.61 1.72 0.00	43.00 1.65 0.00	34.80 1.40 0.00
ATHENS_STG_2 23670	33.44 1.16 0.00	29.11 1.07 0.00	27.65 1.01 0.00	26.80 0.98 0.00	28.83 1.03 0.00	36.74 1.21 0.00	49.67 1.31 0.00	52.21 1.32 0.00	53.75 1.67 0.00	53.58 2.06 0.00	53.15 2.14 0.00	53.02 2.14 0.00	52.10 2.10 0.00	52.75 2.17 0.00	50.93 2.15 0.00	50.76 2.00 0.00	51.83 1.99 0.00	50.48 1.85 0.00	54.68 2.00 0.00	55.85 2.25 0.00	51.50 1.69 0.00	49.61 1.72 0.00	43.00 1.65 0.00	34.80 1.40 0.00
ATHENS_STG_3 23677	33.44 1.16 0.00	29.11 1.07 0.00	27.65 1.01 0.00	26.80 0.98 0.00	28.83 1.03 0.00	36.74 1.21 0.00	49.67 1.31 0.00	52.21 1.32 0.00	53.75 1.67 0.00	53.58 2.06 0.00	53.15 2.14 0.00	53.02 2.14 0.00	52.10 2.10 0.00	52.75 2.17 0.00	50.93 2.15 0.00	50.76 2.00 0.00	51.83 1.99 0.00	50.48 1.85 0.00	54.68 2.00 0.00	55.85 2.25 0.00	51.50 1.69 0.00	49.61 1.72 0.00	43.00 1.65 0.00	34.80 1.40 0.00
BARRETT 1-8___GRP4 24034	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT 9-12___GRP3 24033	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_1 23704	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_10 23701	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_11 23702	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_12 23703	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_2 23705	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_3 23706	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_4 23707	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19

BARRETT_IC_5 23708	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_6 23709	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_7 23710	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_8 23711	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT_IC_9 23700	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT___1 23545	34.94 2.65 -0.01	30.28 2.24 0.00	29.00 2.21 -0.15	27.95 2.12 -0.01	29.97 2.17 0.00	53.45 2.98 -14.94	53.53 3.72 -1.45	54.86 3.77 -0.20	57.64 4.32 -1.24	65.55 4.79 -9.24	86.52 4.69 -30.82	86.52 4.68 -30.96	72.05 4.70 -17.35	73.90 4.86 -18.46	92.63 4.68 -39.17	69.76 4.49 -16.51	63.67 4.54 -9.29	73.62 4.09 -20.90	86.51 3.42 -30.41	86.63 4.40 -28.63	86.52 3.98 -32.73	86.52 3.83 -34.80	79.82 3.51 -34.96	75.46 2.87 -39.19
BARRETT___2 23546	34.87 2.58 -0.01	30.23 2.19 0.00	28.95 2.16 -0.15	27.92 2.09 -0.01	29.91 2.11 0.00	53.38 2.91 -14.94	53.39 3.58 -1.45	54.60 3.51 -0.20	57.33 4.01 -1.24	65.24 4.48 -9.24	86.22 4.39 -30.82	86.16 4.32 -30.96	71.70 4.35 -17.35	73.49 4.45 -18.46	92.29 4.34 -39.17	69.37 4.10 -16.51	63.37 4.24 -9.29	59.50 3.79 -7.08	66.17 3.11 -10.38	67.39 4.02 -9.77	64.63 3.64 -11.18	63.41 3.64 -11.88	56.79 3.39 -12.05	53.97 2.74 -17.83
BEAVER RIVER___HYD 24048	31.63 -0.65 0.00	27.34 -0.70 0.00	25.97 -0.67 0.00	25.15 -0.67 0.00	27.10 -0.70 0.00	34.75 -0.78 0.00	48.02 -0.34 0.00	50.58 -0.31 0.00	51.40 -0.68 0.00	50.54 -0.98 0.00	50.04 -0.97 0.00	49.91 -0.97 0.00	48.95 -1.05 0.00	49.52 -1.06 0.00	47.80 -0.98 0.00	47.78 -0.98 0.00	48.84 -1.00 0.00	48.00 -0.63 0.00	51.94 -0.74 0.00	52.80 -0.80 0.00	49.31 -0.50 0.00	47.27 -0.62 0.00	40.56 -0.79 0.00	32.73 -0.67 0.00
BEEBEE_GT_13 23619	34.09 1.81 0.00	29.67 1.63 0.00	28.21 1.57 0.00	27.34 1.52 0.00	29.47 1.67 0.00	37.95 2.42 0.00	51.89 3.53 0.00	55.17 4.28 0.00	55.47 3.39 0.00	54.77 3.25 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.00 3.00 0.00	53.46 2.88 0.00	51.51 2.73 0.00	50.86 2.10 0.00	52.18 2.34 0.00	50.92 2.29 0.00	55.68 3.00 0.00	56.76 3.16 0.00	52.20 2.39 0.00	50.19 2.30 0.00	43.09 1.74 0.00	34.37 0.97 0.00
BETHLEHEM___STEEL 23779	31.57 -0.71 0.00	27.48 -0.56 0.00	26.19 -0.45 0.00	25.43 -0.39 0.00	27.36 -0.44 0.00	35.14 -0.39 0.00	47.59 -0.77 0.00	50.02 -0.87 0.00	50.83 -1.25 0.00	49.97 -1.55 0.00	49.28 -1.73 0.00	49.05 -1.83 0.00	48.30 -1.70 0.00	48.56 -2.02 0.00	46.78 -2.00 0.00	45.88 -2.88 0.00	47.30 -2.54 0.00	46.34 -2.29 0.00	51.05 -1.63 0.00	52.05 -1.55 0.00	47.42 -2.39 0.00	45.54 -2.35 0.00	39.24 -2.11 0.00	31.90 -1.50 0.00
BINGHAMTON___COGEN 23790	31.47 -0.81 0.00	27.37 -0.67 0.00	26.03 -0.61 0.00	25.25 -0.57 0.00	27.24 -0.56 0.00	35.03 -0.50 0.00	48.26 -0.10 0.00	50.99 0.10 0.00	52.08 0.00 0.00	51.57 0.05 0.00	51.16 0.15 0.00	50.73 -0.15 0.00	49.90 -0.10 0.00	50.33 -0.25 0.00	48.58 -0.20 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	48.00 -0.63 0.00	52.68 0.00 0.00	53.65 0.05 0.00	49.21 -0.60 0.00	46.88 -1.01 0.00	40.11 -1.24 0.00	32.43 -0.97 0.00
BLACK RIVER___HYD 24047	31.41 -0.87 0.00	27.14 -0.90 0.00	25.76 -0.88 0.00	24.97 -0.85 0.00	26.88 -0.92 0.00	34.50 -1.03 0.00	47.78 -0.58 0.00	50.28 -0.61 0.00	51.14 -0.94 0.00	50.28 -1.24 0.00	49.73 -1.28 0.00	49.56 -1.32 0.00	48.65 -1.35 0.00	49.21 -1.37 0.00	47.46 -1.32 0.00	47.39 -1.37 0.00	48.49 -1.35 0.00	47.61 -1.02 0.00	51.57 -1.11 0.00	52.42 -1.18 0.00	48.86 -0.95 0.00	46.88 -1.01 0.00	40.19 -1.16 0.00	32.40 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	33.15 0.87 0.00	28.85 0.81 0.00	27.41 0.77 0.00	26.57 0.75 0.00	28.61 0.81 0.00	36.45 0.92 0.00	49.18 0.82 0.00	51.81 0.92 0.00	53.33 1.25 0.00	53.07 1.55 0.00	52.54 1.53 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.34 1.50 0.00	49.99 1.36 0.00	54.16 1.48 0.00	55.32 1.72 0.00	51.11 1.30 0.00	49.18 1.29 0.00	42.55 1.20 0.00	34.34 0.94 0.00
BOC_GAS_DRP 24189	33.12 0.84 0.00	28.85 0.81 0.00	27.41 0.77 0.00	26.57 0.75 0.00	28.61 0.81 0.00	36.45 0.92 0.00	49.33 0.97 0.00	51.86 0.97 0.00	53.38 1.30 0.00	53.07 1.55 0.00	52.59 1.58 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.27 1.51 0.00	51.34 1.50 0.00	49.99 1.36 0.00	54.16 1.48 0.00	55.32 1.72 0.00	51.11 1.30 0.00	49.18 1.29 0.00	42.59 1.24 0.00	34.40 1.00 0.00
BOWLINE___1 23526	33.77 1.49 0.00	29.27 1.23 0.00	27.81 1.17 0.00	26.96 1.14 0.00	29.00 1.20 0.00	37.02 1.49 0.00	50.00 1.64 0.00	52.57 1.68 0.00	54.27 2.19 0.00	54.20 2.68 0.00	53.82 2.81 0.00	53.68 2.80 0.00	52.80 2.80 0.00	53.51 2.93 0.00	51.66 2.88 0.00	51.44 2.68 0.00	52.48 2.64 0.00	51.16 2.53 0.00	55.58 2.90 0.00	56.76 3.16 0.00	52.30 2.49 0.00	50.28 2.39 0.00	43.54 2.19 0.00	35.37 1.97 0.00
BOWLINE___2 23595	33.77 1.49 0.00	29.27 1.23 0.00	27.81 1.17 0.00	26.96 1.14 0.00	29.00 1.20 0.00	37.02 1.49 0.00	50.00 1.64 0.00	52.57 1.68 0.00	54.27 2.19 0.00	54.20 2.68 0.00	53.82 2.81 0.00	53.68 2.80 0.00	52.80 2.80 0.00	53.51 2.93 0.00	51.66 2.88 0.00	51.44 2.68 0.00	52.48 2.64 0.00	51.16 2.53 0.00	55.58 2.90 0.00	56.76 3.16 0.00	52.30 2.49 0.00	50.28 2.39 0.00	43.54 2.19 0.00	35.37 1.97 0.00

BROOKHAVEN___DRP 24191	34.94 2.65 -0.01	30.23 2.19 0.00	28.96 2.18 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.39 2.81 -2.05	51.36 2.95 -0.05	53.64 2.75 0.00	55.92 3.80 -0.04	56.14 4.28 -0.34	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.35 4.05 -0.54	53.99 3.84 -0.31	53.14 3.79 -0.72	57.25 3.42 -1.15	59.25 4.56 -1.09	55.03 3.98 -1.24	53.09 3.88 -1.32	46.41 3.56 -1.50	44.35 3.04 -7.91
BROOKLYN_NAVY_YARD 23515	34.57 2.29 0.00	29.92 1.88 0.00	28.45 1.81 0.00	27.55 1.73 0.00	29.64 1.84 0.00	37.91 2.38 0.00	51.16 2.80 0.00	53.84 2.95 0.00	55.57 3.49 0.00	55.59 4.07 0.00	55.19 4.18 0.00	54.95 4.07 0.00	54.05 4.05 0.00	54.83 4.25 0.00	54.28 4.10 -1.40	55.13 3.90 -2.47	55.03 3.89 -1.30	55.22 3.74 -2.85	57.00 4.32 0.00	58.21 4.61 0.00	53.60 3.79 0.00	51.48 3.59 0.00	51.31 3.27 -6.69	49.13 2.81 -12.92
BURROWS___LYONSDAL 23803	32.22 -0.06 0.00	27.93 -0.11 0.00	26.53 -0.11 0.00	25.69 -0.13 0.00	27.69 -0.11 0.00	35.46 -0.07 0.00	48.65 0.29 0.00	51.20 0.31 0.00	52.24 0.16 0.00	51.47 -0.05 0.00	50.96 -0.05 0.00	50.78 -0.10 0.00	49.85 -0.15 0.00	50.43 -0.15 0.00	48.73 -0.05 0.00	48.71 -0.05 0.00	49.79 -0.05 0.00	48.78 0.15 0.00	52.89 0.21 0.00	53.81 0.21 0.00	50.01 0.20 0.00	47.99 0.10 0.00	41.31 -0.04 0.00	33.30 -0.10 0.00
CALPINE BETH_PAGE_GT4 24209	34.97 2.68 -0.01	30.28 2.24 0.00	28.94 2.18 -0.12	27.95 2.12 -0.01	29.94 2.14 0.00	41.30 2.98 -2.79	51.96 3.43 -0.17	54.52 3.61 -0.02	56.54 4.32 -0.14	57.40 4.79 -1.09	59.42 4.85 -3.56	59.24 4.78 -3.58	56.75 4.75 -2.00	57.67 4.96 -2.13	58.06 4.78 -4.50	55.19 4.58 -1.85	55.42 4.54 -1.04	55.45 4.43 -2.39	60.31 4.06 -3.57	62.00 5.04 -3.36	58.08 4.43 -3.84	56.19 4.21 -4.09	49.37 3.76 -4.26	45.84 3.17 -9.27
CALSPAN___DRP 24200	31.57 -0.71 0.00	27.48 -0.56 0.00	26.19 -0.45 0.00	25.43 -0.39 0.00	27.36 -0.44 0.00	35.14 -0.39 0.00	47.59 -0.77 0.00	50.02 -0.87 0.00	50.83 -1.25 0.00	49.97 -1.55 0.00	49.28 -1.73 0.00	49.05 -1.83 0.00	48.30 -1.70 0.00	48.56 -2.02 0.00	46.78 -2.00 0.00	45.88 -2.88 0.00	47.30 -2.54 0.00	46.34 -2.29 0.00	51.05 -1.63 0.00	52.05 -1.55 0.00	47.42 -2.39 0.00	45.54 -2.35 0.00	39.24 -2.11 0.00	31.90 -1.50 0.00
CARR STREET_E__SYR 24060	31.83 -0.45 0.00	27.65 -0.39 0.00	26.27 -0.37 0.00	25.46 -0.36 0.00	27.41 -0.39 0.00	35.14 -0.39 0.00	47.88 -0.48 0.00	50.28 -0.61 0.00	51.51 -0.57 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.00 -0.68 0.00	52.96 -0.64 0.00	48.96 -0.85 0.00	47.08 -0.81 0.00	40.56 -0.79 0.00	32.77 -0.63 0.00
CARTHAGE___PAPER 23857	31.47 -0.81 0.00	27.20 -0.84 0.00	25.84 -0.80 0.00	25.02 -0.80 0.00	26.97 -0.83 0.00	34.57 -0.96 0.00	47.88 -0.48 0.00	50.38 -0.51 0.00	51.25 -0.83 0.00	50.39 -1.13 0.00	49.84 -1.17 0.00	49.71 -1.17 0.00	48.75 -1.25 0.00	49.32 -1.26 0.00	47.56 -1.22 0.00	47.54 -1.22 0.00	48.64 -1.20 0.00	47.75 -0.88 0.00	51.73 -0.95 0.00	52.53 -1.07 0.00	49.06 -0.75 0.00	47.03 -0.86 0.00	40.36 -0.99 0.00	32.53 -0.87 0.00
CE_DUNWOOD___DRP 24194	34.09 1.81 0.00	29.53 1.49 0.00	28.05 1.41 0.00	27.19 1.37 0.00	29.25 1.45 0.00	37.38 1.85 0.00	50.39 2.03 0.00	53.08 2.19 0.00	54.79 2.71 0.00	54.77 3.25 0.00	54.38 3.37 0.00	54.24 3.36 0.00	53.35 3.35 0.00	54.12 3.54 0.00	52.16 3.41 0.03	51.97 3.27 0.06	53.00 3.19 0.03	51.63 3.06 0.06	56.21 3.53 0.00	57.41 3.81 0.00	52.85 3.04 0.00	50.81 2.92 0.00	44.20 2.69 -0.16	36.02 2.30 -0.32
CE_MILLWOOD___DRP 24193	33.96 1.68 0.00	29.44 1.40 0.00	27.97 1.33 0.00	27.11 1.29 0.00	29.16 1.36 0.00	37.24 1.71 0.00	50.29 1.93 0.00	52.93 2.04 0.00	54.63 2.55 0.00	54.56 3.04 0.00	54.22 3.21 0.00	54.09 3.21 0.00	53.15 3.15 0.00	53.92 3.34 0.00	52.00 3.22 0.00	51.83 3.07 0.00	52.88 3.04 0.00	51.50 2.87 0.00	56.00 3.32 0.00	57.19 3.59 0.00	52.65 2.84 0.00	50.62 2.73 0.00	43.87 2.52 0.00	35.60 2.20 0.00
CE_NYC2_DRP 24202	34.54 2.26 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.26 2.90 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.79 4.20 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.69 4.04 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.65 4.77 -9.28	57.68 3.89 -3.98	57.24 3.69 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
CE_NYC_DRP 24195	34.54 2.26 0.00	29.92 1.88 0.00	28.42 1.78 0.00	27.55 1.73 0.00	29.64 1.84 0.00	37.87 2.34 0.00	51.12 2.76 0.00	53.84 2.95 0.00	55.57 3.49 0.00	55.54 4.02 0.00	55.19 4.18 0.00	55.00 4.12 0.00	54.10 4.10 0.00	54.88 4.30 0.00	54.37 4.15 -1.44	55.26 3.95 -2.55	55.12 3.94 -1.34	55.31 3.74 -2.94	57.00 4.32 0.00	58.26 4.66 0.00	53.60 3.79 0.00	51.53 3.64 0.00	51.09 3.27 -6.47	48.67 2.77 -12.50
CH_MIDHUDSON___DRP 24192	33.80 1.52 0.00	29.33 1.29 0.00	27.87 1.23 0.00	26.98 1.16 0.00	29.02 1.22 0.00	37.06 1.53 0.00	50.05 1.69 0.00	52.52 1.63 0.00	54.16 2.08 0.00	54.10 2.58 0.00	53.71 2.70 0.00	53.58 2.70 0.00	52.70 2.70 0.00	53.41 2.83 0.00	51.51 2.73 0.00	51.39 2.63 0.00	52.43 2.59 0.00	51.06 2.43 0.00	55.47 2.79 0.00	56.66 3.06 0.00	52.15 2.34 0.00	50.19 2.30 0.00	43.50 2.15 0.00	35.40 2.00 0.00
CH_MISC_IPPS 23765	33.31 1.03 0.00	28.88 0.84 0.00	27.44 0.80 0.00	26.59 0.77 0.00	28.61 0.81 0.00	36.49 0.96 0.00	49.33 0.97 0.00	51.60 0.71 0.00	53.33 1.25 0.00	53.32 1.80 0.00	52.90 1.89 0.00	52.81 1.93 0.00	51.90 1.90 0.00	52.65 2.07 0.00	50.78 2.00 0.00	50.66 1.90 0.00	51.68 1.84 0.00	50.28 1.65 0.00	54.63 1.95 0.00	55.80 2.20 0.00	51.35 1.54 0.00	49.42 1.53 0.00	42.88 1.53 0.00	34.97 1.57 0.00
CH_RES_BVR_FALLS 23983	32.12 -0.16 0.00	27.87 -0.17 0.00	26.48 -0.16 0.00	25.67 -0.15 0.00	27.63 -0.17 0.00	35.28 -0.25 0.00	48.21 -0.15 0.00	50.84 -0.05 0.00	51.92 -0.16 0.00	51.26 -0.26 0.00	50.75 -0.26 0.00	50.63 -0.25 0.00	49.75 -0.25 0.00	50.33 -0.25 0.00	48.54 -0.24 0.00	48.56 -0.20 0.00	49.64 -0.20 0.00	48.44 -0.19 0.00	52.47 -0.21 0.00	53.39 -0.21 0.00	49.76 -0.05 0.00	47.79 -0.10 0.00	41.23 -0.12 0.00	33.30 -0.10 0.00
CH_RES_NIAGARA 23895	32.15 -0.13 0.00	27.98 -0.06 0.00	26.64 0.00 0.00	25.87 0.05 0.00	27.80 0.00 0.00	35.64 0.11 0.00	47.54 -0.82 0.00	49.57 -1.32 0.00	50.47 -1.61 0.00	49.67 -1.85 0.00	48.82 -2.19 0.00	48.84 -2.04 0.00	48.05 -1.95 0.00	48.35 -2.23 0.00	46.63 -2.15 0.00	45.83 -2.93 0.00	47.30 -2.54 0.00	46.15 -2.48 0.00	50.47 -2.21 0.00	51.46 -2.14 0.00	47.07 -2.74 0.00	45.69 -2.20 0.00	39.74 -1.61 0.00	32.30 -1.10 0.00
CH_RES_SYRACUSE 23985	31.80 -0.48 0.00	27.59 -0.45 0.00	26.21 -0.43 0.00	25.41 -0.41 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.88 -0.48 0.00	50.43 -0.46 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	49.04 -0.80 0.00	47.90 -0.73 0.00	52.10 -0.58 0.00	53.01 -0.59 0.00	49.06 -0.75 0.00	47.12 -0.77 0.00	40.56 -0.79 0.00	32.70 -0.70 0.00

CORNELL____ 23752	29.73 -2.55 0.00	25.80 -2.24 0.00	24.48 -2.16 0.00	23.73 -2.09 0.00	25.60 -2.20 0.00	33.08 -2.45 0.00	45.94 -2.42 0.00	48.24 -2.65 0.00	49.32 -2.76 0.00	48.74 -2.78 0.00	48.26 -2.75 0.00	47.93 -2.95 0.00	47.05 -2.95 0.00	47.44 -3.14 0.00	45.71 -3.07 0.00	45.15 -3.61 0.00	47.15 -2.69 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.56 -2.04 0.00	47.42 -2.39 0.00	45.21 -2.68 0.00	38.75 -2.60 0.00	31.10 -2.30 0.00
COXSACKIE___GT 23611	33.60 1.32 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.83 1.01 0.00	28.88 1.08 0.00	36.84 1.31 0.00	50.00 1.64 0.00	52.06 1.17 0.00	53.80 1.72 0.00	53.63 2.11 0.00	53.10 2.09 0.00	53.07 2.19 0.00	52.20 2.20 0.00	52.86 2.28 0.00	50.98 2.20 0.00	50.81 2.05 0.00	51.83 1.99 0.00	50.53 1.90 0.00	54.84 2.16 0.00	56.01 2.41 0.00	51.60 1.79 0.00	49.57 1.68 0.00	42.92 1.57 0.00	35.17 1.77 0.00
CRESCENT___HYD 24018	33.77 1.49 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.13 1.33 0.00	37.24 1.71 0.00	50.34 1.98 0.00	53.18 2.29 0.00	54.74 2.66 0.00	54.41 2.89 0.00	53.82 2.81 0.00	53.78 2.90 0.00	52.85 2.85 0.00	53.46 2.88 0.00	51.71 2.93 0.00	51.49 2.73 0.00	52.58 2.74 0.00	51.26 2.63 0.00	55.68 3.00 0.00	57.03 3.43 0.00	52.60 2.79 0.00	50.48 2.59 0.00	43.62 2.27 0.00	35.07 1.67 0.00
CRUCIBLE_METL_DRP 24180	31.80 -0.48 0.00	27.59 -0.45 0.00	26.21 -0.43 0.00	25.41 -0.41 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.88 -0.48 0.00	50.43 -0.46 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	49.04 -0.80 0.00	47.90 -0.73 0.00	52.10 -0.58 0.00	53.01 -0.59 0.00	49.06 -0.75 0.00	47.12 -0.77 0.00	40.56 -0.79 0.00	32.70 -0.70 0.00
CSC___481_PGEN 24222	34.97 2.68 -0.01	30.23 2.19 0.00	28.96 2.18 -0.14	27.95 2.12 -0.01	29.89 2.09 0.00	40.34 2.74 -2.07	51.31 2.90 -0.05	53.38 2.49 0.00	55.71 3.59 -0.04	55.94 4.07 -0.35	56.33 4.18 -1.14	56.14 4.12 -1.14	54.64 4.00 -0.64	55.51 4.25 -0.68	54.29 4.10 -1.41	53.15 3.85 -0.54	53.79 3.64 -0.31	52.90 3.55 -0.72	57.04 3.21 -1.15	59.03 4.34 -1.09	54.84 3.79 -1.24	52.95 3.74 -1.32	46.36 3.51 -1.50	44.33 3.04 -7.89
DANSKAMMER___1 23586	33.31 1.03 0.00	28.88 0.84 0.00	27.44 0.80 0.00	26.59 0.77 0.00	28.61 0.81 0.00	36.49 0.96 0.00	49.33 0.97 0.00	51.60 0.71 0.00	53.33 1.25 0.00	53.32 1.80 0.00	52.90 1.89 0.00	52.81 1.93 0.00	51.90 1.90 0.00	52.65 2.07 0.00	50.78 2.00 0.00	50.66 1.90 0.00	51.68 1.84 0.00	50.28 1.65 0.00	54.63 1.95 0.00	55.80 2.20 0.00	51.35 1.54 0.00	49.42 1.53 0.00	42.88 1.53 0.00	34.97 1.57 0.00
DANSKAMMER___2 23589	33.31 1.03 0.00	28.88 0.84 0.00	27.44 0.80 0.00	26.59 0.77 0.00	28.61 0.81 0.00	36.49 0.96 0.00	49.33 0.97 0.00	51.60 0.71 0.00	53.33 1.25 0.00	53.32 1.80 0.00	52.90 1.89 0.00	52.81 1.93 0.00	51.90 1.90 0.00	52.65 2.07 0.00	50.78 2.00 0.00	50.66 1.90 0.00	51.68 1.84 0.00	50.28 1.65 0.00	54.63 1.95 0.00	55.80 2.20 0.00	51.35 1.54 0.00	49.42 1.53 0.00	42.88 1.53 0.00	34.97 1.57 0.00
DANSKAMMER___3 23590	33.18 0.90 0.00	28.77 0.73 0.00	27.33 0.69 0.00	26.49 0.67 0.00	28.50 0.70 0.00	36.35 0.82 0.00	49.13 0.77 0.00	51.40 0.51 0.00	53.12 1.04 0.00	53.07 1.55 0.00	52.69 1.68 0.00	52.61 1.73 0.00	51.70 1.70 0.00	52.45 1.87 0.00	50.58 1.80 0.00	50.47 1.71 0.00	51.48 1.64 0.00	50.09 1.46 0.00	54.42 1.74 0.00	55.58 1.98 0.00	51.15 1.34 0.00	49.23 1.34 0.00	42.71 1.36 0.00	34.84 1.44 0.00
DANSKAMMER___4 23591	33.18 0.90 0.00	28.77 0.73 0.00	27.33 0.69 0.00	26.49 0.67 0.00	28.50 0.70 0.00	36.35 0.82 0.00	49.09 0.73 0.00	51.40 0.51 0.00	53.12 1.04 0.00	53.07 1.55 0.00	52.69 1.68 0.00	52.61 1.73 0.00	51.70 1.70 0.00	52.45 1.87 0.00	50.58 1.80 0.00	50.42 1.66 0.00	51.43 1.59 0.00	50.09 1.46 0.00	54.42 1.74 0.00	55.58 1.98 0.00	51.15 1.34 0.00	49.23 1.34 0.00	42.67 1.32 0.00	34.84 1.44 0.00
DANSKAMMER___DIESEL 23592	33.31 1.03 0.00	28.88 0.84 0.00	27.44 0.80 0.00	26.59 0.77 0.00	28.61 0.81 0.00	36.49 0.96 0.00	49.33 0.97 0.00	51.60 0.71 0.00	53.33 1.25 0.00	53.32 1.80 0.00	52.90 1.89 0.00	52.81 1.93 0.00	51.90 1.90 0.00	52.65 2.07 0.00	50.78 2.00 0.00	50.66 1.90 0.00	51.68 1.84 0.00	50.28 1.65 0.00	54.63 1.95 0.00	55.80 2.20 0.00	51.35 1.54 0.00	49.42 1.53 0.00	42.88 1.53 0.00	34.97 1.57 0.00
DASHVILLE___HYD 23610	33.73 1.45 0.00	29.27 1.23 0.00	27.81 1.17 0.00	26.96 1.14 0.00	28.97 1.17 0.00	36.99 1.46 0.00	49.96 1.60 0.00	52.21 1.32 0.00	53.96 1.88 0.00	53.94 2.42 0.00	53.56 2.55 0.00	53.42 2.54 0.00	52.50 2.50 0.00	53.26 2.68 0.00	51.37 2.59 0.00	51.20 2.44 0.00	52.23 2.39 0.00	50.87 2.24 0.00	55.26 2.58 0.00	56.44 2.84 0.00	51.95 2.14 0.00	50.00 2.11 0.00	43.33 1.98 0.00	35.40 2.00 0.00
DOGLEVILLE___HYD 23807	33.64 1.36 0.00	29.19 1.15 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.94 1.14 0.00	37.13 1.60 0.00	50.97 2.61 0.00	53.99 3.10 0.00	55.00 2.92 0.00	54.30 2.78 0.00	53.76 2.75 0.00	53.53 2.65 0.00	52.55 2.55 0.00	53.11 2.53 0.00	51.22 2.44 0.00	51.20 2.44 0.00	52.33 2.49 0.00	51.21 2.58 0.00	55.79 3.11 0.00	56.66 3.06 0.00	52.45 2.64 0.00	50.28 2.39 0.00	43.17 1.82 0.00	34.80 1.40 0.00
DUNKIRK___1 23563	29.86 -2.42 0.00	26.02 -2.02 0.00	24.83 -1.81 0.00	24.17 -1.65 0.00	26.08 -1.72 0.00	33.40 -2.13 0.00	46.28 -2.08 0.00	48.96 -1.93 0.00	49.79 -2.29 0.00	48.79 -2.73 0.00	48.26 -2.75 0.00	47.67 -3.21 0.00	47.00 -3.00 0.00	47.09 -3.49 0.00	45.46 -3.32 0.00	44.32 -4.44 0.00	45.65 -4.19 0.00	44.93 -3.70 0.00	50.15 -2.53 0.00	51.08 -2.52 0.00	46.27 -3.54 0.00	43.63 -4.26 0.00	37.01 -4.34 0.00	30.33 -3.07 0.00
DUNKIRK___2 23564	29.86 -2.42 0.00	26.02 -2.02 0.00	24.83 -1.81 0.00	24.17 -1.65 0.00	26.08 -1.72 0.00	33.40 -2.13 0.00	46.28 -2.08 0.00	48.96 -1.93 0.00	49.79 -2.29 0.00	48.79 -2.73 0.00	48.26 -2.75 0.00	47.67 -3.21 0.00	47.00 -3.00 0.00	47.09 -3.49 0.00	45.46 -3.32 0.00	44.32 -4.44 0.00	45.65 -4.19 0.00	44.93 -3.70 0.00	50.15 -2.53 0.00	51.08 -2.52 0.00	46.27 -3.54 0.00	43.63 -4.26 0.00	37.01 -4.34 0.00	30.33 -3.07 0.00
DUNKIRK___3 23565	30.21 -2.07 0.00	26.33 -1.71 0.00	25.10 -1.54 0.00	24.43 -1.39 0.00	26.33 -1.47 0.00	33.75 -1.78 0.00	46.57 -1.79 0.00	49.21 -1.68 0.00	50.05 -2.03 0.00	49.05 -2.47 0.00	48.51 -2.50 0.00	47.98 -2.90 0.00	47.30 -2.70 0.00	47.39 -3.19 0.00	45.76 -3.02 0.00	44.66 -4.10 0.00	46.00 -3.84 0.00	45.27 -3.36 0.00	50.41 -2.27 0.00	51.30 -2.30 0.00	46.52 -3.29 0.00	44.06 -3.83 0.00	37.50 -3.85 0.00	30.66 -2.74 0.00
DUNKIRK___4 23566	30.21 -2.07 0.00	26.33 -1.71 0.00	25.10 -1.54 0.00	24.43 -1.39 0.00	26.33 -1.47 0.00	33.75 -1.78 0.00	46.57 -1.79 0.00	49.21 -1.68 0.00	50.05 -2.03 0.00	49.05 -2.47 0.00	48.51 -2.50 0.00	47.98 -2.90 0.00	47.30 -2.70 0.00	47.39 -3.19 0.00	45.76 -3.02 0.00	44.66 -4.10 0.00	46.00 -3.84 0.00	45.27 -3.36 0.00	50.41 -2.27 0.00	51.30 -2.30 0.00	46.52 -3.29 0.00	44.06 -3.83 0.00	37.50 -3.85 0.00	30.66 -2.74 0.00

EAST HAMPTON___GT 23717	36.10 3.81 -0.01	31.15 3.11 0.00	29.87 3.09 -0.14	28.80 2.97 -0.01	30.80 3.00 0.00	41.76 4.16 -2.07	53.49 5.08 -0.05	56.08 5.19 0.00	58.73 6.61 -0.04	58.88 7.01 -0.35	59.39 7.24 -1.14	59.14 7.12 -1.14	57.49 6.85 -0.64	58.39 7.13 -0.68	57.07 6.88 -1.41	55.85 6.53 -0.56	56.39 6.23 -0.32	55.48 6.13 -0.72	60.20 6.37 -1.15	62.35 7.66 -1.09	57.72 6.67 -1.24	55.44 6.23 -1.32	48.31 5.46 -1.50	45.67 4.38 -7.89
EAST RIVER___6 23660	34.60 2.32 0.00	29.97 1.93 0.00	28.48 1.84 0.00	27.58 1.76 0.00	29.66 1.86 0.00	37.95 2.42 0.00	51.21 2.85 0.00	53.99 3.10 0.00	55.73 3.65 0.00	55.74 4.22 0.00	55.35 4.34 0.00	55.20 4.32 0.00	54.30 4.30 0.00	55.03 4.45 0.00	54.47 4.29 -1.40	55.37 4.14 -2.47	55.28 4.14 -1.30	55.42 3.94 -2.85	57.21 4.53 0.00	58.42 4.82 0.00	53.74 3.93 0.00	51.67 3.78 0.00	51.43 3.39 -6.69	49.16 2.84 -12.92
EAST RIVER___7 23524	34.60 2.32 0.00	29.97 1.93 0.00	28.48 1.84 0.00	27.58 1.76 0.00	29.66 1.86 0.00	37.95 2.42 0.00	51.21 2.85 0.00	53.99 3.10 0.00	55.73 3.65 0.00	55.74 4.22 0.00	55.35 4.34 0.00	55.20 4.32 0.00	54.30 4.30 0.00	55.03 4.45 0.00	54.47 4.29 -1.40	55.37 4.14 -2.47	55.28 4.14 -1.30	55.42 3.94 -2.85	57.21 4.53 0.00	58.42 4.82 0.00	53.74 3.93 0.00	51.67 3.78 0.00	51.43 3.39 -6.69	49.16 2.84 -12.92
EAST_HAMPTON___DIESEL 23722	36.10 3.81 -0.01	31.15 3.11 0.00	29.87 3.09 -0.14	28.80 2.97 -0.01	30.80 3.00 0.00	41.76 4.16 -2.07	53.49 5.08 -0.05	56.08 5.19 0.00	58.73 6.61 -0.04	58.88 7.01 -0.35	59.39 7.24 -1.14	59.14 7.12 -1.14	57.49 6.85 -0.64	58.39 7.13 -0.68	57.07 6.88 -1.41	55.85 6.53 -0.56	56.39 6.23 -0.32	55.48 6.13 -0.72	60.20 6.37 -1.15	62.35 7.66 -1.09	57.72 6.67 -1.24	55.44 6.23 -1.32	48.31 5.46 -1.50	45.67 4.38 -7.89
ELEC_TRO_TEK 24086	34.68 2.39 -0.01	30.06 2.02 0.00	28.73 1.97 -0.12	27.74 1.91 -0.01	29.75 1.95 0.00	41.12 2.70 -2.89	51.85 3.29 -0.20	54.33 3.41 -0.03	56.26 4.01 -0.17	57.29 4.48 -1.29	59.82 4.49 -4.32	59.70 4.48 -4.34	56.88 4.45 -2.43	57.82 4.65 -2.59	58.74 4.49 -5.47	55.31 4.29 -2.26	55.40 4.29 -1.27	55.62 4.13 -2.86	60.62 3.69 -4.25	62.16 4.56 -4.00	58.47 4.08 -4.58	56.64 3.88 -4.87	49.86 3.47 -5.04	45.54 2.84 -9.30
E_CANADA_CAP_HY 24051	33.09 0.81 0.00	28.77 0.73 0.00	27.36 0.72 0.00	26.52 0.70 0.00	28.55 0.75 0.00	36.49 0.96 0.00	49.71 1.35 0.00	52.98 2.09 0.00	54.42 2.34 0.00	54.10 2.58 0.00	53.25 2.24 0.00	53.42 2.54 0.00	52.50 2.50 0.00	53.11 2.53 0.00	51.22 2.44 0.00	50.81 2.05 0.00	51.88 2.04 0.00	50.58 1.95 0.00	54.84 2.16 0.00	56.39 2.79 0.00	52.00 2.19 0.00	49.71 1.82 0.00	42.96 1.61 0.00	34.37 0.97 0.00
E_CANADA_MHWK_HY 24050	33.64 1.36 0.00	29.19 1.15 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.94 1.14 0.00	37.13 1.60 0.00	50.97 2.61 0.00	53.99 3.10 0.00	55.00 2.92 0.00	54.30 2.78 0.00	53.76 2.75 0.00	53.53 2.65 0.00	52.55 2.55 0.00	53.11 2.53 0.00	51.22 2.44 0.00	51.20 2.44 0.00	52.33 2.49 0.00	51.21 2.58 0.00	55.79 3.11 0.00	56.66 3.06 0.00	52.45 2.64 0.00	50.28 2.39 0.00	43.17 1.82 0.00	34.80 1.40 0.00
E_FISHKILL___LBMP 23776	33.89 1.61 0.00	29.41 1.37 0.00	27.95 1.31 0.00	27.06 1.24 0.00	29.11 1.31 0.00	37.20 1.67 0.00	50.20 1.84 0.00	52.77 1.88 0.00	54.42 2.34 0.00	54.35 2.83 0.00	53.97 2.96 0.00	53.83 2.95 0.00	52.95 2.95 0.00	53.67 3.09 0.00	51.76 2.98 0.00	51.59 2.83 0.00	52.63 2.79 0.00	51.26 2.63 0.00	55.74 3.06 0.00	56.92 3.32 0.00	52.40 2.59 0.00	50.43 2.54 0.00	43.71 2.36 0.00	35.47 2.07 0.00
FAR ROCKAWAY___4 23548	35.52 3.23 -0.01	30.73 2.69 0.00	29.43 2.66 -0.13	28.39 2.56 -0.01	30.44 2.64 0.00	51.47 3.69 -12.25	54.35 4.79 -1.20	56.25 5.19 -0.17	59.00 5.89 -1.03	65.51 6.34 -7.65	82.86 6.33 -25.52	82.78 6.26 -25.64	70.57 6.20 -14.37	72.24 6.37 -15.29	87.41 6.20 -32.43	68.32 5.90 -13.66	63.45 5.93 -7.68	71.40 5.54 -17.23	83.05 5.27 -25.10	83.49 6.27 -23.62	82.45 5.63 -27.01	81.88 5.27 -28.72	74.78 4.55 -28.88	69.18 3.64 -32.14
FENNER___WINDPWR 24204	32.41 0.13 0.00	28.10 0.06 0.00	26.69 0.05 0.00	25.87 0.05 0.00	27.86 0.06 0.00	35.74 0.21 0.00	49.04 0.68 0.00	51.65 0.76 0.00	52.76 0.68 0.00	52.04 0.52 0.00	51.52 0.51 0.00	51.29 0.41 0.00	50.35 0.35 0.00	50.93 0.35 0.00	48.98 0.20 0.00	48.91 0.15 0.00	50.09 0.25 0.00	49.02 0.39 0.00	53.26 0.58 0.00	54.19 0.59 0.00	50.26 0.45 0.00	48.18 0.29 0.00	41.43 0.08 0.00	33.43 0.03 0.00
FIBERTEK___ENERGY 23856	31.80 -0.48 0.00	27.59 -0.45 0.00	26.21 -0.43 0.00	25.41 -0.41 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.88 -0.48 0.00	50.43 -0.46 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	49.04 -0.80 0.00	47.90 -0.73 0.00	52.10 -0.58 0.00	53.01 -0.59 0.00	49.06 -0.75 0.00	47.12 -0.77 0.00	40.56 -0.79 0.00	32.70 -0.70 0.00
FITZPATRICK____ 23598	31.34 -0.94 0.00	27.26 -0.78 0.00	25.89 -0.75 0.00	25.10 -0.72 0.00	27.02 -0.78 0.00	34.57 -0.96 0.00	47.01 -1.35 0.00	49.36 -1.53 0.00	50.41 -1.67 0.00	49.87 -1.65 0.00	49.33 -1.68 0.00	49.20 -1.68 0.00	48.35 -1.65 0.00	48.91 -1.67 0.00	47.12 -1.66 0.00	47.10 -1.66 0.00	48.20 -1.64 0.00	47.03 -1.60 0.00	51.05 -1.63 0.00	51.99 -1.61 0.00	48.17 -1.64 0.00	46.41 -1.48 0.00	40.03 -1.32 0.00	32.30 -1.10 0.00
FORT ORANGE____ 23900	33.67 1.39 0.00	29.27 1.23 0.00	27.81 1.17 0.00	26.96 1.14 0.00	29.02 1.22 0.00	37.06 1.53 0.00	49.81 1.45 0.00	52.47 1.58 0.00	54.06 1.98 0.00	53.79 2.27 0.00	53.20 2.19 0.00	53.17 2.29 0.00	52.25 2.25 0.00	52.91 2.33 0.00	51.07 2.29 0.00	50.91 2.15 0.00	51.98 2.14 0.00	50.62 1.99 0.00	54.95 2.27 0.00	56.17 2.57 0.00	51.90 2.09 0.00	50.24 2.35 0.00	43.46 2.11 0.00	35.04 1.64 0.00
FORT_DRUM_COGEN 23780	31.34 -0.94 0.00	27.09 -0.95 0.00	25.71 -0.93 0.00	24.92 -0.90 0.00	26.83 -0.97 0.00	34.43 -1.10 0.00	47.68 -0.68 0.00	50.18 -0.71 0.00	51.04 -1.04 0.00	50.18 -1.34 0.00	49.63 -1.38 0.00	49.51 -1.37 0.00	48.55 -1.45 0.00	49.11 -1.47 0.00	47.37 -1.41 0.00	47.35 -1.41 0.00	48.39 -1.45 0.00	47.56 -1.07 0.00	51.52 -1.16 0.00	52.31 -1.29 0.00	48.81 -1.00 0.00	46.79 -1.10 0.00	40.15 -1.20 0.00	32.33 -1.07 0.00
FPL_FAR_ROCK_GT1 24212	35.52 3.23 -0.01	30.73 2.69 0.00	29.43 2.66 -0.13	28.39 2.56 -0.01	30.44 2.64 0.00	51.47 3.69 -12.25	54.35 4.79 -1.20	56.25 5.19 -0.17	59.00 5.89 -1.03	65.51 6.34 -7.65	82.86 6.33 -25.52	82.78 6.26 -25.64	70.57 6.20 -14.37	72.24 6.37 -15.29	87.41 6.20 -32.43	68.32 5.90 -13.66	63.45 5.93 -7.68	71.40 5.54 -17.23	83.05 5.27 -25.10	83.49 6.27 -23.62	82.45 5.63 -27.01	81.88 5.27 -28.72	74.78 4.55 -28.88	69.18 3.64 -32.14
FPL_FAR_ROCK_GT2 23815	35.52 3.23 -0.01	30.73 2.69 0.00	29.43 2.66 -0.13	28.39 2.56 -0.01	30.44 2.64 0.00	51.47 3.69 -12.25	54.35 4.79 -1.20	56.25 5.19 -0.17	59.00 5.89 -1.03	65.51 6.34 -7.65	82.86 6.33 -25.52	82.78 6.26 -25.64	70.57 6.20 -14.37	72.24 6.37 -15.29	87.41 6.20 -32.43	68.32 5.90 -13.66	63.45 5.93 -7.68	71.40 5.54 -17.23	83.05 5.27 -25.10	83.49 6.27 -23.62	82.45 5.63 -27.01	81.88 5.27 -28.72	74.78 4.55 -28.88	69.18 3.64 -32.14

FRANKLIN_FALL_HYD 24054	31.70 -0.58 0.00	27.34 -0.70 0.00	25.97 -0.67 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.57 -0.96 0.00	47.88 -0.48 0.00	50.99 0.10 0.00	51.45 -0.63 0.00	50.64 -0.88 0.00	50.09 -0.92 0.00	49.96 -0.92 0.00	49.10 -0.90 0.00	49.67 -0.91 0.00	47.90 -0.88 0.00	47.93 -0.83 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	51.89 -0.79 0.00	52.80 -0.80 0.00	49.66 -0.15 0.00	47.60 -0.29 0.00	40.90 -0.45 0.00	33.03 -0.37 0.00
FULTON COGEN____ 23766	31.70 -0.58 0.00	27.56 -0.48 0.00	26.19 -0.45 0.00	25.36 -0.46 0.00	27.33 -0.47 0.00	35.03 -0.50 0.00	47.73 -0.63 0.00	50.23 -0.66 0.00	51.30 -0.78 0.00	50.75 -0.77 0.00	50.24 -0.77 0.00	50.07 -0.81 0.00	49.20 -0.80 0.00	49.72 -0.86 0.00	47.95 -0.83 0.00	47.78 -0.98 0.00	48.89 -0.95 0.00	47.75 -0.88 0.00	51.89 -0.79 0.00	52.80 -0.80 0.00	48.86 -0.95 0.00	47.03 -0.86 0.00	40.52 -0.83 0.00	32.67 -0.73 0.00
G.F.CEMENT____DRP 24184	34.38 2.10 0.00	29.86 1.82 0.00	28.34 1.70 0.00	27.47 1.65 0.00	29.72 1.92 0.00	38.02 2.49 0.00	50.87 2.51 0.00	54.15 3.26 0.00	55.73 3.65 0.00	55.18 3.66 0.00	54.48 3.47 0.00	54.54 3.66 0.00	53.50 3.50 0.00	54.12 3.54 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.37 3.74 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.89 4.08 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.54 2.14 0.00
GARDENVILLE____LBMP 24039	31.51 -0.77 0.00	27.42 -0.62 0.00	26.11 -0.53 0.00	25.38 -0.44 0.00	27.30 -0.50 0.00	35.03 -0.50 0.00	47.49 -0.87 0.00	49.87 -1.02 0.00	50.73 -1.35 0.00	49.87 -1.65 0.00	49.12 -1.89 0.00	48.90 -1.98 0.00	48.15 -1.85 0.00	48.41 -2.17 0.00	46.68 -2.10 0.00	45.74 -3.02 0.00	47.20 -2.64 0.00	46.20 -2.43 0.00	50.89 -1.79 0.00	51.88 -1.72 0.00	47.32 -2.49 0.00	45.45 -2.44 0.00	39.12 -2.23 0.00	31.83 -1.57 0.00
GENERAL____MILLS 23808	31.57 -0.71 0.00	27.48 -0.56 0.00	26.19 -0.45 0.00	25.43 -0.39 0.00	27.36 -0.44 0.00	35.14 -0.39 0.00	47.59 -0.77 0.00	50.02 -0.87 0.00	50.83 -1.25 0.00	49.97 -1.55 0.00	49.28 -1.73 0.00	49.05 -1.83 0.00	48.30 -1.70 0.00	48.56 -2.02 0.00	46.78 -2.00 0.00	45.88 -2.88 0.00	47.30 -2.54 0.00	46.34 -2.29 0.00	51.05 -1.63 0.00	52.05 -1.55 0.00	47.42 -2.39 0.00	45.54 -2.35 0.00	39.24 -2.11 0.00	31.90 -1.50 0.00
GE_PLASTICS____DRP 24183	32.99 0.71 0.00	28.71 0.67 0.00	27.28 0.64 0.00	26.44 0.62 0.00	28.47 0.67 0.00	36.28 0.75 0.00	49.09 0.73 0.00	51.65 0.76 0.00	53.17 1.09 0.00	52.86 1.34 0.00	52.39 1.38 0.00	52.30 1.42 0.00	51.40 1.40 0.00	52.05 1.47 0.00	50.19 1.41 0.00	50.08 1.32 0.00	51.14 1.30 0.00	49.80 1.17 0.00	53.94 1.26 0.00	55.10 1.50 0.00	50.91 1.10 0.00	48.99 1.10 0.00	42.42 1.07 0.00	34.27 0.87 0.00
GILBOA____1 23756	33.18 0.90 0.00	29.02 0.98 0.00	27.57 0.93 0.00	26.72 0.90 0.00	28.77 0.97 0.00	36.52 0.99 0.00	49.38 1.02 0.00	51.81 0.92 0.00	53.28 1.20 0.00	53.12 1.60 0.00	52.64 1.63 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.29 1.45 0.00	49.89 1.26 0.00	53.89 1.21 0.00	54.94 1.34 0.00	50.76 0.95 0.00	49.04 1.15 0.00	42.51 1.16 0.00	34.40 1.00 0.00
GILBOA____2 23757	33.18 0.90 0.00	29.13 1.09 0.00	27.68 1.04 0.00	26.83 1.01 0.00	28.88 1.08 0.00	36.52 0.99 0.00	49.38 1.02 0.00	51.81 0.92 0.00	53.28 1.20 0.00	53.12 1.60 0.00	52.64 1.63 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.29 1.45 0.00	49.89 1.26 0.00	53.68 1.00 0.00	54.73 1.13 0.00	50.56 0.75 0.00	49.04 1.15 0.00	42.51 1.16 0.00	34.40 1.00 0.00
GILBOA____3 23758	33.18 0.90 0.00	29.13 1.09 0.00	27.68 1.04 0.00	26.83 1.01 0.00	28.88 1.08 0.00	36.52 0.99 0.00	49.38 1.02 0.00	51.60 0.71 0.00	53.07 0.99 0.00	52.91 1.39 0.00	52.44 1.43 0.00	52.30 1.42 0.00	51.40 1.40 0.00	52.05 1.47 0.00	50.24 1.46 0.00	50.22 1.46 0.00	51.29 1.45 0.00	49.70 1.07 0.00	53.63 0.95 0.00	54.73 1.13 0.00	50.56 0.75 0.00	48.85 0.96 0.00	42.51 1.16 0.00	34.40 1.00 0.00
GILBOA____4 23759	33.35 1.07 0.00	29.13 1.09 0.00	27.68 1.04 0.00	26.83 1.01 0.00	28.88 1.08 0.00	36.70 1.17 0.00	49.38 1.02 0.00	51.81 0.92 0.00	53.28 1.20 0.00	53.12 1.60 0.00	52.64 1.63 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.29 1.45 0.00	49.89 1.26 0.00	53.68 1.00 0.00	54.73 1.13 0.00	50.56 0.75 0.00	49.04 1.15 0.00	42.51 1.16 0.00	34.40 1.00 0.00
GILBOA____ 23599	33.18 0.90 0.00	29.02 0.98 0.00	27.57 0.93 0.00	26.72 0.90 0.00	28.77 0.97 0.00	36.52 0.99 0.00	49.38 1.02 0.00	51.81 0.92 0.00	53.28 1.20 0.00	53.12 1.60 0.00	52.64 1.63 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.29 1.45 0.00	49.89 1.26 0.00	53.89 1.21 0.00	54.94 1.34 0.00	50.76 0.95 0.00	49.04 1.15 0.00	42.51 1.16 0.00	34.40 1.00 0.00
GINNA____ 23603	30.73 -1.55 0.00	26.75 -1.29 0.00	25.41 -1.23 0.00	24.63 -1.19 0.00	26.52 -1.28 0.00	34.07 -1.46 0.00	46.47 -1.89 0.00	47.94 -2.95 0.00	49.42 -2.66 0.00	48.84 -2.68 0.00	48.20 -2.81 0.00	48.13 -2.75 0.00	47.35 -2.65 0.00	47.75 -2.83 0.00	46.00 -2.78 0.00	45.54 -3.22 0.00	46.75 -3.09 0.00	45.52 -3.11 0.00	49.62 -3.06 0.00	50.54 -3.06 0.00	46.62 -3.19 0.00	45.02 -2.87 0.00	38.87 -2.48 0.00	31.06 -2.34 0.00
GLEN PARK____ 23778	31.57 -0.71 0.00	27.28 -0.76 0.00	25.89 -0.75 0.00	25.10 -0.72 0.00	27.02 -0.78 0.00	34.71 -0.82 0.00	48.07 -0.29 0.00	50.58 -0.31 0.00	51.45 -0.63 0.00	50.59 -0.93 0.00	50.04 -0.97 0.00	49.86 -1.02 0.00	48.95 -1.05 0.00	49.52 -1.06 0.00	47.71 -1.07 0.00	47.64 -1.12 0.00	48.74 -1.10 0.00	47.90 -0.73 0.00	51.89 -0.79 0.00	52.74 -0.86 0.00	49.11 -0.70 0.00	47.08 -0.81 0.00	40.40 -0.95 0.00	32.53 -0.87 0.00
GLENWOOD_IC_1_G5 23712	34.58 2.29 -0.01	29.95 1.91 0.00	28.56 1.84 -0.08	27.61 1.78 -0.01	29.64 1.84 0.00	40.47 2.38 -2.56	51.32 2.71 -0.25	53.67 2.75 -0.03	55.69 3.39 -0.22	57.03 3.86 -1.65	60.46 3.98 -5.47	60.34 3.97 -5.49	56.98 3.90 -3.08	57.95 4.10 -3.27	59.65 3.95 -6.92	55.43 3.80 -2.87	55.25 3.79 -1.62	55.88 3.60 -3.65	61.73 3.64 -5.41	62.98 4.29 -5.09	59.22 3.59 -5.82	57.58 3.50 -6.19	50.99 3.27 -6.37	43.79 2.84 -7.55
GLENWOOD_IC_2_G1 23688	34.44 2.16 0.00	29.83 1.79 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.52 1.72 0.00	37.70 2.27 0.10	51.19 2.66 -0.17	53.71 2.80 -0.02	55.61 3.39 -0.14	56.47 3.86 -1.09	58.55 3.98 -3.56	58.43 3.97 -3.58	55.95 3.95 -2.00	56.81 4.10 -2.13	57.28 4.00 -4.50	54.41 3.80 -1.85	54.67 3.79 -1.04	54.67 3.65 -2.39	60.10 3.85 -3.57	61.30 4.34 -3.36	57.29 3.64 -3.84	55.43 3.45 -4.09	48.75 3.14 -4.26	35.09 2.64 0.95
GLENWOOD_IC_3_G1 23689	34.44 2.16 0.00	29.83 1.79 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.52 1.72 0.00	37.70 2.27 0.10	51.19 2.66 -0.17	53.71 2.80 -0.02	55.61 3.39 -0.14	56.47 3.86 -1.09	58.55 3.98 -3.56	58.43 3.97 -3.58	55.95 3.95 -2.00	56.81 4.10 -2.13	57.28 4.00 -4.50	54.41 3.80 -1.85	54.67 3.79 -1.04	54.67 3.65 -2.39	60.10 3.85 -3.57	61.30 4.34 -3.36	57.29 3.64 -3.84	55.43 3.45 -4.09	48.75 3.14 -4.26	35.09 2.64 0.95

GLENWOOD___4 23550	34.58 2.29 -0.01	29.95 1.91 0.00	28.56 1.84 -0.08	27.61 1.78 -0.01	29.64 1.84 0.00	40.47 2.38 -2.56	51.32 2.71 -0.25	53.67 2.75 -0.03	55.69 3.39 -0.22	57.03 3.86 -1.65	60.46 3.98 -5.47	60.34 3.97 -5.49	56.98 3.90 -3.08	57.95 4.10 -3.27	59.65 3.95 -6.92	55.43 3.80 -2.87	55.25 3.79 -1.62	55.88 3.60 -3.65	61.73 3.64 -5.41	62.98 4.29 -5.09	59.22 3.59 -5.82	57.58 3.50 -6.19	50.99 3.27 -6.37	43.81 2.84 -7.57
GLENWOOD___5 23614	34.58 2.29 -0.01	29.95 1.91 0.00	28.56 1.84 -0.08	27.61 1.78 -0.01	29.64 1.84 0.00	40.47 2.38 -2.56	51.32 2.71 -0.25	53.67 2.75 -0.03	55.69 3.39 -0.22	57.03 3.86 -1.65	60.46 3.98 -5.47	60.34 3.97 -5.49	56.98 3.90 -3.08	57.95 4.10 -3.27	59.65 3.95 -6.92	55.43 3.80 -2.87	55.25 3.79 -1.62	55.88 3.60 -3.65	61.73 3.64 -5.41	62.98 4.29 -5.09	59.22 3.59 -5.82	57.58 3.50 -6.19	50.99 3.27 -6.37	43.81 2.84 -7.57
GLOBAL GREEN_PORT_GT1 23814	36.10 3.81 -0.01	31.15 3.11 0.00	29.87 3.09 -0.14	28.80 2.97 -0.01	30.80 3.00 0.00	41.76 4.16 -2.07	53.49 5.08 -0.05	56.08 5.19 0.00	58.73 6.61 -0.04	58.88 7.01 -0.35	59.39 7.24 -1.14	59.14 7.12 -1.14	57.49 6.85 -0.64	58.39 7.13 -0.68	57.07 6.88 -1.41	55.85 6.53 -0.56	56.39 6.23 -0.32	55.48 6.13 -0.72	60.20 6.37 -1.15	62.35 7.66 -1.09	57.72 6.67 -1.24	55.44 6.23 -1.32	48.31 5.46 -1.50	45.67 4.38 -7.89
GOUDEY___7 23579	31.25 -1.03 0.00	27.17 -0.87 0.00	25.87 -0.77 0.00	25.10 -0.72 0.00	27.05 -0.75 0.00	34.82 -0.71 0.00	48.12 -0.24 0.00	50.89 0.00 0.00	51.98 -0.10 0.00	51.47 -0.05 0.00	51.06 0.05 0.00	50.57 -0.31 0.00	49.80 -0.20 0.00	50.12 -0.46 0.00	48.44 -0.34 0.00	47.69 -1.07 0.00	48.74 -1.10 0.00	47.80 -0.83 0.00	52.57 -0.11 0.00	53.49 -0.11 0.00	49.01 -0.80 0.00	46.60 -1.29 0.00	39.78 -1.57 0.00	32.16 -1.24 0.00
GOUDEY___8 23580	31.18 -1.10 0.00	27.11 -0.93 0.00	25.79 -0.85 0.00	25.02 -0.80 0.00	26.97 -0.83 0.00	34.71 -0.82 0.00	47.97 -0.39 0.00	50.74 -0.15 0.00	51.82 -0.26 0.00	51.31 -0.21 0.00	50.91 -0.10 0.00	50.42 -0.46 0.00	49.65 -0.35 0.00	50.02 -0.56 0.00	48.29 -0.49 0.00	47.54 -1.22 0.00	48.64 -1.20 0.00	47.66 -0.97 0.00	52.42 -0.26 0.00	53.39 -0.21 0.00	48.91 -0.90 0.00	46.45 -1.44 0.00	39.70 -1.65 0.00	32.10 -1.30 0.00
GOWANUS_GT 1_GRP 23732	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT 2_GRP 23617	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT 3_GRP 23618	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT 4_GRP 23751	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_1 24077	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_2 24078	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_3 24079	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_4 24080	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_5 24084	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_6 24111	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT1_7 24112	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74

GOWANUS_GT1_8 24113	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_1 24114	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_2 24115	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_3 24116	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_4 24117	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_5 24118	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_6 24119	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_7 24120	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT2_8 24121	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_1 24122	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_2 24123	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_3 24124	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_4 24125	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_5 24126	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_6 24127	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT3_7 24128	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74

GOWANUS_GT3_8 24129	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_1 24130	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_2 24131	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_3 24132	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_4 24133	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_5 24134	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_6 24135	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_7 24136	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GOWANUS_GT4_8 24137	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
GRAHMSVILLE___HY 23607	33.41 1.13 0.00	28.99 0.95 0.00	27.55 0.91 0.00	26.70 0.88 0.00	28.72 0.92 0.00	36.67 1.14 0.00	49.81 1.45 0.00	52.06 1.17 0.00	53.64 1.56 0.00	53.53 2.01 0.00	53.10 2.09 0.00	52.97 2.09 0.00	52.10 2.10 0.00	52.75 2.17 0.00	50.88 2.10 0.00	50.56 1.80 0.00	51.63 1.79 0.00	50.38 1.75 0.00	54.73 2.05 0.00	55.80 2.20 0.00	51.45 1.64 0.00	49.42 1.53 0.00	42.76 1.41 0.00	34.87 1.47 0.00
GREENIDGE___3 23582	30.12 -2.16 0.00	26.16 -1.88 0.00	24.88 -1.76 0.00	24.19 -1.63 0.00	26.02 -1.78 0.00	33.58 -1.95 0.00	46.28 -2.08 0.00	48.60 -2.29 0.00	49.84 -2.24 0.00	49.20 -2.32 0.00	48.66 -2.35 0.00	48.34 -2.54 0.00	47.50 -2.50 0.00	47.85 -2.73 0.00	46.15 -2.63 0.00	45.49 -3.27 0.00	46.75 -3.09 0.00	45.81 -2.82 0.00	50.36 -2.32 0.00	51.30 -2.30 0.00	47.02 -2.79 0.00	44.82 -3.07 0.00	38.25 -3.10 0.00	30.83 -2.57 0.00
GREENIDGE___4 23583	30.12 -2.16 0.00	26.19 -1.85 0.00	24.88 -1.76 0.00	24.17 -1.65 0.00	26.02 -1.78 0.00	33.58 -1.95 0.00	46.28 -2.08 0.00	48.65 -2.24 0.00	49.89 -2.19 0.00	49.20 -2.32 0.00	48.71 -2.30 0.00	48.34 -2.54 0.00	47.55 -2.45 0.00	47.85 -2.73 0.00	46.19 -2.59 0.00	45.54 -3.22 0.00	46.80 -3.04 0.00	45.86 -2.77 0.00	50.41 -2.27 0.00	51.35 -2.25 0.00	47.07 -2.74 0.00	44.87 -3.02 0.00	38.25 -3.10 0.00	30.83 -2.57 0.00
HARZA MOOSE___RIVER 24016	32.22 -0.06 0.00	27.93 -0.11 0.00	26.53 -0.11 0.00	25.69 -0.13 0.00	27.69 -0.11 0.00	35.46 -0.07 0.00	48.65 0.29 0.00	51.20 0.31 0.00	52.24 0.16 0.00	51.47 -0.05 0.00	50.96 -0.05 0.00	50.78 -0.10 0.00	49.85 -0.15 0.00	50.43 -0.15 0.00	48.73 -0.05 0.00	48.71 -0.05 0.00	49.79 -0.05 0.00	48.78 0.15 0.00	52.89 0.21 0.00	53.81 0.21 0.00	50.01 0.20 0.00	47.99 0.10 0.00	41.31 -0.04 0.00	33.30 -0.10 0.00
HEMPSTEAD____ 23647	34.71 2.42 -0.01	30.06 2.02 0.00	28.72 1.97 -0.11	27.72 1.89 -0.01	29.72 1.92 0.00	41.14 2.63 -2.98	51.68 3.09 -0.23	54.08 3.16 -0.03	56.13 3.85 -0.20	57.36 4.33 -1.51	60.42 4.39 -5.02	60.24 4.32 -5.04	57.12 4.30 -2.82	58.08 4.50 -3.00	59.47 4.34 -6.35	55.53 4.14 -2.63	55.46 4.14 -1.48	55.97 3.99 -3.35	61.34 3.69 -4.97	62.84 4.56 -4.68	59.14 3.98 -5.35	57.41 3.83 -5.69	50.64 3.43 -5.86	45.58 2.91 -9.27
HICKLING___1 23621	30.83 -1.45 0.00	26.78 -1.26 0.00	25.47 -1.17 0.00	24.76 -1.06 0.00	26.74 -1.06 0.00	34.71 -0.82 0.00	48.60 0.24 0.00	51.76 0.87 0.00	52.50 0.42 0.00	51.73 0.21 0.00	51.32 0.31 0.00	50.68 -0.20 0.00	49.90 -0.10 0.00	50.07 -0.51 0.00	48.39 -0.39 0.00	47.35 -1.41 0.00	48.59 -1.25 0.00	47.85 -0.78 0.00	53.21 0.53 0.00	54.08 0.48 0.00	49.21 -0.60 0.00	46.31 -1.58 0.00	39.16 -2.19 0.00	31.63 -1.77 0.00
HICKLING___2 23622	30.83 -1.45 0.00	26.78 -1.26 0.00	25.47 -1.17 0.00	24.76 -1.06 0.00	26.74 -1.06 0.00	34.71 -0.82 0.00	48.60 0.24 0.00	51.76 0.87 0.00	52.50 0.42 0.00	51.73 0.21 0.00	51.32 0.31 0.00	50.68 -0.20 0.00	49.90 -0.10 0.00	50.07 -0.51 0.00	48.39 -0.39 0.00	47.35 -1.41 0.00	48.59 -1.25 0.00	47.85 -0.78 0.00	53.21 0.53 0.00	54.08 0.48 0.00	49.21 -0.60 0.00	46.31 -1.58 0.00	39.16 -2.19 0.00	31.63 -1.77 0.00

HIGH FALLS___HY 23754	33.70 1.42 0.00	29.22 1.18 0.00	27.76 1.12 0.00	26.90 1.08 0.00	28.94 1.14 0.00	36.92 1.39 0.00	50.00 1.64 0.00	52.16 1.27 0.00	53.85 1.77 0.00	53.79 2.27 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.40 2.40 0.00	53.11 2.53 0.00	51.17 2.39 0.00	51.00 2.24 0.00	52.03 2.19 0.00	50.72 2.09 0.00	55.10 2.42 0.00	56.23 2.63 0.00	51.75 1.94 0.00	49.76 1.87 0.00	43.09 1.74 0.00	35.34 1.94 0.00
HILLBURN___GT 23639	33.83 1.55 0.00	29.33 1.29 0.00	27.87 1.23 0.00	27.01 1.19 0.00	29.05 1.25 0.00	37.13 1.60 0.00	50.10 1.74 0.00	52.82 1.93 0.00	54.37 2.29 0.00	54.35 2.83 0.00	53.97 2.96 0.00	53.83 2.95 0.00	52.90 2.90 0.00	53.67 3.09 0.00	51.76 2.98 0.00	51.59 2.83 0.00	52.63 2.79 0.00	51.26 2.63 0.00	55.74 3.06 0.00	56.92 3.32 0.00	52.40 2.59 0.00	50.38 2.49 0.00	43.62 2.27 0.00	35.47 2.07 0.00
HOLTSVIL 1-5___GRP1 24031	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVIL6-10___GRP2 24032	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HOLTSVILLE_IC_1 23690	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVILLE_IC_10 23699	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HOLTSVILLE_IC_2 23691	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVILLE_IC_3 23692	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVILLE_IC_4 23693	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVILLE_IC_5 23694	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
HOLTSVILLE_IC_6 23695	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HOLTSVILLE_IC_7 23696	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HOLTSVILLE_IC_8 23697	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HOLTSVILLE_IC_9 23698	35.07 2.78 -0.01	30.34 2.30 0.00	29.04 2.26 -0.14	28.02 2.19 -0.01	30.00 2.20 0.00	40.55 2.95 -2.07	51.55 3.14 -0.05	54.05 3.16 0.00	56.23 4.11 -0.04	56.47 4.59 -0.36	56.91 4.69 -1.21	56.72 4.63 -1.21	55.23 4.55 -0.68	56.05 4.75 -0.72	54.87 4.59 -1.50	53.68 4.34 -0.58	54.36 4.19 -0.33	53.48 4.09 -0.76	57.69 3.79 -1.22	59.63 4.88 -1.15	55.41 4.28 -1.32	53.36 4.07 -1.40	46.61 3.68 -1.58	44.49 3.14 -7.95
HQ_GEN_CEDARS 23644	31.92 -0.36 0.00	27.42 -0.62 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.71 -0.82 0.00	48.70 0.34 0.00	52.67 1.78 0.00	52.18 0.10 0.00	51.06 -0.46 0.00	50.55 -0.46 0.00	50.37 -0.51 0.00	49.45 -0.55 0.00	50.07 -0.51 0.00	48.24 -0.54 0.00	48.22 -0.54 0.00	49.29 -0.55 0.00	48.29 -0.34 0.00	52.57 -0.11 0.00	53.44 -0.16 0.00	50.51 0.70 0.00	48.32 0.43 0.00	41.31 -0.04 0.00	33.30 -0.10 0.00
HQ_GEN_CHAT DC 23651	32.05 -0.23 0.00	27.82 -0.22 0.00	26.40 -0.24 0.00	25.59 -0.23 0.00	27.55 -0.25 0.00	35.21 -0.32 0.00	48.12 -0.24 0.00	50.84 -0.05 0.00	51.77 -0.31 0.00	51.21 -0.31 0.00	50.70 -0.31 0.00	50.57 -0.31 0.00	49.70 -0.30 0.00	50.28 -0.30 0.00	48.49 -0.29 0.00	48.47 -0.29 0.00	49.54 -0.30 0.00	48.34 -0.29 0.00	52.58 -0.42 -0.32	53.01 -0.59 0.00	51.34 -0.15 -1.68	46.81 -0.24 0.84	41.10 -0.25 0.00	33.20 -0.20 0.00

HUDAV+59+74_TH_GRP 23620	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
HUDSON AVE_GT_3 23810	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
HUDSON AVE_GT_4 23540	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
HUDSON AVE_GT_5 23657	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.02 2.66 0.00	53.74 2.85 0.00	55.47 3.39 0.00	55.44 3.92 0.00	55.09 4.08 0.00	54.90 4.02 0.00	54.00 4.00 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.08 3.85 -2.47	54.98 3.84 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.50 3.69 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
HUDSON_AVE_10 24168	34.57 2.29 0.00	29.92 1.88 0.00	28.45 1.81 0.00	27.55 1.73 0.00	29.64 1.84 0.00	37.91 2.38 0.00	51.16 2.80 0.00	53.84 2.95 0.00	55.57 3.49 0.00	55.59 4.07 0.00	55.19 4.18 0.00	54.95 4.07 0.00	54.05 4.05 0.00	54.83 4.25 0.00	54.28 4.10 -1.40	55.13 3.90 -2.47	55.03 3.89 -1.30	55.22 3.74 -2.85	57.00 4.32 0.00	58.21 4.61 0.00	53.60 3.79 0.00	51.48 3.59 0.00	51.31 3.27 -6.69	49.13 2.81 -12.92
HUNTLEY___63 23557	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.22 -2.59 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00
HUNTLEY___64 23558	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.22 -2.59 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00
HUNTLEY___65 23559	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.22 -2.59 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00
HUNTLEY___66 23560	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.22 -2.59 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00
HUNTLEY___67 23561	31.67 -0.61 0.00	27.56 -0.48 0.00	26.27 -0.37 0.00	25.54 -0.28 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.20 -1.16 0.00	49.31 -1.58 0.00	50.20 -1.88 0.00	49.41 -2.11 0.00	48.56 -2.45 0.00	48.49 -2.39 0.00	47.75 -2.25 0.00	48.05 -2.53 0.00	46.34 -2.44 0.00	45.49 -3.27 0.00	46.95 -2.89 0.00	45.91 -2.72 0.00	50.31 -2.37 0.00	51.30 -2.30 0.00	46.87 -2.94 0.00	45.35 -2.54 0.00	39.28 -2.07 0.00	31.90 -1.50 0.00
HUNTLEY___68 23562	31.67 -0.61 0.00	27.56 -0.48 0.00	26.27 -0.37 0.00	25.54 -0.28 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.20 -1.16 0.00	49.31 -1.58 0.00	50.20 -1.88 0.00	49.41 -2.11 0.00	48.56 -2.45 0.00	48.49 -2.39 0.00	47.75 -2.25 0.00	48.05 -2.53 0.00	46.34 -2.44 0.00	45.49 -3.27 0.00	46.95 -2.89 0.00	45.91 -2.72 0.00	50.31 -2.37 0.00	51.30 -2.30 0.00	46.87 -2.94 0.00	45.35 -2.54 0.00	39.28 -2.07 0.00	31.90 -1.50 0.00
INDECK___CORINTH 23802	34.41 2.13 0.00	29.89 1.85 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.77 1.97 0.00	38.12 2.59 0.00	50.92 2.56 0.00	54.35 3.46 0.00	55.88 3.80 0.00	55.28 3.76 0.00	54.53 3.52 0.00	54.65 3.77 0.00	53.55 3.55 0.00	54.17 3.59 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.42 3.79 0.00	57.05 4.37 0.00	58.53 4.93 0.00	53.94 4.13 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.47 2.07 0.00
INDECK___ILION 23567	32.96 0.68 0.00	28.63 0.59 0.00	27.20 0.56 0.00	26.36 0.54 0.00	28.38 0.58 0.00	36.35 0.82 0.00	49.62 1.26 0.00	52.42 1.53 0.00	53.49 1.41 0.00	52.81 1.29 0.00	52.34 1.33 0.00	52.15 1.27 0.00	51.20 1.20 0.00	51.79 1.21 0.00	49.95 1.17 0.00	49.93 1.17 0.00	51.09 1.25 0.00	49.89 1.26 0.00	54.16 1.48 0.00	55.10 1.50 0.00	51.11 1.30 0.00	49.04 1.15 0.00	42.26 0.91 0.00	34.10 0.70 0.00
INDECK___OLEAN 23982	31.89 -0.39 0.00	27.73 -0.31 0.00	26.43 -0.21 0.00	25.69 -0.13 0.00	27.69 -0.11 0.00	35.74 0.21 0.00	49.67 1.31 0.00	53.54 2.65 0.00	53.75 1.67 0.00	52.70 1.18 0.00	52.13 1.12 0.00	51.54 0.66 0.00	50.80 0.80 0.00	50.88 0.30 0.00	49.02 0.24 0.00	47.78 -0.98 0.00	49.29 -0.55 0.00	48.53 -0.10 0.00	54.16 1.48 0.00	55.10 1.50 0.00	49.91 0.10 0.00	47.12 -0.77 0.00	39.86 -1.49 0.00	32.46 -0.94 0.00
INDECK___OSWEGO 23783	31.60 -0.68 0.00	27.45 -0.59 0.00	26.08 -0.56 0.00	25.28 -0.54 0.00	27.22 -0.58 0.00	34.89 -0.64 0.00	47.49 -0.87 0.00	49.92 -0.97 0.00	51.04 -1.04 0.00	50.44 -1.08 0.00	49.94 -1.07 0.00	49.76 -1.12 0.00	48.90 -1.10 0.00	49.42 -1.16 0.00	47.66 -1.12 0.00	47.59 -1.17 0.00	48.69 -1.15 0.00	47.51 -1.12 0.00	51.63 -1.05 0.00	52.58 -1.02 0.00	48.66 -1.15 0.00	46.84 -1.05 0.00	40.36 -0.99 0.00	32.56 -0.84 0.00
INDECK___YERKES 23781	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.27 -2.54 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00

INDIAN POINT_GT_1 24139	33.86 1.58 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.08 1.28 0.00	37.16 1.63 0.00	50.15 1.79 0.00	52.77 1.88 0.00	54.48 2.40 0.00	54.46 2.94 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.05 3.05 0.00	53.77 3.19 0.00	51.85 3.07 0.00	51.73 2.97 0.00	52.78 2.94 0.00	51.35 2.72 0.00	55.84 3.16 0.00	57.08 3.48 0.00	52.55 2.74 0.00	50.48 2.59 0.00	43.75 2.40 0.00	35.50 2.10 0.00
INDIAN POINT_GT_2 23659	33.86 1.58 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.08 1.28 0.00	37.16 1.63 0.00	50.15 1.79 0.00	52.77 1.88 0.00	54.48 2.40 0.00	54.46 2.94 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.05 3.05 0.00	53.77 3.19 0.00	51.85 3.07 0.00	51.73 2.97 0.00	52.78 2.94 0.00	51.35 2.72 0.00	55.84 3.16 0.00	57.08 3.48 0.00	52.55 2.74 0.00	50.48 2.59 0.00	43.75 2.40 0.00	35.50 2.10 0.00
INDIAN POINT_GT_3 24019	33.86 1.58 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.08 1.28 0.00	37.16 1.63 0.00	50.15 1.79 0.00	52.77 1.88 0.00	54.48 2.40 0.00	54.46 2.94 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.05 3.05 0.00	53.77 3.19 0.00	51.85 3.07 0.00	51.73 2.97 0.00	52.78 2.94 0.00	51.35 2.72 0.00	55.84 3.16 0.00	57.08 3.48 0.00	52.55 2.74 0.00	50.48 2.59 0.00	43.75 2.40 0.00	35.50 2.10 0.00
INDIAN POINT___2 23530	33.64 1.36 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.83 1.01 0.00	28.86 1.06 0.00	36.88 1.35 0.00	49.76 1.40 0.00	52.32 1.43 0.00	54.01 1.93 0.00	53.99 2.47 0.00	53.61 2.60 0.00	53.47 2.59 0.00	52.60 2.60 0.00	53.31 2.73 0.00	51.46 2.68 0.00	51.30 2.54 0.00	52.28 2.44 0.00	50.96 2.33 0.00	55.37 2.69 0.00	56.55 2.95 0.00	52.10 2.29 0.00	50.09 2.20 0.00	43.42 2.07 0.00	35.24 1.84 0.00
INDIAN POINT___3 23531	33.60 1.32 0.00	29.13 1.09 0.00	27.68 1.04 0.00	26.83 1.01 0.00	28.86 1.06 0.00	36.84 1.31 0.00	49.71 1.35 0.00	52.32 1.43 0.00	54.01 1.93 0.00	53.94 2.42 0.00	53.56 2.55 0.00	53.42 2.54 0.00	52.55 2.55 0.00	53.31 2.73 0.00	51.41 2.63 0.00	51.25 2.49 0.00	52.28 2.44 0.00	50.92 2.29 0.00	55.31 2.63 0.00	56.55 2.95 0.00	52.05 2.24 0.00	50.05 2.16 0.00	43.42 2.07 0.00	35.20 1.80 0.00
INDIAN PT_GT_GRP 23687	33.86 1.58 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.08 1.28 0.00	37.16 1.63 0.00	50.15 1.79 0.00	52.77 1.88 0.00	54.48 2.40 0.00	54.46 2.94 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.05 3.05 0.00	53.77 3.19 0.00	51.85 3.07 0.00	51.73 2.97 0.00	52.78 2.94 0.00	51.35 2.72 0.00	55.84 3.16 0.00	57.08 3.48 0.00	52.55 2.74 0.00	50.48 2.59 0.00	43.75 2.40 0.00	35.50 2.10 0.00
IP CORINTH___1 23988	34.41 2.13 0.00	29.89 1.85 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.77 1.97 0.00	38.12 2.59 0.00	50.92 2.56 0.00	54.35 3.46 0.00	55.88 3.80 0.00	55.28 3.76 0.00	54.53 3.52 0.00	54.65 3.77 0.00	53.55 3.55 0.00	54.17 3.59 0.00	52.73 3.95 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.42 3.79 0.00	57.05 4.37 0.00	58.53 4.93 0.00	53.94 4.13 0.00	51.48 3.59 0.00	44.37 3.02 0.00	35.47 2.07 0.00
IP___TICONDEROGA 23804	34.83 2.55 0.00	30.20 2.16 0.00	28.69 2.05 0.00	27.81 1.99 0.00	30.00 2.20 0.00	38.41 2.88 0.00	51.94 3.58 0.00	55.06 4.17 0.00	56.56 4.48 0.00	56.11 4.59 0.00	55.45 4.44 0.00	55.46 4.58 0.00	54.45 4.45 0.00	55.13 4.55 0.00	53.37 4.59 0.00	53.15 4.39 0.00	54.33 4.49 0.00	53.01 4.38 0.00	57.63 4.95 0.00	59.07 5.47 0.00	54.44 4.63 0.00	52.01 4.12 0.00	44.86 3.51 0.00	36.01 2.61 0.00
JARVIS____ 23743	32.41 0.13 0.00	28.15 0.11 0.00	26.75 0.11 0.00	25.92 0.10 0.00	27.91 0.11 0.00	35.67 0.14 0.00	48.51 0.15 0.00	50.99 0.10 0.00	52.29 0.21 0.00	51.67 0.15 0.00	51.11 0.10 0.00	50.98 0.10 0.00	50.10 0.10 0.00	50.68 0.10 0.00	48.88 0.10 0.00	48.96 0.20 0.00	50.04 0.20 0.00	48.82 0.19 0.00	52.89 0.21 0.00	53.87 0.27 0.00	49.96 0.15 0.00	48.08 0.19 0.00	41.52 0.17 0.00	33.53 0.13 0.00
JENNISON___1 23625	32.67 0.39 0.00	28.35 0.31 0.00	26.93 0.29 0.00	26.13 0.31 0.00	28.16 0.36 0.00	36.21 0.68 0.00	50.15 1.79 0.00	53.33 2.44 0.00	54.06 1.98 0.00	53.53 2.01 0.00	53.10 2.09 0.00	52.66 1.78 0.00	51.75 1.75 0.00	52.20 1.62 0.00	50.39 1.61 0.00	49.69 0.93 0.00	49.99 0.15 0.00	49.07 0.44 0.00	53.63 0.95 0.00	54.62 1.02 0.00	50.26 0.45 0.00	47.94 0.05 0.00	41.02 -0.33 0.00	33.10 -0.30 0.00
JENNISON___2 23626	32.64 0.36 0.00	28.29 0.25 0.00	26.91 0.27 0.00	26.10 0.28 0.00	28.13 0.33 0.00	36.17 0.64 0.00	50.05 1.69 0.00	53.23 2.34 0.00	53.96 1.88 0.00	53.43 1.91 0.00	53.00 1.99 0.00	52.61 1.73 0.00	51.70 1.70 0.00	52.15 1.57 0.00	50.29 1.51 0.00	49.64 0.88 0.00	49.94 0.10 0.00	48.97 0.34 0.00	53.52 0.84 0.00	54.51 0.91 0.00	50.16 0.35 0.00	47.84 -0.05 0.00	40.98 -0.37 0.00	33.07 -0.33 0.00
KEDC PORT_JEFF_GT2 24210	35.00 2.71 -0.01	30.28 2.24 0.00	29.02 2.24 -0.14	27.97 2.14 -0.01	29.94 2.14 0.00	40.43 2.84 -2.06	51.31 2.90 -0.05	53.79 2.90 0.00	56.03 3.91 -0.04	56.25 4.38 -0.35	56.67 4.49 -1.17	56.44 4.38 -1.18	54.96 4.30 -0.66	55.83 4.55 -0.70	54.63 4.39 -1.46	53.46 4.14 -0.56	54.10 3.94 -0.32	53.26 3.89 -0.74	57.40 3.53 -1.19	59.38 4.66 -1.12	55.17 4.08 -1.28	53.13 3.88 -1.36	46.40 3.51 -1.54	44.37 3.04 -7.93
KEDC PORT_JEFF_GT3 24211	35.00 2.71 -0.01	30.28 2.24 0.00	29.02 2.24 -0.14	27.97 2.14 -0.01	29.94 2.14 0.00	40.43 2.84 -2.06	51.31 2.90 -0.05	53.79 2.90 0.00	56.03 3.91 -0.04	56.25 4.38 -0.35	56.67 4.49 -1.17	56.44 4.38 -1.18	54.96 4.30 -0.66	55.83 4.55 -0.70	54.63 4.39 -1.46	53.46 4.14 -0.56	54.10 3.94 -0.32	53.26 3.89 -0.74	57.40 3.53 -1.19	59.38 4.66 -1.12	55.17 4.08 -1.28	53.13 3.88 -1.36	46.40 3.51 -1.54	44.37 3.04 -7.93
KEDC_GLWD_GT4 24219	34.58 2.29 -0.01	29.95 1.91 0.00	28.56 1.84 -0.08	27.61 1.78 -0.01	29.64 1.84 0.00	40.47 2.38 -2.56	51.32 2.71 -0.25	53.67 2.75 -0.03	55.69 3.39 -0.22	57.03 3.86 -1.65	60.46 3.98 -5.47	60.34 3.97 -5.49	56.98 3.90 -3.08	57.95 4.10 -3.27	59.65 3.95 -6.92	55.43 3.80 -2.87	55.25 3.79 -1.62	55.88 3.60 -3.65	61.73 3.64 -5.41	62.98 4.29 -5.09	59.22 3.59 -5.82	57.58 3.50 -6.19	50.99 3.27 -6.37	43.79 2.84 -7.55
KEDC_GLWD_GT5 24220	34.58 2.29 -0.01	29.95 1.91 0.00	28.56 1.84 -0.08	27.61 1.78 -0.01	29.64 1.84 0.00	40.47 2.38 -2.56	51.32 2.71 -0.25	53.67 2.75 -0.03	55.69 3.39 -0.22	57.03 3.86 -1.65	60.46 3.98 -5.47	60.34 3.97 -5.49	56.98 3.90 -3.08	57.95 4.10 -3.27	59.65 3.95 -6.92	55.43 3.80 -2.87	55.25 3.79 -1.62	55.88 3.60 -3.65	61.73 3.64 -5.41	62.98 4.29 -5.09	59.22 3.59 -5.82	57.58 3.50 -6.19	50.99 3.27 -6.37	43.79 2.84 -7.55
KENSICO____ 23655	34.09 1.81 0.00	29.53 1.49 0.00	28.05 1.41 0.00	27.19 1.37 0.00	29.25 1.45 0.00	37.38 1.85 0.00	50.39 2.03 0.00	53.08 2.19 0.00	54.79 2.71 0.00	54.77 3.25 0.00	54.38 3.37 0.00	54.24 3.36 0.00	53.35 3.35 0.00	54.12 3.54 0.00	52.16 3.41 0.03	51.97 3.27 0.06	53.00 3.19 0.03	51.63 3.06 0.06	56.21 3.53 0.00	57.41 3.81 0.00	52.85 3.04 0.00	50.81 2.92 0.00	44.20 2.69 -0.16	36.02 2.30 -0.32

KIAC_JFK_AIRPORT 23541	56.07 2.55 -21.24	30.11 2.07 0.00	28.66 2.02 0.00	27.76 1.94 0.00	29.86 2.06 0.00	38.12 2.59 0.00	64.16 3.14 -12.66	64.02 3.16 -9.97	60.48 3.70 -4.70	64.18 4.28 -8.38	55.35 4.34 0.00	55.05 4.17 0.00	54.20 4.20 0.00	54.88 4.30 0.00	54.33 4.15 -1.40	55.23 4.00 -2.47	55.13 3.99 -1.30	55.27 3.79 -2.85	57.05 4.37 0.00	58.32 4.72 0.00	53.70 3.89 0.00	51.58 3.69 0.00	51.43 3.39 -6.69	64.02 3.01 -27.61
KIAC_JFK_GT1 23816	56.07 2.55 -21.24	30.11 2.07 0.00	28.66 2.02 0.00	27.76 1.94 0.00	29.86 2.06 0.00	38.12 2.59 0.00	64.16 3.14 -12.66	64.02 3.16 -9.97	60.48 3.70 -4.70	64.18 4.28 -8.38	55.35 4.34 0.00	55.05 4.17 0.00	54.20 4.20 0.00	54.88 4.30 0.00	54.33 4.15 -1.40	55.23 4.00 -2.47	55.13 3.99 -1.30	55.27 3.79 -2.85	57.05 4.37 0.00	58.32 4.72 0.00	53.70 3.89 0.00	51.58 3.69 0.00	51.43 3.39 -6.69	64.02 3.01 -27.61
KIAC_JFK_GT2 23817	56.07 2.55 -21.24	30.11 2.07 0.00	28.66 2.02 0.00	27.76 1.94 0.00	29.86 2.06 0.00	38.12 2.59 0.00	64.16 3.14 -12.66	64.02 3.16 -9.97	60.48 3.70 -4.70	64.18 4.28 -8.38	55.35 4.34 0.00	55.05 4.17 0.00	54.20 4.20 0.00	54.88 4.30 0.00	54.33 4.15 -1.40	55.23 4.00 -2.47	55.13 3.99 -1.30	55.27 3.79 -2.85	57.05 4.37 0.00	58.32 4.72 0.00	53.70 3.89 0.00	51.58 3.69 0.00	51.43 3.39 -6.69	64.02 3.01 -27.61
KINTIGH____ 23543	32.05 -0.23 0.00	27.87 -0.17 0.00	26.53 -0.11 0.00	25.77 -0.05 0.00	27.69 -0.11 0.00	35.57 0.04 0.00	47.73 -0.63 0.00	49.72 -1.17 0.00	50.67 -1.41 0.00	49.97 -1.55 0.00	49.17 -1.84 0.00	49.15 -1.73 0.00	48.35 -1.65 0.00	48.76 -1.82 0.00	47.02 -1.76 0.00	46.37 -2.39 0.00	47.70 -2.14 0.00	46.54 -2.09 0.00	50.84 -1.84 0.00	51.78 -1.82 0.00	47.57 -2.24 0.00	46.02 -1.87 0.00	39.90 -1.45 0.00	32.26 -1.14 0.00
LEDERLE____ 23769	33.99 1.71 0.00	29.47 1.43 0.00	28.00 1.36 0.00	27.14 1.32 0.00	29.19 1.39 0.00	37.31 1.78 0.00	50.39 2.03 0.00	53.08 2.19 0.00	54.63 2.55 0.00	54.61 3.09 0.00	54.22 3.21 0.00	54.09 3.21 0.00	53.15 3.15 0.00	53.92 3.34 0.00	52.00 3.22 0.00	51.83 3.07 0.00	52.88 3.04 0.00	51.50 2.87 0.00	56.00 3.32 0.00	57.19 3.59 0.00	52.65 2.84 0.00	50.62 2.73 0.00	43.83 2.48 0.00	35.64 2.24 0.00
LINDEN COGEN____ 23786	34.38 2.10 0.00	29.75 1.71 0.00	28.24 1.60 0.00	27.37 1.55 0.00	29.44 1.64 0.00	37.70 2.17 0.00	50.78 2.42 0.00	53.33 2.44 0.00	54.11 3.02 0.99	54.08 3.55 0.99	53.70 3.72 1.03	53.50 3.66 1.04	52.48 3.60 1.12	53.37 3.84 1.05	52.74 3.66 -0.30	53.72 3.51 -1.45	53.55 3.44 -0.27	53.78 3.31 -1.84	55.66 3.85 0.87	57.02 4.18 0.76	52.82 3.34 0.33	50.64 3.21 0.46	51.06 3.02 -6.69	48.99 2.67 -12.92
LIPA_MISC_IPP 23656	34.94 2.65 -0.01	30.23 2.19 0.00	28.96 2.18 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.39 2.81 -2.05	51.36 2.95 -0.05	53.64 2.75 0.00	55.92 3.80 -0.04	56.14 4.28 -0.34	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.35 4.05 -0.54	53.99 3.84 -0.31	53.14 3.79 -0.72	57.25 3.42 -1.15	59.25 4.56 -1.09	55.03 3.98 -1.24	53.09 3.88 -1.32	46.41 3.56 -1.50	44.35 3.04 -7.91
LITTLE FALLS____HYD 24013	33.64 1.36 0.00	29.19 1.15 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.94 1.14 0.00	37.13 1.60 0.00	50.97 2.61 0.00	53.99 3.10 0.00	55.00 2.92 0.00	54.30 2.78 0.00	53.76 2.75 0.00	53.53 2.65 0.00	52.55 2.55 0.00	53.11 2.53 0.00	51.22 2.44 0.00	51.20 2.44 0.00	52.33 2.49 0.00	51.21 2.58 0.00	55.79 3.11 0.00	56.66 3.06 0.00	52.45 2.64 0.00	50.28 2.39 0.00	43.17 1.82 0.00	34.80 1.40 0.00
LONG LAKE_PHOENIX 24014	31.73 -0.55 0.00	27.56 -0.48 0.00	26.19 -0.45 0.00	25.38 -0.44 0.00	27.33 -0.47 0.00	35.03 -0.50 0.00	47.78 -0.58 0.00	50.28 -0.61 0.00	51.35 -0.73 0.00	50.80 -0.72 0.00	50.24 -0.77 0.00	50.12 -0.76 0.00	49.20 -0.80 0.00	49.77 -0.81 0.00	47.95 -0.83 0.00	47.83 -0.93 0.00	48.94 -0.90 0.00	47.75 -0.88 0.00	51.94 -0.74 0.00	52.85 -0.75 0.00	48.91 -0.90 0.00	47.03 -0.86 0.00	40.52 -0.83 0.00	32.67 -0.73 0.00
LOVETT____3 23632	33.54 1.26 0.00	29.11 1.07 0.00	27.65 1.01 0.00	26.80 0.98 0.00	28.83 1.03 0.00	36.77 1.24 0.00	49.62 1.26 0.00	52.21 1.32 0.00	53.85 1.77 0.00	53.84 2.32 0.00	53.46 2.45 0.00	53.32 2.44 0.00	52.45 2.45 0.00	53.16 2.58 0.00	51.27 2.49 0.00	51.10 2.34 0.00	52.13 2.29 0.00	50.77 2.14 0.00	55.21 2.53 0.00	56.39 2.79 0.00	51.90 2.09 0.00	49.95 2.06 0.00	43.29 1.94 0.00	35.14 1.74 0.00
LOVETT____4 23642	33.60 1.32 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.86 1.06 0.00	36.84 1.31 0.00	49.71 1.35 0.00	52.26 1.37 0.00	53.96 1.88 0.00	53.94 2.42 0.00	53.56 2.55 0.00	53.42 2.54 0.00	52.55 2.55 0.00	53.26 2.68 0.00	51.37 2.59 0.00	51.20 2.44 0.00	52.23 2.39 0.00	50.87 2.24 0.00	55.31 2.63 0.00	56.49 2.89 0.00	52.00 2.19 0.00	50.00 2.11 0.00	43.33 1.98 0.00	35.20 1.80 0.00
LOVETT____5 23593	33.60 1.32 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.86 1.06 0.00	36.84 1.31 0.00	49.71 1.35 0.00	52.26 1.37 0.00	53.96 1.88 0.00	53.94 2.42 0.00	53.56 2.55 0.00	53.42 2.54 0.00	52.55 2.55 0.00	53.26 2.68 0.00	51.37 2.59 0.00	51.20 2.44 0.00	52.23 2.39 0.00	50.87 2.24 0.00	55.31 2.63 0.00	56.49 2.89 0.00	52.00 2.19 0.00	50.00 2.11 0.00	43.33 1.98 0.00	35.20 1.80 0.00
LOWER RAQUET____HYD 24057	31.02 -1.26 0.00	26.72 -1.32 0.00	25.39 -1.25 0.00	24.58 -1.24 0.00	26.47 -1.33 0.00	33.82 -1.71 0.00	47.01 -1.35 0.00	50.18 -0.71 0.00	50.41 -1.67 0.00	49.56 -1.96 0.00	49.02 -1.99 0.00	48.90 -1.98 0.00	48.00 -2.00 0.00	48.61 -1.97 0.00	46.83 -1.95 0.00	46.91 -1.85 0.00	47.95 -1.89 0.00	46.93 -1.70 0.00	50.78 -1.90 0.00	51.62 -1.98 0.00	48.66 -1.15 0.00	46.64 -1.25 0.00	40.03 -1.32 0.00	32.30 -1.10 0.00
LOWER____HUDSON 24059	33.77 1.49 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.13 1.33 0.00	37.24 1.71 0.00	50.34 1.98 0.00	53.18 2.29 0.00	54.74 2.66 0.00	54.41 2.89 0.00	53.82 2.81 0.00	53.78 2.90 0.00	52.85 2.85 0.00	53.46 2.88 0.00	51.71 2.93 0.00	51.49 2.73 0.00	52.58 2.74 0.00	51.26 2.63 0.00	55.68 3.00 0.00	57.03 3.43 0.00	52.60 2.79 0.00	50.48 2.59 0.00	43.62 2.27 0.00	35.07 1.67 0.00
MG INDUSTRY____DRP 24185	33.15 0.87 0.00	28.85 0.81 0.00	27.41 0.77 0.00	26.57 0.75 0.00	28.61 0.81 0.00	36.45 0.92 0.00	49.18 0.82 0.00	51.81 0.92 0.00	53.33 1.25 0.00	53.07 1.55 0.00	52.54 1.53 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.34 1.50 0.00	49.99 1.36 0.00	54.16 1.48 0.00	55.32 1.72 0.00	51.11 1.30 0.00	49.18 1.29 0.00	42.55 1.20 0.00	34.34 0.94 0.00
MILLIKEN____1 23584	28.92 -3.36 0.00	25.12 -2.92 0.00	23.84 -2.80 0.00	23.11 -2.71 0.00	24.91 -2.89 0.00	32.15 -3.38 0.00	44.59 -3.77 0.00	46.72 -4.17 0.00	47.81 -4.27 0.00	47.30 -4.22 0.00	46.78 -4.23 0.00	46.50 -4.38 0.00	45.65 -4.35 0.00	46.03 -4.55 0.00	44.34 -4.44 0.00	43.88 -4.88 0.00	45.75 -4.09 0.00	44.84 -3.79 0.00	49.04 -3.64 0.00	49.90 -3.70 0.00	45.92 -3.89 0.00	43.87 -4.02 0.00	37.71 -3.64 0.00	30.26 -3.14 0.00

MILLIKEN___2 23585	28.92 -3.36 0.00	25.12 -2.92 0.00	23.84 -2.80 0.00	23.11 -2.71 0.00	24.91 -2.89 0.00	32.15 -3.38 0.00	44.59 -3.77 0.00	46.72 -4.17 0.00	47.81 -4.27 0.00	47.30 -4.22 0.00	46.78 -4.23 0.00	46.50 -4.38 0.00	45.65 -4.35 0.00	46.03 -4.55 0.00	44.34 -4.44 0.00	43.88 -4.88 0.00	45.75 -4.09 0.00	44.84 -3.79 0.00	49.04 -3.64 0.00	49.90 -3.70 0.00	45.92 -3.89 0.00	43.87 -4.02 0.00	37.71 -3.64 0.00	30.26 -3.14 0.00
MILLIKEN___DIESEL 23629	29.08 -3.20 0.00	25.26 -2.78 0.00	23.98 -2.66 0.00	23.24 -2.58 0.00	25.05 -2.75 0.00	32.33 -3.20 0.00	44.83 -3.53 0.00	46.97 -3.92 0.00	48.12 -3.96 0.00	47.55 -3.97 0.00	47.08 -3.93 0.00	46.76 -4.12 0.00	45.90 -4.10 0.00	46.33 -4.25 0.00	44.63 -4.15 0.00	44.13 -4.63 0.00	46.00 -3.84 0.00	45.08 -3.55 0.00	49.31 -3.37 0.00	50.17 -3.43 0.00	46.22 -3.59 0.00	44.11 -3.78 0.00	37.92 -3.43 0.00	30.43 -2.97 0.00
MODEL_CITY_ENERGY 24167	32.02 -0.26 0.00	27.87 -0.17 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.72 -0.08 0.00	35.57 0.04 0.00	47.59 -0.77 0.00	49.57 -1.32 0.00	50.47 -1.61 0.00	49.72 -1.80 0.00	48.87 -2.14 0.00	48.84 -2.04 0.00	48.05 -1.95 0.00	48.35 -2.23 0.00	46.63 -2.15 0.00	45.83 -2.93 0.00	47.30 -2.54 0.00	46.15 -2.48 0.00	50.52 -2.16 0.00	51.51 -2.09 0.00	47.12 -2.69 0.00	45.64 -2.25 0.00	39.61 -1.74 0.00	32.13 -1.27 0.00
MOHAWK_PAPER___DRP 24187	33.86 1.58 0.00	29.44 1.40 0.00	27.97 1.33 0.00	27.09 1.27 0.00	29.19 1.39 0.00	37.31 1.78 0.00	50.58 2.22 0.00	53.54 2.65 0.00	55.10 3.02 0.00	54.77 3.25 0.00	54.12 3.11 0.00	54.14 3.26 0.00	53.20 3.20 0.00	53.82 3.24 0.00	51.90 3.12 0.00	51.73 2.97 0.00	52.83 2.99 0.00	51.55 2.92 0.00	55.95 3.27 0.00	57.30 3.70 0.00	52.85 3.04 0.00	50.72 2.83 0.00	43.79 2.44 0.00	35.20 1.80 0.00
MONGAUP___HYD 23641	33.67 1.39 0.00	29.19 1.15 0.00	27.71 1.07 0.00	26.85 1.03 0.00	28.91 1.11 0.00	36.92 1.39 0.00	50.10 1.74 0.00	52.26 1.37 0.00	53.90 1.82 0.00	53.84 2.32 0.00	53.36 2.35 0.00	53.27 2.39 0.00	52.40 2.40 0.00	53.11 2.53 0.00	51.22 2.44 0.00	50.95 2.19 0.00	52.03 2.19 0.00	50.72 2.09 0.00	55.16 2.48 0.00	56.28 2.68 0.00	51.80 1.99 0.00	49.71 1.82 0.00	43.05 1.70 0.00	35.34 1.94 0.00
MONTAUK___DIESEL 23721	36.10 3.81 -0.01	31.15 3.11 0.00	29.87 3.09 -0.14	28.80 2.97 -0.01	30.80 3.00 0.00	41.76 4.16 -2.07	53.49 5.08 -0.05	56.08 5.19 0.00	58.73 6.61 -0.04	58.88 7.01 -0.35	59.39 7.24 -1.14	59.14 7.12 -1.14	57.49 6.85 -0.64	58.39 7.13 -0.68	57.07 6.88 -1.41	55.85 6.53 -0.56	56.39 6.23 -0.32	55.48 6.13 -0.72	60.20 6.37 -1.15	62.35 7.66 -1.09	57.72 6.67 -1.24	55.44 6.23 -1.32	48.31 5.46 -1.50	45.67 4.38 -7.89
N SALMON___HYD 24042	31.70 -0.58 0.00	27.34 -0.70 0.00	25.97 -0.67 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.57 -0.96 0.00	47.88 -0.48 0.00	50.99 0.10 0.00	51.45 -0.63 0.00	50.64 -0.88 0.00	50.09 -0.92 0.00	49.96 -0.92 0.00	49.10 -0.90 0.00	49.67 -0.91 0.00	47.90 -0.88 0.00	47.93 -0.83 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	51.89 -0.79 0.00	52.80 -0.80 0.00	49.66 -0.15 0.00	47.60 -0.29 0.00	40.90 -0.45 0.00	33.03 -0.37 0.00
N.E_GEN_SANDY PD 24062	33.67 1.39 0.00	29.25 1.21 0.00	27.79 1.15 0.00	26.90 1.08 0.00	28.97 1.17 0.00	36.99 1.46 0.00	50.05 1.69 0.00	52.67 1.78 0.00	54.27 2.19 0.00	53.99 2.47 0.00	53.51 2.50 0.00	53.42 2.54 0.00	52.50 2.50 0.00	53.16 2.58 0.00	51.32 2.54 0.00	51.15 2.39 0.00	52.23 2.39 0.00	50.92 2.29 0.00	55.58 2.58 0.00	56.49 2.89 0.00	53.78 2.29 -1.68	49.25 2.20 0.84	43.33 1.98 0.00	35.04 1.64 0.00
NARROWS_GT1_1 24228	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_2 24229	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_3 24230	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_4 24231	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_5 24232	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_6 24233	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_7 24234	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT1_8 24235	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74

NARROWS_GT1_GRP 23726	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_1 24236	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_2 24237	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_3 24238	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_4 24239	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_5 24240	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_6 24241	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_7 24242	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_8 24243	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NARROWS_GT2_GRP 23741	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74
NEG CAPITAL___MECHNVIL 23645	34.02 1.74 0.00	29.55 1.51 0.00	28.08 1.44 0.00	27.21 1.39 0.00	29.33 1.53 0.00	37.52 1.99 0.00	50.68 2.32 0.00	53.74 2.85 0.00	55.36 3.28 0.00	54.97 3.45 0.00	54.27 3.26 0.00	54.34 3.46 0.00	53.35 3.35 0.00	53.97 3.39 0.00	52.24 3.46 0.00	52.03 3.27 0.00	53.13 3.29 0.00	51.84 3.21 0.00	56.32 3.64 0.00	57.73 4.13 0.00	53.25 3.44 0.00	51.00 3.11 0.00	44.04 2.69 0.00	35.30 1.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.18 -0.10 0.00	28.01 -0.03 0.00	26.61 -0.03 0.00	25.82 0.00 0.00	27.77 -0.03 0.00	35.67 0.14 0.00	48.41 0.05 0.00	50.53 -0.36 0.00	51.66 -0.42 0.00	51.00 -0.52 0.00	50.35 -0.66 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.87 -0.71 0.00	48.05 -0.73 0.00	47.59 -1.17 0.00	48.84 -1.00 0.00	47.66 -0.97 0.00	51.94 -0.74 0.00	52.90 -0.70 0.00	48.76 -1.05 0.00	47.03 -0.86 0.00	40.61 -0.74 0.00	32.67 -0.73 0.00
NEG CENTRAL___DRP 24199	31.25 -1.03 0.00	27.17 -0.87 0.00	25.81 -0.83 0.00	25.05 -0.77 0.00	26.97 -0.83 0.00	34.71 -0.82 0.00	47.54 -0.82 0.00	49.92 -0.97 0.00	51.14 -0.94 0.00	50.54 -0.98 0.00	49.99 -1.02 0.00	49.71 -1.17 0.00	48.90 -1.10 0.00	49.32 -1.26 0.00	47.56 -1.22 0.00	47.10 -1.66 0.00	48.29 -1.55 0.00	47.22 -1.41 0.00	51.68 -1.00 0.00	52.58 -1.02 0.00	48.42 -1.39 0.00	46.36 -1.53 0.00	39.78 -1.57 0.00	32.03 -1.37 0.00
NEG CENTRAL___INDECK 23768	32.89 0.61 0.00	28.63 0.59 0.00	27.23 0.59 0.00	26.41 0.59 0.00	28.47 0.67 0.00	36.70 1.17 0.00	49.57 1.21 0.00	51.45 0.56 0.00	52.18 0.10 0.00	51.47 -0.05 0.00	50.86 -0.15 0.00	50.63 -0.25 0.00	49.80 -0.20 0.00	50.07 -0.51 0.00	48.98 0.20 0.00	48.17 -0.59 0.00	48.74 -1.10 0.00	48.39 -0.24 0.00	52.42 -0.26 0.00	53.39 -0.21 0.00	49.61 -0.20 0.00	48.42 0.53 0.00	41.39 0.04 0.00	33.30 -0.10 0.00
NEG CENTRAL___SENECA 23627	31.05 -1.23 0.00	27.00 -1.04 0.00	25.65 -0.99 0.00	24.92 -0.90 0.00	26.83 -0.97 0.00	34.57 -0.96 0.00	47.49 -0.87 0.00	49.82 -1.07 0.00	51.04 -1.04 0.00	50.39 -1.13 0.00	49.84 -1.17 0.00	49.56 -1.32 0.00	48.75 -1.25 0.00	49.11 -1.47 0.00	47.37 -1.41 0.00	46.76 -2.00 0.00	48.00 -1.84 0.00	46.98 -1.65 0.00	51.52 -1.16 0.00	52.47 -1.13 0.00	48.17 -1.64 0.00	46.07 -1.82 0.00	39.45 -1.90 0.00	31.76 -1.64 0.00
NEG CENTRAL___STATE_STREET 24147	30.83 -1.45 0.00	26.78 -1.26 0.00	25.41 -1.23 0.00	24.63 -1.19 0.00	26.55 -1.25 0.00	34.22 -1.31 0.00	47.25 -1.11 0.00	49.82 -1.07 0.00	50.83 -1.25 0.00	50.23 -1.29 0.00	49.73 -1.28 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.01 -1.57 0.00	47.22 -1.56 0.00	46.76 -2.00 0.00	48.25 -1.59 0.00	47.17 -1.46 0.00	51.52 -1.16 0.00	52.47 -1.13 0.00	48.37 -1.44 0.00	46.31 -1.58 0.00	39.82 -1.53 0.00	32.00 -1.40 0.00

NEG MILLWOOD___DRP 24198	33.93 1.65 0.00	29.41 1.37 0.00	27.95 1.31 0.00	27.09 1.27 0.00	29.13 1.33 0.00	37.20 1.67 0.00	50.49 2.13 0.00	52.98 2.09 0.00	54.79 2.71 0.00	54.71 3.19 0.00	54.48 3.47 0.00	54.29 3.41 0.00	53.30 3.30 0.00	54.02 3.44 0.00	52.10 3.32 0.00	52.12 3.36 0.00	53.18 3.34 0.00	51.65 3.02 0.00	56.16 3.48 0.00	57.35 3.75 0.00	52.80 2.99 0.00	50.72 2.83 0.00	43.95 2.60 0.00	35.70 2.30 0.00
NEG NORTH_FLCN_SEA 23793	31.89 -0.39 0.00	27.51 -0.53 0.00	26.13 -0.51 0.00	25.30 -0.52 0.00	27.24 -0.56 0.00	34.78 -0.75 0.00	48.12 -0.24 0.00	51.14 0.25 0.00	51.72 -0.36 0.00	50.95 -0.57 0.00	50.40 -0.61 0.00	50.32 -0.56 0.00	49.40 -0.60 0.00	49.97 -0.61 0.00	48.19 -0.59 0.00	48.22 -0.54 0.00	49.24 -0.60 0.00	48.14 -0.49 0.00	52.21 -0.47 0.00	53.17 -0.43 0.00	49.96 0.15 0.00	47.84 -0.05 0.00	41.14 -0.21 0.00	33.20 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	31.83 -0.45 0.00	27.48 -0.56 0.00	26.11 -0.53 0.00	25.28 -0.54 0.00	27.22 -0.58 0.00	34.71 -0.82 0.00	47.92 -0.44 0.00	50.94 0.05 0.00	51.56 -0.52 0.00	50.80 -0.72 0.00	50.30 -0.71 0.00	50.17 -0.71 0.00	49.25 -0.75 0.00	49.87 -0.71 0.00	48.10 -0.68 0.00	48.08 -0.68 0.00	49.14 -0.70 0.00	48.00 -0.63 0.00	52.00 -0.68 0.00	52.90 -0.70 0.00	49.76 -0.05 0.00	47.70 -0.19 0.00	41.02 -0.33 0.00	33.13 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	31.89 -0.39 0.00	27.51 -0.53 0.00	26.13 -0.51 0.00	25.30 -0.52 0.00	27.24 -0.56 0.00	34.78 -0.75 0.00	48.21 -0.15 0.00	51.30 0.41 0.00	51.82 -0.26 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.32 -0.56 0.00	49.45 -0.55 0.00	50.02 -0.56 0.00	48.24 -0.54 0.00	48.22 -0.54 0.00	49.29 -0.55 0.00	48.14 -0.49 0.00	52.26 -0.42 0.00	53.22 -0.38 0.00	50.06 0.25 0.00	47.94 0.05 0.00	41.18 -0.17 0.00	33.23 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	31.92 -0.36 0.00	27.51 -0.53 0.00	26.13 -0.51 0.00	25.30 -0.52 0.00	27.24 -0.56 0.00	34.78 -0.75 0.00	48.21 -0.15 0.00	51.30 0.41 0.00	51.82 -0.26 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.32 -0.56 0.00	49.45 -0.55 0.00	50.02 -0.56 0.00	48.24 -0.54 0.00	48.22 -0.54 0.00	49.29 -0.55 0.00	48.14 -0.49 0.00	52.26 -0.42 0.00	53.22 -0.38 0.00	50.06 0.25 0.00	47.94 0.05 0.00	41.18 -0.17 0.00	33.23 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	31.89 -0.39 0.00	27.51 -0.53 0.00	26.13 -0.51 0.00	25.30 -0.52 0.00	27.24 -0.56 0.00	34.78 -0.75 0.00	48.21 -0.15 0.00	51.30 0.41 0.00	51.82 -0.26 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.32 -0.56 0.00	49.45 -0.55 0.00	50.02 -0.56 0.00	48.24 -0.54 0.00	48.22 -0.54 0.00	49.29 -0.55 0.00	48.14 -0.49 0.00	52.26 -0.42 0.00	53.22 -0.38 0.00	50.06 0.25 0.00	47.94 0.05 0.00	41.18 -0.17 0.00	33.23 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	31.99 -0.29 0.00	27.84 -0.20 0.00	26.51 -0.13 0.00	25.74 -0.08 0.00	27.66 -0.14 0.00	35.53 0.00 0.00	47.59 -0.77 0.00	49.62 -1.27 0.00	50.52 -1.56 0.00	49.72 -1.80 0.00	48.87 -2.14 0.00	48.84 -2.04 0.00	48.10 -1.90 0.00	48.41 -2.17 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.30 -2.54 0.00	46.20 -2.43 0.00	50.57 -2.11 0.00	51.56 -2.04 0.00	47.17 -2.64 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.13 -1.27 0.00
NEG WEST___LANCASTR 23811	30.63 -1.65 0.00	26.67 -1.37 0.00	25.39 -1.25 0.00	24.68 -1.14 0.00	26.60 -1.20 0.00	34.39 -1.14 0.00	47.44 -0.92 0.00	50.28 -0.61 0.00	50.99 -1.09 0.00	50.03 -1.49 0.00	49.53 -1.48 0.00	49.00 -1.88 0.00	48.30 -1.70 0.00	48.41 -2.17 0.00	46.68 -2.10 0.00	45.59 -3.17 0.00	46.95 -2.89 0.00	46.15 -2.48 0.00	51.36 -1.32 0.00	52.26 -1.34 0.00	47.42 -2.39 0.00	44.97 -2.92 0.00	38.25 -3.10 0.00	31.06 -2.34 0.00
NEG_PENN_ALLEGHNY 23528	31.38 -0.90 0.00	27.31 -0.73 0.00	25.95 -0.69 0.00	25.17 -0.65 0.00	27.16 -0.64 0.00	34.93 -0.60 0.00	48.17 -0.19 0.00	50.89 0.00 0.00	51.98 -0.10 0.00	51.47 -0.05 0.00	51.06 0.05 0.00	50.63 -0.25 0.00	49.85 -0.15 0.00	50.23 -0.35 0.00	48.49 -0.29 0.00	47.78 -0.98 0.00	48.89 -0.95 0.00	47.90 -0.73 0.00	52.57 -0.11 0.00	53.55 -0.05 0.00	49.11 -0.70 0.00	46.74 -1.15 0.00	39.99 -1.36 0.00	32.33 -1.07 0.00
NEG___GEN_MONROE 24207	33.28 1.00 0.00	28.97 0.93 0.00	27.55 0.91 0.00	26.72 0.90 0.00	28.77 0.97 0.00	36.99 1.46 0.00	50.34 1.98 0.00	52.72 1.83 0.00	53.54 1.46 0.00	52.86 1.34 0.00	52.13 1.12 0.00	52.00 1.12 0.00	51.15 1.15 0.00	51.54 0.96 0.00	49.66 0.88 0.00	49.00 0.24 0.00	50.34 0.50 0.00	49.12 0.49 0.00	53.73 1.05 0.00	54.78 1.18 0.00	50.31 0.50 0.00	48.51 0.62 0.00	41.80 0.45 0.00	33.57 0.17 0.00
NEPA___ENERGY 23901	29.28 -3.00 0.00	25.49 -2.55 0.00	24.27 -2.37 0.00	23.63 -2.19 0.00	25.58 -2.22 0.00	33.26 -2.27 0.00	46.96 -1.40 0.00	50.02 -0.87 0.00	50.67 -1.41 0.00	49.56 -1.96 0.00	49.22 -1.79 0.00	48.34 -2.54 0.00	47.70 -2.30 0.00	47.65 -2.93 0.00	46.15 -2.63 0.00	44.81 -3.95 0.00	46.05 -3.79 0.00	45.57 -3.06 0.00	51.26 -1.42 0.00	52.10 -1.50 0.00	47.02 -2.79 0.00	43.77 -4.12 0.00	36.72 -4.63 0.00	29.86 -3.54 0.00
NEVERSINK___HYD 23608	33.38 1.10 0.00	28.97 0.93 0.00	27.52 0.88 0.00	26.67 0.85 0.00	28.72 0.92 0.00	36.67 1.14 0.00	49.76 1.40 0.00	52.01 1.12 0.00	53.64 1.56 0.00	53.53 2.01 0.00	53.10 2.09 0.00	52.92 2.04 0.00	52.05 2.05 0.00	52.70 2.12 0.00	50.83 2.05 0.00	50.56 1.80 0.00	51.63 1.79 0.00	50.33 1.70 0.00	54.68 2.00 0.00	55.80 2.20 0.00	51.40 1.59 0.00	49.42 1.53 0.00	42.76 1.41 0.00	34.87 1.47 0.00
NIAGARA___ 23760	31.92 -0.36 0.00	27.79 -0.25 0.00	26.45 -0.19 0.00	25.69 -0.13 0.00	27.61 -0.19 0.00	35.46 -0.07 0.00	47.25 -1.11 0.00	49.11 -1.78 0.00	50.00 -2.08 0.00	49.25 -2.27 0.00	48.41 -2.60 0.00	48.44 -2.44 0.00	47.65 -2.35 0.00	47.95 -2.63 0.00	46.29 -2.49 0.00	45.54 -3.22 0.00	46.95 -2.89 0.00	45.81 -2.82 0.00	50.05 -2.63 0.00	51.03 -2.57 0.00	46.72 -3.09 0.00	45.35 -2.54 0.00	39.45 -1.90 0.00	32.00 -1.40 0.00
NINE_MILE_1 23575	31.47 -0.81 0.00	27.34 -0.70 0.00	26.00 -0.64 0.00	25.20 -0.62 0.00	27.13 -0.67 0.00	34.71 -0.82 0.00	47.20 -1.16 0.00	49.57 -1.32 0.00	50.62 -1.46 0.00	50.08 -1.44 0.00	49.53 -1.48 0.00	49.40 -1.48 0.00	48.55 -1.45 0.00	49.06 -1.52 0.00	47.32 -1.46 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.22 -1.41 0.00	51.26 -1.42 0.00	52.21 -1.39 0.00	48.37 -1.44 0.00	46.60 -1.29 0.00	40.19 -1.16 0.00	32.43 -0.97 0.00
NINE_MILE_2 23744	31.41 -0.87 0.00	27.28 -0.76 0.00	25.95 -0.69 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.64 -0.89 0.00	47.10 -1.26 0.00	49.46 -1.43 0.00	50.52 -1.56 0.00	49.97 -1.55 0.00	49.43 -1.58 0.00	49.30 -1.58 0.00	48.45 -1.55 0.00	48.96 -1.62 0.00	47.22 -1.56 0.00	47.20 -1.56 0.00	48.29 -1.55 0.00	47.12 -1.51 0.00	51.15 -1.53 0.00	52.10 -1.50 0.00	48.27 -1.54 0.00	46.50 -1.39 0.00	40.11 -1.24 0.00	32.36 -1.04 0.00
NM_CAPITAL___DRP 24208	33.70 1.42 0.00	29.30 1.26 0.00	27.84 1.20 0.00	26.98 1.16 0.00	29.05 1.25 0.00	37.09 1.56 0.00	50.25 1.89 0.00	53.03 2.14 0.00	54.63 2.55 0.00	54.30 2.78 0.00	53.71 2.70 0.00	53.68 2.80 0.00	52.75 2.75 0.00	53.41 2.83 0.00	51.51 2.73 0.00	51.34 2.58 0.00	52.43 2.59 0.00	51.11 2.48 0.00	55.47 2.79 0.00	56.76 3.16 0.00	52.35 2.54 0.00	50.33 2.44 0.00	43.50 2.15 0.00	35.04 1.64 0.00

NM_CENTRAL___DRP 24181	31.86 -0.42 0.00	27.68 -0.36 0.00	26.29 -0.35 0.00	25.48 -0.34 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.92 -0.44 0.00	50.33 -0.56 0.00	51.61 -0.47 0.00	51.00 -0.52 0.00	50.50 -0.51 0.00	50.32 -0.56 0.00	49.45 -0.55 0.00	49.97 -0.61 0.00	48.15 -0.63 0.00	47.93 -0.83 0.00	49.04 -0.80 0.00	47.90 -0.73 0.00	52.10 -0.58 0.00	53.01 -0.59 0.00	49.01 -0.80 0.00	47.12 -0.77 0.00	40.61 -0.74 0.00	32.80 -0.60 0.00
NM_FRONTIER___DRP 24179	32.15 -0.13 0.00	27.98 -0.06 0.00	26.64 0.00 0.00	25.87 0.05 0.00	27.80 0.00 0.00	35.64 0.11 0.00	47.54 -0.82 0.00	49.52 -1.37 0.00	50.41 -1.67 0.00	49.67 -1.85 0.00	48.77 -2.24 0.00	48.79 -2.09 0.00	48.05 -1.95 0.00	48.35 -2.23 0.00	46.63 -2.15 0.00	45.83 -2.93 0.00	47.30 -2.54 0.00	46.15 -2.48 0.00	50.47 -2.21 0.00	51.46 -2.14 0.00	47.07 -2.74 0.00	45.69 -2.20 0.00	39.74 -1.61 0.00	32.26 -1.14 0.00
NM_ST_REGIS___HYD 24053	31.21 -1.07 0.00	26.89 -1.15 0.00	25.52 -1.12 0.00	24.74 -1.08 0.00	26.63 -1.17 0.00	34.04 -1.49 0.00	47.25 -1.11 0.00	50.48 -0.41 0.00	50.73 -1.35 0.00	49.87 -1.65 0.00	49.33 -1.68 0.00	49.20 -1.68 0.00	48.30 -1.70 0.00	48.91 -1.67 0.00	47.12 -1.66 0.00	47.20 -1.56 0.00	48.25 -1.59 0.00	47.22 -1.41 0.00	51.10 -1.58 0.00	51.94 -1.66 0.00	49.01 -0.80 0.00	46.93 -0.96 0.00	40.28 -1.07 0.00	32.50 -0.90 0.00
NORTHPORT___1 23551	34.61 2.32 -0.01	29.95 1.91 0.00	28.70 1.92 -0.14	27.66 1.83 -0.01	29.64 1.84 0.00	40.05 2.49 -2.03	50.72 2.32 -0.04	53.13 2.24 0.00	55.23 3.12 -0.03	55.43 3.61 -0.30	55.68 3.67 -1.00	55.54 3.66 -1.00	54.16 3.60 -0.56	54.96 3.79 -0.59	53.67 3.66 -1.23	52.69 3.46 -0.47	53.49 3.39 -0.26	52.56 3.31 -0.62	56.48 2.79 -1.01	58.36 3.81 -0.95	54.29 3.39 -1.09	52.26 3.21 -1.16	45.63 2.94 -1.34	43.88 2.64 -7.84
NORTHPORT___2 23552	34.68 2.39 -0.01	30.00 1.96 0.00	28.72 1.94 -0.14	27.69 1.86 -0.01	29.66 1.86 0.00	40.12 2.56 -2.03	50.91 2.51 -0.04	53.38 2.49 0.00	55.50 3.39 -0.03	55.68 3.86 -0.30	55.94 3.93 -1.00	55.80 3.92 -1.00	54.41 3.85 -0.56	55.22 4.05 -0.59	53.91 3.90 -1.23	52.94 3.71 -0.47	53.69 3.59 -0.26	52.80 3.55 -0.62	56.75 3.06 -1.01	58.62 4.07 -0.95	54.54 3.64 -1.09	52.50 3.45 -1.16	45.79 3.10 -1.34	43.95 2.71 -7.84
NORTHPORT___3 23553	34.84 2.55 -0.01	30.17 2.13 0.00	28.88 2.10 -0.14	27.87 2.04 -0.01	29.86 2.06 0.00	40.38 2.88 -1.97	50.67 2.27 -0.04	53.03 2.14 0.00	55.03 2.92 -0.03	55.20 3.40 -0.28	55.33 3.42 -0.90	55.09 3.31 -0.90	53.85 3.35 -0.50	54.66 3.54 -0.54	53.29 3.41 -1.10	52.53 3.36 -0.41	53.26 3.19 -0.23	52.34 3.16 -0.55	56.02 2.42 -0.92	57.89 3.43 -0.86	53.89 3.09 -0.99	52.05 3.11 -1.05	45.60 3.02 -1.23	44.16 3.07 -7.69
NORTHPORT___4 23650	34.90 2.61 -0.01	30.20 2.16 0.00	28.91 2.13 -0.14	27.90 2.07 -0.01	29.89 2.09 0.00	40.41 2.91 -1.97	50.67 2.27 -0.04	53.03 2.14 0.00	55.03 2.92 -0.03	55.20 3.40 -0.28	55.33 3.42 -0.90	55.14 3.36 -0.90	53.85 3.35 -0.50	54.66 3.54 -0.54	53.34 3.46 -1.10	52.53 3.36 -0.41	53.31 3.24 -0.23	52.34 3.16 -0.55	56.02 2.42 -0.92	57.89 3.43 -0.86	53.89 3.09 -0.99	52.01 3.07 -1.05	45.64 3.06 -1.23	44.20 3.11 -7.69
NORTHPORT___IC 23718	34.68 2.39 -0.01	30.00 1.96 0.00	28.72 1.94 -0.14	27.69 1.86 -0.01	29.66 1.86 0.00	40.12 2.56 -2.03	50.91 2.51 -0.04	53.38 2.49 0.00	55.50 3.39 -0.03	55.68 3.86 -0.30	55.94 3.93 -1.00	55.80 3.92 -1.00	54.41 3.85 -0.56	55.22 4.05 -0.59	53.91 3.90 -1.23	52.94 3.71 -0.47	53.69 3.59 -0.26	52.80 3.55 -0.62	56.75 3.06 -1.01	58.62 4.07 -0.95	54.54 3.64 -1.09	52.50 3.45 -1.16	45.79 3.10 -1.34	43.95 2.71 -7.84
NSINS_S_GLNS_FALLS 23858	34.41 2.13 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.75 1.95 0.00	38.09 2.56 0.00	50.68 2.32 0.00	53.99 3.10 0.00	55.57 3.49 0.00	55.02 3.50 0.00	54.27 3.26 0.00	54.39 3.51 0.00	53.35 3.35 0.00	53.97 3.39 0.00	52.78 4.00 0.00	52.51 3.75 0.00	53.68 3.84 0.00	52.42 3.79 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.94 4.13 0.00	51.53 3.64 0.00	44.37 3.02 0.00	35.50 2.10 0.00
NUCOR_STEEL___DRP 24197	30.83 -1.45 0.00	26.78 -1.26 0.00	25.41 -1.23 0.00	24.63 -1.19 0.00	26.55 -1.25 0.00	34.22 -1.31 0.00	47.25 -1.11 0.00	49.82 -1.07 0.00	50.83 -1.25 0.00	50.23 -1.29 0.00	49.73 -1.28 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.01 -1.57 0.00	47.22 -1.56 0.00	46.76 -2.00 0.00	48.25 -1.59 0.00	47.17 -1.46 0.00	51.52 -1.16 0.00	52.47 -1.13 0.00	48.37 -1.44 0.00	46.31 -1.58 0.00	39.82 -1.53 0.00	32.00 -1.40 0.00
NYISO_LBMP_REFERENCE 24008	32.28 0.00 0.00	28.04 0.00 0.00	26.64 0.00 0.00	25.82 0.00 0.00	27.80 0.00 0.00	35.53 0.00 0.00	48.36 0.00 0.00	50.89 0.00 0.00	52.08 0.00 0.00	51.52 0.00 0.00	51.01 0.00 0.00	50.88 0.00 0.00	50.00 0.00 0.00	50.58 0.00 0.00	48.78 0.00 0.00	48.76 0.00 0.00	49.84 0.00 0.00	48.63 0.00 0.00	52.68 0.00 0.00	53.60 0.00 0.00	49.81 0.00 0.00	47.89 0.00 0.00	41.35 0.00 0.00	33.40 0.00 0.00
NYPA_BRENTWD____GT 24164	35.03 2.74 -0.01	30.31 2.27 0.00	29.02 2.24 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.11 2.45 -2.13	51.56 3.14 -0.06	54.11 3.21 -0.01	55.72 3.59 -0.05	56.00 4.07 -0.41	56.54 4.18 -1.35	56.35 4.12 -1.35	54.81 4.05 -0.76	55.64 4.25 -0.81	54.56 4.10 -1.68	53.89 4.49 -0.64	54.54 4.34 -0.36	53.75 4.28 -0.84	57.95 3.95 -1.32	59.89 5.04 -1.25	55.67 4.43 -1.43	53.58 4.17 -1.52	46.76 3.72 -1.69	44.54 3.14 -8.00
NYPA_GOWANUS____GT5 24156	34.41 2.13 0.00	30.11 2.07 0.00	28.61 1.97 0.00	27.73 1.91 0.00	29.83 2.03 0.00	37.77 2.24 0.00	51.36 3.00 0.00	54.05 3.16 0.00	67.75 3.65 -12.02	67.90 4.28 -12.10	67.95 4.44 -12.50	68.00 4.43 -12.69	67.94 4.35 -13.59	67.89 4.50 -12.81	67.88 4.34 -14.76	67.78 4.19 -14.83	67.84 4.19 -13.81	67.78 3.99 -15.16	67.79 4.58 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.33 3.78 -5.66	52.26 3.27 -7.64	50.85 2.71 -14.74
NYPA_GOWANUS____GT6 24157	34.41 2.13 0.00	30.11 2.07 0.00	28.61 1.97 0.00	27.73 1.91 0.00	29.83 2.03 0.00	37.77 2.24 0.00	51.36 3.00 0.00	54.05 3.16 0.00	67.75 3.65 -12.02	67.90 4.28 -12.10	67.95 4.44 -12.50	68.00 4.43 -12.69	67.94 4.35 -13.59	67.89 4.50 -12.81	67.88 4.34 -14.76	67.78 4.19 -14.83	67.84 4.19 -13.81	67.78 3.99 -15.16	67.79 4.58 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.33 3.78 -5.66	52.26 3.27 -7.64	50.85 2.71 -14.74
NYPA_HARLEM_RVR_GT1 24160	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.07 4.22 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.07 4.04 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.09 4.77 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.91 3.39 -19.17	63.85 2.84 -27.61
NYPA_HARLEM_RVR_GT2 24161	55.78 2.26 -21.24	30.03 1.99 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.07 4.22 -8.97	64.07 4.20 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.07 4.04 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.09 4.77 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.91 3.39 -19.17	63.85 2.84 -27.61

NYPA_KENT____GT 24152	34.48 2.20 0.00	30.09 2.05 0.00	28.58 1.94 0.00	27.68 1.86 0.00	29.77 1.97 0.00	37.84 2.31 0.00	51.31 2.95 0.00	54.05 3.16 0.00	67.75 3.65 -12.02	67.84 4.22 -12.10	67.90 4.39 -12.50	67.89 4.32 -12.69	67.89 4.30 -13.59	67.84 4.45 -12.81	67.83 4.29 -14.76	67.73 4.14 -14.83	67.74 4.09 -13.81	67.73 3.94 -15.16	67.74 4.53 -10.53	67.70 4.82 -9.28	57.72 3.93 -3.98	57.29 3.74 -5.66	52.30 3.31 -7.64	50.91 2.77 -14.74
NYPA_POUCH1____GT 24155	34.25 1.97 0.00	30.23 2.19 0.00	28.77 2.13 0.00	27.86 2.04 0.00	29.97 2.17 0.00	37.56 2.03 0.00	51.16 2.80 0.00	53.89 3.00 0.00	56.65 3.44 -1.13	56.73 4.07 -1.14	56.42 4.23 -1.18	56.30 4.22 -1.20	55.48 4.20 -1.28	56.09 4.30 -1.21	55.63 4.20 -2.65	56.39 4.00 -3.63	56.31 3.99 -2.48	56.43 3.79 -4.01	58.10 4.43 -0.99	59.20 4.72 -0.88	54.03 3.84 -0.38	52.02 3.59 -0.54	51.11 3.06 -6.70	48.86 2.54 -12.92
NYPA_VERNON____GT2 24162	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.21 2.85 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.79 4.20 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.64 3.99 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.60 4.72 -9.28	57.68 3.89 -3.98	57.24 3.69 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
NYPA_VERNON____GT3 24163	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.21 2.85 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.79 4.20 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.64 3.99 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.60 4.72 -9.28	57.68 3.89 -3.98	57.24 3.69 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
NYPA____HOLTSVILL 23794	34.94 2.65 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.92 2.09 -0.01	29.89 2.09 0.00	40.40 2.81 -2.06	51.36 2.95 -0.05	53.74 2.85 0.00	55.97 3.85 -0.04	56.19 4.33 -0.34	56.55 4.44 -1.10	56.37 4.38 -1.11	54.87 4.25 -0.62	55.74 4.50 -0.66	54.49 4.34 -1.37	53.40 4.10 -0.54	54.09 3.94 -0.31	53.19 3.84 -0.72	57.31 3.48 -1.15	59.30 4.61 -1.09	55.08 4.03 -1.24	53.04 3.83 -1.32	46.36 3.51 -1.50	44.32 3.01 -7.91
NYPA____HELLGATE_GT1 24158	55.78 2.26 -21.24	30.03 1.99 0.00	28.50 1.86 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.12 4.25 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
NYPA____HELLGATE_GT2 24159	55.78 2.26 -21.24	30.03 1.99 0.00	28.50 1.86 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.91 2.38 0.00	63.97 2.95 -12.66	63.96 3.10 -9.97	64.02 3.59 -8.35	64.07 4.17 -8.38	64.07 4.28 -8.78	64.12 4.27 -8.97	64.12 4.25 -9.87	64.12 4.40 -9.14	64.06 4.24 -11.04	64.55 4.10 -11.69	66.12 4.09 -12.19	64.54 3.89 -12.02	64.08 4.48 -6.92	64.14 4.82 -5.72	64.02 3.93 -10.28	64.01 3.78 -12.34	63.95 3.43 -19.17	63.88 2.87 -27.61
O.H._GEN_BRUCE 24063	31.92 -0.36 0.00	27.79 -0.25 0.00	26.45 -0.19 0.00	25.69 -0.13 0.00	27.61 -0.19 0.00	35.46 -0.07 0.00	47.30 -1.06 0.00	49.16 -1.73 0.00	50.10 -1.98 0.00	49.36 -2.16 0.00	48.46 -2.55 0.00	48.49 -2.39 0.00	47.70 -2.30 0.00	48.05 -2.53 0.00	46.34 -2.44 0.00	45.59 -3.17 0.00	47.00 -2.84 0.00	45.86 -2.77 0.00	50.42 -2.58 -0.32	51.08 -2.52 0.00	48.45 -3.04 -1.68	44.56 -2.49 0.84	39.49 -1.86 0.00	32.00 -1.40 0.00
OAK ORCHARD____HYD 24046	32.76 0.48 0.00	28.52 0.48 0.00	27.12 0.48 0.00	26.28 0.46 0.00	28.30 0.50 0.00	36.38 0.85 0.00	49.42 1.06 0.00	51.65 0.76 0.00	52.60 0.52 0.00	51.93 0.41 0.00	51.27 0.26 0.00	51.13 0.25 0.00	50.30 0.30 0.00	50.73 0.15 0.00	48.88 0.10 0.00	48.32 -0.44 0.00	49.59 -0.25 0.00	48.39 -0.24 0.00	52.84 0.16 0.00	53.81 0.21 0.00	49.56 -0.25 0.00	47.79 -0.10 0.00	41.27 -0.08 0.00	33.13 -0.27 0.00
OCC_CHEM____DRP 24175	32.15 -0.13 0.00	27.98 -0.06 0.00	26.64 0.00 0.00	25.87 0.05 0.00	27.80 0.00 0.00	35.64 0.11 0.00	47.54 -0.82 0.00	49.57 -1.32 0.00	50.47 -1.61 0.00	49.67 -1.85 0.00	48.82 -2.19 0.00	48.84 -2.04 0.00	48.05 -1.95 0.00	48.35 -2.23 0.00	46.63 -2.15 0.00	45.83 -2.93 0.00	47.30 -2.54 0.00	46.15 -2.48 0.00	50.47 -2.21 0.00	51.46 -2.14 0.00	47.07 -2.74 0.00	45.69 -2.20 0.00	39.74 -1.61 0.00	32.30 -1.10 0.00
OLIN_CORP_DRP 24177	31.99 -0.29 0.00	27.82 -0.22 0.00	26.51 -0.13 0.00	25.74 -0.08 0.00	27.66 -0.14 0.00	35.53 0.00 0.00	47.49 -0.87 0.00	49.46 -1.43 0.00	50.36 -1.72 0.00	49.61 -1.91 0.00	48.71 -2.30 0.00	48.74 -2.14 0.00	47.95 -2.05 0.00	48.25 -2.33 0.00	46.54 -2.24 0.00	45.74 -3.02 0.00	47.20 -2.64 0.00	46.05 -2.58 0.00	50.41 -2.27 0.00	51.40 -2.20 0.00	47.02 -2.79 0.00	45.54 -2.35 0.00	39.53 -1.82 0.00	32.10 -1.30 0.00
ONONDAGA_REF_OCCRA 23987	31.80 -0.48 0.00	27.62 -0.42 0.00	26.24 -0.40 0.00	25.43 -0.39 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.83 -0.53 0.00	50.28 -0.61 0.00	51.51 -0.57 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.00 -0.68 0.00	52.96 -0.64 0.00	49.01 -0.80 0.00	47.08 -0.81 0.00	40.56 -0.79 0.00	32.73 -0.67 0.00
ONONDAGA____COGEN 23986	31.80 -0.48 0.00	27.59 -0.45 0.00	26.21 -0.43 0.00	25.41 -0.41 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.88 -0.48 0.00	50.43 -0.46 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	49.04 -0.80 0.00	47.90 -0.73 0.00	52.10 -0.58 0.00	53.01 -0.59 0.00	49.06 -0.75 0.00	47.12 -0.77 0.00	40.56 -0.79 0.00	32.70 -0.70 0.00
ONTARIO____LFGE 23819	31.05 -1.23 0.00	27.00 -1.04 0.00	25.65 -0.99 0.00	24.92 -0.90 0.00	26.83 -0.97 0.00	34.57 -0.96 0.00	47.49 -0.87 0.00	49.82 -1.07 0.00	51.04 -1.04 0.00	50.39 -1.13 0.00	49.84 -1.17 0.00	49.56 -1.32 0.00	48.75 -1.25 0.00	49.11 -1.47 0.00	47.37 -1.41 0.00	46.76 -2.00 0.00	48.00 -1.84 0.00	46.98 -1.65 0.00	51.52 -1.16 0.00	52.47 -1.13 0.00	48.17 -1.64 0.00	46.07 -1.82 0.00	39.45 -1.90 0.00	31.76 -1.64 0.00
OSWEGATCHIE____HYD 24044	31.34 -0.94 0.00	27.06 -0.98 0.00	25.68 -0.96 0.00	24.89 -0.93 0.00	26.80 -1.00 0.00	34.32 -1.21 0.00	47.54 -0.82 0.00	50.38 -0.51 0.00	50.93 -1.15 0.00	50.08 -1.44 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.50 -1.50 0.00	49.11 -1.47 0.00	47.32 -1.46 0.00	47.35 -1.41 0.00	48.44 -1.40 0.00	47.51 -1.12 0.00	51.42 -1.26 0.00	52.26 -1.34 0.00	49.01 -0.80 0.00	46.98 -0.91 0.00	40.32 -1.03 0.00	32.50 -0.90 0.00
OSWEGO____5 23606	31.63 -0.65 0.00	27.48 -0.56 0.00	26.11 -0.53 0.00	25.30 -0.52 0.00	27.27 -0.53 0.00	34.93 -0.60 0.00	47.49 -0.87 0.00	49.87 -1.02 0.00	51.04 -1.04 0.00	50.44 -1.08 0.00	49.94 -1.07 0.00	49.76 -1.12 0.00	48.95 -1.05 0.00	49.47 -1.11 0.00	47.71 -1.07 0.00	47.59 -1.17 0.00	48.64 -1.20 0.00	47.51 -1.12 0.00	51.63 -1.05 0.00	52.53 -1.07 0.00	48.66 -1.15 0.00	46.84 -1.05 0.00	40.40 -0.95 0.00	32.60 -0.80 0.00

OSWEGO___6 23613	31.63 -0.65 0.00	27.48 -0.56 0.00	26.11 -0.53 0.00	25.30 -0.52 0.00	27.27 -0.53 0.00	34.93 -0.60 0.00	47.49 -0.87 0.00	49.87 -1.02 0.00	51.04 -1.04 0.00	50.44 -1.08 0.00	49.94 -1.07 0.00	49.76 -1.12 0.00	48.95 -1.05 0.00	49.47 -1.11 0.00	47.71 -1.07 0.00	47.59 -1.17 0.00	48.64 -1.20 0.00	47.51 -1.12 0.00	51.63 -1.05 0.00	52.53 -1.07 0.00	48.66 -1.15 0.00	46.84 -1.05 0.00	40.40 -0.95 0.00	32.60 -0.80 0.00
OUTOKUMPU-AB___DRP 24206	31.99 -0.29 0.00	27.84 -0.20 0.00	26.56 -0.08 0.00	25.79 -0.03 0.00	27.69 -0.11 0.00	35.39 -0.14 0.00	47.54 -0.82 0.00	49.72 -1.17 0.00	50.62 -1.46 0.00	49.82 -1.70 0.00	49.02 -1.99 0.00	48.95 -1.93 0.00	48.15 -1.85 0.00	48.46 -2.12 0.00	46.68 -2.10 0.00	45.83 -2.93 0.00	47.35 -2.49 0.00	46.25 -2.38 0.00	50.68 -2.00 0.00	51.72 -1.88 0.00	47.27 -2.54 0.00	45.64 -2.25 0.00	39.57 -1.78 0.00	32.26 -1.14 0.00
OXBOW___ 24026	31.96 -0.32 0.00	27.82 -0.22 0.00	26.51 -0.13 0.00	25.74 -0.08 0.00	27.63 -0.17 0.00	35.39 -0.14 0.00	47.34 -1.02 0.00	49.46 -1.43 0.00	50.36 -1.72 0.00	49.61 -1.91 0.00	48.77 -2.24 0.00	48.74 -2.14 0.00	47.95 -2.05 0.00	48.25 -2.33 0.00	46.49 -2.29 0.00	45.69 -3.07 0.00	47.15 -2.69 0.00	46.05 -2.58 0.00	50.41 -2.27 0.00	51.40 -2.20 0.00	47.02 -2.79 0.00	45.54 -2.35 0.00	39.65 -1.70 0.00	32.33 -1.07 0.00
PEEKSKILL___ 23653	33.86 1.58 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.08 1.28 0.00	37.16 1.63 0.00	50.15 1.79 0.00	52.77 1.88 0.00	54.48 2.40 0.00	54.46 2.94 0.00	54.07 3.06 0.00	53.93 3.05 0.00	53.05 3.05 0.00	53.77 3.19 0.00	51.85 3.07 0.00	51.73 2.97 0.00	52.78 2.94 0.00	51.35 2.72 0.00	55.84 3.16 0.00	57.08 3.48 0.00	52.55 2.74 0.00	50.48 2.59 0.00	43.75 2.40 0.00	35.50 2.10 0.00
PGE MADISON___WINDPWR 24146	33.25 0.97 0.00	28.77 0.73 0.00	27.33 0.69 0.00	26.52 0.70 0.00	28.61 0.81 0.00	36.84 1.31 0.00	51.31 2.95 0.00	55.17 4.28 0.00	55.36 3.28 0.00	54.66 3.14 0.00	54.17 3.16 0.00	53.73 2.85 0.00	52.75 2.75 0.00	53.21 2.63 0.00	51.32 2.54 0.00	50.66 1.90 0.00	49.59 -0.25 0.00	48.78 0.15 0.00	53.36 0.68 0.00	54.30 0.70 0.00	49.96 0.15 0.00	47.55 -0.34 0.00	40.65 -0.70 0.00	32.73 -0.67 0.00
PJM_GEN_KEystone 24065	27.00 -2.84 2.44	24.69 -2.44 0.91	24.07 -2.26 0.31	23.73 -2.09 0.00	25.66 -2.14 0.00	33.40 -2.13 0.00	47.05 -1.31 0.00	50.18 -0.71 0.00	50.88 -1.20 0.00	49.82 -1.70 0.00	49.48 -1.53 0.00	48.64 -2.24 0.00	48.00 -2.00 0.00	48.00 -2.58 0.00	46.44 -2.34 0.00	45.20 -3.56 0.00	46.40 -3.44 0.00	45.86 -2.77 0.00	51.79 -1.21 -0.32	52.31 -1.29 0.00	49.00 -2.49 -1.68	43.31 -3.74 0.84	35.00 -4.26 2.09	26.89 -3.31 3.20
PLEASANTVLY___LBMP 24000	33.89 1.61 0.00	29.41 1.37 0.00	27.95 1.31 0.00	27.06 1.24 0.00	29.11 1.31 0.00	37.20 1.67 0.00	50.20 1.84 0.00	52.77 1.88 0.00	54.42 2.34 0.00	54.35 2.83 0.00	53.97 2.96 0.00	53.83 2.95 0.00	52.95 2.95 0.00	53.67 3.09 0.00	51.76 2.98 0.00	51.59 2.83 0.00	52.63 2.79 0.00	51.26 2.63 0.00	55.68 3.00 0.00	56.92 3.32 0.00	52.40 2.59 0.00	50.43 2.54 0.00	43.71 2.36 0.00	35.44 2.04 0.00
POLETTI___ 23519	34.51 2.23 0.00	29.89 1.85 0.00	28.40 1.76 0.00	27.52 1.70 0.00	29.61 1.81 0.00	37.84 2.31 0.00	51.07 2.71 0.00	53.79 2.90 0.00	55.47 3.39 0.00	55.49 3.97 0.00	55.09 4.08 0.00	54.95 4.07 0.00	54.05 4.05 0.00	54.78 4.20 0.00	54.23 4.05 -1.40	55.13 3.90 -2.47	55.03 3.89 -1.30	55.18 3.70 -2.85	56.95 4.27 0.00	58.16 4.56 0.00	53.55 3.74 0.00	51.43 3.54 0.00	51.26 3.22 -6.69	49.06 2.74 -12.92
PORT_JEFF_3 23555	34.97 2.68 -0.01	30.23 2.19 0.00	28.96 2.18 -0.14	27.95 2.12 -0.01	29.91 2.11 0.00	40.35 2.77 -2.05	51.21 2.80 -0.05	53.64 2.75 0.00	55.82 3.70 -0.04	56.03 4.17 -0.34	56.43 4.28 -1.14	56.24 4.22 -1.14	54.79 4.15 -0.64	55.61 4.35 -0.68	54.43 4.24 -1.41	53.30 4.00 -0.54	53.94 3.79 -0.31	53.05 3.70 -0.72	57.20 3.37 -1.15	59.14 4.45 -1.09	54.94 3.89 -1.24	52.95 3.74 -1.32	46.28 3.43 -1.50	44.25 2.94 -7.91
PORT_JEFF_4 23616	34.90 2.61 -0.01	30.20 2.16 0.00	28.94 2.16 -0.14	27.90 2.07 -0.01	29.86 2.06 0.00	40.21 2.63 -2.05	50.92 2.51 -0.05	53.28 2.39 0.00	55.51 3.39 -0.04	55.72 3.86 -0.34	56.13 3.98 -1.14	55.94 3.92 -1.14	54.49 3.85 -0.64	55.31 4.05 -0.68	54.14 3.95 -1.41	53.01 3.71 -0.54	53.64 3.49 -0.31	52.80 3.45 -0.72	56.89 3.06 -1.15	58.82 4.13 -1.09	54.64 3.59 -1.24	52.66 3.45 -1.32	46.07 3.22 -1.50	44.12 2.81 -7.91
PORT_JEFF_IC 23713	35.00 2.71 -0.01	30.28 2.24 0.00	29.02 2.24 -0.14	27.97 2.14 -0.01	29.94 2.14 0.00	40.43 2.84 -2.06	51.31 2.90 -0.05	53.79 2.90 0.00	56.03 3.91 -0.04	56.25 4.38 -0.35	56.67 4.49 -1.17	56.44 4.38 -1.18	54.96 4.30 -0.66	55.83 4.55 -0.70	54.63 4.39 -1.46	53.46 4.14 -0.56	54.10 3.94 -0.32	53.26 3.89 -0.74	57.40 3.53 -1.19	59.38 4.66 -1.12	55.17 4.08 -1.28	53.13 3.88 -1.36	46.40 3.51 -1.54	44.37 3.04 -7.93
PPL PILGRIM_ST_GT1 24216	35.03 2.74 -0.01	30.31 2.27 0.00	29.02 2.24 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.11 2.45 -2.13	51.56 3.14 -0.06	54.11 3.21 -0.01	55.72 3.59 -0.05	56.00 4.07 -0.41	56.54 4.18 -1.35	56.35 4.12 -1.35	54.81 4.05 -0.76	55.64 4.25 -0.81	54.56 4.10 -1.68	53.89 4.49 -0.64	54.54 4.34 -0.36	53.75 4.28 -0.84	57.95 3.95 -1.32	59.89 5.04 -1.25	55.67 4.43 -1.43	53.58 4.17 -1.52	46.76 3.72 -1.69	44.54 3.14 -8.00
PPL PILGRIM_ST_GT2 24217	35.03 2.74 -0.01	30.31 2.27 0.00	29.02 2.24 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.11 2.45 -2.13	51.56 3.14 -0.06	54.11 3.21 -0.01	55.72 3.59 -0.05	56.00 4.07 -0.41	56.54 4.18 -1.35	56.35 4.12 -1.35	54.81 4.05 -0.76	55.64 4.25 -0.81	54.56 4.10 -1.68	53.89 4.49 -0.64	54.54 4.34 -0.36	53.75 4.28 -0.84	57.95 3.95 -1.32	59.89 5.04 -1.25	55.67 4.43 -1.43	53.58 4.17 -1.52	46.76 3.72 -1.69	44.54 3.14 -8.00
PPL_SHRM_GT3 24213	35.07 2.78 -0.01	30.28 2.24 0.00	29.04 2.26 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.44 2.84 -2.07	51.46 3.05 -0.05	53.54 2.65 0.00	55.92 3.80 -0.04	56.15 4.28 -0.35	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.37 4.05 -0.56	54.00 3.84 -0.32	53.11 3.74 -0.74	57.29 3.42 -1.19	59.33 4.61 -1.12	55.07 3.98 -1.28	53.18 3.93 -1.36	46.53 3.64 -1.54	44.47 3.14 -7.93
PPL_SHRM_GT4 24214	35.07 2.78 -0.01	30.28 2.24 0.00	29.04 2.26 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.44 2.84 -2.07	51.46 3.05 -0.05	53.54 2.65 0.00	55.92 3.80 -0.04	56.15 4.28 -0.35	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.37 4.05 -0.56	54.00 3.84 -0.32	53.11 3.74 -0.74	57.29 3.42 -1.19	59.33 4.61 -1.12	55.07 3.98 -1.28	53.18 3.93 -1.36	46.53 3.64 -1.54	44.47 3.14 -7.93
PROJECT___ORANGE 23990	31.83 -0.45 0.00	27.68 -0.36 0.00	26.29 -0.35 0.00	25.48 -0.34 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.92 -0.44 0.00	50.33 -0.56 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.15 -0.63 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.05 -0.63 0.00	53.01 -0.59 0.00	49.01 -0.80 0.00	47.12 -0.77 0.00	40.61 -0.74 0.00	32.77 -0.63 0.00

PROJECT___ORANGE 1 24174	31.83 -0.45 0.00	27.68 -0.36 0.00	26.29 -0.35 0.00	25.48 -0.34 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.92 -0.44 0.00	50.33 -0.56 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.15 -0.63 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.05 -0.63 0.00	53.01 -0.59 0.00	49.01 -0.80 0.00	47.12 -0.77 0.00	40.61 -0.74 0.00	32.77 -0.63 0.00
PROJECT___ORANGE 2 24166	31.83 -0.45 0.00	27.68 -0.36 0.00	26.29 -0.35 0.00	25.48 -0.34 0.00	27.44 -0.36 0.00	35.17 -0.36 0.00	47.92 -0.44 0.00	50.33 -0.56 0.00	51.56 -0.52 0.00	51.00 -0.52 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.15 -0.63 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.05 -0.63 0.00	53.01 -0.59 0.00	49.01 -0.80 0.00	47.12 -0.77 0.00	40.61 -0.74 0.00	32.77 -0.63 0.00
PYRITES___HYD 24023	31.38 -0.90 0.00	27.00 -1.04 0.00	25.65 -0.99 0.00	24.84 -0.98 0.00	26.74 -1.06 0.00	34.22 -1.31 0.00	47.68 -0.68 0.00	51.20 0.31 0.00	51.19 -0.89 0.00	50.23 -1.29 0.00	49.68 -1.33 0.00	49.56 -1.32 0.00	48.65 -1.35 0.00	49.21 -1.37 0.00	47.46 -1.32 0.00	47.49 -1.27 0.00	48.54 -1.30 0.00	47.61 -1.02 0.00	51.52 -1.16 0.00	52.31 -1.29 0.00	49.36 -0.45 0.00	47.27 -0.62 0.00	40.48 -0.87 0.00	32.67 -0.73 0.00
RANKINE____ 23646	31.57 -0.71 0.00	27.48 -0.56 0.00	26.19 -0.45 0.00	25.43 -0.39 0.00	27.36 -0.44 0.00	35.14 -0.39 0.00	47.59 -0.77 0.00	50.02 -0.87 0.00	50.83 -1.25 0.00	49.97 -1.55 0.00	49.28 -1.73 0.00	49.05 -1.83 0.00	48.30 -1.70 0.00	48.56 -2.02 0.00	46.78 -2.00 0.00	45.88 -2.88 0.00	47.30 -2.54 0.00	46.34 -2.29 0.00	51.05 -1.63 0.00	52.05 -1.55 0.00	47.42 -2.39 0.00	45.54 -2.35 0.00	39.24 -2.11 0.00	31.90 -1.50 0.00
RAVENS GT4-7____ 23728	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWD GT2____ 23730	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWD GT3____ 23733	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT2_1 24244	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT2_2 24245	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT2_3 24246	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT2_4 24247	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT3_1 24248	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT3_2 24249	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT3_3 24250	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT3_4 24251	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_1 23729	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.21 2.85 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.79 4.20 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.64 3.99 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.60 4.72 -9.28	57.68 3.89 -3.98	57.24 3.69 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74

RAVENSWOOD_GT_10 24258	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_11 24259	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_4 24252	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_5 24254	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_6 24253	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_7 24255	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD_GT_9 24257	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RAVENSWOOD___1 23533	34.48 2.20 0.00	29.97 1.93 0.00	28.48 1.84 0.00	27.60 1.78 0.00	29.69 1.89 0.00	37.84 2.31 0.00	51.12 2.76 0.00	53.79 2.90 0.00	67.54 3.44 -12.02	67.59 3.97 -12.10	67.59 4.08 -12.50	67.59 4.02 -12.69	67.59 4.00 -13.59	67.59 4.20 -12.81	67.59 4.05 -14.76	67.34 3.75 -14.83	67.39 3.74 -13.81	67.39 3.60 -15.16	67.37 4.16 -10.53	67.33 4.45 -9.28	57.38 3.59 -3.98	57.00 3.45 -5.66	52.26 3.27 -7.64	50.91 2.77 -14.74
RAVENSWOOD___2 23534	34.51 2.23 0.00	30.03 1.99 0.00	28.53 1.89 0.00	27.63 1.81 0.00	29.72 1.92 0.00	37.87 2.34 0.00	51.21 2.85 0.00	53.94 3.05 0.00	67.64 3.54 -12.02	67.74 4.12 -12.10	67.74 4.23 -12.50	67.79 4.22 -12.69	67.79 4.20 -13.59	67.74 4.35 -12.81	67.74 4.20 -14.76	67.64 4.05 -14.83	67.64 3.99 -13.81	67.63 3.84 -15.16	67.64 4.43 -10.53	67.60 4.72 -9.28	57.68 3.89 -3.98	57.24 3.69 -5.66	52.34 3.35 -7.64	50.95 2.81 -14.74
RAVENSWOOD___3 23535	34.41 2.13 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.47 1.65 0.00	29.55 1.75 0.00	37.77 2.24 0.00	50.83 2.47 0.00	53.54 2.65 0.00	55.15 3.07 0.00	55.13 3.61 0.00	54.78 3.77 0.00	54.59 3.71 0.00	53.70 3.70 0.00	54.47 3.89 0.00	53.75 3.76 -1.21	54.51 3.61 -2.14	54.50 3.54 -1.12	54.49 3.40 -2.46	56.58 3.90 0.00	57.83 4.23 0.00	53.25 3.44 0.00	51.19 3.30 0.00	52.01 3.02 -7.64	50.75 2.61 -14.74
RAVNSWD 8-11____ 23667	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.58 1.78 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.64 2.75 0.00	55.36 3.28 0.00	55.33 3.81 0.00	54.99 3.98 0.00	54.80 3.92 0.00	53.90 3.90 0.00	54.63 4.05 0.00	53.94 3.95 -1.21	54.65 3.75 -2.14	54.70 3.74 -1.12	54.64 3.55 -2.46	56.79 4.11 0.00	58.05 4.45 0.00	53.40 3.59 0.00	51.34 3.45 0.00	52.13 3.14 -7.64	50.81 2.67 -14.74
RCPL_TRUST___DRP 24196	34.44 2.16 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.47 1.65 0.00	29.55 1.75 0.00	37.80 2.27 0.00	50.97 2.61 0.00	53.69 2.80 0.00	55.41 3.33 0.00	55.38 3.86 0.00	55.04 4.03 0.00	54.85 3.97 0.00	53.95 3.95 0.00	54.73 4.15 0.00	54.38 4.00 -1.60	55.39 3.80 -2.83	55.12 3.79 -1.49	55.55 3.65 -3.27	56.84 4.16 0.00	58.10 4.50 0.00	53.45 3.64 0.00	51.39 3.50 0.00	50.16 3.14 -5.67	47.05 2.71 -10.94
RENSSELAER___COGEN 23796	33.60 1.32 0.00	29.25 1.21 0.00	27.79 1.15 0.00	26.93 1.11 0.00	29.00 1.20 0.00	37.02 1.49 0.00	50.00 1.64 0.00	52.72 1.83 0.00	54.32 2.24 0.00	54.04 2.52 0.00	53.46 2.45 0.00	53.42 2.54 0.00	52.50 2.50 0.00	53.11 2.53 0.00	51.27 2.49 0.00	51.10 2.34 0.00	52.18 2.34 0.00	50.87 2.24 0.00	55.21 2.53 0.00	56.44 2.84 0.00	52.10 2.29 0.00	50.14 2.25 0.00	43.38 2.03 0.00	34.94 1.54 0.00
REVERE_CPPR_DRP 24186	32.60 0.32 0.00	28.24 0.20 0.00	26.83 0.19 0.00	26.00 0.18 0.00	27.99 0.19 0.00	35.96 0.43 0.00	49.47 1.11 0.00	52.16 1.27 0.00	53.17 1.09 0.00	52.34 0.82 0.00	51.83 0.82 0.00	51.59 0.71 0.00	50.65 0.65 0.00	51.19 0.61 0.00	49.22 0.44 0.00	49.15 0.39 0.00	50.34 0.50 0.00	49.31 0.68 0.00	53.52 0.84 0.00	54.46 0.86 0.00	50.56 0.75 0.00	48.42 0.53 0.00	41.64 0.29 0.00	33.57 0.17 0.00
ROCHESTER_9_IC 23652	33.09 0.81 0.00	28.80 0.76 0.00	27.39 0.75 0.00	26.54 0.72 0.00	28.58 0.78 0.00	36.77 1.24 0.00	50.15 1.79 0.00	52.47 1.58 0.00	53.33 1.25 0.00	52.70 1.18 0.00	52.03 1.02 0.00	51.90 1.02 0.00	51.00 1.00 0.00	51.44 0.86 0.00	49.56 0.78 0.00	48.96 0.20 0.00	50.24 0.40 0.00	49.02 0.39 0.00	53.58 0.90 0.00	54.56 0.96 0.00	50.21 0.40 0.00	48.42 0.53 0.00	41.72 0.37 0.00	33.40 0.00 0.00

ROSETON___1 23587	33.77 1.49 0.00	29.30 1.26 0.00	27.84 1.20 0.00	26.98 1.16 0.00	29.02 1.22 0.00	37.06 1.53 0.00	50.00 1.64 0.00	52.52 1.63 0.00	54.22 2.14 0.00	54.10 2.58 0.00	53.71 2.70 0.00	53.58 2.70 0.00	52.70 2.70 0.00	53.41 2.83 0.00	51.51 2.73 0.00	51.34 2.58 0.00	52.38 2.54 0.00	51.01 2.38 0.00	55.42 2.74 0.00	56.60 3.00 0.00	52.15 2.34 0.00	50.19 2.30 0.00	43.54 2.19 0.00	35.34 1.94 0.00
ROSETON___2 23588	33.77 1.49 0.00	29.27 1.23 0.00	27.81 1.17 0.00	26.96 1.14 0.00	29.00 1.20 0.00	37.02 1.49 0.00	49.81 1.45 0.00	52.37 1.48 0.00	54.01 1.93 0.00	53.94 2.42 0.00	53.56 2.55 0.00	53.37 2.49 0.00	52.50 2.50 0.00	53.21 2.63 0.00	51.37 2.59 0.00	51.15 2.39 0.00	52.23 2.39 0.00	50.87 2.24 0.00	55.26 2.58 0.00	56.44 2.84 0.00	52.00 2.19 0.00	50.05 2.16 0.00	43.50 2.15 0.00	35.34 1.94 0.00
RUSSELL___STATION 23914	32.70 0.42 0.00	28.46 0.42 0.00	27.07 0.43 0.00	26.23 0.41 0.00	28.24 0.44 0.00	36.35 0.82 0.00	49.62 1.26 0.00	51.81 0.92 0.00	52.81 0.73 0.00	52.14 0.62 0.00	51.47 0.46 0.00	51.39 0.51 0.00	50.50 0.50 0.00	50.93 0.35 0.00	49.07 0.29 0.00	48.47 -0.29 0.00	49.74 -0.10 0.00	48.53 -0.10 0.00	53.00 0.32 0.00	54.03 0.43 0.00	49.71 -0.10 0.00	47.89 0.00 0.00	41.27 -0.08 0.00	33.00 -0.40 0.00
S SALMON___HYD 24043	31.54 -0.74 0.00	27.37 -0.67 0.00	26.00 -0.64 0.00	25.20 -0.62 0.00	27.13 -0.67 0.00	34.78 -0.75 0.00	47.63 -0.73 0.00	50.08 -0.81 0.00	51.14 -0.94 0.00	50.49 -1.03 0.00	49.99 -1.02 0.00	49.81 -1.07 0.00	48.90 -1.10 0.00	49.47 -1.11 0.00	47.66 -1.12 0.00	47.54 -1.22 0.00	48.64 -1.20 0.00	47.61 -1.02 0.00	51.68 -1.00 0.00	52.58 -1.02 0.00	48.76 -1.05 0.00	46.84 -1.05 0.00	40.32 -1.03 0.00	32.50 -0.90 0.00
SELKIRK___II 23799	32.99 0.71 0.00	28.71 0.67 0.00	27.28 0.64 0.00	26.44 0.62 0.00	28.47 0.67 0.00	36.28 0.75 0.00	49.09 0.73 0.00	51.65 0.76 0.00	53.17 1.09 0.00	52.86 1.34 0.00	52.39 1.38 0.00	52.30 1.42 0.00	51.40 1.40 0.00	52.05 1.47 0.00	50.19 1.41 0.00	50.08 1.32 0.00	51.14 1.30 0.00	49.80 1.17 0.00	53.94 1.26 0.00	55.10 1.50 0.00	50.91 1.10 0.00	48.99 1.10 0.00	42.42 1.07 0.00	34.27 0.87 0.00
SELKIRK___I 23801	33.15 0.87 0.00	28.85 0.81 0.00	27.41 0.77 0.00	26.57 0.75 0.00	28.61 0.81 0.00	36.45 0.92 0.00	49.18 0.82 0.00	51.81 0.92 0.00	53.33 1.25 0.00	53.07 1.55 0.00	52.54 1.53 0.00	52.51 1.63 0.00	51.60 1.60 0.00	52.25 1.67 0.00	50.39 1.61 0.00	50.22 1.46 0.00	51.34 1.50 0.00	49.99 1.36 0.00	54.16 1.48 0.00	55.32 1.72 0.00	51.11 1.30 0.00	49.18 1.29 0.00	42.55 1.20 0.00	34.34 0.94 0.00
SENECA OSWGO___HYD 24041	31.70 -0.58 0.00	27.56 -0.48 0.00	26.19 -0.45 0.00	25.36 -0.46 0.00	27.33 -0.47 0.00	35.03 -0.50 0.00	47.73 -0.63 0.00	50.23 -0.66 0.00	51.30 -0.78 0.00	50.75 -0.77 0.00	50.24 -0.77 0.00	50.07 -0.81 0.00	49.20 -0.80 0.00	49.72 -0.86 0.00	47.95 -0.83 0.00	47.78 -0.98 0.00	48.89 -0.95 0.00	47.75 -0.88 0.00	51.89 -0.79 0.00	52.80 -0.80 0.00	48.86 -0.95 0.00	47.03 -0.86 0.00	40.52 -0.83 0.00	32.67 -0.73 0.00
SENECA___ENERGY 23797	31.25 -1.03 0.00	27.14 -0.90 0.00	25.79 -0.85 0.00	25.05 -0.77 0.00	26.97 -0.83 0.00	34.71 -0.82 0.00	47.59 -0.77 0.00	49.97 -0.92 0.00	51.14 -0.94 0.00	50.54 -0.98 0.00	49.99 -1.02 0.00	49.76 -1.12 0.00	48.90 -1.10 0.00	49.32 -1.26 0.00	47.56 -1.22 0.00	47.10 -1.66 0.00	48.29 -1.55 0.00	47.27 -1.36 0.00	51.68 -1.00 0.00	52.64 -0.96 0.00	48.42 -1.39 0.00	46.41 -1.48 0.00	39.78 -1.57 0.00	32.03 -1.37 0.00
SHOEMAKER___GT 23640	33.54 1.26 0.00	29.11 1.07 0.00	27.63 0.99 0.00	26.78 0.96 0.00	28.83 1.03 0.00	36.81 1.28 0.00	49.76 1.40 0.00	52.32 1.43 0.00	53.90 1.82 0.00	53.79 2.27 0.00	53.41 2.40 0.00	53.22 2.34 0.00	52.35 2.35 0.00	53.06 2.48 0.00	51.17 2.39 0.00	50.95 2.19 0.00	51.98 2.14 0.00	50.67 2.04 0.00	55.05 2.37 0.00	56.17 2.57 0.00	51.80 1.99 0.00	49.81 1.92 0.00	43.13 1.78 0.00	35.04 1.64 0.00
SHOREHAM_IC_1 23715	35.07 2.78 -0.01	30.28 2.24 0.00	29.04 2.26 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.44 2.84 -2.07	51.46 3.05 -0.05	53.54 2.65 0.00	55.92 3.80 -0.04	56.15 4.28 -0.35	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.37 4.05 -0.56	54.00 3.84 -0.32	53.11 3.74 -0.74	57.29 3.42 -1.19	59.33 4.61 -1.12	55.07 3.98 -1.28	53.18 3.93 -1.36	46.53 3.64 -1.54	44.47 3.14 -7.93
SHOREHAM_IC_2 23716	35.07 2.78 -0.01	30.28 2.24 0.00	29.04 2.26 -0.14	28.00 2.17 -0.01	29.97 2.17 0.00	40.44 2.84 -2.07	51.46 3.05 -0.05	53.54 2.65 0.00	55.92 3.80 -0.04	56.15 4.28 -0.35	56.54 4.39 -1.14	56.34 4.32 -1.14	54.84 4.20 -0.64	55.71 4.45 -0.68	54.48 4.29 -1.41	53.37 4.05 -0.56	54.00 3.84 -0.32	53.11 3.74 -0.74	57.29 3.42 -1.19	59.33 4.61 -1.12	55.07 3.98 -1.28	53.18 3.93 -1.36	46.53 3.64 -1.54	44.47 3.14 -7.93
SITHE_IND_GS1 24169	31.51 -0.77 0.00	27.40 -0.64 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.75 -0.78 0.00	47.25 -1.11 0.00	49.57 -1.32 0.00	50.67 -1.41 0.00	50.13 -1.39 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.16 -1.42 0.00	47.37 -1.41 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.27 -1.36 0.00	51.31 -1.37 0.00	52.26 -1.34 0.00	48.42 -1.39 0.00	46.64 -1.25 0.00	40.23 -1.12 0.00	32.46 -0.94 0.00
SITHE_IND_GS2 24170	31.51 -0.77 0.00	27.40 -0.64 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.75 -0.78 0.00	47.25 -1.11 0.00	49.57 -1.32 0.00	50.67 -1.41 0.00	50.13 -1.39 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.16 -1.42 0.00	47.37 -1.41 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.27 -1.36 0.00	51.31 -1.37 0.00	52.26 -1.34 0.00	48.42 -1.39 0.00	46.64 -1.25 0.00	40.23 -1.12 0.00	32.46 -0.94 0.00
SITHE_IND_GS3 24171	31.51 -0.77 0.00	27.40 -0.64 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.75 -0.78 0.00	47.25 -1.11 0.00	49.57 -1.32 0.00	50.67 -1.41 0.00	50.13 -1.39 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.16 -1.42 0.00	47.37 -1.41 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.27 -1.36 0.00	51.31 -1.37 0.00	52.26 -1.34 0.00	48.42 -1.39 0.00	46.64 -1.25 0.00	40.23 -1.12 0.00	32.46 -0.94 0.00
SITHE_IND_GS4 24172	31.51 -0.77 0.00	27.40 -0.64 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.75 -0.78 0.00	47.25 -1.11 0.00	49.57 -1.32 0.00	50.67 -1.41 0.00	50.13 -1.39 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.11 -1.47 0.00	47.37 -1.41 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.27 -1.36 0.00	51.31 -1.37 0.00	52.21 -1.39 0.00	48.42 -1.39 0.00	46.64 -1.25 0.00	40.23 -1.12 0.00	32.46 -0.94 0.00
SITHE___BATAVIA 24024	33.09 0.81 0.00	28.80 0.76 0.00	27.41 0.77 0.00	26.59 0.77 0.00	28.61 0.81 0.00	36.77 1.24 0.00	49.76 1.40 0.00	52.01 1.12 0.00	52.81 0.73 0.00	52.04 0.52 0.00	51.27 0.26 0.00	51.19 0.31 0.00	50.35 0.35 0.00	50.68 0.10 0.00	48.83 0.05 0.00	48.08 -0.68 0.00	49.49 -0.35 0.00	48.29 -0.34 0.00	52.89 0.21 0.00	53.98 0.38 0.00	49.41 -0.40 0.00	47.70 -0.19 0.00	41.23 -0.12 0.00	33.23 -0.17 0.00

SITHE___INDEPEND 23800	31.51 -0.77 0.00	27.40 -0.64 0.00	26.03 -0.61 0.00	25.23 -0.59 0.00	27.16 -0.64 0.00	34.75 -0.78 0.00	47.25 -1.11 0.00	49.57 -1.32 0.00	50.67 -1.41 0.00	50.13 -1.39 0.00	49.58 -1.43 0.00	49.46 -1.42 0.00	48.60 -1.40 0.00	49.16 -1.42 0.00	47.37 -1.41 0.00	47.30 -1.46 0.00	48.39 -1.45 0.00	47.27 -1.36 0.00	51.31 -1.37 0.00	52.26 -1.34 0.00	48.42 -1.39 0.00	46.64 -1.25 0.00	40.23 -1.12 0.00	32.46 -0.94 0.00
SITHE___MASSENA 23902	31.67 -0.61 0.00	27.34 -0.70 0.00	25.95 -0.69 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.57 -0.96 0.00	47.83 -0.53 0.00	50.99 0.10 0.00	51.40 -0.68 0.00	50.59 -0.93 0.00	50.09 -0.92 0.00	49.96 -0.92 0.00	49.05 -0.95 0.00	49.67 -0.91 0.00	47.85 -0.93 0.00	47.88 -0.88 0.00	48.94 -0.90 0.00	47.85 -0.78 0.00	51.84 -0.84 0.00	52.69 -0.91 0.00	49.61 -0.20 0.00	47.55 -0.34 0.00	40.85 -0.50 0.00	32.97 -0.43 0.00
SITHE___OGDNSBRG 24021	31.76 -0.52 0.00	27.34 -0.70 0.00	25.95 -0.69 0.00	25.15 -0.67 0.00	27.08 -0.72 0.00	34.61 -0.92 0.00	48.36 0.00 0.00	51.55 0.66 0.00	51.82 -0.26 0.00	50.85 -0.67 0.00	50.35 -0.66 0.00	50.17 -0.71 0.00	49.25 -0.75 0.00	49.82 -0.76 0.00	48.05 -0.73 0.00	48.03 -0.73 0.00	49.14 -0.70 0.00	48.14 -0.49 0.00	52.15 -0.53 0.00	52.90 -0.70 0.00	49.96 0.15 0.00	47.79 -0.10 0.00	40.98 -0.37 0.00	33.07 -0.33 0.00
SITHE___STERLING 23777	32.41 0.13 0.00	28.10 0.06 0.00	26.69 0.05 0.00	25.87 0.05 0.00	27.86 0.06 0.00	35.74 0.21 0.00	49.04 0.68 0.00	51.65 0.76 0.00	52.76 0.68 0.00	52.04 0.52 0.00	51.52 0.51 0.00	51.29 0.41 0.00	50.35 0.35 0.00	50.93 0.35 0.00	48.98 0.20 0.00	48.91 0.15 0.00	50.09 0.25 0.00	49.02 0.39 0.00	53.26 0.58 0.00	54.19 0.59 0.00	50.26 0.45 0.00	48.18 0.29 0.00	41.43 0.08 0.00	33.43 0.03 0.00
SOUTH CAIRO___GT 23612	33.60 1.32 0.00	29.16 1.12 0.00	27.71 1.07 0.00	26.83 1.01 0.00	28.88 1.08 0.00	36.84 1.31 0.00	50.00 1.64 0.00	52.06 1.17 0.00	53.80 1.72 0.00	53.63 2.11 0.00	53.10 2.09 0.00	53.07 2.19 0.00	52.20 2.20 0.00	52.86 2.28 0.00	50.98 2.20 0.00	50.81 2.05 0.00	51.83 1.99 0.00	50.53 1.90 0.00	54.84 2.16 0.00	56.01 2.41 0.00	51.60 1.79 0.00	49.57 1.68 0.00	42.92 1.57 0.00	35.17 1.77 0.00
SOUTH HAMPTN___IC 23720	35.74 3.45 -0.01	30.87 2.83 0.00	29.60 2.82 -0.14	28.54 2.71 -0.01	30.52 2.72 0.00	41.37 3.77 -2.07	52.86 4.45 -0.05	55.22 4.33 0.00	57.85 5.73 -0.04	58.10 6.23 -0.35	58.53 6.38 -1.14	58.33 6.31 -1.14	56.69 6.05 -0.64	57.58 6.32 -0.68	56.34 6.15 -1.41	55.07 5.75 -0.56	55.64 5.48 -0.32	54.75 5.40 -0.72	59.31 5.48 -1.15	61.44 6.75 -1.09	56.93 5.88 -1.24	54.72 5.51 -1.32	47.73 4.88 -1.50	45.30 4.01 -7.89
SOUTHOLD___IC 23719	36.00 3.71 -0.01	31.07 3.03 0.00	29.79 3.01 -0.14	28.75 2.92 -0.01	30.72 2.92 0.00	41.65 4.05 -2.07	53.29 4.88 -0.05	55.93 5.04 0.00	58.53 6.41 -0.04	58.72 6.85 -0.35	59.19 7.04 -1.14	58.94 6.92 -1.14	57.29 6.65 -0.64	58.19 6.93 -0.68	56.92 6.73 -1.41	55.66 6.34 -0.56	56.19 6.03 -0.32	55.28 5.93 -0.72	59.99 6.16 -1.15	62.14 7.45 -1.09	57.53 6.48 -1.24	55.29 6.08 -1.32	48.14 5.29 -1.50	45.57 4.28 -7.89
ST LAWRENCE____ 23600	31.67 -0.61 0.00	27.37 -0.67 0.00	26.00 -0.64 0.00	25.20 -0.62 0.00	27.13 -0.67 0.00	34.64 -0.89 0.00	47.68 -0.68 0.00	50.69 -0.20 0.00	51.30 -0.78 0.00	50.59 -0.93 0.00	50.09 -0.92 0.00	49.96 -0.92 0.00	49.10 -0.90 0.00	49.67 -0.91 0.00	47.90 -0.88 0.00	47.93 -0.83 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	51.73 -0.95 0.00	52.64 -0.96 0.00	49.46 -0.35 0.00	47.41 -0.48 0.00	40.81 -0.54 0.00	32.97 -0.43 0.00
STATION 5_MISC_HYD 23604	34.73 2.45 0.00	30.23 2.19 0.00	28.74 2.10 0.00	27.86 2.04 0.00	30.02 2.22 0.00	38.69 3.16 0.00	53.24 4.88 0.00	56.69 5.80 0.00	56.92 4.84 0.00	56.21 4.69 0.00	55.55 4.54 0.00	55.36 4.48 0.00	54.40 4.40 0.00	54.83 4.25 0.00	52.83 4.05 0.00	52.12 3.36 0.00	53.48 3.64 0.00	52.18 3.55 0.00	57.16 4.48 0.00	58.26 4.66 0.00	53.55 3.74 0.00	51.39 3.50 0.00	43.95 2.60 0.00	34.97 1.57 0.00
STURGEON_POOL_HYD 23609	33.73 1.45 0.00	29.25 1.21 0.00	27.79 1.15 0.00	26.93 1.11 0.00	28.97 1.17 0.00	36.95 1.42 0.00	50.00 1.64 0.00	52.21 1.32 0.00	53.90 1.82 0.00	53.84 2.32 0.00	53.46 2.45 0.00	53.32 2.44 0.00	52.45 2.45 0.00	53.16 2.58 0.00	51.27 2.49 0.00	51.10 2.34 0.00	52.13 2.29 0.00	50.77 2.14 0.00	55.16 2.48 0.00	56.33 2.73 0.00	51.85 2.04 0.00	49.85 1.96 0.00	43.21 1.86 0.00	35.37 1.97 0.00
SYRACUSE___POWER 24017	31.80 -0.48 0.00	27.62 -0.42 0.00	26.24 -0.40 0.00	25.43 -0.39 0.00	27.38 -0.42 0.00	35.10 -0.43 0.00	47.83 -0.53 0.00	50.28 -0.61 0.00	51.51 -0.57 0.00	50.95 -0.57 0.00	50.45 -0.56 0.00	50.27 -0.61 0.00	49.40 -0.60 0.00	49.92 -0.66 0.00	48.10 -0.68 0.00	47.88 -0.88 0.00	48.99 -0.85 0.00	47.85 -0.78 0.00	52.00 -0.68 0.00	52.96 -0.64 0.00	49.01 -0.80 0.00	47.08 -0.81 0.00	40.56 -0.79 0.00	32.73 -0.67 0.00
Stony___Brook 24151	35.00 2.71 -0.01	30.28 2.24 0.00	29.02 2.24 -0.14	27.97 2.14 -0.01	29.94 2.14 0.00	40.43 2.84 -2.06	51.31 2.90 -0.05	53.79 2.90 0.00	56.03 3.91 -0.04	56.25 4.38 -0.35	56.67 4.49 -1.17	56.44 4.38 -1.18	54.96 4.30 -0.66	55.83 4.55 -0.70	54.63 4.39 -1.46	53.46 4.14 -0.56	54.10 3.94 -0.32	53.26 3.89 -0.74	57.40 3.53 -1.19	59.38 4.66 -1.12	55.17 4.08 -1.28	53.13 3.88 -1.36	46.40 3.51 -1.54	44.37 3.04 -7.93
UPPER HUDSON___HYD 24058	34.41 2.13 0.00	29.86 1.82 0.00	28.37 1.73 0.00	27.50 1.68 0.00	29.75 1.95 0.00	38.12 2.59 0.00	50.92 2.56 0.00	54.30 3.41 0.00	55.83 3.75 0.00	55.23 3.71 0.00	54.48 3.47 0.00	54.59 3.71 0.00	53.50 3.50 0.00	54.12 3.54 0.00	52.73 3.95 0.00	52.47 3.71 0.00	53.63 3.79 0.00	52.37 3.74 0.00	57.00 4.32 0.00	58.48 4.88 0.00	53.94 4.13 0.00	51.48 3.59 0.00	44.33 2.98 0.00	35.47 2.07 0.00
UPPER RAQUET___HYD 24056	31.02 -1.26 0.00	26.72 -1.32 0.00	25.39 -1.25 0.00	24.58 -1.24 0.00	26.47 -1.33 0.00	33.82 -1.71 0.00	47.01 -1.35 0.00	50.18 -0.71 0.00	50.41 -1.67 0.00	49.56 -1.96 0.00	49.02 -1.99 0.00	48.90 -1.98 0.00	48.00 -2.00 0.00	48.61 -1.97 0.00	46.83 -1.95 0.00	46.91 -1.85 0.00	47.95 -1.89 0.00	46.93 -1.70 0.00	50.78 -1.90 0.00	51.62 -1.98 0.00	48.66 -1.15 0.00	46.64 -1.25 0.00	40.03 -1.32 0.00	32.30 -1.10 0.00
VISCHER___FERRY HYD 24020	33.77 1.49 0.00	29.36 1.32 0.00	27.89 1.25 0.00	27.03 1.21 0.00	29.13 1.33 0.00	37.24 1.71 0.00	50.34 1.98 0.00	53.18 2.29 0.00	54.74 2.66 0.00	54.41 2.89 0.00	53.82 2.81 0.00	53.78 2.90 0.00	52.85 2.85 0.00	53.46 2.88 0.00	51.71 2.93 0.00	51.49 2.73 0.00	52.58 2.74 0.00	51.26 2.63 0.00	55.68 3.00 0.00	57.03 3.43 0.00	52.60 2.79 0.00	50.48 2.59 0.00	43.62 2.27 0.00	35.07 1.67 0.00
WADING RIVER_1-3_GRP5 24038	35.00 2.71 -0.01	30.25 2.21 0.00	28.99 2.21 -0.14	27.95 2.12 -0.01	29.91 2.11 0.00	40.37 2.77 -2.07	51.36 2.95 -0.05	53.49 2.60 0.00	55.82 3.70 -0.04	56.04 4.17 -0.35	56.43 4.28 -1.14	56.24 4.22 -1.14	54.74 4.10 -0.64	55.61 4.35 -0.68	54.39 4.20 -1.41	53.25 3.95 -0.54	53.89 3.74 -0.31	53.00 3.65 -0.72	57.15 3.32 -1.15	59.14 4.45 -1.09	54.94 3.89 -1.24	53.04 3.83 -1.32	46.41 3.56 -1.50	44.36 3.07 -7.89

WADING RIVER_IC_1 23522	35.00 2.71 -0.01	30.25 2.21 0.00	28.99 2.21 -0.14	27.95 2.12 -0.01	29.91 2.11 0.00	40.37 2.77 -2.07	51.36 2.95 -0.05	53.49 2.60 0.00	55.82 3.70 -0.04	56.04 4.17 -0.35	56.43 4.28 -1.14	56.24 4.22 -1.14	54.74 4.10 -0.64	55.61 4.35 -0.68	54.39 4.20 -1.41	53.25 3.95 -0.54	53.89 3.74 -0.31	53.00 3.65 -0.72	57.15 3.32 -1.15	59.14 4.45 -1.09	54.94 3.89 -1.24	53.04 3.83 -1.32	46.41 3.56 -1.50	44.36 3.07 -7.89
WADING RIVER_IC_2 23547	35.00 2.71 -0.01	30.25 2.21 0.00	28.99 2.21 -0.14	27.95 2.12 -0.01	29.91 2.11 0.00	40.37 2.77 -2.07	51.36 2.95 -0.05	53.49 2.60 0.00	55.82 3.70 -0.04	56.04 4.17 -0.35	56.43 4.28 -1.14	56.24 4.22 -1.14	54.74 4.10 -0.64	55.61 4.35 -0.68	54.39 4.20 -1.41	53.25 3.95 -0.54	53.89 3.74 -0.31	53.00 3.65 -0.72	57.15 3.32 -1.15	59.14 4.45 -1.09	54.94 3.89 -1.24	53.04 3.83 -1.32	46.41 3.56 -1.50	44.36 3.07 -7.89
WADING RIVER_IC_3 23601	35.00 2.71 -0.01	30.25 2.21 0.00	28.99 2.21 -0.14	27.95 2.12 -0.01	29.91 2.11 0.00	40.37 2.77 -2.07	51.36 2.95 -0.05	53.49 2.60 0.00	55.82 3.70 -0.04	56.04 4.17 -0.35	56.43 4.28 -1.14	56.24 4.22 -1.14	54.74 4.10 -0.64	55.61 4.35 -0.68	54.39 4.20 -1.41	53.25 3.95 -0.54	53.89 3.74 -0.31	53.00 3.65 -0.72	57.15 3.32 -1.15	59.14 4.45 -1.09	54.94 3.89 -1.24	53.04 3.83 -1.32	46.41 3.56 -1.50	44.36 3.07 -7.89
WALDEN___HYDRO 24148	33.57 1.29 0.00	29.13 1.09 0.00	27.65 1.01 0.00	26.80 0.98 0.00	28.83 1.03 0.00	36.81 1.28 0.00	49.76 1.40 0.00	52.11 1.22 0.00	53.80 1.72 0.00	53.74 2.22 0.00	53.36 2.35 0.00	53.22 2.34 0.00	52.35 2.35 0.00	53.06 2.48 0.00	51.17 2.39 0.00	51.00 2.24 0.00	52.03 2.19 0.00	50.67 2.04 0.00	55.05 2.37 0.00	56.23 2.63 0.00	51.75 1.94 0.00	49.76 1.87 0.00	43.17 1.82 0.00	35.20 1.80 0.00
WATERSIDE___6 8 9 23538	34.51 2.23 0.00	30.00 1.96 0.00	28.50 1.86 0.00	27.63 1.81 0.00	29.69 1.89 0.00	37.84 2.31 0.00	51.16 2.80 0.00	53.89 3.00 0.00	67.59 3.49 -12.02	67.69 4.07 -12.10	67.69 4.18 -12.50	67.74 4.17 -12.69	67.69 4.10 -13.59	67.69 4.30 -12.81	67.69 4.15 -14.76	67.59 4.00 -14.83	67.59 3.94 -13.81	67.58 3.79 -15.16	67.58 4.37 -10.53	67.60 4.72 -9.28	57.63 3.84 -3.98	57.24 3.69 -5.66	52.30 3.31 -7.64	50.91 2.77 -14.74
WEST BABYLON___IC 23714	35.16 2.87 -0.01	30.42 2.38 0.00	29.11 2.34 -0.13	28.10 2.27 -0.01	30.08 2.28 0.00	41.02 3.06 -2.43	52.10 3.63 -0.11	54.72 3.82 -0.01	56.70 4.53 -0.09	57.22 5.00 -0.70	58.43 5.10 -2.32	58.25 5.04 -2.33	56.25 4.95 -1.30	57.13 5.16 -1.39	56.67 4.98 -2.91	54.82 4.88 -1.18	55.28 4.78 -0.66	54.82 4.67 -1.52	59.36 4.37 -2.31	61.25 5.47 -2.18	57.13 4.83 -2.49	55.09 4.55 -2.65	48.18 4.01 -2.82	45.35 3.34 -8.61
WEST CANADA___HYD 24049	32.41 0.13 0.00	28.15 0.11 0.00	26.75 0.11 0.00	25.92 0.10 0.00	27.91 0.11 0.00	35.67 0.14 0.00	48.51 0.15 0.00	50.99 0.10 0.00	52.29 0.21 0.00	51.62 0.10 0.00	51.11 0.10 0.00	50.98 0.10 0.00	50.10 0.10 0.00	50.68 0.10 0.00	48.88 0.10 0.00	48.96 0.20 0.00	50.04 0.20 0.00	48.82 0.19 0.00	52.89 0.21 0.00	53.87 0.27 0.00	49.96 0.15 0.00	48.08 0.19 0.00	41.52 0.17 0.00	33.53 0.13 0.00
WESTERN_NY_WIND 24143	33.05 0.77 0.00	28.77 0.73 0.00	27.39 0.75 0.00	26.59 0.77 0.00	28.58 0.78 0.00	36.74 1.21 0.00	49.71 1.35 0.00	51.91 1.02 0.00	52.76 0.68 0.00	51.98 0.46 0.00	51.21 0.20 0.00	51.13 0.25 0.00	50.30 0.30 0.00	50.63 0.05 0.00	48.78 0.00 0.00	47.98 -0.78 0.00	49.44 -0.40 0.00	48.24 -0.39 0.00	52.84 0.16 0.00	53.87 0.27 0.00	49.36 -0.45 0.00	47.65 -0.24 0.00	41.14 -0.21 0.00	33.20 -0.20 0.00
YORK___WARBASSE 23770	34.44 2.16 0.00	30.14 2.10 0.00	28.64 2.00 0.00	27.76 1.94 0.00	29.83 2.03 0.00	37.80 2.27 0.00	51.41 3.05 0.00	54.10 3.21 0.00	67.80 3.70 -12.02	67.95 4.33 -12.10	68.00 4.49 -12.50	68.00 4.43 -12.69	67.99 4.40 -13.59	67.94 4.55 -12.81	67.93 4.39 -14.76	67.83 4.24 -14.83	67.84 4.19 -13.81	67.83 4.04 -15.16	67.85 4.64 -10.53	67.81 4.93 -9.28	57.82 4.03 -3.98	57.38 3.83 -5.66	52.26 3.27 -7.64	50.88 2.74 -14.74