

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/06/2004

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	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
74TH STREET_GT_1 24260	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
74TH STREET_GT_2 24261	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
ADK HUDSON___FALLS 24011	46.92 1.98 0.00	44.03 1.94 0.00	43.80 1.81 0.00	43.02 1.93 0.00	43.93 1.93 0.00	48.45 2.09 0.00	55.28 3.13 0.00	58.98 2.97 0.00	63.21 3.52 0.00	63.84 3.73 0.00	64.52 3.82 0.00	63.70 3.66 0.00	59.07 3.34 0.00	57.09 3.78 0.00	55.33 3.52 0.00	55.07 3.31 0.00	55.36 3.48 0.00	53.66 2.41 0.00	55.55 2.44 0.00	59.69 3.00 0.00	59.45 2.94 0.00	54.48 2.45 0.00	52.76 1.88 0.00	49.48 1.86 0.00
ADK RESOURCE___RCVRY 23798	46.92 1.98 0.00	44.03 1.94 0.00	43.80 1.81 0.00	43.02 1.93 0.00	43.93 1.93 0.00	48.45 2.09 0.00	55.28 3.13 0.00	58.98 2.97 0.00	63.21 3.52 0.00	63.84 3.73 0.00	64.52 3.82 0.00	63.70 3.66 0.00	59.07 3.34 0.00	57.09 3.78 0.00	55.33 3.52 0.00	55.07 3.31 0.00	55.36 3.48 0.00	53.66 2.41 0.00	55.55 2.44 0.00	59.69 3.00 0.00	59.45 2.94 0.00	54.48 2.45 0.00	52.76 1.88 0.00	49.48 1.86 0.00
ADK S GLENS___FALLS 24028	46.92 1.98 0.00	44.03 1.94 0.00	43.80 1.81 0.00	43.02 1.93 0.00	43.93 1.93 0.00	48.45 2.09 0.00	55.28 3.13 0.00	58.98 2.97 0.00	63.21 3.52 0.00	63.84 3.73 0.00	64.52 3.82 0.00	63.70 3.66 0.00	59.07 3.34 0.00	57.09 3.78 0.00	55.33 3.52 0.00	55.07 3.31 0.00	55.36 3.48 0.00	53.66 2.41 0.00	55.55 2.44 0.00	59.69 3.00 0.00	59.45 2.94 0.00	54.48 2.45 0.00	52.76 1.88 0.00	49.48 1.86 0.00
ADK_NYS___DAM 23527	46.74 1.80 0.00	43.90 1.81 0.00	43.71 1.72 0.00	42.90 1.81 0.00	43.76 1.76 0.00	48.12 1.76 0.00	54.71 2.56 0.00	58.75 2.74 0.00	62.73 3.04 0.00	63.30 3.19 0.00	63.98 3.28 0.00	63.28 3.24 0.00	58.68 2.95 0.00	56.19 2.88 0.00	54.50 2.69 0.00	54.35 2.59 0.00	54.53 2.65 0.00	53.35 2.10 0.00	55.18 2.07 0.00	59.24 2.55 0.00	59.00 2.49 0.00	54.22 2.19 0.00	52.71 1.83 0.00	49.48 1.86 0.00
AIR_PRODUCTS___DRP 24190	46.65 1.71 0.00	43.82 1.73 0.00	43.67 1.68 0.00	42.86 1.77 0.00	43.72 1.72 0.00	48.08 1.72 0.00	54.50 2.35 0.00	58.59 2.58 0.00	62.55 2.86 0.00	63.12 3.01 0.00	63.80 3.10 0.00	63.10 3.06 0.00	58.52 2.79 0.00	55.98 2.67 0.00	54.35 2.54 0.00	54.14 2.38 0.00	54.37 2.49 0.00	53.25 2.00 0.00	55.08 1.97 0.00	59.01 2.32 0.00	58.77 2.26 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.48 1.86 0.00
ALBANY___1 23571	46.65 1.71 0.00	43.82 1.73 0.00	43.67 1.68 0.00	42.86 1.77 0.00	43.72 1.72 0.00	48.08 1.72 0.00	54.50 2.35 0.00	58.59 2.58 0.00	62.55 2.86 0.00	63.12 3.01 0.00	63.80 3.10 0.00	63.10 3.06 0.00	58.52 2.79 0.00	55.98 2.67 0.00	54.35 2.54 0.00	54.14 2.38 0.00	54.37 2.49 0.00	53.25 2.00 0.00	55.08 1.97 0.00	59.01 2.32 0.00	58.77 2.26 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.48 1.86 0.00
ALBANY___2 23572	46.65 1.71 0.00	43.82 1.73 0.00	43.67 1.68 0.00	42.86 1.77 0.00	43.72 1.72 0.00	48.08 1.72 0.00	54.50 2.35 0.00	58.59 2.58 0.00	62.55 2.86 0.00	63.12 3.01 0.00	63.80 3.10 0.00	63.10 3.06 0.00	58.52 2.79 0.00	55.98 2.67 0.00	54.35 2.54 0.00	54.14 2.38 0.00	54.37 2.49 0.00	53.25 2.00 0.00	55.08 1.97 0.00	59.01 2.32 0.00	58.77 2.26 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.48 1.86 0.00
ALBANY___3 23573	46.65 1.71 0.00	43.82 1.73 0.00	43.67 1.68 0.00	42.86 1.77 0.00	43.72 1.72 0.00	48.08 1.72 0.00	54.50 2.35 0.00	58.59 2.58 0.00	62.55 2.86 0.00	63.12 3.01 0.00	63.80 3.10 0.00	63.10 3.06 0.00	58.52 2.79 0.00	55.98 2.67 0.00	54.35 2.54 0.00	54.14 2.38 0.00	54.37 2.49 0.00	53.25 2.00 0.00	55.08 1.97 0.00	59.01 2.32 0.00	58.77 2.26 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.48 1.86 0.00
ALBANY___4 23574	46.65 1.71 0.00	43.82 1.73 0.00	43.67 1.68 0.00	42.86 1.77 0.00	43.72 1.72 0.00	48.08 1.72 0.00	54.50 2.35 0.00	58.59 2.58 0.00	62.55 2.86 0.00	63.12 3.01 0.00	63.80 3.10 0.00	63.10 3.06 0.00	58.52 2.79 0.00	55.98 2.67 0.00	54.35 2.54 0.00	54.14 2.38 0.00	54.37 2.49 0.00	53.25 2.00 0.00	55.08 1.97 0.00	59.01 2.32 0.00	58.77 2.26 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.48 1.86 0.00

ALCOA_RYNLDS___DRP 24188	43.91 -1.03 0.00	41.00 -1.09 0.00	40.94 -1.05 0.00	40.02 -1.07 0.00	40.91 -1.09 0.00	45.15 -1.21 0.00	50.12 -2.03 0.00	54.89 -1.12 0.00	58.44 -1.25 0.00	58.79 -1.32 0.00	59.30 -1.40 0.00	58.60 -1.44 0.00	54.39 -1.34 0.00	52.08 -1.23 0.00	50.72 -1.09 0.00	50.93 -0.83 0.00	51.10 -0.78 0.00	50.94 -0.31 0.00	52.53 -0.58 0.00	56.07 -0.62 0.00	55.89 -0.62 0.00	50.83 -1.20 0.00	50.32 -0.56 0.00	46.67 -0.95 0.00
ALLEGHENY___COGEN 23514	44.13 -0.81 0.00	41.29 -0.80 0.00	41.28 -0.71 0.00	40.02 -1.07 0.00	41.29 -0.71 0.00	46.92 0.56 0.00	53.66 1.51 0.00	56.07 0.06 0.00	59.93 0.24 0.00	60.59 0.48 0.00	61.25 0.55 0.00	60.40 0.36 0.00	56.23 0.50 0.00	53.31 0.00 0.00	51.19 -0.62 0.00	50.83 -0.93 0.00	50.79 -1.09 0.00	50.07 -1.18 0.00	53.00 -0.11 0.00	56.29 -0.40 0.00	56.34 -0.17 0.00	52.45 0.42 0.00	49.25 -1.63 0.00	46.00 -1.62 0.00
AMERICAN_REF_FUEL 24010	40.72 -4.22 0.00	38.09 -4.00 0.00	38.04 -3.95 0.00	36.94 -4.15 0.00	38.05 -3.95 0.00	43.21 -3.15 0.00	46.73 -5.42 0.00	50.02 -5.99 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.55 -5.18 0.00	48.25 -5.06 0.00	46.32 -5.49 0.00	46.01 -5.75 0.00	45.97 -5.91 0.00	45.05 -6.20 0.00	47.53 -5.58 0.00	50.28 -6.41 0.00	50.35 -6.16 0.00	47.24 -4.79 0.00	44.42 -6.46 0.00	42.05 -5.57 0.00
ARTHUR_KILL_GT_1 23520	47.82 2.88 0.00	44.91 2.82 0.00	44.80 2.81 0.00	44.05 2.96 0.00	44.86 2.86 0.00	49.23 2.87 0.00	56.17 4.02 0.00	62.05 3.19 -2.85	65.82 4.42 -1.71	68.79 4.69 -3.99	72.43 4.73 -7.00	72.35 4.68 -7.63	72.43 4.29 -12.41	71.63 4.21 -14.11	68.31 4.09 -12.41	65.39 3.88 -9.75	71.40 4.05 -15.47	69.13 3.54 -14.34	72.43 3.40 -15.92	72.43 3.80 -11.94	71.45 3.73 -11.21	59.57 3.33 -4.21	53.43 2.54 -0.01	50.91 3.29 0.00
ARTHUR_KILL_2 23512	47.82 2.88 0.00	44.91 2.82 0.00	44.80 2.81 0.00	44.05 2.96 0.00	44.86 2.86 0.00	49.23 2.87 0.00	56.17 4.02 0.00	62.05 3.19 -2.85	65.82 4.42 -1.71	68.79 4.69 -3.99	72.43 4.73 -7.00	72.35 4.68 -7.63	72.43 4.29 -12.41	71.63 4.21 -14.11	68.31 4.09 -12.41	65.39 3.88 -9.75	71.40 4.05 -15.47	69.13 3.54 -14.34	72.43 3.40 -15.92	72.43 3.80 -11.94	71.45 3.73 -11.21	59.57 3.33 -4.21	53.43 2.54 -0.01	50.91 3.29 0.00
ARTHUR_KILL_3 23513	47.77 2.83 0.00	44.74 2.65 0.00	44.55 2.56 0.00	43.80 2.71 0.00	44.56 2.56 0.00	48.96 2.60 0.00	55.90 3.75 0.00	63.40 4.54 -2.85	66.16 4.77 -1.70	69.08 4.99 -3.98	72.79 5.10 -6.99	72.70 5.04 -7.62	72.77 4.63 -12.41	71.90 4.48 -14.11	68.57 4.35 -12.41	65.65 4.14 -9.75	71.66 4.31 -15.47	69.44 3.84 -14.35	72.77 3.72 -15.94	72.78 4.14 -11.95	71.86 4.13 -11.22	60.04 3.80 -4.21	54.44 3.56 0.00	50.76 3.14 0.00
ASHOKAN____ 23654	46.74 1.80 0.00	43.77 1.68 0.00	43.59 1.60 0.00	42.86 1.77 0.00	43.60 1.60 0.00	47.84 1.48 0.00	54.50 2.35 0.00	57.58 1.57 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.52 1.82 0.00	61.90 1.86 0.00	57.40 1.67 0.00	55.12 1.81 0.00	53.78 1.97 0.00	53.21 1.45 0.00	53.44 1.56 0.00	52.43 1.18 0.00	54.46 1.12 -0.23	58.59 1.76 -0.14	58.24 1.58 -0.15	53.54 1.51 0.00	51.90 1.02 0.00	49.29 1.67 0.00
ASTORIA 5-9____ 23662	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA GT2____ 23536	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA GT3____ 23731	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA GT4____ 23727	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT2_1 24094	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT2_2 24095	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT2_3 24096	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT2_4 24097	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT3_1 24098	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00

ASTORIA_GT3_2 24099	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT3_3 24100	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT3_4 24101	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT4_1 24102	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT4_2 24103	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT4_3 24104	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT4_4 24105	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT_1 23523	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA_GT_10 24110	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA_GT_11 24225	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA_GT_12 24226	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA_GT_13 24227	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA_GT_5 24106	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT_7 24107	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA_GT_8 24108	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTORIA___2 24149	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00

ASTORIA___3 23516	48.04 3.10 0.00	45.04 2.95 0.00	44.80 2.81 0.00	44.05 2.96 0.00	44.86 2.86 0.00	49.28 2.92 0.00	56.27 4.12 0.00	70.24 4.65 -9.58	70.24 4.83 -5.72	78.43 4.93 -13.39	89.25 5.04 -23.51	90.65 4.98 -25.63	102.01 4.57 -41.71	104.33 4.48 -46.54	97.78 4.25 -41.72	85.47 4.14 -29.57	108.08 4.20 -52.00	89.19 3.79 -34.15	89.13 3.66 -32.36	87.91 4.14 -27.08	84.93 4.18 -24.24	70.24 4.06 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ASTORIA___4 23517	48.27 3.33 0.00	45.12 3.03 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.23 2.87 0.00	66.80 4.17 -10.48	66.80 4.59 -6.20	66.80 4.89 -2.22	74.99 5.05 -9.83	66.80 5.22 -0.88	66.80 5.16 -1.60	66.80 4.79 -6.28	66.81 4.64 -8.86	66.80 4.46 -10.53	66.80 4.30 -10.74	66.80 4.41 -10.51	66.80 3.95 -11.60	70.49 3.82 -13.56	66.80 4.31 -5.80	66.80 4.30 -5.99	66.80 4.06 -10.71	66.80 3.76 -12.16	51.05 3.43 0.00
ASTORIA___5 23518	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
ASTRIA 10-13___ 23663	48.09 3.15 0.00	45.08 2.99 0.00	44.89 2.90 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.35 4.76 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
ATHENS_STG_1 23668	46.42 1.48 0.00	43.61 1.52 0.00	43.46 1.47 0.00	42.65 1.56 0.00	43.47 1.47 0.00	47.61 1.25 0.00	54.13 1.98 0.00	58.08 2.07 0.00	61.96 2.27 0.00	62.51 2.40 0.00	63.13 2.43 0.00	62.56 2.52 0.00	58.01 2.28 0.00	55.55 2.24 0.00	53.93 2.12 0.00	53.73 1.97 0.00	53.96 2.08 0.00	52.94 1.69 0.00	54.76 1.65 0.00	58.62 1.93 0.00	58.37 1.86 0.00	53.90 1.87 0.00	52.46 1.58 0.00	49.19 1.57 0.00
ATHENS_STG_2 23670	46.42 1.48 0.00	43.61 1.52 0.00	43.46 1.47 0.00	42.65 1.56 0.00	43.47 1.47 0.00	47.61 1.25 0.00	54.13 1.98 0.00	58.08 2.07 0.00	61.96 2.27 0.00	62.51 2.40 0.00	63.13 2.43 0.00	62.56 2.52 0.00	58.01 2.28 0.00	55.55 2.24 0.00	53.93 2.12 0.00	53.73 1.97 0.00	53.96 2.08 0.00	52.94 1.69 0.00	54.76 1.65 0.00	58.62 1.93 0.00	58.37 1.86 0.00	53.90 1.87 0.00	52.46 1.58 0.00	49.19 1.57 0.00
ATHENS_STG_3 23677	46.42 1.48 0.00	43.61 1.52 0.00	43.46 1.47 0.00	42.65 1.56 0.00	43.47 1.47 0.00	47.61 1.25 0.00	54.13 1.98 0.00	58.08 2.07 0.00	61.96 2.27 0.00	62.51 2.40 0.00	63.13 2.43 0.00	62.56 2.52 0.00	58.01 2.28 0.00	55.55 2.24 0.00	53.93 2.12 0.00	53.73 1.97 0.00	53.96 2.08 0.00	52.94 1.69 0.00	54.76 1.65 0.00	58.62 1.93 0.00	58.37 1.86 0.00	53.90 1.87 0.00	52.46 1.58 0.00	49.19 1.57 0.00
BARRETT 1-8___GRP4 24034	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT 9-12___GRP3 24033	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_1 23704	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_10 23701	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_11 23702	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_12 23703	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_2 23705	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_3 23706	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_4 23707	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00

BARRETT_IC_5 23708	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_6 23709	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_7 23710	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_8 23711	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT_IC_9 23700	48.27 3.33 0.00	45.50 3.41 0.00	45.31 3.32 0.00	44.54 3.45 0.00	45.36 3.36 0.00	49.23 2.87 0.00	56.79 4.64 0.00	61.05 5.04 0.00	65.46 5.19 -0.58	65.46 5.35 0.00	66.10 5.40 0.00	70.38 5.34 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.74 4.56 -5.37	61.20 4.61 -4.83	61.75 4.57 -5.30	65.47 4.10 -10.12	78.29 4.30 -20.88	89.45 4.48 -28.28	91.89 4.30 -31.08	68.59 4.11 -12.45	55.05 4.17 0.00	51.10 3.48 0.00
BARRETT___1 23545	48.18 3.24 0.00	45.42 3.33 0.00	45.22 3.23 0.00	44.42 3.33 0.00	45.23 3.23 0.00	49.10 2.74 0.00	56.69 4.54 0.00	60.94 4.93 0.00	65.04 4.77 -0.58	65.04 4.93 0.00	65.68 4.98 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.88 4.53 -4.04	61.48 4.30 -5.37	61.04 4.45 -4.83	61.43 4.25 -5.30	65.16 3.79 -10.12	78.19 4.20 -20.88	89.05 4.08 -28.28	91.49 3.90 -31.08	68.23 3.75 -12.45	54.95 4.07 0.00	51.10 3.48 0.00
BARRETT___2 23546	48.18 3.24 0.00	45.42 3.33 0.00	45.22 3.23 0.00	44.46 3.37 0.00	45.28 3.28 0.00	49.10 2.74 0.00	56.63 4.48 0.00	60.71 4.70 0.00	65.04 4.77 -0.58	65.10 4.99 0.00	65.68 4.98 0.00	70.02 4.98 -5.00	63.17 4.57 -2.87	61.83 4.48 -4.04	61.48 4.30 -5.37	60.89 4.30 -4.83	61.43 4.25 -5.30	65.16 3.79 -10.12	78.13 4.14 -20.88	89.11 4.14 -28.28	91.55 3.96 -31.08	68.28 3.80 -12.45	54.90 4.02 0.00	51.00 3.38 0.00
BEAVER RIVER___HYD 24048	44.04 -0.90 0.00	41.16 -0.93 0.00	41.07 -0.92 0.00	40.14 -0.95 0.00	41.12 -0.88 0.00	45.66 -0.70 0.00	51.84 -0.31 0.00	54.89 -1.12 0.00	58.56 -1.13 0.00	58.97 -1.14 0.00	59.49 -1.21 0.00	58.78 -1.26 0.00	54.45 -1.28 0.00	52.14 -1.17 0.00	50.67 -1.14 0.00	50.62 -1.14 0.00	50.79 -1.09 0.00	50.84 -0.41 0.00	52.74 -0.37 0.00	56.29 -0.40 0.00	56.17 -0.34 0.00	51.41 -0.62 0.00	50.02 -0.86 0.00	46.76 -0.86 0.00
BEEBEE_GT_13 23619	45.25 0.31 0.00	42.34 0.25 0.00	42.24 0.25 0.00	41.21 0.12 0.00	42.34 0.34 0.00	47.80 1.44 0.00	54.91 2.76 0.00	57.02 1.01 0.00	61.18 1.49 0.00	61.85 1.74 0.00	62.46 1.76 0.00	61.72 1.68 0.00	57.35 1.62 0.00	54.75 1.44 0.00	52.85 1.04 0.00	52.54 0.78 0.00	52.45 0.57 0.00	51.56 0.31 0.00	54.12 1.01 0.00	57.43 0.74 0.00	57.53 1.02 0.00	53.54 1.51 0.00	50.73 -0.15 0.00	47.57 -0.05 0.00
BETHLEHEM___STEEL 23779	40.76 -4.18 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.90 -4.19 0.00	38.09 -3.91 0.00	43.44 -2.92 0.00	47.51 -4.64 0.00	51.03 -4.98 0.00	54.62 -5.07 0.00	55.24 -4.87 0.00	55.90 -4.80 0.00	55.06 -4.98 0.00	51.38 -4.35 0.00	48.78 -4.53 0.00	46.68 -5.13 0.00	46.32 -5.44 0.00	46.23 -5.65 0.00	45.46 -5.79 0.00	48.22 -4.89 0.00	51.08 -5.61 0.00	51.14 -5.37 0.00	47.82 -4.21 0.00	44.72 -6.16 0.00	42.05 -5.57 0.00
BINGHAMTON___COGEN 23790	43.95 -0.99 0.00	41.21 -0.88 0.00	41.19 -0.80 0.00	39.98 -1.11 0.00	41.12 -0.88 0.00	46.17 -0.19 0.00	52.46 0.31 0.00	56.18 0.17 0.00	59.57 -0.12 0.00	60.05 -0.06 0.00	60.64 -0.06 0.00	59.98 -0.06 0.00	55.73 0.00 0.00	52.72 -0.59 0.00	50.67 -1.14 0.00	50.47 -1.29 0.00	50.58 -1.30 0.00	50.12 -1.13 0.00	52.90 -0.21 0.00	56.35 -0.34 0.00	56.23 -0.28 0.00	52.03 0.00 0.00	49.56 -1.32 0.00	46.10 -1.52 0.00
BLACK RIVER___HYD 24047	43.91 -1.03 0.00	41.04 -1.05 0.00	40.98 -1.01 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.71 -0.65 0.00	51.94 -0.21 0.00	54.72 -1.29 0.00	58.38 -1.31 0.00	58.79 -1.32 0.00	59.30 -1.40 0.00	58.60 -1.44 0.00	54.23 -1.50 0.00	51.98 -1.33 0.00	50.51 -1.30 0.00	50.41 -1.35 0.00	50.53 -1.35 0.00	50.69 -0.56 0.00	52.69 -0.42 0.00	56.18 -0.51 0.00	56.11 -0.40 0.00	51.41 -0.62 0.00	49.81 -1.07 0.00	46.62 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	46.15 1.21 0.00	43.39 1.30 0.00	43.21 1.22 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.52 1.16 0.00	53.71 1.56 0.00	57.75 1.74 0.00	61.66 1.97 0.00	62.21 2.10 0.00	62.89 2.19 0.00	62.20 2.16 0.00	57.74 2.01 0.00	55.23 1.92 0.00	53.62 1.81 0.00	53.42 1.66 0.00	53.64 1.76 0.00	52.53 1.28 0.00	54.33 1.22 0.00	58.16 1.47 0.00	57.98 1.47 0.00	53.43 1.40 0.00	52.05 1.17 0.00	48.81 1.19 0.00
BOC_GAS_DRP 24189	46.11 1.17 0.00	43.31 1.22 0.00	43.17 1.18 0.00	42.36 1.27 0.00	43.22 1.22 0.00	47.43 1.07 0.00	53.71 1.56 0.00	57.75 1.74 0.00	61.66 1.97 0.00	62.21 2.10 0.00	62.82 2.12 0.00	62.20 2.16 0.00	57.68 1.95 0.00	55.23 1.92 0.00	53.57 1.76 0.00	53.42 1.66 0.00	53.59 1.71 0.00	52.58 1.33 0.00	54.38 1.27 0.00	58.22 1.53 0.00	57.98 1.47 0.00	53.49 1.46 0.00	52.10 1.22 0.00	48.86 1.24 0.00
BOWLINE___1 23526	46.74 1.80 0.00	43.90 1.81 0.00	43.71 1.72 0.00	43.06 1.97 0.00	43.81 1.81 0.00	47.94 1.58 0.00	54.71 2.56 0.00	58.87 2.86 0.00	62.85 3.16 0.00	63.42 3.31 0.00	64.10 3.40 0.00	63.46 3.42 0.00	58.85 3.12 0.00	56.16 3.04 0.19	54.82 3.01 0.00	53.90 2.80 0.66	54.79 2.91 0.00	51.96 2.51 1.80	52.67 2.18 2.62	57.60 2.55 1.64	57.34 2.49 1.66	54.37 2.34 0.00	52.92 2.04 0.00	49.57 1.95 0.00
BOWLINE___2 23595	46.92 1.98 0.00	43.98 1.89 0.00	43.80 1.81 0.00	43.10 2.01 0.00	43.85 1.85 0.00	48.12 1.76 0.00	54.97 2.82 0.00	59.15 3.14 0.00	63.15 3.46 0.00	63.72 3.61 0.00	64.40 3.70 0.00	63.76 3.72 0.00	59.13 3.40 0.00	56.43 3.31 0.19	55.02 3.21 0.00	54.14 3.05 0.67	55.04 3.16 0.00	52.16 2.72 1.81	52.93 2.44 2.62	57.88 2.83 1.64	57.62 2.77 1.66	54.63 2.60 0.00	53.17 2.29 0.00	49.81 2.19 0.00

BROOKHAVEN___DRP 24191	47.95 3.01 0.00	45.37 3.28 0.00	45.18 3.19 0.00	44.46 3.37 0.00	45.32 3.32 0.00	48.40 2.04 0.00	56.27 4.12 0.00	60.43 4.42 0.00	65.28 5.01 -0.58	65.16 5.05 0.00	65.68 4.98 0.00	70.02 4.98 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.01 3.64 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.12 3.64 -12.45	54.24 3.36 0.00	50.76 3.14 0.00
BROOKLYN_NAVY_YARD 23515	47.82 2.88 0.00	44.87 2.78 0.00	44.72 2.73 0.00	43.97 2.88 0.00	44.77 2.77 0.00	49.28 2.92 0.00	56.27 4.12 0.00	60.77 4.76 0.00	64.82 5.13 0.00	65.46 5.35 0.00	66.16 5.46 0.00	65.44 5.40 0.00	60.69 4.96 0.00	58.49 4.80 -0.38	56.47 4.66 0.00	57.56 4.45 -1.35	56.45 4.57 0.00	61.14 4.15 -5.74	66.12 4.04 -8.97	66.85 4.54 -5.62	66.67 4.46 -5.70	56.14 4.11 0.00	54.64 3.76 0.00	51.00 3.38 0.00
BURROWS___LYONSDAL 23803	45.03 0.09 0.00	42.17 0.08 0.00	42.07 0.08 0.00	41.13 0.04 0.00	42.13 0.13 0.00	46.73 0.37 0.00	53.04 0.89 0.00	56.18 0.17 0.00	59.93 0.24 0.00	60.35 0.24 0.00	60.94 0.24 0.00	60.22 0.18 0.00	55.79 0.06 0.00	53.42 0.11 0.00	51.86 0.05 0.00	51.76 0.00 0.00	51.93 0.05 0.00	51.66 0.41 0.00	53.69 0.58 0.00	57.31 0.62 0.00	57.13 0.62 0.00	52.55 0.52 0.00	51.03 0.15 0.00	47.76 0.14 0.00
CALPINE BETH_PAGE_GT4 24209	48.31 3.37 0.00	45.63 3.54 0.00	45.43 3.44 0.00	44.66 3.57 0.00	45.49 3.49 0.00	49.19 2.83 0.00	57.00 4.85 0.00	61.39 5.38 0.00	66.12 5.85 -0.58	66.12 6.01 0.00	66.53 5.83 0.00	70.80 5.76 -5.00	63.89 5.29 -2.87	62.63 5.28 -4.04	62.26 5.08 -5.37	61.51 4.92 -4.83	62.21 5.03 -5.30	65.93 4.56 -10.12	78.13 4.14 -20.88	89.73 4.76 -28.28	92.17 4.58 -31.08	69.16 4.68 -12.45	55.10 4.22 0.00	51.10 3.48 0.00
CALSPAN___DRP 24200	40.76 -4.18 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.90 -4.19 0.00	38.09 -3.91 0.00	43.44 -2.92 0.00	47.51 -4.64 0.00	51.03 -4.98 0.00	54.62 -5.07 0.00	55.24 -4.87 0.00	55.90 -4.80 0.00	55.06 -4.98 0.00	51.38 -4.35 0.00	48.78 -4.53 0.00	46.68 -5.13 0.00	46.32 -5.44 0.00	46.23 -5.65 0.00	45.46 -5.79 0.00	48.22 -4.89 0.00	51.08 -5.61 0.00	51.14 -5.37 0.00	47.82 -4.21 0.00	44.72 -6.16 0.00	42.05 -5.57 0.00
CARR STREET_E__SYR 24060	44.18 -0.76 0.00	41.37 -0.72 0.00	41.32 -0.67 0.00	40.31 -0.78 0.00	41.33 -0.67 0.00	45.94 -0.42 0.00	51.84 -0.31 0.00	55.39 -0.62 0.00	59.03 -0.66 0.00	59.45 -0.66 0.00	59.97 -0.73 0.00	59.32 -0.72 0.00	55.12 -0.61 0.00	52.62 -0.69 0.00	51.08 -0.73 0.00	50.93 -0.83 0.00	51.05 -0.83 0.00	50.43 -0.82 0.00	52.58 -0.53 0.00	56.01 -0.68 0.00	55.83 -0.68 0.00	51.67 -0.36 0.00	49.91 -0.97 0.00	46.76 -0.86 0.00
CARTHAGE___PAPER 23857	43.95 -0.99 0.00	41.08 -1.01 0.00	40.98 -1.01 0.00	40.10 -0.99 0.00	41.08 -0.92 0.00	45.66 -0.70 0.00	51.84 -0.31 0.00	54.78 -1.23 0.00	58.44 -1.25 0.00	58.85 -1.26 0.00	59.36 -1.34 0.00	58.66 -1.38 0.00	54.28 -1.45 0.00	52.03 -1.28 0.00	50.57 -1.24 0.00	50.52 -1.24 0.00	50.63 -1.25 0.00	50.74 -0.51 0.00	52.69 -0.42 0.00	56.24 -0.45 0.00	56.11 -0.40 0.00	51.41 -0.62 0.00	49.86 -1.02 0.00	46.67 -0.95 0.00
CE_DUNWOOD___DRP 24194	47.37 2.43 0.00	44.41 2.32 0.00	44.22 2.23 0.00	43.47 2.38 0.00	44.27 2.27 0.00	48.54 2.18 0.00	55.49 3.34 0.00	59.82 3.81 0.00	63.81 4.12 0.00	64.44 4.33 0.00	65.07 4.37 0.00	64.42 4.38 0.00	59.74 4.01 0.00	57.57 3.89 -0.37	55.59 3.78 0.00	56.64 3.57 -1.31	55.62 3.74 0.00	57.79 3.28 -3.26	65.00 3.08 -8.81	65.78 3.57 -5.52	65.60 3.50 -5.59	55.31 3.28 0.00	53.78 2.90 0.00	50.29 2.67 0.00
CE_MILLWOOD___DRP 24193	47.14 2.20 0.00	44.19 2.10 0.00	44.01 2.02 0.00	43.27 2.18 0.00	44.06 2.06 0.00	48.31 1.95 0.00	55.23 3.08 0.00	59.48 3.47 0.00	63.45 3.76 0.00	64.02 3.91 0.00	64.77 4.07 0.00	64.06 4.02 0.00	59.41 3.68 0.00	56.62 3.57 0.26	55.28 3.47 0.00	54.13 3.31 0.94	55.30 3.42 0.00	51.70 2.97 2.52	51.11 2.76 4.76	56.88 3.17 2.98	56.65 3.16 3.02	54.94 2.91 0.00	53.47 2.59 0.00	50.05 2.43 0.00
CE_NYC2_DRP 24202	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.21 4.46 -24.24	70.29 4.11 -14.15	54.65 3.76 -0.01	51.05 3.43 0.00
CE_NYC_DRP 24195	47.91 2.97 0.00	44.91 2.82 0.00	44.68 2.69 0.00	43.93 2.84 0.00	44.73 2.73 0.00	49.14 2.78 0.00	56.11 3.96 0.00	60.66 4.65 0.00	64.64 4.95 0.00	65.28 5.17 0.00	65.98 5.28 0.00	65.26 5.22 0.00	60.52 4.79 0.00	58.38 4.69 -0.38	56.32 4.51 0.00	57.41 4.30 -1.35	56.34 4.46 0.00	61.10 4.00 -5.85	66.04 3.93 -9.00	66.70 4.37 -5.64	66.57 4.35 -5.71	56.04 4.01 0.00	54.54 3.66 0.00	50.91 3.29 0.00
CH_MIDHUDSON___DRP 24192	46.92 1.98 0.00	43.98 1.89 0.00	43.80 1.81 0.00	43.10 2.01 0.00	43.85 1.85 0.00	47.98 1.62 0.00	54.76 2.61 0.00	58.64 2.63 0.00	62.67 2.98 0.00	63.24 3.13 0.00	63.92 3.22 0.00	63.28 3.24 0.00	58.68 2.95 0.00	56.19 2.88 0.00	54.66 2.85 0.00	54.40 2.64 0.00	54.53 2.65 0.00	53.51 2.26 0.00	55.60 2.18 -0.31	59.50 2.61 -0.20	59.25 2.54 -0.20	54.42 2.39 0.00	52.97 2.09 0.00	49.76 2.14 0.00
CH_MISC_IPPS 23765	46.51 1.57 0.00	43.56 1.47 0.00	43.38 1.39 0.00	42.69 1.60 0.00	43.43 1.43 0.00	47.47 1.11 0.00	54.18 2.03 0.00	57.80 1.79 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.64 1.94 0.00	61.96 1.92 0.00	57.46 1.73 0.00	55.13 1.81 -0.01	53.73 1.92 0.00	53.47 1.66 -0.05	53.85 1.97 0.00	52.91 1.54 -0.12	55.06 1.43 -0.52	58.89 1.87 -0.33	58.59 1.75 -0.33	53.69 1.66 0.00	52.20 1.32 0.00	49.24 1.62 0.00
CH_RES_BVR_FALLS 23983	44.67 -0.27 0.00	41.80 -0.29 0.00	41.74 -0.25 0.00	40.80 -0.29 0.00	41.75 -0.25 0.00	46.08 -0.28 0.00	51.58 -0.57 0.00	55.67 -0.34 0.00	59.33 -0.36 0.00	59.69 -0.42 0.00	60.28 -0.42 0.00	59.62 -0.42 0.00	55.34 -0.39 0.00	52.94 -0.37 0.00	51.50 -0.31 0.00	51.50 -0.26 0.00	51.62 -0.26 0.00	51.15 -0.10 0.00	52.95 -0.16 0.00	56.52 -0.17 0.00	56.34 -0.17 0.00	51.72 -0.31 0.00	50.73 -0.15 0.00	47.43 -0.19 0.00
CH_RES_NIAGARA 23895	40.76 -4.18 0.00	38.13 -3.96 0.00	38.04 -3.95 0.00	36.98 -4.11 0.00	38.09 -3.91 0.00	43.21 -3.15 0.00	46.62 -5.53 0.00	49.96 -6.05 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.55 -5.18 0.00	48.30 -5.01 0.00	46.37 -5.44 0.00	46.07 -5.69 0.00	46.02 -5.86 0.00	45.10 -6.15 0.00	47.53 -5.58 0.00	50.28 -6.41 0.00	50.35 -6.16 0.00	47.24 -4.79 0.00	44.42 -6.46 0.00	42.10 -5.52 0.00
CH_RES_SYRACUSE 23985	44.27 -0.67 0.00	41.46 -0.63 0.00	41.40 -0.59 0.00	40.39 -0.70 0.00	41.37 -0.63 0.00	46.04 -0.32 0.00	52.10 -0.05 0.00	55.56 -0.45 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.50 -0.54 0.00	55.28 -0.45 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.58 -0.67 0.00	52.74 -0.37 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.82 -0.21 0.00	50.07 -0.81 0.00	46.76 -0.86 0.00

CORNELL____ 23752	43.77 -1.17 0.00	41.00 -1.09 0.00	41.02 -0.97 0.00	39.82 -1.27 0.00	40.91 -1.09 0.00	46.04 -0.32 0.00	52.41 0.26 0.00	55.90 -0.11 0.00	59.51 -0.18 0.00	59.33 -0.78 0.00	59.91 -0.79 0.00	59.20 -0.84 0.00	55.06 -0.67 0.00	52.30 -1.01 0.00	50.46 -1.35 0.00	50.21 -1.55 0.00	50.84 -1.04 0.00	50.43 -0.82 0.00	53.00 -0.11 0.00	56.46 -0.23 0.00	56.45 -0.06 0.00	52.08 0.05 0.00	49.51 -1.37 0.00	46.00 -1.62 0.00
COXSACKIE___GT 23611	46.56 1.62 0.00	43.65 1.56 0.00	43.46 1.47 0.00	42.69 1.60 0.00	43.51 1.51 0.00	47.80 1.44 0.00	54.39 2.24 0.00	57.52 1.51 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.58 1.88 0.00	61.90 1.86 0.00	57.46 1.73 0.00	55.12 1.81 0.00	53.73 1.92 0.00	53.26 1.50 0.00	53.49 1.61 0.00	52.43 1.18 0.00	54.46 1.12 -0.23	58.47 1.64 -0.14	58.19 1.53 -0.15	53.43 1.40 0.00	51.74 0.86 0.00	49.10 1.48 0.00
CRESCENT___HYD 24018	46.69 1.75 0.00	43.86 1.77 0.00	43.71 1.72 0.00	42.90 1.81 0.00	43.76 1.76 0.00	48.12 1.76 0.00	54.71 2.56 0.00	58.75 2.74 0.00	62.85 3.16 0.00	63.42 3.31 0.00	64.10 3.40 0.00	63.34 3.30 0.00	58.74 3.01 0.00	56.35 3.04 0.00	54.61 2.80 0.00	54.40 2.64 0.00	54.63 2.75 0.00	53.40 2.15 0.00	55.23 2.12 0.00	59.24 2.55 0.00	59.05 2.54 0.00	54.27 2.24 0.00	52.76 1.88 0.00	49.48 1.86 0.00
CRUCIBLE_METL_DRP 24180	44.27 -0.67 0.00	41.46 -0.63 0.00	41.40 -0.59 0.00	40.39 -0.70 0.00	41.37 -0.63 0.00	46.04 -0.32 0.00	52.10 -0.05 0.00	55.56 -0.45 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.50 -0.54 0.00	55.28 -0.45 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.58 -0.67 0.00	52.74 -0.37 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.82 -0.21 0.00	50.07 -0.81 0.00	46.76 -0.86 0.00
CSC___481_PGEN 24222	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.49 2.13 0.00	56.37 4.22 0.00	60.43 4.42 0.00	65.22 4.95 -0.58	65.16 5.05 0.00	65.68 4.98 0.00	70.02 4.98 -5.00	63.17 4.57 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.38 4.20 -5.30	65.01 3.64 -10.12	76.54 2.55 -20.88	88.14 3.17 -28.28	90.47 2.88 -31.08	68.02 3.54 -12.45	54.19 3.31 0.00	50.81 3.19 0.00
DANSKAMMER___1 23586	46.51 1.57 0.00	43.56 1.47 0.00	43.38 1.39 0.00	42.69 1.60 0.00	43.43 1.43 0.00	47.47 1.11 0.00	54.18 2.03 0.00	57.80 1.79 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.64 1.94 0.00	61.96 1.92 0.00	57.46 1.73 0.00	55.13 1.81 -0.01	53.73 1.92 0.00	53.47 1.66 -0.05	53.85 1.97 0.00	52.91 1.54 -0.12	55.06 1.43 -0.52	58.89 1.87 -0.33	58.59 1.75 -0.33	53.69 1.66 0.00	52.20 1.32 0.00	49.24 1.62 0.00
DANSKAMMER___2 23589	46.51 1.57 0.00	43.56 1.47 0.00	43.38 1.39 0.00	42.69 1.60 0.00	43.43 1.43 0.00	47.47 1.11 0.00	54.18 2.03 0.00	57.80 1.79 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.64 1.94 0.00	61.96 1.92 0.00	57.46 1.73 0.00	55.13 1.81 -0.01	53.73 1.92 0.00	53.47 1.66 -0.05	53.85 1.97 0.00	52.91 1.54 -0.12	55.06 1.43 -0.52	58.89 1.87 -0.33	58.59 1.75 -0.33	53.69 1.66 0.00	52.20 1.32 0.00	49.24 1.62 0.00
DANSKAMMER___3 23590	46.51 1.57 0.00	43.56 1.47 0.00	43.38 1.39 0.00	42.69 1.60 0.00	43.43 1.43 0.00	47.47 1.11 0.00	54.18 2.03 0.00	57.80 1.79 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.64 1.94 0.00	61.96 1.92 0.00	57.46 1.73 0.00	55.13 1.81 -0.01	53.73 1.92 0.00	53.47 1.66 -0.05	53.85 1.97 0.00	52.91 1.54 -0.12	55.06 1.43 -0.52	58.89 1.87 -0.33	58.59 1.75 -0.33	53.69 1.66 0.00	52.20 1.32 0.00	49.24 1.62 0.00
DANSKAMMER___4 23591	46.29 1.35 0.00	43.39 1.30 0.00	43.21 1.22 0.00	42.53 1.44 0.00	43.26 1.26 0.00	47.29 0.93 0.00	53.92 1.77 0.00	57.58 1.57 0.00	61.18 1.49 0.00	61.67 1.56 0.00	62.34 1.64 0.00	61.72 1.68 0.00	57.18 1.45 0.00	54.92 1.60 -0.01	53.52 1.71 0.00	53.26 1.45 -0.05	53.64 1.76 0.00	52.70 1.33 -0.12	54.80 1.17 -0.52	58.61 1.59 -0.33	58.37 1.53 -0.33	53.49 1.46 0.00	52.00 1.12 0.00	49.05 1.43 0.00
DANSKAMMER___DIESEL 23592	46.51 1.57 0.00	43.56 1.47 0.00	43.38 1.39 0.00	42.69 1.60 0.00	43.43 1.43 0.00	47.47 1.11 0.00	54.18 2.03 0.00	57.80 1.79 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.64 1.94 0.00	61.96 1.92 0.00	57.46 1.73 0.00	55.13 1.81 -0.01	53.73 1.92 0.00	53.47 1.66 -0.05	53.85 1.97 0.00	52.91 1.54 -0.12	55.06 1.43 -0.52	58.89 1.87 -0.33	58.59 1.75 -0.33	53.69 1.66 0.00	52.20 1.32 0.00	49.24 1.62 0.00
DASHVILLE___HYD 23610	46.83 1.89 0.00	43.90 1.81 0.00	43.71 1.72 0.00	43.02 1.93 0.00	43.72 1.72 0.00	47.80 1.44 0.00	54.55 2.40 0.00	58.19 2.18 0.00	62.08 2.39 0.00	62.57 2.46 0.00	63.25 2.55 0.00	62.62 2.58 0.00	58.07 2.34 0.00	55.71 2.40 0.00	54.19 2.38 0.00	53.88 2.12 0.00	54.11 2.23 0.00	53.10 1.85 0.00	55.08 1.97 0.00	59.07 2.38 0.00	58.83 2.32 0.00	54.22 2.19 0.00	52.66 1.78 0.00	49.67 2.05 0.00
DOGLEVILLE___HYD 23807	46.60 1.66 0.00	43.65 1.56 0.00	43.50 1.51 0.00	42.57 1.48 0.00	43.55 1.55 0.00	48.31 1.95 0.00	55.12 2.97 0.00	58.64 2.63 0.00	62.55 2.86 0.00	63.00 2.89 0.00	63.61 2.91 0.00	62.98 2.94 0.00	58.35 2.62 0.00	55.76 2.45 0.00	54.09 2.28 0.00	53.99 2.23 0.00	54.16 2.28 0.00	53.71 2.46 0.00	55.87 2.76 0.00	59.64 2.95 0.00	59.56 3.05 0.00	54.79 2.76 0.00	53.02 2.14 0.00	49.52 1.90 0.00
DUNKIRK___1 23563	39.37 -5.57 0.00	36.83 -5.26 0.00	36.83 -5.16 0.00	35.54 -5.55 0.00	36.83 -5.17 0.00	42.23 -4.13 0.00	46.47 -5.68 0.00	50.13 -5.88 0.00	53.48 -6.21 0.00	54.10 -6.01 0.00	54.69 -6.01 0.00	53.92 -6.12 0.00	50.27 -5.46 0.00	47.55 -5.76 0.00	45.28 -6.53 0.00	44.93 -6.83 0.00	44.93 -6.95 0.00	44.33 -6.92 0.00	47.32 -5.79 0.00	50.17 -6.52 0.00	50.24 -6.27 0.00	46.88 -5.15 0.00	43.50 -7.38 0.00	40.67 -6.95 0.00
DUNKIRK___2 23564	39.37 -5.57 0.00	36.83 -5.26 0.00	36.83 -5.16 0.00	35.54 -5.55 0.00	36.83 -5.17 0.00	42.23 -4.13 0.00	46.47 -5.68 0.00	50.13 -5.88 0.00	53.48 -6.21 0.00	54.10 -6.01 0.00	54.69 -6.01 0.00	53.92 -6.12 0.00	50.27 -5.46 0.00	47.55 -5.76 0.00	45.28 -6.53 0.00	44.93 -6.83 0.00	44.93 -6.95 0.00	44.33 -6.92 0.00	47.32 -5.79 0.00	50.17 -6.52 0.00	50.24 -6.27 0.00	46.88 -5.15 0.00	43.50 -7.38 0.00	40.67 -6.95 0.00
DUNKIRK___3 23565	39.73 -5.21 0.00	37.12 -4.97 0.00	37.12 -4.87 0.00	35.87 -5.22 0.00	37.13 -4.87 0.00	42.42 -3.94 0.00	46.52 -5.63 0.00	50.07 -5.94 0.00	53.48 -6.21 0.00	54.16 -5.95 0.00	54.75 -5.95 0.00	53.98 -6.06 0.00	50.32 -5.41 0.00	47.71 -5.60 0.00	45.59 -6.22 0.00	45.24 -6.52 0.00	45.19 -6.69 0.00	44.48 -6.77 0.00	47.32 -5.79 0.00	50.11 -6.58 0.00	50.18 -6.33 0.00	46.88 -5.15 0.00	43.71 -7.17 0.00	41.00 -6.62 0.00
DUNKIRK___4 23566	39.73 -5.21 0.00	37.12 -4.97 0.00	37.12 -4.87 0.00	35.87 -5.22 0.00	37.13 -4.87 0.00	42.42 -3.94 0.00	46.52 -5.63 0.00	50.07 -5.94 0.00	53.48 -6.21 0.00	54.16 -5.95 0.00	54.75 -5.95 0.00	53.98 -6.06 0.00	50.32 -5.41 0.00	47.71 -5.60 0.00	45.59 -6.22 0.00	45.24 -6.52 0.00	45.19 -6.69 0.00	44.48 -6.77 0.00	47.32 -5.79 0.00	50.11 -6.58 0.00	50.18 -6.33 0.00	46.88 -5.15 0.00	43.71 -7.17 0.00	41.00 -6.62 0.00

EAST HAMPTON___GT 23717	49.66 4.72 0.00	46.89 4.80 0.00	46.69 4.70 0.00	45.86 4.77 0.00	46.79 4.79 0.00	50.25 3.89 0.00	58.98 6.83 0.00	63.46 7.45 0.00	68.63 8.36 -0.58	68.58 8.47 0.00	69.02 8.32 0.00	73.33 8.29 -5.00	66.35 7.75 -2.87	64.49 7.14 -4.04	64.02 6.84 -5.37	63.22 6.63 -4.83	63.98 6.80 -5.30	67.67 6.30 -10.12	79.67 5.68 -20.88	91.66 6.69 -28.28	93.98 6.39 -31.08	70.93 6.45 -12.45	56.48 5.60 0.00	52.62 5.00 0.00
EAST RIVER___6 23660	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.11 3.96 0.00	60.66 4.65 0.00	64.64 4.95 0.00	65.28 5.17 0.00	65.98 5.28 0.00	65.26 5.22 0.00	60.58 4.85 0.00	58.38 4.69 -0.38	56.32 4.51 0.00	57.46 4.35 -1.35	56.34 4.46 0.00	61.04 4.05 -5.74	65.96 3.88 -8.97	66.62 4.31 -5.62	66.51 4.30 -5.70	56.04 4.01 0.00	54.49 3.61 0.00	50.86 3.24 0.00
EAST RIVER___7 23524	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.11 3.96 0.00	60.66 4.65 0.00	64.64 4.95 0.00	65.28 5.17 0.00	65.98 5.28 0.00	65.26 5.22 0.00	60.58 4.85 0.00	58.38 4.69 -0.38	56.32 4.51 0.00	57.46 4.35 -1.35	56.34 4.46 0.00	61.04 4.05 -5.74	65.96 3.88 -8.97	66.62 4.31 -5.62	66.51 4.30 -5.70	56.04 4.01 0.00	54.49 3.61 0.00	50.86 3.24 0.00
EAST_HAMPTON___DIESEL 23722	49.66 4.72 0.00	46.89 4.80 0.00	46.69 4.70 0.00	45.86 4.77 0.00	46.79 4.79 0.00	50.25 3.89 0.00	58.98 6.83 0.00	63.46 7.45 0.00	68.63 8.36 -0.58	68.58 8.47 0.00	69.02 8.32 0.00	73.33 8.29 -5.00	66.35 7.75 -2.87	64.49 7.14 -4.04	64.02 6.84 -5.37	63.22 6.63 -4.83	63.98 6.80 -5.30	67.67 6.30 -10.12	79.67 5.68 -20.88	91.66 6.69 -28.28	93.98 6.39 -31.08	70.93 6.45 -12.45	56.48 5.60 0.00	52.62 5.00 0.00
ELEC_TRO_TEK 24086	48.09 3.15 0.00	45.29 3.20 0.00	45.14 3.15 0.00	44.34 3.25 0.00	45.15 3.15 0.00	49.00 2.64 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.52 5.25 -0.58	65.58 5.47 0.00	66.16 5.46 0.00	70.50 5.46 -5.00	63.62 5.02 -2.87	62.20 4.85 -4.04	61.79 4.61 -5.37	61.09 4.50 -4.83	61.80 4.62 -5.30	65.52 4.15 -10.12	77.97 3.98 -20.88	89.51 4.54 -28.28	91.94 4.35 -31.08	68.69 4.21 -12.45	54.75 3.87 0.00	50.81 3.19 0.00
E_CANADA_CAP_HY 24051	46.65 1.71 0.00	43.82 1.73 0.00	43.71 1.72 0.00	42.77 1.68 0.00	43.76 1.76 0.00	48.40 2.04 0.00	55.07 2.92 0.00	58.87 2.86 0.00	62.50 2.81 0.00	63.12 3.01 0.00	63.73 3.03 0.00	62.92 2.88 0.00	58.40 2.67 0.00	55.76 2.45 0.00	54.45 2.64 0.00	54.24 2.48 0.00	54.42 2.54 0.00	53.20 1.95 0.00	55.23 2.12 0.00	59.07 2.38 0.00	58.83 2.32 0.00	54.22 2.19 0.00	52.46 1.58 0.00	49.29 1.67 0.00
E_CANADA_MHWK_HY 24050	46.60 1.66 0.00	43.65 1.56 0.00	43.50 1.51 0.00	42.57 1.48 0.00	43.55 1.55 0.00	48.31 1.95 0.00	55.12 2.97 0.00	58.64 2.63 0.00	62.55 2.86 0.00	63.00 2.89 0.00	63.61 2.91 0.00	62.98 2.94 0.00	58.35 2.62 0.00	55.76 2.45 0.00	54.09 2.28 0.00	53.99 2.23 0.00	54.16 2.28 0.00	53.71 2.46 0.00	55.87 2.76 0.00	59.64 2.95 0.00	59.56 3.05 0.00	54.79 2.76 0.00	53.02 2.14 0.00	49.52 1.90 0.00
E_FISHKILL___LBMP 23776	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.93 1.93 0.00	48.12 1.76 0.00	54.91 2.76 0.00	59.03 3.02 0.00	62.97 3.28 0.00	63.54 3.43 0.00	64.22 3.52 0.00	63.52 3.48 0.00	58.91 3.18 0.00	56.51 3.15 -0.05	54.82 3.01 0.00	54.79 2.85 -0.18	54.84 2.96 0.00	54.27 2.56 -0.46	56.98 2.50 -1.37	60.44 2.89 -0.86	60.21 2.83 -0.87	54.74 2.71 0.00	53.32 2.44 0.00	49.95 2.33 0.00
FAR ROCKAWAY___4 23548	49.16 4.22 0.00	46.30 4.21 0.00	46.06 4.07 0.00	45.24 4.15 0.00	46.12 4.12 0.00	50.21 3.85 0.00	58.25 6.10 0.00	62.67 6.66 0.00	67.37 7.10 -0.58	67.38 7.27 0.00	68.04 7.34 0.00	72.31 7.27 -5.00	65.29 6.69 -2.87	63.75 6.40 -4.04	63.24 6.06 -5.37	62.59 6.00 -4.83	63.20 6.02 -5.30	66.96 5.59 -10.12	79.83 5.84 -20.88	91.38 6.41 -28.28	93.86 6.27 -31.08	70.26 5.78 -12.45	56.22 5.34 0.00	52.05 4.43 0.00
FENNER___WINDPWR 24204	45.39 0.45 0.00	42.51 0.42 0.00	42.41 0.42 0.00	41.46 0.37 0.00	42.46 0.46 0.00	47.19 0.83 0.00	53.56 1.41 0.00	56.79 0.78 0.00	60.53 0.84 0.00	60.95 0.84 0.00	61.55 0.85 0.00	60.82 0.78 0.00	56.40 0.67 0.00	53.90 0.59 0.00	52.33 0.52 0.00	52.17 0.41 0.00	52.35 0.47 0.00	51.97 0.72 0.00	54.12 1.01 0.00	57.71 1.02 0.00	57.58 1.07 0.00	53.07 1.04 0.00	51.34 0.46 0.00	48.10 0.48 0.00
FIBERTEK___ENERGY 23856	44.27 -0.67 0.00	41.46 -0.63 0.00	41.40 -0.59 0.00	40.39 -0.70 0.00	41.37 -0.63 0.00	46.04 -0.32 0.00	52.10 -0.05 0.00	55.56 -0.45 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.50 -0.54 0.00	55.28 -0.45 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.58 -0.67 0.00	52.74 -0.37 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.82 -0.21 0.00	50.07 -0.81 0.00	46.76 -0.86 0.00
FITZPATRICK___ 23598	43.68 -1.26 0.00	40.95 -1.14 0.00	40.86 -1.13 0.00	39.94 -1.15 0.00	40.87 -1.13 0.00	45.34 -1.02 0.00	51.00 -1.15 0.00	54.44 -1.57 0.00	58.08 -1.61 0.00	58.43 -1.68 0.00	58.94 -1.76 0.00	58.30 -1.74 0.00	54.17 -1.56 0.00	51.76 -1.55 0.00	50.36 -1.45 0.00	50.26 -1.50 0.00	50.38 -1.50 0.00	49.76 -1.49 0.00	51.73 -1.38 0.00	55.10 -1.59 0.00	54.93 -1.58 0.00	50.78 -1.25 0.00	49.35 -1.53 0.00	46.24 -1.38 0.00
FORT ORANGE___ 23900	46.83 1.89 0.00	43.98 1.89 0.00	43.80 1.81 0.00	43.02 1.93 0.00	43.89 1.89 0.00	48.21 1.85 0.00	54.76 2.61 0.00	58.87 2.86 0.00	62.91 3.22 0.00	63.48 3.37 0.00	64.10 3.40 0.00	63.40 3.36 0.00	58.85 3.12 0.00	56.30 2.99 0.00	54.61 2.80 0.00	54.40 2.64 0.00	54.63 2.75 0.00	53.51 2.26 0.00	55.34 2.23 0.00	59.30 2.61 0.00	59.11 2.60 0.00	54.42 2.39 0.00	52.92 2.04 0.00	49.62 2.00 0.00
FORT_DRUM_COGEN 23780	43.86 -1.08 0.00	41.04 -1.05 0.00	40.94 -1.05 0.00	40.02 -1.07 0.00	40.99 -1.01 0.00	45.66 -0.70 0.00	51.89 -0.26 0.00	54.67 -1.34 0.00	58.38 -1.31 0.00	58.73 -1.38 0.00	59.30 -1.40 0.00	58.54 -1.50 0.00	54.23 -1.50 0.00	51.92 -1.39 0.00	50.46 -1.35 0.00	50.36 -1.40 0.00	50.53 -1.35 0.00	50.63 -0.62 0.00	52.63 -0.48 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.35 -0.68 0.00	49.76 -1.12 0.00	46.57 -1.05 0.00
FPL_FAR_ROCK_GT1 24212	49.16 4.22 0.00	46.30 4.21 0.00	46.06 4.07 0.00	45.24 4.15 0.00	46.12 4.12 0.00	50.21 3.85 0.00	58.25 6.10 0.00	62.67 6.66 0.00	67.37 7.10 -0.58	67.38 7.27 0.00	68.04 7.34 0.00	72.31 7.27 -5.00	65.29 6.69 -2.87	63.75 6.40 -4.04	63.24 6.06 -5.37	62.59 6.00 -4.83	63.20 6.02 -5.30	66.96 5.59 -10.12	79.83 5.84 -20.88	91.38 6.41 -28.28	93.86 6.27 -31.08	70.26 5.78 -12.45	56.22 5.34 0.00	52.05 4.43 0.00
FPL_FAR_ROCK_GT2 23815	49.16 4.22 0.00	46.30 4.21 0.00	46.06 4.07 0.00	45.24 4.15 0.00	46.12 4.12 0.00	50.21 3.85 0.00	58.25 6.10 0.00	62.67 6.66 0.00	67.37 7.10 -0.58	67.38 7.27 0.00	68.04 7.34 0.00	72.31 7.27 -5.00	65.29 6.69 -2.87	63.75 6.40 -4.04	63.24 6.06 -5.37	62.59 6.00 -4.83	63.20 6.02 -5.30	66.96 5.59 -10.12	79.83 5.84 -20.88	91.38 6.41 -28.28	93.86 6.27 -31.08	70.26 5.78 -12.45	56.22 5.34 0.00	52.05 4.43 0.00

FRANKLIN_FALL_HYD 24054	43.10 -1.84 0.00	40.20 -1.89 0.00	40.18 -1.81 0.00	39.28 -1.81 0.00	40.15 -1.85 0.00	44.23 -2.13 0.00	48.97 -3.18 0.00	53.94 -2.07 0.00	57.48 -2.21 0.00	57.77 -2.34 0.00	58.33 -2.37 0.00	57.58 -2.46 0.00	53.45 -2.28 0.00	51.23 -2.08 0.00	49.89 -1.92 0.00	50.10 -1.66 0.00	50.27 -1.61 0.00	50.63 -0.62 0.00	52.15 -0.96 0.00	55.73 -0.96 0.00	55.55 -0.96 0.00	50.52 -1.51 0.00	49.91 -0.97 0.00	46.29 -1.33 0.00
FULTON COGEN____ 23766	44.09 -0.85 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.27 -0.82 0.00	41.24 -0.76 0.00	45.80 -0.56 0.00	51.78 -0.37 0.00	55.23 -0.78 0.00	58.91 -0.78 0.00	59.27 -0.84 0.00	59.85 -0.85 0.00	59.14 -0.90 0.00	54.95 -0.78 0.00	52.51 -0.80 0.00	51.03 -0.78 0.00	50.88 -0.88 0.00	51.00 -0.88 0.00	50.38 -0.87 0.00	52.47 -0.64 0.00	55.90 -0.79 0.00	55.72 -0.79 0.00	51.51 -0.52 0.00	49.86 -1.02 0.00	46.62 -1.00 0.00
Freeport____CT2 23818	48.49 3.55 0.00	45.75 3.66 0.00	45.52 3.53 0.00	44.75 3.66 0.00	45.57 3.57 0.00	49.42 3.06 0.00	57.26 5.11 0.00	61.61 5.60 0.00	66.30 6.03 -0.58	66.36 6.25 0.00	66.89 6.19 0.00	71.22 6.18 -5.00	64.28 5.68 -2.87	62.84 5.49 -4.04	62.41 5.23 -5.37	61.71 5.12 -4.83	62.37 5.19 -5.30	66.09 4.72 -10.12	78.61 4.62 -20.88	90.19 5.22 -28.28	92.62 5.03 -31.08	69.32 4.84 -12.45	55.31 4.43 0.00	51.29 3.67 0.00
G.F.CEMENT____DRP 24184	46.92 1.98 0.00	44.03 1.94 0.00	43.80 1.81 0.00	43.02 1.93 0.00	43.93 1.93 0.00	48.45 2.09 0.00	55.28 3.13 0.00	58.98 2.97 0.00	63.21 3.52 0.00	63.84 3.73 0.00	64.52 3.82 0.00	63.70 3.66 0.00	59.07 3.34 0.00	57.09 3.78 0.00	55.33 3.52 0.00	55.07 3.31 0.00	55.36 3.48 0.00	53.66 2.41 0.00	55.55 2.44 0.00	59.69 3.00 0.00	59.45 2.94 0.00	54.48 2.45 0.00	52.76 1.88 0.00	49.48 1.86 0.00
GARDENVILLE____LBMP 24039	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.78 -4.31 0.00	38.01 -3.99 0.00	43.30 -3.06 0.00	47.35 -4.80 0.00	50.86 -5.15 0.00	54.38 -5.31 0.00	55.06 -5.05 0.00	55.66 -5.04 0.00	54.88 -5.16 0.00	51.16 -4.57 0.00	48.62 -4.69 0.00	46.53 -5.28 0.00	46.17 -5.59 0.00	46.12 -5.76 0.00	45.36 -5.89 0.00	48.12 -4.99 0.00	50.96 -5.73 0.00	51.03 -5.48 0.00	47.71 -4.32 0.00	44.62 -6.26 0.00	41.95 -5.67 0.00
GENERAL____MILLS 23808	40.76 -4.18 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.90 -4.19 0.00	38.09 -3.91 0.00	43.44 -2.92 0.00	47.51 -4.64 0.00	51.03 -4.98 0.00	54.62 -5.07 0.00	55.24 -4.87 0.00	55.90 -4.80 0.00	55.06 -4.98 0.00	51.38 -4.35 0.00	48.73 -4.53 0.00	46.68 -5.13 0.00	46.32 -5.44 0.00	46.23 -5.65 0.00	45.46 -5.79 0.00	48.22 -4.89 0.00	51.08 -5.61 0.00	51.14 -5.37 0.00	47.82 -4.21 0.00	44.72 -6.16 0.00	42.05 -5.57 0.00
GE_PLASTICS____DRP 24183	45.88 0.94 0.00	43.10 1.01 0.00	42.96 0.97 0.00	42.16 1.07 0.00	43.01 1.01 0.00	47.19 0.83 0.00	53.51 1.36 0.00	57.52 1.51 0.00	61.42 1.73 0.00	61.97 1.86 0.00	62.58 1.88 0.00	61.96 1.92 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.36 1.55 0.00	53.21 1.45 0.00	53.38 1.50 0.00	52.33 1.08 0.00	54.12 1.01 0.00	57.94 1.25 0.00	57.75 1.24 0.00	53.23 1.20 0.00	51.85 0.97 0.00	48.62 1.00 0.00
GILBOA____1 23756	45.97 1.03 0.00	43.56 1.47 0.00	43.46 1.47 0.00	42.57 1.48 0.00	43.47 1.47 0.00	47.33 0.97 0.00	53.71 1.56 0.00	57.47 1.46 0.00	61.30 1.61 0.00	61.79 1.68 0.00	62.46 1.76 0.00	61.90 1.86 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.31 1.50 0.00	53.16 1.40 0.00	53.33 1.45 0.00	52.43 1.18 0.00	54.28 1.17 0.00	57.71 1.02 0.00	57.53 1.02 0.00	53.43 1.40 0.00	51.95 1.07 0.00	48.67 1.05 0.00
GILBOA____2 23757	45.97 1.03 0.00	43.39 1.30 0.00	43.25 1.26 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.33 0.97 0.00	53.71 1.56 0.00	57.47 1.46 0.00	61.30 1.61 0.00	61.79 1.68 0.00	62.46 1.76 0.00	61.90 1.86 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.31 1.50 0.00	53.16 1.40 0.00	53.33 1.45 0.00	52.43 1.18 0.00	54.28 1.17 0.00	57.88 1.19 0.00	57.70 1.19 0.00	53.43 1.40 0.00	51.95 1.07 0.00	48.67 1.05 0.00
GILBOA____3 23758	45.97 1.03 0.00	43.39 1.30 0.00	43.25 1.26 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.33 0.97 0.00	53.71 1.56 0.00	57.47 1.46 0.00	61.30 1.61 0.00	61.79 1.68 0.00	62.46 1.76 0.00	61.90 1.86 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.31 1.50 0.00	53.16 1.40 0.00	53.33 1.45 0.00	52.43 1.18 0.00	54.28 1.17 0.00	57.88 1.19 0.00	57.70 1.19 0.00	53.43 1.40 0.00	51.95 1.07 0.00	48.67 1.05 0.00
GILBOA____4 23759	45.97 1.03 0.00	43.56 1.47 0.00	43.46 1.47 0.00	42.57 1.48 0.00	43.47 1.47 0.00	47.33 0.97 0.00	53.71 1.56 0.00	57.30 1.29 0.00	61.06 1.37 0.00	61.61 1.50 0.00	62.22 1.52 0.00	61.90 1.86 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.31 1.50 0.00	53.16 1.40 0.00	53.33 1.45 0.00	52.43 1.18 0.00	54.07 0.96 0.00	57.65 0.96 0.00	57.47 0.96 0.00	53.43 1.40 0.00	51.95 1.07 0.00	48.67 1.05 0.00
GILBOA____ 23599	45.97 1.03 0.00	43.39 1.30 0.00	43.25 1.26 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.33 0.97 0.00	53.71 1.56 0.00	57.47 1.46 0.00	61.30 1.61 0.00	61.79 1.68 0.00	62.46 1.76 0.00	61.90 1.86 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.31 1.50 0.00	53.16 1.40 0.00	53.33 1.45 0.00	52.43 1.18 0.00	54.28 1.17 0.00	57.88 1.19 0.00	57.70 1.19 0.00	53.43 1.40 0.00	51.95 1.07 0.00	48.67 1.05 0.00
GINNA____ 23603	40.94 -4.00 0.00	38.34 -3.75 0.00	38.21 -3.78 0.00	37.35 -3.74 0.00	38.30 -3.70 0.00	42.98 -3.38 0.00	47.93 -4.22 0.00	51.19 -4.82 0.00	54.74 -4.95 0.00	55.30 -4.81 0.00	55.84 -4.86 0.00	55.18 -4.86 0.00	51.27 -4.46 0.00	49.05 -4.26 0.00	47.51 -4.30 0.00	47.31 -4.45 0.00	47.26 -4.62 0.00	46.43 -4.82 0.00	48.49 -4.62 0.00	51.47 -5.22 0.00	51.54 -4.97 0.00	47.92 -4.11 0.00	45.89 -4.99 0.00	43.14 -4.48 0.00
GLEN PARK____ 23778	44.00 -0.94 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.10 -0.99 0.00	41.12 -0.88 0.00	45.80 -0.56 0.00	52.15 0.00 0.00	54.78 -1.23 0.00	58.50 -1.19 0.00	58.91 -1.20 0.00	59.43 -1.27 0.00	58.72 -1.32 0.00	54.34 -1.39 0.00	52.08 -1.23 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.58 -1.30 0.00	50.74 -0.51 0.00	52.79 -0.32 0.00	56.29 -0.40 0.00	56.23 -0.28 0.00	51.56 -0.47 0.00	49.86 -1.02 0.00	46.67 -0.95 0.00
GLENWOOD_IC_1_G5 23712	48.09 3.15 0.00	45.20 3.11 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.07 3.07 0.00	49.14 2.78 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.58 5.31 -0.58	65.64 5.53 0.00	66.28 5.58 0.00	70.56 5.52 -5.00	63.67 5.07 -2.87	62.25 4.90 -4.04	61.90 4.72 -5.37	61.15 4.56 -4.83	61.85 4.67 -5.30	65.57 4.20 -10.12	78.08 4.09 -20.88	89.62 4.65 -28.28	92.17 4.58 -31.08	68.80 4.32 -12.45	54.75 3.87 0.00	50.91 3.29 0.00
GLENWOOD_IC_2_G1 23688	47.86 2.92 0.00	44.95 2.86 0.00	44.76 2.77 0.00	44.01 2.92 0.00	44.81 2.81 0.00	48.91 2.55 0.00	56.17 4.02 0.00	60.55 4.54 0.00	65.16 4.89 -0.58	65.16 5.05 0.00	65.86 5.16 0.00	70.14 5.10 -5.00	63.28 4.68 -2.87	61.88 4.53 -4.04	61.53 4.35 -5.37	60.83 4.24 -4.83	61.49 4.31 -5.30	65.27 3.90 -10.12	77.76 3.77 -20.88	89.22 4.25 -28.28	91.77 4.18 -31.08	68.43 3.95 -12.45	54.44 3.56 0.00	50.72 3.10 0.00

GLENWOOD_IC_3_G1 23689	47.86 2.92 0.00	44.95 2.86 0.00	44.76 2.77 0.00	44.01 2.92 0.00	44.81 2.81 0.00	48.91 2.55 0.00	56.17 4.02 0.00	60.55 4.54 0.00	65.16 4.89 -0.58	65.16 5.05 0.00	65.86 5.16 0.00	70.14 5.10 -5.00	63.28 4.68 -2.87	61.88 4.53 -4.04	61.53 4.35 -5.37	60.83 4.24 -4.83	61.49 4.31 -5.30	65.27 3.90 -10.12	77.76 3.77 -20.88	89.22 4.25 -28.28	91.77 4.18 -31.08	68.43 3.95 -12.45	54.44 3.56 0.00	50.72 3.10 0.00
GLENWOOD___4 23550	48.09 3.15 0.00	45.20 3.11 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.07 3.07 0.00	49.14 2.78 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.58 5.31 -0.58	65.64 5.53 0.00	66.28 5.58 0.00	70.56 5.52 -5.00	63.67 5.07 -2.87	62.25 4.90 -4.04	61.90 4.72 -5.37	61.15 4.56 -4.83	61.85 4.67 -5.30	65.57 4.20 -10.12	78.08 4.09 -20.88	89.62 4.65 -28.28	92.17 4.58 -31.08	68.80 4.32 -12.45	54.75 3.87 0.00	50.91 3.29 0.00
GLENWOOD___5 23614	48.09 3.15 0.00	45.20 3.11 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.07 3.07 0.00	49.14 2.78 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.58 5.31 -0.58	65.64 5.53 0.00	66.28 5.58 0.00	70.56 5.52 -5.00	63.67 5.07 -2.87	62.25 4.90 -4.04	61.90 4.72 -5.37	61.15 4.56 -4.83	61.85 4.67 -5.30	65.57 4.20 -10.12	78.08 4.09 -20.88	89.62 4.65 -28.28	92.17 4.58 -31.08	68.80 4.32 -12.45	54.75 3.87 0.00	50.91 3.29 0.00
GLOBAL GREEN_PORT_GT1 23814	49.66 4.72 0.00	46.89 4.80 0.00	46.69 4.70 0.00	45.86 4.77 0.00	46.79 4.79 0.00	50.25 3.89 0.00	58.98 6.83 0.00	63.46 7.45 0.00	68.63 8.36 -0.58	68.58 8.47 0.00	69.02 8.32 0.00	73.33 8.29 -5.00	66.35 7.75 -2.87	64.49 7.14 -4.04	64.02 6.84 -5.37	63.22 6.63 -4.83	63.98 6.80 -5.30	67.67 6.30 -10.12	79.67 5.68 -20.88	91.66 6.69 -28.28	93.98 6.39 -31.08	70.93 6.45 -12.45	56.48 5.60 0.00	52.62 5.00 0.00
GOUDEY___7 23579	43.77 -1.17 0.00	41.04 -1.05 0.00	41.07 -0.92 0.00	39.82 -1.27 0.00	40.99 -1.01 0.00	46.13 -0.23 0.00	52.52 0.37 0.00	56.29 0.28 0.00	59.57 -0.12 0.00	60.05 -0.06 0.00	60.70 0.00 0.00	59.98 -0.06 0.00	55.73 0.00 0.00	52.67 -0.64 0.00	50.51 -1.30 0.00	50.31 -1.45 0.00	50.38 -1.50 0.00	49.97 -1.28 0.00	52.84 -0.27 0.00	56.35 -0.34 0.00	56.23 -0.28 0.00	52.03 0.00 0.00	49.40 -1.48 0.00	45.86 -1.76 0.00
GOUDEY___8 23580	43.64 -1.30 0.00	40.91 -1.18 0.00	40.94 -1.05 0.00	39.69 -1.40 0.00	40.87 -1.13 0.00	45.99 -0.37 0.00	52.36 0.21 0.00	56.07 0.06 0.00	59.39 -0.30 0.00	59.87 -0.24 0.00	60.52 -0.18 0.00	59.80 -0.24 0.00	55.56 -0.17 0.00	52.51 -0.80 0.00	50.41 -1.40 0.00	50.16 -1.60 0.00	50.22 -1.66 0.00	49.81 -1.44 0.00	52.69 -0.42 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.82 -0.21 0.00	49.25 -1.63 0.00	45.72 -1.90 0.00
GOWANUS_GT 1_GRP 23732	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT 2_GRP 23617	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT 3_GRP 23618	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT 4_GRP 23751	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_1 24077	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_2 24078	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_3 24079	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_4 24080	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_5 24084	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_6 24111	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00

GOWANUS_GT1_7 24112	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT1_8 24113	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_1 24114	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_2 24115	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_3 24116	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_4 24117	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_5 24118	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_6 24119	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_7 24120	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT2_8 24121	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_1 24122	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_2 24123	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_3 24124	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_4 24125	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_5 24126	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_6 24127	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00

GOWANUS_GT3_7 24128	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT3_8 24129	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_1 24130	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_2 24131	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_3 24132	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_4 24133	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_5 24134	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_6 24135	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_7 24136	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GOWANUS_GT4_8 24137	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
GRAHMSVILLE___HY 23607	46.38 1.44 0.00	43.48 1.39 0.00	43.29 1.30 0.00	42.53 1.44 0.00	43.34 1.34 0.00	47.52 1.16 0.00	54.03 1.88 0.00	57.52 1.51 0.00	61.30 1.61 0.00	61.73 1.62 0.00	62.40 1.70 0.00	61.72 1.68 0.00	57.29 1.56 0.00	54.86 1.55 0.00	53.36 1.55 0.00	53.05 1.29 0.00	53.23 1.35 0.00	52.43 1.18 0.00	54.60 1.49 0.00	58.50 1.81 0.00	58.26 1.75 0.00	53.69 1.66 0.00	52.10 1.22 0.00	49.10 1.48 0.00
GREENIDGE___3 23582	41.66 -3.28 0.00	38.98 -3.11 0.00	39.01 -2.98 0.00	37.80 -3.29 0.00	38.93 -3.07 0.00	44.09 -2.27 0.00	49.54 -2.61 0.00	53.27 -2.74 0.00	56.59 -3.10 0.00	57.04 -3.07 0.00	57.60 -3.10 0.00	56.92 -3.12 0.00	52.94 -2.79 0.00	50.11 -3.20 0.00	48.13 -3.68 0.00	47.88 -3.88 0.00	47.99 -3.89 0.00	47.46 -3.79 0.00	50.24 -2.87 0.00	53.40 -3.29 0.00	53.40 -3.11 0.00	49.48 -2.55 0.00	46.76 -4.12 0.00	43.52 -4.10 0.00
GREENIDGE___4 23583	41.66 -3.28 0.00	39.02 -3.07 0.00	39.05 -2.94 0.00	37.80 -3.29 0.00	38.93 -3.07 0.00	44.09 -2.27 0.00	49.54 -2.61 0.00	53.27 -2.74 0.00	56.59 -3.10 0.00	57.04 -3.07 0.00	57.67 -3.03 0.00	56.92 -3.12 0.00	52.94 -2.79 0.00	50.11 -3.20 0.00	48.13 -3.68 0.00	47.88 -3.88 0.00	47.99 -3.89 0.00	47.51 -3.74 0.00	50.24 -2.87 0.00	53.46 -3.23 0.00	53.46 -3.05 0.00	49.53 -2.50 0.00	46.81 -4.07 0.00	43.52 -4.10 0.00
HARZA MOOSE___RIVER 24016	45.03 0.09 0.00	42.17 0.08 0.00	42.07 0.08 0.00	41.13 0.04 0.00	42.13 0.13 0.00	46.73 0.37 0.00	53.04 0.89 0.00	56.18 0.17 0.00	59.93 0.24 0.00	60.35 0.24 0.00	60.94 0.24 0.00	60.22 0.18 0.00	55.79 0.06 0.00	53.42 0.11 0.00	51.86 0.05 0.00	51.76 0.00 0.00	51.93 0.05 0.00	51.66 0.41 0.00	53.69 0.58 0.00	57.31 0.62 0.00	57.13 0.62 0.00	52.55 0.52 0.00	51.03 0.15 0.00	47.76 0.14 0.00
HEMPSTEAD____ 23647	48.09 3.15 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.38 3.29 0.00	45.19 3.19 0.00	49.05 2.69 0.00	56.58 4.43 0.00	60.99 4.98 0.00	65.70 5.43 -0.58	65.70 5.59 0.00	66.28 5.58 0.00	70.62 5.58 -5.00	63.67 5.07 -2.87	62.31 4.96 -4.04	61.95 4.77 -5.37	61.20 4.61 -4.83	61.90 4.72 -5.30	65.62 4.25 -10.12	78.03 4.04 -20.88	89.62 4.65 -28.28	92.05 4.46 -31.08	68.80 4.32 -12.45	54.80 3.92 0.00	50.86 3.24 0.00
HICKLING___1 23621	43.23 -1.71 0.00	40.49 -1.60 0.00	40.65 -1.34 0.00	39.04 -2.05 0.00	40.45 -1.55 0.00	46.41 0.05 0.00	53.09 0.94 0.00	56.85 0.84 0.00	59.93 0.24 0.00	60.41 0.30 0.00	61.06 0.36 0.00	60.28 0.24 0.00	56.12 0.39 0.00	52.56 -0.75 0.00	49.94 -1.87 0.00	49.64 -2.12 0.00	49.65 -2.23 0.00	49.46 -1.79 0.00	53.11 0.00 0.00	56.52 -0.17 0.00	56.57 0.06 0.00	52.34 0.31 0.00	48.69 -2.19 0.00	44.81 -2.81 0.00

HICKLING___2 23622	43.23 -1.71 0.00	40.49 -1.60 0.00	40.65 -1.34 0.00	39.04 -2.05 0.00	40.45 -1.55 0.00	46.41 0.05 0.00	53.09 0.94 0.00	56.85 0.84 0.00	59.93 0.24 0.00	60.41 0.30 0.00	61.06 0.36 0.00	60.28 0.24 0.00	56.12 0.39 0.00	52.56 -0.75 0.00	49.94 -1.87 0.00	49.64 -2.12 0.00	49.65 -2.23 0.00	49.46 -1.79 0.00	53.11 0.00 0.00	56.52 -0.17 0.00	56.57 0.06 0.00	52.34 0.31 0.00	48.69 -2.19 0.00	44.81 -2.81 0.00
HIGH FALLS___HY 23754	46.69 1.75 0.00	43.77 1.68 0.00	43.59 1.60 0.00	42.86 1.77 0.00	43.60 1.60 0.00	47.75 1.39 0.00	54.55 2.40 0.00	57.75 1.74 0.00	61.60 1.91 0.00	62.03 1.92 0.00	62.70 2.00 0.00	62.08 2.04 0.00	57.57 1.84 0.00	55.23 1.92 0.00	53.78 1.97 0.00	53.42 1.66 0.00	53.64 1.76 0.00	52.69 1.44 0.00	54.70 1.59 0.00	58.73 2.04 0.00	58.43 1.92 0.00	53.90 1.87 0.00	52.30 1.42 0.00	49.43 1.81 0.00
HILLBURN___GT 23639	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.31 1.95 0.00	55.33 3.18 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.69 3.52 0.14	55.23 3.42 0.00	54.45 3.21 0.52	55.25 3.37 0.00	52.84 2.92 1.33	53.77 2.55 1.89	58.51 3.00 1.18	58.25 2.94 1.20	54.79 2.76 0.00	53.27 2.39 0.00	49.91 2.29 0.00
HOLTSVIL 1-5___GRP1 24031	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVIL6-10___GRP2 24032	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HOLTSVILLE_IC_1 23690	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVILLE_IC_10 23699	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HOLTSVILLE_IC_2 23691	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVILLE_IC_3 23692	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVILLE_IC_4 23693	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVILLE_IC_5 23694	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.17 4.02 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.63 4.04 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.70 3.11 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
HOLTSVILLE_IC_6 23695	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HOLTSVILLE_IC_7 23696	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HOLTSVILLE_IC_8 23697	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HOLTSVILLE_IC_9 23698	48.09 3.15 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.54 2.18 0.00	56.48 4.33 0.00	60.66 4.65 0.00	65.46 5.19 -0.58	65.40 5.29 0.00	65.92 5.22 0.00	70.26 5.22 -5.00	63.45 4.85 -2.87	61.93 4.58 -4.04	61.64 4.46 -5.37	60.83 4.24 -4.83	61.59 4.41 -5.30	65.21 3.84 -10.12	76.96 2.97 -20.88	88.60 3.63 -28.28	90.92 3.33 -31.08	68.33 3.85 -12.45	54.39 3.51 0.00	50.86 3.24 0.00
HQ_GEN_CEDARS 23644	43.86 -1.08 0.00	40.95 -1.14 0.00	40.94 -1.05 0.00	39.98 -1.11 0.00	40.87 -1.13 0.00	45.15 -1.21 0.00	50.32 -1.83 0.00	55.39 -0.62 0.00	58.97 -0.72 0.00	59.33 -0.78 0.00	59.85 -0.85 0.00	59.02 -1.02 0.00	54.78 -0.95 0.00	52.46 -0.85 0.00	51.03 -0.78 0.00	51.24 -0.52 0.00	51.41 -0.47 0.00	51.40 0.15 0.00	53.06 -0.05 0.00	56.63 -0.06 0.00	56.45 -0.06 0.00	51.30 -0.73 0.00	50.47 -0.41 0.00	46.52 -1.10 0.00

HQ_GEN_CHAT DC 23651	44.63 -0.31 0.00	41.71 -0.38 0.00	41.61 -0.38 0.00	40.72 -0.37 0.00	41.62 -0.38 0.00	45.94 -0.42 0.00	51.05 -1.10 0.00	55.34 -0.67 0.00	58.91 -0.78 0.00	59.27 -0.84 0.00	59.85 -0.85 0.00	59.14 -0.90 0.00	54.89 -0.84 0.00	52.56 -0.75 0.00	51.14 -0.67 0.00	51.29 -0.47 0.00	51.46 -0.42 0.00	51.10 -0.15 0.00	52.74 -0.37 0.00	56.29 -0.40 0.00	56.11 -0.40 0.00	51.35 -0.68 0.00	50.78 -0.10 0.00	47.43 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
HUDSON AVE_GT_3 23810	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
HUDSON AVE_GT_4 23540	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
HUDSON AVE_GT_5 23657	47.86 2.92 0.00	44.87 2.78 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.69 2.69 0.00	49.10 2.74 0.00	56.06 3.91 0.00	60.55 4.54 0.00	64.58 4.89 0.00	65.22 5.11 0.00	65.86 5.16 0.00	65.20 5.16 0.00	60.47 4.74 0.00	58.27 4.58 -0.38	56.27 4.46 0.00	57.35 4.24 -1.35	56.24 4.36 0.00	60.94 3.95 -5.74	65.90 3.82 -8.97	66.62 4.31 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.86 3.24 0.00
HUDSON_AVE_10 24168	47.82 2.88 0.00	44.87 2.78 0.00	44.72 2.73 0.00	43.97 2.88 0.00	44.77 2.77 0.00	49.28 2.92 0.00	56.27 4.12 0.00	60.77 4.76 0.00	64.82 5.13 0.00	65.46 5.35 0.00	66.16 5.46 0.00	65.44 5.40 0.00	60.69 4.96 0.00	58.49 4.80 -0.38	56.47 4.66 0.00	57.56 4.45 -1.35	56.45 4.57 0.00	61.14 4.15 -5.74	66.12 4.04 -8.97	66.85 4.54 -5.62	66.67 4.46 -5.70	56.14 4.11 0.00	54.64 3.76 0.00	51.00 3.38 0.00
HUNTLEY___63 23557	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
HUNTLEY___64 23558	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
HUNTLEY___65 23559	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
HUNTLEY___66 23560	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
HUNTLEY___67 23561	40.49 -4.45 0.00	37.88 -4.21 0.00	37.83 -4.16 0.00	36.69 -4.40 0.00	37.84 -4.16 0.00	43.02 -3.34 0.00	46.67 -5.48 0.00	50.02 -5.99 0.00	53.60 -6.09 0.00	54.28 -5.83 0.00	54.87 -5.83 0.00	54.10 -5.94 0.00	50.44 -5.29 0.00	48.09 -5.22 0.00	46.16 -5.65 0.00	45.81 -5.95 0.00	45.76 -6.12 0.00	44.89 -6.36 0.00	47.48 -5.63 0.00	50.23 -6.46 0.00	50.29 -6.22 0.00	47.14 -4.89 0.00	44.27 -6.61 0.00	41.81 -5.81 0.00
HUNTLEY___68 23562	40.49 -4.45 0.00	37.88 -4.21 0.00	37.83 -4.16 0.00	36.69 -4.40 0.00	37.84 -4.16 0.00	43.02 -3.34 0.00	46.67 -5.48 0.00	50.02 -5.99 0.00	53.60 -6.09 0.00	54.28 -5.83 0.00	54.87 -5.83 0.00	54.10 -5.94 0.00	50.44 -5.29 0.00	48.09 -5.22 0.00	46.16 -5.65 0.00	45.81 -5.95 0.00	45.76 -6.12 0.00	44.89 -6.36 0.00	47.48 -5.63 0.00	50.23 -6.46 0.00	50.29 -6.22 0.00	47.14 -4.89 0.00	44.27 -6.61 0.00	41.81 -5.81 0.00
INDECK___CORINTH 23802	46.29 1.35 0.00	43.44 1.35 0.00	43.25 1.26 0.00	42.45 1.36 0.00	43.34 1.34 0.00	47.84 1.48 0.00	54.55 2.40 0.00	58.31 2.30 0.00	62.55 2.86 0.00	63.24 3.13 0.00	63.92 3.22 0.00	63.10 3.06 0.00	58.46 2.73 0.00	56.56 3.25 0.00	54.76 2.95 0.00	54.56 2.80 0.00	54.84 2.96 0.00	53.10 1.85 0.00	54.92 1.81 0.00	59.01 2.32 0.00	58.83 2.32 0.00	53.80 1.77 0.00	52.15 1.27 0.00	48.91 1.29 0.00
INDECK___ILION 23567	45.84 0.90 0.00	42.93 0.84 0.00	42.83 0.84 0.00	41.91 0.82 0.00	42.88 0.88 0.00	47.43 1.07 0.00	53.87 1.72 0.00	57.35 1.34 0.00	61.18 1.49 0.00	61.61 1.50 0.00	62.22 1.52 0.00	61.54 1.50 0.00	57.07 1.34 0.00	54.59 1.28 0.00	53.00 1.19 0.00	52.90 1.14 0.00	53.02 1.14 0.00	52.53 1.28 0.00	54.54 1.43 0.00	58.22 1.53 0.00	58.09 1.58 0.00	53.49 1.46 0.00	52.00 1.12 0.00	48.62 1.00 0.00
INDECK___OLEAN 23982	42.11 -2.83 0.00	39.35 -2.74 0.00	39.43 -2.56 0.00	37.84 -3.25 0.00	39.35 -2.65 0.00	45.57 -0.79 0.00	51.47 -0.68 0.00	55.00 -1.01 0.00	58.50 -1.19 0.00	59.15 -0.96 0.00	59.85 -0.85 0.00	58.96 -1.08 0.00	54.95 -0.78 0.00	51.60 -1.71 0.00	48.80 -3.01 0.00	48.40 -3.36 0.00	48.30 -3.58 0.00	47.92 -3.33 0.00	51.62 -1.49 0.00	54.71 -1.98 0.00	54.87 -1.64 0.00	51.04 -0.99 0.00	46.86 -4.02 0.00	43.33 -4.29 0.00
INDECK___OSWEGO 23783	44.09 -0.85 0.00	41.29 -0.80 0.00	41.23 -0.76 0.00	40.27 -0.82 0.00	41.20 -0.80 0.00	45.76 -0.60 0.00	51.63 -0.52 0.00	55.06 -0.95 0.00	58.74 -0.95 0.00	59.09 -1.02 0.00	59.67 -1.03 0.00	59.02 -1.02 0.00	54.78 -0.95 0.00	52.35 -0.96 0.00	50.93 -0.88 0.00	50.78 -0.98 0.00	50.89 -0.99 0.00	50.28 -0.97 0.00	52.37 -0.74 0.00	55.78 -0.91 0.00	55.61 -0.90 0.00	51.41 -0.62 0.00	49.81 -1.07 0.00	46.62 -1.00 0.00

INDECK___YERKES 23781	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
INDIAN POINT_GT_1 24139	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.21 1.85 0.00	55.12 2.97 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.50 3.46 0.27	55.18 3.37 0.00	54.06 3.26 0.96	55.25 3.37 0.00	51.55 2.87 2.57	50.93 2.66 4.84	56.72 3.06 3.03	56.49 3.05 3.07	54.84 2.81 0.00	53.37 2.49 0.00	49.95 2.33 0.00
INDIAN POINT_GT_2 23659	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.21 1.85 0.00	55.12 2.97 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.50 3.46 0.27	55.18 3.37 0.00	54.06 3.26 0.96	55.25 3.37 0.00	51.55 2.87 2.57	50.93 2.66 4.84	56.72 3.06 3.03	56.49 3.05 3.07	54.84 2.81 0.00	53.37 2.49 0.00	49.95 2.33 0.00
INDIAN POINT_GT_3 24019	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.21 1.85 0.00	55.12 2.97 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.50 3.46 0.27	55.18 3.37 0.00	54.06 3.26 0.96	55.25 3.37 0.00	51.55 2.87 2.57	50.93 2.66 4.84	56.72 3.06 3.03	56.49 3.05 3.07	54.84 2.81 0.00	53.37 2.49 0.00	49.95 2.33 0.00
INDIAN POINT___2 23530	46.74 1.80 0.00	43.82 1.73 0.00	43.63 1.64 0.00	42.94 1.85 0.00	43.68 1.68 0.00	47.89 1.53 0.00	54.76 2.61 0.00	58.98 2.97 0.00	62.91 3.22 0.00	63.54 3.43 0.00	64.22 3.52 0.00	63.52 3.48 0.00	58.91 3.18 0.00	56.33 3.15 0.13	54.87 3.06 0.00	54.21 2.90 0.45	54.89 3.01 0.00	52.54 2.56 1.27	54.09 2.23 1.25	58.57 2.66 0.78	58.32 2.60 0.79	54.48 2.45 0.00	53.02 2.14 0.00	49.62 2.00 0.00
INDIAN POINT___3 23531	46.65 1.71 0.00	43.77 1.68 0.00	43.59 1.60 0.00	42.86 1.77 0.00	43.60 1.60 0.00	47.80 1.44 0.00	54.60 2.45 0.00	58.81 2.80 0.00	62.73 3.04 0.00	63.36 3.25 0.00	64.04 3.34 0.00	63.34 3.30 0.00	58.74 3.01 0.00	56.07 2.99 0.23	54.71 2.90 0.00	53.68 2.74 0.82	54.73 2.85 0.00	51.55 2.41 2.11	51.32 2.12 3.91	56.79 2.55 2.45	56.52 2.49 2.48	54.37 2.34 0.00	52.92 2.04 0.00	49.57 1.95 0.00
INDIAN PT_GT_GRP 23687	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.21 1.85 0.00	55.12 2.97 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.50 3.46 0.27	55.18 3.37 0.00	54.06 3.26 0.96	55.25 3.37 0.00	51.55 2.87 2.57	50.93 2.66 4.84	56.72 3.06 3.03	56.49 3.05 3.07	54.84 2.81 0.00	53.37 2.49 0.00	49.95 2.33 0.00
IP CORINTH___1 23988	46.29 1.35 0.00	43.44 1.35 0.00	43.25 1.26 0.00	42.45 1.36 0.00	43.34 1.34 0.00	47.84 1.48 0.00	54.55 2.40 0.00	58.31 2.30 0.00	62.61 2.92 0.00	63.24 3.13 0.00	63.92 3.22 0.00	63.10 3.06 0.00	58.46 2.73 0.00	56.56 3.25 0.00	54.76 2.95 0.00	54.56 2.80 0.00	54.84 2.96 0.00	53.10 1.85 0.00	54.92 1.81 0.00	59.01 2.32 0.00	58.83 2.32 0.00	53.80 1.77 0.00	52.15 1.27 0.00	48.91 1.29 0.00
IP___TICONDEROGA 23804	48.27 3.33 0.00	45.29 3.20 0.00	45.10 3.11 0.00	44.30 3.21 0.00	45.19 3.19 0.00	49.79 3.43 0.00	57.00 4.85 0.00	60.99 4.98 0.00	65.18 5.49 0.00	65.82 5.71 0.00	66.53 5.83 0.00	65.74 5.70 0.00	60.97 5.24 0.00	58.53 5.22 0.00	56.73 4.92 0.00	56.47 4.71 0.00	56.76 4.88 0.00	54.63 3.38 0.00	56.56 3.45 0.00	60.89 4.20 0.00	60.69 4.18 0.00	55.52 3.49 0.00	53.78 2.90 0.00	50.43 2.81 0.00
JARVIS____ 23743	45.12 0.18 0.00	42.30 0.21 0.00	42.20 0.21 0.00	41.30 0.21 0.00	42.21 0.21 0.00	46.59 0.23 0.00	52.52 0.37 0.00	56.23 0.22 0.00	59.93 0.24 0.00	60.41 0.30 0.00	61.00 0.30 0.00	60.34 0.30 0.00	55.95 0.22 0.00	53.58 0.27 0.00	52.07 0.26 0.00	51.97 0.21 0.00	52.09 0.21 0.00	51.46 0.21 0.00	53.32 0.21 0.00	56.92 0.23 0.00	56.74 0.23 0.00	52.34 0.31 0.00	51.03 0.15 0.00	47.86 0.24 0.00
JENNISON___1 23625	45.34 0.40 0.00	42.51 0.42 0.00	42.49 0.50 0.00	41.30 0.21 0.00	42.46 0.46 0.00	47.57 1.21 0.00	54.60 2.45 0.00	57.63 1.62 0.00	61.24 1.55 0.00	62.45 2.34 0.00	63.07 2.37 0.00	62.32 2.28 0.00	57.79 2.06 0.00	54.91 1.60 0.00	52.85 1.04 0.00	52.59 0.83 0.00	52.19 0.31 0.00	51.97 0.72 0.00	54.65 1.54 0.00	58.28 1.59 0.00	58.15 1.64 0.00	53.69 1.66 0.00	51.19 0.31 0.00	47.72 0.10 0.00
JENNISON___2 23626	45.25 0.31 0.00	42.43 0.34 0.00	42.41 0.42 0.00	41.25 0.16 0.00	42.38 0.38 0.00	47.47 1.11 0.00	54.50 2.35 0.00	57.52 1.51 0.00	61.12 1.43 0.00	62.33 2.22 0.00	62.95 2.25 0.00	62.26 2.22 0.00	57.68 1.95 0.00	54.80 1.49 0.00	52.74 0.93 0.00	52.54 0.78 0.00	52.14 0.26 0.00	51.87 0.62 0.00	54.54 1.43 0.00	58.11 1.42 0.00	58.04 1.53 0.00	53.59 1.56 0.00	51.08 0.20 0.00	47.62 0.00 0.00
KEDC PORT_JEFF_GT2 24210	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.26 1.90 0.00	56.11 3.96 0.00	60.27 4.26 0.00	65.10 4.83 -0.58	64.98 4.87 0.00	65.50 4.80 0.00	69.84 4.80 -5.00	63.06 4.46 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.28 4.10 -5.30	64.86 3.49 -10.12	75.90 1.91 -20.88	87.46 2.49 -28.28	89.74 2.15 -31.08	67.97 3.49 -12.45	54.09 3.21 0.00	50.57 2.95 0.00
KEDC PORT_JEFF_GT3 24211	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.26 1.90 0.00	56.11 3.96 0.00	60.27 4.26 0.00	65.10 4.83 -0.58	64.98 4.87 0.00	65.50 4.80 0.00	69.84 4.80 -5.00	63.06 4.46 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.28 4.10 -5.30	64.86 3.49 -10.12	75.90 1.91 -20.88	87.46 2.49 -28.28	89.79 2.20 -31.08	67.97 3.49 -12.45	54.09 3.21 0.00	50.57 2.95 0.00
KEDC_GLWD_GT4 24219	48.09 3.15 0.00	45.20 3.11 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.07 3.07 0.00	49.14 2.78 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.58 5.31 -0.58	65.64 5.53 0.00	66.28 5.58 0.00	70.56 5.52 -5.00	63.67 5.07 -2.87	62.25 4.90 -4.04	61.90 4.72 -5.37	61.15 4.56 -4.83	61.85 4.67 -5.30	65.57 4.20 -10.12	78.08 4.09 -20.88	89.62 4.65 -28.28	92.17 4.58 -31.08	68.80 4.32 -12.45	54.75 3.87 0.00	50.91 3.29 0.00
KEDC_GLWD_GT5 24220	48.09 3.15 0.00	45.20 3.11 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.07 3.07 0.00	49.14 2.78 0.00	56.53 4.38 0.00	60.94 4.93 0.00	65.58 5.31 -0.58	65.64 5.53 0.00	66.28 5.58 0.00	70.56 5.52 -5.00	63.67 5.07 -2.87	62.25 4.90 -4.04	61.90 4.72 -5.37	61.15 4.56 -4.83	61.85 4.67 -5.30	65.57 4.20 -10.12	78.08 4.09 -20.88	89.62 4.65 -28.28	92.17 4.58 -31.08	68.80 4.32 -12.45	54.75 3.87 0.00	50.91 3.29 0.00

KENSICO____ 23655	47.37 2.43 0.00	44.41 2.32 0.00	44.22 2.23 0.00	43.47 2.38 0.00	44.27 2.27 0.00	48.54 2.18 0.00	55.49 3.34 0.00	59.82 3.81 0.00	63.81 4.12 0.00	64.44 4.33 0.00	65.07 4.37 0.00	64.42 4.38 0.00	59.74 4.01 0.00	57.57 3.89 -0.37	55.59 3.78 0.00	56.64 3.57 -1.31	55.62 3.74 0.00	57.79 3.28 -3.26	65.00 3.08 -8.81	65.78 3.57 -5.52	65.60 3.50 -5.59	55.31 3.28 0.00	53.78 2.90 0.00	50.29 2.67 0.00
KIAC_JFK_AIRPORT 23541	48.04 3.10 0.00	45.16 3.07 0.00	45.14 3.15 0.00	44.38 3.29 0.00	45.15 3.15 0.00	49.93 3.57 0.00	67.38 4.75 -10.48	67.70 5.49 -6.20	67.82 5.91 -2.22	76.07 6.13 -9.83	67.77 6.19 -0.88	67.81 6.18 -1.59	67.69 5.68 -6.28	67.65 5.49 -8.85	67.62 5.28 -10.53	67.57 5.07 -10.74	67.58 5.19 -10.51	67.62 4.77 -11.60	71.42 4.73 -13.58	67.72 5.22 -5.81	67.71 5.20 -6.00	67.58 4.84 -10.71	67.41 4.38 -12.15	51.62 4.00 0.00
KIAC_JFK_GT1 23816	48.04 3.10 0.00	45.16 3.07 0.00	45.14 3.15 0.00	44.38 3.29 0.00	45.15 3.15 0.00	49.93 3.57 0.00	67.38 4.75 -10.48	67.70 5.49 -6.20	67.82 5.91 -2.22	76.07 6.13 -9.83	67.77 6.19 -0.88	67.81 6.18 -1.59	67.69 5.68 -6.28	67.65 5.49 -8.85	67.62 5.28 -10.53	67.57 5.07 -10.74	67.58 5.19 -10.51	67.62 4.77 -11.60	71.42 4.73 -13.58	67.72 5.22 -5.81	67.71 5.20 -6.00	67.58 4.84 -10.71	67.41 4.38 -12.15	51.62 4.00 0.00
KIAC_JFK_GT2 23817	48.04 3.10 0.00	45.16 3.07 0.00	45.14 3.15 0.00	44.38 3.29 0.00	45.15 3.15 0.00	49.93 3.57 0.00	67.38 4.75 -10.48	67.70 5.49 -6.20	67.82 5.91 -2.22	76.07 6.13 -9.83	67.77 6.19 -0.88	67.81 6.18 -1.59	67.69 5.68 -6.28	67.65 5.49 -8.85	67.62 5.28 -10.53	67.57 5.07 -10.74	67.58 5.19 -10.51	67.62 4.77 -11.60	71.42 4.73 -13.58	67.72 5.22 -5.81	67.71 5.20 -6.00	67.58 4.84 -10.71	67.41 4.38 -12.15	51.62 4.00 0.00
KINTIGH____ 23543	40.72 -4.22 0.00	38.09 -4.00 0.00	38.04 -3.95 0.00	37.02 -4.07 0.00	38.05 -3.95 0.00	42.93 -3.43 0.00	46.94 -5.21 0.00	50.07 -5.94 0.00	53.66 -6.03 0.00	54.40 -5.71 0.00	54.99 -5.71 0.00	54.28 -5.76 0.00	50.44 -5.29 0.00	48.19 -5.12 0.00	46.47 -5.34 0.00	46.22 -5.54 0.00	46.23 -5.65 0.00	45.30 -5.95 0.00	47.59 -5.52 0.00	50.45 -6.24 0.00	50.46 -6.05 0.00	47.19 -4.84 0.00	44.77 -6.11 0.00	42.33 -5.29 0.00
LEDERLE____ 23769	47.23 2.29 0.00	44.32 2.23 0.00	44.13 2.14 0.00	43.39 2.30 0.00	44.18 2.18 0.00	48.49 2.13 0.00	55.59 3.44 0.00	59.59 3.58 0.00	63.57 3.88 0.00	64.20 4.09 0.00	64.83 4.13 0.00	64.18 4.14 0.00	59.52 3.79 0.00	56.88 3.73 0.16	55.44 3.63 0.00	54.60 3.42 0.58	55.41 3.53 0.00	52.85 3.08 1.48	53.71 2.76 2.16	58.57 3.23 1.35	58.30 3.16 1.37	55.00 2.97 0.00	53.47 2.59 0.00	50.10 2.48 0.00
LINDEN COGEN____ 23786	47.55 2.61 0.00	44.57 2.48 0.00	44.34 2.35 0.00	43.60 2.51 0.00	44.39 2.39 0.00	48.77 2.41 0.00	55.64 3.49 0.00	60.15 4.14 0.00	64.05 4.36 0.00	64.68 4.57 0.00	65.37 4.67 0.00	64.66 4.62 0.00	59.97 4.24 0.00	57.85 4.16 -0.38	55.85 4.04 0.00	56.94 3.83 -1.35	55.87 3.99 0.00	60.53 3.54 -5.74	65.48 3.40 -8.97	65.99 3.68 -5.62	66.00 3.79 -5.70	55.52 3.49 0.00	54.24 3.36 0.00	50.57 2.95 0.00
LIPA_MISC_IPP 23656	47.95 3.01 0.00	45.37 3.28 0.00	45.18 3.19 0.00	44.46 3.37 0.00	45.32 3.32 0.00	48.40 2.04 0.00	56.27 4.12 0.00	60.43 4.42 0.00	65.28 5.01 -0.58	65.16 5.05 0.00	65.68 4.98 0.00	70.02 4.98 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.01 3.64 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.12 3.64 -12.45	54.24 3.36 0.00	50.76 3.14 0.00
LITTLE FALLS____HYD 24013	46.60 1.66 0.00	43.65 1.56 0.00	43.50 1.51 0.00	42.57 1.48 0.00	43.55 1.55 0.00	48.31 1.95 0.00	55.12 2.97 0.00	58.64 2.63 0.00	62.55 2.86 0.00	63.00 2.89 0.00	63.61 2.91 0.00	62.98 2.94 0.00	58.35 2.62 0.00	55.76 2.45 0.00	54.09 2.28 0.00	53.99 2.23 0.00	54.16 2.28 0.00	53.71 2.46 0.00	55.87 2.76 0.00	59.64 2.95 0.00	59.56 3.05 0.00	54.79 2.76 0.00	53.02 2.14 0.00	49.52 1.90 0.00
LONG_LAKE_PHOENIX 24014	44.13 -0.81 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.31 -0.78 0.00	41.24 -0.76 0.00	45.85 -0.51 0.00	51.84 -0.31 0.00	55.28 -0.73 0.00	58.97 -0.72 0.00	59.33 -0.78 0.00	59.91 -0.79 0.00	59.20 -0.84 0.00	55.01 -0.72 0.00	52.56 -0.75 0.00	51.08 -0.73 0.00	50.93 -0.83 0.00	51.05 -0.83 0.00	50.43 -0.82 0.00	52.53 -0.58 0.00	55.95 -0.74 0.00	55.78 -0.73 0.00	51.56 -0.47 0.00	49.91 -0.97 0.00	46.67 -0.95 0.00
LOVETT____3 23632	46.69 1.75 0.00	43.82 1.73 0.00	43.63 1.64 0.00	42.94 1.85 0.00	43.68 1.68 0.00	47.89 1.53 0.00	54.81 2.66 0.00	58.92 2.91 0.00	62.85 3.16 0.00	63.48 3.37 0.00	64.10 3.40 0.00	63.46 3.42 0.00	58.85 3.12 0.00	56.23 3.09 0.17	54.82 3.01 0.00	53.99 2.85 0.62	54.84 2.96 0.00	52.15 2.51 1.61	52.84 2.12 2.39	57.74 2.55 1.50	57.48 2.49 1.52	54.37 2.34 0.00	52.92 2.04 0.00	49.57 1.95 0.00
LOVETT____4 23642	46.78 1.84 0.00	43.90 1.81 0.00	43.71 1.72 0.00	43.02 1.93 0.00	43.76 1.76 0.00	47.98 1.62 0.00	54.86 2.71 0.00	58.98 2.97 0.00	62.97 3.28 0.00	63.54 3.43 0.00	64.22 3.52 0.00	63.58 3.54 0.00	58.96 3.23 0.00	56.34 3.20 0.17	54.92 3.11 0.00	54.03 2.90 0.63	54.94 3.06 0.00	52.24 2.61 1.62	52.93 2.23 2.41	57.84 2.66 1.51	57.58 2.60 1.53	54.48 2.45 0.00	52.97 2.09 0.00	49.67 2.05 0.00
LOVETT____5 23593	46.78 1.84 0.00	43.90 1.81 0.00	43.71 1.72 0.00	42.98 1.89 0.00	43.76 1.76 0.00	47.98 1.62 0.00	54.81 2.66 0.00	58.98 2.97 0.00	62.97 3.28 0.00	63.54 3.43 0.00	64.22 3.52 0.00	63.58 3.54 0.00	58.96 3.23 0.00	56.34 3.20 0.17	54.92 3.11 0.00	54.03 2.90 0.63	54.94 3.06 0.00	52.24 2.61 1.62	52.93 2.23 2.41	57.84 2.66 1.51	57.58 2.60 1.53	54.48 2.45 0.00	52.97 2.09 0.00	49.67 2.05 0.00
LOWER RAQUET____HYD 24057	42.65 -2.29 0.00	39.77 -2.32 0.00	39.72 -2.27 0.00	38.87 -2.22 0.00	39.73 -2.27 0.00	43.86 -2.50 0.00	48.86 -3.29 0.00	53.27 -2.74 0.00	56.77 -2.92 0.00	57.10 -3.01 0.00	57.60 -3.10 0.00	56.86 -3.18 0.00	52.72 -3.01 0.00	50.59 -2.72 0.00	49.27 -2.54 0.00	49.48 -2.28 0.00	49.65 -2.23 0.00	49.71 -1.54 0.00	51.25 -1.86 0.00	54.71 -1.98 0.00	54.53 -1.98 0.00	49.53 -2.50 0.00	48.95 -1.93 0.00	45.43 -2.19 0.00
LOWER____HUDSON 24059	46.69 1.75 0.00	43.86 1.77 0.00	43.71 1.72 0.00	42.90 1.81 0.00	43.76 1.76 0.00	48.12 1.76 0.00	54.71 2.56 0.00	58.75 2.74 0.00	62.85 3.16 0.00	63.42 3.31 0.00	64.10 3.40 0.00	63.34 3.30 0.00	58.74 3.01 0.00	56.35 3.04 0.00	54.61 2.80 0.00	54.40 2.64 0.00	54.63 2.75 0.00	53.40 2.15 0.00	55.23 2.12 0.00	59.24 2.55 0.00	59.05 2.54 0.00	54.27 2.24 0.00	52.76 1.88 0.00	49.48 1.86 0.00
MG INDUSTRY____DRP 24185	46.15 1.21 0.00	43.39 1.30 0.00	43.21 1.22 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.52 1.16 0.00	53.71 1.56 0.00	57.75 1.74 0.00	61.66 1.97 0.00	62.21 2.10 0.00	62.89 2.19 0.00	62.20 2.16 0.00	57.74 2.01 0.00	55.23 1.92 0.00	53.62 1.81 0.00	53.42 1.66 0.00	53.64 1.76 0.00	52.53 1.28 0.00	54.33 1.22 0.00	58.16 1.47 0.00	57.98 1.47 0.00	53.43 1.40 0.00	52.05 1.17 0.00	48.81 1.19 0.00

MILLIKEN___1 23584	43.05 -1.89 0.00	40.32 -1.77 0.00	40.35 -1.64 0.00	39.16 -1.93 0.00	40.24 -1.76 0.00	45.20 -1.16 0.00	51.32 -0.83 0.00	54.83 -1.18 0.00	58.44 -1.25 0.00	58.25 -1.86 0.00	58.88 -1.82 0.00	58.18 -1.86 0.00	54.11 -1.62 0.00	51.39 -1.92 0.00	49.69 -2.12 0.00	49.43 -2.33 0.00	50.01 -1.87 0.00	49.56 -1.69 0.00	52.05 -1.06 0.00	55.39 -1.30 0.00	55.38 -1.13 0.00	51.09 -0.94 0.00	48.69 -2.19 0.00	45.29 -2.33 0.00
MILLIKEN___2 23585	43.28 -1.66 0.00	40.53 -1.56 0.00	40.52 -1.47 0.00	39.36 -1.73 0.00	40.45 -1.55 0.00	45.48 -0.88 0.00	51.63 -0.52 0.00	55.11 -0.90 0.00	58.74 -0.95 0.00	58.61 -1.50 0.00	59.18 -1.52 0.00	58.48 -1.56 0.00	54.39 -1.34 0.00	51.66 -1.65 0.00	49.94 -1.87 0.00	49.69 -2.07 0.00	50.22 -1.66 0.00	49.81 -1.44 0.00	52.31 -0.80 0.00	55.67 -1.02 0.00	55.66 -0.85 0.00	51.41 -0.62 0.00	48.95 -1.93 0.00	45.52 -2.10 0.00
MILLIKEN___DIESEL 23629	43.28 -1.66 0.00	40.53 -1.56 0.00	40.52 -1.47 0.00	39.36 -1.73 0.00	40.45 -1.55 0.00	45.48 -0.88 0.00	51.63 -0.52 0.00	55.11 -0.90 0.00	58.74 -0.95 0.00	58.61 -1.50 0.00	59.18 -1.52 0.00	58.48 -1.56 0.00	54.39 -1.34 0.00	51.66 -1.65 0.00	49.94 -1.87 0.00	49.69 -2.07 0.00	50.22 -1.66 0.00	49.81 -1.44 0.00	52.31 -0.80 0.00	55.67 -1.02 0.00	55.66 -0.85 0.00	51.41 -0.62 0.00	48.95 -1.93 0.00	45.52 -2.10 0.00
MODEL_CITY_ENERGY 24167	40.81 -4.13 0.00	38.18 -3.91 0.00	38.13 -3.86 0.00	37.02 -4.07 0.00	38.18 -3.82 0.00	43.30 -3.06 0.00	46.88 -5.27 0.00	50.13 -5.88 0.00	53.84 -5.85 0.00	54.52 -5.59 0.00	55.12 -5.58 0.00	54.34 -5.70 0.00	50.71 -5.02 0.00	48.41 -4.90 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.12 -5.76 0.00	45.20 -6.05 0.00	47.69 -5.42 0.00	50.45 -6.24 0.00	50.52 -5.99 0.00	47.35 -4.68 0.00	44.52 -6.36 0.00	42.19 -5.43 0.00
MOHAWK_PAPER___DRP 24187	47.10 2.16 0.00	44.24 2.15 0.00	44.09 2.10 0.00	43.23 2.14 0.00	44.14 2.14 0.00	48.59 2.23 0.00	55.23 3.08 0.00	59.37 3.36 0.00	63.51 3.82 0.00	64.08 3.97 0.00	64.77 4.07 0.00	64.00 3.96 0.00	59.41 3.68 0.00	56.77 3.46 0.00	55.07 3.26 0.00	54.87 3.11 0.00	55.10 3.22 0.00	53.92 2.67 0.00	55.82 2.71 0.00	59.81 3.12 0.00	59.62 3.11 0.00	54.84 2.81 0.00	53.27 2.39 0.00	49.91 2.29 0.00
MONGAUP___HYD 23641	46.65 1.71 0.00	43.69 1.60 0.00	43.50 1.51 0.00	42.77 1.68 0.00	43.55 1.55 0.00	47.75 1.39 0.00	54.50 2.35 0.00	57.58 1.57 0.00	61.42 1.73 0.00	61.85 1.74 0.00	62.52 1.82 0.00	61.84 1.80 0.00	57.46 1.73 0.00	55.01 1.76 0.06	53.62 1.81 0.00	52.98 1.45 0.23	53.44 1.56 0.00	51.88 1.23 0.60	53.41 1.38 1.08	57.94 1.93 0.68	57.63 1.81 0.69	53.80 1.77 0.00	52.05 1.17 0.00	49.29 1.67 0.00
MONTAUK___DIESEL 23721	49.66 4.72 0.00	46.89 4.80 0.00	46.69 4.70 0.00	45.86 4.77 0.00	46.79 4.79 0.00	50.25 3.89 0.00	58.98 6.83 0.00	63.46 7.45 0.00	68.63 8.36 -0.58	68.58 8.47 0.00	69.02 8.32 0.00	73.33 8.29 -5.00	66.35 7.75 -2.87	64.49 7.14 -4.04	64.02 6.84 -5.37	63.22 6.63 -4.83	63.98 6.80 -5.30	67.67 6.30 -10.12	79.67 5.68 -20.88	91.66 6.69 -28.28	93.98 6.39 -31.08	70.93 6.45 -12.45	56.48 5.60 0.00	52.62 5.00 0.00
N SALMON___HYD 24042	43.10 -1.84 0.00	40.20 -1.89 0.00	40.18 -1.81 0.00	39.28 -1.81 0.00	40.15 -1.85 0.00	44.23 -2.13 0.00	48.97 -3.18 0.00	53.94 -2.07 0.00	57.48 -2.21 0.00	57.77 -2.34 0.00	58.33 -2.37 0.00	57.58 -2.46 0.00	53.45 -2.28 0.00	51.23 -2.08 0.00	49.89 -1.92 0.00	50.10 -1.66 0.00	50.27 -1.61 0.00	50.63 -0.62 0.00	52.15 -0.96 0.00	55.73 -0.96 0.00	55.55 -0.96 0.00	50.52 -1.51 0.00	49.91 -0.97 0.00	46.29 -1.33 0.00
N.E_GEN_SANDY PD 24062	46.74 1.80 0.00	43.86 1.77 0.00	43.71 1.72 0.00	42.94 1.85 0.00	43.76 1.76 0.00	48.03 1.67 0.00	54.65 2.50 0.00	58.70 2.69 0.00	62.61 2.92 0.00	63.18 3.07 0.00	63.86 3.16 0.00	63.16 3.12 0.00	58.63 2.90 0.00	56.14 2.83 0.00	54.50 2.69 0.00	54.30 2.54 0.00	54.53 2.65 0.00	53.30 2.05 0.00	55.08 1.97 0.00	59.07 2.38 0.00	58.88 2.37 0.00	54.16 2.13 0.00	52.71 1.83 0.00	49.43 1.81 0.00
NARROWS_GT1_1 24228	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_2 24229	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_3 24230	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_4 24231	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_5 24232	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_6 24233	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_7 24234	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00

NARROWS_GT1_8 24235	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT1_GRP 23726	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_1 24236	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_2 24237	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_3 24238	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_4 24239	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_5 24240	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_6 24241	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_7 24242	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_8 24243	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NARROWS_GT2_GRP 23741	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00
NEG CAPITAL___MECHNVIL 23645	46.92 1.98 0.00	44.07 1.98 0.00	43.88 1.89 0.00	43.06 1.97 0.00	43.97 1.97 0.00	48.40 2.04 0.00	55.12 2.97 0.00	59.15 3.14 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.58 3.88 0.00	63.82 3.78 0.00	59.19 3.46 0.00	56.83 3.52 0.00	55.07 3.26 0.00	54.87 3.11 0.00	55.10 3.22 0.00	53.71 2.46 0.00	55.61 2.50 0.00	59.64 2.95 0.00	59.45 2.94 0.00	54.58 2.55 0.00	52.97 2.09 0.00	49.67 2.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.10 -1.84 0.00	40.36 -1.73 0.00	40.27 -1.72 0.00	39.28 -1.81 0.00	40.32 -1.68 0.00	45.20 -1.16 0.00	50.53 -1.62 0.00	53.71 -2.30 0.00	57.48 -2.21 0.00	58.01 -2.10 0.00	58.58 -2.12 0.00	57.88 -2.16 0.00	53.78 -1.95 0.00	51.39 -1.92 0.00	49.74 -2.07 0.00	49.53 -2.23 0.00	49.55 -2.33 0.00	48.74 -2.51 0.00	50.99 -2.12 0.00	54.14 -2.55 0.00	54.14 -2.37 0.00	50.37 -1.66 0.00	48.18 -2.70 0.00	45.24 -2.38 0.00
NEG CENTRAL___DRP 24199	43.19 -1.75 0.00	40.45 -1.64 0.00	40.44 -1.55 0.00	39.28 -1.81 0.00	40.36 -1.64 0.00	45.34 -1.02 0.00	51.05 -1.10 0.00	54.67 -1.34 0.00	58.20 -1.49 0.00	58.61 -1.50 0.00	59.24 -1.46 0.00	58.54 -1.50 0.00	54.39 -1.34 0.00	51.71 -1.60 0.00	49.94 -1.87 0.00	49.74 -2.02 0.00	49.80 -2.08 0.00	49.25 -2.00 0.00	51.73 -1.38 0.00	55.05 -1.64 0.00	54.98 -1.53 0.00	50.89 -1.14 0.00	48.59 -2.29 0.00	45.33 -2.29 0.00
NEG CENTRAL___INDECK 23768	44.13 -0.81 0.00	41.29 -0.80 0.00	41.28 -0.71 0.00	40.02 -1.07 0.00	41.29 -0.71 0.00	46.92 0.56 0.00	53.66 1.51 0.00	56.07 0.06 0.00	59.93 0.24 0.00	60.59 0.48 0.00	61.19 0.49 0.00	60.40 0.36 0.00	56.23 0.50 0.00	53.31 0.00 0.00	51.14 -0.67 0.00	50.83 -0.93 0.00	50.79 -1.09 0.00	50.07 -1.18 0.00	53.00 -0.11 0.00	56.29 -0.40 0.00	56.34 -0.17 0.00	52.45 0.42 0.00	49.20 -1.68 0.00	46.00 -1.62 0.00
NEG CENTRAL___SENECA 23627	42.69 -2.25 0.00	39.99 -2.10 0.00	39.97 -2.02 0.00	38.79 -2.30 0.00	39.94 -2.06 0.00	45.06 -1.30 0.00	50.69 -1.46 0.00	54.27 -1.74 0.00	57.78 -1.91 0.00	58.25 -1.86 0.00	58.82 -1.88 0.00	58.12 -1.92 0.00	54.06 -1.67 0.00	51.28 -2.03 0.00	49.32 -2.49 0.00	49.12 -2.64 0.00	49.18 -2.70 0.00	48.64 -2.61 0.00	51.30 -1.81 0.00	54.54 -2.15 0.00	54.53 -1.98 0.00	50.52 -1.51 0.00	47.93 -2.95 0.00	44.67 -2.95 0.00

NEG CENTRAL___STATE_STREET 24147	44.00 -0.94 0.00	41.16 -0.93 0.00	41.15 -0.84 0.00	40.02 -1.07 0.00	41.12 -0.88 0.00	46.08 -0.28 0.00	52.25 0.10 0.00	55.67 -0.34 0.00	59.33 -0.36 0.00	59.57 -0.54 0.00	60.15 -0.55 0.00	59.44 -0.60 0.00	55.28 -0.45 0.00	52.62 -0.69 0.00	50.88 -0.93 0.00	50.67 -1.09 0.00	50.95 -0.93 0.00	50.38 -0.87 0.00	52.79 -0.32 0.00	56.18 -0.51 0.00	56.17 -0.34 0.00	51.93 -0.10 0.00	49.61 -1.27 0.00	46.24 -1.38 0.00
NEG MILLWOOD___DRP 24198	47.23 2.29 0.00	44.28 2.19 0.00	44.17 2.18 0.00	43.35 2.26 0.00	44.10 2.10 0.00	48.31 1.95 0.00	55.54 3.39 0.00	59.43 3.42 0.00	63.27 3.58 0.00	63.84 3.73 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.19 3.46 0.00	56.67 3.36 0.00	55.13 3.32 0.00	55.07 3.31 0.00	55.41 3.53 0.00	54.17 2.92 0.00	56.52 2.87 -0.54	60.37 3.34 -0.34	60.13 3.28 -0.34	55.10 3.07 0.00	53.53 2.65 0.00	50.19 2.57 0.00
NEG NORTH_FLCN_SEA 23793	42.06 -2.88 0.00	39.27 -2.82 0.00	39.22 -2.77 0.00	38.38 -2.71 0.00	39.19 -2.81 0.00	43.11 -3.25 0.00	47.77 -4.38 0.00	52.87 -3.14 0.00	56.29 -3.40 0.00	56.62 -3.49 0.00	57.12 -3.58 0.00	56.38 -3.66 0.00	52.33 -3.40 0.00	50.16 -3.15 0.00	48.91 -2.90 0.00	49.12 -2.64 0.00	49.29 -2.59 0.00	50.48 -0.77 0.00	51.99 -1.12 0.00	55.61 -1.08 0.00	55.44 -1.07 0.00	50.42 -1.61 0.00	49.71 -1.17 0.00	46.00 -1.62 0.00
NEG NORTH_KES_CHATEGAY 23792	43.10 -1.84 0.00	40.24 -1.85 0.00	40.18 -1.81 0.00	39.32 -1.77 0.00	40.15 -1.85 0.00	44.23 -2.13 0.00	48.92 -3.23 0.00	53.88 -2.13 0.00	57.42 -2.27 0.00	57.71 -2.40 0.00	58.27 -2.43 0.00	57.52 -2.52 0.00	53.39 -2.34 0.00	51.18 -2.13 0.00	49.84 -1.97 0.00	50.05 -1.71 0.00	50.27 -1.61 0.00	50.74 -0.51 0.00	52.26 -0.85 0.00	55.84 -0.85 0.00	55.66 -0.85 0.00	50.63 -1.40 0.00	50.07 -0.81 0.00	46.48 -1.14 0.00
NEG NORTH___ALICE_FALLS 23915	42.29 -2.65 0.00	39.48 -2.61 0.00	39.47 -2.52 0.00	38.58 -2.51 0.00	39.44 -2.56 0.00	43.44 -2.92 0.00	48.08 -4.07 0.00	53.27 -2.74 0.00	56.77 -2.92 0.00	57.10 -3.01 0.00	57.60 -3.10 0.00	56.86 -3.18 0.00	52.78 -2.95 0.00	50.59 -2.72 0.00	49.27 -2.54 0.00	49.48 -2.28 0.00	49.65 -2.23 0.00	50.74 -0.51 0.00	52.31 -0.80 0.00	55.90 -0.79 0.00	55.72 -0.79 0.00	50.68 -1.35 0.00	49.91 -0.97 0.00	46.10 -1.52 0.00
NEG NORTH___LWR_SARANAC 23913	42.29 -2.65 0.00	39.48 -2.61 0.00	39.47 -2.52 0.00	38.58 -2.51 0.00	39.44 -2.56 0.00	43.44 -2.92 0.00	48.08 -4.07 0.00	53.27 -2.74 0.00	56.77 -2.92 0.00	57.10 -3.01 0.00	57.60 -3.10 0.00	56.86 -3.18 0.00	52.78 -2.95 0.00	50.59 -2.72 0.00	49.27 -2.54 0.00	49.48 -2.28 0.00	49.65 -2.23 0.00	50.74 -0.51 0.00	52.31 -0.80 0.00	55.90 -0.79 0.00	55.72 -0.79 0.00	50.68 -1.35 0.00	49.91 -0.97 0.00	46.14 -1.48 0.00
NEG NORTH___PLATTSBURG 23628	42.29 -2.65 0.00	39.48 -2.61 0.00	39.47 -2.52 0.00	38.58 -2.51 0.00	39.44 -2.56 0.00	43.44 -2.92 0.00	48.08 -4.07 0.00	53.27 -2.74 0.00	56.77 -2.92 0.00	57.10 -3.01 0.00	57.60 -3.10 0.00	56.86 -3.18 0.00	52.78 -2.95 0.00	50.59 -2.72 0.00	49.27 -2.54 0.00	49.48 -2.28 0.00	49.65 -2.23 0.00	50.74 -0.51 0.00	52.31 -0.80 0.00	55.90 -0.79 0.00	55.72 -0.79 0.00	50.68 -1.35 0.00	49.91 -0.97 0.00	46.10 -1.52 0.00
NEG WEST_LEA_LOCKPORT 23791	40.81 -4.13 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.98 -4.11 0.00	38.14 -3.86 0.00	43.30 -3.06 0.00	46.99 -5.16 0.00	50.30 -5.71 0.00	53.96 -5.73 0.00	54.64 -5.47 0.00	55.24 -5.46 0.00	54.46 -5.58 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.53 -5.28 0.00	46.22 -5.54 0.00	46.12 -5.76 0.00	45.25 -6.00 0.00	47.75 -5.36 0.00	50.51 -6.18 0.00	50.63 -5.88 0.00	47.45 -4.58 0.00	44.57 -6.31 0.00	42.14 -5.48 0.00
NEG WEST___LANCASTR 23811	40.72 -4.22 0.00	38.05 -4.04 0.00	38.13 -3.86 0.00	36.65 -4.44 0.00	38.05 -3.95 0.00	43.90 -2.46 0.00	48.97 -3.18 0.00	52.59 -3.42 0.00	55.75 -3.94 0.00	56.38 -3.73 0.00	57.00 -3.70 0.00	56.20 -3.84 0.00	52.39 -3.34 0.00	49.21 -4.10 0.00	46.63 -5.18 0.00	46.27 -5.49 0.00	46.23 -5.65 0.00	45.82 -5.43 0.00	49.29 -3.82 0.00	52.27 -4.42 0.00	52.33 -4.18 0.00	48.80 -3.23 0.00	45.08 -5.80 0.00	41.86 -5.76 0.00
NEG_PENN_ALLEGHNY 23528	43.82 -1.12 0.00	41.08 -1.01 0.00	41.11 -0.88 0.00	39.86 -1.23 0.00	41.03 -0.97 0.00	46.08 -0.28 0.00	52.36 0.21 0.00	56.12 0.11 0.00	59.45 -0.24 0.00	59.93 -0.18 0.00	60.52 -0.18 0.00	59.86 -0.18 0.00	55.62 -0.11 0.00	52.62 -0.69 0.00	50.57 -1.24 0.00	50.36 -1.40 0.00	50.43 -1.45 0.00	49.97 -1.28 0.00	52.79 -0.32 0.00	56.24 -0.45 0.00	56.17 -0.34 0.00	51.93 -0.10 0.00	49.46 -1.42 0.00	45.95 -1.67 0.00
NEG___GEN_MONROE 24207	44.09 -0.85 0.00	41.29 -0.80 0.00	41.19 -0.80 0.00	40.10 -0.99 0.00	41.24 -0.76 0.00	46.59 0.23 0.00	52.46 0.31 0.00	55.23 -0.78 0.00	59.15 -0.54 0.00	59.81 -0.30 0.00	60.46 -0.24 0.00	59.62 -0.42 0.00	55.51 -0.22 0.00	52.94 -0.37 0.00	51.03 -0.78 0.00	50.72 -1.04 0.00	50.69 -1.19 0.00	49.76 -1.49 0.00	52.31 -0.80 0.00	55.50 -1.19 0.00	55.61 -0.90 0.00	51.82 -0.21 0.00	49.05 -1.83 0.00	46.14 -1.48 0.00
NEPA___ENERGY 23901	41.30 -3.64 0.00	38.64 -3.45 0.00	38.84 -3.15 0.00	37.10 -3.99 0.00	38.64 -3.36 0.00	44.88 -1.48 0.00	51.32 -0.83 0.00	55.00 -1.01 0.00	57.66 -2.03 0.00	58.19 -1.92 0.00	58.82 -1.88 0.00	58.06 -1.98 0.00	54.06 -1.67 0.00	50.27 -3.04 0.00	47.30 -4.51 0.00	47.05 -4.71 0.00	47.00 -4.88 0.00	47.00 -4.25 0.00	51.09 -2.02 0.00	54.31 -2.38 0.00	54.31 -2.20 0.00	50.37 -1.66 0.00	46.30 -4.58 0.00	42.52 -5.10 0.00
NEVERSINK___HYD 23608	46.38 1.44 0.00	43.44 1.35 0.00	43.29 1.30 0.00	42.49 1.40 0.00	43.30 1.30 0.00	47.52 1.16 0.00	53.98 1.83 0.00	57.47 1.46 0.00	61.30 1.61 0.00	61.73 1.62 0.00	62.34 1.64 0.00	61.72 1.68 0.00	57.23 1.50 0.00	54.86 1.55 0.00	53.31 1.50 0.00	53.05 1.29 0.00	53.23 1.35 0.00	52.43 1.18 0.00	54.60 1.49 0.00	58.45 1.76 0.00	58.21 1.70 0.00	53.69 1.66 0.00	52.10 1.22 0.00	49.05 1.43 0.00
NIAGARA____ 23760	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.86 -4.23 0.00	37.97 -4.03 0.00	43.02 -3.34 0.00	46.47 -5.68 0.00	49.63 -6.38 0.00	53.30 -6.39 0.00	53.92 -6.19 0.00	54.51 -6.19 0.00	53.80 -6.24 0.00	50.16 -5.57 0.00	47.93 -5.38 0.00	46.06 -5.75 0.00	45.76 -6.00 0.00	45.71 -6.17 0.00	44.79 -6.46 0.00	47.21 -5.90 0.00	49.94 -6.75 0.00	50.01 -6.50 0.00	46.93 -5.10 0.00	44.22 -6.66 0.00	41.95 -5.67 0.00
NINE_MILE_1 23575	43.86 -1.08 0.00	41.08 -1.01 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.32 -1.37 0.00	58.67 -1.44 0.00	59.18 -1.52 0.00	58.54 -1.50 0.00	54.39 -1.34 0.00	51.98 -1.33 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.58 -1.30 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00
NINE_MILE_2 23744	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.72 -1.29 0.00	58.32 -1.37 0.00	58.67 -1.44 0.00	59.24 -1.46 0.00	58.54 -1.50 0.00	54.39 -1.34 0.00	51.98 -1.33 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.58 -1.30 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	51.04 -0.99 0.00	49.56 -1.32 0.00	46.43 -1.19 0.00

NM_CAPITAL___DRP 24208	46.83 1.89 0.00	43.98 1.89 0.00	43.84 1.85 0.00	42.98 1.89 0.00	43.89 1.89 0.00	48.26 1.90 0.00	54.81 2.66 0.00	58.92 2.91 0.00	62.97 3.28 0.00	63.54 3.43 0.00	64.16 3.46 0.00	63.46 3.42 0.00	58.91 3.18 0.00	56.35 3.04 0.00	54.66 2.85 0.00	54.45 2.69 0.00	54.63 2.75 0.00	53.51 2.26 0.00	55.39 2.28 0.00	59.30 2.61 0.00	59.11 2.60 0.00	54.42 2.39 0.00	52.92 2.04 0.00	49.62 2.00 0.00
NM_CENTRAL___DRP 24181	44.22 -0.72 0.00	41.42 -0.67 0.00	41.36 -0.63 0.00	40.35 -0.74 0.00	41.37 -0.63 0.00	45.99 -0.37 0.00	51.89 -0.26 0.00	55.39 -0.62 0.00	59.09 -0.60 0.00	59.51 -0.60 0.00	60.03 -0.67 0.00	59.38 -0.66 0.00	55.17 -0.56 0.00	52.67 -0.64 0.00	51.14 -0.67 0.00	50.98 -0.78 0.00	51.10 -0.78 0.00	50.48 -0.77 0.00	52.63 -0.48 0.00	56.07 -0.62 0.00	55.89 -0.62 0.00	51.72 -0.31 0.00	49.96 -0.92 0.00	46.81 -0.81 0.00
NM_FRONTIER___DRP 24179	40.76 -4.18 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.98 -4.11 0.00	38.09 -3.91 0.00	43.21 -3.15 0.00	46.62 -5.53 0.00	49.91 -6.10 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.49 -5.24 0.00	48.25 -5.06 0.00	46.37 -5.44 0.00	46.07 -5.69 0.00	46.02 -5.86 0.00	45.05 -6.20 0.00	47.48 -5.63 0.00	50.23 -6.46 0.00	50.29 -6.22 0.00	47.19 -4.84 0.00	44.42 -6.46 0.00	42.10 -5.52 0.00
NM_ST_REGIS___HYD 24053	42.78 -2.16 0.00	39.90 -2.19 0.00	39.85 -2.14 0.00	38.99 -2.10 0.00	39.86 -2.14 0.00	43.95 -2.41 0.00	48.86 -3.29 0.00	53.49 -2.52 0.00	57.00 -2.69 0.00	57.29 -2.82 0.00	57.85 -2.85 0.00	57.10 -2.94 0.00	52.94 -2.79 0.00	50.80 -2.51 0.00	49.48 -2.33 0.00	49.64 -2.12 0.00	49.86 -2.02 0.00	50.02 -1.23 0.00	51.52 -1.59 0.00	54.99 -1.70 0.00	54.81 -1.70 0.00	49.79 -2.24 0.00	49.25 -1.63 0.00	45.62 -2.00 0.00
NORTHPORT___1 23551	47.41 2.47 0.00	44.99 2.90 0.00	44.80 2.81 0.00	44.13 3.04 0.00	44.90 2.90 0.00	48.03 1.67 0.00	55.70 3.55 0.00	59.99 3.98 0.00	64.69 4.42 -0.58	64.62 4.51 0.00	65.19 4.49 0.00	69.54 4.50 -5.00	62.72 4.12 -2.87	61.35 4.00 -4.04	61.07 3.89 -5.37	60.32 3.73 -4.83	61.02 3.84 -5.30	64.65 3.28 -10.12	76.70 2.71 -20.88	88.20 3.23 -28.28	90.53 2.94 -31.08	67.81 3.33 -12.45	53.93 3.05 0.00	50.19 2.57 0.00
NORTHPORT___2 23552	47.59 2.65 0.00	45.12 3.03 0.00	44.93 2.94 0.00	44.21 3.12 0.00	45.02 3.02 0.00	48.26 1.90 0.00	55.90 3.75 0.00	60.21 4.20 0.00	64.93 4.66 -0.58	64.92 4.81 0.00	65.43 4.73 0.00	69.84 4.80 -5.00	63.00 4.40 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.23 4.05 -5.30	64.91 3.54 -10.12	76.91 2.92 -20.88	88.48 3.51 -28.28	90.81 3.22 -31.08	68.07 3.59 -12.45	54.14 3.26 0.00	50.38 2.76 0.00
NORTHPORT___3 23553	48.04 3.10 0.00	45.67 3.58 0.00	45.48 3.49 0.00	44.79 3.70 0.00	45.53 3.53 0.00	48.82 2.46 0.00	56.53 4.38 0.00	60.83 4.82 0.00	65.52 5.25 -0.58	65.52 5.41 0.00	66.10 5.40 0.00	70.44 5.40 -5.00	63.50 4.90 -2.87	62.15 4.80 -4.04	61.90 4.72 -5.37	61.04 4.45 -4.83	61.85 4.67 -5.30	65.47 4.10 -10.12	77.76 3.77 -20.88	89.39 4.42 -28.28	91.83 4.24 -31.08	68.75 4.27 -12.45	54.75 3.87 0.00	50.81 3.19 0.00
NORTHPORT___4 23650	47.86 2.92 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.75 3.66 0.00	45.40 3.40 0.00	48.59 2.23 0.00	56.27 4.12 0.00	60.55 4.54 0.00	65.22 4.95 -0.58	65.22 5.11 0.00	65.80 5.10 0.00	70.20 5.16 -5.00	63.23 4.63 -2.87	61.93 4.58 -4.04	61.69 4.51 -5.37	60.83 4.24 -4.83	61.64 4.46 -5.30	65.27 3.90 -10.12	77.55 3.56 -20.88	89.11 4.14 -28.28	91.55 3.96 -31.08	68.49 4.01 -12.45	54.54 3.66 0.00	50.62 3.00 0.00
NORTHPORT___IC 23718	47.59 2.65 0.00	45.12 3.03 0.00	44.93 2.94 0.00	44.21 3.12 0.00	45.02 3.02 0.00	48.26 1.90 0.00	55.90 3.75 0.00	60.21 4.20 0.00	64.93 4.66 -0.58	64.92 4.81 0.00	65.43 4.73 0.00	69.84 4.80 -5.00	63.00 4.40 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.23 4.05 -5.30	64.91 3.54 -10.12	76.91 2.92 -20.88	88.48 3.51 -28.28	90.81 3.22 -31.08	68.07 3.59 -12.45	54.14 3.26 0.00	50.38 2.76 0.00
NSINS_S_GLNS_FALLS 23858	46.78 1.84 0.00	43.90 1.81 0.00	43.71 1.72 0.00	42.90 1.81 0.00	43.81 1.81 0.00	48.35 1.99 0.00	55.17 3.02 0.00	58.64 2.63 0.00	62.91 3.22 0.00	63.54 3.43 0.00	64.22 3.52 0.00	63.46 3.42 0.00	58.80 3.07 0.00	57.04 3.73 0.00	55.28 3.47 0.00	55.02 3.26 0.00	55.30 3.42 0.00	53.56 2.31 0.00	55.45 2.34 0.00	59.58 2.89 0.00	59.39 2.88 0.00	54.37 2.34 0.00	52.66 1.78 0.00	49.38 1.76 0.00
NUCOR_STEEL___DRP 24197	44.00 -0.94 0.00	41.16 -0.93 0.00	41.15 -0.84 0.00	40.02 -1.07 0.00	41.12 -0.88 0.00	46.08 -0.28 0.00	52.25 0.10 0.00	55.67 -0.34 0.00	59.33 -0.36 0.00	59.57 -0.54 0.00	60.15 -0.55 0.00	59.44 -0.60 0.00	55.28 -0.45 0.00	52.62 -0.69 0.00	50.88 -0.93 0.00	50.67 -1.09 0.00	50.95 -0.93 0.00	50.38 -0.87 0.00	52.79 -0.32 0.00	56.18 -0.51 0.00	56.17 -0.34 0.00	51.93 -0.10 0.00	49.61 -1.27 0.00	46.24 -1.38 0.00
NYISO_LBMP_REFERENCE 24008	44.94 0.00 0.00	42.09 0.00 0.00	41.99 0.00 0.00	41.09 0.00 0.00	42.00 0.00 0.00	46.36 0.00 0.00	52.15 0.00 0.00	56.01 0.00 0.00	59.69 0.00 0.00	60.11 0.00 0.00	60.70 0.00 0.00	60.04 0.00 0.00	55.73 0.00 0.00	53.31 0.00 0.00	51.81 0.00 0.00	51.76 0.00 0.00	51.88 0.00 0.00	51.25 0.00 0.00	53.11 0.00 0.00	56.69 0.00 0.00	56.51 0.00 0.00	52.03 0.00 0.00	50.88 0.00 0.00	47.62 0.00 0.00
NYPA_BRENTWD____GT 24164	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.77 2.41 0.00	56.69 4.54 0.00	60.99 4.98 0.00	65.82 5.55 -0.58	65.76 5.65 0.00	66.28 5.58 0.00	70.68 5.64 -5.00	63.78 5.18 -2.87	62.25 4.90 -4.04	61.95 4.77 -5.37	61.20 4.61 -4.83	61.90 4.72 -5.30	65.37 4.00 -10.12	77.44 3.45 -20.88	89.05 4.08 -28.28	91.04 3.45 -31.08	68.75 4.27 -12.45	54.70 3.82 0.00	50.95 3.33 0.00
NYPA_GOWANUS____GT5 24156	47.95 3.01 0.00	45.04 2.95 0.00	44.97 2.98 0.00	44.21 3.12 0.00	45.02 3.02 0.00	49.37 3.01 0.00	56.32 4.17 0.00	69.96 4.37 -9.58	70.42 5.01 -5.72	78.73 5.23 -13.39	89.55 5.34 -23.51	90.95 5.28 -25.63	102.29 4.85 -41.71	104.54 4.69 -46.54	98.09 4.56 -41.72	85.68 4.35 -29.57	108.39 4.51 -52.00	89.35 3.95 -34.15	89.35 3.88 -32.36	88.08 4.31 -27.08	84.99 4.24 -24.24	70.03 3.85 -14.15	54.35 3.46 -0.01	50.95 3.33 0.00
NYPA_GOWANUS____GT6 24157	47.95 3.01 0.00	45.04 2.95 0.00	44.97 2.98 0.00	44.21 3.12 0.00	45.02 3.02 0.00	49.37 3.01 0.00	56.32 4.17 0.00	69.96 4.37 -9.58	70.42 5.01 -5.72	78.73 5.23 -13.39	89.55 5.34 -23.51	90.95 5.28 -25.63	102.29 4.85 -41.71	104.54 4.69 -46.54	98.09 4.56 -41.72	85.68 4.35 -29.57	108.39 4.51 -52.00	89.35 3.95 -34.15	89.35 3.88 -32.36	88.08 4.31 -27.08	84.99 4.24 -24.24	70.03 3.85 -14.15	54.35 3.46 -0.01	50.95 3.33 0.00
NYPA_HARLEM__RVR__GT1 24160	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.13 3.04 0.00	44.94 2.94 0.00	49.28 2.92 0.00	66.85 4.22 -10.48	67.03 4.82 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.04 5.46 -0.88	67.04 5.40 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.00 4.15 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.02 4.52 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00

NYPA_HARLEM__RVR_GT2 24161	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.13 3.04 0.00	44.94 2.94 0.00	49.28 2.92 0.00	66.85 4.22 -10.48	67.03 4.82 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.04 5.46 -0.88	67.04 5.40 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.00 4.15 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.02 4.52 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
NYPA_KENT____GT 24152	48.04 3.10 0.00	45.08 2.99 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.37 3.01 0.00	56.32 4.17 0.00	70.13 4.54 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.45 4.05 -34.15	89.45 3.98 -32.36	88.19 4.42 -27.08	85.10 4.35 -24.24	70.19 4.01 -14.15	54.50 3.61 -0.01	51.00 3.38 0.00
NYPA_POUCH1____GT 24155	47.95 3.01 0.00	45.04 2.95 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.42 3.06 0.00	56.43 4.28 0.00	62.28 3.42 -2.85	66.06 4.66 -1.71	69.03 4.93 -3.99	72.74 5.04 -7.00	72.65 4.98 -7.63	72.71 4.57 -12.41	71.84 4.42 -14.11	68.52 4.30 -12.41	65.60 4.09 -9.75	71.60 4.25 -15.47	69.33 3.74 -14.34	72.64 3.61 -15.92	72.66 4.03 -11.94	71.68 3.96 -11.21	59.78 3.54 -4.21	53.64 2.75 -0.01	51.05 3.43 0.00
NYPA_VERNON____GT2 24162	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
NYPA_VERNON____GT3 24163	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
NYPA__HOLTSVILL 23794	47.86 2.92 0.00	45.33 3.24 0.00	45.14 3.15 0.00	44.42 3.33 0.00	45.23 3.23 0.00	48.35 1.99 0.00	56.11 3.96 0.00	60.38 4.37 0.00	65.16 4.89 -0.58	65.10 4.99 0.00	65.62 4.92 0.00	69.96 4.92 -5.00	63.11 4.51 -2.87	61.67 4.32 -4.04	61.38 4.20 -5.37	60.58 3.99 -4.83	61.33 4.15 -5.30	64.96 3.59 -10.12	76.75 2.76 -20.88	88.37 3.40 -28.28	90.64 3.05 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.72 3.10 0.00
NYPA____HELLGATE_GT1 24158	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
NYPA____HELLGATE_GT2 24159	48.36 3.42 0.00	45.20 3.11 0.00	44.93 2.94 0.00	44.17 3.08 0.00	44.98 2.98 0.00	49.33 2.97 0.00	66.91 4.28 -10.48	67.08 4.87 -6.20	67.10 5.19 -2.22	75.35 5.41 -9.83	67.10 5.52 -0.88	67.10 5.46 -1.60	67.03 5.02 -6.28	67.02 4.85 -8.86	67.00 4.66 -10.53	67.00 4.50 -10.74	67.01 4.62 -10.51	67.05 4.20 -11.60	70.76 4.09 -13.56	67.08 4.59 -5.80	67.08 4.58 -5.99	66.95 4.21 -10.71	66.91 3.87 -12.16	51.14 3.52 0.00
O.H._GEN_BRUCE 24063	40.67 -4.27 0.00	37.00 -4.08 1.01	36.00 -4.03 1.96	35.00 -4.23 1.86	37.00 -3.99 1.01	33.00 -3.29 10.07	45.51 -5.63 1.01	49.68 -6.33 0.00	53.36 -6.07 0.00	54.04 -6.07 0.00	54.63 -6.07 0.00	53.86 -6.18 0.00	50.27 -5.46 0.00	47.98 -5.33 0.00	46.16 -5.65 0.00	45.86 -5.90 0.00	45.81 -6.07 0.00	44.89 -6.36 0.00	47.27 -5.84 0.00	50.06 -6.63 0.00	50.07 -6.44 0.00	46.98 -5.05 0.00	44.27 -6.61 0.00	42.00 -5.62 0.00
OAK_ORCHARD__HYD 24046	43.77 -1.17 0.00	41.00 -1.09 0.00	40.90 -1.09 0.00	39.86 -1.23 0.00	40.95 -1.05 0.00	46.08 -0.28 0.00	51.84 -0.31 0.00	54.67 -1.34 0.00	58.56 -1.13 0.00	59.15 -0.96 0.00	59.79 -0.91 0.00	59.02 -1.02 0.00	54.89 -0.84 0.00	52.40 -0.91 0.00	50.62 -1.19 0.00	50.36 -1.40 0.00	50.32 -1.56 0.00	49.46 -1.79 0.00	51.89 -1.22 0.00	55.05 -1.64 0.00	55.10 -1.41 0.00	51.30 -0.73 0.00	48.84 -2.04 0.00	45.91 -1.71 0.00
OCC_CHEM__DRP 24175	40.76 -4.18 0.00	38.13 -3.96 0.00	38.04 -3.95 0.00	36.98 -4.11 0.00	38.09 -3.91 0.00	43.21 -3.15 0.00	46.62 -5.53 0.00	49.96 -6.05 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.55 -5.18 0.00	48.30 -5.01 0.00	46.37 -5.44 0.00	46.07 -5.69 0.00	46.02 -5.86 0.00	45.10 -6.15 0.00	47.53 -5.58 0.00	50.28 -6.41 0.00	50.35 -6.16 0.00	47.24 -4.79 0.00	44.42 -6.46 0.00	42.10 -5.52 0.00
OLIN_CORP_DRP 24177	40.72 -4.22 0.00	38.09 -4.00 0.00	38.04 -3.95 0.00	36.94 -4.15 0.00	38.05 -3.95 0.00	43.21 -3.15 0.00	46.73 -5.42 0.00	50.02 -5.99 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.55 -5.18 0.00	48.25 -5.06 0.00	46.32 -5.49 0.00	46.01 -5.75 0.00	45.97 -5.91 0.00	45.05 -6.20 0.00	47.53 -5.58 0.00	50.28 -6.41 0.00	50.35 -6.16 0.00	47.24 -4.79 0.00	44.42 -6.46 0.00	42.05 -5.57 0.00
ONONDAGA_REF_OCCRA 23987	44.27 -0.67 0.00	41.50 -0.59 0.00	41.44 -0.55 0.00	40.39 -0.70 0.00	41.41 -0.59 0.00	46.08 -0.28 0.00	52.10 -0.05 0.00	55.62 -0.39 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.56 -0.48 0.00	55.34 -0.39 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.63 -0.62 0.00	52.84 -0.27 0.00	56.29 -0.40 0.00	56.11 -0.40 0.00	51.87 -0.16 0.00	50.07 -0.81 0.00	46.86 -0.76 0.00
ONONDAGA__COGEN 23986	44.27 -0.67 0.00	41.46 -0.63 0.00	41.40 -0.59 0.00	40.39 -0.70 0.00	41.37 -0.63 0.00	46.04 -0.32 0.00	52.10 -0.05 0.00	55.56 -0.45 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.50 -0.54 0.00	55.28 -0.45 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.58 -0.67 0.00	52.74 -0.37 0.00	56.18 -0.51 0.00	56.06 -0.45 0.00	51.82 -0.21 0.00	50.07 -0.81 0.00	46.76 -0.86 0.00
ONTARIO__LFGE 23819	42.69 -2.25 0.00	39.99 -2.10 0.00	39.97 -2.02 0.00	38.79 -2.30 0.00	39.94 -2.06 0.00	45.06 -1.30 0.00	50.69 -1.46 0.00	54.27 -1.74 0.00	57.78 -1.91 0.00	58.25 -1.86 0.00	58.82 -1.88 0.00	58.12 -1.92 0.00	54.06 -1.67 0.00	51.28 -2.03 0.00	49.32 -2.49 0.00	49.12 -2.64 0.00	49.18 -2.70 0.00	48.64 -2.61 0.00	51.30 -1.81 0.00	54.54 -2.15 0.00	54.53 -1.98 0.00	50.52 -1.51 0.00	47.93 -2.95 0.00	44.67 -2.95 0.00
OSWEGATCHIE__HYD 24044	43.28 -1.66 0.00	40.41 -1.68 0.00	40.31 -1.68 0.00	39.45 -1.64 0.00	40.36 -1.64 0.00	44.69 -1.67 0.00	50.38 -1.77 0.00	53.99 -2.02 0.00	57.54 -2.15 0.00	57.89 -2.22 0.00	58.45 -2.25 0.00	57.70 -2.34 0.00	53.45 -2.28 0.00	51.28 -2.03 0.00	49.89 -1.92 0.00	49.95 -1.81 0.00	50.12 -1.76 0.00	50.17 -1.08 0.00	51.89 -1.22 0.00	55.39 -1.30 0.00	55.27 -1.24 0.00	50.42 -1.61 0.00	49.35 -1.53 0.00	46.00 -1.62 0.00

OSWEGO___5 23606	44.04 -0.90 0.00	41.25 -0.84 0.00	41.15 -0.84 0.00	40.19 -0.90 0.00	41.16 -0.84 0.00	45.71 -0.65 0.00	51.47 -0.68 0.00	55.00 -1.01 0.00	58.62 -1.07 0.00	58.97 -1.14 0.00	59.55 -1.15 0.00	58.90 -1.14 0.00	54.67 -1.06 0.00	52.24 -1.07 0.00	50.77 -1.04 0.00	50.67 -1.09 0.00	50.79 -1.09 0.00	50.12 -1.13 0.00	52.21 -0.90 0.00	55.61 -1.08 0.00	55.44 -1.07 0.00	51.25 -0.78 0.00	49.71 -1.17 0.00	46.57 -1.05 0.00
OSWEGO___6 23613	44.04 -0.90 0.00	41.25 -0.84 0.00	41.15 -0.84 0.00	40.19 -0.90 0.00	41.16 -0.84 0.00	45.71 -0.65 0.00	51.47 -0.68 0.00	55.00 -1.01 0.00	58.62 -1.07 0.00	58.97 -1.14 0.00	59.55 -1.15 0.00	58.90 -1.14 0.00	54.67 -1.06 0.00	52.24 -1.07 0.00	50.77 -1.04 0.00	50.67 -1.09 0.00	50.79 -1.09 0.00	50.12 -1.13 0.00	52.21 -0.90 0.00	55.61 -1.08 0.00	55.44 -1.07 0.00	51.25 -0.78 0.00	49.71 -1.17 0.00	46.57 -1.05 0.00
OUTOKUMPU-AB___DRP 24206	40.63 -4.31 0.00	38.01 -4.08 0.00	37.96 -4.03 0.00	36.82 -4.27 0.00	38.01 -3.99 0.00	43.21 -3.15 0.00	46.88 -5.27 0.00	50.35 -5.66 0.00	54.02 -5.67 0.00	54.70 -5.41 0.00	55.30 -5.40 0.00	54.52 -5.52 0.00	50.83 -4.90 0.00	48.46 -4.85 0.00	46.47 -5.34 0.00	46.17 -5.59 0.00	46.07 -5.81 0.00	45.20 -6.05 0.00	47.80 -5.31 0.00	50.57 -6.12 0.00	50.63 -5.88 0.00	47.40 -4.63 0.00	44.47 -6.41 0.00	42.00 -5.62 0.00
OXBOW____ 24026	40.58 -4.36 0.00	37.96 -4.13 0.00	37.88 -4.11 0.00	36.78 -4.31 0.00	37.93 -4.07 0.00	43.07 -3.29 0.00	46.62 -5.53 0.00	50.02 -5.99 0.00	53.66 -6.03 0.00	54.34 -5.77 0.00	54.93 -5.77 0.00	54.16 -5.88 0.00	50.55 -5.18 0.00	48.19 -5.12 0.00	46.27 -5.54 0.00	45.96 -5.80 0.00	45.86 -6.02 0.00	45.00 -6.25 0.00	47.48 -5.63 0.00	50.23 -6.46 0.00	50.29 -6.22 0.00	47.14 -4.89 0.00	44.32 -6.56 0.00	41.91 -5.71 0.00
PEEKSKILL____ 23653	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.21 1.85 0.00	55.12 2.97 0.00	59.37 3.36 0.00	63.33 3.64 0.00	63.96 3.85 0.00	64.65 3.95 0.00	63.94 3.90 0.00	59.30 3.57 0.00	56.50 3.46 0.27	55.18 3.37 0.00	54.06 3.26 0.96	55.25 3.37 0.00	51.55 2.87 2.57	50.93 2.66 4.84	56.72 3.06 3.03	56.49 3.05 3.07	54.84 2.81 0.00	53.37 2.49 0.00	49.95 2.33 0.00
PGE MADISON___WINDPWR 24146	45.48 0.54 0.00	42.60 0.51 0.00	42.58 0.59 0.00	41.38 0.29 0.00	42.55 0.55 0.00	47.84 1.48 0.00	55.33 3.18 0.00	57.86 1.85 0.00	61.60 1.91 0.00	63.96 3.85 0.00	64.58 3.88 0.00	63.82 3.78 0.00	59.07 3.34 0.00	56.14 2.83 0.00	53.99 2.18 0.00	53.73 1.97 0.00	52.45 0.57 0.00	52.33 1.08 0.00	55.13 2.02 0.00	58.73 2.04 0.00	58.71 2.20 0.00	54.11 2.08 0.00	51.34 0.46 0.00	47.81 0.19 0.00
PJM_GEN_KEystone 24065	41.30 -3.64 0.00	38.68 -3.41 0.00	38.84 -3.15 0.00	37.15 -3.94 0.00	38.64 -3.36 0.00	44.88 -1.48 0.00	51.32 -0.83 0.00	55.00 -1.01 0.00	57.66 -2.03 0.00	58.19 -1.92 0.00	58.82 -1.88 0.00	58.00 -2.04 0.00	54.00 -1.73 0.00	50.22 -3.09 0.00	47.30 -4.51 0.00	47.00 -4.76 0.00	47.00 -4.88 0.00	47.00 -4.25 0.00	51.09 -2.02 0.00	54.31 -2.38 0.00	54.31 -2.20 0.00	50.37 -1.66 0.00	46.35 -4.53 0.00	42.52 -5.10 0.00
PLEASANTVLY___LBMP 24000	47.05 2.11 0.00	44.11 2.02 0.00	43.92 1.93 0.00	43.19 2.10 0.00	43.97 1.97 0.00	48.12 1.76 0.00	54.91 2.76 0.00	59.03 3.02 0.00	62.97 3.28 0.00	63.60 3.49 0.00	64.22 3.52 0.00	63.58 3.54 0.00	58.96 3.23 0.00	56.45 3.15 0.01	54.87 3.06 0.00	54.61 2.90 0.05	54.89 3.01 0.00	53.68 2.56 0.13	55.61 2.50 0.00	59.58 2.89 0.00	59.34 2.83 0.00	54.68 2.65 0.00	53.27 2.39 0.00	49.91 2.29 0.00
POLETTI____ 23519	47.82 2.88 0.00	44.83 2.74 0.00	44.64 2.65 0.00	43.88 2.79 0.00	44.65 2.65 0.00	49.05 2.69 0.00	56.01 3.86 0.00	60.55 4.54 0.00	64.52 4.83 0.00	65.16 5.05 0.00	65.86 5.16 0.00	65.14 5.10 0.00	60.41 4.68 0.00	58.22 4.53 -0.38	56.21 4.40 0.00	57.30 4.19 -1.35	56.24 4.36 0.00	60.89 3.90 -5.74	65.90 3.82 -8.97	66.56 4.25 -5.62	66.45 4.24 -5.70	55.93 3.90 0.00	54.44 3.56 0.00	50.81 3.19 0.00
PORT_JEFF_3 23555	47.86 2.92 0.00	45.29 3.20 0.00	45.10 3.11 0.00	44.38 3.29 0.00	45.19 3.19 0.00	47.89 1.53 0.00	55.59 3.44 0.00	59.71 3.70 0.00	64.51 4.24 -0.58	64.38 4.27 0.00	64.83 4.13 0.00	69.24 4.20 -5.00	62.45 3.85 -2.87	61.03 3.68 -4.04	60.81 3.63 -5.37	60.01 3.42 -4.83	60.76 3.58 -5.30	64.34 2.97 -10.12	76.01 2.02 -20.88	87.52 2.55 -28.28	89.85 2.26 -31.08	67.45 2.97 -12.45	53.68 2.80 0.00	50.19 2.57 0.00
PORT_JEFF_4 23616	47.86 2.92 0.00	45.29 3.20 0.00	45.10 3.11 0.00	44.38 3.29 0.00	45.19 3.19 0.00	47.98 1.62 0.00	55.75 3.60 0.00	59.93 3.92 0.00	64.69 4.42 -0.58	64.56 4.45 0.00	65.07 4.37 0.00	69.42 4.38 -5.00	62.61 4.01 -2.87	61.19 3.84 -4.04	60.91 3.73 -5.37	60.16 3.57 -4.83	60.92 3.74 -5.30	64.50 3.13 -10.12	76.17 2.18 -20.88	87.69 2.72 -28.28	90.02 2.43 -31.08	67.60 3.12 -12.45	53.78 2.90 0.00	50.33 2.71 0.00
PORT_JEFF_IC 23713	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.26 1.90 0.00	56.11 3.96 0.00	60.27 4.26 0.00	65.10 4.83 -0.58	64.98 4.87 0.00	65.50 4.80 0.00	69.84 4.80 -5.00	63.06 4.46 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.28 4.10 -5.30	64.86 3.49 -10.12	76.33 2.34 -20.88	87.92 2.95 -28.28	90.25 2.66 -31.08	67.97 3.49 -12.45	54.09 3.21 0.00	50.57 2.95 0.00
PPL PILGRIM_ST_GT1 24216	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.77 2.41 0.00	56.69 4.54 0.00	60.99 4.98 0.00	65.82 5.55 -0.58	65.76 5.65 0.00	66.28 5.58 0.00	70.68 5.64 -5.00	63.78 5.18 -2.87	62.25 4.90 -4.04	61.95 4.77 -5.37	61.20 4.61 -4.83	61.90 4.72 -5.30	65.37 4.00 -10.12	77.44 3.45 -20.88	89.05 4.08 -28.28	90.59 3.00 -31.08	68.75 4.27 -12.45	54.70 3.82 0.00	50.95 3.33 0.00
PPL PILGRIM_ST_GT2 24217	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.77 2.41 0.00	56.69 4.54 0.00	60.99 4.98 0.00	65.82 5.55 -0.58	65.76 5.65 0.00	66.28 5.58 0.00	70.68 5.64 -5.00	63.78 5.18 -2.87	62.25 4.90 -4.04	61.95 4.77 -5.37	61.20 4.61 -4.83	61.90 4.72 -5.30	65.37 4.00 -10.12	77.44 3.45 -20.88	89.05 4.08 -28.28	90.59 3.00 -31.08	68.75 4.27 -12.45	54.70 3.82 0.00	50.95 3.33 0.00
PPL_SHRM_GT3 24213	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.59 2.23 0.00	56.48 4.33 0.00	60.60 4.59 0.00	65.40 5.13 -0.58	65.34 5.23 0.00	65.86 5.16 0.00	70.20 5.16 -5.00	63.34 4.74 -2.87	61.83 4.48 -4.04	61.53 4.35 -5.37	60.78 4.19 -4.83	61.49 4.31 -5.30	65.16 3.79 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.17 3.69 -12.45	54.34 3.46 0.00	50.91 3.29 0.00
PPL_SHRM_GT4 24214	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.59 2.23 0.00	56.48 4.33 0.00	60.60 4.59 0.00	65.40 5.13 -0.58	65.34 5.23 0.00	65.86 5.16 0.00	70.20 5.16 -5.00	63.34 4.74 -2.87	61.83 4.48 -4.04	61.53 4.35 -5.37	60.78 4.19 -4.83	61.49 4.31 -5.30	65.16 3.79 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.17 3.69 -12.45	54.34 3.46 0.00	50.91 3.29 0.00

PROJECT___ORANGE 23990	44.13 -0.81 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.27 -0.82 0.00	41.24 -0.76 0.00	45.90 -0.46 0.00	51.78 -0.37 0.00	55.34 -0.67 0.00	58.97 -0.72 0.00	59.39 -0.72 0.00	59.91 -0.79 0.00	59.26 -0.78 0.00	55.06 -0.67 0.00	52.56 -0.75 0.00	51.03 -0.78 0.00	50.88 -0.88 0.00	51.00 -0.88 0.00	50.38 -0.87 0.00	52.53 -0.58 0.00	55.95 -0.74 0.00	55.78 -0.73 0.00	51.61 -0.42 0.00	49.86 -1.02 0.00	46.76 -0.86 0.00
PROJECT___ORANGE 1 24174	44.13 -0.81 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.27 -0.82 0.00	41.24 -0.76 0.00	45.90 -0.46 0.00	51.78 -0.37 0.00	55.34 -0.67 0.00	58.97 -0.72 0.00	59.39 -0.72 0.00	59.91 -0.79 0.00	59.26 -0.78 0.00	55.06 -0.67 0.00	52.56 -0.75 0.00	51.03 -0.78 0.00	50.88 -0.88 0.00	51.00 -0.88 0.00	50.38 -0.87 0.00	52.53 -0.58 0.00	55.95 -0.74 0.00	55.78 -0.73 0.00	51.61 -0.42 0.00	49.86 -1.02 0.00	46.76 -0.86 0.00
PROJECT___ORANGE 2 24166	44.13 -0.81 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.27 -0.82 0.00	41.24 -0.76 0.00	45.90 -0.46 0.00	51.78 -0.37 0.00	55.34 -0.67 0.00	58.97 -0.72 0.00	59.39 -0.72 0.00	59.91 -0.79 0.00	59.26 -0.78 0.00	55.06 -0.67 0.00	52.56 -0.75 0.00	51.03 -0.78 0.00	50.88 -0.88 0.00	51.00 -0.88 0.00	50.38 -0.87 0.00	52.53 -0.58 0.00	55.95 -0.74 0.00	55.78 -0.73 0.00	51.61 -0.42 0.00	49.86 -1.02 0.00	46.76 -0.86 0.00
PYRITES___HYD 24023	43.32 -1.62 0.00	40.41 -1.68 0.00	40.35 -1.64 0.00	39.49 -1.60 0.00	40.36 -1.64 0.00	44.60 -1.76 0.00	50.22 -1.93 0.00	54.22 -1.79 0.00	57.78 -1.91 0.00	58.07 -2.04 0.00	58.64 -2.06 0.00	57.82 -2.22 0.00	53.61 -2.12 0.00	51.39 -1.92 0.00	50.05 -1.76 0.00	50.21 -1.55 0.00	50.43 -1.45 0.00	50.58 -0.67 0.00	52.21 -0.90 0.00	55.73 -0.96 0.00	55.55 -0.96 0.00	50.42 -1.61 0.00	49.71 -1.17 0.00	46.10 -1.52 0.00
RANKINE____ 23646	40.76 -4.18 0.00	38.13 -3.96 0.00	38.09 -3.90 0.00	36.90 -4.19 0.00	38.09 -3.91 0.00	43.44 -2.92 0.00	47.51 -4.64 0.00	51.03 -4.98 0.00	54.62 -5.07 0.00	55.24 -4.87 0.00	55.90 -4.80 0.00	55.06 -4.98 0.00	51.38 -4.35 0.00	48.78 -4.53 0.00	46.68 -5.13 0.00	46.32 -5.44 0.00	46.23 -5.65 0.00	45.51 -5.74 0.00	48.22 -4.89 0.00	51.08 -5.61 0.00	51.14 -5.37 0.00	47.87 -4.16 0.00	44.72 -6.16 0.00	42.05 -5.57 0.00
RAVENS GT4-7____ 23728	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWD GT2____ 23730	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWD GT3____ 23733	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT2_1 24244	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT2_2 24245	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT2_3 24246	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT2_4 24247	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT3_1 24248	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT3_2 24249	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT3_3 24250	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT3_4 24251	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00

RAVENSWOOD_GT_1 23729	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
RAVENSWOOD_GT_10 24258	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_11 24259	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_4 24252	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_5 24254	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_6 24253	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_7 24255	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD_GT_9 24257	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RAVENSWOOD___1 23533	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
RAVENSWOOD___2 23534	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
RAVENSWOOD___3 23535	47.73 2.79 0.00	44.78 2.69 0.00	44.55 2.56 0.00	43.80 2.71 0.00	44.60 2.60 0.00	48.96 2.60 0.00	55.80 3.65 0.00	60.21 4.20 0.00	64.23 4.54 0.00	64.86 4.75 0.00	65.56 4.86 0.00	64.84 4.80 0.00	60.13 4.40 0.00	58.01 4.32 -0.38	55.96 4.15 0.00	57.10 3.99 -1.35	55.98 4.10 0.00	60.09 3.64 -5.20	65.57 3.51 -8.95	66.27 3.97 -5.61	66.10 3.90 -5.69	55.67 3.64 0.00	54.24 3.36 0.00	50.67 3.05 0.00
RAVENSWOOD___4 23820	48.09 3.15 0.00	45.08 2.99 0.00	44.85 2.86 0.00	44.09 3.00 0.00	44.90 2.90 0.00	49.33 2.97 0.00	56.32 4.17 0.00	70.29 4.70 -9.58	70.48 5.07 -5.72	78.79 5.29 -13.39	89.55 5.34 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.09 4.56 -41.72	85.73 4.40 -29.57	108.39 4.51 -52.00	89.50 4.10 -34.15	89.45 3.98 -32.36	88.25 4.48 -27.08	85.16 4.41 -24.24	70.29 4.11 -14.15	54.60 3.71 -0.01	51.05 3.43 0.00
RAVNSWD 8-11____ 23667	47.77 2.83 0.00	44.78 2.69 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.60 2.60 0.00	49.00 2.64 0.00	55.96 3.81 0.00	60.38 4.37 0.00	64.41 4.72 0.00	65.04 4.93 0.00	65.68 4.98 0.00	65.02 4.98 0.00	60.30 4.57 0.00	58.11 4.42 -0.38	56.11 4.30 0.00	57.20 4.09 -1.35	56.13 4.25 0.00	60.24 3.79 -5.20	65.72 3.66 -8.95	66.44 4.14 -5.61	66.27 4.07 -5.69	55.83 3.80 0.00	54.34 3.46 0.00	50.76 3.14 0.00
RCPL TRUST___DRP 24196	47.82 2.88 0.00	44.83 2.74 0.00	44.59 2.60 0.00	43.84 2.75 0.00	44.65 2.65 0.00	49.05 2.69 0.00	56.01 3.86 0.00	60.49 4.48 0.00	64.52 4.83 0.00	65.16 5.05 0.00	65.80 5.10 0.00	65.14 5.10 0.00	60.41 4.68 0.00	58.22 4.53 -0.38	56.16 4.35 0.00	57.30 4.19 -1.35	56.19 4.31 0.00	61.46 3.90 -6.31	65.90 3.77 -9.02	66.59 4.25 -5.65	66.42 4.18 -5.73	55.88 3.85 0.00	54.39 3.51 0.00	50.81 3.19 0.00
RENSSELAER___COGEN 23796	46.74 1.80 0.00	43.90 1.81 0.00	43.75 1.76 0.00	42.94 1.85 0.00	43.81 1.81 0.00	48.17 1.81 0.00	54.65 2.50 0.00	58.75 2.74 0.00	62.73 3.04 0.00	63.30 3.19 0.00	63.98 3.28 0.00	63.28 3.24 0.00	58.68 2.95 0.00	56.19 2.88 0.00	54.50 2.69 0.00	54.30 2.54 0.00	54.53 2.65 0.00	53.35 2.10 0.00	55.23 2.12 0.00	59.18 2.49 0.00	58.94 2.43 0.00	54.27 2.24 0.00	52.81 1.93 0.00	49.52 1.90 0.00

REVERE_CPDRP 24186	45.66 0.72 0.00	42.72 0.63 0.00	42.66 0.67 0.00	41.67 0.58 0.00	42.67 0.67 0.00	47.47 1.11 0.00	54.03 1.88 0.00	57.07 1.06 0.00	60.82 1.13 0.00	61.25 1.14 0.00	61.85 1.15 0.00	61.12 1.08 0.00	56.62 0.89 0.00	54.16 0.85 0.00	52.54 0.73 0.00	52.38 0.62 0.00	52.55 0.67 0.00	52.38 1.13 0.00	54.54 1.43 0.00	58.16 1.47 0.00	58.04 1.53 0.00	53.38 1.35 0.00	51.64 0.76 0.00	48.38 0.76 0.00
ROCHESTER_9_IC 23652	44.31 -0.63 0.00	41.46 -0.63 0.00	41.36 -0.63 0.00	40.31 -0.78 0.00	41.45 -0.55 0.00	46.73 0.37 0.00	52.78 0.63 0.00	55.56 -0.45 0.00	59.45 -0.24 0.00	60.11 0.00 0.00	60.70 0.00 0.00	59.92 -0.12 0.00	55.73 0.00 0.00	53.20 -0.11 0.00	51.40 -0.41 0.00	51.09 -0.67 0.00	51.05 -0.83 0.00	50.17 -1.08 0.00	52.63 -0.48 0.00	55.84 -0.85 0.00	55.89 -0.62 0.00	52.08 0.05 0.00	49.51 -1.37 0.00	46.48 -1.14 0.00
ROSETON___1 23587	46.83 1.89 0.00	43.82 1.73 0.00	43.59 1.60 0.00	42.98 1.89 0.00	43.60 1.60 0.00	47.61 1.25 0.00	54.29 2.14 0.00	58.31 2.30 0.00	62.20 2.51 0.00	62.75 2.64 0.00	63.43 2.73 0.00	62.74 2.70 0.00	58.24 2.51 0.00	55.79 2.45 -0.03	54.19 2.38 0.00	54.11 2.23 -0.12	54.21 2.33 0.00	53.52 1.95 -0.32	55.79 1.91 -0.77	59.44 2.27 -0.48	59.20 2.20 -0.49	54.22 2.19 0.00	53.02 2.14 0.00	49.81 2.19 0.00
ROSETON___2 23588	46.83 1.89 0.00	43.77 1.68 0.00	43.63 1.64 0.00	42.98 1.89 0.00	43.68 1.68 0.00	47.61 1.25 0.00	54.29 2.14 0.00	58.31 2.30 0.00	62.20 2.51 0.00	62.75 2.64 0.00	63.43 2.73 0.00	62.80 2.76 0.00	58.24 2.51 0.00	55.79 2.45 -0.03	54.19 2.38 0.00	54.11 2.23 -0.12	54.21 2.33 0.00	53.52 1.95 -0.32	55.79 1.91 -0.77	59.44 2.27 -0.48	59.20 2.20 -0.49	54.22 2.19 0.00	53.02 2.14 0.00	49.81 2.19 0.00
RUSSELL___STATION 23914	44.13 -0.81 0.00	41.33 -0.76 0.00	41.23 -0.76 0.00	40.19 -0.90 0.00	41.33 -0.67 0.00	46.59 0.23 0.00	52.57 0.42 0.00	55.34 -0.67 0.00	59.33 -0.36 0.00	59.93 -0.18 0.00	60.52 -0.18 0.00	59.80 -0.24 0.00	55.62 -0.11 0.00	53.15 -0.16 0.00	51.29 -0.52 0.00	50.98 -0.78 0.00	50.95 -0.93 0.00	50.07 -1.18 0.00	52.53 -0.58 0.00	55.67 -1.02 0.00	55.72 -0.79 0.00	51.98 -0.05 0.00	49.35 -1.53 0.00	46.38 -1.24 0.00
S SALMON___HYD 24043	43.91 -1.03 0.00	41.12 -0.97 0.00	41.07 -0.92 0.00	40.10 -0.99 0.00	41.08 -0.92 0.00	45.66 -0.70 0.00	51.63 -0.52 0.00	54.89 -1.12 0.00	58.56 -1.13 0.00	58.97 -1.14 0.00	59.49 -1.21 0.00	58.84 -1.20 0.00	54.56 -1.17 0.00	52.19 -1.12 0.00	50.72 -1.09 0.00	50.57 -1.19 0.00	50.69 -1.19 0.00	50.33 -0.92 0.00	52.37 -0.74 0.00	55.84 -0.85 0.00	55.66 -0.85 0.00	51.35 -0.68 0.00	49.71 -1.17 0.00	46.52 -1.10 0.00
SELKIRK___II 23799	45.88 0.94 0.00	43.10 1.01 0.00	42.96 0.97 0.00	42.16 1.07 0.00	43.01 1.01 0.00	47.19 0.83 0.00	53.51 1.36 0.00	57.52 1.51 0.00	61.42 1.73 0.00	61.97 1.86 0.00	62.58 1.88 0.00	61.96 1.92 0.00	57.46 1.73 0.00	54.96 1.65 0.00	53.36 1.55 0.00	53.21 1.45 0.00	53.38 1.50 0.00	52.33 1.08 0.00	54.12 1.01 0.00	57.94 1.25 0.00	57.75 1.24 0.00	53.23 1.20 0.00	51.85 0.97 0.00	48.62 1.00 0.00
SELKIRK___I 23801	46.15 1.21 0.00	43.39 1.30 0.00	43.21 1.22 0.00	42.40 1.31 0.00	43.26 1.26 0.00	47.52 1.16 0.00	53.71 1.56 0.00	57.75 1.74 0.00	61.66 1.97 0.00	62.21 2.10 0.00	62.89 2.19 0.00	62.20 2.16 0.00	57.74 2.01 0.00	55.23 1.92 0.00	53.62 1.81 0.00	53.42 1.66 0.00	53.64 1.76 0.00	52.53 1.28 0.00	54.33 1.22 0.00	58.16 1.47 0.00	57.98 1.47 0.00	53.43 1.40 0.00	52.05 1.17 0.00	48.81 1.19 0.00
SENECA OSWGO___HYD 24041	44.09 -0.85 0.00	41.33 -0.76 0.00	41.28 -0.71 0.00	40.27 -0.82 0.00	41.24 -0.76 0.00	45.80 -0.56 0.00	51.78 -0.37 0.00	55.23 -0.78 0.00	58.91 -0.84 0.00	59.27 -0.84 0.00	59.85 -0.85 0.00	59.14 -0.90 0.00	54.95 -0.78 0.00	52.51 -0.80 0.00	51.03 -0.78 0.00	50.88 -0.88 0.00	51.00 -0.88 0.00	50.38 -0.87 0.00	52.47 -0.64 0.00	55.90 -0.79 0.00	55.72 -0.79 0.00	51.51 -0.52 0.00	49.86 -1.02 0.00	46.62 -1.00 0.00
SENECA___ENERGY 23797	43.19 -1.75 0.00	40.41 -1.68 0.00	40.44 -1.55 0.00	39.28 -1.81 0.00	40.36 -1.64 0.00	45.34 -1.02 0.00	51.05 -1.10 0.00	54.67 -1.34 0.00	58.20 -1.49 0.00	58.67 -1.44 0.00	59.24 -1.46 0.00	58.54 -1.50 0.00	54.45 -1.28 0.00	51.76 -1.55 0.00	49.94 -1.87 0.00	49.74 -2.02 0.00	49.80 -2.08 0.00	49.25 -2.00 0.00	51.73 -1.38 0.00	55.05 -1.64 0.00	54.98 -1.53 0.00	50.94 -1.09 0.00	48.59 -2.29 0.00	45.33 -2.29 0.00
SHOEMAKER___GT 23640	46.56 1.62 0.00	43.65 1.56 0.00	43.46 1.47 0.00	42.73 1.64 0.00	43.51 1.51 0.00	47.57 1.21 0.00	54.18 2.03 0.00	58.08 2.07 0.00	61.90 2.21 0.00	62.45 2.34 0.00	63.07 2.37 0.00	62.44 2.40 0.00	57.90 2.17 0.00	55.38 2.13 0.06	53.88 2.07 0.00	53.45 1.92 0.23	53.85 1.97 0.00	52.34 1.69 0.60	53.89 1.86 1.08	58.22 2.21 0.68	57.97 2.15 0.69	54.11 2.08 0.00	52.61 1.73 0.00	49.38 1.76 0.00
SHOREHAM_IC_1 23715	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.59 2.23 0.00	56.48 4.33 0.00	60.60 4.59 0.00	65.40 5.13 -0.58	65.34 5.23 0.00	65.86 5.16 0.00	70.20 5.16 -5.00	63.34 4.74 -2.87	61.83 4.48 -4.04	61.53 4.35 -5.37	60.78 4.19 -4.83	61.49 4.31 -5.30	65.16 3.79 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.17 3.69 -12.45	54.34 3.46 0.00	50.91 3.29 0.00
SHOREHAM_IC_2 23716	48.13 3.19 0.00	45.54 3.45 0.00	45.35 3.36 0.00	44.62 3.53 0.00	45.44 3.44 0.00	48.59 2.23 0.00	56.48 4.33 0.00	60.60 4.59 0.00	65.40 5.13 -0.58	65.34 5.23 0.00	65.86 5.16 0.00	70.20 5.16 -5.00	63.34 4.74 -2.87	61.83 4.48 -4.04	61.53 4.35 -5.37	60.78 4.19 -4.83	61.49 4.31 -5.30	65.16 3.79 -10.12	76.70 2.71 -20.88	88.31 3.34 -28.28	90.64 3.05 -31.08	68.17 3.69 -12.45	54.34 3.46 0.00	50.91 3.29 0.00
SITHE_IND_GS1 24169	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.12 -1.58 0.00	58.48 -1.56 0.00	54.34 -1.39 0.00	51.92 -1.33 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.53 -1.35 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00
SITHE_IND_GS2 24170	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.18 -1.52 0.00	58.48 -1.56 0.00	54.34 -1.39 0.00	51.98 -1.33 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.53 -1.35 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00
SITHE_IND_GS3 24171	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.12 -1.58 0.00	58.48 -1.56 0.00	54.34 -1.39 0.00	51.92 -1.39 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.53 -1.35 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00

SITHE_IND_GS4 24172	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.12 -1.58 0.00	58.48 -1.56 0.00	54.34 -1.39 0.00	51.92 -1.39 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.53 -1.35 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00
SITHE___BATAVIA 24024	42.87 -2.07 0.00	40.11 -1.98 0.00	40.02 -1.97 0.00	38.91 -2.18 0.00	40.11 -1.89 0.00	45.53 -0.83 0.00	50.38 -1.77 0.00	53.38 -2.63 0.00	57.24 -2.45 0.00	57.95 -2.16 0.00	58.58 -2.12 0.00	57.76 -2.28 0.00	53.84 -1.89 0.00	51.34 -1.97 0.00	49.32 -2.49 0.00	49.02 -2.74 0.00	48.92 -2.96 0.00	47.97 -3.28 0.00	50.61 -2.50 0.00	53.63 -3.06 0.00	53.74 -2.77 0.00	50.21 -1.82 0.00	47.27 -3.61 0.00	44.52 -3.10 0.00
SITHE___INDEPEND 23800	43.86 -1.08 0.00	41.12 -0.97 0.00	41.02 -0.97 0.00	40.06 -1.03 0.00	41.03 -0.97 0.00	45.53 -0.83 0.00	51.21 -0.94 0.00	54.67 -1.34 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.18 -1.52 0.00	58.48 -1.56 0.00	54.34 -1.39 0.00	51.98 -1.33 0.00	50.57 -1.24 0.00	50.47 -1.29 0.00	50.53 -1.35 0.00	49.92 -1.33 0.00	51.94 -1.17 0.00	55.33 -1.36 0.00	55.15 -1.36 0.00	50.99 -1.04 0.00	49.51 -1.37 0.00	46.43 -1.19 0.00
SITHE___MASSENA 23902	43.91 -1.03 0.00	41.00 -1.09 0.00	40.94 -1.05 0.00	40.02 -1.07 0.00	40.91 -1.09 0.00	45.11 -1.25 0.00	50.12 -2.03 0.00	54.89 -1.12 0.00	58.44 -1.25 0.00	58.79 -1.32 0.00	59.30 -1.40 0.00	58.54 -1.50 0.00	54.39 -1.34 0.00	52.08 -1.23 0.00	50.67 -1.14 0.00	50.88 -0.88 0.00	51.05 -0.83 0.00	50.89 -0.36 0.00	52.47 -0.64 0.00	56.01 -0.68 0.00	55.89 -0.62 0.00	50.83 -1.20 0.00	50.27 -0.61 0.00	46.67 -0.95 0.00
SITHE___OGDNSBRG 24021	44.09 -0.85 0.00	41.12 -0.97 0.00	41.07 -0.92 0.00	40.14 -0.95 0.00	41.08 -0.92 0.00	45.39 -0.97 0.00	50.59 -1.56 0.00	55.23 -0.78 0.00	58.85 -0.84 0.00	59.15 -0.96 0.00	59.73 -0.97 0.00	58.90 -1.14 0.00	54.56 -1.17 0.00	52.30 -1.01 0.00	50.93 -0.88 0.00	51.14 -0.62 0.00	51.31 -0.57 0.00	51.46 0.21 0.00	53.11 0.00 0.00	56.69 0.00 0.00	56.51 0.00 0.00	51.30 -0.73 0.00	50.57 -0.31 0.00	46.86 -0.76 0.00
SITHE___STERLING 23777	45.39 0.45 0.00	42.51 0.42 0.00	42.41 0.42 0.00	41.46 0.37 0.00	42.46 0.46 0.00	47.19 0.83 0.00	53.56 1.41 0.00	56.79 0.78 0.00	60.53 0.84 0.00	60.95 0.84 0.00	61.55 0.85 0.00	60.82 0.78 0.00	56.40 0.67 0.00	53.90 0.59 0.00	52.33 0.52 0.00	52.17 0.41 0.00	52.35 0.47 0.00	51.97 0.72 0.00	54.12 1.01 0.00	57.71 1.02 0.00	57.58 1.07 0.00	53.07 1.04 0.00	51.34 0.46 0.00	48.10 0.48 0.00
SOUTH CAIRO___GT 23612	46.56 1.62 0.00	43.65 1.56 0.00	43.46 1.47 0.00	42.69 1.60 0.00	43.51 1.51 0.00	47.80 1.44 0.00	54.39 2.24 0.00	57.52 1.51 0.00	61.48 1.79 0.00	61.91 1.80 0.00	62.58 1.88 0.00	61.90 1.86 0.00	57.46 1.73 0.00	55.12 1.81 0.00	53.73 1.92 0.00	53.26 1.50 0.00	53.49 1.61 0.00	52.43 1.18 0.00	54.46 1.12 -0.23	58.47 1.64 -0.14	58.19 1.53 -0.15	53.43 1.40 0.00	51.74 0.86 0.00	49.10 1.48 0.00
SOUTH HAMPTN___IC 23720	49.16 4.22 0.00	46.47 4.38 0.00	46.23 4.24 0.00	45.45 4.36 0.00	46.37 4.37 0.00	49.74 3.38 0.00	58.04 5.89 0.00	62.62 6.61 0.00	67.61 7.34 -0.58	67.56 7.45 0.00	68.04 7.34 0.00	72.37 7.33 -5.00	65.40 6.80 -2.87	63.69 6.34 -4.04	63.24 6.06 -5.37	62.44 5.85 -4.83	63.20 6.02 -5.30	66.91 5.54 -10.12	78.77 4.78 -20.88	90.70 5.73 -28.28	93.02 5.43 -31.08	70.10 5.62 -12.45	55.82 4.94 0.00	52.10 4.48 0.00
SOUTHOLD___IC 23719	49.52 4.58 0.00	46.80 4.71 0.00	46.57 4.58 0.00	45.77 4.68 0.00	46.70 4.70 0.00	50.12 3.76 0.00	58.82 6.67 0.00	63.24 7.23 0.00	68.39 8.12 -0.58	68.34 8.23 0.00	68.83 8.13 0.00	73.09 8.05 -5.00	66.12 7.52 -2.87	64.33 6.98 -4.04	63.81 6.63 -5.37	63.06 6.47 -4.83	63.77 6.59 -5.30	67.47 6.10 -10.12	79.46 5.47 -20.88	91.43 6.46 -28.28	93.75 6.16 -31.08	70.78 6.30 -12.45	56.32 5.44 0.00	52.48 4.86 0.00
ST LAWRENCE___ 23600	44.00 -0.94 0.00	41.04 -1.05 0.00	40.98 -1.01 0.00	40.10 -0.99 0.00	40.99 -1.01 0.00	45.20 -1.16 0.00	50.12 -2.03 0.00	54.72 -1.29 0.00	58.26 -1.43 0.00	58.61 -1.50 0.00	59.12 -1.58 0.00	58.42 -1.62 0.00	54.23 -1.50 0.00	51.98 -1.33 0.00	50.57 -1.24 0.00	50.78 -0.98 0.00	50.95 -0.93 0.00	50.74 -0.51 0.00	52.26 -0.85 0.00	55.78 -0.91 0.00	55.61 -0.90 0.00	50.68 -1.35 0.00	50.27 -0.61 0.00	46.76 -0.86 0.00
STATION 5_MISC_HYD 23604	43.37 -1.57 0.00	40.57 -1.52 0.00	40.44 -1.55 0.00	39.53 -1.56 0.00	40.61 -1.39 0.00	45.85 -0.51 0.00	52.88 0.73 0.00	54.78 -1.23 0.00	58.97 -0.72 0.00	59.57 -0.54 0.00	60.21 -0.49 0.00	59.44 -0.60 0.00	55.23 -0.50 0.00	52.78 -0.53 0.00	50.98 -0.83 0.00	50.67 -1.09 0.00	50.53 -1.35 0.00	49.61 -1.64 0.00	51.99 -1.12 0.00	55.22 -1.47 0.00	55.38 -1.13 0.00	51.51 -0.52 0.00	48.74 -2.14 0.00	45.72 -1.90 0.00
STURGEON_POOL_HYD 23609	46.74 1.80 0.00	43.82 1.73 0.00	43.63 1.64 0.00	42.94 1.85 0.00	43.68 1.68 0.00	47.75 1.39 0.00	54.50 2.35 0.00	57.97 1.96 0.00	61.84 2.15 0.00	62.27 2.16 0.00	62.95 2.25 0.00	62.32 2.28 0.00	57.79 2.06 0.00	55.44 2.13 0.00	53.99 2.18 0.00	53.62 1.86 0.00	53.85 1.97 0.00	52.89 1.64 0.00	54.81 1.70 0.00	58.84 2.15 0.00	58.54 2.03 0.00	54.01 1.98 0.00	52.46 1.58 0.00	49.52 1.90 0.00
SYRACUSE___POWER 24017	44.27 -0.67 0.00	41.50 -0.59 0.00	41.44 -0.55 0.00	40.39 -0.70 0.00	41.41 -0.59 0.00	46.08 -0.28 0.00	52.10 -0.05 0.00	55.62 -0.39 0.00	59.27 -0.42 0.00	59.63 -0.48 0.00	60.21 -0.49 0.00	59.56 -0.48 0.00	55.34 -0.39 0.00	52.78 -0.53 0.00	51.24 -0.57 0.00	51.09 -0.67 0.00	51.26 -0.62 0.00	50.63 -0.62 0.00	52.84 -0.27 0.00	56.29 -0.40 0.00	56.11 -0.40 0.00	51.87 -0.16 0.00	50.07 -0.81 0.00	46.86 -0.76 0.00
Stony___Brook 24151	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.26 1.90 0.00	56.11 3.96 0.00	60.27 4.26 0.00	65.10 4.83 -0.58	64.98 4.87 0.00	65.50 4.80 0.00	69.84 4.80 -5.00	63.06 4.46 -2.87	61.56 4.21 -4.04	61.27 4.09 -5.37	60.52 3.93 -4.83	61.28 4.10 -5.30	64.86 3.49 -10.12	76.33 2.34 -20.88	87.92 2.95 -28.28	90.25 2.66 -31.08	67.97 3.49 -12.45	54.09 3.21 0.00	50.57 2.95 0.00
UPPER HUDSON___HYD 24058	46.56 1.62 0.00	43.69 1.60 0.00	43.50 1.51 0.00	42.69 1.60 0.00	43.60 1.60 0.00	48.12 1.76 0.00	54.91 2.76 0.00	58.64 2.63 0.00	62.91 3.22 0.00	63.60 3.49 0.00	64.22 3.52 0.00	63.46 3.42 0.00	58.80 3.07 0.00	56.83 3.52 0.00	55.07 3.26 0.00	54.81 3.05 0.00	55.10 3.22 0.00	53.35 2.10 0.00	55.23 2.12 0.00	59.35 2.66 0.00	59.17 2.66 0.00	54.16 2.13 0.00	52.41 1.53 0.00	49.19 1.57 0.00
UPPER RAQUET___HYD 24056	42.65 -2.29 0.00	39.77 -2.32 0.00	39.72 -2.27 0.00	38.87 -2.22 0.00	39.73 -2.27 0.00	43.86 -2.50 0.00	48.86 -3.29 0.00	53.27 -2.74 0.00	56.77 -2.92 0.00	57.10 -3.01 0.00	57.60 -3.10 0.00	56.86 -3.18 0.00	52.72 -3.01 0.00	50.59 -2.72 0.00	49.27 -2.54 0.00	49.48 -2.28 0.00	49.65 -2.23 0.00	49.71 -1.54 0.00	51.25 -1.86 0.00	54.71 -1.98 0.00	54.53 -1.98 0.00	49.53 -2.50 0.00	48.95 -1.93 0.00	45.43 -2.19 0.00

VISCHER___FERRY HYD 24020	46.69 1.75 0.00	43.86 1.77 0.00	43.71 1.72 0.00	42.90 1.81 0.00	43.76 1.76 0.00	48.12 1.76 0.00	54.71 2.56 0.00	58.75 2.74 0.00	62.85 3.16 0.00	63.42 3.31 0.00	64.10 3.40 0.00	63.34 3.30 0.00	58.74 3.01 0.00	56.35 3.04 0.00	54.61 2.80 0.00	54.40 2.64 0.00	54.63 2.75 0.00	53.40 2.15 0.00	55.23 2.12 0.00	59.24 2.55 0.00	59.05 2.54 0.00	54.27 2.24 0.00	52.76 1.88 0.00	49.48 1.86 0.00
WADING RIVER_1-3_GRP5 24038	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.49 2.13 0.00	56.37 4.22 0.00	60.49 4.48 0.00	65.28 5.01 -0.58	65.22 5.11 0.00	65.74 5.04 0.00	70.08 5.04 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.06 3.69 -10.12	76.38 2.39 -20.88	87.97 3.00 -28.28	90.30 2.71 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.81 3.19 0.00
WADING RIVER_IC_1 23522	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.49 2.13 0.00	56.37 4.22 0.00	60.49 4.48 0.00	65.28 5.01 -0.58	65.22 5.11 0.00	65.74 5.04 0.00	70.08 5.04 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.06 3.69 -10.12	76.38 2.39 -20.88	87.97 3.00 -28.28	90.30 2.71 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.81 3.19 0.00
WADING RIVER_IC_2 23547	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.49 2.13 0.00	56.37 4.22 0.00	60.49 4.48 0.00	65.28 5.01 -0.58	65.22 5.11 0.00	65.74 5.04 0.00	70.08 5.04 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.06 3.69 -10.12	76.38 2.39 -20.88	87.97 3.00 -28.28	90.30 2.71 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.81 3.19 0.00
WADING RIVER_IC_3 23601	48.04 3.10 0.00	45.46 3.37 0.00	45.27 3.28 0.00	44.54 3.45 0.00	45.36 3.36 0.00	48.49 2.13 0.00	56.37 4.22 0.00	60.49 4.48 0.00	65.28 5.01 -0.58	65.22 5.11 0.00	65.74 5.04 0.00	70.08 5.04 -5.00	63.23 4.63 -2.87	61.72 4.37 -4.04	61.43 4.25 -5.37	60.68 4.09 -4.83	61.38 4.20 -5.30	65.06 3.69 -10.12	76.59 2.60 -20.88	88.20 3.23 -28.28	90.53 2.94 -31.08	68.07 3.59 -12.45	54.24 3.36 0.00	50.81 3.19 0.00
WALDEN___HYDRO 24148	46.69 1.75 0.00	43.73 1.64 0.00	43.54 1.55 0.00	42.86 1.77 0.00	43.60 1.60 0.00	47.61 1.25 0.00	54.29 2.14 0.00	58.03 2.02 0.00	61.90 2.21 0.00	62.39 2.28 0.00	63.07 2.37 0.00	62.38 2.34 0.00	57.90 2.17 0.00	55.44 2.13 0.00	53.93 2.12 0.00	53.68 1.92 0.00	53.90 2.02 0.00	52.89 1.64 0.00	54.73 1.91 0.29	58.83 2.32 0.18	58.53 2.20 0.18	54.16 2.13 0.00	52.66 1.78 0.00	49.52 1.90 0.00
WATERSIDE___6 8 9 23538	48.04 3.10 0.00	45.04 2.95 0.00	44.80 2.81 0.00	44.05 2.96 0.00	44.86 2.86 0.00	49.28 2.92 0.00	56.22 4.07 0.00	70.18 4.59 -9.58	70.36 4.95 -5.72	78.67 5.17 -13.39	89.49 5.28 -23.51	90.89 5.22 -25.63	102.29 4.85 -41.71	104.54 4.69 -46.54	98.04 4.51 -41.72	85.68 4.35 -29.57	108.34 4.46 -52.00	89.40 4.00 -34.15	89.40 3.93 -32.36	88.19 4.42 -27.08	85.10 4.35 -24.24	70.24 4.06 -14.15	54.55 3.66 -0.01	51.00 3.38 0.00
WEST BABYLON___IC 23714	48.45 3.51 0.00	45.79 3.70 0.00	45.60 3.61 0.00	44.83 3.74 0.00	45.70 3.70 0.00	49.23 2.87 0.00	57.21 5.06 0.00	61.61 5.60 0.00	66.42 6.15 -0.58	66.42 6.31 0.00	66.89 6.19 0.00	71.22 6.18 -5.00	64.34 5.74 -2.87	62.84 5.49 -4.04	62.41 5.23 -5.37	61.66 5.07 -4.83	62.42 5.24 -5.30	66.03 4.66 -10.12	78.29 4.30 -20.88	89.96 4.99 -28.28	92.28 4.69 -31.08	69.32 4.84 -12.45	55.20 4.32 0.00	51.29 3.67 0.00
WEST CANADA___HYD 24049	45.12 0.18 0.00	42.30 0.21 0.00	42.16 0.17 0.00	41.30 0.21 0.00	42.21 0.21 0.00	46.59 0.23 0.00	52.52 0.37 0.00	56.23 0.22 0.00	59.93 0.24 0.00	60.41 0.30 0.00	60.94 0.24 0.00	60.34 0.30 0.00	55.95 0.22 0.00	53.52 0.21 0.00	52.07 0.26 0.00	51.97 0.21 0.00	52.09 0.21 0.00	51.46 0.21 0.00	53.32 0.21 0.00	56.92 0.23 0.00	56.74 0.23 0.00	52.29 0.26 0.00	51.03 0.15 0.00	47.81 0.19 0.00
WESTERN_NY_WIND 24143	42.78 -2.16 0.00	40.03 -2.06 0.00	39.93 -2.06 0.00	38.83 -2.26 0.00	40.03 -1.97 0.00	45.43 -0.93 0.00	50.22 -1.93 0.00	53.27 -2.74 0.00	57.12 -2.57 0.00	57.83 -2.28 0.00	58.45 -2.25 0.00	57.64 -2.40 0.00	53.67 -2.06 0.00	51.18 -2.13 0.00	49.22 -2.59 0.00	48.86 -2.90 0.00	48.77 -3.11 0.00	47.87 -3.38 0.00	50.45 -2.66 0.00	53.46 -3.23 0.00	53.57 -2.94 0.00	50.10 -1.93 0.00	47.12 -3.76 0.00	44.43 -3.19 0.00
YORK___WARBASSE 23770	48.00 3.06 0.00	45.08 2.99 0.00	45.01 3.02 0.00	44.25 3.16 0.00	45.02 3.02 0.00	49.42 3.06 0.00	56.37 4.22 0.00	70.01 4.42 -9.58	70.42 5.01 -5.72	78.79 5.29 -13.39	89.61 5.40 -23.51	91.01 5.34 -25.63	102.34 4.90 -41.71	104.59 4.74 -46.54	98.14 4.61 -41.72	85.73 4.40 -29.57	108.45 4.57 -52.00	89.45 4.05 -34.15	89.40 3.93 -32.36	88.14 4.37 -27.08	85.10 4.35 -24.24	70.08 3.90 -14.15	54.35 3.46 -0.01	51.00 3.38 0.00