

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/06/2003

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	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
74TH STREET_GT_1 24260	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
74TH STREET_GT_2 24261	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
ADK HUDSON___FALLS 24011	29.69 1.63 0.00	24.32 1.22 0.00	22.50 1.11 0.00	21.67 1.07 0.00	22.31 1.12 0.00	32.61 1.76 0.00	45.49 2.94 0.00	47.74 3.25 0.00	51.77 2.98 0.00	50.48 3.08 0.00	52.47 3.02 0.00	49.53 3.07 0.00	49.95 3.05 0.00	49.86 3.00 0.00	49.82 3.00 0.00	48.16 2.85 0.00	49.13 2.96 0.00	50.29 3.20 0.00	54.08 3.91 0.00	57.74 4.47 0.00	55.23 4.09 0.00	50.53 3.39 0.00	44.98 3.18 0.00	41.99 2.49 0.00
ADK RESOURCE___RCVRY 23798	29.69 1.63 0.00	24.32 1.22 0.00	22.50 1.11 0.00	21.67 1.07 0.00	22.31 1.12 0.00	32.61 1.76 0.00	45.49 2.94 0.00	47.74 3.25 0.00	51.77 2.98 0.00	50.48 3.08 0.00	52.47 3.02 0.00	49.53 3.07 0.00	49.95 3.05 0.00	49.86 3.00 0.00	49.82 3.00 0.00	48.16 2.85 0.00	49.13 2.96 0.00	50.29 3.20 0.00	54.08 3.91 0.00	57.74 4.47 0.00	55.23 4.09 0.00	50.53 3.39 0.00	44.98 3.18 0.00	41.99 2.49 0.00
ADK S GLENS___FALLS 24028	29.69 1.63 0.00	24.32 1.22 0.00	22.50 1.11 0.00	21.67 1.07 0.00	22.31 1.12 0.00	32.61 1.76 0.00	45.49 2.94 0.00	47.74 3.25 0.00	51.77 2.98 0.00	50.48 3.08 0.00	52.47 3.02 0.00	49.53 3.07 0.00	49.95 3.05 0.00	49.86 3.00 0.00	49.82 3.00 0.00	48.16 2.85 0.00	49.13 2.96 0.00	50.29 3.20 0.00	54.08 3.91 0.00	57.74 4.47 0.00	55.23 4.09 0.00	50.53 3.39 0.00	44.98 3.18 0.00	41.99 2.49 0.00
ADK_NYS___DAM 23527	29.13 1.07 0.00	23.91 0.81 0.00	22.14 0.75 0.00	21.32 0.72 0.00	21.93 0.74 0.00	31.99 1.14 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.13 2.34 0.00	49.91 2.51 0.00	52.02 2.57 0.00	49.06 2.60 0.00	49.48 2.58 0.00	49.39 2.53 0.00	49.39 2.57 0.00	47.80 2.49 0.00	48.71 2.54 0.00	49.73 2.64 0.00	52.98 2.81 0.00	56.47 3.20 0.00	54.11 2.97 0.00	49.69 2.55 0.00	43.85 2.05 0.00	41.20 1.70 0.00
AIR_PRODUCTS___DRP 24190	29.15 1.09 0.00	23.91 0.81 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.18 2.39 0.00	49.96 2.56 0.00	52.12 2.67 0.00	49.15 2.69 0.00	49.57 2.67 0.00	49.48 2.62 0.00	49.44 2.62 0.00	47.85 2.54 0.00	48.76 2.59 0.00	49.77 2.68 0.00	53.03 2.86 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.73 2.59 0.00	43.93 2.13 0.00	41.20 1.70 0.00
ALBANY___1 23571	29.15 1.09 0.00	23.91 0.81 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.18 2.39 0.00	49.96 2.56 0.00	52.12 2.67 0.00	49.15 2.69 0.00	49.57 2.67 0.00	49.48 2.62 0.00	49.44 2.62 0.00	47.85 2.54 0.00	48.76 2.59 0.00	49.77 2.68 0.00	53.03 2.86 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.73 2.59 0.00	43.93 2.13 0.00	41.20 1.70 0.00
ALBANY___2 23572	29.15 1.09 0.00	23.91 0.81 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.18 2.39 0.00	49.96 2.56 0.00	52.12 2.67 0.00	49.15 2.69 0.00	49.57 2.67 0.00	49.48 2.62 0.00	49.44 2.62 0.00	47.85 2.54 0.00	48.76 2.59 0.00	49.77 2.68 0.00	53.03 2.86 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.73 2.59 0.00	43.93 2.13 0.00	41.20 1.70 0.00
ALBANY___3 23573	29.15 1.09 0.00	23.91 0.81 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.18 2.39 0.00	49.96 2.56 0.00	52.12 2.67 0.00	49.15 2.69 0.00	49.57 2.67 0.00	49.48 2.62 0.00	49.44 2.62 0.00	47.85 2.54 0.00	48.76 2.59 0.00	49.77 2.68 0.00	53.03 2.86 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.73 2.59 0.00	43.93 2.13 0.00	41.20 1.70 0.00
ALBANY___4 23574	29.15 1.09 0.00	23.91 0.81 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.29 1.74 0.00	46.67 2.18 0.00	51.18 2.39 0.00	49.96 2.56 0.00	52.12 2.67 0.00	49.15 2.69 0.00	49.57 2.67 0.00	49.48 2.62 0.00	49.44 2.62 0.00	47.85 2.54 0.00	48.76 2.59 0.00	49.77 2.68 0.00	53.03 2.86 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.73 2.59 0.00	43.93 2.13 0.00	41.20 1.70 0.00

ALCOA_RYNLDS___DRP 24188	28.06 0.00 0.00	23.15 0.05 0.00	21.39 0.00 0.00	20.60 0.00 0.00	21.19 0.00 0.00	30.82 -0.03 0.00	42.51 -0.04 0.00	44.05 -0.44 0.00	48.35 -0.44 0.00	46.97 -0.43 0.00	49.05 -0.40 0.00	45.72 -0.74 0.00	46.10 -0.80 0.00	46.06 -0.80 0.00	46.02 -0.80 0.00	44.54 -0.77 0.00	45.43 -0.74 0.00	46.43 -0.66 0.00	49.67 -0.50 0.00	52.52 -0.75 0.00	50.48 -0.66 0.00	46.57 -0.57 0.00	41.42 -0.38 0.00	39.38 -0.12 0.00
ALLEGHENY___COGEN 23514	27.55 -0.51 0.00	22.85 -0.25 0.00	21.18 -0.21 0.00	20.39 -0.21 0.00	20.94 -0.25 0.00	30.36 -0.49 0.00	42.89 0.34 0.00	45.07 0.58 0.00	48.01 -0.78 0.00	47.16 -0.24 0.00	49.30 -0.15 0.00	46.37 -0.09 0.00	46.95 0.05 0.00	47.09 0.23 0.00	46.91 0.09 0.00	45.40 0.09 0.00	46.17 0.00 0.00	46.95 -0.14 0.00	49.92 -0.25 0.00	53.75 0.48 0.00	51.04 -0.10 0.00	46.90 -0.24 0.00	41.47 -0.33 0.00	38.04 -1.46 0.00
AMERICAN_REF_FUEL 24010	25.90 -2.16 0.00	21.53 -1.57 0.00	20.00 -1.39 0.00	19.24 -1.36 0.00	19.71 -1.48 0.00	28.51 -2.34 0.00	38.64 -3.91 0.00	40.89 -3.60 0.00	43.96 -4.83 0.00	42.14 -5.26 0.00	44.01 -5.44 0.00	41.35 -5.11 0.00	41.74 -5.16 0.00	41.89 -4.97 0.00	41.76 -5.06 0.00	40.42 -4.89 0.00	41.09 -5.08 0.00	41.77 -5.32 0.00	44.25 -5.92 0.00	47.62 -5.65 0.00	45.11 -6.03 0.00	41.95 -5.19 0.00	37.58 -4.22 0.00	35.12 -4.38 0.00
ARTHUR_KILL_GT_1 23520	29.89 1.80 -0.03	24.51 1.41 0.00	22.69 1.30 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.79 1.94 0.00	51.52 2.13 -6.84	52.78 2.94 -5.35	55.44 3.51 -3.14	57.47 3.74 -6.33	58.60 4.01 -5.14	58.83 4.18 -8.19	57.48 3.99 -6.59	57.44 4.03 -6.55	56.24 4.07 -5.35	57.25 3.99 -7.95	57.36 4.02 -7.17	56.54 3.96 -5.49	56.17 4.06 -1.94	58.47 4.69 -0.51	55.86 4.30 -0.42	53.39 3.58 -2.67	54.38 2.76 -9.82	51.75 2.37 -9.88
ARTHUR_KILL_2 23512	29.89 1.80 -0.03	24.51 1.41 0.00	22.69 1.30 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.79 1.94 0.00	51.52 2.13 -6.84	52.78 2.94 -5.35	55.44 3.51 -3.14	57.47 3.74 -6.33	58.60 4.01 -5.14	58.83 4.18 -8.19	57.48 3.99 -6.59	57.44 4.03 -6.55	56.24 4.07 -5.35	57.25 3.99 -7.95	57.36 4.02 -7.17	56.54 3.96 -5.49	56.17 4.06 -1.94	58.47 4.69 -0.51	55.86 4.30 -0.42	53.39 3.58 -2.67	54.38 2.76 -9.82	51.75 2.37 -9.88
ARTHUR_KILL_3 23513	29.94 1.85 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.79 1.94 0.00	52.20 2.81 -6.84	53.22 3.38 -5.35	55.82 3.90 -3.13	57.81 4.08 -6.33	58.94 4.35 -5.14	59.02 4.37 -8.19	57.81 4.32 -6.59	57.77 4.36 -6.55	56.56 4.40 -5.34	57.55 4.30 -7.94	57.67 4.34 -7.16	56.86 4.28 -5.49	56.53 4.42 -1.94	58.62 4.85 -0.50	56.06 4.50 -0.42	53.82 4.01 -2.67	54.83 3.22 -9.81	52.22 2.84 -9.88
ASHOKAN____ 23654	29.18 1.12 0.00	24.00 0.90 0.00	22.14 0.75 0.00	21.38 0.78 0.00	22.00 0.81 0.00	32.02 1.17 0.00	43.66 1.11 0.00	46.31 1.82 0.00	51.03 2.24 0.00	49.77 2.37 0.00	51.97 2.52 0.00	49.29 2.83 0.00	49.67 2.77 0.00	49.67 2.81 0.00	49.63 2.81 0.00	47.94 2.63 0.00	48.85 2.68 0.00	49.49 2.40 0.00	52.73 2.56 0.00	56.25 2.98 0.00	53.90 2.76 0.00	49.78 2.64 0.00	43.72 1.92 0.00	41.59 2.09 0.00
ASTORIA 5-9____ 23662	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA GT2____ 23536	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA GT3____ 23731	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA GT4____ 23727	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT2_1 24094	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT2_2 24095	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT2_3 24096	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT2_4 24097	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT3_1 24098	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61

ASTORIA_GT3_2 24099	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT3_3 24100	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT3_4 24101	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT4_1 24102	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT4_2 24103	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT4_3 24104	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT4_4 24105	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT_1 23523	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA_GT_10 24110	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA_GT_11 24225	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA_GT_12 24226	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA_GT_13 24227	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA_GT_5 24106	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT_7 24107	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA_GT_8 24108	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTORIA___2 24149	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61

ASTORIA___3 23516	29.97 1.88 -0.03	24.58 1.48 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.89 2.04 0.00	52.99 2.64 -7.80	53.97 3.38 -6.10	63.45 3.85 -10.81	63.46 3.89 -12.17	66.17 4.10 -12.62	67.20 4.18 -16.56	63.46 4.13 -12.43	63.46 4.22 -12.38	63.47 4.31 -12.34	63.46 4.21 -13.94	63.45 4.20 -13.08	63.46 4.14 -12.23	63.45 4.36 -8.92	63.46 4.95 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ASTORIA___4 23517	29.96 1.88 -0.02	24.62 1.52 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.95 2.10 0.00	57.70 2.68 -12.47	59.95 3.38 -12.08	63.41 3.81 -10.81	64.48 4.03 -13.05	66.32 4.25 -12.62	67.34 4.32 -16.56	63.50 4.17 -12.43	63.41 4.17 -12.38	63.42 4.26 -12.34	63.37 4.12 -13.94	63.41 4.16 -13.08	63.46 4.14 -12.23	63.20 4.16 -8.87	63.25 4.74 -5.24	59.96 4.45 -4.37	59.96 3.96 -8.86	59.96 3.22 -14.94	59.95 2.84 -17.61
ASTORIA___5 23518	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.74 2.72 -12.47	60.09 3.52 -12.08	63.65 4.05 -10.81	64.76 4.31 -13.05	66.62 4.55 -12.62	67.57 4.55 -16.56	63.79 4.46 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.75 4.43 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.10 4.10 -8.86	60.04 3.30 -14.94	60.03 2.92 -17.61
ASTRIA 10-13___ 23663	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.22 4.71 -4.37	56.28 4.10 -5.04	56.25 3.26 -11.19	53.64 2.88 -11.26
ATHENS_STG_1 23668	28.96 0.90 0.00	23.77 0.67 0.00	22.01 0.62 0.00	21.20 0.60 0.00	21.83 0.64 0.00	31.78 0.93 0.00	43.83 1.28 0.00	46.18 1.69 0.00	50.74 1.95 0.00	49.49 2.09 0.00	51.63 2.18 0.00	48.69 2.23 0.00	49.10 2.20 0.00	49.06 2.20 0.00	49.02 2.20 0.00	47.48 2.17 0.00	48.34 2.17 0.00	49.30 2.21 0.00	52.38 2.21 0.00	55.83 2.56 0.00	53.54 2.40 0.00	49.26 2.12 0.00	43.43 1.63 0.00	40.92 1.42 0.00
ATHENS_STG_2 23670	28.96 0.90 0.00	23.77 0.67 0.00	22.01 0.62 0.00	21.20 0.60 0.00	21.83 0.64 0.00	31.78 0.93 0.00	43.83 1.28 0.00	46.18 1.69 0.00	50.74 1.95 0.00	49.49 2.09 0.00	51.63 2.18 0.00	48.69 2.23 0.00	49.10 2.20 0.00	49.06 2.20 0.00	49.02 2.20 0.00	47.48 2.17 0.00	48.34 2.17 0.00	49.30 2.21 0.00	52.38 2.21 0.00	55.83 2.56 0.00	53.54 2.40 0.00	49.26 2.12 0.00	43.43 1.63 0.00	40.92 1.42 0.00
ATHENS_STG_3 23677	28.96 0.90 0.00	23.77 0.67 0.00	22.01 0.62 0.00	21.20 0.60 0.00	21.83 0.64 0.00	31.78 0.93 0.00	43.83 1.28 0.00	46.18 1.69 0.00	50.74 1.95 0.00	49.49 2.09 0.00	51.63 2.18 0.00	48.69 2.23 0.00	49.10 2.20 0.00	49.06 2.20 0.00	49.02 2.20 0.00	47.48 2.17 0.00	48.34 2.17 0.00	49.30 2.21 0.00	52.38 2.21 0.00	55.83 2.56 0.00	53.54 2.40 0.00	49.26 2.12 0.00	43.43 1.63 0.00	40.92 1.42 0.00
BARRETT 1-8___GRP4 24034	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT 9-12___GRP3 24033	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_1 23704	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_10 23701	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_11 23702	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_12 23703	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_2 23705	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_3 23706	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_4 23707	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29

BARRETT_IC_5 23708	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_6 23709	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_7 23710	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_8 23711	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT_IC_9 23700	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT___1 23545	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.13 2.28 0.00	45.93 3.19 -0.19	48.47 3.83 -0.15	53.09 4.20 -0.10	77.79 4.36 -26.03	77.80 4.20 -24.15	77.80 4.32 -27.02	77.89 4.17 -26.82	77.90 4.22 -26.82	77.91 4.59 -26.50	77.80 4.26 -28.23	77.80 4.25 -27.38	77.80 4.28 -26.43	77.80 4.57 -23.06	77.90 5.06 -19.57	77.90 4.40 -22.36	77.80 4.10 -26.56	65.46 3.22 -20.44	43.03 3.24 -0.29
BARRETT___2 23546	30.08 2.02 0.00	24.67 1.57 0.00	22.78 1.39 0.00	21.96 1.36 0.00	22.63 1.44 0.00	33.07 2.22 0.00	45.85 3.11 -0.19	48.38 3.74 -0.15	52.76 3.90 -0.07	59.90 4.12 -8.38	61.08 3.96 -7.67	59.17 4.13 -8.58	59.43 3.89 -8.64	59.44 3.94 -8.64	59.73 4.40 -8.51	58.54 4.12 -9.11	59.01 4.02 -8.82	59.63 4.05 -8.49	61.78 4.26 -7.35	64.23 4.74 -6.22	62.38 4.14 -7.10	59.53 3.91 -8.48	51.53 3.05 -6.68	42.95 3.16 -0.29
BEAVER RIVER___HYD 24048	27.64 -0.42 0.00	22.75 -0.35 0.00	21.05 -0.34 0.00	20.27 -0.33 0.00	20.87 -0.32 0.00	30.36 -0.49 0.00	42.29 -0.26 0.00	44.05 -0.44 0.00	48.25 -0.54 0.00	47.02 -0.38 0.00	49.05 -0.40 0.00	45.81 -0.65 0.00	46.15 -0.75 0.00	46.11 -0.75 0.00	46.02 -0.80 0.00	44.45 -0.86 0.00	45.43 -0.74 0.00	46.48 -0.61 0.00	50.07 -0.10 0.00	53.43 0.16 0.00	51.14 0.00 0.00	46.62 -0.52 0.00	41.13 -0.67 0.00	38.71 -0.79 0.00
BEEBEE_GT_13 23619	29.10 1.04 0.00	24.23 1.13 0.00	22.46 1.07 0.00	21.61 1.01 0.00	22.21 1.02 0.00	32.02 1.17 0.00	45.10 2.55 0.00	47.25 2.76 0.00	50.40 1.61 0.00	49.63 2.23 0.00	51.82 2.37 0.00	48.78 2.32 0.00	49.29 2.39 0.00	49.39 2.53 0.00	49.21 2.39 0.00	47.58 2.27 0.00	48.48 2.31 0.00	49.21 2.12 0.00	52.38 2.21 0.00	56.31 3.04 0.00	53.59 2.45 0.00	49.31 2.17 0.00	43.64 1.84 0.00	40.05 0.55 0.00
BETHLEHEM___STEEL 23779	25.70 -2.36 0.00	21.34 -1.76 0.00	19.81 -1.58 0.00	19.08 -1.52 0.00	19.54 -1.65 0.00	28.32 -2.53 0.00	38.59 -3.96 0.00	40.97 -3.52 0.00	43.96 -4.83 0.00	42.33 -5.07 0.00	44.21 -5.24 0.00	41.49 -4.97 0.00	41.88 -5.02 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.64 -4.67 0.00	41.28 -4.89 0.00	41.96 -5.13 0.00	44.50 -5.67 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	41.95 -5.19 0.00	37.41 -4.39 0.00	34.96 -4.54 0.00
BINGHAMTON___COGEN 23790	26.91 -1.15 0.00	22.15 -0.95 0.00	20.56 -0.83 0.00	19.80 -0.80 0.00	20.34 -0.85 0.00	29.62 -1.23 0.00	41.40 -1.15 0.00	43.60 -0.89 0.00	47.52 -1.27 0.00	46.17 -1.23 0.00	48.16 -1.29 0.00	45.39 -1.07 0.00	45.87 -1.03 0.00	45.88 -0.98 0.00	45.84 -0.98 0.00	44.40 -0.91 0.00	45.15 -1.02 0.00	46.05 -1.04 0.00	48.97 -1.20 0.00	52.42 -0.85 0.00	50.07 -1.07 0.00	45.87 -1.27 0.00	40.46 -1.34 0.00	38.12 -1.38 0.00
BLACK RIVER___HYD 24047	27.33 -0.73 0.00	22.50 -0.60 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.62 -0.57 0.00	29.99 -0.86 0.00	41.91 -0.64 0.00	43.82 -0.67 0.00	47.96 -0.83 0.00	46.74 -0.66 0.00	48.71 -0.74 0.00	45.48 -0.98 0.00	45.92 -0.98 0.00	45.88 -0.98 0.00	45.74 -1.08 0.00	44.22 -1.09 0.00	45.15 -1.02 0.00	46.15 -0.94 0.00	49.82 -0.35 0.00	53.32 0.05 0.00	50.99 -0.15 0.00	46.29 -0.85 0.00	40.76 -1.04 0.00	38.28 -1.22 0.00
BLUE_CIRC_CHEM_DRP 24182	28.59 0.53 0.00	23.47 0.37 0.00	21.75 0.36 0.00	20.93 0.33 0.00	21.55 0.36 0.00	31.41 0.56 0.00	43.36 0.81 0.00	45.65 1.16 0.00	50.16 1.37 0.00	48.87 1.47 0.00	50.98 1.53 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.41 1.55 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.69 1.52 0.00	48.64 1.55 0.00	51.78 1.61 0.00	55.13 1.86 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.89 1.09 0.00	40.37 0.87 0.00
BOC_GAS_DRP 24189	28.65 0.59 0.00	23.54 0.44 0.00	21.82 0.43 0.00	21.01 0.41 0.00	21.61 0.42 0.00	31.47 0.62 0.00	43.44 0.89 0.00	45.69 1.20 0.00	50.20 1.41 0.00	48.92 1.52 0.00	50.98 1.53 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.36 1.50 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.69 1.52 0.00	48.64 1.55 0.00	51.73 1.56 0.00	55.08 1.81 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
BOWLINE___1 23526	29.29 1.23 0.00	24.02 0.92 0.00	22.20 0.81 0.00	21.38 0.78 0.00	22.02 0.83 0.00	32.11 1.26 0.00	44.34 1.79 0.00	46.85 2.36 0.00	51.57 2.78 0.00	50.39 2.99 0.00	52.66 3.21 0.00	49.76 3.30 0.00	50.09 3.19 0.00	50.14 3.28 0.00	50.14 3.32 0.00	48.57 3.26 0.00	49.45 3.28 0.00	50.29 3.20 0.00	53.43 3.26 0.00	56.95 3.68 0.00	54.57 3.43 0.00	50.06 2.92 0.00	44.02 2.22 0.00	41.48 1.98 0.00
BOWLINE___2 23595	29.29 1.23 0.00	24.02 0.92 0.00	22.20 0.81 0.00	21.38 0.78 0.00	22.02 0.83 0.00	32.11 1.26 0.00	44.34 1.79 0.00	46.85 2.36 0.00	51.57 2.78 0.00	50.39 2.99 0.00	52.66 3.21 0.00	49.76 3.30 0.00	50.14 3.24 0.00	50.14 3.28 0.00	50.14 3.32 0.00	48.57 3.26 0.00	49.45 3.28 0.00	50.29 3.20 0.00	53.48 3.31 0.00	57.00 3.73 0.00	54.57 3.43 0.00	50.06 2.92 0.00	44.02 2.22 0.00	41.48 1.98 0.00

BROOKHAVEN___DRP 24191	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.53 2.89 -0.15	52.61 3.76 -0.06	52.28 3.79 -1.09	54.18 3.86 -0.87	51.52 4.09 -0.97	52.16 4.13 -1.13	52.21 4.22 -1.13	52.11 4.21 -1.08	50.55 4.03 -1.21	51.44 4.11 -1.16	52.22 4.05 -1.08	55.19 4.16 -0.86	58.67 4.69 -0.71	56.30 4.35 -0.81	52.03 3.87 -1.02	46.23 3.43 -1.00	42.95 3.16 -0.29
BROOKLYN_NAVY_YARD 23515	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
BURROWS___LYONSDAL 23803	27.95 -0.11 0.00	23.01 -0.09 0.00	21.30 -0.09 0.00	20.52 -0.08 0.00	21.11 -0.08 0.00	30.70 -0.15 0.00	42.64 0.09 0.00	44.62 0.13 0.00	48.89 0.10 0.00	47.59 0.19 0.00	49.65 0.20 0.00	46.51 0.05 0.00	46.95 0.05 0.00	46.91 0.05 0.00	46.82 0.00 0.00	45.26 -0.05 0.00	46.17 0.00 0.00	47.14 0.05 0.00	50.57 0.40 0.00	53.91 0.64 0.00	51.65 0.51 0.00	47.23 0.09 0.00	41.67 -0.13 0.00	39.18 -0.32 0.00
CALPINE BETH_PAGE_GT4 24209	30.16 2.10 0.00	24.74 1.64 0.00	22.84 1.45 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.19 2.34 0.00	45.80 3.06 -0.19	48.33 3.69 -0.15	53.20 4.34 -0.07	54.90 4.55 -2.95	56.65 4.60 -2.60	54.16 4.79 -2.91	54.69 4.74 -3.05	54.74 4.83 -3.05	54.62 4.82 -2.98	53.25 4.71 -3.23	54.04 4.76 -3.11	54.77 4.71 -2.97	57.55 4.87 -2.51	60.76 5.38 -2.11	58.61 5.06 -2.41	54.49 4.43 -2.92	47.89 3.64 -2.45	43.07 3.28 -0.29
CALSPAN___DRP 24200	25.70 -2.36 0.00	21.34 -1.76 0.00	19.81 -1.58 0.00	19.08 -1.52 0.00	19.54 -1.65 0.00	28.32 -2.53 0.00	38.59 -3.96 0.00	40.97 -3.52 0.00	43.96 -4.83 0.00	42.33 -5.07 0.00	44.21 -5.24 0.00	41.49 -4.97 0.00	41.88 -5.02 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.64 -4.67 0.00	41.28 -4.89 0.00	41.96 -5.13 0.00	44.50 -5.67 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	41.95 -5.19 0.00	37.41 -4.39 0.00	34.96 -4.54 0.00
CARR STREET_E__SYR 24060	27.44 -0.62 0.00	22.61 -0.49 0.00	20.96 -0.43 0.00	20.19 -0.41 0.00	20.74 -0.45 0.00	30.20 -0.65 0.00	41.87 -0.68 0.00	43.82 -0.67 0.00	47.96 -0.83 0.00	46.50 -0.90 0.00	48.51 -0.94 0.00	45.67 -0.79 0.00	46.24 -0.66 0.00	46.25 -0.61 0.00	46.16 -0.66 0.00	44.63 -0.68 0.00	45.43 -0.74 0.00	46.29 -0.80 0.00	49.37 -0.80 0.00	52.63 -0.64 0.00	50.37 -0.77 0.00	46.34 -0.80 0.00	41.05 -0.75 0.00	38.63 -0.87 0.00
CARTHAGE___PAPER 23857	27.44 -0.62 0.00	22.61 -0.49 0.00	20.90 -0.49 0.00	20.13 -0.47 0.00	20.72 -0.47 0.00	30.14 -0.71 0.00	42.08 -0.47 0.00	43.91 -0.58 0.00	48.06 -0.73 0.00	46.88 -0.52 0.00	48.86 -0.59 0.00	45.62 -0.84 0.00	46.01 -0.89 0.00	45.97 -0.89 0.00	45.84 -0.98 0.00	44.31 -1.00 0.00	45.25 -0.92 0.00	46.29 -0.80 0.00	49.92 -0.25 0.00	53.38 0.11 0.00	51.04 -0.10 0.00	46.43 -0.71 0.00	40.92 -0.88 0.00	38.47 -1.03 0.00
CE_DUNWOOD___DRP 24194	29.55 1.49 0.00	24.23 1.13 0.00	22.40 1.01 0.00	21.55 0.95 0.00	22.19 1.00 0.00	32.39 1.54 0.00	44.90 2.17 -0.18	47.39 2.76 -0.14	52.12 3.27 -0.06	51.01 3.46 -0.15	53.16 3.71 0.00	50.22 3.76 0.00	50.77 3.71 -0.16	50.77 3.75 -0.16	50.73 3.79 -0.12	49.23 3.72 -0.20	50.09 3.74 -0.18	50.89 3.67 -0.13	54.01 3.81 -0.03	57.48 4.21 0.00	55.08 3.94 0.00	50.64 3.44 -0.06	44.74 2.68 -0.26	42.13 2.37 -0.26
CE_MILLWOOD___DRP 24193	29.41 1.35 0.00	24.12 1.02 0.00	22.29 0.90 0.00	21.47 0.87 0.00	22.10 0.91 0.00	32.27 1.42 0.00	44.55 2.00 0.00	47.07 2.58 0.00	51.82 3.03 0.00	50.62 3.22 0.00	52.91 3.46 0.00	49.99 3.53 0.00	50.32 3.42 0.00	50.37 3.51 0.00	50.38 3.56 0.00	48.84 3.53 0.00	49.68 3.51 0.00	50.53 3.44 0.00	53.73 3.56 0.00	57.21 3.94 0.00	54.82 3.68 0.00	50.30 3.16 0.00	44.27 2.47 0.00	41.67 2.17 0.00
CE_NYC2_DRP 24202	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.48 4.46 -16.56	63.69 4.36 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.61 4.52 -8.92	63.57 5.06 -5.24	60.16 4.65 -4.37	56.28 4.10 -5.04	56.21 3.22 -11.19	53.64 2.88 -11.26
CE_NYC_DRP 24195	29.94 1.85 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.79 1.19 0.00	22.44 1.25 0.00	32.79 1.94 0.00	51.92 2.77 -6.60	53.03 3.38 -5.16	54.96 3.90 -2.27	57.11 4.12 -5.59	58.20 4.40 -4.35	58.17 4.41 -7.30	57.07 4.32 -5.85	57.03 4.36 -5.81	55.78 4.45 -4.51	56.82 4.35 -7.16	56.91 4.34 -6.40	56.05 4.28 -4.68	55.81 4.47 -1.17	58.17 4.90 0.00	55.69 4.55 0.00	53.55 4.05 -2.36	54.49 3.22 -9.47	51.91 2.88 -9.53
CH_MIDHUDSON___DRP 24192	29.29 1.23 0.00	24.05 0.95 0.00	22.22 0.83 0.00	21.40 0.80 0.00	22.04 0.85 0.00	32.15 1.30 0.00	44.29 1.74 0.00	46.80 2.31 0.00	51.52 2.73 0.00	50.34 2.94 0.00	52.57 3.12 0.00	49.71 3.25 0.00	50.09 3.19 0.00	50.05 3.19 0.00	50.05 3.23 0.00	48.48 3.17 0.00	49.36 3.19 0.00	50.20 3.11 0.00	53.38 3.21 0.00	56.84 3.57 0.00	54.46 3.32 0.00	50.11 2.97 0.00	44.06 2.26 0.00	41.55 2.05 0.00
CH_MISC_IPPS 23765	29.04 0.98 0.00	23.86 0.76 0.00	22.03 0.64 0.00	21.22 0.62 0.00	21.85 0.66 0.00	31.87 1.02 0.00	43.83 1.28 0.00	46.36 1.87 0.00	51.08 2.29 0.00	49.87 2.47 0.00	52.12 2.67 0.00	49.34 2.88 0.00	49.67 2.77 0.00	49.67 2.81 0.00	49.68 2.86 0.00	48.12 2.81 0.00	48.99 2.82 0.00	49.73 2.64 0.00	52.93 2.76 0.00	56.36 3.09 0.00	54.00 2.86 0.00	49.69 2.55 0.00	43.68 1.88 0.00	41.28 1.78 0.00
CH_RES_BVR_FALLS 23983	28.03 -0.03 0.00	23.08 -0.02 0.00	21.37 -0.02 0.00	20.58 -0.02 0.00	21.17 -0.02 0.00	30.82 -0.03 0.00	42.46 -0.09 0.00	44.45 -0.04 0.00	48.74 -0.05 0.00	47.31 -0.09 0.00	49.35 -0.10 0.00	46.37 -0.09 0.00	46.81 -0.09 0.00	46.72 -0.14 0.00	46.68 -0.14 0.00	45.17 -0.14 0.00	46.03 -0.14 0.00	47.00 -0.09 0.00	50.07 -0.10 0.00	53.16 -0.11 0.00	51.04 -0.10 0.00	47.05 -0.09 0.00	41.72 -0.08 0.00	39.42 -0.08 0.00
CH_RES_NIAGARA 23895	26.07 -1.99 0.00	21.67 -1.43 0.00	20.13 -1.26 0.00	19.36 -1.24 0.00	19.83 -1.36 0.00	28.66 -2.19 0.00	38.85 -3.70 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.33 -5.07 0.00	44.26 -5.19 0.00	41.54 -4.92 0.00	41.93 -4.97 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.55 -4.76 0.00	41.28 -4.89 0.00	41.91 -5.18 0.00	44.45 -5.72 0.00	47.84 -5.43 0.00	45.26 -5.88 0.00	42.19 -4.95 0.00	37.79 -4.01 0.00	35.31 -4.19 0.00
CH_RES_SYRACUSE 23985	27.47 -0.59 0.00	22.66 -0.44 0.00	21.00 -0.39 0.00	20.23 -0.37 0.00	20.81 -0.38 0.00	30.23 -0.62 0.00	42.04 -0.51 0.00	43.87 -0.62 0.00	47.96 -0.83 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.52 -0.57 0.00	49.62 -0.55 0.00	52.90 -0.37 0.00	50.63 -0.51 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.67 -0.83 0.00

CORNELL____ 23752	27.11 -0.95 0.00	22.38 -0.72 0.00	20.73 -0.66 0.00	19.98 -0.62 0.00	20.53 -0.66 0.00	29.92 -0.93 0.00	42.00 -0.55 0.00	43.91 -0.58 0.00	47.86 -0.93 0.00	46.78 -0.62 0.00	48.91 -0.54 0.00	46.00 -0.46 0.00	46.52 -0.38 0.00	46.58 -0.28 0.00	46.45 -0.37 0.00	44.90 -0.41 0.00	45.80 -0.37 0.00	46.71 -0.38 0.00	49.87 -0.30 0.00	53.48 0.21 0.00	50.99 -0.15 0.00	46.53 -0.61 0.00	40.92 -0.88 0.00	38.20 -1.30 0.00
COXSACKIE___GT 23611	29.04 0.98 0.00	23.89 0.79 0.00	22.05 0.66 0.00	21.28 0.68 0.00	21.89 0.70 0.00	31.87 1.02 0.00	43.61 1.06 0.00	46.18 1.69 0.00	50.84 2.05 0.00	49.58 2.18 0.00	51.72 2.27 0.00	49.06 2.60 0.00	49.43 2.53 0.00	49.39 2.53 0.00	49.35 2.53 0.00	47.76 2.45 0.00	48.66 2.49 0.00	49.35 2.26 0.00	52.58 2.41 0.00	56.04 2.77 0.00	53.70 2.56 0.00	49.54 2.40 0.00	43.56 1.76 0.00	41.32 1.82 0.00
CRESCENT___HYD 24018	29.21 1.15 0.00	23.98 0.88 0.00	22.20 0.81 0.00	21.36 0.76 0.00	22.00 0.81 0.00	32.11 1.26 0.00	44.46 1.91 0.00	46.85 2.36 0.00	51.33 2.54 0.00	50.05 2.65 0.00	52.17 2.72 0.00	49.20 2.74 0.00	49.62 2.72 0.00	49.58 2.72 0.00	49.54 2.72 0.00	47.89 2.58 0.00	48.80 2.63 0.00	49.87 2.78 0.00	53.18 3.01 0.00	56.73 3.46 0.00	54.36 3.22 0.00	49.87 2.73 0.00	44.06 2.26 0.00	41.32 1.82 0.00
CRUCIBLE_METL_DRP 24180	27.47 -0.59 0.00	22.66 -0.44 0.00	21.00 -0.39 0.00	20.23 -0.37 0.00	20.81 -0.38 0.00	30.23 -0.62 0.00	42.04 -0.51 0.00	43.87 -0.62 0.00	47.96 -0.83 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.52 -0.57 0.00	49.62 -0.55 0.00	52.90 -0.37 0.00	50.63 -0.51 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.67 -0.83 0.00
CSC___481_PGEN 24222	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.16 2.31 0.00	45.25 2.51 -0.19	47.31 2.67 -0.15	52.41 3.56 -0.06	52.00 3.51 -1.09	53.88 3.56 -0.87	51.29 3.86 -0.97	51.88 3.85 -1.13	51.93 3.94 -1.13	51.83 3.93 -1.08	50.28 3.76 -1.21	51.16 3.83 -1.16	51.94 3.77 -1.08	54.89 3.86 -0.86	58.40 4.42 -0.71	56.04 4.09 -0.81	51.84 3.68 -1.02	46.19 3.39 -1.00	42.99 3.20 -0.29
DANSKAMMER___1 23586	29.04 0.98 0.00	23.86 0.76 0.00	22.03 0.64 0.00	21.22 0.62 0.00	21.85 0.66 0.00	31.87 1.02 0.00	43.83 1.28 0.00	46.36 1.87 0.00	51.08 2.29 0.00	49.87 2.47 0.00	52.12 2.67 0.00	49.34 2.88 0.00	49.67 2.77 0.00	49.67 2.81 0.00	49.68 2.86 0.00	48.12 2.81 0.00	48.99 2.82 0.00	49.73 2.64 0.00	52.93 2.76 0.00	56.36 3.09 0.00	54.00 2.86 0.00	49.69 2.55 0.00	43.68 1.88 0.00	41.28 1.78 0.00
DANSKAMMER___2 23589	29.04 0.98 0.00	23.86 0.76 0.00	22.03 0.64 0.00	21.22 0.62 0.00	21.85 0.66 0.00	31.87 1.02 0.00	43.83 1.28 0.00	46.36 1.87 0.00	51.08 2.29 0.00	49.87 2.47 0.00	52.12 2.67 0.00	49.34 2.88 0.00	49.67 2.77 0.00	49.67 2.81 0.00	49.68 2.86 0.00	48.12 2.81 0.00	48.99 2.82 0.00	49.73 2.64 0.00	52.93 2.76 0.00	56.36 3.09 0.00	54.00 2.86 0.00	49.69 2.55 0.00	43.68 1.88 0.00	41.28 1.78 0.00
DANSKAMMER___3 23590	28.99 0.93 0.00	23.79 0.69 0.00	21.99 0.60 0.00	21.18 0.58 0.00	21.80 0.61 0.00	31.81 0.96 0.00	43.74 1.19 0.00	46.27 1.78 0.00	50.94 2.15 0.00	49.77 2.37 0.00	52.02 2.57 0.00	49.20 2.74 0.00	49.53 2.63 0.00	49.58 2.72 0.00	49.54 2.72 0.00	48.03 2.72 0.00	48.89 2.72 0.00	49.63 2.54 0.00	52.78 2.61 0.00	56.25 2.98 0.00	53.90 2.76 0.00	49.54 2.40 0.00	43.56 1.76 0.00	41.20 1.70 0.00
DANSKAMMER___4 23591	28.99 0.93 0.00	23.79 0.69 0.00	21.97 0.58 0.00	21.18 0.58 0.00	21.78 0.59 0.00	31.78 0.93 0.00	43.74 1.19 0.00	46.27 1.78 0.00	50.94 2.15 0.00	49.77 2.37 0.00	51.97 2.52 0.00	49.20 2.74 0.00	49.53 2.63 0.00	49.53 2.67 0.00	49.54 2.72 0.00	47.98 2.67 0.00	48.89 2.72 0.00	49.63 2.54 0.00	52.78 2.61 0.00	56.25 2.98 0.00	53.85 2.71 0.00	49.54 2.40 0.00	43.56 1.76 0.00	41.16 1.66 0.00
DANSKAMMER___DIESEL 23592	29.04 0.98 0.00	23.86 0.76 0.00	22.03 0.64 0.00	21.22 0.62 0.00	21.85 0.66 0.00	31.87 1.02 0.00	43.83 1.28 0.00	46.36 1.87 0.00	51.08 2.29 0.00	49.87 2.47 0.00	52.12 2.67 0.00	49.34 2.88 0.00	49.67 2.77 0.00	49.67 2.81 0.00	49.68 2.86 0.00	48.12 2.81 0.00	48.99 2.82 0.00	49.73 2.64 0.00	52.93 2.76 0.00	56.36 3.09 0.00	54.00 2.86 0.00	49.69 2.55 0.00	43.68 1.88 0.00	41.28 1.78 0.00
DASHVILLE___HYD 23610	29.27 1.21 0.00	24.05 0.95 0.00	22.20 0.81 0.00	21.38 0.78 0.00	22.02 0.83 0.00	32.11 1.26 0.00	44.12 1.57 0.00	46.67 2.18 0.00	51.42 2.63 0.00	50.20 2.80 0.00	52.47 3.02 0.00	49.67 3.21 0.00	50.04 3.14 0.00	50.05 3.19 0.00	50.05 3.23 0.00	48.44 3.13 0.00	49.36 3.19 0.00	50.10 3.01 0.00	53.28 3.11 0.00	56.73 3.46 0.00	54.36 3.22 0.00	50.02 2.88 0.00	43.97 2.17 0.00	41.59 2.09 0.00
DOGLEVILLE___HYD 23807	28.62 0.56 0.00	23.54 0.44 0.00	21.80 0.41 0.00	20.99 0.39 0.00	21.59 0.40 0.00	31.50 0.65 0.00	43.74 1.19 0.00	46.00 1.51 0.00	50.30 1.51 0.00	49.06 1.66 0.00	51.18 1.73 0.00	48.04 1.58 0.00	48.49 1.59 0.00	48.45 1.59 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.74 1.57 0.00	48.69 1.60 0.00	52.08 1.91 0.00	55.45 2.18 0.00	53.08 1.94 0.00	48.70 1.56 0.00	42.93 1.13 0.00	40.33 0.83 0.00
DUNKIRK___1 23563	24.33 -3.73 0.00	20.14 -2.96 0.00	18.67 -2.72 0.00	17.98 -2.62 0.00	18.43 -2.76 0.00	26.81 -4.04 0.00	36.42 -6.13 0.00	38.88 -5.61 0.00	41.72 -7.07 0.00	40.19 -7.21 0.00	41.93 -7.52 0.00	39.40 -7.06 0.00	39.44 -7.46 0.00	39.69 -7.17 0.00	39.89 -6.93 0.00	38.79 -6.52 0.00	39.24 -6.93 0.00	39.89 -7.20 0.00	42.24 -7.93 0.00	45.81 -7.46 0.00	43.11 -8.03 0.00	39.46 -7.68 0.00	34.95 -6.85 0.00	32.78 -6.72 0.00
DUNKIRK___2 23564	24.33 -3.73 0.00	20.14 -2.96 0.00	18.67 -2.72 0.00	17.98 -2.62 0.00	18.43 -2.76 0.00	26.81 -4.04 0.00	36.42 -6.13 0.00	38.88 -5.61 0.00	41.72 -7.07 0.00	40.19 -7.21 0.00	41.93 -7.52 0.00	39.40 -7.06 0.00	39.44 -7.46 0.00	39.69 -7.17 0.00	39.89 -6.93 0.00	38.79 -6.52 0.00	39.24 -6.93 0.00	39.89 -7.20 0.00	42.24 -7.93 0.00	45.81 -7.46 0.00	43.11 -8.03 0.00	39.46 -7.68 0.00	34.95 -6.85 0.00	32.78 -6.72 0.00
DUNKIRK___3 23565	24.69 -3.37 0.00	20.44 -2.66 0.00	18.97 -2.42 0.00	18.27 -2.33 0.00	18.73 -2.46 0.00	27.21 -3.64 0.00	37.02 -5.53 0.00	39.46 -5.03 0.00	42.30 -6.49 0.00	40.76 -6.64 0.00	42.58 -6.87 0.00	40.00 -6.46 0.00	40.24 -6.66 0.00	40.49 -6.37 0.00	40.50 -6.32 0.00	39.33 -5.98 0.00	39.84 -6.33 0.00	40.50 -6.59 0.00	42.95 -7.22 0.00	46.50 -6.77 0.00	43.78 -7.36 0.00	40.16 -6.98 0.00	35.61 -6.19 0.00	33.42 -6.08 0.00
DUNKIRK___4 23566	24.69 -3.37 0.00	20.44 -2.66 0.00	18.97 -2.42 0.00	18.27 -2.33 0.00	18.73 -2.46 0.00	27.21 -3.64 0.00	37.02 -5.53 0.00	39.46 -5.03 0.00	42.30 -6.49 0.00	40.76 -6.64 0.00	42.58 -6.87 0.00	40.00 -6.46 0.00	40.24 -6.66 0.00	40.49 -6.37 0.00	40.50 -6.32 0.00	39.33 -5.98 0.00	39.84 -6.33 0.00	40.50 -6.59 0.00	42.95 -7.22 0.00	46.50 -6.77 0.00	43.78 -7.36 0.00	40.16 -6.98 0.00	35.61 -6.19 0.00	33.42 -6.08 0.00

EAST HAMPTON___GT 23717	30.98 2.92 0.00	25.43 2.33 0.00	23.46 2.07 0.00	22.58 1.98 0.00	23.29 2.10 0.00	34.24 3.39 0.00	46.91 4.17 -0.19	49.36 4.72 -0.15	54.90 6.05 -0.06	54.61 6.12 -1.09	56.50 6.18 -0.87	53.75 6.32 -0.97	54.50 6.47 -1.13	54.74 6.75 -1.13	54.59 6.69 -1.08	52.91 6.39 -1.21	53.84 6.51 -1.16	54.67 6.50 -1.08	57.80 6.77 -0.86	61.70 7.72 -0.71	59.06 7.11 -0.81	54.43 6.27 -1.02	48.19 5.39 -1.00	44.49 4.70 -0.29
EAST RIVER___6 23660	30.03 1.94 -0.03	24.58 1.48 0.00	22.69 1.30 0.00	21.84 1.24 0.00	22.50 1.31 0.00	32.89 2.04 0.00	52.27 2.89 -6.83	53.38 3.56 -5.33	55.29 4.15 -2.35	57.54 4.36 -5.78	58.44 4.65 -4.34	58.40 4.65 -7.29	57.50 4.55 -6.05	57.51 4.64 -6.01	56.16 4.68 -4.66	57.29 4.58 -7.40	57.36 4.57 -6.62	56.44 4.52 -4.83	56.10 4.72 -1.21	58.44 5.17 0.00	55.90 4.76 0.00	53.82 4.24 -2.44	54.98 3.39 -9.79	52.36 3.00 -9.86
EAST RIVER___7 23524	30.03 1.94 -0.03	24.58 1.48 0.00	22.69 1.30 0.00	21.84 1.24 0.00	22.50 1.31 0.00	32.89 2.04 0.00	52.27 2.89 -6.83	53.38 3.56 -5.33	55.29 4.15 -2.35	57.54 4.36 -5.78	58.44 4.65 -4.34	58.40 4.65 -7.29	57.50 4.55 -6.05	57.51 4.64 -6.01	56.16 4.68 -4.66	57.29 4.58 -7.40	57.36 4.57 -6.62	56.44 4.52 -4.83	56.10 4.72 -1.21	58.44 5.17 0.00	55.90 4.76 0.00	53.82 4.24 -2.44	54.98 3.39 -9.79	52.36 3.00 -9.86
EAST_HAMPTON___DIESEL 23722	30.98 2.92 0.00	25.43 2.33 0.00	23.46 2.07 0.00	22.58 1.98 0.00	23.29 2.10 0.00	34.24 3.39 0.00	46.91 4.17 -0.19	49.36 4.72 -0.15	54.90 6.05 -0.06	54.61 6.12 -1.09	56.50 6.18 -0.87	53.75 6.32 -0.97	54.50 6.47 -1.13	54.74 6.75 -1.13	54.59 6.69 -1.08	52.91 6.39 -1.21	53.84 6.51 -1.16	54.67 6.50 -1.08	57.80 6.77 -0.86	61.70 7.72 -0.71	59.06 7.11 -0.81	54.43 6.27 -1.02	48.19 5.39 -1.00	44.49 4.70 -0.29
ELEC_TRO_TEK 24086	29.97 1.91 0.00	24.58 1.48 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.53 1.34 0.00	32.95 2.10 0.00	45.68 2.94 -0.19	48.20 3.56 -0.15	52.91 4.05 -0.07	55.15 4.22 -3.53	56.84 4.25 -3.14	54.39 4.41 -3.52	54.91 4.36 -3.65	54.90 4.40 -3.64	54.84 4.45 -3.57	53.52 4.35 -3.86	54.29 4.39 -3.73	54.98 4.33 -3.56	57.72 4.52 -3.03	60.77 4.95 -2.55	58.65 4.60 -2.91	54.71 4.05 -3.52	48.00 3.30 -2.90	42.79 3.00 -0.29
E_CANADA_CAP_HY 24051	29.04 0.98 0.00	23.82 0.72 0.00	22.07 0.68 0.00	21.26 0.66 0.00	21.87 0.68 0.00	31.90 1.05 0.00	44.55 2.00 0.00	47.03 2.54 0.00	51.33 2.54 0.00	50.10 2.70 0.00	52.22 2.77 0.00	49.15 2.69 0.00	49.62 2.72 0.00	49.53 2.67 0.00	49.49 2.67 0.00	47.85 2.54 0.00	48.80 2.63 0.00	50.06 2.97 0.00	53.38 3.21 0.00	57.05 3.78 0.00	54.62 3.48 0.00	49.97 2.83 0.00	43.93 2.13 0.00	41.08 1.58 0.00
E_CANADA_MHWK_HY 24050	28.62 0.56 0.00	23.54 0.44 0.00	21.80 0.41 0.00	20.99 0.39 0.00	21.59 0.40 0.00	31.50 0.65 0.00	43.74 1.19 0.00	46.00 1.51 0.00	50.30 1.51 0.00	49.06 1.66 0.00	51.18 1.73 0.00	48.04 1.58 0.00	48.49 1.59 0.00	48.45 1.59 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.74 1.57 0.00	48.69 1.60 0.00	52.08 1.91 0.00	55.45 2.18 0.00	53.08 1.94 0.00	48.70 1.56 0.00	42.93 1.13 0.00	40.33 0.83 0.00
E_FISHKILL___LBMP 23776	29.35 1.29 0.00	24.09 0.99 0.00	22.27 0.88 0.00	21.44 0.84 0.00	22.08 0.89 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.94 2.45 0.00	51.67 2.88 0.00	50.43 3.03 0.00	52.71 3.26 0.00	49.76 3.30 0.00	50.14 3.24 0.00	50.14 3.28 0.00	50.14 3.32 0.00	48.57 3.26 0.00	49.45 3.28 0.00	50.29 3.20 0.00	53.48 3.31 0.00	57.00 3.73 0.00	54.62 3.48 0.00	50.16 3.02 0.00	44.14 2.34 0.00	41.59 2.09 0.00
FAR ROCKAWAY___4 23548	30.42 2.36 0.00	24.95 1.85 0.00	23.04 1.65 0.00	22.19 1.59 0.00	22.86 1.67 0.00	33.41 2.56 0.00	46.44 3.70 -0.19	49.13 4.49 -0.15	54.10 5.22 -0.09	74.12 5.36 -21.36	74.58 5.34 -19.79	74.04 5.44 -22.14	74.30 5.39 -22.01	74.35 5.48 -22.01	74.17 5.62 -21.73	73.83 5.35 -23.17	74.03 5.40 -22.46	74.18 5.41 -21.68	74.79 5.72 -18.90	75.64 6.34 -16.03	75.19 5.73 -18.32	74.05 5.14 -21.77	62.65 4.05 -16.80	43.70 3.91 -0.29
FENNER___WINDPWR 24204	28.03 -0.03 0.00	23.08 -0.02 0.00	21.37 -0.02 0.00	20.58 -0.02 0.00	21.17 -0.02 0.00	30.82 -0.03 0.00	42.93 0.38 0.00	45.02 0.53 0.00	49.23 0.44 0.00	47.92 0.52 0.00	49.99 0.54 0.00	46.92 0.46 0.00	47.42 0.52 0.00	47.38 0.52 0.00	47.29 0.47 0.00	45.76 0.45 0.00	46.63 0.46 0.00	47.56 0.47 0.00	50.92 0.75 0.00	54.39 1.12 0.00	52.06 0.92 0.00	47.61 0.47 0.00	41.97 0.17 0.00	39.42 -0.08 0.00
FIBERTEK___ENERGY 23856	27.47 -0.59 0.00	22.66 -0.44 0.00	21.00 -0.39 0.00	20.23 -0.37 0.00	20.81 -0.38 0.00	30.23 -0.62 0.00	42.04 -0.51 0.00	43.87 -0.62 0.00	47.96 -0.83 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.52 -0.57 0.00	49.62 -0.55 0.00	52.90 -0.37 0.00	50.63 -0.51 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.67 -0.83 0.00
FITZPATRICK____ 23598	27.11 -0.95 0.00	22.34 -0.76 0.00	20.71 -0.68 0.00	19.94 -0.66 0.00	20.49 -0.70 0.00	29.80 -1.05 0.00	41.19 -1.36 0.00	43.07 -1.42 0.00	47.13 -1.66 0.00	45.69 -1.71 0.00	47.62 -1.83 0.00	44.79 -1.67 0.00	45.26 -1.64 0.00	45.27 -1.59 0.00	45.23 -1.59 0.00	43.72 -1.59 0.00	44.55 -1.62 0.00	45.44 -1.65 0.00	48.41 -1.76 0.00	51.57 -1.70 0.00	49.40 -1.74 0.00	45.54 -1.60 0.00	40.42 -1.38 0.00	38.08 -1.42 0.00
FORT ORANGE____ 23900	29.18 1.12 0.00	23.95 0.85 0.00	22.18 0.79 0.00	21.36 0.76 0.00	22.00 0.81 0.00	32.08 1.23 0.00	44.04 1.49 0.00	46.40 1.91 0.00	50.94 2.15 0.00	49.72 2.32 0.00	51.87 2.42 0.00	48.92 2.46 0.00	49.34 2.44 0.00	49.25 2.39 0.00	49.25 2.43 0.00	47.67 2.36 0.00	48.57 2.40 0.00	49.54 2.45 0.00	52.78 2.61 0.00	56.25 2.98 0.00	53.90 2.76 0.00	49.54 2.40 0.00	43.97 2.17 0.00	41.32 1.82 0.00
FORT_DRUM_COGEN 23780	27.27 -0.79 0.00	22.48 -0.62 0.00	20.77 -0.62 0.00	20.00 -0.60 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.87 -0.68 0.00	43.73 -0.76 0.00	47.86 -0.93 0.00	46.64 -0.76 0.00	48.61 -0.84 0.00	45.39 -1.07 0.00	45.82 -1.08 0.00	45.78 -1.08 0.00	45.65 -1.17 0.00	44.13 -1.18 0.00	45.06 -1.11 0.00	46.05 -1.04 0.00	49.72 -0.45 0.00	53.22 -0.05 0.00	50.88 -0.26 0.00	46.20 -0.94 0.00	40.67 -1.13 0.00	38.24 -1.26 0.00
FPL_FAR_ROCK_GT1 24212	30.42 2.36 0.00	24.95 1.85 0.00	23.04 1.65 0.00	22.19 1.59 0.00	22.86 1.67 0.00	33.41 2.56 0.00	46.44 3.70 -0.19	49.13 4.49 -0.15	54.10 5.22 -0.09	74.12 5.36 -21.36	74.58 5.34 -19.79	74.04 5.44 -22.14	74.30 5.39 -22.01	74.35 5.48 -22.01	74.17 5.62 -21.73	73.83 5.35 -23.17	74.03 5.40 -22.46	74.18 5.41 -21.68	74.79 5.72 -18.90	75.64 6.34 -16.03	75.19 5.73 -18.32	74.05 5.14 -21.77	62.65 4.05 -16.80	43.70 3.91 -0.29
FPL_FAR_ROCK_GT2 23815	30.42 2.36 0.00	24.95 1.85 0.00	23.04 1.65 0.00	22.19 1.59 0.00	22.86 1.67 0.00	33.41 2.56 0.00	46.44 3.70 -0.19	49.13 4.49 -0.15	54.10 5.22 -0.09	74.12 5.36 -21.36	74.58 5.34 -19.79	74.04 5.44 -22.14	74.30 5.39 -22.01	74.35 5.48 -22.01	74.17 5.62 -21.73	73.83 5.35 -23.17	74.03 5.40 -22.46	74.18 5.41 -21.68	74.79 5.72 -18.90	75.64 6.34 -16.03	75.19 5.73 -18.32	74.05 5.14 -21.77	62.65 4.05 -16.80	43.70 3.91 -0.29



FRANKLIN_FALL_HYD 24054	27.98 -0.08 0.00	23.08 -0.02 0.00	21.33 -0.06 0.00	20.54 -0.06 0.00	21.15 -0.04 0.00	30.73 -0.12 0.00	42.34 -0.21 0.00	43.78 -0.71 0.00	48.20 -0.59 0.00	46.74 -0.66 0.00	48.81 -0.64 0.00	45.48 -0.98 0.00	45.87 -1.03 0.00	45.78 -1.08 0.00	45.74 -1.08 0.00	44.27 -1.04 0.00	45.15 -1.02 0.00	46.24 -0.85 0.00	49.47 -0.70 0.00	52.31 -0.96 0.00	50.32 -0.82 0.00	46.39 -0.75 0.00	41.26 -0.54 0.00	39.26 -0.24 0.00
FULTON COGEN____ 23766	27.39 -0.67 0.00	22.57 -0.53 0.00	20.90 -0.49 0.00	20.13 -0.47 0.00	20.68 -0.51 0.00	30.14 -0.71 0.00	41.87 -0.68 0.00	43.69 -0.80 0.00	47.72 -1.07 0.00	46.36 -1.04 0.00	48.36 -1.09 0.00	45.53 -0.93 0.00	46.15 -0.75 0.00	46.16 -0.70 0.00	46.07 -0.75 0.00	44.59 -0.72 0.00	45.43 -0.74 0.00	46.34 -0.75 0.00	49.37 -0.80 0.00	52.63 -0.64 0.00	50.37 -0.77 0.00	46.34 -0.80 0.00	41.09 -0.71 0.00	38.51 -0.99 0.00
G.F.CEMENT____DRP 24184	29.69 1.63 0.00	24.32 1.22 0.00	22.50 1.11 0.00	21.67 1.07 0.00	22.31 1.12 0.00	32.61 1.76 0.00	45.49 2.94 0.00	47.74 3.25 0.00	51.77 2.98 0.00	50.48 3.08 0.00	52.47 3.02 0.00	49.53 3.07 0.00	49.95 3.05 0.00	49.86 3.00 0.00	49.82 3.00 0.00	48.16 2.85 0.00	49.13 2.96 0.00	50.29 3.20 0.00	54.08 3.91 0.00	57.74 4.47 0.00	55.23 4.09 0.00	50.53 3.39 0.00	44.98 3.18 0.00	41.99 2.49 0.00
GARDENVILLE____LBMP 24039	25.65 -2.41 0.00	21.28 -1.82 0.00	19.76 -1.63 0.00	19.01 -1.59 0.00	19.49 -1.70 0.00	28.26 -2.59 0.00	38.51 -4.04 0.00	40.84 -3.65 0.00	43.86 -4.93 0.00	42.19 -5.21 0.00	44.06 -5.39 0.00	41.40 -5.06 0.00	41.74 -5.16 0.00	41.94 -4.92 0.00	41.86 -4.96 0.00	40.55 -4.76 0.00	41.18 -4.99 0.00	41.86 -5.23 0.00	44.35 -5.82 0.00	47.89 -5.38 0.00	45.21 -5.93 0.00	41.86 -5.28 0.00	37.29 -4.51 0.00	34.84 -4.66 0.00
GENERAL____MILLS 23808	25.70 -2.36 0.00	21.34 -1.76 0.00	19.81 -1.58 0.00	19.08 -1.52 0.00	19.54 -1.65 0.00	28.32 -2.53 0.00	38.59 -3.96 0.00	40.97 -3.52 0.00	43.96 -4.83 0.00	42.33 -5.07 0.00	44.21 -5.24 0.00	41.49 -4.97 0.00	41.88 -5.02 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.64 -4.67 0.00	41.28 -4.89 0.00	41.96 -5.13 0.00	44.50 -5.67 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	41.95 -5.19 0.00	37.41 -4.39 0.00	34.96 -4.54 0.00
GE_PLASTICS____DRP 24183	28.62 0.56 0.00	23.52 0.42 0.00	21.80 0.41 0.00	20.97 0.37 0.00	21.59 0.40 0.00	31.44 0.59 0.00	43.40 0.85 0.00	45.69 1.20 0.00	50.16 1.37 0.00	48.87 1.47 0.00	50.93 1.48 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.36 1.50 0.00	48.32 1.50 0.00	46.76 1.45 0.00	47.65 1.48 0.00	48.64 1.55 0.00	51.73 1.56 0.00	55.08 1.81 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.41 0.91 0.00
GILBOA____1 23756	28.71 0.65 0.00	23.59 0.49 0.00	21.90 0.51 0.00	21.09 0.49 0.00	21.70 0.51 0.00	31.53 0.68 0.00	43.44 0.89 0.00	45.74 1.25 0.00	50.16 1.37 0.00	48.92 1.52 0.00	50.88 1.43 0.00	47.95 1.49 0.00	48.35 1.45 0.00	48.08 1.22 0.00	48.04 1.22 0.00	46.53 1.22 0.00	47.37 1.20 0.00	48.60 1.51 0.00	51.42 1.25 0.00	54.71 1.44 0.00	52.78 1.64 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
GILBOA____2 23757	28.82 0.76 0.00	23.68 0.58 0.00	21.99 0.60 0.00	21.18 0.58 0.00	21.78 0.59 0.00	31.65 0.80 0.00	43.44 0.89 0.00	45.74 1.25 0.00	50.16 1.37 0.00	48.92 1.52 0.00	50.88 1.43 0.00	47.95 1.49 0.00	48.35 1.45 0.00	48.22 1.36 0.00	48.22 1.40 0.00	46.67 1.36 0.00	47.51 1.34 0.00	48.60 1.51 0.00	51.57 1.40 0.00	54.92 1.65 0.00	52.78 1.64 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
GILBOA____3 23758	28.71 0.65 0.00	23.59 0.49 0.00	21.99 0.60 0.00	21.18 0.58 0.00	21.78 0.59 0.00	31.53 0.68 0.00	43.44 0.89 0.00	45.74 1.25 0.00	50.16 1.37 0.00	48.92 1.52 0.00	50.74 1.29 0.00	47.76 1.30 0.00	48.17 1.27 0.00	48.03 1.17 0.00	47.99 1.17 0.00	46.49 1.18 0.00	47.32 1.15 0.00	48.41 1.32 0.00	51.37 1.20 0.00	54.71 1.44 0.00	52.57 1.43 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
GILBOA____4 23759	28.71 0.65 0.00	23.59 0.49 0.00	21.90 0.51 0.00	21.09 0.49 0.00	21.70 0.51 0.00	31.53 0.68 0.00	43.44 0.89 0.00	45.74 1.25 0.00	50.16 1.37 0.00	48.92 1.52 0.00	50.88 1.43 0.00	47.95 1.49 0.00	48.35 1.45 0.00	48.22 1.36 0.00	48.22 1.40 0.00	46.67 1.36 0.00	47.51 1.34 0.00	48.60 1.51 0.00	51.57 1.40 0.00	54.92 1.65 0.00	52.78 1.64 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
GILBOA____ 23599	28.71 0.65 0.00	23.59 0.49 0.00	21.90 0.51 0.00	21.09 0.49 0.00	21.70 0.51 0.00	31.53 0.68 0.00	43.44 0.89 0.00	45.74 1.25 0.00	50.16 1.37 0.00	48.92 1.52 0.00	50.88 1.43 0.00	47.95 1.49 0.00	48.35 1.45 0.00	48.22 1.36 0.00	48.22 1.40 0.00	46.67 1.36 0.00	47.51 1.34 0.00	48.60 1.51 0.00	51.57 1.40 0.00	54.92 1.65 0.00	52.78 1.64 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.45 0.95 0.00
GINNA____ 23603	28.20 0.14 0.00	23.38 0.28 0.00	21.67 0.28 0.00	20.85 0.25 0.00	21.42 0.23 0.00	31.04 0.19 0.00	43.10 0.55 0.00	45.16 0.67 0.00	48.84 0.05 0.00	47.45 0.05 0.00	49.55 0.10 0.00	46.60 0.14 0.00	47.09 0.19 0.00	47.19 0.33 0.00	47.05 0.23 0.00	45.49 0.18 0.00	46.35 0.18 0.00	47.09 0.00 0.00	50.12 -0.05 0.00	53.75 0.48 0.00	51.24 0.10 0.00	47.19 0.05 0.00	41.88 0.08 0.00	38.91 -0.59 0.00
GLEN PARK____ 23778	27.41 -0.65 0.00	22.57 -0.53 0.00	20.88 -0.51 0.00	20.11 -0.49 0.00	20.68 -0.51 0.00	30.11 -0.74 0.00	42.12 -0.43 0.00	44.09 -0.40 0.00	48.20 -0.59 0.00	46.97 -0.43 0.00	49.00 -0.45 0.00	45.76 -0.70 0.00	46.20 -0.70 0.00	46.16 -0.70 0.00	46.02 -0.80 0.00	44.49 -0.82 0.00	45.43 -0.74 0.00	46.43 -0.66 0.00	50.12 -0.05 0.00	53.70 0.43 0.00	51.29 0.15 0.00	46.57 -0.57 0.00	40.96 -0.84 0.00	38.39 -1.11 0.00
GLENWOOD_IC_1_G5 23712	29.94 1.88 0.00	24.56 1.46 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.55 2.81 -0.19	48.07 3.43 -0.15	52.81 3.95 -0.07	55.77 4.17 -4.20	57.52 4.30 -3.77	55.13 4.46 -4.21	55.59 4.36 -4.33	55.59 4.40 -4.33	55.56 4.49 -4.25	54.29 4.40 -4.58	55.03 4.43 -4.43	55.66 4.33 -4.24	58.26 4.47 -3.62	61.23 4.90 -3.06	59.23 4.60 -3.49	55.44 4.10 -4.20	48.52 3.30 -3.42	42.79 3.00 -0.29
GLENWOOD_IC_2_G1 23688	29.83 1.77 0.00	24.46 1.36 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	45.38 2.64 -0.19	47.93 3.29 -0.15	52.67 3.81 -0.07	53.37 3.98 -1.99	55.31 4.15 -1.71	52.64 4.27 -1.91	53.13 4.17 -2.06	53.18 4.26 -2.06	53.13 4.31 -2.00	51.71 4.21 -2.19	52.48 4.20 -2.11	53.22 4.14 -1.99	56.14 4.31 -1.66	59.45 4.79 -1.39	57.17 4.45 -1.58	52.99 3.91 -1.94	46.63 3.13 -1.70	42.59 2.80 -0.29
GLENWOOD_IC_3_G1 23689	29.83 1.77 0.00	24.46 1.36 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	45.38 2.64 -0.19	47.93 3.29 -0.15	52.67 3.81 -0.07	53.37 3.98 -1.99	55.31 4.15 -1.71	52.64 4.27 -1.91	53.13 4.17 -2.06	53.18 4.26 -2.06	53.13 4.31 -2.00	51.71 4.21 -2.19	52.48 4.20 -2.11	53.22 4.14 -1.99	56.14 4.31 -1.66	59.45 4.79 -1.39	57.17 4.45 -1.58	52.99 3.91 -1.94	46.63 3.13 -1.70	42.59 2.80 -0.29

GLENWOOD___4 23550	29.94 1.88 0.00	24.56 1.46 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.55 2.81 -0.19	48.07 3.43 -0.15	52.81 3.95 -0.07	55.77 4.17 -4.20	57.52 4.30 -3.77	55.13 4.46 -4.21	55.59 4.36 -4.33	55.59 4.40 -4.33	55.56 4.49 -4.25	54.29 4.40 -4.58	55.03 4.43 -4.43	55.66 4.33 -4.24	58.26 4.47 -3.62	61.23 4.90 -3.06	59.23 4.60 -3.49	55.44 4.10 -4.20	48.52 3.30 -3.42	42.79 3.00 -0.29
GLENWOOD___5 23614	29.94 1.88 0.00	24.56 1.46 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.55 2.81 -0.19	48.07 3.43 -0.15	52.81 3.95 -0.07	55.77 4.17 -4.20	57.52 4.30 -3.77	55.13 4.46 -4.21	55.59 4.36 -4.33	55.59 4.40 -4.33	55.56 4.49 -4.25	54.29 4.40 -4.58	55.03 4.43 -4.43	55.66 4.33 -4.24	58.26 4.47 -3.62	61.23 4.90 -3.06	59.23 4.60 -3.49	55.44 4.10 -4.20	48.52 3.30 -3.42	42.79 3.00 -0.29
GLOBAL GREEN_PORT_GT1 23814	30.98 2.92 0.00	25.43 2.33 0.00	23.46 2.07 0.00	22.58 1.98 0.00	23.29 2.10 0.00	34.24 3.39 0.00	46.91 4.17 -0.19	49.36 4.72 -0.15	54.90 6.05 -0.06	54.61 6.12 -1.09	56.50 6.18 -0.87	53.75 6.32 -0.97	54.50 6.47 -1.13	54.74 6.75 -1.13	54.59 6.69 -1.08	52.91 6.39 -1.21	53.84 6.51 -1.16	54.67 6.50 -1.08	57.80 6.77 -0.86	61.70 7.72 -0.71	59.06 7.11 -0.81	54.43 6.27 -1.02	48.19 5.39 -1.00	44.49 4.70 -0.29
GOUDEY___7 23579	26.77 -1.29 0.00	22.01 -1.09 0.00	20.45 -0.94 0.00	19.69 -0.91 0.00	20.26 -0.93 0.00	29.34 -1.51 0.00	41.06 -1.49 0.00	43.24 -1.25 0.00	47.13 -1.66 0.00	45.74 -1.66 0.00	47.77 -1.68 0.00	44.97 -1.49 0.00	45.49 -1.41 0.00	45.55 -1.31 0.00	45.46 -1.36 0.00	44.09 -1.22 0.00	44.83 -1.34 0.00	45.72 -1.37 0.00	48.61 -1.56 0.00	52.04 -1.23 0.00	49.66 -1.48 0.00	45.49 -1.65 0.00	40.09 -1.71 0.00	37.76 -1.74 0.00
GOUDEY___8 23580	26.66 -1.40 0.00	21.92 -1.18 0.00	20.38 -1.01 0.00	19.65 -0.95 0.00	20.19 -1.00 0.00	29.31 -1.54 0.00	40.98 -1.57 0.00	43.20 -1.29 0.00	47.03 -1.76 0.00	45.69 -1.71 0.00	47.67 -1.78 0.00	44.88 -1.58 0.00	45.40 -1.50 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	44.00 -1.31 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.51 -1.66 0.00	51.94 -1.33 0.00	49.55 -1.59 0.00	45.40 -1.74 0.00	40.00 -1.80 0.00	37.72 -1.78 0.00
GOWANUS_GT_1_GRP 23732	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT_2_GRP 23617	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT_3_GRP 23618	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT_4_GRP 23751	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_1 24077	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_2 24078	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_3 24079	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_4 24080	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_5 24084	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_6 24111	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT1_7 24112	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26

GOWANUS_GT1_8 24113	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_1 24114	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_2 24115	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_3 24116	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_4 24117	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_5 24118	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_6 24119	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_7 24120	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT2_8 24121	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_1 24122	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_2 24123	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_3 24124	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_4 24125	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_5 24126	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_6 24127	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT3_7 24128	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26

GOWANUS_GT3_8 24129	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_1 24130	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_2 24131	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_3 24132	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_4 24133	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_5 24134	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_6 24135	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_7 24136	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GOWANUS_GT4_8 24137	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
GRAHMSVILLE___HY 23607	28.90 0.84 0.00	23.75 0.65 0.00	21.95 0.56 0.00	21.16 0.56 0.00	21.76 0.57 0.00	31.71 0.86 0.00	43.53 0.98 0.00	46.05 1.56 0.00	50.64 1.85 0.00	49.34 1.94 0.00	51.53 2.08 0.00	48.74 2.28 0.00	49.15 2.25 0.00	49.16 2.30 0.00	49.11 2.29 0.00	47.53 2.22 0.00	48.43 2.26 0.00	49.16 2.07 0.00	52.33 2.16 0.00	55.77 2.50 0.00	53.44 2.30 0.00	49.21 2.07 0.00	43.26 1.46 0.00	40.92 1.42 0.00
GREENIDGE___3 23582	26.38 -1.68 0.00	22.01 -1.09 0.00	20.41 -0.98 0.00	19.67 -0.93 0.00	20.19 -1.00 0.00	29.09 -1.76 0.00	40.68 -1.87 0.00	42.71 -1.78 0.00	46.45 -2.34 0.00	44.98 -2.42 0.00	46.98 -2.47 0.00	44.23 -2.23 0.00	44.79 -2.11 0.00	44.89 -1.97 0.00	44.76 -2.06 0.00	43.36 -1.95 0.00	44.14 -2.03 0.00	44.97 -2.12 0.00	47.81 -2.36 0.00	51.35 -1.92 0.00	48.89 -2.25 0.00	44.78 -2.36 0.00	39.54 -2.26 0.00	37.09 -2.41 0.00
GREENIDGE___4 23583	26.54 -1.52 0.00	22.08 -1.02 0.00	20.47 -0.92 0.00	19.71 -0.89 0.00	20.24 -0.95 0.00	29.28 -1.57 0.00	40.89 -1.66 0.00	42.98 -1.51 0.00	46.69 -2.10 0.00	45.22 -2.18 0.00	47.22 -2.23 0.00	44.46 -2.00 0.00	45.07 -1.83 0.00	45.13 -1.73 0.00	45.04 -1.78 0.00	43.63 -1.68 0.00	44.37 -1.80 0.00	45.21 -1.88 0.00	48.11 -2.06 0.00	51.62 -1.65 0.00	49.15 -1.99 0.00	45.07 -2.07 0.00	39.79 -2.01 0.00	37.29 -2.21 0.00
HARZA MOOSE___RIVER 24016	27.95 -0.11 0.00	23.01 -0.09 0.00	21.30 -0.09 0.00	20.52 -0.08 0.00	21.11 -0.08 0.00	30.70 -0.15 0.00	42.64 0.09 0.00	44.62 0.13 0.00	48.89 0.10 0.00	47.59 0.19 0.00	49.65 0.20 0.00	46.51 0.05 0.00	46.95 0.05 0.00	46.91 0.05 0.00	46.82 0.00 0.00	45.26 -0.05 0.00	46.17 0.00 0.00	47.14 0.05 0.00	50.57 0.40 0.00	53.91 0.64 0.00	51.65 0.51 0.00	47.23 0.09 0.00	41.67 -0.13 0.00	39.18 -0.32 0.00
HEMPSTEAD____ 23647	29.97 1.91 0.00	24.58 1.48 0.00	22.72 1.33 0.00	21.86 1.26 0.00	22.53 1.34 0.00	32.95 2.10 0.00	45.59 2.85 -0.19	48.11 3.47 -0.15	52.91 4.05 -0.07	55.67 4.22 -4.05	57.38 4.30 -3.63	54.98 4.46 -4.06	55.49 4.41 -4.18	55.54 4.50 -4.18	55.46 4.54 -4.10	54.13 4.40 -4.42	54.87 4.43 -4.27	55.56 4.38 -4.09	58.23 4.57 -3.49	61.23 5.01 -2.95	59.16 4.65 -3.37	55.34 4.15 -4.05	48.45 3.34 -3.31	42.83 3.04 -0.29
HICKLING___1 23621	26.12 -1.94 0.00	21.55 -1.55 0.00	19.98 -1.41 0.00	19.26 -1.34 0.00	19.77 -1.42 0.00	28.84 -2.01 0.00	41.06 -1.49 0.00	43.33 -1.16 0.00	46.84 -1.95 0.00	45.55 -1.85 0.00	47.62 -1.83 0.00	44.88 -1.58 0.00	45.49 -1.41 0.00	45.59 -1.27 0.00	45.51 -1.31 0.00	44.13 -1.18 0.00	44.83 -1.34 0.00	45.72 -1.37 0.00	48.56 -1.61 0.00	52.31 -0.96 0.00	49.71 -1.43 0.00	45.30 -1.84 0.00	39.79 -2.01 0.00	37.25 -2.25 0.00
HICKLING___2 23622	26.12 -1.94 0.00	21.55 -1.55 0.00	19.98 -1.41 0.00	19.26 -1.34 0.00	19.77 -1.42 0.00	28.84 -2.01 0.00	41.06 -1.49 0.00	43.33 -1.16 0.00	46.84 -1.95 0.00	45.55 -1.85 0.00	47.62 -1.83 0.00	44.88 -1.58 0.00	45.49 -1.41 0.00	45.59 -1.27 0.00	45.51 -1.31 0.00	44.13 -1.18 0.00	44.83 -1.34 0.00	45.72 -1.37 0.00	48.56 -1.61 0.00	52.31 -0.96 0.00	49.71 -1.43 0.00	45.30 -1.84 0.00	39.79 -2.01 0.00	37.25 -2.25 0.00

HIGH FALLS___HY 23754	29.15 1.09 0.00	23.98 0.88 0.00	22.14 0.75 0.00	21.34 0.74 0.00	21.95 0.76 0.00	31.99 1.14 0.00	43.78 1.23 0.00	46.45 1.96 0.00	51.13 2.34 0.00	49.91 2.51 0.00	52.17 2.72 0.00	49.48 3.02 0.00	49.85 2.95 0.00	49.86 3.00 0.00	49.82 3.00 0.00	48.26 2.95 0.00	49.13 2.96 0.00	49.77 2.68 0.00	52.98 2.81 0.00	56.47 3.20 0.00	54.11 2.97 0.00	49.87 2.73 0.00	43.76 1.96 0.00	41.48 1.98 0.00
HILLBURN___GT 23639	29.35 1.29 0.00	24.09 0.99 0.00	22.27 0.88 0.00	21.44 0.84 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.51 1.96 0.00	47.12 2.63 0.00	51.72 2.93 0.00	50.67 3.27 0.00	52.91 3.46 0.00	50.04 3.58 0.00	50.42 3.52 0.00	50.47 3.61 0.00	50.47 3.65 0.00	48.84 3.53 0.00	49.73 3.56 0.00	50.53 3.44 0.00	53.73 3.56 0.00	57.27 4.00 0.00	54.87 3.73 0.00	50.35 3.21 0.00	44.22 2.42 0.00	41.59 2.09 0.00
HOLTSVIL 1-5___GRP1 24031	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVIL6-10___GRP2 24032	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HOLTSVILLE_IC_1 23690	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVILLE_IC_10 23699	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HOLTSVILLE_IC_2 23691	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVILLE_IC_3 23692	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVILLE_IC_4 23693	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVILLE_IC_5 23694	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
HOLTSVILLE_IC_6 23695	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HOLTSVILLE_IC_7 23696	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HOLTSVILLE_IC_8 23697	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HOLTSVILLE_IC_9 23698	30.25 2.19 0.00	24.83 1.73 0.00	22.93 1.54 0.00	22.06 1.46 0.00	22.74 1.55 0.00	33.32 2.47 0.00	45.51 2.77 -0.19	47.84 3.20 -0.15	52.90 4.05 -0.06	52.69 4.17 -1.12	54.59 4.25 -0.89	51.97 4.51 -1.00	52.61 4.55 -1.16	52.61 4.59 -1.16	52.52 4.59 -1.11	51.00 4.44 -1.25	51.84 4.48 -1.19	52.63 4.43 -1.11	55.67 4.62 -0.88	59.17 5.17 -0.73	56.78 4.81 -0.83	52.39 4.20 -1.05	46.41 3.59 -1.02	43.11 3.32 -0.29
HQ_GEN_CEDARS 23644	28.23 0.17 0.00	23.31 0.21 0.00	21.54 0.15 0.00	20.72 0.12 0.00	21.34 0.15 0.00	30.94 0.09 0.00	43.02 0.47 0.00	44.36 -0.13 0.00	48.64 -0.15 0.00	47.26 -0.14 0.00	49.45 0.00 0.00	45.86 -0.60 0.00	46.24 -0.66 0.00	46.20 -0.66 0.00	46.16 -0.66 0.00	44.63 -0.68 0.00	45.57 -0.60 0.00	46.67 -0.42 0.00	50.02 -0.15 0.00	53.06 -0.21 0.00	50.99 -0.15 0.00	46.95 -0.19 0.00	41.72 -0.08 0.00	39.54 0.04 0.00
HQ_GEN_CHAT DC 23651	28.12 0.06 0.00	23.17 0.07 0.00	21.43 0.04 0.00	20.64 0.04 0.00	21.25 0.06 0.00	30.94 0.09 0.00	42.51 -0.04 0.00	44.22 -0.27 0.00	48.55 -0.24 0.00	47.12 -0.28 0.00	49.15 -0.30 0.00	46.04 -0.42 0.00	46.48 -0.42 0.00	46.44 -0.42 0.00	46.40 -0.42 0.00	44.90 -0.41 0.00	45.75 -0.42 0.00	46.71 -0.38 0.00	49.82 -0.35 0.00	52.63 -0.64 0.00	50.63 -0.51 0.00	46.81 -0.33 0.00	41.63 -0.17 0.00	39.54 0.04 0.00

HUDAV+59+74_TH_GRP 23620	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
HUDSON AVE_GT_3 23810	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
HUDSON AVE_GT_4 23540	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
HUDSON AVE_GT_5 23657	29.91 1.82 -0.03	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.42 1.23 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
HUDSON_AVE_10 24168	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.76 1.91 0.00	52.11 2.72 -6.84	53.18 3.34 -5.35	54.99 3.85 -2.35	57.27 4.08 -5.79	58.15 4.35 -4.35	58.13 4.37 -7.30	57.23 4.27 -6.06	57.24 4.36 -6.02	55.89 4.40 -4.67	57.03 4.30 -7.42	57.09 4.29 -6.63	56.17 4.24 -4.84	55.81 4.42 -1.22	58.12 4.85 0.00	55.64 4.50 0.00	53.60 4.01 -2.45	54.79 3.18 -9.81	52.22 2.84 -9.88
HUNTLEY___63 23557	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00
HUNTLEY___64 23558	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00
HUNTLEY___65 23559	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00
HUNTLEY___66 23560	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00
HUNTLEY___67 23561	25.79 -2.27 0.00	21.41 -1.69 0.00	19.89 -1.50 0.00	19.14 -1.46 0.00	19.60 -1.59 0.00	28.35 -2.50 0.00	38.51 -4.04 0.00	40.75 -3.74 0.00	43.81 -4.98 0.00	42.04 -5.36 0.00	43.96 -5.49 0.00	41.26 -5.20 0.00	41.65 -5.25 0.00	41.80 -5.06 0.00	41.67 -5.15 0.00	40.37 -4.94 0.00	41.00 -5.17 0.00	41.68 -5.41 0.00	44.20 -5.97 0.00	47.62 -5.65 0.00	45.05 -6.09 0.00	41.81 -5.33 0.00	37.41 -4.39 0.00	34.96 -4.54 0.00
HUNTLEY___68 23562	25.79 -2.27 0.00	21.41 -1.69 0.00	19.89 -1.50 0.00	19.14 -1.46 0.00	19.60 -1.59 0.00	28.35 -2.50 0.00	38.46 -4.09 0.00	40.75 -3.74 0.00	43.81 -4.98 0.00	42.04 -5.36 0.00	43.96 -5.49 0.00	41.26 -5.20 0.00	41.65 -5.25 0.00	41.80 -5.06 0.00	41.67 -5.15 0.00	40.37 -4.94 0.00	41.00 -5.17 0.00	41.68 -5.41 0.00	44.20 -5.97 0.00	47.57 -5.70 0.00	45.05 -6.09 0.00	41.81 -5.33 0.00	37.37 -4.43 0.00	34.96 -4.54 0.00
INDECK___CORINTH 23802	29.77 1.71 0.00	24.39 1.29 0.00	22.59 1.20 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.73 1.88 0.00	45.74 3.19 0.00	47.87 3.38 0.00	51.91 3.12 0.00	50.62 3.22 0.00	52.57 3.12 0.00	49.57 3.11 0.00	50.00 3.10 0.00	49.95 3.09 0.00	49.86 3.04 0.00	48.21 2.90 0.00	49.17 3.00 0.00	50.43 3.34 0.00	54.38 4.21 0.00	58.12 4.85 0.00	55.54 4.40 0.00	50.82 3.68 0.00	45.23 3.43 0.00	42.11 2.61 0.00
INDECK___ILION 23567	28.34 0.28 0.00	23.31 0.21 0.00	21.58 0.19 0.00	20.79 0.19 0.00	21.40 0.21 0.00	31.16 0.31 0.00	43.19 0.64 0.00	45.38 0.89 0.00	49.62 0.83 0.00	48.35 0.95 0.00	50.44 0.99 0.00	47.39 0.93 0.00	47.79 0.89 0.00	47.75 0.89 0.00	47.71 0.89 0.00	46.17 0.86 0.00	47.05 0.88 0.00	47.98 0.89 0.00	51.27 1.10 0.00	54.60 1.33 0.00	52.32 1.18 0.00	48.04 0.90 0.00	42.43 0.63 0.00	39.90 0.40 0.00
INDECK___OLEAN 23982	25.90 -2.16 0.00	21.41 -1.69 0.00	19.87 -1.52 0.00	19.14 -1.46 0.00	19.62 -1.57 0.00	28.57 -2.28 0.00	39.66 -2.89 0.00	42.44 -2.05 0.00	45.08 -3.71 0.00	43.99 -3.41 0.00	45.94 -3.51 0.00	43.16 -3.30 0.00	43.85 -3.05 0.00	44.19 -2.67 0.00	43.59 -3.23 0.00	42.32 -2.99 0.00	42.85 -3.32 0.00	43.56 -3.53 0.00	46.21 -3.96 0.00	50.18 -3.09 0.00	46.95 -4.19 0.00	43.13 -4.01 0.00	38.04 -3.76 0.00	35.19 -4.31 0.00
INDECK___OSWEGO 23783	27.33 -0.73 0.00	22.52 -0.58 0.00	20.86 -0.53 0.00	20.11 -0.49 0.00	20.66 -0.53 0.00	30.08 -0.77 0.00	41.70 -0.85 0.00	43.56 -0.93 0.00	47.62 -1.17 0.00	46.21 -1.19 0.00	48.16 -1.29 0.00	45.35 -1.11 0.00	45.87 -1.03 0.00	45.88 -0.98 0.00	45.79 -1.03 0.00	44.31 -1.00 0.00	45.15 -1.02 0.00	46.05 -1.04 0.00	49.07 -1.10 0.00	52.31 -0.96 0.00	50.12 -1.02 0.00	46.10 -1.04 0.00	40.88 -0.92 0.00	38.47 -1.03 0.00
INDECK___YERKES 23781	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00

INDIAN POINT_GT_1 24139	29.35 1.29 0.00	24.09 0.99 0.00	22.25 0.86 0.00	21.42 0.82 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.98 2.49 0.00	51.72 2.93 0.00	50.53 3.13 0.00	52.81 3.36 0.00	49.90 3.44 0.00	50.28 3.38 0.00	50.28 3.42 0.00	50.28 3.46 0.00	48.75 3.44 0.00	49.59 3.42 0.00	50.43 3.34 0.00	53.63 3.46 0.00	57.16 3.89 0.00	54.72 3.58 0.00	50.20 3.06 0.00	44.18 2.38 0.00	41.59 2.09 0.00
INDIAN POINT_GT_2 23659	29.35 1.29 0.00	24.09 0.99 0.00	22.25 0.86 0.00	21.42 0.82 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.98 2.49 0.00	51.72 2.93 0.00	50.53 3.13 0.00	52.81 3.36 0.00	49.90 3.44 0.00	50.28 3.38 0.00	50.28 3.42 0.00	50.28 3.46 0.00	48.75 3.44 0.00	49.59 3.42 0.00	50.43 3.34 0.00	53.63 3.46 0.00	57.16 3.89 0.00	54.72 3.58 0.00	50.20 3.06 0.00	44.18 2.38 0.00	41.59 2.09 0.00
INDIAN POINT_GT_3 24019	29.35 1.29 0.00	24.09 0.99 0.00	22.25 0.86 0.00	21.42 0.82 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.98 2.49 0.00	51.72 2.93 0.00	50.53 3.13 0.00	52.81 3.36 0.00	49.90 3.44 0.00	50.28 3.38 0.00	50.28 3.42 0.00	50.28 3.46 0.00	48.75 3.44 0.00	49.59 3.42 0.00	50.43 3.34 0.00	53.63 3.46 0.00	57.16 3.89 0.00	54.72 3.58 0.00	50.20 3.06 0.00	44.18 2.38 0.00	41.59 2.09 0.00
INDIAN POINT___2 23530	29.18 1.12 0.00	23.93 0.83 0.00	22.12 0.73 0.00	21.30 0.70 0.00	21.93 0.74 0.00	31.99 1.14 0.00	44.17 1.62 0.00	46.67 2.18 0.00	51.38 2.59 0.00	50.24 2.84 0.00	52.47 3.02 0.00	49.57 3.11 0.00	49.95 3.05 0.00	49.95 3.09 0.00	49.96 3.14 0.00	48.39 3.08 0.00	49.26 3.09 0.00	50.10 3.01 0.00	53.28 3.11 0.00	56.79 3.52 0.00	54.36 3.22 0.00	49.92 2.78 0.00	43.89 2.09 0.00	41.32 1.82 0.00
INDIAN POINT___3 23531	29.15 1.09 0.00	23.91 0.81 0.00	22.10 0.71 0.00	21.28 0.68 0.00	21.89 0.70 0.00	31.96 1.11 0.00	44.12 1.57 0.00	46.63 2.14 0.00	51.33 2.54 0.00	50.15 2.75 0.00	52.42 2.97 0.00	49.53 3.07 0.00	49.85 2.95 0.00	49.91 3.05 0.00	49.91 3.09 0.00	48.35 3.04 0.00	49.17 3.00 0.00	50.01 2.92 0.00	53.18 3.01 0.00	56.68 3.41 0.00	54.26 3.12 0.00	49.83 2.69 0.00	43.85 2.05 0.00	41.28 1.78 0.00
INDIAN PT_GT_GRP 23687	29.35 1.29 0.00	24.09 0.99 0.00	22.25 0.86 0.00	21.42 0.82 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.98 2.49 0.00	51.72 2.93 0.00	50.53 3.13 0.00	52.81 3.36 0.00	49.90 3.44 0.00	50.28 3.38 0.00	50.28 3.42 0.00	50.28 3.46 0.00	48.75 3.44 0.00	49.59 3.42 0.00	50.43 3.34 0.00	53.63 3.46 0.00	57.16 3.89 0.00	54.72 3.58 0.00	50.20 3.06 0.00	44.18 2.38 0.00	41.59 2.09 0.00
IP CORINTH___1 23988	29.77 1.71 0.00	24.39 1.29 0.00	22.59 1.20 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.73 1.88 0.00	45.74 3.19 0.00	47.87 3.38 0.00	51.91 3.12 0.00	50.62 3.22 0.00	52.57 3.12 0.00	49.57 3.11 0.00	50.00 3.10 0.00	49.95 3.09 0.00	49.86 3.04 0.00	48.21 2.90 0.00	49.17 3.00 0.00	50.43 3.34 0.00	54.38 4.21 0.00	58.12 4.85 0.00	55.54 4.40 0.00	50.82 3.68 0.00	45.23 3.43 0.00	42.11 2.61 0.00
IP___TICONDEROGA 23804	29.88 1.82 0.00	24.51 1.41 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.74 3.19 0.00	48.18 3.69 0.00	52.55 3.76 0.00	51.33 3.93 0.00	53.46 4.01 0.00	50.41 3.95 0.00	50.84 3.94 0.00	50.80 3.94 0.00	50.75 3.93 0.00	49.12 3.81 0.00	50.05 3.88 0.00	51.19 4.10 0.00	54.79 4.62 0.00	58.44 5.17 0.00	55.95 4.81 0.00	51.19 4.05 0.00	45.27 3.47 0.00	42.30 2.80 0.00
JARVIS____ 23743	28.09 0.03 0.00	23.12 0.02 0.00	21.41 0.02 0.00	20.62 0.02 0.00	21.21 0.02 0.00	30.88 0.03 0.00	42.64 0.09 0.00	44.67 0.18 0.00	48.99 0.20 0.00	47.64 0.24 0.00	49.65 0.20 0.00	46.69 0.23 0.00	47.13 0.23 0.00	47.05 0.19 0.00	47.01 0.19 0.00	45.49 0.18 0.00	46.35 0.18 0.00	47.28 0.19 0.00	50.42 0.25 0.00	53.59 0.32 0.00	51.45 0.31 0.00	47.33 0.19 0.00	41.93 0.13 0.00	39.58 0.08 0.00
JENNISON___1 23625	27.64 -0.42 0.00	22.75 -0.35 0.00	21.09 -0.30 0.00	20.31 -0.29 0.00	20.89 -0.30 0.00	30.39 -0.46 0.00	42.81 0.26 0.00	45.16 0.67 0.00	49.08 0.29 0.00	49.87 2.47 0.00	52.02 2.57 0.00	48.78 2.32 0.00	47.51 0.61 0.00	47.52 0.66 0.00	47.43 0.61 0.00	45.90 0.59 0.00	46.77 0.60 0.00	47.70 0.61 0.00	51.02 0.85 0.00	54.76 1.49 0.00	52.21 1.07 0.00	47.56 0.42 0.00	41.76 -0.04 0.00	39.03 -0.47 0.00
JENNISON___2 23626	27.61 -0.45 0.00	22.73 -0.37 0.00	21.07 -0.32 0.00	20.29 -0.31 0.00	20.87 -0.32 0.00	30.39 -0.46 0.00	42.72 0.17 0.00	45.07 0.58 0.00	49.03 0.24 0.00	49.77 2.37 0.00	51.97 2.52 0.00	48.69 2.23 0.00	47.46 0.56 0.00	47.47 0.61 0.00	47.38 0.56 0.00	45.85 0.54 0.00	46.72 0.55 0.00	47.61 0.52 0.00	50.92 0.75 0.00	54.66 1.39 0.00	52.16 1.02 0.00	47.52 0.38 0.00	41.72 -0.08 0.00	39.03 -0.47 0.00
KEDC PORT_JEFF_GT2 24210	30.22 2.16 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.29 2.44 0.00	45.34 2.60 -0.19	47.67 3.03 -0.15	52.70 3.85 -0.06	52.50 3.98 -1.12	54.44 4.10 -0.89	51.78 4.32 -1.00	52.42 4.36 -1.16	52.42 4.40 -1.16	52.33 4.40 -1.11	50.82 4.26 -1.25	51.65 4.29 -1.19	52.44 4.24 -1.11	55.47 4.42 -0.88	58.95 4.95 -0.73	56.57 4.60 -0.83	52.20 4.01 -1.05	46.29 3.47 -1.02	42.99 3.20 -0.29
KEDC PORT_JEFF_GT3 24211	30.22 2.16 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.29 2.44 0.00	45.34 2.60 -0.19	47.67 3.03 -0.15	52.70 3.85 -0.06	52.50 3.98 -1.12	54.44 4.10 -0.89	51.78 4.32 -1.00	52.42 4.36 -1.16	52.42 4.40 -1.16	52.33 4.40 -1.11	50.82 4.26 -1.25	51.65 4.29 -1.19	52.44 4.24 -1.11	55.47 4.42 -0.88	58.95 4.95 -0.73	56.57 4.60 -0.83	52.20 4.01 -1.05	46.29 3.47 -1.02	42.99 3.20 -0.29
KEDC_GLWD_GT4 24219	29.94 1.88 0.00	24.56 1.46 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.55 2.81 -0.19	48.07 3.43 -0.15	52.81 3.95 -0.07	55.77 4.17 -4.20	57.52 4.30 -3.77	55.13 4.46 -4.21	55.59 4.36 -4.33	55.59 4.40 -4.33	55.56 4.49 -4.25	54.29 4.40 -4.58	55.03 4.43 -4.43	55.66 4.33 -4.24	58.26 4.47 -3.62	61.23 4.90 -3.06	59.23 4.60 -3.49	55.44 4.10 -4.20	48.52 3.30 -3.42	42.79 3.00 -0.29
KEDC_GLWD_GT5 24220	29.94 1.88 0.00	24.56 1.46 0.00	22.67 1.28 0.00	21.84 1.24 0.00	22.48 1.29 0.00	32.86 2.01 0.00	45.55 2.81 -0.19	48.07 3.43 -0.15	52.81 3.95 -0.07	55.77 4.17 -4.20	57.52 4.30 -3.77	55.13 4.46 -4.21	55.59 4.36 -4.33	55.59 4.40 -4.33	55.56 4.49 -4.25	54.29 4.40 -4.58	55.03 4.43 -4.43	55.66 4.33 -4.24	58.26 4.47 -3.62	61.23 4.90 -3.06	59.23 4.60 -3.49	55.44 4.10 -4.20	48.52 3.30 -3.42	42.79 3.00 -0.29
KENSICO____ 23655	29.55 1.49 0.00	24.23 1.13 0.00	22.40 1.01 0.00	21.55 0.95 0.00	22.19 1.00 0.00	32.39 1.54 0.00	44.90 2.17 -0.18	47.39 2.76 -0.14	52.12 3.27 -0.06	51.01 3.46 -0.15	53.16 3.71 0.00	50.22 3.76 0.00	50.77 3.71 -0.16	50.77 3.75 -0.16	50.73 3.79 -0.12	49.23 3.72 -0.20	50.09 3.74 -0.18	50.89 3.67 -0.13	53.96 3.76 -0.03	57.48 4.21 0.00	55.03 3.89 0.00	50.64 3.44 -0.06	44.74 2.68 -0.26	42.13 2.37 -0.26

KIAC_JFK_AIRPORT 23541	30.03 1.94 -0.03	24.60 1.50 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.98 2.13 0.00	57.91 2.89 -12.47	60.05 3.47 -12.09	63.71 4.10 -10.82	64.63 4.17 -13.06	66.53 4.45 -12.63	67.49 4.46 -16.57	63.69 4.36 -12.43	63.70 4.45 -12.39	63.65 4.49 -12.34	63.65 4.40 -13.94	63.69 4.43 -13.09	63.71 4.38 -12.24	63.57 4.52 -8.88	63.46 4.95 -5.24	60.11 4.60 -4.37	60.11 4.10 -8.87	60.04 3.30 -14.94	60.24 3.12 -17.62
KIAC_JFK_GT1 23816	30.03 1.94 -0.03	24.60 1.50 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.98 2.13 0.00	57.91 2.89 -12.47	60.05 3.47 -12.09	63.71 4.10 -10.82	64.63 4.17 -13.06	66.53 4.45 -12.63	67.49 4.46 -16.57	63.69 4.36 -12.43	63.70 4.45 -12.39	63.65 4.49 -12.34	63.65 4.40 -13.94	63.69 4.43 -13.09	63.71 4.38 -12.24	63.57 4.52 -8.88	63.46 4.95 -5.24	60.11 4.60 -4.37	60.11 4.10 -8.87	60.04 3.30 -14.94	60.24 3.12 -17.62
KIAC_JFK_GT2 23817	30.03 1.94 -0.03	24.60 1.50 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.98 2.13 0.00	57.91 2.89 -12.47	60.05 3.47 -12.09	63.71 4.10 -10.82	64.63 4.17 -13.06	66.53 4.45 -12.63	67.49 4.46 -16.57	63.69 4.36 -12.43	63.70 4.45 -12.39	63.65 4.49 -12.34	63.65 4.40 -13.94	63.69 4.43 -13.09	63.71 4.38 -12.24	63.57 4.52 -8.88	63.46 4.95 -5.24	60.11 4.60 -4.37	60.11 4.10 -8.87	60.04 3.30 -14.94	60.24 3.12 -17.62
KINTIGH____ 23543	25.96 -2.10 0.00	21.55 -1.55 0.00	20.00 -1.39 0.00	19.24 -1.36 0.00	19.71 -1.48 0.00	28.54 -2.31 0.00	38.93 -3.62 0.00	41.02 -3.47 0.00	44.25 -4.54 0.00	42.61 -4.79 0.00	44.51 -4.94 0.00	41.77 -4.69 0.00	42.21 -4.69 0.00	42.31 -4.55 0.00	42.19 -4.63 0.00	40.82 -4.49 0.00	41.55 -4.62 0.00	42.24 -4.85 0.00	44.85 -5.32 0.00	48.10 -5.17 0.00	45.77 -5.37 0.00	42.47 -4.67 0.00	37.95 -3.85 0.00	35.47 -4.03 0.00
LEDERLE____ 23769	29.49 1.43 0.00	24.21 1.11 0.00	22.35 0.96 0.00	21.53 0.93 0.00	22.16 0.97 0.00	32.36 1.51 0.00	44.72 2.17 0.00	47.29 2.80 0.00	51.91 3.12 0.00	50.81 3.41 0.00	53.11 3.66 0.00	50.22 3.76 0.00	50.61 3.71 0.00	50.61 3.75 0.00	50.61 3.79 0.00	49.03 3.72 0.00	49.91 3.74 0.00	50.72 3.63 0.00	53.93 3.76 0.00	57.48 4.21 0.00	55.03 3.89 0.00	50.53 3.39 0.00	44.39 2.59 0.00	41.75 2.25 0.00
LINDEN COGEN____ 23786	29.83 1.74 -0.03	24.42 1.32 0.00	22.55 1.16 0.00	21.71 1.11 0.00	22.36 1.17 0.00	32.67 1.82 0.00	52.03 2.64 -6.84	53.00 3.16 -5.35	54.02 3.56 -1.67	56.51 3.79 -5.32	57.15 4.05 -3.65	57.07 4.09 -6.52	56.49 3.99 -5.60	56.45 4.03 -5.56	55.02 4.12 -4.08	56.30 4.03 -6.96	56.36 4.11 -6.17	55.33 3.96 -4.28	54.86 4.11 -0.58	57.36 4.53 0.44	54.96 4.19 0.37	53.12 3.72 -2.26	54.54 2.93 -9.81	51.99 2.61 -9.88
LIPA_MISC_IPP 23656	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.53 2.89 -0.15	52.61 3.76 -0.06	52.28 3.79 -1.09	54.18 3.86 -0.87	51.52 4.09 -0.97	52.16 4.13 -1.13	52.21 4.22 -1.13	52.11 4.21 -1.08	50.55 4.03 -1.21	51.44 4.11 -1.16	52.22 4.05 -1.08	55.19 4.16 -0.86	58.67 4.69 -0.71	56.30 4.35 -0.81	52.03 3.87 -1.02	46.23 3.43 -1.00	42.95 3.16 -0.29
LITTLE FALLS____HYD 24013	28.62 0.56 0.00	23.54 0.44 0.00	21.80 0.41 0.00	20.99 0.39 0.00	21.59 0.40 0.00	31.50 0.65 0.00	43.74 1.19 0.00	46.00 1.51 0.00	50.30 1.51 0.00	49.06 1.66 0.00	51.18 1.73 0.00	48.04 1.58 0.00	48.49 1.59 0.00	48.45 1.59 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.74 1.57 0.00	48.69 1.60 0.00	52.08 1.91 0.00	55.45 2.18 0.00	53.08 1.94 0.00	48.70 1.56 0.00	42.93 1.13 0.00	40.33 0.83 0.00
LONG_LAKE_PHOENIX 24014	27.39 -0.67 0.00	22.57 -0.53 0.00	20.92 -0.47 0.00	20.15 -0.45 0.00	20.70 -0.49 0.00	30.17 -0.68 0.00	41.91 -0.64 0.00	43.73 -0.76 0.00	47.77 -1.02 0.00	46.40 -1.00 0.00	48.41 -1.04 0.00	45.58 -0.88 0.00	46.20 -0.70 0.00	46.20 -0.66 0.00	46.12 -0.70 0.00	44.59 -0.72 0.00	45.48 -0.69 0.00	46.34 -0.75 0.00	49.42 -0.75 0.00	52.68 -0.59 0.00	50.42 -0.72 0.00	46.39 -0.75 0.00	41.09 -0.71 0.00	38.55 -0.95 0.00
LOVETT____3 23632	29.13 1.07 0.00	23.91 0.81 0.00	22.10 0.71 0.00	21.28 0.68 0.00	21.89 0.70 0.00	31.93 1.08 0.00	44.08 1.53 0.00	46.63 2.14 0.00	51.03 2.24 0.00	49.96 2.56 0.00	52.22 2.77 0.00	49.34 2.88 0.00	49.71 2.81 0.00	49.72 2.86 0.00	49.72 2.90 0.00	48.16 2.85 0.00	49.03 2.86 0.00	49.87 2.78 0.00	52.98 2.81 0.00	56.47 3.20 0.00	54.11 2.97 0.00	49.64 2.50 0.00	43.64 1.84 0.00	41.08 1.58 0.00
LOVETT____4 23642	29.18 1.12 0.00	23.95 0.85 0.00	22.12 0.73 0.00	21.30 0.70 0.00	21.93 0.74 0.00	31.99 1.14 0.00	44.12 1.57 0.00	46.63 2.14 0.00	51.18 2.39 0.00	50.05 2.65 0.00	52.32 2.87 0.00	49.48 3.02 0.00	49.81 2.91 0.00	49.86 3.00 0.00	49.86 3.04 0.00	48.30 2.99 0.00	49.17 3.00 0.00	49.96 2.87 0.00	53.13 2.96 0.00	56.63 3.36 0.00	54.21 3.07 0.00	49.78 2.64 0.00	43.76 1.96 0.00	41.20 1.70 0.00
LOVETT____5 23593	29.18 1.12 0.00	23.95 0.85 0.00	22.12 0.73 0.00	21.30 0.70 0.00	21.93 0.74 0.00	31.99 1.14 0.00	44.12 1.57 0.00	46.63 2.14 0.00	51.18 2.39 0.00	50.05 2.65 0.00	52.32 2.87 0.00	49.48 3.02 0.00	49.81 2.91 0.00	49.86 3.00 0.00	49.86 3.04 0.00	48.30 2.99 0.00	49.17 3.00 0.00	49.96 2.87 0.00	53.13 2.96 0.00	56.63 3.36 0.00	54.21 3.07 0.00	49.78 2.64 0.00	43.76 1.96 0.00	41.20 1.70 0.00
LOWER RAQUET____HYD 24057	27.92 -0.14 0.00	23.05 -0.05 0.00	21.28 -0.11 0.00	20.50 -0.10 0.00	21.11 -0.08 0.00	30.66 -0.19 0.00	42.51 -0.04 0.00	43.60 -0.89 0.00	47.77 -1.02 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.21 -1.25 0.00	45.54 -1.36 0.00	45.50 -1.36 0.00	45.42 -1.40 0.00	43.91 -1.40 0.00	44.83 -1.34 0.00	46.34 -0.75 0.00	49.72 -0.45 0.00	52.68 -0.59 0.00	50.58 -0.56 0.00	46.48 -0.66 0.00	41.26 -0.54 0.00	39.14 -0.36 0.00
LOWER____HUDSON 24059	29.21 1.15 0.00	23.98 0.88 0.00	22.20 0.81 0.00	21.36 0.76 0.00	22.00 0.81 0.00	32.11 1.26 0.00	44.46 1.91 0.00	46.85 2.36 0.00	51.33 2.54 0.00	50.05 2.65 0.00	52.17 2.72 0.00	49.20 2.74 0.00	49.62 2.72 0.00	49.58 2.72 0.00	49.54 2.72 0.00	47.89 2.58 0.00	48.80 2.63 0.00	49.87 2.78 0.00	53.18 3.01 0.00	56.73 3.46 0.00	54.36 3.22 0.00	49.87 2.73 0.00	44.06 2.26 0.00	41.32 1.82 0.00
MG INDUSTRY____DRP 24185	28.59 0.53 0.00	23.47 0.37 0.00	21.75 0.36 0.00	20.93 0.33 0.00	21.55 0.36 0.00	31.41 0.56 0.00	43.36 0.81 0.00	45.65 1.16 0.00	50.16 1.37 0.00	48.87 1.47 0.00	50.98 1.53 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.41 1.55 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.69 1.52 0.00	48.64 1.55 0.00	51.78 1.61 0.00	55.13 1.86 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.89 1.09 0.00	40.37 0.87 0.00
MILLIKEN____1 23584	26.85 -1.21 0.00	22.15 -0.95 0.00	20.53 -0.86 0.00	19.80 -0.80 0.00	20.32 -0.87 0.00	29.62 -1.23 0.00	41.49 -1.06 0.00	43.38 -1.11 0.00	47.33 -1.46 0.00	46.17 -1.23 0.00	48.26 -1.19 0.00	45.44 -1.02 0.00	45.96 -0.94 0.00	46.02 -0.84 0.00	45.84 -0.98 0.00	44.36 -0.95 0.00	45.25 -0.92 0.00	46.10 -0.99 0.00	49.22 -0.95 0.00	52.74 -0.53 0.00	50.32 -0.82 0.00	45.96 -1.18 0.00	40.46 -1.34 0.00	37.80 -1.70 0.00



MILLIKEN___2 23585	26.71 -1.35 0.00	22.06 -1.04 0.00	20.43 -0.96 0.00	19.69 -0.91 0.00	20.22 -0.97 0.00	29.46 -1.39 0.00	41.32 -1.23 0.00	43.16 -1.33 0.00	47.08 -1.71 0.00	45.93 -1.47 0.00	48.02 -1.43 0.00	45.21 -1.25 0.00	45.73 -1.17 0.00	45.78 -1.08 0.00	45.65 -1.17 0.00	44.13 -1.18 0.00	45.02 -1.15 0.00	45.87 -1.22 0.00	48.97 -1.20 0.00	52.52 -0.75 0.00	50.07 -1.07 0.00	45.77 -1.37 0.00	40.25 -1.55 0.00	37.64 -1.86 0.00
MILLIKEN___DIESEL 23629	26.85 -1.21 0.00	22.15 -0.95 0.00	20.53 -0.86 0.00	19.80 -0.80 0.00	20.32 -0.87 0.00	29.62 -1.23 0.00	41.49 -1.06 0.00	43.38 -1.11 0.00	47.33 -1.46 0.00	46.17 -1.23 0.00	48.26 -1.19 0.00	45.44 -1.02 0.00	45.96 -0.94 0.00	46.02 -0.84 0.00	45.84 -0.98 0.00	44.36 -0.95 0.00	45.25 -0.92 0.00	46.10 -0.99 0.00	49.22 -0.95 0.00	52.74 -0.53 0.00	50.32 -0.82 0.00	45.96 -1.18 0.00	40.46 -1.34 0.00	37.80 -1.70 0.00
MODEL_CITY_ENERGY 24167	25.96 -2.10 0.00	21.58 -1.52 0.00	20.04 -1.35 0.00	19.28 -1.32 0.00	19.75 -1.44 0.00	28.57 -2.28 0.00	38.72 -3.83 0.00	40.97 -3.52 0.00	44.06 -4.73 0.00	42.28 -5.12 0.00	44.16 -5.29 0.00	41.44 -5.02 0.00	41.83 -5.07 0.00	41.99 -4.87 0.00	41.86 -4.96 0.00	40.51 -4.80 0.00	41.18 -4.99 0.00	41.86 -5.23 0.00	44.35 -5.82 0.00	47.78 -5.49 0.00	45.21 -5.93 0.00	42.05 -5.09 0.00	37.66 -4.14 0.00	35.19 -4.31 0.00
MOHAWK_PAPER___DRP 24187	29.24 1.18 0.00	24.00 0.90 0.00	22.22 0.83 0.00	21.40 0.80 0.00	22.02 0.83 0.00	32.15 1.30 0.00	44.55 2.00 0.00	46.98 2.49 0.00	51.47 2.68 0.00	50.24 2.84 0.00	52.42 2.97 0.00	49.43 2.97 0.00	49.85 2.95 0.00	49.77 2.91 0.00	49.77 2.95 0.00	48.12 2.81 0.00	49.03 2.86 0.00	50.10 3.01 0.00	53.38 3.21 0.00	56.95 3.68 0.00	54.52 3.38 0.00	50.02 2.88 0.00	44.14 2.34 0.00	41.36 1.86 0.00
MONGAUP___HYD 23641	29.10 1.04 0.00	23.93 0.83 0.00	22.10 0.71 0.00	21.30 0.70 0.00	21.93 0.74 0.00	31.96 1.11 0.00	43.78 1.23 0.00	46.40 1.91 0.00	51.03 2.24 0.00	49.87 2.47 0.00	52.07 2.62 0.00	49.43 2.97 0.00	49.76 2.86 0.00	49.81 2.95 0.00	49.77 2.95 0.00	48.16 2.85 0.00	49.08 2.91 0.00	49.73 2.64 0.00	52.93 2.76 0.00	56.41 3.14 0.00	54.06 2.92 0.00	49.83 2.69 0.00	43.72 1.92 0.00	41.44 1.94 0.00
MONTAUK___DIESEL 23721	30.98 2.92 0.00	25.43 2.33 0.00	23.46 2.07 0.00	22.58 1.98 0.00	23.29 2.10 0.00	34.24 3.39 0.00	46.91 4.17 -0.19	49.36 4.72 -0.15	54.90 6.05 -0.06	54.61 6.12 -1.09	56.50 6.18 -0.87	53.75 6.32 -0.97	54.50 6.47 -1.13	54.74 6.75 -1.13	54.59 6.69 -1.08	52.91 6.39 -1.21	53.84 6.51 -1.16	54.67 6.50 -1.08	57.80 6.77 -0.86	61.70 7.72 -0.71	59.06 7.11 -0.81	54.43 6.27 -1.02	48.19 5.39 -1.00	44.49 4.70 -0.29
N SALMON___HYD 24042	27.98 -0.08 0.00	23.08 -0.02 0.00	21.33 -0.06 0.00	20.54 -0.06 0.00	21.15 -0.04 0.00	30.73 -0.12 0.00	42.34 -0.21 0.00	43.78 -0.71 0.00	48.20 -0.59 0.00	46.74 -0.66 0.00	48.81 -0.64 0.00	45.48 -0.98 0.00	45.87 -1.03 0.00	45.78 -1.08 0.00	45.74 -1.08 0.00	44.27 -1.04 0.00	45.15 -1.02 0.00	46.24 -0.85 0.00	49.47 -0.70 0.00	52.31 -0.96 0.00	50.32 -0.82 0.00	46.39 -0.75 0.00	41.26 -0.54 0.00	39.26 -0.24 0.00
N.E._GEN_SANDY PD 24062	29.07 1.01 0.00	23.86 0.76 0.00	22.10 0.71 0.00	21.28 0.68 0.00	21.89 0.70 0.00	31.93 1.08 0.00	44.12 1.57 0.00	46.49 2.00 0.00	51.03 2.24 0.00	49.77 2.37 0.00	51.92 2.47 0.00	48.97 2.51 0.00	49.39 2.49 0.00	49.34 2.48 0.00	49.30 2.48 0.00	47.76 2.45 0.00	48.62 2.45 0.00	49.59 2.50 0.00	52.78 2.61 0.00	56.25 2.98 0.00	53.90 2.76 0.00	49.54 2.40 0.00	43.68 1.88 0.00	41.12 1.62 0.00
NARROWS_GT1_1 24228	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_2 24229	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_3 24230	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_4 24231	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_5 24232	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_6 24233	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_7 24234	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT1_8 24235	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26

NARROWS_GT1_GRP 23726	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_1 24236	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_2 24237	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_3 24238	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_4 24239	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_5 24240	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_6 24241	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_7 24242	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_8 24243	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NARROWS_GT2_GRP 23741	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26
NEG CAPITAL___MECHNVIL 23645	29.41 1.35 0.00	24.12 1.02 0.00	22.33 0.94 0.00	21.49 0.89 0.00	22.12 0.93 0.00	32.33 1.48 0.00	44.89 2.34 0.00	47.29 2.80 0.00	51.67 2.88 0.00	50.43 3.03 0.00	52.57 3.12 0.00	49.57 3.11 0.00	50.00 3.10 0.00	49.95 3.09 0.00	49.91 3.09 0.00	48.26 2.95 0.00	49.17 3.00 0.00	50.29 3.20 0.00	53.73 3.56 0.00	57.37 4.10 0.00	54.92 3.78 0.00	50.30 3.16 0.00	44.48 2.68 0.00	41.63 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.50 -0.56 0.00	22.78 -0.32 0.00	21.11 -0.28 0.00	20.33 -0.27 0.00	20.87 -0.32 0.00	30.26 -0.59 0.00	41.83 -0.72 0.00	43.82 -0.67 0.00	47.57 -1.22 0.00	46.07 -1.33 0.00	48.11 -1.34 0.00	45.25 -1.21 0.00	45.73 -1.17 0.00	45.78 -1.08 0.00	45.70 -1.12 0.00	44.18 -1.13 0.00	45.02 -1.15 0.00	45.77 -1.32 0.00	48.72 -1.45 0.00	52.15 -1.12 0.00	49.76 -1.38 0.00	45.91 -1.23 0.00	40.80 -1.00 0.00	38.04 -1.46 0.00
NEG CENTRAL___DRP 24199	27.08 -0.98 0.00	22.43 -0.67 0.00	20.77 -0.62 0.00	20.02 -0.58 0.00	20.55 -0.64 0.00	29.86 -0.99 0.00	41.61 -0.94 0.00	43.60 -0.89 0.00	47.47 -1.32 0.00	46.03 -1.37 0.00	48.07 -1.38 0.00	45.25 -1.21 0.00	45.82 -1.08 0.00	45.88 -0.98 0.00	45.79 -1.03 0.00	44.31 -1.00 0.00	45.15 -1.02 0.00	46.01 -1.08 0.00	48.97 -1.20 0.00	52.42 -0.85 0.00	50.01 -1.13 0.00	45.91 -1.23 0.00	40.63 -1.17 0.00	38.04 -1.46 0.00
NEG CENTRAL___INDECK 23768	27.55 -0.51 0.00	22.85 -0.25 0.00	21.18 -0.21 0.00	20.39 -0.21 0.00	20.94 -0.25 0.00	30.36 -0.49 0.00	42.89 0.34 0.00	45.07 0.58 0.00	48.01 -0.78 0.00	47.16 -0.24 0.00	49.30 -0.15 0.00	46.37 -0.09 0.00	46.95 0.05 0.00	47.09 0.23 0.00	46.91 0.09 0.00	45.40 0.09 0.00	46.17 0.00 0.00	46.95 -0.14 0.00	49.92 -0.25 0.00	53.75 0.48 0.00	51.04 -0.10 0.00	46.90 -0.24 0.00	41.47 -0.33 0.00	38.04 -1.46 0.00
NEG CENTRAL___SENECA 23627	26.94 -1.12 0.00	22.34 -0.76 0.00	20.71 -0.68 0.00	19.96 -0.64 0.00	20.49 -0.70 0.00	29.71 -1.14 0.00	41.49 -1.06 0.00	43.51 -0.98 0.00	47.28 -1.51 0.00	45.84 -1.56 0.00	47.87 -1.58 0.00	45.07 -1.39 0.00	45.68 -1.22 0.00	45.74 -1.12 0.00	45.65 -1.17 0.00	44.18 -1.13 0.00	44.97 -1.20 0.00	45.82 -1.27 0.00	48.77 -1.40 0.00	52.31 -0.96 0.00	49.81 -1.33 0.00	45.73 -1.41 0.00	40.42 -1.38 0.00	37.80 -1.70 0.00
NEG CENTRAL___STATE_STREET 24147	27.39 -0.67 0.00	22.61 -0.49 0.00	20.96 -0.43 0.00	20.19 -0.41 0.00	20.74 -0.45 0.00	30.20 -0.65 0.00	42.21 -0.34 0.00	44.13 -0.36 0.00	48.01 -0.78 0.00	46.78 -0.62 0.00	48.91 -0.54 0.00	46.04 -0.42 0.00	46.62 -0.28 0.00	46.67 -0.19 0.00	46.54 -0.28 0.00	45.04 -0.27 0.00	45.89 -0.28 0.00	46.76 -0.33 0.00	49.87 -0.30 0.00	53.38 0.11 0.00	50.94 -0.20 0.00	46.72 -0.42 0.00	41.21 -0.59 0.00	38.51 -0.99 0.00

NEG MILLWOOD___DRP 24198	29.43 1.37 0.00	24.19 1.09 0.00	22.33 0.94 0.00	21.49 0.89 0.00	22.10 0.91 0.00	32.27 1.42 0.00	44.72 2.17 0.00	47.20 2.71 0.00	51.91 3.12 0.00	50.77 3.37 0.00	53.16 3.71 0.00	50.22 3.76 0.00	50.51 3.61 0.00	50.52 3.66 0.00	50.52 3.70 0.00	49.12 3.81 0.00	50.00 3.83 0.00	50.67 3.58 0.00	53.88 3.71 0.00	57.42 4.15 0.00	54.98 3.84 0.00	50.53 3.39 0.00	44.39 2.59 0.00	41.79 2.29 0.00
NEG NORTH_FLCN_SEA 23793	27.64 -0.42 0.00	22.80 -0.30 0.00	21.07 -0.32 0.00	20.29 -0.31 0.00	20.89 -0.30 0.00	30.33 -0.52 0.00	41.83 -0.72 0.00	43.42 -1.07 0.00	47.86 -0.93 0.00	46.36 -1.04 0.00	48.41 -1.04 0.00	45.11 -1.35 0.00	45.54 -1.36 0.00	45.45 -1.41 0.00	45.46 -1.36 0.00	43.95 -1.36 0.00	44.83 -1.34 0.00	45.82 -1.27 0.00	48.97 -1.20 0.00	51.88 -1.39 0.00	49.86 -1.28 0.00	45.96 -1.18 0.00	40.88 -0.92 0.00	38.83 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	27.92 -0.14 0.00	23.03 -0.07 0.00	21.28 -0.11 0.00	20.50 -0.10 0.00	21.08 -0.11 0.00	30.63 -0.22 0.00	42.17 -0.38 0.00	43.73 -0.76 0.00	48.16 -0.63 0.00	46.69 -0.71 0.00	48.76 -0.69 0.00	45.48 -0.98 0.00	45.87 -1.03 0.00	45.83 -1.03 0.00	45.79 -1.03 0.00	44.31 -1.00 0.00	45.20 -0.97 0.00	46.15 -0.94 0.00	49.32 -0.85 0.00	52.10 -1.17 0.00	50.12 -1.02 0.00	46.29 -0.85 0.00	41.17 -0.63 0.00	39.18 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	27.84 -0.22 0.00	22.98 -0.12 0.00	21.24 -0.15 0.00	20.44 -0.16 0.00	21.04 -0.15 0.00	30.54 -0.31 0.00	42.17 -0.38 0.00	43.73 -0.76 0.00	48.16 -0.63 0.00	46.64 -0.76 0.00	48.76 -0.69 0.00	45.39 -1.07 0.00	45.77 -1.13 0.00	45.74 -1.12 0.00	45.70 -1.12 0.00	44.22 -1.09 0.00	45.11 -1.06 0.00	46.05 -1.04 0.00	49.27 -0.90 0.00	52.20 -1.07 0.00	50.17 -0.97 0.00	46.29 -0.85 0.00	41.13 -0.67 0.00	39.10 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	27.84 -0.22 0.00	22.98 -0.12 0.00	21.24 -0.15 0.00	20.44 -0.16 0.00	21.04 -0.15 0.00	30.54 -0.31 0.00	42.17 -0.38 0.00	43.73 -0.76 0.00	48.16 -0.63 0.00	46.64 -0.76 0.00	48.76 -0.69 0.00	45.39 -1.07 0.00	45.77 -1.13 0.00	45.74 -1.12 0.00	45.70 -1.12 0.00	44.22 -1.09 0.00	45.11 -1.06 0.00	46.05 -1.04 0.00	49.27 -0.90 0.00	52.20 -1.07 0.00	50.17 -0.97 0.00	46.29 -0.85 0.00	41.13 -0.67 0.00	39.10 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	27.84 -0.22 0.00	22.98 -0.12 0.00	21.24 -0.15 0.00	20.44 -0.16 0.00	21.04 -0.15 0.00	30.54 -0.31 0.00	42.17 -0.38 0.00	43.73 -0.76 0.00	48.16 -0.63 0.00	46.64 -0.76 0.00	48.76 -0.69 0.00	45.39 -1.07 0.00	45.77 -1.13 0.00	45.74 -1.12 0.00	45.70 -1.12 0.00	44.22 -1.09 0.00	45.11 -1.06 0.00	46.05 -1.04 0.00	49.27 -0.90 0.00	52.20 -1.07 0.00	50.17 -0.97 0.00	46.29 -0.85 0.00	41.13 -0.67 0.00	39.10 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	25.93 -2.13 0.00	21.55 -1.55 0.00	20.02 -1.37 0.00	19.26 -1.34 0.00	19.73 -1.46 0.00	28.57 -2.28 0.00	38.72 -3.83 0.00	40.97 -3.52 0.00	44.11 -4.68 0.00	42.28 -5.12 0.00	44.16 -5.29 0.00	41.44 -5.02 0.00	41.88 -5.02 0.00	42.03 -4.83 0.00	41.86 -4.96 0.00	40.51 -4.80 0.00	41.23 -4.94 0.00	41.86 -5.23 0.00	44.40 -5.77 0.00	47.78 -5.49 0.00	45.26 -5.88 0.00	42.05 -5.09 0.00	37.62 -4.18 0.00	35.15 -4.35 0.00
NEG WEST___LANCASTR 23811	24.97 -3.09 0.00	20.67 -2.43 0.00	19.19 -2.20 0.00	18.48 -2.12 0.00	18.94 -2.25 0.00	27.55 -3.30 0.00	37.83 -4.72 0.00	40.31 -4.18 0.00	43.08 -5.71 0.00	41.66 -5.74 0.00	43.52 -5.93 0.00	40.89 -5.57 0.00	41.27 -5.63 0.00	41.52 -5.34 0.00	41.39 -5.43 0.00	40.19 -5.12 0.00	40.68 -5.49 0.00	41.39 -5.70 0.00	43.90 -6.27 0.00	47.52 -5.75 0.00	44.75 -6.39 0.00	41.11 -6.03 0.00	36.41 -5.39 0.00	33.97 -5.53 0.00
NEG_PENN_ALLEGHNY 23528	26.83 -1.23 0.00	22.08 -1.02 0.00	20.49 -0.90 0.00	19.73 -0.87 0.00	20.30 -0.89 0.00	29.52 -1.33 0.00	41.27 -1.28 0.00	43.47 -1.02 0.00	47.38 -1.41 0.00	46.03 -1.37 0.00	48.02 -1.43 0.00	45.25 -1.21 0.00	45.73 -1.17 0.00	45.74 -1.12 0.00	45.70 -1.12 0.00	44.27 -1.04 0.00	45.06 -1.11 0.00	45.91 -1.18 0.00	48.87 -1.30 0.00	52.26 -1.01 0.00	49.91 -1.23 0.00	45.77 -1.37 0.00	40.34 -1.46 0.00	38.00 -1.50 0.00
NEG___GEN_MONROE 24207	27.81 -0.25 0.00	23.10 0.00 0.00	21.41 0.02 0.00	20.62 0.02 0.00	21.17 -0.02 0.00	30.66 -0.19 0.00	42.46 -0.09 0.00	44.62 0.13 0.00	48.01 -0.78 0.00	46.64 -0.76 0.00	48.76 -0.69 0.00	45.81 -0.65 0.00	46.29 -0.61 0.00	46.39 -0.47 0.00	46.26 -0.56 0.00	44.72 -0.59 0.00	45.52 -0.65 0.00	46.24 -0.85 0.00	49.17 -1.00 0.00	52.90 -0.37 0.00	50.27 -0.87 0.00	46.39 -0.75 0.00	41.21 -0.59 0.00	38.12 -1.38 0.00
NEPA___ENERGY 23901	23.96 -4.10 0.00	19.80 -3.30 0.00	18.35 -3.04 0.00	17.68 -2.92 0.00	18.14 -3.05 0.00	26.47 -4.38 0.00	36.59 -5.96 0.00	39.24 -5.25 0.00	41.91 -6.88 0.00	40.57 -6.83 0.00	42.33 -7.12 0.00	39.82 -6.64 0.00	40.10 -6.80 0.00	40.44 -6.42 0.00	40.41 -6.41 0.00	39.33 -5.98 0.00	39.71 -6.46 0.00	40.45 -6.64 0.00	42.84 -7.33 0.00	46.56 -6.71 0.00	43.83 -7.31 0.00	39.74 -7.40 0.00	34.90 -6.90 0.00	32.78 -6.72 0.00
NEVERSINK___HYD 23608	28.87 0.81 0.00	23.75 0.65 0.00	21.95 0.56 0.00	21.16 0.56 0.00	21.76 0.57 0.00	31.71 0.86 0.00	43.53 0.98 0.00	46.00 1.51 0.00	50.64 1.85 0.00	49.30 1.90 0.00	51.48 2.03 0.00	48.69 2.23 0.00	49.10 2.20 0.00	49.11 2.25 0.00	49.07 2.25 0.00	47.48 2.17 0.00	48.39 2.22 0.00	49.11 2.02 0.00	52.28 2.11 0.00	55.72 2.45 0.00	53.39 2.25 0.00	49.17 2.03 0.00	43.22 1.42 0.00	40.92 1.42 0.00
NIAGARA___ 23760	25.87 -2.19 0.00	21.51 -1.59 0.00	19.98 -1.41 0.00	19.24 -1.36 0.00	19.69 -1.50 0.00	28.47 -2.38 0.00	38.55 -4.00 0.00	40.75 -3.74 0.00	43.81 -4.98 0.00	42.00 -5.40 0.00	43.86 -5.59 0.00	41.21 -5.25 0.00	41.60 -5.30 0.00	41.75 -5.11 0.00	41.62 -5.20 0.00	40.28 -5.03 0.00	40.95 -5.22 0.00	41.63 -5.46 0.00	44.10 -6.07 0.00	47.46 -5.81 0.00	45.00 -6.14 0.00	41.86 -5.28 0.00	37.54 -4.26 0.00	35.08 -4.42 0.00
NINE_MILE_1 23575	27.19 -0.87 0.00	22.43 -0.67 0.00	20.77 -0.62 0.00	20.00 -0.60 0.00	20.58 -0.61 0.00	29.92 -0.93 0.00	41.36 -1.19 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.41 -1.45 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.58 -1.51 0.00	48.56 -1.61 0.00	51.73 -1.54 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.59 -1.21 0.00	38.24 -1.26 0.00
NINE_MILE_2 23744	27.16 -0.90 0.00	22.38 -0.72 0.00	20.73 -0.66 0.00	19.96 -0.64 0.00	20.53 -0.66 0.00	29.86 -0.99 0.00	41.27 -1.28 0.00	43.16 -1.33 0.00	47.23 -1.56 0.00	45.74 -1.66 0.00	47.72 -1.73 0.00	44.88 -1.58 0.00	45.35 -1.55 0.00	45.36 -1.50 0.00	45.28 -1.54 0.00	43.81 -1.50 0.00	44.65 -1.52 0.00	45.54 -1.55 0.00	48.46 -1.71 0.00	51.62 -1.65 0.00	49.45 -1.69 0.00	45.58 -1.56 0.00	40.50 -1.30 0.00	38.16 -1.34 0.00
NM_CAPITAL___DRP 24208	29.15 1.09 0.00	23.93 0.83 0.00	22.16 0.77 0.00	21.34 0.74 0.00	21.97 0.78 0.00	32.05 1.20 0.00	44.34 1.79 0.00	46.76 2.27 0.00	51.28 2.49 0.00	50.01 2.61 0.00	52.17 2.72 0.00	49.20 2.74 0.00	49.62 2.72 0.00	49.53 2.67 0.00	49.49 2.67 0.00	47.89 2.58 0.00	48.80 2.63 0.00	49.87 2.78 0.00	53.08 2.91 0.00	56.63 3.36 0.00	54.26 3.12 0.00	49.78 2.64 0.00	43.93 2.13 0.00	41.24 1.74 0.00

NM_CENTRAL___DRP 24181	27.47 -0.59 0.00	22.64 -0.46 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.77 -0.42 0.00	30.23 -0.62 0.00	41.91 -0.64 0.00	43.82 -0.67 0.00	47.96 -0.83 0.00	46.50 -0.90 0.00	48.51 -0.94 0.00	45.67 -0.79 0.00	46.24 -0.66 0.00	46.25 -0.61 0.00	46.16 -0.66 0.00	44.63 -0.68 0.00	45.48 -0.69 0.00	46.38 -0.71 0.00	49.42 -0.75 0.00	52.74 -0.53 0.00	50.48 -0.66 0.00	46.39 -0.75 0.00	41.09 -0.71 0.00	38.67 -0.83 0.00
NM_FRONTIER___DRP 24179	26.04 -2.02 0.00	21.64 -1.46 0.00	20.11 -1.28 0.00	19.36 -1.24 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.85 -3.70 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.33 -5.07 0.00	44.21 -5.24 0.00	41.49 -4.97 0.00	41.93 -4.97 0.00	42.08 -4.78 0.00	41.90 -4.92 0.00	40.55 -4.76 0.00	41.23 -4.94 0.00	41.91 -5.18 0.00	44.45 -5.72 0.00	47.78 -5.49 0.00	45.26 -5.88 0.00	42.19 -4.95 0.00	37.79 -4.01 0.00	35.31 -4.19 0.00
NM_ST_REGIS___HYD 24053	27.98 -0.08 0.00	23.08 -0.02 0.00	21.33 -0.06 0.00	20.54 -0.06 0.00	21.13 -0.06 0.00	30.70 -0.15 0.00	42.46 -0.09 0.00	43.64 -0.85 0.00	47.91 -0.88 0.00	46.59 -0.81 0.00	48.71 -0.74 0.00	45.25 -1.21 0.00	45.63 -1.27 0.00	45.55 -1.31 0.00	45.51 -1.31 0.00	44.00 -1.31 0.00	44.92 -1.25 0.00	46.29 -0.80 0.00	49.62 -0.55 0.00	52.58 -0.69 0.00	50.53 -0.61 0.00	46.48 -0.66 0.00	41.26 -0.54 0.00	39.22 -0.28 0.00
NORTHPORT___1 23551	29.83 1.77 0.00	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.86 2.01 0.00	44.70 1.96 -0.19	47.09 2.45 -0.15	51.92 3.07 -0.06	51.55 3.18 -0.97	53.42 3.21 -0.76	50.84 3.53 -0.85	51.38 3.47 -1.01	51.43 3.56 -1.01	51.30 3.51 -0.97	49.84 3.44 -1.09	50.67 3.46 -1.04	51.44 3.39 -0.96	54.43 3.51 -0.75	57.83 3.94 -0.62	55.48 3.63 -0.71	51.25 3.21 -0.90	45.39 2.68 -0.91	42.36 2.57 -0.29
NORTHPORT___2 23552	29.86 1.80 0.00	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.44 1.25 0.00	32.89 2.04 0.00	44.87 2.13 -0.19	47.27 2.63 -0.15	52.17 3.32 -0.06	51.78 3.41 -0.97	53.62 3.41 -0.76	51.03 3.72 -0.85	51.62 3.71 -1.01	51.62 3.75 -1.01	51.54 3.75 -0.97	50.07 3.67 -1.09	50.90 3.69 -1.04	51.68 3.63 -0.96	54.63 3.71 -0.75	58.04 4.15 -0.62	55.74 3.89 -0.71	51.43 3.39 -0.90	45.55 2.84 -0.91	42.48 2.69 -0.29
NORTHPORT___3 23553	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.12 2.38 -0.19	47.49 2.85 -0.15	52.17 3.32 -0.06	51.85 3.56 -0.89	53.69 3.56 -0.68	51.08 3.86 -0.76	51.57 3.75 -0.92	51.58 3.80 -0.92	51.54 3.84 -0.88	50.06 3.76 -0.99	50.91 3.79 -0.95	51.63 3.67 -0.87	54.61 3.76 -0.68	58.03 4.21 -0.55	55.76 3.99 -0.63	51.44 3.49 -0.81	45.57 2.93 -0.84	42.83 3.04 -0.29
NORTHPORT___4 23650	30.16 2.10 0.00	24.74 1.64 0.00	22.84 1.45 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.19 2.34 0.00	45.12 2.38 -0.19	47.49 2.85 -0.15	52.17 3.32 -0.06	51.85 3.56 -0.89	53.69 3.56 -0.68	51.08 3.86 -0.76	51.53 3.71 -0.92	51.58 3.80 -0.92	51.54 3.84 -0.88	50.06 3.76 -0.99	50.91 3.79 -0.95	51.63 3.67 -0.87	54.61 3.76 -0.68	57.97 4.15 -0.55	55.76 3.99 -0.63	51.44 3.49 -0.81	45.61 2.97 -0.84	42.83 3.04 -0.29
NORTHPORT___IC 23718	29.86 1.80 0.00	24.51 1.41 0.00	22.63 1.24 0.00	21.77 1.17 0.00	22.44 1.25 0.00	32.89 2.04 0.00	44.87 2.13 -0.19	47.27 2.63 -0.15	52.17 3.32 -0.06	51.78 3.41 -0.97	53.62 3.41 -0.76	51.03 3.72 -0.85	51.62 3.71 -1.01	51.62 3.75 -1.01	51.54 3.75 -0.97	50.07 3.67 -1.09	50.90 3.69 -1.04	51.68 3.63 -0.96	54.63 3.71 -0.75	58.04 4.15 -0.62	55.74 3.89 -0.71	51.43 3.39 -0.90	45.55 2.84 -0.91	42.48 2.69 -0.29
NSINS_S_GLNS_FALLS 23858	29.72 1.66 0.00	24.35 1.25 0.00	22.55 1.16 0.00	21.69 1.09 0.00	22.36 1.17 0.00	32.67 1.82 0.00	45.61 3.06 0.00	47.83 3.34 0.00	51.67 2.88 0.00	50.39 2.99 0.00	52.32 2.87 0.00	49.34 2.88 0.00	49.81 2.91 0.00	49.72 2.86 0.00	49.68 2.86 0.00	48.03 2.72 0.00	48.99 2.82 0.00	50.20 3.11 0.00	54.03 3.86 0.00	57.69 4.42 0.00	55.18 4.04 0.00	50.49 3.35 0.00	45.10 3.30 0.00	42.07 2.57 0.00
NUCOR_STEEL___DRP 24197	27.39 -0.67 0.00	22.61 -0.49 0.00	20.96 -0.43 0.00	20.19 -0.41 0.00	20.74 -0.45 0.00	30.20 -0.65 0.00	42.21 -0.34 0.00	44.13 -0.36 0.00	48.01 -0.78 0.00	46.78 -0.62 0.00	48.91 -0.54 0.00	46.04 -0.42 0.00	46.62 -0.28 0.00	46.67 -0.19 0.00	46.54 -0.28 0.00	45.04 -0.27 0.00	45.89 -0.28 0.00	46.76 -0.33 0.00	49.87 -0.30 0.00	53.38 0.11 0.00	50.94 -0.20 0.00	46.72 -0.42 0.00	41.21 -0.59 0.00	38.51 -0.99 0.00
NYISO_LBMP_REFERENCE 24008	28.06 0.00 0.00	23.10 0.00 0.00	21.39 0.00 0.00	20.60 0.00 0.00	21.19 0.00 0.00	30.85 0.00 0.00	42.55 0.00 0.00	44.49 0.00 0.00	48.79 0.00 0.00	47.40 0.00 0.00	49.45 0.00 0.00	46.46 0.00 0.00	46.90 0.00 0.00	46.86 0.00 0.00	46.82 0.00 0.00	45.31 0.00 0.00	46.17 0.00 0.00	47.09 0.00 0.00	50.17 0.00 0.00	53.27 0.00 0.00	51.14 0.00 0.00	47.14 0.00 0.00	41.80 0.00 0.00	39.50 0.00 0.00
NYPA_BRENTWD____GT 24164	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.26 2.41 0.00	45.51 2.77 -0.19	47.93 3.29 -0.15	52.95 4.10 -0.06	52.83 4.22 -1.21	54.72 4.30 -0.97	52.10 4.55 -1.09	52.70 4.55 -1.25	52.75 4.64 -1.25	52.65 4.63 -1.20	51.14 4.49 -1.34	51.98 4.53 -1.28	52.76 4.47 -1.20	55.80 4.67 -0.96	59.28 5.22 -0.79	56.91 4.86 -0.91	52.52 4.24 -1.14	46.44 3.55 -1.09	43.03 3.24 -0.29
NYPA_GOWANUS____GT5 24156	30.03 1.94 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.55 1.36 0.00	32.92 2.07 0.00	52.86 2.51 -7.80	53.88 3.29 -6.10	63.50 3.90 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.57 4.55 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.62 5.11 -5.24	60.22 4.71 -4.37	56.14 3.96 -5.04	56.08 3.09 -11.19	53.45 2.69 -11.26
NYPA_GOWANUS____GT6 24157	30.03 1.94 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.55 1.36 0.00	32.92 2.07 0.00	52.86 2.51 -7.80	53.88 3.29 -6.10	63.50 3.90 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.57 4.55 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.62 5.11 -5.24	60.22 4.71 -4.37	56.14 3.96 -5.04	56.08 3.09 -11.19	53.45 2.69 -11.26
NYPA_HARLEM_RVR_GT1 24160	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.84 2.72 -12.57	60.14 3.52 -12.13	63.65 4.05 -10.81	64.73 4.27 -13.06	66.57 4.50 -12.62	67.57 4.55 -16.56	63.74 4.41 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.70 4.38 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.13 4.10 -8.89	60.07 3.30 -14.97	60.17 2.92 -17.75
NYPA_HARLEM_RVR_GT2 24161	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.84 2.72 -12.57	60.14 3.52 -12.13	63.65 4.05 -10.81	64.73 4.27 -13.06	66.57 4.50 -12.62	67.57 4.55 -16.56	63.74 4.41 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.70 4.38 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.13 4.10 -8.89	60.07 3.30 -14.97	60.17 2.92 -17.75

NYPA_KENT____GT 24152	30.03 1.94 -0.03	24.62 1.52 0.00	22.74 1.35 0.00	21.90 1.30 0.00	22.55 1.36 0.00	32.92 2.07 0.00	52.95 2.60 -7.80	53.97 3.38 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.53 4.51 -16.56	63.69 4.36 -12.43	63.64 4.40 -12.38	63.65 4.49 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.62 5.11 -5.24	60.22 4.71 -4.37	56.23 4.05 -5.04	56.17 3.18 -11.19	53.53 2.77 -11.26
NYPA_POUCH1____GT 24155	30.03 1.94 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.84 2.51 -7.78	53.91 3.34 -6.08	63.29 3.90 -10.60	63.57 4.17 -12.00	66.31 4.45 -12.41	67.34 4.55 -16.33	63.52 4.36 -12.26	63.48 4.40 -12.22	63.45 4.49 -12.14	63.48 4.40 -13.77	63.48 4.39 -12.92	63.46 4.33 -12.04	63.37 4.47 -8.73	63.54 5.17 -5.10	60.16 4.76 -4.26	56.13 4.01 -4.98	56.08 3.13 -11.15	53.41 2.69 -11.22
NYPA_VERNON____GT2 24162	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.52 5.01 -5.24	60.16 4.65 -4.37	56.23 4.05 -5.04	56.21 3.22 -11.19	53.60 2.84 -11.26
NYPA_VERNON____GT3 24163	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.52 5.01 -5.24	60.16 4.65 -4.37	56.23 4.05 -5.04	56.21 3.22 -11.19	53.60 2.84 -11.26
NYPA____HOLTSVILL 23794	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	45.29 2.55 -0.19	47.62 2.98 -0.15	52.66 3.81 -0.06	52.30 3.84 -1.06	54.20 3.91 -0.84	51.58 4.18 -0.94	52.17 4.17 -1.10	52.22 4.26 -1.10	52.13 4.26 -1.05	50.61 4.12 -1.18	51.46 4.16 -1.13	52.24 4.10 -1.05	55.21 4.21 -0.83	58.69 4.74 -0.68	56.32 4.40 -0.78	52.04 3.91 -0.99	46.12 3.34 -0.98	42.91 3.12 -0.29
NYPA____HELLGATE_GT1 24158	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.64 2.72 -12.37	60.05 3.52 -12.04	63.65 4.05 -10.81	64.72 4.27 -13.05	66.57 4.50 -12.62	67.57 4.55 -16.56	63.74 4.41 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.70 4.38 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.07 4.10 -8.83	60.01 3.30 -14.91	59.89 2.92 -17.47
NYPA____HELLGATE_GT2 24159	30.02 1.94 -0.02	24.67 1.57 0.00	22.76 1.37 0.00	21.90 1.30 0.00	22.57 1.38 0.00	32.98 2.13 0.00	57.64 2.72 -12.37	60.05 3.52 -12.04	63.65 4.05 -10.81	64.72 4.27 -13.05	66.57 4.50 -12.62	67.57 4.55 -16.56	63.74 4.41 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.68 4.43 -13.08	63.70 4.38 -12.23	63.51 4.47 -8.87	63.52 5.01 -5.24	60.16 4.65 -4.37	60.07 4.10 -8.83	60.01 3.30 -14.91	59.89 2.92 -17.47
O.H._GEN_BRUCE 24063	25.90 -2.16 0.00	21.53 -1.57 0.00	20.00 -1.39 0.00	19.26 -1.34 0.00	19.71 -1.48 0.00	28.47 -2.38 0.00	38.59 -3.96 0.00	40.84 -3.65 0.00	43.91 -4.88 0.00	42.14 -5.26 0.00	44.01 -5.44 0.00	41.30 -5.16 0.00	41.69 -5.21 0.00	41.85 -5.01 0.00	41.72 -5.10 0.00	40.37 -4.94 0.00	41.04 -5.13 0.00	41.72 -5.37 0.00	44.25 -5.92 0.00	47.57 -5.70 0.00	45.11 -6.03 0.00	41.95 -5.19 0.00	37.62 -4.18 0.00	35.15 -4.35 0.00
OAK ORCHARD____HYD 24046	27.61 -0.45 0.00	22.94 -0.16 0.00	21.26 -0.13 0.00	20.46 -0.14 0.00	21.02 -0.17 0.00	30.39 -0.46 0.00	42.08 -0.47 0.00	44.13 -0.36 0.00	47.67 -1.12 0.00	46.26 -1.14 0.00	48.31 -1.14 0.00	45.44 -1.02 0.00	45.92 -0.98 0.00	46.02 -0.84 0.00	45.88 -0.94 0.00	44.36 -0.95 0.00	45.15 -1.02 0.00	45.91 -1.18 0.00	48.87 -1.30 0.00	52.42 -0.85 0.00	49.91 -1.23 0.00	46.06 -1.08 0.00	40.92 -0.88 0.00	38.00 -1.50 0.00
OCC_CHEM____DRP 24175	26.07 -1.99 0.00	21.67 -1.43 0.00	20.13 -1.26 0.00	19.36 -1.24 0.00	19.83 -1.36 0.00	28.66 -2.19 0.00	38.85 -3.70 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.33 -5.07 0.00	44.26 -5.19 0.00	41.54 -4.92 0.00	41.93 -4.97 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.55 -4.76 0.00	41.28 -4.89 0.00	41.91 -5.18 0.00	44.45 -5.72 0.00	47.84 -5.43 0.00	45.26 -5.88 0.00	42.19 -4.95 0.00	37.79 -4.01 0.00	35.31 -4.19 0.00
OLIN_CORP_DRP 24177	25.90 -2.16 0.00	21.53 -1.57 0.00	20.00 -1.39 0.00	19.24 -1.36 0.00	19.71 -1.48 0.00	28.51 -2.34 0.00	38.64 -3.91 0.00	40.89 -3.60 0.00	43.96 -4.83 0.00	42.14 -5.26 0.00	44.01 -5.44 0.00	41.35 -5.11 0.00	41.74 -5.16 0.00	41.89 -4.97 0.00	41.76 -5.06 0.00	40.42 -4.89 0.00	41.09 -5.08 0.00	41.77 -5.32 0.00	44.25 -5.92 0.00	47.62 -5.65 0.00	45.11 -6.03 0.00	41.95 -5.19 0.00	37.58 -4.22 0.00	35.12 -4.38 0.00
ONONDAGA_REF_OCCRA 23987	27.47 -0.59 0.00	22.66 -0.44 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.79 -0.40 0.00	30.26 -0.59 0.00	42.04 -0.51 0.00	43.91 -0.58 0.00	48.01 -0.78 0.00	46.59 -0.81 0.00	48.66 -0.79 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.57 -0.52 0.00	49.62 -0.55 0.00	52.95 -0.32 0.00	50.68 -0.46 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.71 -0.79 0.00
ONONDAGA____COGEN 23986	27.47 -0.59 0.00	22.66 -0.44 0.00	21.00 -0.39 0.00	20.23 -0.37 0.00	20.81 -0.38 0.00	30.23 -0.62 0.00	42.04 -0.51 0.00	43.87 -0.62 0.00	47.96 -0.83 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.52 -0.57 0.00	49.62 -0.55 0.00	52.90 -0.37 0.00	50.63 -0.51 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.67 -0.83 0.00
OSWEGATCHIE____HYD 24044	27.72 -0.34 0.00	22.87 -0.23 0.00	21.13 -0.26 0.00	20.33 -0.27 0.00	20.94 -0.25 0.00	30.45 -0.40 0.00	42.34 -0.21 0.00	43.78 -0.71 0.00	48.01 -0.78 0.00	46.88 -0.52 0.00	48.96 -0.49 0.00	45.62 -0.84 0.00	45.87 -1.03 0.00	45.83 -1.03 0.00	45.74 -1.08 0.00	44.18 -1.13 0.00	45.11 -1.06 0.00	46.34 -0.75 0.00	49.87 -0.30 0.00	53.06 -0.21 0.00	50.88 -0.26 0.00	46.48 -0.66 0.00	41.13 -0.67 0.00	38.87 -0.63 0.00
OSWEGO____5 23606	27.33 -0.73 0.00	22.52 -0.58 0.00	20.88 -0.51 0.00	20.11 -0.49 0.00	20.66 -0.53 0.00	30.08 -0.77 0.00	41.57 -0.98 0.00	43.47 -1.02 0.00	47.57 -1.22 0.00	46.12 -1.28 0.00	48.11 -1.34 0.00	45.25 -1.21 0.00	45.73 -1.17 0.00	45.74 -1.12 0.00	45.65 -1.17 0.00	44.18 -1.13 0.00	45.02 -1.15 0.00	45.91 -1.18 0.00	48.92 -1.25 0.00	52.10 -1.17 0.00	49.91 -1.23 0.00	45.96 -1.18 0.00	40.80 -1.00 0.00	38.43 -1.07 0.00
OSWEGO____6 23613	27.33 -0.73 0.00	22.52 -0.58 0.00	20.88 -0.51 0.00	20.11 -0.49 0.00	20.66 -0.53 0.00	30.08 -0.77 0.00	41.57 -0.98 0.00	43.47 -1.02 0.00	47.57 -1.22 0.00	46.12 -1.28 0.00	48.11 -1.34 0.00	45.25 -1.21 0.00	45.73 -1.17 0.00	45.74 -1.12 0.00	45.65 -1.17 0.00	44.18 -1.13 0.00	45.02 -1.15 0.00	45.91 -1.18 0.00	48.92 -1.25 0.00	52.10 -1.17 0.00	49.91 -1.23 0.00	45.96 -1.18 0.00	40.80 -1.00 0.00	38.43 -1.07 0.00

OUTOKUMPU-AB___DRP 24206	26.04 -2.02 0.00	21.62 -1.48 0.00	20.09 -1.30 0.00	19.34 -1.26 0.00	19.81 -1.38 0.00	28.66 -2.19 0.00	38.81 -3.74 0.00	41.11 -3.38 0.00	44.15 -4.64 0.00	42.42 -4.98 0.00	44.31 -5.14 0.00	41.58 -4.88 0.00	41.98 -4.92 0.00	42.17 -4.69 0.00	42.00 -4.82 0.00	40.64 -4.67 0.00	41.32 -4.85 0.00	42.00 -5.09 0.00	44.55 -5.62 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.14 -5.00 0.00	37.66 -4.14 0.00	35.15 -4.35 0.00
OXBOW____ 24026	26.10 -1.96 0.00	21.67 -1.43 0.00	20.13 -1.26 0.00	19.38 -1.22 0.00	19.83 -1.36 0.00	28.72 -2.13 0.00	38.81 -3.74 0.00	41.06 -3.43 0.00	44.01 -4.78 0.00	42.23 -5.17 0.00	44.16 -5.29 0.00	41.44 -5.02 0.00	41.83 -5.07 0.00	41.99 -4.87 0.00	41.81 -5.01 0.00	40.46 -4.85 0.00	41.18 -4.99 0.00	41.82 -5.27 0.00	44.35 -5.82 0.00	47.73 -5.54 0.00	45.16 -5.98 0.00	42.05 -5.09 0.00	37.62 -4.18 0.00	35.12 -4.38 0.00
PEEKSKILL____ 23653	29.35 1.29 0.00	24.09 0.99 0.00	22.25 0.86 0.00	21.42 0.82 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.46 1.91 0.00	46.98 2.49 0.00	51.72 2.93 0.00	50.53 3.13 0.00	52.81 3.36 0.00	49.90 3.44 0.00	50.28 3.38 0.00	50.28 3.42 0.00	50.28 3.46 0.00	48.75 3.44 0.00	49.59 3.42 0.00	50.43 3.34 0.00	53.63 3.46 0.00	57.16 3.89 0.00	54.72 3.58 0.00	50.20 3.06 0.00	44.18 2.38 0.00	41.59 2.09 0.00
PGE MADISON___WINDPWR 24146	27.64 -0.42 0.00	22.78 -0.32 0.00	21.09 -0.30 0.00	20.31 -0.29 0.00	20.89 -0.30 0.00	30.42 -0.43 0.00	43.10 0.55 0.00	45.47 0.98 0.00	49.23 0.44 0.00	49.58 2.18 0.00	51.77 2.32 0.00	48.50 2.04 0.00	47.88 0.98 0.00	47.94 1.08 0.00	47.76 0.94 0.00	46.22 0.91 0.00	47.14 0.97 0.00	48.03 0.94 0.00	51.57 1.40 0.00	55.45 2.18 0.00	52.83 1.69 0.00	47.89 0.75 0.00	41.93 0.13 0.00	38.95 -0.55 0.00
PJM_GEN_KEYSTONE 24065	20.00 -3.68 4.38	19.90 -2.98 0.22	18.65 -2.74 0.00	17.96 -2.64 0.00	18.43 -2.76 0.00	26.90 -3.95 0.00	37.40 -5.15 0.00	40.00 -4.49 0.00	42.84 -5.95 0.00	41.52 -5.88 0.00	43.32 -6.13 0.00	40.79 -5.67 0.00	41.13 -5.77 0.00	41.38 -5.48 0.00	41.34 -5.48 0.00	40.24 -5.07 0.00	40.63 -5.54 0.00	41.39 -5.70 0.00	43.90 -6.27 0.00	47.57 -5.70 0.00	44.90 -6.24 0.00	40.78 -6.36 0.00	34.42 -5.98 1.40	24.88 -5.81 8.81
PLEASANTVLY___LBMP 24000	29.35 1.29 0.00	24.09 0.99 0.00	22.27 0.88 0.00	21.44 0.84 0.00	22.06 0.87 0.00	32.21 1.36 0.00	44.42 1.87 0.00	46.94 2.45 0.00	51.62 2.83 0.00	50.43 3.03 0.00	52.66 3.21 0.00	49.76 3.30 0.00	50.09 3.19 0.00	50.09 3.23 0.00	50.10 3.28 0.00	48.53 3.22 0.00	49.40 3.23 0.00	50.29 3.20 0.00	53.48 3.31 0.00	56.95 3.68 0.00	54.57 3.43 0.00	50.11 2.97 0.00	44.14 2.34 0.00	41.55 2.05 0.00
POLETTI____ 23519	29.89 1.80 -0.03	24.46 1.36 0.00	22.59 1.20 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.73 1.88 0.00	51.98 2.60 -6.83	53.02 3.20 -5.33	54.80 3.66 -2.35	56.97 3.79 -5.78	57.85 4.05 -4.35	57.85 4.09 -7.30	56.98 4.03 -6.05	56.95 4.08 -6.01	55.60 4.12 -4.66	56.74 4.03 -7.40	56.85 4.06 -6.62	55.92 4.00 -4.83	55.59 4.21 -1.21	57.80 4.53 0.00	55.38 4.24 0.00	53.45 3.87 -2.44	54.60 3.01 -9.79	52.09 2.73 -9.86
PORT_JEFF_3 23555	30.14 2.08 0.00	24.72 1.62 0.00	22.82 1.43 0.00	21.98 1.38 0.00	22.65 1.46 0.00	33.16 2.31 0.00	44.95 2.21 -0.19	47.27 2.63 -0.15	52.27 3.42 -0.06	52.05 3.56 -1.09	53.93 3.61 -0.87	51.33 3.90 -0.97	51.92 3.89 -1.13	51.97 3.98 -1.13	51.88 3.98 -1.08	50.33 3.81 -1.21	51.21 3.88 -1.16	51.98 3.81 -1.08	54.94 3.91 -0.86	58.40 4.42 -0.71	56.04 4.09 -0.81	51.74 3.58 -1.02	45.93 3.13 -1.00	42.67 2.88 -0.29
PORT_JEFF_4 23616	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.69 1.50 0.00	33.23 2.38 0.00	45.21 2.47 -0.19	47.53 2.89 -0.15	52.56 3.71 -0.06	52.33 3.84 -1.09	54.23 3.91 -0.87	51.61 4.18 -0.97	52.20 4.17 -1.13	52.25 4.26 -1.13	52.11 4.21 -1.08	50.60 4.08 -1.21	51.49 4.16 -1.16	52.27 4.10 -1.08	55.24 4.21 -0.86	58.72 4.74 -0.71	56.35 4.40 -0.81	52.03 3.87 -1.02	46.14 3.34 -1.00	42.87 3.08 -0.29
PORT_JEFF_IC 23713	30.22 2.16 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.29 2.44 0.00	45.34 2.60 -0.19	47.67 3.03 -0.15	52.70 3.85 -0.06	52.50 3.98 -1.12	54.44 4.10 -0.89	51.78 4.32 -1.00	52.42 4.36 -1.16	52.42 4.40 -1.16	52.33 4.40 -1.11	50.82 4.26 -1.25	51.65 4.29 -1.19	52.44 4.24 -1.11	55.47 4.42 -0.88	58.95 4.95 -0.73	56.57 4.60 -0.83	52.20 4.01 -1.05	46.29 3.47 -1.02	42.99 3.20 -0.29
PPL PILGRIM_ST_GT1 24216	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.26 2.41 0.00	45.51 2.77 -0.19	47.93 3.29 -0.15	52.95 4.10 -0.06	52.83 4.22 -1.21	54.72 4.30 -0.97	52.10 4.55 -1.09	52.70 4.55 -1.25	52.75 4.64 -1.25	52.65 4.63 -1.20	51.14 4.49 -1.34	51.98 4.53 -1.28	52.76 4.47 -1.20	55.80 4.67 -0.96	59.28 5.22 -0.79	56.91 4.86 -0.91	52.52 4.24 -1.14	46.44 3.55 -1.09	43.03 3.24 -0.29
PPL PILGRIM_ST_GT2 24217	30.16 2.10 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.67 1.48 0.00	33.26 2.41 0.00	45.51 2.77 -0.19	47.93 3.29 -0.15	52.95 4.10 -0.06	52.83 4.22 -1.21	54.72 4.30 -0.97	52.10 4.55 -1.09	52.70 4.55 -1.25	52.75 4.64 -1.25	52.65 4.63 -1.20	51.14 4.49 -1.34	51.98 4.53 -1.28	52.76 4.47 -1.20	55.80 4.67 -0.96	59.28 5.22 -0.79	56.91 4.86 -0.91	52.52 4.24 -1.14	46.44 3.55 -1.09	43.03 3.24 -0.29
PPL_SHRM_GT3 24213	30.25 2.19 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.26 2.41 0.00	45.34 2.60 -0.19	47.44 2.80 -0.15	52.61 3.76 -0.06	52.14 3.65 -1.09	54.03 3.71 -0.87	51.43 4.00 -0.97	52.06 4.03 -1.13	52.11 4.12 -1.13	52.02 4.12 -1.08	50.46 3.94 -1.21	51.35 4.02 -1.16	52.13 3.96 -1.08	55.09 4.06 -0.86	58.61 4.63 -0.71	56.25 4.30 -0.81	52.03 3.87 -1.02	46.31 3.51 -1.00	43.07 3.28 -0.29
PPL_SHRM_GT4 24214	30.25 2.19 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.26 2.41 0.00	45.34 2.60 -0.19	47.44 2.80 -0.15	52.61 3.76 -0.06	52.14 3.65 -1.09	54.03 3.71 -0.87	51.43 4.00 -0.97	52.06 4.03 -1.13	52.11 4.12 -1.13	52.02 4.12 -1.08	50.46 3.94 -1.21	51.35 4.02 -1.16	52.13 3.96 -1.08	55.09 4.06 -0.86	58.61 4.63 -0.71	56.25 4.30 -0.81	52.03 3.87 -1.02	46.31 3.51 -1.00	43.07 3.28 -0.29
PROJECT___ORANGE 23990	27.47 -0.59 0.00	22.64 -0.46 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.77 -0.42 0.00	30.23 -0.62 0.00	41.91 -0.64 0.00	43.82 -0.67 0.00	47.91 -0.88 0.00	46.45 -0.95 0.00	48.46 -0.99 0.00	45.62 -0.84 0.00	46.20 -0.70 0.00	46.20 -0.66 0.00	46.12 -0.70 0.00	44.63 -0.68 0.00	45.48 -0.69 0.00	46.34 -0.75 0.00	49.37 -0.80 0.00	52.68 -0.59 0.00	50.42 -0.72 0.00	46.39 -0.75 0.00	41.09 -0.71 0.00	38.63 -0.87 0.00
PROJECT___ORANGE 1 24174	27.47 -0.59 0.00	22.64 -0.46 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.77 -0.42 0.00	30.23 -0.62 0.00	41.91 -0.64 0.00	43.82 -0.67 0.00	47.91 -0.88 0.00	46.45 -0.95 0.00	48.46 -0.99 0.00	45.62 -0.84 0.00	46.20 -0.70 0.00	46.20 -0.66 0.00	46.12 -0.70 0.00	44.63 -0.68 0.00	45.48 -0.69 0.00	46.34 -0.75 0.00	49.37 -0.80 0.00	52.68 -0.59 0.00	50.42 -0.72 0.00	46.39 -0.75 0.00	41.09 -0.71 0.00	38.63 -0.87 0.00

PROJECT___ORANGE 2 24166	27.47 -0.59 0.00	22.64 -0.46 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.77 -0.42 0.00	30.23 -0.62 0.00	41.91 -0.64 0.00	43.82 -0.67 0.00	47.91 -0.88 0.00	46.45 -0.95 0.00	48.46 -0.99 0.00	45.62 -0.84 0.00	46.20 -0.70 0.00	46.20 -0.66 0.00	46.12 -0.70 0.00	44.63 -0.68 0.00	45.48 -0.69 0.00	46.34 -0.75 0.00	49.37 -0.80 0.00	52.68 -0.59 0.00	50.42 -0.72 0.00	46.39 -0.75 0.00	41.09 -0.71 0.00	38.63 -0.87 0.00
PYRITES___HYD 24023	28.12 0.06 0.00	23.19 0.09 0.00	21.41 0.02 0.00	20.62 0.02 0.00	21.23 0.04 0.00	30.85 0.00 0.00	42.98 0.43 0.00	44.27 -0.22 0.00	48.35 -0.44 0.00	47.26 -0.14 0.00	49.35 -0.10 0.00	45.81 -0.65 0.00	46.20 -0.70 0.00	46.11 -0.75 0.00	46.07 -0.75 0.00	44.54 -0.77 0.00	45.48 -0.69 0.00	46.85 -0.24 0.00	50.42 0.25 0.00	53.54 0.27 0.00	51.40 0.26 0.00	47.05 -0.09 0.00	41.67 -0.13 0.00	39.38 -0.12 0.00
RANKINE____ 23646	25.70 -2.36 0.00	21.34 -1.76 0.00	19.81 -1.58 0.00	19.08 -1.52 0.00	19.54 -1.65 0.00	28.32 -2.53 0.00	38.59 -3.96 0.00	40.97 -3.52 0.00	43.96 -4.83 0.00	42.33 -5.07 0.00	44.21 -5.24 0.00	41.49 -4.97 0.00	41.93 -4.97 0.00	42.08 -4.78 0.00	41.95 -4.87 0.00	40.64 -4.67 0.00	41.28 -4.89 0.00	41.96 -5.13 0.00	44.50 -5.67 0.00	48.00 -5.27 0.00	45.31 -5.83 0.00	42.00 -5.14 0.00	37.41 -4.39 0.00	34.96 -4.54 0.00
RAVENS GT4-7____ 23728	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWD GT2____ 23730	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWD GT3____ 23733	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT2_1 24244	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT2_2 24245	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT2_3 24246	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT2_4 24247	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT3_1 24248	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT3_2 24249	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT3_3 24250	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT3_4 24251	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_1 23729	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 3.43 -7.80	54.02 3.95 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.52 5.01 -5.24	60.16 4.65 -4.37	56.23 4.05 -5.04	56.21 3.22 -11.19	53.60 2.84 -11.26
RAVENSWOOD_GT_10 24258	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26

RAVENSWOOD_GT_11 24259	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_4 24252	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_5 24254	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_6 24253	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_7 24255	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD_GT_9 24257	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RAVENSWOOD___1 23533	30.00 1.91 -0.03	24.60 1.50 0.00	22.72 1.33 0.00	21.88 1.28 0.00	22.53 1.34 0.00	32.92 2.07 0.00	53.03 2.68 -7.80	54.02 3.43 -6.10	63.55 3.95 -10.81	63.69 4.12 -12.17	66.47 4.40 -12.62	67.43 4.41 -16.56	63.65 4.32 -12.43	63.64 4.40 -12.38	63.61 4.45 -12.34	63.60 4.35 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.52 5.01 -5.24	60.16 4.65 -4.37	56.23 4.05 -5.04	56.21 3.22 -11.19	53.60 2.84 -11.26
RAVENSWOOD___2 23534	29.97 1.88 -0.03	24.58 1.48 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.86 2.01 0.00	52.95 2.60 -7.80	53.88 3.29 -6.10	63.31 3.71 -10.81	63.46 3.89 -12.17	66.22 4.15 -12.62	67.20 4.18 -16.56	63.41 4.08 -12.43	63.41 4.17 -12.38	63.37 4.21 -12.34	63.37 4.12 -13.94	63.36 4.11 -13.08	63.37 4.05 -12.23	63.30 4.21 -8.92	63.25 4.74 -5.24	59.91 4.40 -4.37	56.00 3.82 -5.04	56.00 3.01 -11.19	53.53 2.77 -11.26
RAVENSWOOD___3 23535	29.86 1.77 -0.03	24.46 1.36 0.00	22.59 1.20 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.73 1.88 0.00	52.95 2.60 -7.80	53.75 3.16 -6.10	55.13 3.66 -2.68	57.85 3.84 -6.61	57.85 4.05 -4.35	57.85 4.09 -7.30	57.84 4.03 -6.91	57.85 4.12 -6.87	56.32 4.17 -5.33	57.85 4.08 -8.46	57.85 4.11 -7.57	56.66 4.05 -5.52	55.72 4.16 -1.39	57.90 4.63 0.00	55.44 4.30 0.00	53.75 3.82 -2.79	56.08 3.09 -11.19	53.56 2.80 -11.26
RAVNSWD 8-11____ 23667	29.89 1.80 -0.03	24.49 1.39 0.00	22.61 1.22 0.00	21.75 1.15 0.00	22.42 1.23 0.00	32.73 1.88 0.00	52.99 2.64 -7.80	53.84 3.25 -6.10	55.23 3.76 -2.68	57.99 3.98 -6.61	58.00 4.20 -4.35	57.99 4.23 -7.30	57.98 4.17 -6.91	57.95 4.22 -6.87	56.46 4.31 -5.33	57.98 4.21 -8.46	57.94 4.20 -7.57	56.75 4.14 -5.52	55.87 4.31 -1.39	58.01 4.74 0.00	55.54 4.40 0.00	53.84 3.91 -2.79	56.12 3.13 -11.19	53.56 2.80 -11.26
RCPL_TRUST___DRP 24196	29.88 1.80 -0.02	24.46 1.36 0.00	22.59 1.20 0.00	21.75 1.15 0.00	22.40 1.21 0.00	32.73 1.88 0.00	50.97 2.64 -5.78	52.30 3.29 -4.52	54.59 3.81 -1.99	56.33 4.03 -4.90	58.09 4.30 -4.34	58.07 4.32 -7.29	56.24 4.22 -5.12	56.21 4.26 -5.09	55.12 4.35 -3.95	55.84 4.26 -6.27	56.03 4.25 -5.61	55.37 4.19 -4.09	55.56 4.36 -1.03	58.06 4.79 0.00	55.59 4.45 0.00	53.17 3.96 -2.07	53.23 3.13 -8.30	50.65 2.80 -8.35
RENSSELAER___COGEN 23796	29.15 1.09 0.00	23.93 0.83 0.00	22.16 0.77 0.00	21.32 0.72 0.00	21.95 0.76 0.00	32.02 1.17 0.00	44.25 1.70 0.00	46.63 2.14 0.00	51.18 2.39 0.00	49.91 2.51 0.00	52.07 2.62 0.00	49.11 2.65 0.00	49.53 2.63 0.00	49.44 2.58 0.00	49.44 2.62 0.00	47.80 2.49 0.00	48.71 2.54 0.00	49.77 2.68 0.00	52.98 2.81 0.00	56.47 3.20 0.00	54.16 3.02 0.00	49.69 2.55 0.00	43.93 2.13 0.00	41.24 1.74 0.00
REVERE_CPPR_DRP 24186	28.17 0.11 0.00	23.19 0.09 0.00	21.45 0.06 0.00	20.66 0.06 0.00	21.25 0.06 0.00	30.94 0.09 0.00	43.19 0.64 0.00	45.34 0.85 0.00	49.52 0.73 0.00	48.25 0.85 0.00	50.39 0.94 0.00	47.20 0.74 0.00	47.70 0.80 0.00	47.66 0.80 0.00	47.57 0.75 0.00	45.99 0.68 0.00	46.91 0.74 0.00	47.84 0.75 0.00	51.37 1.20 0.00	54.92 1.65 0.00	52.52 1.38 0.00	47.89 0.75 0.00	42.18 0.38 0.00	39.50 0.00 0.00
ROCHESTER_9_IC 23652	27.89 -0.17 0.00	23.24 0.14 0.00	21.54 0.15 0.00	20.72 0.12 0.00	21.30 0.11 0.00	30.73 -0.12 0.00	42.59 0.04 0.00	44.67 0.18 0.00	48.30 -0.49 0.00	46.83 -0.57 0.00	48.96 -0.49 0.00	46.00 -0.46 0.00	46.52 -0.38 0.00	46.58 -0.28 0.00	46.45 -0.37 0.00	44.90 -0.41 0.00	45.75 -0.42 0.00	46.48 -0.61 0.00	49.42 -0.75 0.00	53.11 -0.16 0.00	50.58 -0.56 0.00	46.62 -0.52 0.00	41.34 -0.46 0.00	38.31 -1.19 0.00
ROSETON___1 23587	29.27 1.21 0.00	24.02 0.92 0.00	22.22 0.83 0.00	21.38 0.78 0.00	22.02 0.83 0.00	32.11 1.26 0.00	44.34 1.79 0.00	46.80 2.31 0.00	51.47 2.68 0.00	50.29 2.89 0.00	52.52 3.07 0.00	49.57 3.11 0.00	49.95 3.05 0.00	49.95 3.09 0.00	49.96 3.14 0.00	48.39 3.08 0.00	49.26 3.09 0.00	50.10 3.01 0.00	53.28 3.11 0.00	56.79 3.52 0.00	54.41 3.27 0.00	49.97 2.83 0.00	44.02 2.22 0.00	41.48 1.98 0.00



ROSETON___2 23588	29.27 1.21 0.00	24.02 0.92 0.00	22.22 0.83 0.00	21.38 0.78 0.00	22.02 0.83 0.00	32.11 1.26 0.00	44.34 1.79 0.00	46.80 2.31 0.00	51.47 2.68 0.00	50.29 2.89 0.00	52.52 3.07 0.00	49.57 3.11 0.00	49.95 3.05 0.00	49.95 3.09 0.00	49.96 3.14 0.00	48.39 3.08 0.00	49.26 3.09 0.00	50.10 3.01 0.00	53.28 3.11 0.00	56.79 3.52 0.00	54.41 3.27 0.00	49.97 2.83 0.00	44.02 2.22 0.00	41.48 1.98 0.00
RUSSELL___STATION 23914	27.70 -0.36 0.00	23.31 0.21 0.00	21.60 0.21 0.00	20.79 0.19 0.00	21.36 0.17 0.00	30.48 -0.37 0.00	42.29 -0.26 0.00	44.31 -0.18 0.00	47.91 -0.88 0.00	46.50 -0.90 0.00	48.61 -0.84 0.00	45.72 -0.74 0.00	46.20 -0.70 0.00	46.30 -0.56 0.00	46.12 -0.70 0.00	44.59 -0.72 0.00	45.43 -0.74 0.00	46.15 -0.94 0.00	49.07 -1.10 0.00	52.74 -0.53 0.00	50.22 -0.92 0.00	46.24 -0.90 0.00	41.05 -0.75 0.00	38.08 -1.42 0.00
S SALMON___HYD 24043	27.47 -0.59 0.00	22.61 -0.49 0.00	20.94 -0.45 0.00	20.17 -0.43 0.00	20.74 -0.45 0.00	30.20 -0.65 0.00	42.04 -0.51 0.00	43.87 -0.62 0.00	47.91 -0.88 0.00	46.59 -0.81 0.00	48.51 -0.94 0.00	45.58 -0.88 0.00	46.10 -0.80 0.00	46.11 -0.75 0.00	46.02 -0.80 0.00	44.49 -0.82 0.00	45.39 -0.78 0.00	46.29 -0.80 0.00	49.62 -0.55 0.00	53.00 -0.27 0.00	50.68 -0.46 0.00	46.43 -0.71 0.00	41.13 -0.67 0.00	38.59 -0.91 0.00
SELKIRK___II 23799	28.62 0.56 0.00	23.52 0.42 0.00	21.80 0.41 0.00	20.97 0.37 0.00	21.59 0.40 0.00	31.44 0.59 0.00	43.40 0.85 0.00	45.69 1.20 0.00	50.16 1.37 0.00	48.87 1.47 0.00	50.93 1.48 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.36 1.50 0.00	48.32 1.50 0.00	46.76 1.45 0.00	47.65 1.48 0.00	48.64 1.55 0.00	51.73 1.56 0.00	55.08 1.81 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.93 1.13 0.00	40.41 0.91 0.00
SELKIRK___I 23801	28.59 0.53 0.00	23.47 0.37 0.00	21.75 0.36 0.00	20.93 0.33 0.00	21.55 0.36 0.00	31.41 0.56 0.00	43.36 0.81 0.00	45.65 1.16 0.00	50.16 1.37 0.00	48.87 1.47 0.00	50.98 1.53 0.00	48.04 1.58 0.00	48.45 1.55 0.00	48.41 1.55 0.00	48.36 1.54 0.00	46.81 1.50 0.00	47.69 1.52 0.00	48.64 1.55 0.00	51.78 1.61 0.00	55.13 1.86 0.00	52.88 1.74 0.00	48.65 1.51 0.00	42.89 1.09 0.00	40.37 0.87 0.00
SENECA OSWGO___HYD 24041	27.39 -0.67 0.00	22.57 -0.53 0.00	20.90 -0.49 0.00	20.13 -0.47 0.00	20.68 -0.51 0.00	30.14 -0.71 0.00	41.87 -0.68 0.00	43.69 -0.80 0.00	47.72 -1.07 0.00	46.36 -1.04 0.00	48.36 -1.09 0.00	45.53 -0.93 0.00	46.15 -0.75 0.00	46.16 -0.70 0.00	46.07 -0.75 0.00	44.59 -0.72 0.00	45.43 -0.74 0.00	46.34 -0.75 0.00	49.37 -0.80 0.00	52.63 -0.64 0.00	50.37 -0.77 0.00	46.34 -0.80 0.00	41.09 -0.71 0.00	38.51 -0.99 0.00
SENECA___ENERGY 23797	27.08 -0.98 0.00	22.43 -0.67 0.00	20.77 -0.62 0.00	20.02 -0.58 0.00	20.55 -0.64 0.00	29.86 -0.99 0.00	41.61 -0.94 0.00	43.60 -0.89 0.00	47.47 -1.32 0.00	46.03 -1.37 0.00	48.07 -1.38 0.00	45.25 -1.21 0.00	45.87 -1.03 0.00	45.92 -0.94 0.00	45.84 -0.98 0.00	44.36 -0.95 0.00	45.20 -0.97 0.00	46.05 -1.04 0.00	49.02 -1.15 0.00	52.47 -0.80 0.00	50.07 -1.07 0.00	45.96 -1.18 0.00	40.63 -1.17 0.00	38.08 -1.42 0.00
SHOEMAKER___GT 23640	29.04 0.98 0.00	23.86 0.76 0.00	22.05 0.66 0.00	21.24 0.64 0.00	21.87 0.68 0.00	31.90 1.05 0.00	44.00 1.45 0.00	46.45 1.96 0.00	51.03 2.24 0.00	49.87 2.47 0.00	52.07 2.62 0.00	49.15 2.69 0.00	49.53 2.63 0.00	49.58 2.72 0.00	49.54 2.72 0.00	47.98 2.67 0.00	48.85 2.68 0.00	49.68 2.59 0.00	52.83 2.66 0.00	56.31 3.04 0.00	53.95 2.81 0.00	49.59 2.45 0.00	43.64 1.84 0.00	41.12 1.62 0.00
SHOREHAM_IC_1 23715	30.25 2.19 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.26 2.41 0.00	45.34 2.60 -0.19	47.44 2.80 -0.15	52.61 3.76 -0.06	52.14 3.65 -1.09	54.03 3.71 -0.87	51.43 4.00 -0.97	52.06 4.03 -1.13	52.11 4.12 -1.13	52.02 4.12 -1.08	50.46 3.94 -1.21	51.35 4.02 -1.16	52.13 3.96 -1.08	55.09 4.06 -0.86	58.61 4.63 -0.71	56.25 4.30 -0.81	52.03 3.87 -1.02	46.31 3.51 -1.00	43.07 3.28 -0.29
SHOREHAM_IC_2 23716	30.25 2.19 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.26 2.41 0.00	45.34 2.60 -0.19	47.44 2.80 -0.15	52.61 3.76 -0.06	52.14 3.65 -1.09	54.03 3.71 -0.87	51.43 4.00 -0.97	52.06 4.03 -1.13	52.11 4.12 -1.13	52.02 4.12 -1.08	50.46 3.94 -1.21	51.35 4.02 -1.16	52.13 3.96 -1.08	55.09 4.06 -0.86	58.61 4.63 -0.71	56.25 4.30 -0.81	52.03 3.87 -1.02	46.31 3.51 -1.00	43.07 3.28 -0.29
SITHE_IND_GS1 24169	27.22 -0.84 0.00	22.45 -0.65 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.40 -1.15 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.56 -1.61 0.00	51.73 -1.54 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.63 -1.17 0.00	38.28 -1.22 0.00
SITHE_IND_GS2 24170	27.22 -0.84 0.00	22.45 -0.65 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.40 -1.15 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.56 -1.61 0.00	51.78 -1.49 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.63 -1.17 0.00	38.28 -1.22 0.00
SITHE_IND_GS3 24171	27.22 -0.84 0.00	22.45 -0.65 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.40 -1.15 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.56 -1.61 0.00	51.78 -1.49 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.63 -1.17 0.00	38.28 -1.22 0.00
SITHE_IND_GS4 24172	27.22 -0.84 0.00	22.45 -0.65 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.40 -1.15 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.56 -1.61 0.00	51.73 -1.54 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.63 -1.17 0.00	38.28 -1.22 0.00
SITHE___BATAVIA 24024	27.13 -0.93 0.00	22.55 -0.55 0.00	20.92 -0.47 0.00	20.13 -0.47 0.00	20.64 -0.55 0.00	29.89 -0.96 0.00	41.06 -1.49 0.00	43.29 -1.20 0.00	46.50 -2.29 0.00	44.93 -2.47 0.00	46.98 -2.47 0.00	44.14 -2.32 0.00	44.55 -2.35 0.00	44.70 -2.16 0.00	44.53 -2.29 0.00	43.09 -2.22 0.00	43.86 -2.31 0.00	44.55 -2.54 0.00	47.26 -2.91 0.00	50.93 -2.34 0.00	48.28 -2.86 0.00	44.69 -2.45 0.00	39.79 -2.01 0.00	36.89 -2.61 0.00
SITHE___INDEPEND 23800	27.22 -0.84 0.00	22.45 -0.65 0.00	20.79 -0.60 0.00	20.02 -0.58 0.00	20.60 -0.59 0.00	29.96 -0.89 0.00	41.40 -1.15 0.00	43.24 -1.25 0.00	47.33 -1.46 0.00	45.84 -1.56 0.00	47.82 -1.63 0.00	44.97 -1.49 0.00	45.45 -1.45 0.00	45.45 -1.41 0.00	45.37 -1.45 0.00	43.91 -1.40 0.00	44.74 -1.43 0.00	45.63 -1.46 0.00	48.56 -1.61 0.00	51.78 -1.49 0.00	49.55 -1.59 0.00	45.68 -1.46 0.00	40.63 -1.17 0.00	38.28 -1.22 0.00

SITHE___MASSENA 23902	28.06 0.00 0.00	23.15 0.05 0.00	21.39 0.00 0.00	20.60 0.00 0.00	21.19 0.00 0.00	30.82 -0.03 0.00	42.51 -0.04 0.00	44.05 -0.44 0.00	48.35 -0.44 0.00	46.97 -0.43 0.00	49.05 -0.40 0.00	45.72 -0.74 0.00	46.10 -0.80 0.00	46.06 -0.80 0.00	46.02 -0.80 0.00	44.49 -0.82 0.00	45.43 -0.74 0.00	46.43 -0.66 0.00	49.67 -0.50 0.00	52.52 -0.75 0.00	50.48 -0.66 0.00	46.57 -0.57 0.00	41.42 -0.38 0.00	39.38 -0.12 0.00
SITHE___OGDNSBRG 24021	28.20 0.14 0.00	23.26 0.16 0.00	21.50 0.11 0.00	20.68 0.08 0.00	21.30 0.11 0.00	30.94 0.09 0.00	42.89 0.34 0.00	44.36 -0.13 0.00	48.74 -0.05 0.00	47.35 -0.05 0.00	49.45 0.00 0.00	45.95 -0.51 0.00	46.34 -0.56 0.00	46.30 -0.56 0.00	46.21 -0.61 0.00	44.72 -0.59 0.00	45.62 -0.55 0.00	46.81 -0.28 0.00	50.22 0.05 0.00	53.22 -0.05 0.00	51.09 -0.05 0.00	46.95 -0.19 0.00	41.63 -0.17 0.00	39.54 0.04 0.00
SITHE___STERLING 23777	28.03 -0.03 0.00	23.08 -0.02 0.00	21.37 -0.02 0.00	20.58 -0.02 0.00	21.17 -0.02 0.00	30.82 -0.03 0.00	42.93 0.38 0.00	45.02 0.53 0.00	49.23 0.44 0.00	47.92 0.52 0.00	49.99 0.54 0.00	46.92 0.46 0.00	47.42 0.52 0.00	47.38 0.52 0.00	47.29 0.47 0.00	45.76 0.45 0.00	46.63 0.46 0.00	47.56 0.47 0.00	50.92 0.75 0.00	54.39 1.12 0.00	52.06 0.92 0.00	47.61 0.47 0.00	41.97 0.17 0.00	39.42 -0.08 0.00
SOUTH CAIRO___GT 23612	29.04 0.98 0.00	23.89 0.79 0.00	22.05 0.66 0.00	21.28 0.68 0.00	21.89 0.70 0.00	31.87 1.02 0.00	43.61 1.06 0.00	46.18 1.69 0.00	50.84 2.05 0.00	49.58 2.18 0.00	51.72 2.27 0.00	49.06 2.60 0.00	49.43 2.53 0.00	49.39 2.53 0.00	49.35 2.53 0.00	47.76 2.45 0.00	48.66 2.49 0.00	49.35 2.26 0.00	52.58 2.41 0.00	56.04 2.77 0.00	53.70 2.56 0.00	49.54 2.40 0.00	43.56 1.76 0.00	41.32 1.82 0.00
SOUTH HAMPTN___IC 23720	30.73 2.67 0.00	25.23 2.13 0.00	23.29 1.90 0.00	22.41 1.81 0.00	23.12 1.93 0.00	33.93 3.08 0.00	46.36 3.62 -0.19	48.73 4.09 -0.15	54.22 5.37 -0.06	53.80 5.31 -1.09	55.41 5.09 -0.87	52.73 5.30 -0.97	53.42 5.39 -1.13	53.85 5.86 -1.13	53.71 5.81 -1.08	52.09 5.57 -1.21	53.01 5.68 -1.16	53.82 5.65 -1.08	56.90 5.87 -0.86	60.64 6.66 -0.71	58.09 6.14 -0.81	53.58 5.42 -1.02	47.52 4.72 -1.00	44.06 4.27 -0.29
SOUTHOLD___IC 23719	30.92 2.86 0.00	25.39 2.29 0.00	23.42 2.03 0.00	22.54 1.94 0.00	23.25 2.06 0.00	34.15 3.30 0.00	46.83 4.09 -0.19	49.27 4.63 -0.15	54.75 5.90 -0.06	54.46 5.97 -1.09	56.40 6.08 -0.87	53.66 6.23 -0.97	54.36 6.33 -1.13	54.60 6.61 -1.13	54.45 6.55 -1.08	52.77 6.25 -1.21	53.70 6.37 -1.16	54.53 6.36 -1.08	57.65 6.62 -0.86	61.49 7.51 -0.71	58.91 6.96 -0.81	54.29 6.13 -1.02	48.11 5.31 -1.00	44.37 4.58 -0.29
ST LAWRENCE___ 23600	27.98 -0.08 0.00	23.05 -0.05 0.00	21.33 -0.06 0.00	20.54 -0.06 0.00	21.13 -0.06 0.00	30.73 -0.12 0.00	42.29 -0.26 0.00	43.91 -0.58 0.00	48.25 -0.54 0.00	46.83 -0.57 0.00	48.91 -0.54 0.00	45.67 -0.79 0.00	46.10 -0.80 0.00	46.02 -0.84 0.00	46.02 -0.80 0.00	44.49 -0.82 0.00	45.39 -0.78 0.00	46.38 -0.71 0.00	49.52 -0.65 0.00	52.26 -1.01 0.00	50.27 -0.87 0.00	46.43 -0.71 0.00	41.30 -0.50 0.00	39.30 -0.20 0.00
STATION 5_MISC_HYD 23604	29.72 1.66 0.00	24.72 1.62 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.65 1.46 0.00	32.73 1.88 0.00	46.34 3.79 0.00	48.45 3.96 0.00	51.62 2.83 0.00	50.96 3.56 0.00	53.26 3.81 0.00	50.08 3.62 0.00	50.65 3.75 0.00	50.75 3.89 0.00	50.57 3.75 0.00	48.84 3.53 0.00	49.77 3.60 0.00	50.48 3.39 0.00	53.78 3.61 0.00	57.90 4.63 0.00	55.08 3.94 0.00	50.58 3.44 0.00	44.68 2.88 0.00	40.84 1.34 0.00
STURGEON_POOL_HYD 23609	29.21 1.15 0.00	24.00 0.90 0.00	22.16 0.77 0.00	21.36 0.76 0.00	22.00 0.81 0.00	32.05 1.20 0.00	43.95 1.40 0.00	46.58 2.09 0.00	51.23 2.44 0.00	50.05 2.65 0.00	52.32 2.87 0.00	49.57 3.11 0.00	49.90 3.00 0.00	49.91 3.05 0.00	49.91 3.09 0.00	48.30 2.99 0.00	49.22 3.05 0.00	49.92 2.83 0.00	53.08 2.91 0.00	56.57 3.30 0.00	54.21 3.07 0.00	49.92 2.78 0.00	43.85 2.05 0.00	41.51 2.01 0.00
SYRACUSE___POWER 24017	27.47 -0.59 0.00	22.66 -0.44 0.00	20.98 -0.41 0.00	20.21 -0.39 0.00	20.79 -0.40 0.00	30.26 -0.59 0.00	42.04 -0.51 0.00	43.91 -0.58 0.00	48.01 -0.78 0.00	46.59 -0.81 0.00	48.66 -0.79 0.00	45.76 -0.70 0.00	46.38 -0.52 0.00	46.39 -0.47 0.00	46.31 -0.51 0.00	44.77 -0.54 0.00	45.66 -0.51 0.00	46.57 -0.52 0.00	49.62 -0.55 0.00	52.95 -0.32 0.00	50.68 -0.46 0.00	46.57 -0.57 0.00	41.21 -0.59 0.00	38.71 -0.79 0.00
Stony___Brook 24151	30.22 2.16 0.00	24.81 1.71 0.00	22.91 1.52 0.00	22.04 1.44 0.00	22.74 1.55 0.00	33.29 2.44 0.00	45.34 2.60 -0.19	47.67 3.03 -0.15	52.70 3.85 -0.06	52.50 3.98 -1.12	54.44 4.10 -0.89	51.78 4.32 -1.00	52.42 4.36 -1.16	52.42 4.40 -1.16	52.33 4.40 -1.11	50.82 4.26 -1.25	51.65 4.29 -1.19	52.44 4.24 -1.11	55.47 4.42 -0.88	58.95 4.95 -0.73	56.57 4.60 -0.83	52.20 4.01 -1.05	46.29 3.47 -1.02	42.99 3.20 -0.29
UPPER HUDSON___HYD 24058	29.77 1.71 0.00	24.39 1.29 0.00	22.57 1.18 0.00	21.73 1.13 0.00	22.38 1.19 0.00	32.73 1.88 0.00	45.74 3.19 0.00	47.87 3.38 0.00	51.86 3.07 0.00	50.62 3.22 0.00	52.52 3.07 0.00	49.53 3.07 0.00	50.00 3.10 0.00	49.91 3.05 0.00	49.86 3.04 0.00	48.21 2.90 0.00	49.17 3.00 0.00	50.39 3.30 0.00	54.33 4.16 0.00	58.06 4.79 0.00	55.54 4.40 0.00	50.77 3.63 0.00	45.19 3.39 0.00	42.11 2.61 0.00
UPPER RAQUET___HYD 24056	27.92 -0.14 0.00	23.05 -0.05 0.00	21.28 -0.11 0.00	20.50 -0.10 0.00	21.11 -0.08 0.00	30.66 -0.19 0.00	42.51 -0.04 0.00	43.60 -0.89 0.00	47.77 -1.02 0.00	46.55 -0.85 0.00	48.61 -0.84 0.00	45.21 -1.25 0.00	45.54 -1.36 0.00	45.50 -1.36 0.00	45.42 -1.40 0.00	43.91 -1.40 0.00	44.83 -1.34 0.00	46.34 -0.75 0.00	49.72 -0.45 0.00	52.68 -0.59 0.00	50.58 -0.56 0.00	46.48 -0.66 0.00	41.26 -0.54 0.00	39.14 -0.36 0.00
VISCHER___FERRY HYD 24020	29.21 1.15 0.00	23.98 0.88 0.00	22.20 0.81 0.00	21.36 0.76 0.00	22.00 0.81 0.00	32.11 1.26 0.00	44.46 1.91 0.00	46.85 2.36 0.00	51.33 2.54 0.00	50.05 2.65 0.00	52.17 2.72 0.00	49.20 2.74 0.00	49.62 2.72 0.00	49.58 2.72 0.00	49.54 2.72 0.00	47.89 2.58 0.00	48.80 2.63 0.00	49.87 2.78 0.00	53.18 3.01 0.00	56.73 3.46 0.00	54.36 3.22 0.00	49.87 2.73 0.00	44.06 2.26 0.00	41.32 1.82 0.00
WADING RIVER_1-3_GRP5 24038	30.19 2.13 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.69 1.50 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.40 2.76 -0.15	52.51 3.66 -0.06	52.09 3.60 -1.09	53.98 3.66 -0.87	51.38 3.95 -0.97	51.97 3.94 -1.13	52.02 4.03 -1.13	51.93 4.03 -1.08	50.37 3.85 -1.21	51.25 3.92 -1.16	52.03 3.86 -1.08	55.04 4.01 -0.86	58.51 4.53 -0.71	56.14 4.19 -0.81	51.93 3.77 -1.02	46.23 3.43 -1.00	42.99 3.20 -0.29
WADING RIVER_IC_1 23522	30.19 2.13 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.69 1.50 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.40 2.76 -0.15	52.51 3.66 -0.06	52.09 3.60 -1.09	53.98 3.66 -0.87	51.38 3.95 -0.97	51.97 3.94 -1.13	52.02 4.03 -1.13	51.93 4.03 -1.08	50.37 3.85 -1.21	51.25 3.92 -1.16	52.03 3.86 -1.08	55.04 4.01 -0.86	58.51 4.53 -0.71	56.14 4.19 -0.81	51.93 3.77 -1.02	46.23 3.43 -1.00	42.99 3.20 -0.29

WADING RIVER_IC_2 23547	30.19 2.13 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.69 1.50 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.40 2.76 -0.15	52.51 3.66 -0.06	52.09 3.60 -1.09	53.98 3.66 -0.87	51.38 3.95 -0.97	51.97 3.94 -1.13	52.02 4.03 -1.13	51.93 4.03 -1.08	50.37 3.85 -1.21	51.25 3.92 -1.16	52.03 3.86 -1.08	55.04 4.01 -0.86	58.51 4.53 -0.71	56.14 4.19 -0.81	51.93 3.77 -1.02	46.23 3.43 -1.00	42.99 3.20 -0.29
WADING RIVER_IC_3 23601	30.19 2.13 0.00	24.76 1.66 0.00	22.87 1.48 0.00	22.00 1.40 0.00	22.69 1.50 0.00	33.19 2.34 0.00	45.29 2.55 -0.19	47.40 2.76 -0.15	52.51 3.66 -0.06	52.09 3.60 -1.09	53.98 3.66 -0.87	51.38 3.95 -0.97	51.97 3.94 -1.13	52.02 4.03 -1.13	51.93 4.03 -1.08	50.37 3.85 -1.21	51.25 3.92 -1.16	52.03 3.86 -1.08	55.04 4.01 -0.86	58.51 4.53 -0.71	56.14 4.19 -0.81	51.93 3.77 -1.02	46.23 3.43 -1.00	42.99 3.20 -0.29
WALDEN___HYDRO 24148	29.15 1.09 0.00	23.93 0.83 0.00	22.12 0.73 0.00	21.30 0.70 0.00	21.93 0.74 0.00	31.99 1.14 0.00	44.00 1.45 0.00	46.54 2.05 0.00	51.18 2.39 0.00	50.01 2.61 0.00	52.27 2.82 0.00	49.43 2.97 0.00	49.81 2.91 0.00	49.81 2.95 0.00	49.82 3.00 0.00	48.21 2.90 0.00	49.13 2.96 0.00	49.87 2.78 0.00	53.08 2.91 0.00	56.52 3.25 0.00	54.16 3.02 0.00	49.83 2.69 0.00	43.81 2.01 0.00	41.36 1.86 0.00
WATERSIDE___6 8 9 23538	30.00 1.91 -0.03	24.58 1.48 0.00	22.69 1.30 0.00	21.86 1.26 0.00	22.50 1.31 0.00	32.89 2.04 0.00	52.99 2.64 -7.80	53.97 3.38 -6.10	63.50 3.90 -10.81	63.65 4.08 -12.17	66.42 4.35 -12.62	67.43 4.41 -16.56	63.60 4.27 -12.43	63.60 4.36 -12.38	63.56 4.40 -12.34	63.55 4.30 -13.94	63.59 4.34 -13.08	63.60 4.28 -12.23	63.56 4.47 -8.92	63.52 5.01 -5.24	60.16 4.65 -4.37	56.23 4.05 -5.04	56.21 3.22 -11.19	53.60 2.84 -11.26
WEST BABYLON___IC 23714	30.28 2.22 0.00	24.83 1.73 0.00	22.95 1.56 0.00	22.08 1.48 0.00	22.76 1.57 0.00	33.38 2.53 0.00	45.89 3.15 -0.19	48.42 3.78 -0.15	53.40 4.54 -0.07	54.13 4.74 -1.99	56.01 4.85 -1.71	53.39 5.02 -1.91	53.98 5.02 -2.06	54.03 5.11 -2.06	53.88 5.06 -2.00	52.44 4.94 -2.19	53.27 4.99 -2.11	54.02 4.94 -1.99	56.95 5.12 -1.66	60.36 5.70 -1.39	58.04 5.32 -1.58	53.75 4.67 -1.94	47.35 3.85 -1.70	43.27 3.48 -0.29
WEST CANADA___HYD 24049	28.09 0.03 0.00	23.12 0.02 0.00	21.41 0.02 0.00	20.62 0.02 0.00	21.21 0.02 0.00	30.88 0.03 0.00	42.64 0.09 0.00	44.67 0.18 0.00	48.99 0.20 0.00	47.59 0.19 0.00	49.65 0.20 0.00	46.69 0.23 0.00	47.09 0.19 0.00	47.05 0.19 0.00	47.01 0.19 0.00	45.49 0.18 0.00	46.35 0.18 0.00	47.28 0.19 0.00	50.37 0.20 0.00	53.59 0.32 0.00	51.40 0.26 0.00	47.33 0.19 0.00	41.93 0.13 0.00	39.54 0.04 0.00
WESTERN_NY_WIND 24143	27.11 -0.95 0.00	22.50 -0.60 0.00	20.88 -0.51 0.00	20.11 -0.49 0.00	20.62 -0.57 0.00	29.86 -0.99 0.00	40.98 -1.57 0.00	43.20 -1.29 0.00	46.40 -2.39 0.00	44.84 -2.56 0.00	46.83 -2.62 0.00	44.00 -2.46 0.00	44.46 -2.44 0.00	44.61 -2.25 0.00	44.43 -2.39 0.00	43.00 -2.31 0.00	43.72 -2.45 0.00	44.41 -2.68 0.00	47.16 -3.01 0.00	50.82 -2.45 0.00	48.12 -3.02 0.00	44.59 -2.55 0.00	39.71 -2.09 0.00	36.81 -2.69 0.00
YORK___WARBASSE 23770	30.05 1.96 -0.03	24.62 1.52 0.00	22.76 1.37 0.00	21.92 1.32 0.00	22.57 1.38 0.00	32.95 2.10 0.00	52.86 2.51 -7.80	53.93 3.34 -6.10	63.50 3.90 -10.81	63.74 4.17 -12.17	66.52 4.45 -12.62	67.57 4.55 -16.56	63.69 4.36 -12.43	63.69 4.45 -12.38	63.65 4.49 -12.34	63.65 4.40 -13.94	63.64 4.39 -13.08	63.65 4.33 -12.23	63.56 4.47 -8.92	63.68 5.17 -5.24	60.27 4.76 -4.37	56.19 4.01 -5.04	56.12 3.13 -11.19	53.45 2.69 -11.26