

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/17/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	79.78 4.42 -8.67	70.44 3.76 -10.27	58.51 4.38 0.00
74TH STREET_GT_1 24260	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	79.78 4.42 -8.67	70.44 3.76 -10.27	58.51 4.38 0.00
74TH STREET_GT_2 24261	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	79.78 4.42 -8.67	70.44 3.76 -10.27	58.51 4.38 0.00
ADK HUDSON___FALLS 24011	53.32 1.65 0.00	45.53 1.28 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.09 1.44 0.00	53.31 1.80 0.00	66.06 3.80 0.00	65.46 3.71 0.00	68.67 3.83 0.00	65.19 3.63 0.00	63.36 3.81 0.00	60.30 3.36 0.00	54.91 2.86 0.00	54.72 2.80 0.00	52.92 2.62 0.00	52.85 2.61 0.00	54.37 2.98 0.00	67.98 4.74 0.00	79.53 5.55 0.00	75.29 5.32 0.00	65.77 4.42 0.00	60.79 3.44 0.00	53.34 2.54 0.00	56.62 2.49 0.00
ADK RESOURCE___RCVRY 23798	53.32 1.65 0.00	45.53 1.28 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.09 1.44 0.00	53.31 1.80 0.00	66.06 3.80 0.00	65.46 3.71 0.00	68.67 3.83 0.00	65.19 3.63 0.00	63.36 3.81 0.00	60.30 3.36 0.00	54.91 2.86 0.00	54.72 2.80 0.00	52.92 2.62 0.00	52.85 2.61 0.00	54.37 2.98 0.00	67.98 4.74 0.00	79.53 5.55 0.00	75.29 5.32 0.00	65.77 4.42 0.00	60.79 3.44 0.00	53.34 2.54 0.00	56.62 2.49 0.00
ADK S GLENS___FALLS 24028	53.32 1.65 0.00	45.53 1.28 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.09 1.44 0.00	53.31 1.80 0.00	66.06 3.80 0.00	65.46 3.71 0.00	68.67 3.83 0.00	65.19 3.63 0.00	63.36 3.81 0.00	60.30 3.36 0.00	54.91 2.86 0.00	54.72 2.80 0.00	52.92 2.62 0.00	52.85 2.61 0.00	54.37 2.98 0.00	67.98 4.74 0.00	79.53 5.55 0.00	75.29 5.32 0.00	65.77 4.42 0.00	60.79 3.44 0.00	53.34 2.54 0.00	56.62 2.49 0.00
ADK_NYS___DAM 23527	53.37 1.70 0.00	45.58 1.33 0.00	45.09 1.44 0.00	43.23 1.42 0.00	45.13 1.48 0.00	53.16 1.65 0.00	65.25 2.99 0.00	64.41 2.66 0.00	67.69 2.85 0.00	64.27 2.71 0.00	62.59 3.04 0.00	59.62 2.68 0.00	54.39 2.34 0.00	54.20 2.28 0.00	52.46 2.16 0.00	52.40 2.16 0.00	53.70 2.31 0.00	66.84 3.60 0.00	78.27 4.29 0.00	74.03 4.06 0.00	64.79 3.44 0.00	60.22 2.87 0.00	53.04 2.24 0.00	56.67 2.54 0.00
AIR_PRODUCTS___DRP 24190	53.06 1.39 0.00	45.53 1.28 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.09 1.44 0.00	52.85 1.34 0.00	64.56 2.30 0.00	63.79 2.04 0.00	67.04 2.20 0.00	63.71 2.15 0.00	61.87 2.32 0.00	58.99 2.05 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	51.95 1.71 0.00	53.24 1.85 0.00	66.02 2.78 0.00	77.38 3.40 0.00	73.12 3.15 0.00	63.99 2.64 0.00	59.70 2.35 0.00	52.73 1.93 0.00	56.35 2.22 0.00
ALBANY___1 23571	53.06 1.39 0.00	45.53 1.28 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.09 1.44 0.00	52.85 1.34 0.00	64.56 2.30 0.00	63.79 2.04 0.00	67.04 2.20 0.00	63.71 2.15 0.00	61.87 2.32 0.00	58.99 2.05 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	51.95 1.71 0.00	53.24 1.85 0.00	66.02 2.78 0.00	77.38 3.40 0.00	73.12 3.15 0.00	63.99 2.64 0.00	59.70 2.35 0.00	52.73 1.93 0.00	56.35 2.22 0.00
ALBANY___2 23572	53.06 1.39 0.00	45.53 1.28 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.09 1.44 0.00	52.85 1.34 0.00	64.56 2.30 0.00	63.79 2.04 0.00	67.04 2.20 0.00	63.71 2.15 0.00	61.87 2.32 0.00	58.99 2.05 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	51.95 1.71 0.00	53.24 1.85 0.00	66.02 2.78 0.00	77.38 3.40 0.00	73.12 3.15 0.00	63.99 2.64 0.00	59.70 2.35 0.00	52.73 1.93 0.00	56.35 2.22 0.00
ALBANY___3 23573	53.06 1.39 0.00	45.53 1.28 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.09 1.44 0.00	52.85 1.34 0.00	64.56 2.30 0.00	63.79 2.04 0.00	67.04 2.20 0.00	63.71 2.15 0.00	61.87 2.32 0.00	58.99 2.05 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	51.95 1.71 0.00	53.24 1.85 0.00	66.02 2.78 0.00	77.38 3.40 0.00	73.12 3.15 0.00	63.99 2.64 0.00	59.70 2.35 0.00	52.73 1.93 0.00	56.35 2.22 0.00
ALBANY___4 23574	53.06 1.39 0.00	45.53 1.28 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.09 1.44 0.00	52.85 1.34 0.00	64.56 2.30 0.00	63.79 2.04 0.00	67.04 2.20 0.00	63.71 2.15 0.00	61.87 2.32 0.00	58.99 2.05 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	51.95 1.71 0.00	53.24 1.85 0.00	66.02 2.78 0.00	77.38 3.40 0.00	73.12 3.15 0.00	63.99 2.64 0.00	59.70 2.35 0.00	52.73 1.93 0.00	56.35 2.22 0.00

ALCOA_RYNLDS___DRP 24188	51.26 -0.41 0.00	43.90 -0.35 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.10 -0.41 0.00	61.01 -1.25 0.00	61.44 -0.31 0.00	64.52 -0.32 0.00	61.44 -0.12 0.00	59.43 -0.12 0.00	57.40 0.46 0.00	52.47 0.42 0.00	52.39 0.47 0.00	50.80 0.50 0.00	50.69 0.45 0.00	51.96 0.57 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.55 -0.42 0.00	61.23 -0.12 0.00	56.89 -0.46 0.00	50.60 -0.20 0.00	53.37 -0.76 0.00
ALLEGHENY___COGEN 23514	52.08 0.41 0.00	45.22 0.97 0.00	44.13 0.48 0.00	42.23 0.42 0.00	44.09 0.44 0.00	52.59 1.08 0.00	63.75 1.49 0.00	62.24 0.49 0.00	65.49 0.65 0.00	61.81 0.25 0.00	59.73 0.18 0.00	55.57 -1.37 0.00	50.96 -1.09 0.00	50.62 -1.30 0.00	48.84 -1.46 0.00	48.73 -1.51 0.00	49.90 -1.49 0.00	63.87 0.63 0.00	73.39 -0.59 0.00	70.60 0.63 0.00	60.98 -0.37 0.00	57.58 0.23 0.00	49.78 -1.02 0.00	52.07 -2.06 0.00
AMERICAN_REF_FUEL 24010	50.48 -1.19 0.00	44.07 -0.18 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.60 -1.05 0.00	50.53 -0.98 0.00	60.33 -1.93 0.00	57.80 -3.95 0.00	61.34 -3.50 0.00	57.62 -3.94 0.00	55.68 -3.87 0.00	51.36 -5.58 0.00	47.31 -4.74 0.00	46.99 -4.93 0.00	45.22 -5.08 0.00	45.12 -5.12 0.00	45.79 -5.60 0.00	59.26 -3.98 0.00	68.58 -5.40 0.00	65.56 -4.41 0.00	56.56 -4.79 0.00	54.54 -2.81 0.00	46.89 -3.91 0.00	50.45 -3.68 0.00
ARTHUR_KILL_GT_1 23520	54.82 3.15 0.00	46.77 2.52 0.00	46.36 2.71 0.00	44.40 2.59 0.00	46.36 2.71 0.00	54.34 2.83 0.00	66.99 4.73 0.00	77.67 2.53 -13.39	81.68 2.72 -14.12	88.86 3.14 -24.16	81.82 3.45 -18.82	81.81 3.13 -21.74	81.84 2.65 -27.14	81.78 2.54 -27.32	81.84 2.46 -29.08	81.84 2.51 -29.09	81.79 2.57 -27.83	113.22 4.24 -45.74	88.72 5.18 -9.56	78.84 4.62 -4.25	78.87 3.99 -13.53	69.57 3.56 -8.66	63.95 2.90 -10.25	58.68 4.55 0.00
ARTHUR_KILL_2 23512	54.82 3.15 0.00	46.77 2.52 0.00	46.36 2.71 0.00	44.40 2.59 0.00	46.36 2.71 0.00	54.34 2.83 0.00	66.99 4.73 0.00	77.67 2.53 -13.39	81.68 2.72 -14.12	88.86 3.14 -24.16	81.82 3.45 -18.82	81.81 3.13 -21.74	81.84 2.65 -27.14	81.78 2.54 -27.32	81.84 2.46 -29.08	81.84 2.51 -29.09	81.79 2.57 -27.83	113.22 4.24 -45.74	88.72 5.18 -9.56	78.84 4.62 -4.25	78.87 3.99 -13.53	69.57 3.56 -8.66	63.95 2.90 -10.25	58.68 4.55 0.00
ARTHUR_KILL_3 23513	54.15 2.48 0.00	46.11 1.86 0.00	45.66 2.01 0.00	43.78 1.97 0.00	45.70 2.05 0.00	53.62 2.11 0.00	66.12 3.86 0.00	78.83 3.71 -13.37	82.77 3.83 -14.10	89.69 4.00 -24.13	82.64 4.29 -18.80	82.59 3.93 -21.72	82.48 3.33 -27.10	82.48 3.27 -27.29	82.46 3.12 -29.04	82.45 3.16 -29.05	82.43 3.24 -27.80	113.92 5.00 -45.68	89.63 6.07 -9.58	79.82 5.60 -4.25	79.81 4.91 -13.55	70.38 4.36 -8.67	64.83 4.36 -10.27	58.35 4.22 0.00
ASHOKAN____ 23654	53.53 1.86 0.00	45.58 1.33 0.00	45.18 1.53 0.00	43.32 1.51 0.00	45.18 1.53 0.00	53.06 1.55 0.00	65.19 2.93 0.00	62.80 1.05 0.00	66.27 1.43 0.00	63.16 1.60 0.00	61.57 2.02 0.00	58.88 1.94 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.29 1.05 0.00	52.21 0.82 0.00	65.64 2.40 0.00	77.23 3.25 0.00	72.49 2.52 0.00	63.62 2.27 0.00	59.24 1.89 0.00	52.07 1.27 0.00	57.59 3.46 0.00
ASTORIA 5-9____ 23662	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA GT2____ 23536	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA GT3____ 23731	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA GT4____ 23727	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT2_1 24094	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT2_2 24095	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT2_3 24096	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT2_4 24097	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT3_1 24098	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00

ASTORIA_GT3_2 24099	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT3_3 24100	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT3_4 24101	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT4_1 24102	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT4_2 24103	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT4_3 24104	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT4_4 24105	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT_1 23523	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA_GT_10 24110	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA_GT_11 24225	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA_GT_12 24226	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA_GT_13 24227	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA_GT_5 24106	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT_7 24107	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA_GT_8 24108	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA___2 24149	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00

ASTORIA___3 23516	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ASTORIA___4 23517	54.82 3.15 0.00	46.68 2.43 0.00	46.23 2.58 0.00	44.36 2.55 0.00	46.27 2.62 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.65 4.29 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	114.03 5.06 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTORIA___5 23518	54.72 3.05 0.00	46.60 2.35 0.00	46.14 2.49 0.00	44.28 2.47 0.00	46.18 2.53 0.00	54.19 2.68 0.00	66.80 4.54 0.00	78.59 3.46 -13.38	82.40 3.44 -14.12	89.29 3.57 -24.16	82.23 3.87 -18.81	82.27 3.59 -21.74	82.20 3.02 -27.13	82.20 2.96 -27.32	82.19 2.82 -29.07	82.18 2.86 -29.08	82.14 2.93 -27.82	113.59 4.62 -45.73	89.24 5.70 -9.56	79.67 5.46 -4.24	81.58 4.79 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
ASTRIA 10-13___ 23663	54.77 3.10 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.28 2.47 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.80 4.54 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.19 4.06 -24.57	83.04 4.35 -19.14	83.04 3.99 -22.11	83.02 3.38 -27.59	83.02 3.32 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	83.03 3.34 -28.30	114.94 5.19 -46.51	91.18 6.29 -10.91	80.55 5.74 -4.84	81.82 5.03 -15.44	71.76 4.53 -9.88	66.31 3.81 -11.70	58.89 4.76 0.00
ATHENS_STG_1 23668	53.01 1.34 0.00	45.22 0.97 0.00	44.78 1.13 0.00	42.94 1.13 0.00	44.78 1.13 0.00	52.64 1.13 0.00	64.50 2.24 0.00	63.54 1.79 0.00	66.72 1.88 0.00	63.53 1.97 0.00	61.75 2.20 0.00	58.88 1.94 0.00	53.66 1.61 0.00	53.48 1.56 0.00	51.81 1.51 0.00	51.80 1.56 0.00	52.98 1.59 0.00	65.83 2.59 0.00	77.09 3.11 0.00	72.84 2.87 0.00	63.87 2.52 0.00	59.53 2.18 0.00	52.63 1.83 0.00	56.46 2.33 0.00
ATHENS_STG_2 23670	53.01 1.34 0.00	45.22 0.97 0.00	44.78 1.13 0.00	42.94 1.13 0.00	44.78 1.13 0.00	52.64 1.13 0.00	64.50 2.24 0.00	63.54 1.79 0.00	66.72 1.88 0.00	63.53 1.97 0.00	61.75 2.20 0.00	58.88 1.94 0.00	53.66 1.61 0.00	53.48 1.56 0.00	51.81 1.51 0.00	51.80 1.56 0.00	52.98 1.59 0.00	65.83 2.59 0.00	77.09 3.11 0.00	72.84 2.87 0.00	63.87 2.52 0.00	59.53 2.18 0.00	52.63 1.83 0.00	56.46 2.33 0.00
ATHENS_STG_3 23677	53.01 1.34 0.00	45.22 0.97 0.00	44.78 1.13 0.00	42.94 1.13 0.00	44.78 1.13 0.00	52.64 1.13 0.00	64.50 2.24 0.00	63.54 1.79 0.00	66.72 1.88 0.00	63.53 1.97 0.00	61.75 2.20 0.00	58.88 1.94 0.00	53.66 1.61 0.00	53.48 1.56 0.00	51.81 1.51 0.00	51.80 1.56 0.00	52.98 1.59 0.00	65.83 2.59 0.00	77.09 3.11 0.00	72.84 2.87 0.00	63.87 2.52 0.00	59.53 2.18 0.00	52.63 1.83 0.00	56.46 2.33 0.00
BARRETT 1-8___GRP4 24034	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT 9-12___GRP3 24033	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_1 23704	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_10 23701	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_11 23702	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_12 23703	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_2 23705	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_3 23706	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_4 23707	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05

BARRETT_IC_5 23708	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_6 23709	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_7 23710	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_8 23711	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT_IC_9 23700	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.65 2.84 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.54 4.23 -0.05	113.64 4.20 -47.69	111.58 4.21 -42.53	112.15 4.43 -46.16	117.66 4.47 -53.64	120.44 4.16 -59.34	108.51 3.64 -52.82	108.60 3.63 -53.05	109.03 3.47 -55.26	109.08 3.57 -55.27	129.87 3.49 -74.99	103.96 4.93 -35.79	98.24 6.44 -17.82	98.32 5.81 -22.54	142.85 5.09 -76.41	98.92 4.30 -37.27	85.05 3.96 -30.29	58.02 3.84 -0.05
BARRETT___1 23545	54.67 3.00 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.57 2.76 0.00	46.49 2.84 0.00	53.88 2.37 0.00	66.42 4.11 -0.05	113.45 4.01 -47.69	111.39 4.02 -42.53	112.03 4.31 -46.16	117.54 4.35 -53.64	120.27 3.99 -59.34	108.41 3.54 -52.82	108.50 3.53 -53.05	108.93 3.37 -55.26	108.93 3.42 -55.27	129.72 3.34 -74.99	103.71 4.68 -35.79	97.87 6.07 -17.82	97.97 5.46 -22.54	142.55 4.79 -76.41	98.58 3.96 -37.27	84.95 3.86 -30.29	57.97 3.79 -0.05
BARRETT___2 23546	54.67 3.00 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.61 2.80 0.00	46.49 2.84 0.00	53.83 2.32 0.00	66.38 4.11 -0.01	81.17 3.95 -15.47	82.72 4.09 -13.79	80.84 4.31 -14.97	81.18 4.23 -17.40	80.12 3.93 -19.25	72.72 3.54 -17.13	72.70 3.58 -17.20	71.64 3.42 -17.92	71.64 3.47 -17.93	79.05 3.34 -24.32	83.12 4.62 -15.26	94.92 5.92 -15.02	97.12 5.39 -21.76	89.56 4.72 -23.49	80.11 4.07 -18.69	64.67 3.86 -10.01	57.91 3.73 -0.05
BEAVER RIVER___HYD 24048	51.67 0.00 0.00	44.25 0.00 0.00	43.56 -0.09 0.00	41.64 -0.17 0.00	43.56 -0.09 0.00	51.66 0.15 0.00	63.26 1.00 0.00	63.11 1.36 0.00	65.81 0.97 0.00	62.30 0.74 0.00	60.09 0.54 0.00	57.34 0.40 0.00	52.41 0.36 0.00	52.28 0.36 0.00	50.55 0.25 0.00	50.89 0.65 0.00	52.26 0.87 0.00	64.57 1.33 0.00	75.46 1.48 0.00	71.51 1.54 0.00	62.52 1.17 0.00	57.87 0.52 0.00	51.10 0.30 0.00	53.64 -0.49 0.00
BEEBEE_GT_13 23619	54.41 2.74 0.00	47.04 2.79 0.00	45.96 2.31 0.00	43.94 2.13 0.00	45.96 2.31 0.00	54.70 3.19 0.00	67.74 5.48 0.00	66.32 4.57 0.00	68.99 4.15 0.00	65.01 3.45 0.00	62.77 3.22 0.00	58.65 1.71 0.00	53.87 1.82 0.00	53.63 1.71 0.00	51.81 1.51 0.00	51.75 1.51 0.00	53.65 2.26 0.00	68.11 4.87 0.00	77.01 3.03 0.00	75.29 5.32 0.00	65.22 3.87 0.00	60.79 3.44 0.00	53.44 2.64 0.00	55.10 0.97 0.00
BETHLEHEM___STEEL 23779	50.64 -1.03 0.00	44.29 0.04 0.00	43.04 -0.61 0.00	41.18 -0.63 0.00	42.86 -0.79 0.00	51.05 -0.46 0.00	61.70 -0.56 0.00	59.47 -2.28 0.00	62.96 -1.88 0.00	59.16 -2.40 0.00	57.23 -2.32 0.00	52.73 -4.21 0.00	48.51 -3.54 0.00	48.13 -3.79 0.00	46.28 -4.02 0.00	46.17 -4.07 0.00	46.97 -4.42 0.00	60.90 -2.34 0.00	70.65 -3.33 0.00	67.38 -2.59 0.00	57.98 -3.37 0.00	55.69 -1.66 0.00	47.60 -3.20 0.00	50.83 -3.30 0.00
BINGHAMTON___COGEN 23790	51.41 -0.26 0.00	44.43 0.18 0.00	43.69 0.04 0.00	41.85 0.04 0.00	43.69 0.04 0.00	51.87 0.36 0.00	63.75 1.49 0.00	62.74 0.99 0.00	65.75 0.91 0.00	62.30 0.74 0.00	60.26 0.71 0.00	56.77 -0.17 0.00	51.89 -0.16 0.00	51.56 -0.36 0.00	49.85 -0.45 0.00	49.74 -0.50 0.00	50.88 -0.51 0.00	64.25 1.01 0.00	74.94 0.96 0.00	70.95 0.98 0.00	61.60 0.25 0.00	57.92 0.57 0.00	50.34 -0.46 0.00	53.53 -0.60 0.00
BLACK RIVER___HYD 24047	51.88 0.21 0.00	44.43 0.18 0.00	43.61 -0.04 0.00	41.73 -0.08 0.00	43.65 0.00 0.00	51.97 0.46 0.00	64.00 1.74 0.00	63.73 1.98 0.00	66.66 1.82 0.00	62.91 1.35 0.00	60.56 1.01 0.00	57.62 0.68 0.00	52.67 0.62 0.00	52.49 0.57 0.00	50.75 0.45 0.00	50.84 0.60 0.00	52.21 0.82 0.00	65.07 1.83 0.00	76.20 2.22 0.00	72.07 2.10 0.00	62.82 1.47 0.00	58.15 0.80 0.00	51.10 0.30 0.00	53.53 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	52.65 0.98 0.00	45.00 0.75 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.57 0.92 0.00	52.39 0.88 0.00	63.82 1.56 0.00	63.05 1.30 0.00	66.20 1.36 0.00	62.91 1.35 0.00	61.10 1.55 0.00	58.25 1.31 0.00	53.20 1.15 0.00	53.01 1.09 0.00	51.31 1.01 0.00	51.24 1.00 0.00	52.52 1.13 0.00	65.26 2.02 0.00	76.35 2.37 0.00	72.21 2.24 0.00	63.25 1.90 0.00	58.90 1.55 0.00	52.07 1.27 0.00	55.65 1.52 0.00
BOC_GAS_DRP 24189	52.60 0.93 0.00	45.00 0.75 0.00	44.48 0.83 0.00	42.65 0.84 0.00	44.52 0.87 0.00	52.33 0.82 0.00	63.88 1.62 0.00	63.11 1.36 0.00	66.33 1.49 0.00	63.04 1.48 0.00	61.22 1.67 0.00	58.36 1.42 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.62 1.23 0.00	65.26 2.02 0.00	76.42 2.44 0.00	72.21 2.24 0.00	63.31 1.96 0.00	59.01 1.66 0.00	52.12 1.32 0.00	55.70 1.57 0.00
BOWLINE___1 23526	53.37 1.70 0.00	45.49 1.24 0.00	45.09 1.44 0.00	43.23 1.42 0.00	45.13 1.48 0.00	52.85 1.34 0.00	64.87 2.61 0.00	63.85 2.10 0.00	66.92 2.08 0.00	63.90 2.34 0.00	62.23 2.68 0.00	59.45 2.51 0.00	54.13 2.08 0.00	53.95 2.03 0.00	52.26 1.96 0.00	52.30 2.06 0.00	53.45 2.06 0.00	66.47 3.23 0.00	77.83 3.85 0.00	73.47 3.50 0.00	64.48 3.13 0.00	60.16 2.81 0.00	53.39 2.59 0.00	57.43 3.30 0.00
BOWLINE___2 23595	53.48 1.81 0.00	45.53 1.28 0.00	45.13 1.48 0.00	43.27 1.46 0.00	45.18 1.53 0.00	52.95 1.44 0.00	65.19 2.93 0.00	64.10 2.35 0.00	67.24 2.40 0.00	64.21 2.65 0.00	62.47 2.92 0.00	59.62 2.68 0.00	54.29 2.24 0.00	54.10 2.18 0.00	52.41 2.11 0.00	52.40 2.16 0.00	53.55 2.16 0.00	66.78 3.54 0.00	78.20 4.22 0.00	73.82 3.85 0.00	64.72 3.37 0.00	60.33 2.98 0.00	53.39 2.59 0.00	57.43 3.30 0.00

BROOKHAVEN___DRP 24191	54.51 2.84 0.00	46.60 2.35 0.00	46.23 2.58 0.00	44.40 2.59 0.00	46.18 2.53 0.00	53.11 1.60 0.00	65.68 3.42 0.00	67.29 3.83 -1.71	70.25 3.89 -1.52	67.70 4.49 -1.65	66.00 4.53 -1.92	63.23 4.16 -2.13	57.48 3.54 -1.89	57.25 3.43 -1.90	55.60 3.32 -1.98	55.59 3.37 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.61 6.29 -14.34	97.28 5.74 -21.57	77.00 4.91 -10.74	72.41 4.30 -10.76	55.71 3.56 -1.35	56.89 2.76 0.00
BROOKLYN_NAVY_YARD 23515	54.25 2.58 0.00	46.20 1.95 0.00	45.79 2.14 0.00	43.86 2.05 0.00	45.79 2.14 0.00	53.78 2.27 0.00	66.37 4.11 0.00	78.95 3.83 -13.37	82.77 3.83 -14.10	89.69 4.00 -24.13	82.58 4.23 -18.80	82.53 3.87 -21.72	82.43 3.28 -27.10	82.43 3.22 -27.29	82.41 3.07 -29.04	82.40 3.11 -29.05	82.38 3.19 -27.80	113.92 5.00 -45.68	89.70 6.14 -9.58	80.10 5.88 -4.25	79.99 5.09 -13.55	70.55 4.53 -8.67	64.88 3.81 -10.27	58.46 4.33 0.00
BURROWS___LYONSDAL 23803	52.24 0.57 0.00	44.74 0.49 0.00	44.09 0.44 0.00	42.19 0.38 0.00	44.09 0.44 0.00	52.23 0.72 0.00	63.88 1.62 0.00	63.48 1.73 0.00	66.33 1.49 0.00	62.85 1.29 0.00	60.68 1.13 0.00	57.85 0.91 0.00	52.88 0.83 0.00	52.75 0.83 0.00	51.05 0.75 0.00	51.09 0.85 0.00	52.47 1.08 0.00	65.01 1.77 0.00	75.90 1.92 0.00	71.93 1.96 0.00	62.88 1.53 0.00	58.38 1.03 0.00	51.61 0.81 0.00	54.45 0.32 0.00
CALPINE BETH_PAGE_GT4 24209	54.77 3.10 0.00	46.91 2.66 0.00	46.49 2.84 0.00	44.70 2.89 0.00	46.57 2.92 0.00	53.93 2.42 0.00	66.93 4.67 0.00	71.71 4.82 -5.14	74.15 4.73 -4.58	71.64 5.11 -4.97	70.51 5.18 -5.78	68.06 4.73 -6.39	61.85 4.11 -5.69	61.68 4.05 -5.71	60.12 3.87 -5.95	60.11 3.92 -5.95	63.53 4.06 -8.08	77.80 5.88 -8.68	95.42 6.81 -14.63	97.92 6.30 -21.65	82.94 5.40 -16.19	75.07 4.99 -12.73	58.62 4.32 -3.50	57.92 3.79 0.00
CALSPAN___DRP 24200	50.64 -1.03 0.00	44.29 0.04 0.00	43.04 -0.61 0.00	41.18 -0.63 0.00	42.86 -0.79 0.00	51.05 -0.46 0.00	61.70 -0.56 0.00	59.47 -2.28 0.00	62.96 -1.88 0.00	59.16 -2.40 0.00	57.23 -2.32 0.00	52.73 -4.21 0.00	48.51 -3.54 0.00	48.13 -3.79 0.00	46.28 -4.02 0.00	46.17 -4.07 0.00	46.97 -4.42 0.00	60.90 -2.34 0.00	70.65 -3.33 0.00	67.38 -2.59 0.00	57.98 -3.37 0.00	55.69 -1.66 0.00	47.60 -3.20 0.00	50.83 -3.30 0.00
CARR STREET_E__SYR 24060	51.20 -0.47 0.00	43.98 -0.27 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.20 -0.31 0.00	62.38 0.12 0.00	61.56 -0.19 0.00	64.71 -0.13 0.00	61.13 -0.43 0.00	58.89 -0.66 0.00	55.86 -1.08 0.00	51.17 -0.88 0.00	50.99 -0.93 0.00	49.34 -0.96 0.00	49.24 -1.00 0.00	50.26 -1.13 0.00	62.61 -0.63 0.00	73.17 -0.81 0.00	69.27 -0.70 0.00	60.49 -0.86 0.00	56.60 -0.75 0.00	49.99 -0.81 0.00	53.21 -0.92 0.00
CARTHAGE___PAPER 23857	51.88 0.21 0.00	44.43 0.18 0.00	43.65 0.00 0.00	41.73 -0.08 0.00	43.65 0.00 0.00	51.97 0.46 0.00	64.00 1.74 0.00	63.73 1.98 0.00	66.66 1.82 0.00	62.91 1.35 0.00	60.56 1.01 0.00	57.62 0.68 0.00	52.67 0.62 0.00	52.49 0.57 0.00	50.75 0.45 0.00	50.84 0.60 0.00	52.21 0.82 0.00	65.07 1.83 0.00	76.20 2.22 0.00	72.07 2.10 0.00	62.82 1.47 0.00	58.15 0.80 0.00	51.10 0.30 0.00	53.53 -0.60 0.00
CE_DUNWOOD___DRP 24194	53.89 2.22 0.00	45.89 1.64 0.00	45.48 1.83 0.00	43.61 1.80 0.00	45.48 1.83 0.00	53.36 1.85 0.00	65.68 3.42 0.00	64.71 2.96 0.00	67.95 3.11 0.00	64.82 3.26 0.00	63.12 3.57 0.00	60.19 3.25 0.00	54.81 2.76 0.00	54.62 2.70 0.00	52.87 2.57 0.00	52.85 2.61 0.00	54.06 2.67 0.00	67.48 4.24 0.00	79.31 5.10 -0.23	74.76 4.69 -0.10	65.79 4.11 -0.33	61.17 3.61 -0.21	54.10 3.05 -0.25	57.81 3.68 0.00
CE_MILLWOOD___DRP 24193	53.74 2.07 0.00	45.80 1.55 0.00	45.35 1.70 0.00	43.48 1.67 0.00	45.40 1.75 0.00	53.21 1.70 0.00	65.50 3.24 0.00	64.53 2.78 0.00	67.76 2.92 0.00	64.64 3.08 0.00	62.94 3.39 0.00	60.07 3.13 0.00	54.65 2.60 0.00	54.46 2.54 0.00	52.71 2.41 0.00	52.75 2.51 0.00	53.96 2.57 0.00	67.29 4.05 0.00	78.79 4.81 0.00	74.45 4.48 0.00	65.22 3.87 0.00	60.73 3.38 0.00	53.70 2.90 0.00	57.70 3.57 0.00
CE_NYC2_DRP 24202	54.72 3.05 0.00	46.64 2.39 0.00	46.18 2.53 0.00	44.28 2.47 0.00	46.18 2.53 0.00	54.24 2.73 0.00	66.74 4.48 0.00	78.94 3.58 -13.61	82.96 3.76 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.98 3.93 -22.11	83.02 3.38 -27.59	82.97 3.27 -27.78	83.04 3.17 -29.57	83.04 3.22 -29.58	82.98 3.29 -28.30	114.87 5.12 -46.51	91.10 6.21 -10.91	80.55 5.74 -4.84	81.76 4.97 -15.44	71.70 4.47 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
CE_NYC_DRP 24195	54.46 2.79 0.00	46.37 2.12 0.00	45.96 2.31 0.00	44.03 2.22 0.00	45.96 2.31 0.00	53.93 2.42 0.00	66.56 4.30 0.00	78.95 3.89 -13.31	82.97 4.09 -14.04	89.83 4.25 -24.02	82.73 4.47 -18.71	82.66 4.10 -21.62	82.57 3.54 -26.98	82.52 3.43 -27.17	82.53 3.32 -28.91	82.53 3.37 -28.92	82.50 3.44 -27.67	113.97 5.25 -45.48	89.48 6.21 -9.29	79.90 5.81 -4.12	79.52 5.03 -13.14	70.23 4.47 -8.41	64.57 3.81 -9.96	58.57 4.44 0.00
CH_MIDHUDSON___DRP 24192	53.48 1.81 0.00	45.49 1.24 0.00	45.13 1.48 0.00	43.27 1.46 0.00	45.13 1.48 0.00	52.90 1.39 0.00	65.06 2.80 0.00	63.85 2.10 0.00	66.98 2.14 0.00	63.90 2.34 0.00	62.23 2.68 0.00	59.39 2.45 0.00	53.98 1.93 0.00	53.79 1.87 0.00	52.11 1.81 0.00	52.10 1.86 0.00	53.29 1.90 0.00	66.53 3.29 0.00	77.90 3.92 0.00	73.54 3.57 0.00	64.48 3.13 0.00	59.99 2.64 0.00	53.14 2.34 0.00	57.38 3.25 0.00
CH_MISC_IPPS 23765	52.70 1.03 0.00	44.78 0.53 0.00	44.44 0.79 0.00	42.60 0.79 0.00	44.44 0.79 0.00	52.08 0.57 0.00	64.00 1.74 0.00	62.55 0.80 0.00	65.68 0.84 0.00	62.73 1.17 0.00	61.10 1.55 0.00	58.36 1.42 0.00	52.99 0.94 0.00	52.80 0.88 0.00	51.16 0.86 0.00	51.19 0.95 0.00	52.32 0.93 0.00	65.20 1.96 0.00	76.50 2.52 0.00	72.07 2.10 0.00	63.25 1.90 0.00	58.96 1.61 0.00	52.22 1.42 0.00	56.73 2.60 0.00
CH_RES_BVR_FALLS 23983	51.51 -0.16 0.00	44.12 -0.13 0.00	43.52 -0.13 0.00	41.68 -0.13 0.00	43.52 -0.13 0.00	51.41 -0.10 0.00	61.89 -0.37 0.00	61.63 -0.12 0.00	64.71 -0.13 0.00	61.50 -0.06 0.00	59.49 -0.06 0.00	57.00 0.06 0.00	52.10 0.05 0.00	51.97 0.05 0.00	50.35 0.05 0.00	50.29 0.05 0.00	51.44 0.05 0.00	63.05 -0.19 0.00	73.83 -0.15 0.00	69.76 -0.21 0.00	61.23 -0.12 0.00	57.18 -0.17 0.00	50.65 -0.15 0.00	53.86 -0.27 0.00
CH_RES_NIAGARA 23895	50.64 -1.03 0.00	44.21 -0.04 0.00	42.86 -0.79 0.00	41.02 -0.79 0.00	42.69 -0.96 0.00	50.63 -0.88 0.00	60.33 -1.93 0.00	57.80 -3.95 0.00	61.40 -3.44 0.00	57.62 -3.94 0.00	55.68 -3.87 0.00	51.36 -5.58 0.00	47.31 -4.74 0.00	47.04 -4.88 0.00	45.22 -5.08 0.00	45.12 -5.12 0.00	45.84 -5.55 0.00	59.26 -3.98 0.00	68.65 -5.33 0.00	65.63 -4.34 0.00	56.63 -4.72 0.00	54.60 -2.75 0.00	46.99 -3.81 0.00	50.61 -3.52 0.00
CH_RES_SYRACUSE 23985	51.31 -0.36 0.00	44.03 -0.22 0.00	43.30 -0.35 0.00	41.43 -0.38 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.90 0.06 0.00	61.31 -0.25 0.00	59.07 -0.48 0.00	56.03 -0.91 0.00	51.32 -0.73 0.00	51.09 -0.83 0.00	49.44 -0.86 0.00	49.39 -0.85 0.00	50.21 -1.18 0.00	62.42 -0.82 0.00	72.94 -1.04 0.00	69.13 -0.84 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	50.09 -0.71 0.00	53.21 -0.92 0.00

CORNELL____ 23752	50.48 -1.19 0.00	43.45 -0.80 0.00	42.65 -1.00 0.00	40.76 -1.05 0.00	42.60 -1.05 0.00	50.74 -0.77 0.00	62.51 0.25 0.00	61.69 -0.06 0.00	64.84 0.00 0.00	61.19 -0.37 0.00	59.01 -0.54 0.00	55.63 -1.31 0.00	50.90 -1.15 0.00	50.62 -1.30 0.00	48.89 -1.41 0.00	48.78 -1.46 0.00	49.85 -1.54 0.00	63.05 -0.19 0.00	73.68 -0.30 0.00	69.83 -0.14 0.00	60.49 -0.86 0.00	56.66 -0.69 0.00	49.23 -1.57 0.00	52.02 -2.11 0.00
COXSACKIE___GT 23611	53.27 1.60 0.00	45.44 1.19 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.00 1.35 0.00	52.90 1.39 0.00	65.00 2.74 0.00	62.80 1.05 0.00	66.14 1.30 0.00	62.98 1.42 0.00	61.40 1.85 0.00	58.65 1.71 0.00	53.20 1.15 0.00	53.01 1.09 0.00	51.26 0.96 0.00	51.24 1.00 0.00	52.32 0.93 0.00	65.64 2.40 0.00	77.01 3.03 0.00	72.42 2.45 0.00	63.56 2.21 0.00	59.01 1.66 0.00	52.02 1.22 0.00	57.11 2.98 0.00
CRESCENT___HYD 24018	53.37 1.70 0.00	45.67 1.42 0.00	45.13 1.48 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.21 1.70 0.00	65.37 3.11 0.00	64.59 2.84 0.00	67.82 2.98 0.00	64.45 2.89 0.00	62.65 3.10 0.00	59.67 2.73 0.00	54.44 2.39 0.00	54.26 2.34 0.00	52.51 2.21 0.00	52.40 2.16 0.00	53.81 2.42 0.00	66.97 3.73 0.00	78.34 4.36 0.00	74.17 4.20 0.00	64.91 3.56 0.00	60.33 2.98 0.00	53.14 2.34 0.00	56.67 2.54 0.00
CRUCIBLE_METL_DRP 24180	51.31 -0.36 0.00	44.03 -0.22 0.00	43.30 -0.35 0.00	41.43 -0.38 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.90 0.06 0.00	61.31 -0.25 0.00	59.07 -0.48 0.00	56.03 -0.91 0.00	51.32 -0.73 0.00	51.09 -0.83 0.00	49.44 -0.86 0.00	49.39 -0.85 0.00	50.21 -1.18 0.00	62.42 -0.82 0.00	72.94 -1.04 0.00	69.13 -0.84 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	50.09 -0.71 0.00	53.21 -0.92 0.00
CSC___481_PGEN 24222	54.56 2.89 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.44 2.63 0.00	46.27 2.62 0.00	53.16 1.65 0.00	65.81 3.55 0.00	67.41 3.95 -1.71	70.32 3.96 -1.52	67.83 4.62 -1.65	66.06 4.59 -1.92	63.28 4.21 -2.13	57.58 3.64 -1.89	57.35 3.53 -1.90	55.65 3.37 -1.98	55.64 3.42 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.76 6.44 -14.34	97.42 5.88 -21.57	77.12 5.03 -10.74	72.47 4.36 -10.76	55.81 3.66 -1.35	56.94 2.81 0.00
DANSKAMMER___1 23586	52.70 1.03 0.00	44.78 0.53 0.00	44.44 0.79 0.00	42.60 0.79 0.00	44.44 0.79 0.00	52.08 0.57 0.00	64.00 1.74 0.00	62.55 0.80 0.00	65.68 0.84 0.00	62.73 1.17 0.00	61.10 1.55 0.00	58.36 1.42 0.00	52.99 0.94 0.00	52.80 0.88 0.00	51.16 0.86 0.00	51.19 0.95 0.00	52.32 0.93 0.00	65.20 1.96 0.00	76.50 2.52 0.00	72.07 2.10 0.00	63.25 1.90 0.00	58.96 1.61 0.00	52.22 1.42 0.00	56.73 2.60 0.00
DANSKAMMER___2 23589	52.70 1.03 0.00	44.78 0.53 0.00	44.44 0.79 0.00	42.60 0.79 0.00	44.44 0.79 0.00	52.08 0.57 0.00	63.82 1.56 0.00	62.43 0.68 0.00	65.49 0.65 0.00	62.48 0.92 0.00	60.92 1.37 0.00	58.19 1.25 0.00	52.78 0.73 0.00	52.60 0.68 0.00	51.00 0.70 0.00	51.04 0.80 0.00	52.16 0.77 0.00	64.88 1.64 0.00	76.13 2.15 0.00	71.72 1.75 0.00	62.95 1.60 0.00	58.78 1.43 0.00	52.22 1.42 0.00	56.73 2.60 0.00
DANSKAMMER___3 23590	52.50 0.83 0.00	44.60 0.35 0.00	44.26 0.61 0.00	42.44 0.63 0.00	44.26 0.61 0.00	51.87 0.36 0.00	63.69 1.43 0.00	62.31 0.56 0.00	65.42 0.58 0.00	62.42 0.86 0.00	60.86 1.31 0.00	58.14 1.20 0.00	52.78 0.73 0.00	52.60 0.68 0.00	50.95 0.65 0.00	50.99 0.75 0.00	52.11 0.72 0.00	64.95 1.71 0.00	76.20 2.22 0.00	71.72 1.75 0.00	63.01 1.66 0.00	58.67 1.32 0.00	52.02 1.22 0.00	56.51 2.38 0.00
DANSKAMMER___4 23591	52.44 0.77 0.00	44.60 0.35 0.00	44.26 0.61 0.00	42.44 0.63 0.00	44.26 0.61 0.00	51.87 0.36 0.00	63.69 1.43 0.00	62.31 0.56 0.00	65.42 0.58 0.00	62.42 0.86 0.00	60.86 1.31 0.00	58.14 1.20 0.00	52.73 0.68 0.00	52.60 0.68 0.00	50.95 0.65 0.00	50.94 0.70 0.00	52.06 0.67 0.00	64.88 1.64 0.00	76.13 2.15 0.00	71.72 1.75 0.00	62.95 1.60 0.00	58.67 1.32 0.00	52.02 1.22 0.00	56.46 2.33 0.00
DANSKAMMER___DIESEL 23592	52.70 1.03 0.00	44.78 0.53 0.00	44.44 0.79 0.00	42.60 0.79 0.00	44.44 0.79 0.00	52.08 0.57 0.00	64.00 1.74 0.00	62.55 0.80 0.00	65.68 0.84 0.00	62.73 1.17 0.00	61.10 1.55 0.00	58.36 1.42 0.00	52.99 0.94 0.00	52.80 0.88 0.00	51.16 0.86 0.00	51.19 0.95 0.00	52.32 0.93 0.00	65.20 1.96 0.00	76.50 2.52 0.00	72.07 2.10 0.00	63.25 1.90 0.00	58.96 1.61 0.00	52.22 1.42 0.00	56.73 2.60 0.00
DASHVILLE___HYD 23610	53.37 1.70 0.00	45.40 1.15 0.00	45.05 1.40 0.00	43.19 1.38 0.00	45.05 1.40 0.00	52.80 1.29 0.00	64.87 2.61 0.00	63.36 1.61 0.00	66.46 1.62 0.00	63.47 1.91 0.00	61.87 2.32 0.00	59.10 2.16 0.00	53.61 1.56 0.00	53.43 1.51 0.00	51.71 1.41 0.00	51.70 1.46 0.00	52.93 1.54 0.00	66.09 2.85 0.00	77.53 3.55 0.00	73.05 3.08 0.00	64.11 2.76 0.00	59.64 2.29 0.00	52.83 2.03 0.00	57.49 3.36 0.00
DOGLEVILLE___HYD 23807	53.53 1.86 0.00	45.80 1.55 0.00	45.18 1.53 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.47 1.96 0.00	65.62 3.36 0.00	65.15 3.40 0.00	67.95 3.11 0.00	64.45 2.89 0.00	62.35 2.80 0.00	59.39 2.45 0.00	54.29 2.24 0.00	54.10 2.18 0.00	52.36 2.06 0.00	52.30 2.06 0.00	53.86 2.47 0.00	66.84 3.60 0.00	77.68 3.70 0.00	73.89 3.92 0.00	64.60 3.25 0.00	59.87 2.52 0.00	53.04 2.24 0.00	56.02 1.89 0.00
DUNKIRK___1 23563	48.98 -2.69 0.00	43.10 -1.15 0.00	41.99 -1.66 0.00	40.14 -1.67 0.00	41.86 -1.79 0.00	50.12 -1.39 0.00	61.64 -0.62 0.00	59.77 -1.98 0.00	63.02 -1.82 0.00	59.34 -2.22 0.00	57.47 -2.08 0.00	52.78 -4.16 0.00	48.46 -3.59 0.00	47.92 -4.00 0.00	46.13 -4.17 0.00	45.97 -4.27 0.00	46.76 -4.63 0.00	61.22 -2.02 0.00	71.09 -2.89 0.00	67.52 -2.45 0.00	57.67 -3.68 0.00	55.46 -1.89 0.00	46.69 -4.11 0.00	49.53 -4.60 0.00
DUNKIRK___2 23564	48.98 -2.69 0.00	43.10 -1.15 0.00	41.99 -1.66 0.00	40.14 -1.67 0.00	41.86 -1.79 0.00	50.12 -1.39 0.00	61.64 -0.62 0.00	59.77 -1.98 0.00	63.02 -1.82 0.00	59.34 -2.22 0.00	57.47 -2.08 0.00	52.78 -4.16 0.00	48.46 -3.59 0.00	47.92 -4.00 0.00	46.13 -4.17 0.00	45.97 -4.27 0.00	46.76 -4.63 0.00	61.22 -2.02 0.00	71.09 -2.89 0.00	67.52 -2.45 0.00	57.67 -3.68 0.00	55.46 -1.89 0.00	46.69 -4.11 0.00	49.53 -4.60 0.00
DUNKIRK___3 23565	49.40 -2.27 0.00	43.36 -0.89 0.00	42.25 -1.40 0.00	40.39 -1.42 0.00	42.12 -1.53 0.00	50.33 -1.18 0.00	61.76 -0.50 0.00	59.84 -1.91 0.00	63.02 -1.82 0.00	59.34 -2.22 0.00	57.47 -2.08 0.00	52.90 -4.04 0.00	48.51 -3.54 0.00	48.08 -3.84 0.00	46.23 -4.07 0.00	46.07 -4.17 0.00	46.92 -4.47 0.00	61.22 -2.02 0.00	71.02 -2.96 0.00	67.59 -2.38 0.00	57.85 -3.50 0.00	55.51 -1.84 0.00	46.99 -3.81 0.00	49.85 -4.28 0.00
DUNKIRK___4 23566	49.40 -2.27 0.00	43.36 -0.89 0.00	42.25 -1.40 0.00	40.39 -1.42 0.00	42.12 -1.53 0.00	50.33 -1.18 0.00	61.76 -0.50 0.00	59.84 -1.91 0.00	63.02 -1.82 0.00	59.34 -2.22 0.00	57.47 -2.08 0.00	52.90 -4.04 0.00	48.51 -3.54 0.00	48.08 -3.84 0.00	46.23 -4.07 0.00	46.07 -4.17 0.00	46.92 -4.47 0.00	61.22 -2.02 0.00	71.02 -2.96 0.00	67.59 -2.38 0.00	57.85 -3.50 0.00	55.51 -1.84 0.00	46.99 -3.81 0.00	49.85 -4.28 0.00

EAST HAMPTON___GT 23717	56.68 5.01 0.00	48.45 4.20 0.00	48.02 4.37 0.00	46.20 4.39 0.00	48.10 4.45 0.00	55.53 4.02 0.00	69.29 7.03 0.00	70.99 7.53 -1.71	74.21 7.85 -1.52	71.58 8.37 -1.65	69.75 8.28 -1.92	66.70 7.63 -2.13	60.60 6.66 -1.89	60.31 6.49 -1.90	58.52 6.24 -1.98	58.50 6.28 -1.98	60.40 6.32 -2.69	78.90 9.17 -6.49	99.86 11.54 -14.34	102.45 10.91 -21.57	81.29 9.20 -10.74	76.20 8.09 -10.76	58.40 6.25 -1.35	59.33 5.20 0.00
EAST RIVER___6 23660	54.41 2.74 0.00	46.33 2.08 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.88 2.37 0.00	66.49 4.23 0.00	78.95 3.83 -13.37	82.96 4.02 -14.10	89.88 4.19 -24.13	82.82 4.47 -18.80	82.76 4.10 -21.72	82.64 3.49 -27.10	82.64 3.43 -27.29	82.61 3.27 -29.04	82.61 3.32 -29.05	82.63 3.44 -27.80	114.11 5.19 -45.68	89.75 6.21 -9.56	80.02 5.81 -4.24	79.91 5.03 -13.53	70.48 4.47 -8.66	64.86 3.81 -10.25	58.51 4.38 0.00
EAST RIVER___7 23524	54.41 2.74 0.00	46.33 2.08 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.88 2.37 0.00	66.49 4.23 0.00	78.95 3.83 -13.37	82.96 4.02 -14.10	89.88 4.19 -24.13	82.82 4.47 -18.80	82.76 4.10 -21.72	82.64 3.49 -27.10	82.64 3.43 -27.29	82.61 3.27 -29.04	82.61 3.32 -29.05	82.63 3.44 -27.80	114.11 5.19 -45.68	89.75 6.21 -9.56	80.02 5.81 -4.24	79.91 5.03 -13.53	70.48 4.47 -8.66	64.86 3.81 -10.25	58.51 4.38 0.00
EAST_HAMPTON___DIESEL 23722	56.68 5.01 0.00	48.45 4.20 0.00	48.02 4.37 0.00	46.20 4.39 0.00	48.10 4.45 0.00	55.53 4.02 0.00	69.29 7.03 0.00	70.99 7.53 -1.71	74.21 7.85 -1.52	71.58 8.37 -1.65	69.75 8.28 -1.92	66.70 7.63 -2.13	60.60 6.66 -1.89	60.31 6.49 -1.90	58.52 6.24 -1.98	58.50 6.28 -1.98	60.40 6.32 -2.69	78.90 9.17 -6.49	99.86 11.54 -14.34	102.45 10.91 -21.57	81.29 9.20 -10.74	76.20 8.09 -10.76	58.40 6.25 -1.35	59.33 5.20 0.00
ELEC_TRO_TEK 24086	54.36 2.69 0.00	46.51 2.26 0.00	46.09 2.44 0.00	44.32 2.51 0.00	46.18 2.53 0.00	53.62 2.11 0.00	66.49 4.23 0.00	72.22 4.26 -6.21	74.52 4.15 -5.53	72.00 4.43 -6.01	71.06 4.53 -6.98	68.82 4.16 -7.72	62.56 3.64 -6.87	62.40 3.58 -6.90	60.91 3.42 -7.19	60.90 3.47 -7.19	64.70 3.55 -9.76	77.72 5.12 -9.36	94.88 6.14 -14.76	97.33 5.67 -21.69	84.93 4.91 -18.67	75.12 4.42 -13.35	58.94 3.96 -4.18	57.70 3.57 0.00
E_CANADA_CAP_HY 24051	54.62 2.95 0.00	46.82 2.57 0.00	46.18 2.53 0.00	44.28 2.47 0.00	46.27 2.62 0.00	54.81 3.30 0.00	68.05 5.79 0.00	67.37 5.62 0.00	70.09 5.25 0.00	66.55 4.99 0.00	64.49 4.94 0.00	61.15 4.21 0.00	55.75 3.70 0.00	55.55 3.63 0.00	53.72 3.42 0.00	53.66 3.42 0.00	55.45 4.06 0.00	69.44 6.20 0.00	80.64 6.66 0.00	76.90 6.93 0.00	66.99 5.64 0.00	61.88 4.53 0.00	54.56 3.76 0.00	57.54 3.41 0.00
E_CANADA_MHWK_HY 24050	53.53 1.86 0.00	45.80 1.55 0.00	45.18 1.53 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.47 1.96 0.00	65.62 3.36 0.00	65.15 3.40 0.00	67.95 3.11 0.00	64.45 2.89 0.00	62.35 2.80 0.00	59.39 2.45 0.00	54.29 2.24 0.00	54.10 2.18 0.00	52.36 2.06 0.00	52.30 2.06 0.00	53.86 2.47 0.00	66.84 3.60 0.00	77.68 3.70 0.00	73.89 3.92 0.00	64.60 3.25 0.00	59.87 2.52 0.00	53.04 2.24 0.00	56.02 1.89 0.00
E_FISHKILL___LBMP 23776	53.58 1.91 0.00	45.62 1.37 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.27 1.62 0.00	53.06 1.55 0.00	65.19 2.93 0.00	64.22 2.47 0.00	67.43 2.59 0.00	64.33 2.77 0.00	62.59 3.04 0.00	59.73 2.79 0.00	54.39 2.34 0.00	54.15 2.23 0.00	52.46 2.16 0.00	52.45 2.21 0.00	53.65 2.26 0.00	66.91 3.67 0.00	78.34 4.36 0.00	73.96 3.99 0.00	64.85 3.50 0.00	60.39 3.04 0.00	53.44 2.64 0.00	57.49 3.36 0.00
FAR ROCKAWAY___4 23548	55.96 4.29 0.00	47.83 3.58 0.00	47.40 3.75 0.00	45.61 3.80 0.00	47.53 3.88 0.00	55.27 3.76 0.00	68.71 6.41 -0.04	107.37 6.55 -39.07	105.27 5.58 -34.85	105.23 5.85 -37.82	109.40 5.90 -43.95	110.97 5.41 -48.62	100.11 4.79 -43.27	100.11 4.73 -43.46	100.10 4.53 -45.27	100.09 4.57 -45.28	117.51 4.68 -61.44	100.24 6.70 -30.30	100.38 8.36 -18.04	100.41 7.84 -22.60	148.78 6.69 -80.74	96.13 6.48 -32.30	81.30 5.64 -24.86	59.37 5.20 -0.04
FENNER___WINDPWR 24204	52.76 1.09 0.00	45.22 0.97 0.00	44.52 0.87 0.00	42.60 0.79 0.00	44.52 0.87 0.00	52.80 1.29 0.00	64.81 2.55 0.00	64.16 2.41 0.00	67.17 2.33 0.00	63.59 2.03 0.00	61.34 1.79 0.00	58.25 1.31 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.35 1.11 0.00	52.67 1.28 0.00	65.64 2.40 0.00	76.57 2.59 0.00	72.63 2.66 0.00	63.37 2.02 0.00	58.90 1.55 0.00	51.97 1.17 0.00	54.89 0.76 0.00
FIBERTEK___ENERGY 23856	51.31 -0.36 0.00	44.03 -0.22 0.00	43.30 -0.35 0.00	41.43 -0.38 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.90 0.06 0.00	61.31 -0.25 0.00	59.07 -0.48 0.00	56.03 -0.91 0.00	51.32 -0.73 0.00	51.09 -0.83 0.00	49.44 -0.86 0.00	49.39 -0.85 0.00	50.21 -1.18 0.00	62.42 -0.82 0.00	72.94 -1.04 0.00	69.13 -0.84 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	50.09 -0.71 0.00	53.21 -0.92 0.00
FITZPATRICK____ 23598	50.48 -1.19 0.00	43.32 -0.93 0.00	42.65 -1.00 0.00	40.85 -0.96 0.00	42.65 -1.00 0.00	50.43 -1.08 0.00	61.14 -1.12 0.00	60.39 -1.36 0.00	63.48 -1.36 0.00	59.96 -1.60 0.00	57.76 -1.79 0.00	54.89 -2.05 0.00	50.28 -1.77 0.00	50.15 -1.77 0.00	48.54 -1.76 0.00	48.48 -1.76 0.00	49.49 -1.90 0.00	61.34 -1.90 0.00	71.61 -2.37 0.00	67.87 -2.10 0.00	59.33 -2.02 0.00	55.40 -1.95 0.00	49.12 -1.68 0.00	52.40 -1.73 0.00
FORT ORANGE____ 23900	53.32 1.65 0.00	45.67 1.42 0.00	45.18 1.53 0.00	43.32 1.51 0.00	45.22 1.57 0.00	53.06 1.55 0.00	64.44 2.18 0.00	63.54 1.79 0.00	66.79 1.95 0.00	63.47 1.91 0.00	61.69 2.14 0.00	58.88 1.94 0.00	53.77 1.72 0.00	53.58 1.66 0.00	51.86 1.56 0.00	51.85 1.61 0.00	53.09 1.70 0.00	65.83 2.59 0.00	77.16 3.18 0.00	72.91 2.94 0.00	63.80 2.45 0.00	59.59 2.24 0.00	52.98 2.18 0.00	56.67 2.54 0.00
FORT_DRUM_COGEN 23780	51.77 0.10 0.00	44.29 0.04 0.00	43.52 -0.13 0.00	41.64 -0.17 0.00	43.56 -0.09 0.00	51.87 0.36 0.00	63.82 1.56 0.00	63.54 1.79 0.00	66.46 1.62 0.00	62.79 1.23 0.00	60.44 0.89 0.00	57.51 0.57 0.00	52.57 0.52 0.00	52.39 0.47 0.00	50.65 0.35 0.00	50.74 0.50 0.00	52.11 0.72 0.00	64.95 1.71 0.00	76.05 2.07 0.00	71.93 1.96 0.00	62.70 1.35 0.00	58.04 0.69 0.00	51.00 0.20 0.00	53.43 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	55.96 4.29 0.00	47.83 3.58 0.00	47.40 3.75 0.00	45.61 3.80 0.00	47.53 3.88 0.00	55.27 3.76 0.00	68.71 6.41 -0.04	107.37 6.55 -39.07	105.27 5.58 -34.85	105.23 5.85 -37.82	109.40 5.90 -43.95	110.97 5.41 -48.62	100.11 4.79 -43.27	100.11 4.73 -43.46	100.10 4.53 -45.27	100.09 4.57 -45.28	117.51 4.68 -61.44	100.24 6.70 -30.30	100.38 8.36 -18.04	100.41 7.84 -22.60	148.78 6.69 -80.74	96.13 6.48 -32.30	81.30 5.64 -24.86	59.37 5.20 -0.04
FPL_FAR_ROCK_GT2 23815	55.96 4.29 0.00	47.83 3.58 0.00	47.40 3.75 0.00	45.61 3.80 0.00	47.53 3.88 0.00	55.27 3.76 0.00	68.71 6.41 -0.04	107.37 6.55 -39.07	105.27 5.58 -34.85	105.23 5.85 -37.82	109.40 5.90 -43.95	110.97 5.41 -48.62	100.11 4.79 -43.27	100.11 4.73 -43.46	100.10 4.53 -45.27	100.09 4.57 -45.28	117.51 4.68 -61.44	100.24 6.70 -30.30	100.38 8.36 -18.04	100.41 7.84 -22.60	148.78 6.69 -80.74	96.13 6.48 -32.30	81.30 5.64 -24.86	59.37 5.20 -0.04



FRANKLIN_FALL_HYD 24054	51.05 -0.62 0.00	43.63 -0.62 0.00	43.04 -0.61 0.00	41.22 -0.59 0.00	43.04 -0.61 0.00	50.84 -0.67 0.00	60.64 -1.62 0.00	61.07 -0.68 0.00	64.00 -0.84 0.00	60.88 -0.68 0.00	58.95 -0.60 0.00	56.88 -0.06 0.00	51.95 -0.10 0.00	51.87 -0.05 0.00	50.25 -0.05 0.00	50.49 0.25 0.00	51.65 0.26 0.00	62.54 -0.70 0.00	73.31 -0.67 0.00	69.27 -0.70 0.00	60.98 -0.37 0.00	56.72 -0.63 0.00	50.29 -0.51 0.00	53.16 -0.97 0.00
FULTON COGEN____ 23766	51.10 -0.57 0.00	43.85 -0.40 0.00	43.17 -0.48 0.00	41.31 -0.50 0.00	43.13 -0.52 0.00	51.10 -0.41 0.00	62.32 0.06 0.00	61.56 -0.19 0.00	64.58 -0.26 0.00	60.94 -0.62 0.00	58.72 -0.83 0.00	55.74 -1.20 0.00	51.06 -0.99 0.00	50.88 -1.04 0.00	49.24 -1.06 0.00	49.13 -1.11 0.00	50.31 -1.08 0.00	62.54 -0.70 0.00	72.94 -1.04 0.00	69.27 -0.70 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	49.94 -0.86 0.00	53.10 -1.03 0.00
Freeport____CT2 23818	54.98 3.31 0.00	47.08 2.83 0.00	46.66 3.01 0.00	44.86 3.05 0.00	46.75 3.10 0.00	54.19 2.68 0.00	67.31 5.04 -0.01	76.83 5.13 -9.95	78.78 5.06 -8.88	76.55 5.36 -9.63	76.22 5.48 -11.19	74.34 5.01 -12.39	67.44 4.37 -11.02	67.30 4.31 -11.07	65.95 4.12 -11.53	65.95 4.17 -11.54	71.36 4.32 -15.65	81.19 6.20 -11.75	96.46 7.47 -15.01	98.72 7.00 -21.75	90.64 6.01 -23.28	78.14 5.28 -15.51	61.91 4.57 -6.54	58.20 4.06 -0.01
G.F.CEMENT____DRP 24184	53.32 1.65 0.00	45.53 1.28 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.09 1.44 0.00	53.31 1.80 0.00	66.06 3.80 0.00	65.46 3.71 0.00	68.67 3.83 0.00	65.19 3.63 0.00	63.36 3.81 0.00	60.30 3.36 0.00	54.91 2.86 0.00	54.72 2.80 0.00	52.92 2.62 0.00	52.85 2.61 0.00	54.37 2.98 0.00	67.98 4.74 0.00	79.53 5.55 0.00	75.29 5.32 0.00	65.77 4.42 0.00	60.79 3.44 0.00	53.34 2.54 0.00	56.62 2.49 0.00
GARDENVILLE____LBMP 24039	50.48 -1.19 0.00	44.16 -0.09 0.00	42.91 -0.74 0.00	41.06 -0.75 0.00	42.78 -0.87 0.00	50.89 -0.62 0.00	61.51 -0.75 0.00	59.34 -2.41 0.00	62.76 -2.08 0.00	58.97 -2.59 0.00	57.05 -2.50 0.00	52.61 -4.33 0.00	48.35 -3.70 0.00	47.97 -3.95 0.00	46.18 -4.12 0.00	46.02 -4.22 0.00	46.82 -4.57 0.00	60.77 -2.47 0.00	70.43 -3.55 0.00	67.24 -2.73 0.00	57.79 -3.56 0.00	55.51 -1.84 0.00	47.50 -3.30 0.00	50.72 -3.41 0.00
GENERAL____MILLS 23808	50.64 -1.03 0.00	44.29 0.04 0.00	43.04 -0.61 0.00	41.18 -0.63 0.00	42.86 -0.79 0.00	51.05 -0.46 0.00	61.70 -0.56 0.00	59.47 -2.28 0.00	62.96 -1.88 0.00	59.16 -2.40 0.00	57.23 -2.32 0.00	52.73 -4.21 0.00	48.51 -3.54 0.00	48.13 -3.79 0.00	46.28 -4.02 0.00	46.17 -4.07 0.00	46.97 -4.42 0.00	60.90 -2.34 0.00	70.65 -3.33 0.00	67.38 -2.59 0.00	57.98 -3.37 0.00	55.69 -1.66 0.00	47.60 -3.20 0.00	50.83 -3.30 0.00
GE_PLASTICS____DRP 24183	52.29 0.62 0.00	44.74 0.49 0.00	44.26 0.61 0.00	42.44 0.63 0.00	44.30 0.65 0.00	52.03 0.52 0.00	63.57 1.31 0.00	62.80 1.05 0.00	66.01 1.17 0.00	62.73 1.17 0.00	60.92 1.37 0.00	58.08 1.14 0.00	53.04 0.99 0.00	52.85 0.93 0.00	51.16 0.86 0.00	51.14 0.90 0.00	52.37 0.98 0.00	64.95 1.71 0.00	76.05 2.07 0.00	71.86 1.89 0.00	63.01 1.66 0.00	58.73 1.38 0.00	51.87 1.07 0.00	55.43 1.30 0.00
GILBOA____1 23756	52.70 1.03 0.00	45.05 0.80 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.52 0.87 0.00	52.39 0.88 0.00	64.13 1.87 0.00	63.23 1.48 0.00	66.40 1.56 0.00	63.16 1.60 0.00	61.34 1.79 0.00	58.42 1.48 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.57 1.18 0.00	65.01 1.77 0.00	76.05 2.07 0.00	71.86 1.89 0.00	63.31 1.96 0.00	59.07 1.72 0.00	52.12 1.32 0.00	55.81 1.68 0.00
GILBOA____2 23757	52.70 1.03 0.00	45.05 0.80 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.52 0.87 0.00	52.39 0.88 0.00	64.13 1.87 0.00	63.23 1.48 0.00	66.40 1.56 0.00	63.16 1.60 0.00	61.34 1.79 0.00	58.42 1.48 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.57 1.18 0.00	65.20 1.96 0.00	76.35 2.37 0.00	72.14 2.17 0.00	63.31 1.96 0.00	59.07 1.72 0.00	52.12 1.32 0.00	55.81 1.68 0.00
GILBOA____3 23758	52.70 1.03 0.00	45.05 0.80 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.52 0.87 0.00	52.39 0.88 0.00	64.13 1.87 0.00	63.23 1.48 0.00	66.40 1.56 0.00	63.16 1.60 0.00	61.34 1.79 0.00	58.42 1.48 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.57 1.18 0.00	65.20 1.96 0.00	76.35 2.37 0.00	72.14 2.17 0.00	63.31 1.96 0.00	59.07 1.72 0.00	52.12 1.32 0.00	55.81 1.68 0.00
GILBOA____4 23759	52.70 1.03 0.00	45.05 0.80 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.52 0.87 0.00	52.39 0.88 0.00	64.13 1.87 0.00	63.23 1.48 0.00	66.40 1.56 0.00	63.16 1.60 0.00	61.34 1.79 0.00	58.42 1.48 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.57 1.18 0.00	65.20 1.96 0.00	76.35 2.37 0.00	72.14 2.17 0.00	63.31 1.96 0.00	59.07 1.72 0.00	52.12 1.32 0.00	55.81 1.68 0.00
GILBOA____ 23599	52.70 1.03 0.00	45.05 0.80 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.52 0.87 0.00	52.39 0.88 0.00	64.13 1.87 0.00	63.23 1.48 0.00	66.40 1.56 0.00	63.16 1.60 0.00	61.34 1.79 0.00	58.42 1.48 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.40 1.16 0.00	52.57 1.18 0.00	65.20 1.96 0.00	76.35 2.37 0.00	72.14 2.17 0.00	63.31 1.96 0.00	59.07 1.72 0.00	52.12 1.32 0.00	55.81 1.68 0.00
GINNA____ 23603	48.62 -3.05 0.00	41.95 -2.30 0.00	40.99 -2.66 0.00	39.22 -2.59 0.00	41.03 -2.62 0.00	48.73 -2.78 0.00	58.65 -3.61 0.00	57.43 -4.32 0.00	61.14 -3.70 0.00	57.62 -3.94 0.00	55.56 -3.99 0.00	52.10 -4.84 0.00	47.83 -4.22 0.00	47.71 -4.21 0.00	46.13 -4.17 0.00	46.02 -4.22 0.00	46.66 -4.73 0.00	58.81 -4.43 0.00	68.28 -5.70 0.00	65.07 -4.90 0.00	56.56 -4.79 0.00	53.85 -3.50 0.00	46.69 -4.11 0.00	49.47 -4.66 0.00
GLEN PARK____ 23778	52.24 0.57 0.00	44.74 0.49 0.00	43.96 0.31 0.00	42.02 0.21 0.00	43.96 0.31 0.00	52.39 0.88 0.00	64.63 2.37 0.00	64.28 2.53 0.00	67.24 2.40 0.00	63.47 1.91 0.00	61.04 1.49 0.00	58.02 1.08 0.00	53.09 1.04 0.00	52.85 0.93 0.00	51.10 0.80 0.00	51.19 0.95 0.00	52.57 1.18 0.00	65.64 2.40 0.00	76.79 2.81 0.00	72.70 2.73 0.00	63.31 1.96 0.00	58.61 1.26 0.00	51.51 0.71 0.00	53.86 -0.27 0.00
GLENWOOD_IC_1_G5 23712	54.56 2.89 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.32 2.51 0.00	46.23 2.58 0.00	53.88 2.37 0.00	66.74 4.48 0.00	73.51 4.32 -7.44	75.81 4.34 -6.63	73.38 4.62 -7.20	72.74 4.82 -8.37	70.57 4.38 -9.25	64.09 3.80 -8.24	63.93 3.74 -8.27	62.49 3.57 -8.62	62.48 3.62 -8.62	66.83 3.75 -11.69	78.95 5.57 -10.14	95.43 6.58 -14.87	97.85 6.16 -21.72	87.38 5.34 -20.69	76.11 4.70 -14.06	59.81 4.06 -4.95	58.20 4.06 -0.01
GLENWOOD_IC_2_G1 23688	54.31 2.64 0.00	46.33 2.08 0.00	45.92 2.27 0.00	44.07 2.26 0.00	45.96 2.31 0.00	53.67 2.16 0.00	66.31 4.05 0.00	68.95 3.83 -3.37	71.67 3.83 -3.00	68.94 4.12 -3.26	67.69 4.35 -3.79	65.12 3.99 -4.19	59.22 3.44 -3.73	59.05 3.38 -3.75	57.42 3.22 -3.90	57.41 3.27 -3.90	60.03 3.34 -5.30	75.85 5.06 -7.55	94.49 5.99 -14.52	97.19 5.60 -21.62	80.21 4.85 -14.01	73.36 4.30 -11.71	56.95 3.76 -2.39	58.03 3.90 0.00

GLENWOOD_IC_3_G1 23689	54.31 2.64 0.00	46.33 2.08 0.00	45.92 2.27 0.00	44.07 2.26 0.00	45.96 2.31 0.00	53.67 2.16 0.00	66.31 4.05 0.00	68.95 3.83 -3.37	71.67 3.83 -3.00	68.94 4.12 -3.26	67.69 4.35 -3.79	65.12 3.99 -4.19	59.22 3.44 -3.73	59.05 3.38 -3.75	57.42 3.22 -3.90	57.41 3.27 -3.90	60.03 3.34 -5.30	75.85 5.06 -7.55	94.49 5.99 -14.52	97.19 5.60 -21.62	80.21 4.85 -14.01	73.36 4.30 -11.71	56.95 3.76 -2.39	58.03 3.90 0.00
GLENWOOD___4 23550	54.56 2.89 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.36 2.55 0.00	46.23 2.58 0.00	53.88 2.37 0.00	66.74 4.48 0.00	73.51 4.32 -7.44	75.81 4.34 -6.63	73.38 4.62 -7.20	72.74 4.82 -8.37	70.57 4.38 -9.25	64.09 3.80 -8.24	63.93 3.74 -8.27	62.49 3.57 -8.62	62.48 3.62 -8.62	66.83 3.75 -11.69	78.95 5.57 -10.14	95.51 6.66 -14.87	97.85 6.16 -21.72	87.38 5.34 -20.69	76.11 4.70 -14.06	59.81 4.06 -4.95	58.20 4.06 -0.01
GLENWOOD___5 23614	54.56 2.89 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.36 2.55 0.00	46.23 2.58 0.00	53.88 2.37 0.00	66.74 4.48 0.00	73.51 4.32 -7.44	75.81 4.34 -6.63	73.38 4.62 -7.20	72.74 4.82 -8.37	70.57 4.38 -9.25	64.09 3.80 -8.24	63.93 3.74 -8.27	62.49 3.57 -8.62	62.48 3.62 -8.62	66.83 3.75 -11.69	78.95 5.57 -10.14	95.51 6.66 -14.87	97.85 6.16 -21.72	87.38 5.34 -20.69	76.11 4.70 -14.06	59.81 4.06 -4.95	58.20 4.06 -0.01
GLOBAL GREEN_PORT_GT1 23814	56.68 5.01 0.00	48.45 4.20 0.00	48.02 4.37 0.00	46.20 4.39 0.00	48.10 4.45 0.00	55.53 4.02 0.00	69.29 7.03 0.00	70.99 7.53 -1.71	74.21 7.85 -1.52	71.58 8.37 -1.65	69.75 8.28 -1.92	66.70 7.63 -2.13	60.60 6.66 -1.89	60.31 6.49 -1.90	58.52 6.24 -1.98	58.50 6.28 -1.98	60.40 6.32 -2.69	78.90 9.17 -6.49	99.86 11.54 -14.34	102.45 10.91 -21.57	81.29 9.20 -10.74	76.20 8.09 -10.76	58.40 6.25 -1.35	59.33 5.20 0.00
GOUDEY___7 23579	51.26 -0.41 0.00	44.29 0.04 0.00	43.61 -0.04 0.00	41.73 -0.08 0.00	43.56 -0.09 0.00	51.77 0.26 0.00	63.82 1.56 0.00	62.74 0.99 0.00	65.75 0.91 0.00	62.30 0.74 0.00	60.26 0.71 0.00	56.71 -0.23 0.00	51.79 -0.26 0.00	51.45 -0.47 0.00	49.75 -0.55 0.00	49.64 -0.60 0.00	50.77 -0.62 0.00	64.32 1.08 0.00	75.02 1.04 0.00	71.02 1.05 0.00	61.53 0.18 0.00	57.87 0.52 0.00	50.19 -0.61 0.00	53.32 -0.81 0.00
GOUDEY___8 23580	51.15 -0.52 0.00	44.25 0.00 0.00	43.52 -0.13 0.00	41.64 -0.17 0.00	43.48 -0.17 0.00	51.66 0.15 0.00	63.69 1.43 0.00	62.61 0.86 0.00	65.62 0.78 0.00	62.11 0.55 0.00	60.15 0.60 0.00	56.54 -0.40 0.00	51.69 -0.36 0.00	51.35 -0.57 0.00	49.65 -0.65 0.00	49.54 -0.70 0.00	50.67 -0.72 0.00	64.19 0.95 0.00	74.87 0.89 0.00	70.88 0.91 0.00	61.41 0.06 0.00	57.75 0.40 0.00	50.09 -0.71 0.00	53.21 -0.92 0.00
GOWANUS_GT_1_GRP 23732	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT_2_GRP 23617	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT_3_GRP 23618	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT_4_GRP 23751	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_1 24077	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_2 24078	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_3 24079	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_4 24080	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_5 24084	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_6 24111	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00

GOWANUS_GT1_7 24112	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT1_8 24113	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_1 24114	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_2 24115	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_3 24116	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_4 24117	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_5 24118	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_6 24119	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_7 24120	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT2_8 24121	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_1 24122	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_2 24123	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_3 24124	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_4 24125	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_5 24126	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_6 24127	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00

GOWANUS_GT3_7 24128	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT3_8 24129	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_1 24130	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_2 24131	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_3 24132	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_4 24133	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_5 24134	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_6 24135	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_7 24136	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GOWANUS_GT4_8 24137	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
GRAHMSVILLE___HY 23607	53.27 1.60 0.00	45.44 1.19 0.00	44.96 1.31 0.00	43.11 1.30 0.00	44.96 1.31 0.00	52.85 1.34 0.00	65.00 2.74 0.00	63.23 1.48 0.00	66.59 1.75 0.00	63.41 1.85 0.00	61.63 2.08 0.00	58.82 1.88 0.00	53.46 1.41 0.00	53.27 1.35 0.00	51.61 1.31 0.00	51.55 1.31 0.00	52.52 1.13 0.00	65.77 2.53 0.00	77.16 3.18 0.00	72.56 2.59 0.00	63.62 2.27 0.00	59.36 2.01 0.00	52.22 1.42 0.00	56.84 2.71 0.00
GREENIDGE___3 23582	49.40 -2.27 0.00	42.79 -1.46 0.00	41.90 -1.75 0.00	40.10 -1.71 0.00	41.86 -1.79 0.00	49.86 -1.65 0.00	60.83 -1.43 0.00	59.65 -2.10 0.00	62.96 -1.88 0.00	59.47 -2.09 0.00	57.41 -2.14 0.00	53.75 -3.19 0.00	49.24 -2.81 0.00	48.96 -2.96 0.00	47.23 -3.07 0.00	47.13 -3.11 0.00	47.84 -3.55 0.00	60.96 -2.28 0.00	71.32 -2.66 0.00	67.38 -2.59 0.00	58.28 -3.07 0.00	55.34 -2.01 0.00	47.55 -3.25 0.00	50.61 -3.52 0.00
GREENIDGE___4 23583	49.40 -2.27 0.00	42.79 -1.46 0.00	41.90 -1.75 0.00	40.10 -1.71 0.00	41.86 -1.79 0.00	49.86 -1.65 0.00	60.83 -1.43 0.00	59.65 -2.10 0.00	63.02 -1.82 0.00	59.47 -2.09 0.00	57.47 -2.08 0.00	53.81 -3.13 0.00	49.29 -2.76 0.00	48.96 -2.96 0.00	47.23 -3.07 0.00	47.13 -3.11 0.00	47.84 -3.55 0.00	60.96 -2.28 0.00	71.32 -2.66 0.00	67.45 -2.52 0.00	58.28 -3.07 0.00	55.34 -2.01 0.00	47.55 -3.25 0.00	50.61 -3.52 0.00
HARZA MOOSE___RIVER 24016	52.24 0.57 0.00	44.74 0.49 0.00	44.09 0.44 0.00	42.19 0.38 0.00	44.09 0.44 0.00	52.23 0.72 0.00	63.88 1.62 0.00	63.48 1.73 0.00	66.33 1.49 0.00	62.85 1.29 0.00	60.68 1.13 0.00	57.85 0.91 0.00	52.88 0.83 0.00	52.75 0.83 0.00	51.05 0.75 0.00	51.09 0.85 0.00	52.47 1.08 0.00	65.01 1.77 0.00	75.90 1.92 0.00	71.93 1.96 0.00	62.88 1.53 0.00	58.38 1.03 0.00	51.61 0.81 0.00	54.45 0.32 0.00
HEMPSTEAD____ 23647	54.51 2.84 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.40 2.59 0.00	46.27 2.62 0.00	53.72 2.21 0.00	66.56 4.30 0.00	73.24 4.32 -7.17	75.57 4.34 -6.39	73.18 4.68 -6.94	72.43 4.82 -8.06	70.24 4.38 -8.92	63.79 3.80 -7.94	63.63 3.74 -7.97	62.18 3.57 -8.31	62.17 3.62 -8.31	66.36 3.70 -11.27	78.65 5.44 -9.97	95.31 6.51 -14.82	97.69 6.02 -21.70	86.21 5.15 -19.71	75.91 4.65 -13.91	59.59 4.01 -4.78	57.82 3.68 -0.01
HICKLING___1 23621	51.62 -0.05 0.00	45.00 0.75 0.00	44.09 0.44 0.00	42.19 0.38 0.00	44.04 0.39 0.00	52.64 1.13 0.00	65.56 3.30 0.00	64.28 2.53 0.00	67.11 2.27 0.00	63.41 1.85 0.00	61.40 1.85 0.00	57.11 0.17 0.00	52.26 0.21 0.00	51.82 -0.10 0.00	49.95 -0.35 0.00	49.79 -0.45 0.00	51.08 -0.31 0.00	65.90 2.66 0.00	76.42 2.44 0.00	72.70 2.73 0.00	62.45 1.10 0.00	58.90 1.55 0.00	50.39 -0.41 0.00	53.10 -1.03 0.00

HICKLING___2 23622	51.62 -0.05 0.00	45.00 0.75 0.00	44.09 0.44 0.00	42.19 0.38 0.00	44.04 0.39 0.00	52.64 1.13 0.00	65.56 3.30 0.00	64.28 2.53 0.00	67.11 2.27 0.00	63.41 1.85 0.00	61.40 1.85 0.00	57.11 0.17 0.00	52.26 0.21 0.00	51.82 -0.10 0.00	49.95 -0.35 0.00	49.79 -0.45 0.00	51.08 -0.31 0.00	65.90 2.66 0.00	76.42 2.44 0.00	72.70 2.73 0.00	62.45 1.10 0.00	58.90 1.55 0.00	50.39 -0.41 0.00	53.10 -1.03 0.00
HIGH FALLS___HY 23754	53.48 1.81 0.00	45.49 1.24 0.00	45.09 1.44 0.00	43.27 1.46 0.00	45.09 1.44 0.00	52.95 1.44 0.00	65.37 3.11 0.00	63.05 1.30 0.00	66.40 1.56 0.00	63.35 1.79 0.00	61.69 2.14 0.00	58.93 1.99 0.00	53.46 1.41 0.00	53.27 1.35 0.00	51.56 1.26 0.00	51.55 1.31 0.00	52.52 1.13 0.00	65.96 2.72 0.00	77.38 3.40 0.00	72.77 2.80 0.00	63.87 2.52 0.00	59.41 2.06 0.00	52.37 1.57 0.00	57.49 3.36 0.00
HILLBURN___GT 23639	53.69 2.02 0.00	45.71 1.46 0.00	45.31 1.66 0.00	43.44 1.63 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.68 3.42 0.00	64.47 2.72 0.00	67.50 2.66 0.00	64.39 2.83 0.00	62.71 3.16 0.00	59.79 2.85 0.00	54.44 2.39 0.00	54.26 2.34 0.00	52.51 2.21 0.00	52.50 2.26 0.00	53.81 2.42 0.00	67.16 3.92 0.00	78.49 4.51 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.50 3.15 0.00	53.59 2.79 0.00	57.59 3.46 0.00
HOLTSVIL 1-5___GRP1 24031	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVIL6-10___GRP2 24032	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HOLTSVILLE_IC_1 23690	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVILLE_IC_10 23699	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HOLTSVILLE_IC_2 23691	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVILLE_IC_3 23692	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVILLE_IC_4 23693	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVILLE_IC_5 23694	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.32 2.51 0.00	46.09 2.44 0.00	53.00 1.49 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.41 4.25 -1.60	65.70 4.29 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.15 4.07 -10.73	55.51 3.40 -1.31	56.73 2.60 0.00
HOLTSVILLE_IC_6 23695	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HOLTSVILLE_IC_7 23696	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HOLTSVILLE_IC_8 23697	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HOLTSVILLE_IC_9 23698	54.62 2.95 0.00	46.77 2.52 0.00	46.40 2.75 0.00	44.49 2.68 0.00	46.31 2.66 0.00	53.16 1.65 0.00	65.87 3.61 0.00	67.46 3.95 -1.76	70.37 3.96 -1.57	67.89 4.62 -1.71	66.12 4.59 -1.98	63.34 4.21 -2.19	57.64 3.64 -1.95	57.41 3.53 -1.96	55.76 3.42 -2.04	55.70 3.42 -2.04	57.60 3.44 -2.77	74.83 5.06 -6.53	94.77 6.44 -14.35	97.49 5.95 -21.57	77.21 5.03 -10.83	72.50 4.36 -10.79	55.84 3.66 -1.38	56.94 2.81 0.00
HQ_GEN_CEDARS 23644	51.93 0.26 0.00	44.47 0.22 0.00	43.82 0.17 0.00	41.98 0.17 0.00	43.82 0.17 0.00	51.82 0.31 0.00	62.32 0.06 0.00	62.80 1.05 0.00	65.88 1.04 0.00	62.73 1.17 0.00	60.68 1.13 0.00	58.48 1.54 0.00	53.46 1.41 0.00	53.37 1.45 0.00	51.71 1.41 0.00	51.50 1.26 0.00	52.98 1.59 0.00	64.25 1.01 0.00	74.94 0.96 0.00	71.16 1.19 0.00	62.58 1.23 0.00	57.92 0.57 0.00	51.51 0.71 0.00	53.97 -0.16 0.00

HQ_GEN_CHAT DC 23651	51.36 -0.31 0.00	43.94 -0.31 0.00	43.34 -0.31 0.00	41.52 -0.29 0.00	43.34 -0.31 0.00	51.15 -0.36 0.00	61.01 -1.25 0.00	61.01 -0.74 0.00	64.06 -0.78 0.00	61.01 -0.55 0.00	59.01 -0.54 0.00	56.88 -0.06 0.00	52.00 -0.05 0.00	51.97 0.05 0.00	50.40 0.10 0.00	50.29 0.05 0.00	51.49 0.10 0.00	62.42 -0.82 0.00	73.02 -0.96 0.00	69.06 -0.91 0.00	60.80 -0.55 0.00	56.83 -0.52 0.00	50.50 -0.30 0.00	53.59 -0.54 0.00
HUDAV+59+74_TH_GRP 23620	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	70.44 4.42 -8.67	64.83 3.76 -10.27	58.51 4.38 0.00
HUDSON AVE_GT_3 23810	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	70.44 4.42 -8.67	64.83 3.76 -10.27	58.51 4.38 0.00
HUDSON AVE_GT_4 23540	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	70.44 4.42 -8.67	64.83 3.76 -10.27	58.51 4.38 0.00
HUDSON AVE_GT_5 23657	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.43 4.17 0.00	78.89 3.77 -13.37	82.83 3.89 -14.10	89.75 4.06 -24.13	82.70 4.35 -18.80	82.65 3.99 -21.72	82.53 3.38 -27.10	82.53 3.32 -27.29	82.56 3.22 -29.04	82.56 3.27 -29.05	82.53 3.34 -27.80	113.98 5.06 -45.68	89.70 6.14 -9.58	79.96 5.74 -4.25	79.87 4.97 -13.55	70.44 4.42 -8.67	64.83 3.76 -10.27	58.51 4.38 0.00
HUDSON_AVE_10 24168	54.25 2.58 0.00	46.20 1.95 0.00	45.79 2.14 0.00	43.86 2.05 0.00	45.79 2.14 0.00	53.78 2.27 0.00	66.37 4.11 0.00	78.95 3.83 -13.37	82.77 3.83 -14.10	89.69 4.00 -24.13	82.58 4.23 -18.80	82.53 3.87 -21.72	82.43 3.28 -27.10	82.43 3.22 -27.29	82.41 3.07 -29.04	82.40 3.11 -29.05	82.38 3.19 -27.80	113.92 5.00 -45.68	89.70 6.14 -9.58	80.10 5.88 -4.25	79.99 5.09 -13.55	70.55 4.53 -8.67	64.88 3.81 -10.27	58.46 4.33 0.00
HUNTLEY___63 23557	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.77 -1.49 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.26 -3.71 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
HUNTLEY___64 23558	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.77 -1.49 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.26 -3.71 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
HUNTLEY___65 23559	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.77 -1.49 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.26 -3.71 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
HUNTLEY___66 23560	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.77 -1.49 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.26 -3.71 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
HUNTLEY___67 23561	50.17 -1.50 0.00	43.85 -0.40 0.00	42.60 -1.05 0.00	40.72 -1.09 0.00	42.43 -1.22 0.00	50.38 -1.13 0.00	60.33 -1.93 0.00	57.98 -3.77 0.00	61.40 -3.44 0.00	57.68 -3.88 0.00	55.80 -3.75 0.00	51.47 -5.47 0.00	47.42 -4.63 0.00	47.09 -4.83 0.00	45.27 -5.03 0.00	45.17 -5.07 0.00	45.89 -5.50 0.00	59.38 -3.86 0.00	68.80 -5.18 0.00	65.70 -4.27 0.00	56.63 -4.72 0.00	54.54 -2.81 0.00	46.84 -3.96 0.00	50.29 -3.84 0.00
HUNTLEY___68 23562	50.17 -1.50 0.00	43.85 -0.40 0.00	42.60 -1.05 0.00	40.72 -1.09 0.00	42.43 -1.22 0.00	50.38 -1.13 0.00	60.33 -1.93 0.00	57.98 -3.77 0.00	61.40 -3.44 0.00	57.68 -3.88 0.00	55.80 -3.75 0.00	51.47 -5.47 0.00	47.42 -4.63 0.00	47.09 -4.83 0.00	45.27 -5.03 0.00	45.17 -5.07 0.00	45.89 -5.50 0.00	59.38 -3.86 0.00	68.80 -5.18 0.00	65.70 -4.27 0.00	56.63 -4.72 0.00	54.54 -2.81 0.00	46.84 -3.96 0.00	50.29 -3.84 0.00
INDECK___CORINTH 23802	52.29 0.62 0.00	44.65 0.40 0.00	44.13 0.48 0.00	42.31 0.50 0.00	44.22 0.57 0.00	52.33 0.82 0.00	64.94 2.68 0.00	64.41 2.66 0.00	67.69 2.85 0.00	64.21 2.65 0.00	62.41 2.86 0.00	59.33 2.39 0.00	54.03 1.98 0.00	53.84 1.92 0.00	52.06 1.76 0.00	52.00 1.76 0.00	53.50 2.11 0.00	66.91 3.67 0.00	78.42 4.44 0.00	74.17 4.20 0.00	64.72 3.37 0.00	59.82 2.47 0.00	52.43 1.63 0.00	55.54 1.41 0.00
INDECK___ILION 23567	52.76 1.09 0.00	45.18 0.93 0.00	44.57 0.92 0.00	42.69 0.88 0.00	44.57 0.92 0.00	52.64 1.13 0.00	64.38 2.12 0.00	63.79 2.04 0.00	66.72 1.88 0.00	63.28 1.72 0.00	61.16 1.61 0.00	58.36 1.42 0.00	53.35 1.30 0.00	53.17 1.25 0.00	51.51 1.21 0.00	51.45 1.21 0.00	52.88 1.49 0.00	65.45 2.21 0.00	76.20 2.22 0.00	72.42 2.45 0.00	63.37 2.02 0.00	58.84 1.49 0.00	52.17 1.37 0.00	55.27 1.14 0.00
INDECK___OLEAN 23982	52.81 1.14 0.00	46.37 2.12 0.00	45.13 1.48 0.00	43.19 1.38 0.00	45.05 1.40 0.00	53.98 2.47 0.00	67.49 5.23 0.00	65.70 3.95 0.00	68.47 3.63 0.00	64.27 2.71 0.00	62.29 2.74 0.00	57.22 0.28 0.00	52.52 0.47 0.00	51.97 0.05 0.00	49.90 -0.40 0.00	49.74 -0.50 0.00	51.29 -0.10 0.00	67.22 3.98 0.00	77.01 3.03 0.00	74.38 4.41 0.00	63.56 2.21 0.00	60.05 2.70 0.00	51.16 0.36 0.00	53.37 -0.76 0.00
INDECK___OSWEGO 23783	51.00 -0.67 0.00	43.76 -0.49 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	43.04 -0.61 0.00	50.94 -0.57 0.00	62.01 -0.25 0.00	61.26 -0.49 0.00	64.32 -0.52 0.00	60.76 -0.80 0.00	58.48 -1.07 0.00	55.52 -1.42 0.00	50.85 -1.20 0.00	50.73 -1.19 0.00	49.09 -1.21 0.00	49.03 -1.21 0.00	50.05 -1.34 0.00	62.16 -1.08 0.00	72.65 -1.33 0.00	68.85 -1.12 0.00	60.12 -1.23 0.00	56.20 -1.15 0.00	49.73 -1.07 0.00	52.99 -1.14 0.00

INDECK____YERKES 23781	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.83 -1.43 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.33 -3.64 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
INDIAN POINT_GT_1 24139	53.63 1.96 0.00	45.67 1.42 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.37 3.11 0.00	64.41 2.66 0.00	67.56 2.72 0.00	64.52 2.96 0.00	62.83 3.28 0.00	59.90 2.96 0.00	54.55 2.50 0.00	54.31 2.39 0.00	52.61 2.31 0.00	52.65 2.41 0.00	53.86 2.47 0.00	67.10 3.86 0.00	78.64 4.66 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.62 3.27 0.00	53.59 2.79 0.00	57.59 3.46 0.00
INDIAN POINT_GT_2 23659	53.63 1.96 0.00	45.67 1.42 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.37 3.11 0.00	64.41 2.66 0.00	67.56 2.72 0.00	64.52 2.96 0.00	62.83 3.28 0.00	59.90 2.96 0.00	54.55 2.50 0.00	54.31 2.39 0.00	52.61 2.31 0.00	52.65 2.41 0.00	53.86 2.47 0.00	67.10 3.86 0.00	78.64 4.66 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.62 3.27 0.00	53.59 2.79 0.00	57.59 3.46 0.00
INDIAN POINT_GT_3 24019	53.63 1.96 0.00	45.67 1.42 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.37 3.11 0.00	64.41 2.66 0.00	67.56 2.72 0.00	64.52 2.96 0.00	62.83 3.28 0.00	59.90 2.96 0.00	54.55 2.50 0.00	54.31 2.39 0.00	52.61 2.31 0.00	52.65 2.41 0.00	53.86 2.47 0.00	67.10 3.86 0.00	78.64 4.66 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.62 3.27 0.00	53.59 2.79 0.00	57.59 3.46 0.00
INDIAN POINT____2 23530	53.22 1.55 0.00	45.31 1.06 0.00	44.92 1.27 0.00	43.06 1.25 0.00	44.92 1.27 0.00	52.64 1.13 0.00	64.87 2.61 0.00	63.85 2.10 0.00	66.98 2.14 0.00	63.96 2.40 0.00	62.29 2.74 0.00	59.39 2.45 0.00	54.08 2.03 0.00	53.89 1.97 0.00	52.21 1.91 0.00	52.20 1.96 0.00	53.39 2.00 0.00	66.53 3.29 0.00	77.97 3.99 0.00	73.61 3.64 0.00	64.54 3.19 0.00	60.10 2.75 0.00	53.19 2.39 0.00	57.16 3.03 0.00
INDIAN POINT____3 23531	53.17 1.50 0.00	45.27 1.02 0.00	44.87 1.22 0.00	43.02 1.21 0.00	44.87 1.22 0.00	52.59 1.08 0.00	64.75 2.49 0.00	63.79 2.04 0.00	66.92 2.08 0.00	63.90 2.34 0.00	62.17 2.62 0.00	59.33 2.39 0.00	54.03 1.98 0.00	53.84 1.92 0.00	52.11 1.81 0.00	52.15 1.91 0.00	53.29 1.90 0.00	66.47 3.23 0.00	77.83 3.85 0.00	73.47 3.50 0.00	64.48 3.13 0.00	60.05 2.70 0.00	53.14 2.34 0.00	57.11 2.98 0.00
INDIAN PT_GT_GRP 23687	53.63 1.96 0.00	45.67 1.42 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.37 3.11 0.00	64.41 2.66 0.00	67.56 2.72 0.00	64.52 2.96 0.00	62.83 3.28 0.00	59.90 2.96 0.00	54.55 2.50 0.00	54.31 2.39 0.00	52.61 2.31 0.00	52.65 2.41 0.00	53.86 2.47 0.00	67.10 3.86 0.00	78.64 4.66 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.62 3.27 0.00	53.59 2.79 0.00	57.59 3.46 0.00
IP CORINTH____1 23988	52.29 0.62 0.00	44.65 0.40 0.00	44.13 0.48 0.00	42.31 0.50 0.00	44.22 0.57 0.00	52.33 0.82 0.00	64.94 2.68 0.00	64.41 2.66 0.00	67.69 2.85 0.00	64.21 2.65 0.00	62.41 2.86 0.00	59.33 2.39 0.00	54.03 1.98 0.00	53.84 1.92 0.00	52.06 1.76 0.00	52.00 1.76 0.00	53.50 2.11 0.00	66.91 3.67 0.00	78.42 4.44 0.00	74.17 4.20 0.00	64.72 3.37 0.00	59.82 2.47 0.00	52.43 1.63 0.00	55.54 1.41 0.00
IP____TICONDEROGA 23804	54.72 3.05 0.00	46.64 2.39 0.00	46.14 2.49 0.00	44.24 2.43 0.00	46.23 2.58 0.00	54.55 3.04 0.00	67.55 5.29 0.00	66.63 4.88 0.00	69.96 5.12 0.00	66.36 4.80 0.00	64.85 5.30 0.00	61.72 4.78 0.00	56.21 4.16 0.00	56.02 4.10 0.00	54.17 3.87 0.00	54.16 3.92 0.00	55.71 4.32 0.00	69.63 6.39 0.00	81.23 7.25 0.00	77.04 7.07 0.00	67.36 6.01 0.00	62.22 4.87 0.00	54.56 3.76 0.00	58.19 4.06 0.00
JARVIS____ 23743	51.93 0.26 0.00	44.47 0.22 0.00	43.87 0.22 0.00	42.02 0.21 0.00	43.87 0.22 0.00	51.77 0.26 0.00	62.82 0.56 0.00	62.24 0.49 0.00	65.29 0.45 0.00	61.99 0.43 0.00	59.91 0.36 0.00	57.22 0.28 0.00	52.31 0.26 0.00	52.18 0.26 0.00	50.50 0.20 0.00	50.49 0.25 0.00	51.65 0.26 0.00	63.75 0.51 0.00	74.57 0.59 0.00	70.53 0.56 0.00	61.84 0.49 0.00	57.75 0.40 0.00	51.10 0.30 0.00	54.45 0.32 0.00
JENNISON____1 23625	52.96 1.29 0.00	45.58 1.33 0.00	44.83 1.18 0.00	42.90 1.09 0.00	44.83 1.18 0.00	53.26 1.75 0.00	66.37 4.11 0.00	65.46 3.71 0.00	68.08 3.24 0.00	64.52 2.96 0.00	62.35 2.80 0.00	58.82 1.88 0.00	53.77 1.72 0.00	53.48 1.56 0.00	51.66 1.36 0.00	51.55 1.31 0.00	53.19 1.80 0.00	67.22 3.98 0.00	77.90 3.92 0.00	74.31 4.34 0.00	64.48 3.13 0.00	59.87 2.52 0.00	52.37 1.57 0.00	55.05 0.92 0.00
JENNISON____2 23626	52.81 1.14 0.00	45.49 1.24 0.00	44.74 1.09 0.00	42.81 1.00 0.00	44.74 1.09 0.00	53.16 1.65 0.00	66.18 3.92 0.00	65.27 3.52 0.00	67.89 3.05 0.00	64.33 2.77 0.00	62.17 2.62 0.00	58.71 1.77 0.00	53.61 1.56 0.00	53.32 1.40 0.00	51.51 1.21 0.00	51.45 1.21 0.00	53.03 1.64 0.00	67.03 3.79 0.00	77.68 3.70 0.00	74.10 4.13 0.00	64.29 2.94 0.00	59.70 2.35 0.00	52.27 1.47 0.00	54.94 0.81 0.00
KEDC PORT_JEFF_GT2 24210	54.51 2.84 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.32 2.51 0.00	46.09 2.44 0.00	52.80 1.29 0.00	65.37 3.11 0.00	66.98 3.52 -1.71	69.86 3.50 -1.52	67.40 4.19 -1.65	65.64 4.17 -1.92	62.88 3.81 -2.13	57.17 3.23 -1.89	56.99 3.17 -1.90	55.35 3.07 -1.98	55.28 3.06 -1.98	57.21 3.13 -2.69	74.22 4.49 -6.49	94.02 5.70 -14.34	96.86 5.32 -21.57	76.57 4.48 -10.74	71.95 3.84 -10.76	55.50 3.35 -1.35	56.62 2.49 0.00
KEDC PORT_JEFF_GT3 24211	54.51 2.84 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.32 2.51 0.00	46.09 2.44 0.00	52.80 1.29 0.00	65.37 3.11 0.00	66.98 3.52 -1.71	69.86 3.50 -1.52	67.40 4.19 -1.65	65.64 4.17 -1.92	62.88 3.81 -2.13	57.17 3.23 -1.89	56.99 3.17 -1.90	55.35 3.07 -1.98	55.28 3.06 -1.98	57.21 3.13 -2.69	74.22 4.49 -6.49	94.02 5.70 -14.34	96.86 5.32 -21.57	76.57 4.48 -10.74	71.95 3.84 -10.76	55.50 3.35 -1.35	56.62 2.49 0.00
KEDC_GLWD_GT4 24219	54.56 2.89 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.32 2.51 0.00	46.23 2.58 0.00	53.88 2.37 0.00	66.74 4.48 0.00	73.51 4.32 -7.44	75.81 4.34 -6.63	73.38 4.62 -7.20	72.74 4.82 -8.37	70.57 4.38 -9.25	64.09 3.80 -8.24	63.93 3.74 -8.27	62.49 3.57 -8.62	62.48 3.62 -8.62	66.83 3.75 -11.69	78.95 5.57 -10.14	95.43 6.58 -14.87	97.85 6.16 -21.72	87.38 5.34 -20.69	76.11 4.70 -14.06	59.81 4.06 -4.95	58.20 4.06 -0.01
KEDC_GLWD_GT5 24220	54.56 2.89 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.32 2.51 0.00	46.23 2.58 0.00	53.88 2.37 0.00	66.74 4.48 0.00	73.51 4.32 -7.44	75.81 4.34 -6.63	73.38 4.62 -7.20	72.74 4.82 -8.37	70.57 4.38 -9.25	64.09 3.80 -8.24	63.93 3.74 -8.27	62.49 3.57 -8.62	62.48 3.62 -8.62	66.83 3.75 -11.69	78.95 5.57 -10.14	95.43 6.58 -14.87	97.85 6.16 -21.72	87.38 5.34 -20.69	76.11 4.70 -14.06	59.81 4.06 -4.95	58.20 4.06 -0.01

KENSICO____ 23655	53.89 2.22 0.00	45.89 1.64 0.00	45.48 1.83 0.00	43.61 1.80 0.00	45.48 1.83 0.00	53.36 1.85 0.00	65.68 3.42 0.00	64.71 2.96 0.00	67.95 3.11 0.00	64.82 3.26 0.00	63.12 3.57 0.00	60.19 3.25 0.00	54.81 2.76 0.00	54.62 2.70 0.00	52.87 2.57 0.00	52.85 2.61 0.00	54.06 2.67 0.00	67.48 4.24 0.00	79.31 5.10 -0.23	74.76 4.69 -0.10	65.79 4.11 -0.33	61.17 3.61 -0.21	54.10 3.05 -0.25	57.81 3.68 0.00
KIAC_JFK_AIRPORT 23541	54.25 2.58 0.00	46.20 1.95 0.00	45.79 2.14 0.00	43.86 2.05 0.00	45.79 2.14 0.00	53.83 2.32 0.00	66.56 4.30 0.00	79.32 4.20 -13.37	82.90 3.96 -14.10	89.75 4.06 -24.13	82.52 4.17 -18.80	82.47 3.81 -21.72	82.38 3.23 -27.10	82.38 3.17 -27.29	82.36 3.02 -29.04	82.40 3.11 -29.05	82.27 3.08 -27.80	113.92 5.00 -45.68	89.85 6.29 -9.58	80.45 6.23 -4.25	80.36 5.46 -13.55	70.95 4.93 -8.67	65.13 4.06 -10.27	58.62 4.49 0.00
KIAC_JFK_GT1 23816	54.25 2.58 0.00	46.20 1.95 0.00	45.79 2.14 0.00	43.86 2.05 0.00	45.79 2.14 0.00	53.83 2.32 0.00	66.56 4.30 0.00	79.32 4.20 -13.37	82.90 3.96 -14.10	89.75 4.06 -24.13	82.52 4.17 -18.80	82.47 3.81 -21.72	82.38 3.23 -27.10	82.38 3.17 -27.29	82.36 3.02 -29.04	82.40 3.11 -29.05	82.27 3.08 -27.80	113.92 5.00 -45.68	89.85 6.29 -9.58	80.45 6.23 -4.25	80.36 5.46 -13.55	70.95 4.93 -8.67	65.13 4.06 -10.27	58.62 4.49 0.00
KIAC_JFK_GT2 23817	54.25 2.58 0.00	46.20 1.95 0.00	45.79 2.14 0.00	43.86 2.05 0.00	45.79 2.14 0.00	53.83 2.32 0.00	66.56 4.30 0.00	79.32 4.20 -13.37	82.90 3.96 -14.10	89.75 4.06 -24.13	82.52 4.17 -18.80	82.47 3.81 -21.72	82.38 3.23 -27.10	82.38 3.17 -27.29	82.36 3.02 -29.04	82.40 3.11 -29.05	82.27 3.08 -27.80	113.92 5.00 -45.68	89.85 6.29 -9.58	80.45 6.23 -4.25	80.36 5.46 -13.55	70.95 4.93 -8.67	65.13 4.06 -10.27	58.62 4.49 0.00
KINTIGH____ 23543	49.60 -2.07 0.00	43.10 -1.15 0.00	41.95 -1.70 0.00	40.14 -1.67 0.00	41.86 -1.79 0.00	49.60 -1.91 0.00	59.40 -2.86 0.00	57.30 -4.45 0.00	60.63 -4.21 0.00	57.00 -4.56 0.00	55.08 -4.47 0.00	51.19 -5.75 0.00	47.11 -4.94 0.00	46.83 -5.09 0.00	45.17 -5.13 0.00	45.07 -5.17 0.00	45.84 -5.55 0.00	58.69 -4.55 0.00	67.91 -6.07 0.00	64.93 -5.04 0.00	56.20 -5.15 0.00	53.79 -3.56 0.00	46.63 -4.17 0.00	49.96 -4.17 0.00
LEDERLE____ 23769	53.89 2.22 0.00	45.93 1.68 0.00	45.53 1.88 0.00	43.65 1.84 0.00	45.53 1.88 0.00	53.36 1.85 0.00	65.93 3.67 0.00	64.71 2.96 0.00	67.76 2.92 0.00	64.64 3.08 0.00	62.94 3.39 0.00	60.07 3.13 0.00	54.65 2.60 0.00	54.46 2.54 0.00	52.71 2.41 0.00	52.70 2.46 0.00	54.01 2.62 0.00	67.41 4.17 0.00	78.79 4.81 0.00	74.52 4.55 0.00	65.34 3.99 0.00	60.73 3.38 0.00	53.85 3.05 0.00	57.92 3.79 0.00
LINDEN COGEN____ 23786	53.84 2.17 0.00	45.80 1.55 0.00	45.40 1.75 0.00	43.48 1.67 0.00	45.40 1.75 0.00	53.26 1.75 0.00	65.68 3.42 0.00	78.39 3.27 -13.37	82.31 3.37 -14.10	89.20 3.51 -24.13	82.22 3.87 -18.80	82.19 3.53 -21.72	82.12 2.97 -27.10	82.12 2.91 -27.29	82.16 2.82 -29.04	82.15 2.86 -29.05	82.07 2.88 -27.80	113.41 4.49 -45.68	89.11 5.55 -9.58	79.33 5.11 -4.25	79.38 4.48 -13.55	69.98 3.96 -8.67	64.52 3.45 -10.27	58.14 4.01 0.00
LIPA_MISC_IPP 23656	54.51 2.84 0.00	46.60 2.35 0.00	46.23 2.58 0.00	44.40 2.59 0.00	46.18 2.53 0.00	53.11 1.60 0.00	65.68 3.42 0.00	67.29 3.83 -1.71	70.25 3.89 -1.52	67.70 4.49 -1.65	66.00 4.53 -1.92	63.23 4.16 -2.13	57.48 3.54 -1.89	57.25 3.43 -1.90	55.60 3.32 -1.98	55.59 3.37 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.61 6.29 -14.34	97.28 5.74 -21.57	77.00 4.91 -10.74	72.41 4.30 -10.76	55.71 3.56 -1.35	56.89 2.76 0.00
LITTLE FALLS____HYD 24013	53.53 1.86 0.00	45.80 1.55 0.00	45.18 1.53 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.47 1.96 0.00	65.62 3.36 0.00	65.15 3.40 0.00	67.95 3.11 0.00	64.45 2.89 0.00	62.35 2.80 0.00	59.39 2.45 0.00	54.29 2.24 0.00	54.10 2.18 0.00	52.36 2.06 0.00	52.30 2.06 0.00	53.86 2.47 0.00	66.84 3.60 0.00	77.68 3.70 0.00	73.89 3.92 0.00	64.60 3.25 0.00	59.87 2.52 0.00	53.04 2.24 0.00	56.02 1.89 0.00
LONG_LAKE_PHOENIX 24014	51.15 -0.52 0.00	43.90 -0.35 0.00	43.21 -0.44 0.00	41.35 -0.46 0.00	43.17 -0.48 0.00	51.10 -0.41 0.00	62.38 0.12 0.00	61.63 -0.12 0.00	64.58 -0.26 0.00	61.01 -0.55 0.00	58.78 -0.77 0.00	55.80 -1.14 0.00	51.11 -0.94 0.00	50.93 -0.99 0.00	49.29 -1.01 0.00	49.19 -1.05 0.00	50.36 -1.03 0.00	62.61 -0.63 0.00	73.02 -0.96 0.00	69.34 -0.63 0.00	60.49 -0.86 0.00	56.43 -0.92 0.00	49.99 -0.81 0.00	53.10 -1.03 0.00
LOVETT____3 23632	53.06 1.39 0.00	45.22 0.97 0.00	44.83 1.18 0.00	42.98 1.17 0.00	44.83 1.18 0.00	52.54 1.03 0.00	64.75 2.49 0.00	63.66 1.91 0.00	66.72 1.88 0.00	63.65 2.09 0.00	61.99 2.44 0.00	59.16 2.22 0.00	53.87 1.82 0.00	53.69 1.77 0.00	52.01 1.71 0.00	52.00 1.76 0.00	53.19 1.80 0.00	66.28 3.04 0.00	77.60 3.62 0.00	73.33 3.36 0.00	64.29 2.94 0.00	59.87 2.52 0.00	53.04 2.24 0.00	57.05 2.92 0.00
LOVETT____4 23642	53.17 1.50 0.00	45.31 1.06 0.00	44.92 1.27 0.00	43.06 1.25 0.00	44.92 1.27 0.00	52.64 1.13 0.00	64.81 2.55 0.00	63.73 1.98 0.00	66.85 2.01 0.00	63.78 2.22 0.00	62.11 2.56 0.00	59.27 2.33 0.00	53.98 1.93 0.00	53.79 1.87 0.00	52.11 1.81 0.00	52.10 1.86 0.00	53.24 1.85 0.00	66.34 3.10 0.00	77.75 3.77 0.00	73.40 3.43 0.00	64.36 3.01 0.00	59.99 2.64 0.00	53.09 2.29 0.00	57.16 3.03 0.00
LOVETT____5 23593	53.17 1.50 0.00	45.31 1.06 0.00	44.92 1.27 0.00	43.06 1.25 0.00	44.92 1.27 0.00	52.64 1.13 0.00	64.81 2.55 0.00	63.73 1.98 0.00	66.85 2.01 0.00	63.78 2.22 0.00	62.11 2.56 0.00	59.27 2.33 0.00	53.98 1.93 0.00	53.79 1.87 0.00	52.11 1.81 0.00	52.10 1.86 0.00	53.24 1.85 0.00	66.34 3.10 0.00	77.75 3.77 0.00	73.40 3.43 0.00	64.36 3.01 0.00	59.99 2.64 0.00	53.09 2.29 0.00	57.16 3.03 0.00
LOWER RAQUET____HYD 24057	50.79 -0.88 0.00	43.41 -0.84 0.00	42.82 -0.83 0.00	40.97 -0.84 0.00	42.82 -0.83 0.00	50.69 -0.82 0.00	60.89 -1.37 0.00	61.38 -0.37 0.00	63.74 -1.10 0.00	60.51 -1.05 0.00	58.42 -1.13 0.00	56.14 -0.80 0.00	51.27 -0.78 0.00	51.19 -0.73 0.00	49.60 -0.70 0.00	50.54 0.30 0.00	51.85 0.46 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.62 -0.35 0.00	61.23 -0.12 0.00	56.60 -0.75 0.00	50.34 -0.46 0.00	52.78 -1.35 0.00
LOWER____HUDSON 24059	53.37 1.70 0.00	45.67 1.42 0.00	45.13 1.48 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.21 1.70 0.00	65.37 3.11 0.00	64.59 2.84 0.00	67.82 2.98 0.00	64.45 2.89 0.00	62.65 3.10 0.00	59.67 2.73 0.00	54.44 2.39 0.00	54.26 2.34 0.00	52.51 2.21 0.00	52.40 2.16 0.00	53.81 2.42 0.00	66.97 3.73 0.00	78.34 4.36 0.00	74.17 4.20 0.00	64.91 3.56 0.00	60.33 2.98 0.00	53.14 2.34 0.00	56.67 2.54 0.00
MG INDUSTRY____DRP 24185	52.65 0.98 0.00	45.00 0.75 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.57 0.92 0.00	52.39 0.88 0.00	63.82 1.56 0.00	63.05 1.30 0.00	66.20 1.36 0.00	62.91 1.35 0.00	61.10 1.55 0.00	58.25 1.31 0.00	53.20 1.15 0.00	53.01 1.09 0.00	51.31 1.01 0.00	51.24 1.00 0.00	52.52 1.13 0.00	65.26 2.02 0.00	76.35 2.37 0.00	72.21 2.24 0.00	63.25 1.90 0.00	58.90 1.55 0.00	52.07 1.27 0.00	55.65 1.52 0.00



MILLIKEN___1 23584	49.29 -2.38 0.00	42.39 -1.86 0.00	41.60 -2.05 0.00	39.76 -2.05 0.00	41.55 -2.10 0.00	49.50 -2.01 0.00	60.77 -1.49 0.00	59.96 -1.79 0.00	63.15 -1.69 0.00	59.65 -1.91 0.00	57.53 -2.02 0.00	54.26 -2.68 0.00	49.66 -2.39 0.00	49.43 -2.49 0.00	47.68 -2.62 0.00	47.58 -2.66 0.00	48.56 -2.83 0.00	61.28 -1.96 0.00	71.69 -2.29 0.00	67.87 -2.10 0.00	58.90 -2.45 0.00	55.23 -2.12 0.00	48.01 -2.79 0.00	50.83 -3.30 0.00
MILLIKEN___2 23585	49.14 -2.53 0.00	42.26 -1.99 0.00	41.47 -2.18 0.00	39.64 -2.17 0.00	41.42 -2.23 0.00	49.35 -2.16 0.00	60.58 -1.68 0.00	59.77 -1.98 0.00	62.96 -1.88 0.00	59.41 -2.15 0.00	57.29 -2.26 0.00	54.09 -2.85 0.00	49.50 -2.55 0.00	49.22 -2.70 0.00	47.53 -2.77 0.00	47.43 -2.81 0.00	48.41 -2.98 0.00	61.09 -2.15 0.00	71.46 -2.52 0.00	67.66 -2.31 0.00	58.65 -2.70 0.00	55.06 -2.29 0.00	47.85 -2.95 0.00	50.67 -3.46 0.00
MILLIKEN___DIESEL 23629	49.40 -2.27 0.00	42.52 -1.73 0.00	41.73 -1.92 0.00	39.89 -1.92 0.00	41.69 -1.96 0.00	49.66 -1.85 0.00	60.95 -1.31 0.00	60.14 -1.61 0.00	63.35 -1.49 0.00	59.77 -1.79 0.00	57.64 -1.91 0.00	54.43 -2.51 0.00	49.81 -2.24 0.00	49.53 -2.39 0.00	47.84 -2.46 0.00	47.73 -2.51 0.00	48.67 -2.72 0.00	61.47 -1.77 0.00	71.91 -2.07 0.00	68.08 -1.89 0.00	59.02 -2.33 0.00	55.40 -1.95 0.00	48.16 -2.64 0.00	50.94 -3.19 0.00
MODEL_CITY_ENERGY 24167	50.53 -1.14 0.00	44.12 -0.13 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.65 -1.00 0.00	50.58 -0.93 0.00	60.39 -1.87 0.00	57.86 -3.89 0.00	61.40 -3.44 0.00	57.68 -3.88 0.00	55.80 -3.75 0.00	51.47 -5.47 0.00	47.37 -4.68 0.00	47.09 -4.83 0.00	45.27 -5.03 0.00	45.17 -5.07 0.00	45.89 -5.50 0.00	59.32 -3.92 0.00	68.65 -5.33 0.00	65.56 -4.41 0.00	56.63 -4.72 0.00	54.60 -2.75 0.00	46.94 -3.86 0.00	50.50 -3.63 0.00
MOHAWK_PAPER___DRP 24187	53.69 2.02 0.00	46.02 1.77 0.00	45.48 1.83 0.00	43.61 1.80 0.00	45.53 1.88 0.00	53.57 2.06 0.00	65.75 3.49 0.00	65.02 3.27 0.00	68.21 3.37 0.00	64.76 3.20 0.00	62.94 3.39 0.00	59.96 3.02 0.00	54.70 2.65 0.00	54.52 2.60 0.00	52.76 2.46 0.00	52.70 2.46 0.00	54.11 2.72 0.00	67.35 4.11 0.00	78.71 4.73 0.00	74.52 4.55 0.00	65.22 3.87 0.00	60.62 3.27 0.00	53.49 2.69 0.00	56.94 2.81 0.00
MONGAUP___HYD 23641	53.53 1.86 0.00	45.62 1.37 0.00	45.18 1.53 0.00	43.32 1.51 0.00	45.18 1.53 0.00	53.06 1.55 0.00	65.50 3.24 0.00	63.23 1.48 0.00	66.46 1.62 0.00	63.35 1.79 0.00	61.75 2.20 0.00	58.99 2.05 0.00	53.46 1.41 0.00	53.27 1.35 0.00	51.56 1.26 0.00	51.55 1.31 0.00	52.62 1.23 0.00	66.02 2.78 0.00	77.53 3.55 0.00	72.91 2.94 0.00	63.87 2.52 0.00	59.47 2.12 0.00	52.32 1.52 0.00	57.54 3.41 0.00
MONTAUK___DIESEL 23721	56.68 5.01 0.00	48.45 4.20 0.00	48.02 4.37 0.00	46.20 4.39 0.00	48.10 4.45 0.00	55.53 4.02 0.00	69.29 7.03 0.00	70.99 7.53 -1.71	74.21 7.85 -1.52	71.58 8.37 -1.65	69.75 8.28 -1.92	66.70 7.63 -2.13	60.60 6.66 -1.89	60.31 6.49 -1.90	58.52 6.24 -1.98	58.50 6.28 -1.98	60.40 6.32 -2.69	78.90 9.17 -6.49	99.86 11.54 -14.34	102.45 10.91 -21.57	81.29 9.20 -10.74	76.20 8.09 -10.76	58.40 6.25 -1.35	59.33 5.20 0.00
N SALMON___HYD 24042	51.05 -0.62 0.00	43.63 -0.62 0.00	43.04 -0.61 0.00	41.22 -0.59 0.00	43.04 -0.61 0.00	50.84 -0.67 0.00	60.64 -1.62 0.00	61.07 -0.68 0.00	64.00 -0.84 0.00	60.88 -0.68 0.00	58.95 -0.60 0.00	56.88 -0.06 0.00	51.95 -0.10 0.00	51.87 -0.05 0.00	50.25 -0.05 0.00	50.49 0.25 0.00	51.65 0.26 0.00	62.54 -0.70 0.00	73.31 -0.67 0.00	69.27 -0.70 0.00	60.98 -0.37 0.00	56.72 -0.63 0.00	50.29 -0.51 0.00	53.16 -0.97 0.00
N.E_GEN_SANDY PD 24062	53.22 1.55 0.00	45.44 1.19 0.00	44.96 1.31 0.00	43.11 1.30 0.00	45.00 1.35 0.00	52.90 1.39 0.00	64.87 2.61 0.00	63.97 2.22 0.00	67.24 2.40 0.00	63.96 2.40 0.00	62.23 2.68 0.00	59.33 2.39 0.00	54.08 2.03 0.00	53.89 1.97 0.00	52.21 1.91 0.00	52.15 1.91 0.00	53.39 2.00 0.00	66.47 3.23 0.00	77.83 3.85 0.00	73.54 3.57 0.00	64.42 3.07 0.00	59.93 2.58 0.00	52.88 2.08 0.00	56.67 2.54 0.00
NARROWS_GT1_1 24228	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_2 24229	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_3 24230	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_4 24231	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_5 24232	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_6 24233	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_7 24234	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00

NARROWS_GT1_8 24235	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT1_GRP 23726	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_1 24236	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_2 24237	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_3 24238	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_4 24239	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_5 24240	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_6 24241	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_7 24242	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_8 24243	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NARROWS_GT2_GRP 23741	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00
NEG CAPITAL___MECHNVIL 23645	53.69 2.02 0.00	45.89 1.64 0.00	45.40 1.75 0.00	43.52 1.71 0.00	45.44 1.79 0.00	53.57 2.06 0.00	66.00 3.74 0.00	65.33 3.58 0.00	68.60 3.76 0.00	65.13 3.57 0.00	63.30 3.75 0.00	60.24 3.30 0.00	54.96 2.91 0.00	54.72 2.80 0.00	52.97 2.67 0.00	52.90 2.66 0.00	54.32 2.93 0.00	67.79 4.55 0.00	79.31 5.33 0.00	75.08 5.11 0.00	65.58 4.23 0.00	60.85 3.50 0.00	53.54 2.74 0.00	57.00 2.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.10 -0.57 0.00	44.16 -0.09 0.00	43.17 -0.48 0.00	41.31 -0.50 0.00	43.17 -0.48 0.00	51.20 -0.31 0.00	61.95 -0.31 0.00	60.58 -1.17 0.00	63.87 -0.97 0.00	60.27 -1.29 0.00	58.12 -1.43 0.00	54.55 -2.39 0.00	50.07 -1.98 0.00	49.84 -2.08 0.00	48.19 -2.11 0.00	48.08 -2.16 0.00	49.08 -2.31 0.00	61.91 -1.33 0.00	71.76 -2.22 0.00	68.50 -1.47 0.00	59.51 -1.84 0.00	56.32 -1.03 0.00	49.17 -1.63 0.00	52.18 -1.95 0.00
NEG CENTRAL___DRP 24199	50.69 -0.98 0.00	43.72 -0.53 0.00	42.91 -0.74 0.00	41.06 -0.75 0.00	42.86 -0.79 0.00	50.94 -0.57 0.00	62.14 -0.12 0.00	61.07 -0.68 0.00	64.26 -0.58 0.00	60.70 -0.86 0.00	58.60 -0.95 0.00	55.12 -1.82 0.00	50.54 -1.51 0.00	50.26 -1.66 0.00	48.59 -1.71 0.00	48.48 -1.76 0.00	49.39 -2.00 0.00	62.29 -0.95 0.00	72.65 -1.33 0.00	68.85 -1.12 0.00	59.82 -1.53 0.00	56.38 -0.97 0.00	49.12 -1.68 0.00	52.24 -1.89 0.00
NEG CENTRAL___INDECK 23768	52.08 0.41 0.00	45.22 0.97 0.00	44.13 0.48 0.00	42.23 0.42 0.00	44.09 0.44 0.00	52.59 1.08 0.00	63.75 1.49 0.00	62.24 0.49 0.00	65.49 0.65 0.00	61.81 0.25 0.00	59.73 0.18 0.00	55.57 -1.37 0.00	50.96 -1.09 0.00	50.62 -1.30 0.00	48.84 -1.46 0.00	48.73 -1.51 0.00	49.90 -1.49 0.00	63.87 0.63 0.00	73.39 -0.59 0.00	70.60 0.63 0.00	60.98 -0.37 0.00	57.58 0.23 0.00	49.78 -1.02 0.00	52.07 -2.06 0.00
NEG CENTRAL___SENECA 23627	50.53 -1.14 0.00	43.72 -0.53 0.00	42.82 -0.83 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.89 -0.62 0.00	62.07 -0.19 0.00	60.89 -0.86 0.00	64.19 -0.65 0.00	60.57 -0.99 0.00	58.48 -1.07 0.00	54.89 -2.05 0.00	50.28 -1.77 0.00	50.00 -1.92 0.00	48.24 -2.06 0.00	48.13 -2.11 0.00	49.03 -2.36 0.00	62.23 -1.01 0.00	72.57 -1.41 0.00	68.85 -1.12 0.00	59.57 -1.78 0.00	56.38 -0.97 0.00	48.77 -2.03 0.00	51.80 -2.33 0.00

NEG CENTRAL___STATE_STREET 24147	51.00 -0.67 0.00	43.90 -0.35 0.00	43.08 -0.57 0.00	41.18 -0.63 0.00	43.04 -0.61 0.00	51.15 -0.36 0.00	62.70 0.44 0.00	61.75 0.00 0.00	64.90 0.06 0.00	61.25 -0.31 0.00	59.07 -0.48 0.00	55.74 -1.20 0.00	51.06 -0.99 0.00	50.83 -1.09 0.00	49.09 -1.21 0.00	48.98 -1.26 0.00	50.05 -1.34 0.00	63.05 -0.19 0.00	73.39 -0.59 0.00	69.76 -0.21 0.00	60.61 -0.74 0.00	56.78 -0.57 0.00	49.68 -1.12 0.00	52.56 -1.57 0.00
NEG MILLWOOD___DRP 24198	53.84 2.17 0.00	45.80 1.55 0.00	45.40 1.75 0.00	43.52 1.71 0.00	45.40 1.75 0.00	53.26 1.75 0.00	65.68 3.42 0.00	64.53 2.78 0.00	67.69 2.85 0.00	64.64 3.08 0.00	63.06 3.51 0.00	60.19 3.25 0.00	54.60 2.55 0.00	54.41 2.49 0.00	52.66 2.36 0.00	52.85 2.61 0.00	54.17 2.78 0.00	67.35 4.11 0.00	78.86 4.88 0.00	74.52 4.55 0.00	65.34 3.99 0.00	60.73 3.38 0.00	53.75 2.95 0.00	57.92 3.79 0.00
NEG NORTH_FLCN_SEA 23793	50.64 -1.03 0.00	43.28 -0.97 0.00	42.73 -0.92 0.00	40.93 -0.88 0.00	42.73 -0.92 0.00	50.43 -1.08 0.00	60.33 -1.93 0.00	60.64 -1.11 0.00	63.87 -0.97 0.00	60.76 -0.80 0.00	58.95 -0.60 0.00	56.71 -0.23 0.00	51.79 -0.26 0.00	51.71 -0.21 0.00	50.10 -0.20 0.00	50.09 -0.15 0.00	51.18 -0.21 0.00	62.16 -1.08 0.00	72.94 -1.04 0.00	68.85 -1.12 0.00	60.55 -0.80 0.00	56.43 -0.92 0.00	49.94 -0.86 0.00	52.89 -1.24 0.00
NEG NORTH_KES_CHATEGAY 23792	50.95 -0.72 0.00	43.54 -0.71 0.00	42.95 -0.70 0.00	41.14 -0.67 0.00	42.95 -0.70 0.00	50.74 -0.77 0.00	60.39 -1.87 0.00	60.82 -0.93 0.00	63.87 -0.97 0.00	60.82 -0.74 0.00	58.89 -0.66 0.00	56.83 -0.11 0.00	51.95 -0.10 0.00	51.87 -0.05 0.00	50.30 0.00 0.00	50.29 0.05 0.00	51.44 0.05 0.00	62.23 -1.01 0.00	73.02 -0.96 0.00	68.92 -1.05 0.00	60.68 -0.67 0.00	56.55 -0.80 0.00	50.14 -0.66 0.00	53.10 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	51.10 -0.57 0.00	43.67 -0.58 0.00	43.13 -0.52 0.00	41.27 -0.54 0.00	43.13 -0.52 0.00	50.89 -0.62 0.00	60.89 -1.37 0.00	61.26 -0.49 0.00	64.45 -0.39 0.00	61.31 -0.25 0.00	59.49 -0.06 0.00	57.22 0.28 0.00	52.26 0.21 0.00	52.13 0.21 0.00	50.55 0.25 0.00	50.54 0.30 0.00	51.65 0.26 0.00	62.80 -0.44 0.00	73.61 -0.37 0.00	69.55 -0.42 0.00	61.17 -0.18 0.00	56.95 -0.40 0.00	50.39 -0.41 0.00	53.32 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	51.10 -0.57 0.00	43.67 -0.58 0.00	43.13 -0.52 0.00	41.27 -0.54 0.00	43.13 -0.52 0.00	50.89 -0.62 0.00	60.89 -1.37 0.00	61.26 -0.49 0.00	64.45 -0.39 0.00	61.31 -0.25 0.00	59.49 -0.06 0.00	57.22 0.28 0.00	52.26 0.21 0.00	52.13 0.21 0.00	50.55 0.25 0.00	50.54 0.30 0.00	51.65 0.26 0.00	62.80 -0.44 0.00	73.61 -0.37 0.00	69.55 -0.42 0.00	61.17 -0.18 0.00	56.95 -0.40 0.00	50.39 -0.41 0.00	53.32 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	51.10 -0.57 0.00	43.67 -0.58 0.00	43.13 -0.52 0.00	41.27 -0.54 0.00	43.13 -0.52 0.00	50.89 -0.62 0.00	60.89 -1.37 0.00	61.26 -0.49 0.00	64.45 -0.39 0.00	61.31 -0.25 0.00	59.49 -0.06 0.00	57.22 0.28 0.00	52.26 0.21 0.00	52.13 0.21 0.00	50.55 0.25 0.00	50.54 0.30 0.00	51.65 0.26 0.00	62.80 -0.44 0.00	73.61 -0.37 0.00	69.55 -0.42 0.00	61.17 -0.18 0.00	56.95 -0.40 0.00	50.39 -0.41 0.00	53.32 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	50.38 -1.29 0.00	43.98 -0.27 0.00	42.69 -0.96 0.00	40.85 -0.96 0.00	42.52 -1.13 0.00	50.48 -1.03 0.00	60.33 -1.93 0.00	57.86 -3.89 0.00	61.47 -3.37 0.00	57.68 -3.88 0.00	55.80 -3.75 0.00	51.47 -5.47 0.00	47.37 -4.68 0.00	47.04 -4.88 0.00	45.27 -5.03 0.00	45.17 -5.07 0.00	45.84 -5.55 0.00	59.32 -3.92 0.00	68.51 -5.47 0.00	65.42 -4.55 0.00	56.63 -4.72 0.00	54.54 -2.81 0.00	46.89 -3.91 0.00	50.34 -3.79 0.00
NEG WEST___LANCASTR 23811	50.33 -1.34 0.00	44.21 -0.04 0.00	43.04 -0.61 0.00	41.18 -0.63 0.00	42.91 -0.74 0.00	51.30 -0.21 0.00	62.94 0.68 0.00	61.01 -0.74 0.00	64.19 -0.65 0.00	60.39 -1.17 0.00	58.48 -1.07 0.00	53.81 -3.13 0.00	49.40 -2.65 0.00	48.91 -3.01 0.00	47.03 -3.27 0.00	46.92 -3.32 0.00	47.84 -3.55 0.00	62.42 -0.82 0.00	72.28 -1.70 0.00	68.92 -1.05 0.00	59.08 -2.27 0.00	56.55 -0.80 0.00	48.01 -2.79 0.00	50.88 -3.25 0.00
NEG_PENN_ALLEGHNY 23528	51.36 -0.31 0.00	44.38 0.13 0.00	43.65 0.00 0.00	41.81 0.00 0.00	43.61 -0.04 0.00	51.82 0.31 0.00	63.75 1.49 0.00	62.74 0.99 0.00	65.75 0.91 0.00	62.24 0.68 0.00	60.21 0.66 0.00	56.71 -0.23 0.00	51.84 -0.21 0.00	51.50 -0.42 0.00	49.80 -0.50 0.00	49.69 -0.55 0.00	50.82 -0.57 0.00	64.25 1.01 0.00	74.94 0.96 0.00	70.95 0.98 0.00	61.53 0.18 0.00	57.87 0.52 0.00	50.29 -0.51 0.00	53.43 -0.70 0.00
NEG___GEN_MONROE 24207	53.17 1.50 0.00	46.11 1.86 0.00	44.96 1.31 0.00	43.02 1.21 0.00	44.92 1.27 0.00	53.42 1.91 0.00	65.12 2.86 0.00	63.48 1.73 0.00	66.66 1.82 0.00	62.79 1.23 0.00	60.62 1.07 0.00	56.48 -0.46 0.00	51.89 -0.16 0.00	51.66 -0.26 0.00	49.90 -0.40 0.00	49.79 -0.45 0.00	51.18 -0.21 0.00	65.14 1.90 0.00	74.42 0.44 0.00	72.00 2.03 0.00	62.39 1.04 0.00	58.84 1.49 0.00	51.31 0.51 0.00	53.75 -0.38 0.00
NEPA___ENERGY 23901	49.55 -2.12 0.00	43.72 -0.53 0.00	42.69 -0.96 0.00	40.85 -0.96 0.00	42.60 -1.05 0.00	51.15 -0.36 0.00	63.75 1.49 0.00	62.06 0.31 0.00	64.97 0.13 0.00	61.31 -0.25 0.00	59.43 -0.12 0.00	54.61 -2.33 0.00	50.02 -2.03 0.00	49.43 -2.49 0.00	47.58 -2.72 0.00	47.43 -2.81 0.00	48.36 -3.03 0.00	63.49 0.25 0.00	73.61 -0.37 0.00	69.90 -0.07 0.00	59.57 -1.78 0.00	57.01 -0.34 0.00	47.85 -2.95 0.00	50.45 -3.68 0.00
NEVERSINK___HYD 23608	53.27 1.60 0.00	45.40 1.15 0.00	44.96 1.31 0.00	43.11 1.30 0.00	44.96 1.31 0.00	52.85 1.34 0.00	64.94 2.68 0.00	63.29 1.54 0.00	66.59 1.75 0.00	63.41 1.85 0.00	61.63 2.08 0.00	58.82 1.88 0.00	53.46 1.41 0.00	53.27 1.35 0.00	51.61 1.31 0.00	51.55 1.31 0.00	52.52 1.13 0.00	65.77 2.53 0.00	77.16 3.18 0.00	72.56 2.59 0.00	63.62 2.27 0.00	59.36 2.01 0.00	52.22 1.42 0.00	56.78 2.65 0.00
NIAGARA____ 23760	50.22 -1.45 0.00	43.85 -0.40 0.00	42.56 -1.09 0.00	40.68 -1.13 0.00	42.38 -1.27 0.00	50.22 -1.29 0.00	59.77 -2.49 0.00	57.24 -4.51 0.00	60.69 -4.15 0.00	57.00 -4.56 0.00	55.14 -4.41 0.00	50.90 -6.04 0.00	46.84 -5.21 0.00	46.57 -5.35 0.00	44.82 -5.48 0.00	44.71 -5.53 0.00	45.43 -5.96 0.00	58.62 -4.62 0.00	67.91 -6.07 0.00	64.86 -5.11 0.00	56.01 -5.34 0.00	54.02 -3.33 0.00	46.58 -4.22 0.00	50.23 -3.90 0.00
NINE_MILE_1 23575	50.58 -1.09 0.00	43.41 -0.84 0.00	42.73 -0.92 0.00	40.93 -0.88 0.00	42.73 -0.92 0.00	50.53 -0.98 0.00	61.26 -1.00 0.00	60.51 -1.24 0.00	63.61 -1.23 0.00	60.08 -1.48 0.00	57.88 -1.67 0.00	54.95 -1.99 0.00	50.38 -1.67 0.00	50.21 -1.71 0.00	48.64 -1.66 0.00	48.58 -1.66 0.00	49.59 -1.80 0.00	61.41 -1.83 0.00	71.76 -2.22 0.00	68.01 -1.96 0.00	59.45 -1.90 0.00	55.63 -1.72 0.00	49.28 -1.52 0.00	52.56 -1.57 0.00
NINE_MILE_2 23744	50.48 -1.19 0.00	43.32 -0.93 0.00	42.65 -1.00 0.00	40.85 -0.96 0.00	42.65 -1.00 0.00	50.43 -1.08 0.00	61.14 -1.12 0.00	60.39 -1.36 0.00	63.48 -1.36 0.00	59.96 -1.60 0.00	57.76 -1.79 0.00	54.89 -2.05 0.00	50.28 -1.77 0.00	50.10 -1.82 0.00	48.54 -1.76 0.00	48.48 -1.76 0.00	49.49 -1.90 0.00	61.28 -1.96 0.00	71.61 -2.37 0.00	67.87 -2.10 0.00	59.33 -2.02 0.00	55.51 -1.84 0.00	49.17 -1.63 0.00	52.45 -1.68 0.00

NM_CAPITAL___DRP 24208	53.32 1.65 0.00	45.67 1.42 0.00	45.18 1.53 0.00	43.32 1.51 0.00	45.22 1.57 0.00	53.11 1.60 0.00	65.00 2.74 0.00	64.22 2.47 0.00	67.50 2.66 0.00	64.15 2.59 0.00	62.29 2.74 0.00	59.39 2.45 0.00	54.24 2.19 0.00	54.00 2.08 0.00	52.26 1.96 0.00	52.25 2.01 0.00	53.55 2.16 0.00	66.53 3.29 0.00	77.90 3.92 0.00	73.68 3.71 0.00	64.48 3.13 0.00	60.05 2.70 0.00	53.04 2.24 0.00	56.57 2.44 0.00
NM_CENTRAL___DRP 24181	51.31 -0.36 0.00	44.03 -0.22 0.00	43.34 -0.31 0.00	41.48 -0.33 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.51 0.25 0.00	61.69 -0.06 0.00	64.84 0.00 0.00	61.25 -0.31 0.00	59.01 -0.54 0.00	55.92 -1.02 0.00	51.27 -0.78 0.00	51.04 -0.88 0.00	49.39 -0.91 0.00	49.34 -0.90 0.00	50.36 -1.03 0.00	62.73 -0.51 0.00	73.24 -0.74 0.00	69.41 -0.56 0.00	60.55 -0.80 0.00	56.72 -0.63 0.00	50.04 -0.76 0.00	53.26 -0.87 0.00
NM_FRONTIER___DRP 24179	50.64 -1.03 0.00	44.21 -0.04 0.00	42.86 -0.79 0.00	41.02 -0.79 0.00	42.69 -0.96 0.00	50.63 -0.88 0.00	60.33 -1.93 0.00	57.80 -3.95 0.00	61.34 -3.50 0.00	57.56 -4.00 0.00	55.68 -3.87 0.00	51.36 -5.58 0.00	47.31 -4.74 0.00	46.99 -4.93 0.00	45.22 -5.08 0.00	45.07 -5.17 0.00	45.79 -5.60 0.00	59.19 -4.05 0.00	68.65 -5.33 0.00	65.56 -4.41 0.00	56.56 -4.79 0.00	54.54 -2.81 0.00	46.99 -3.81 0.00	50.61 -3.52 0.00
NM_ST_REGIS___HYD 24053	50.90 -0.77 0.00	43.54 -0.71 0.00	42.91 -0.74 0.00	41.10 -0.71 0.00	42.95 -0.70 0.00	50.79 -0.72 0.00	60.83 -1.43 0.00	61.38 -0.37 0.00	63.87 -0.97 0.00	60.70 -0.86 0.00	58.60 -0.95 0.00	56.37 -0.57 0.00	51.53 -0.52 0.00	51.40 -0.52 0.00	49.80 -0.50 0.00	50.59 0.35 0.00	51.85 0.46 0.00	62.80 -0.44 0.00	73.46 -0.52 0.00	69.55 -0.42 0.00	61.17 -0.18 0.00	56.72 -0.63 0.00	50.39 -0.41 0.00	52.94 -1.19 0.00
NORTHPORT___1 23551	53.94 2.27 0.00	46.20 1.95 0.00	45.79 2.14 0.00	44.03 2.22 0.00	45.83 2.18 0.00	52.85 1.34 0.00	64.87 2.61 0.00	66.14 2.90 -1.49	69.09 2.92 -1.33	66.52 3.51 -1.45	64.80 3.57 -1.68	62.10 3.30 -1.86	56.47 2.76 -1.66	56.28 2.70 -1.66	54.60 2.57 -1.73	54.58 2.61 -1.73	56.36 2.62 -2.35	73.58 3.98 -6.36	93.27 4.96 -14.33	95.94 4.41 -21.56	75.63 3.87 -10.41	71.36 3.38 -10.63	54.91 2.90 -1.21	56.30 2.17 0.00
NORTHPORT___2 23552	54.05 2.38 0.00	46.24 1.99 0.00	45.88 2.23 0.00	44.07 2.26 0.00	45.92 2.27 0.00	52.95 1.44 0.00	65.19 2.93 0.00	66.45 3.21 -1.49	69.35 3.18 -1.33	66.77 3.76 -1.45	65.10 3.87 -1.68	62.33 3.53 -1.86	56.73 3.02 -1.66	56.49 2.91 -1.66	54.85 2.82 -1.73	54.83 2.86 -1.73	56.57 2.83 -2.35	73.84 4.24 -6.36	93.64 5.33 -14.33	96.29 4.76 -21.56	75.87 4.11 -10.41	71.65 3.67 -10.63	55.16 3.15 -1.21	56.57 2.44 0.00
NORTHPORT___3 23553	53.79 2.12 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.40 2.59 0.00	46.23 2.58 0.00	52.90 1.39 0.00	65.44 3.18 0.00	66.41 3.33 -1.33	69.27 3.24 -1.19	66.67 3.82 -1.29	64.92 3.87 -1.50	62.13 3.53 -1.66	56.55 3.02 -1.48	56.41 3.01 -1.48	54.77 2.92 -1.55	54.70 2.91 -1.55	56.52 3.03 -2.10	73.79 4.30 -6.25	93.39 5.10 -14.31	96.15 4.62 -21.56	75.57 4.05 -10.17	71.56 3.67 -10.54	55.26 3.35 -1.11	56.84 2.71 0.00
NORTHPORT___4 23650	53.84 2.17 0.00	46.60 2.35 0.00	46.23 2.58 0.00	44.49 2.68 0.00	46.31 2.66 0.00	52.95 1.44 0.00	65.44 3.18 0.00	66.41 3.33 -1.33	69.27 3.24 -1.19	66.67 3.82 -1.29	64.92 3.87 -1.50	62.13 3.53 -1.66	56.55 3.02 -1.48	56.36 2.96 -1.48	54.72 2.87 -1.55	54.70 2.91 -1.55	56.47 2.98 -2.10	73.79 4.30 -6.25	93.39 5.10 -14.31	96.15 4.62 -21.56	75.57 4.05 -10.17	71.56 3.67 -10.54	55.21 3.30 -1.11	56.78 2.65 0.00
NORTHPORT___IC 23718	54.05 2.38 0.00	46.24 1.99 0.00	45.88 2.23 0.00	44.07 2.26 0.00	45.92 2.27 0.00	52.95 1.44 0.00	65.19 2.93 0.00	66.45 3.21 -1.49	69.35 3.18 -1.33	66.77 3.76 -1.45	65.10 3.87 -1.68	62.33 3.53 -1.86	56.73 3.02 -1.66	56.49 2.91 -1.66	54.85 2.82 -1.73	54.83 2.86 -1.73	56.57 2.83 -2.35	73.84 4.24 -6.36	93.64 5.33 -14.33	96.29 4.76 -21.56	75.87 4.11 -10.41	71.65 3.67 -10.63	55.16 3.15 -1.21	56.57 2.44 0.00
NSINS_S_GLNS_FALLS 23858	53.06 1.39 0.00	45.31 1.06 0.00	44.78 1.13 0.00	42.94 1.13 0.00	44.92 1.27 0.00	53.11 1.60 0.00	65.81 3.55 0.00	65.27 3.52 0.00	68.47 3.63 0.00	65.01 3.45 0.00	63.18 3.63 0.00	60.07 3.13 0.00	54.76 2.71 0.00	54.52 2.60 0.00	52.71 2.41 0.00	52.70 2.46 0.00	54.22 2.83 0.00	67.79 4.55 0.00	79.38 5.40 0.00	75.08 5.11 0.00	65.58 4.23 0.00	60.62 3.27 0.00	53.14 2.34 0.00	56.35 2.22 0.00
NUCOR_STEEL___DRP 24197	51.00 -0.67 0.00	43.90 -0.35 0.00	43.08 -0.57 0.00	41.18 -0.63 0.00	43.04 -0.61 0.00	51.15 -0.36 0.00	62.70 0.44 0.00	61.75 0.00 0.00	64.90 0.06 0.00	61.25 -0.31 0.00	59.07 -0.48 0.00	55.74 -1.20 0.00	51.06 -0.99 0.00	50.83 -1.09 0.00	49.09 -1.21 0.00	48.98 -1.26 0.00	50.05 -1.34 0.00	63.05 -0.19 0.00	73.39 -0.59 0.00	69.76 -0.21 0.00	60.61 -0.74 0.00	56.78 -0.57 0.00	49.68 -1.12 0.00	52.56 -1.57 0.00
NYISO_LBMP_REFERENCE 24008	51.67 0.00 0.00	44.25 0.00 0.00	43.65 0.00 0.00	41.81 0.00 0.00	43.65 0.00 0.00	51.51 0.00 0.00	62.26 0.00 0.00	61.75 0.00 0.00	64.84 0.00 0.00	61.56 0.00 0.00	59.55 0.00 0.00	56.94 0.00 0.00	52.05 0.00 0.00	51.92 0.00 0.00	50.30 0.00 0.00	50.24 0.00 0.00	51.39 0.00 0.00	63.24 0.00 0.00	73.98 0.00 0.00	69.97 0.00 0.00	61.35 0.00 0.00	57.35 0.00 0.00	50.80 0.00 0.00	54.13 0.00 0.00
NYPA_BRENTWD____GT 24164	54.67 3.00 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.57 2.76 0.00	46.44 2.79 0.00	53.52 2.01 0.00	66.24 3.98 0.00	67.99 4.32 -1.92	70.83 4.28 -1.71	68.22 4.80 -1.86	66.59 4.88 -2.16	63.83 4.50 -2.39	58.03 3.85 -2.13	57.85 3.79 -2.14	56.15 3.62 -2.23	56.14 3.67 -2.23	58.12 3.70 -3.03	75.31 5.44 -6.63	95.07 6.73 -14.36	97.77 6.23 -21.57	77.76 5.34 -11.07	72.88 4.65 -10.88	56.19 3.91 -1.48	57.27 3.14 0.00
NYPA_GOWANUS____GT5 24156	54.92 3.25 0.00	46.82 2.57 0.00	46.36 2.71 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.39 2.88 0.00	67.05 4.79 0.00	78.57 3.21 -13.61	82.64 3.44 -14.36	89.89 3.76 -24.57	82.74 4.05 -19.14	82.75 3.70 -22.11	82.76 3.12 -27.59	82.76 3.06 -27.78	82.84 2.97 -29.57	82.78 2.96 -29.58	82.77 3.08 -28.30	114.62 4.87 -46.51	90.81 5.92 -10.91	80.20 5.39 -4.84	81.45 4.66 -15.44	71.36 4.13 -9.88	65.95 3.45 -11.70	58.84 4.71 0.00
NYPA_GOWANUS____GT6 24157	54.92 3.25 0.00	46.82 2.57 0.00	46.36 2.71 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.39 2.88 0.00	67.05 4.79 0.00	78.57 3.21 -13.61	82.64 3.44 -14.36	89.89 3.76 -24.57	82.74 4.05 -19.14	82.75 3.70 -22.11	82.76 3.12 -27.59	82.76 3.06 -27.78	82.84 2.97 -29.57	82.78 2.96 -29.58	82.77 3.08 -28.30	114.62 4.87 -46.51	90.81 5.92 -10.91	80.20 5.39 -4.84	81.45 4.66 -15.44	71.36 4.13 -9.88	65.95 3.45 -11.70	58.84 4.71 0.00
NYPA_HARLEM__RVR__GT1 24160	54.82 3.15 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.32 2.51 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.59 4.23 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	113.97 5.00 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00

NYPA_HARLEM__RVR__GT2 24161	54.82 3.15 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.32 2.51 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.59 4.23 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.49 3.27 -27.32	82.48 3.12 -29.07	82.45 3.16 -29.08	82.45 3.24 -27.82	113.97 5.00 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
NYPA_KENT____GT 24152	54.82 3.15 0.00	46.73 2.48 0.00	46.27 2.62 0.00	44.36 2.55 0.00	46.31 2.66 0.00	54.34 2.83 0.00	66.93 4.67 0.00	78.76 3.40 -13.61	82.83 3.63 -14.36	90.01 3.88 -24.57	82.86 4.17 -19.14	82.86 3.81 -22.11	82.92 3.28 -27.59	82.87 3.17 -27.78	82.94 3.07 -29.57	82.93 3.11 -29.58	82.88 3.19 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.53 4.30 -9.88	66.11 3.61 -11.70	58.84 4.71 0.00
NYPA_POUCH1____GT 24155	54.92 3.25 0.00	46.86 2.61 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.69 3.50 -14.35	89.94 3.82 -24.56	82.79 4.11 -19.13	82.80 3.76 -22.10	82.81 3.18 -27.58	82.81 3.12 -27.77	82.82 2.97 -29.55	82.81 3.01 -29.56	82.81 3.13 -28.29	114.66 4.93 -46.49	90.84 5.99 -10.87	80.26 5.46 -4.83	81.45 4.72 -15.38	71.38 4.19 -9.84	65.96 3.51 -11.65	58.89 4.76 0.00
NYPA_VERNON____GT2 24162	54.72 3.05 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.24 2.43 0.00	46.18 2.53 0.00	54.19 2.68 0.00	66.74 4.48 0.00	78.94 3.58 -13.61	82.96 3.76 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.98 3.93 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.98 3.29 -28.30	114.81 5.06 -46.51	91.03 6.14 -10.91	80.48 5.67 -4.84	81.70 4.91 -15.44	71.65 4.42 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
NYPA_VERNON____GT3 24163	54.72 3.05 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.24 2.43 0.00	46.18 2.53 0.00	54.19 2.68 0.00	66.74 4.48 0.00	78.94 3.58 -13.61	82.96 3.76 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.98 3.93 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.98 3.29 -28.30	114.81 5.06 -46.51	91.03 6.14 -10.91	80.48 5.67 -4.84	81.70 4.91 -15.44	71.65 4.42 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
NYPA__HOLTSVILL 23794	54.36 2.69 0.00	46.51 2.26 0.00	46.14 2.49 0.00	44.28 2.47 0.00	46.09 2.44 0.00	52.95 1.44 0.00	65.50 3.24 0.00	66.99 3.58 -1.66	69.95 3.63 -1.48	67.35 4.19 -1.60	65.64 4.23 -1.86	62.93 3.93 -2.06	57.21 3.33 -1.83	57.03 3.27 -1.84	55.34 3.12 -1.92	55.32 3.16 -1.92	57.08 3.08 -2.61	74.25 4.55 -6.46	94.24 5.92 -14.34	96.93 5.39 -21.57	76.61 4.60 -10.66	72.09 4.01 -10.73	55.46 3.35 -1.31	56.73 2.60 0.00
NYPA____HELLGATE_GT1 24158	54.82 3.15 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.32 2.51 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.59 4.23 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	113.97 5.00 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
NYPA____HELLGATE_GT2 24159	54.82 3.15 0.00	46.64 2.39 0.00	46.23 2.58 0.00	44.32 2.51 0.00	46.23 2.58 0.00	54.24 2.73 0.00	66.93 4.67 0.00	78.71 3.58 -13.38	82.72 3.76 -14.12	89.72 4.00 -24.16	82.59 4.23 -18.81	82.61 3.93 -21.74	82.51 3.33 -27.13	82.51 3.27 -27.32	82.49 3.12 -29.07	82.48 3.16 -29.08	82.45 3.24 -27.82	113.97 5.00 -45.73	89.68 6.14 -9.56	79.88 5.67 -4.24	81.70 4.91 -15.44	71.82 4.59 -9.88	64.81 3.76 -10.25	58.95 4.82 0.00
O.H._GEN_BRUCE 24063	50.22 -1.45 0.00	43.85 -0.40 0.00	42.56 -1.09 0.00	40.68 -1.13 0.00	42.38 -1.27 0.00	50.22 -1.29 0.00	59.83 -2.43 0.00	57.30 -4.45 0.00	60.75 -4.09 0.00	57.13 -4.43 0.00	55.20 -4.35 0.00	50.96 -5.98 0.00	46.95 -5.10 0.00	46.68 -5.24 0.00	44.92 -5.38 0.00	44.81 -5.43 0.00	45.48 -5.91 0.00	58.75 -4.49 0.00	68.06 -5.92 0.00	65.00 -4.97 0.00	56.14 -5.21 0.00	54.14 -3.21 0.00	46.63 -4.17 0.00	50.23 -3.90 0.00
OAK_ORCHARD__HYD 24046	51.98 0.31 0.00	45.00 0.75 0.00	43.91 0.26 0.00	42.02 0.21 0.00	43.91 0.26 0.00	52.13 0.62 0.00	63.32 1.06 0.00	61.81 0.06 0.00	65.03 0.19 0.00	61.31 -0.25 0.00	59.13 -0.42 0.00	55.29 -1.65 0.00	50.80 -1.25 0.00	50.57 -1.35 0.00	48.89 -1.41 0.00	48.78 -1.46 0.00	49.95 -1.44 0.00	63.30 0.06 0.00	72.80 -1.18 0.00	70.04 0.07 0.00	60.74 -0.61 0.00	57.35 0.00 0.00	50.09 -0.71 0.00	52.83 -1.30 0.00
OCC_CHEM__DRP 24175	50.64 -1.03 0.00	44.21 -0.04 0.00	42.86 -0.79 0.00	41.02 -0.79 0.00	42.69 -0.96 0.00	50.63 -0.88 0.00	60.33 -1.93 0.00	57.80 -3.95 0.00	61.40 -3.44 0.00	57.62 -3.94 0.00	55.68 -3.87 0.00	51.36 -5.58 0.00	47.31 -4.74 0.00	47.04 -4.88 0.00	45.22 -5.08 0.00	45.12 -5.12 0.00	45.84 -5.55 0.00	59.26 -3.98 0.00	68.65 -5.33 0.00	65.63 -4.34 0.00	56.63 -4.72 0.00	54.60 -2.75 0.00	46.99 -3.81 0.00	50.61 -3.52 0.00
OLIN_CORP_DRP 24177	50.48 -1.19 0.00	44.07 -0.18 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.60 -1.05 0.00	50.53 -0.98 0.00	60.33 -1.93 0.00	57.80 -3.95 0.00	61.34 -3.50 0.00	57.62 -3.94 0.00	55.68 -3.87 0.00	51.36 -5.58 0.00	47.31 -4.74 0.00	46.99 -4.93 0.00	45.22 -5.08 0.00	45.12 -5.12 0.00	45.79 -5.60 0.00	59.26 -3.98 0.00	68.58 -5.40 0.00	65.56 -4.41 0.00	56.56 -4.79 0.00	54.54 -2.81 0.00	46.89 -3.91 0.00	50.45 -3.68 0.00
ONONDAGA_REF_OCCRA 23987	51.31 -0.36 0.00	44.03 -0.22 0.00	43.34 -0.31 0.00	41.48 -0.33 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.97 0.13 0.00	61.38 -0.18 0.00	59.13 -0.42 0.00	56.09 -0.85 0.00	51.37 -0.68 0.00	51.19 -0.73 0.00	49.50 -0.80 0.00	49.44 -0.80 0.00	50.46 -0.93 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.62 -0.35 0.00	60.74 -0.61 0.00	56.78 -0.57 0.00	50.14 -0.66 0.00	53.26 -0.87 0.00
ONONDAGA__COGEN 23986	51.31 -0.36 0.00	44.03 -0.22 0.00	43.30 -0.35 0.00	41.43 -0.38 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.90 0.06 0.00	61.31 -0.25 0.00	59.07 -0.48 0.00	56.03 -0.91 0.00	51.32 -0.73 0.00	51.09 -0.83 0.00	49.44 -0.86 0.00	49.39 -0.85 0.00	50.21 -1.18 0.00	62.42 -0.82 0.00	72.94 -1.04 0.00	69.13 -0.84 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	50.09 -0.71 0.00	53.21 -0.92 0.00
ONTARIO__LFGE 23819	50.53 -1.14 0.00	43.72 -0.53 0.00	42.82 -0.83 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.89 -0.62 0.00	62.07 -0.19 0.00	60.89 -0.86 0.00	64.19 -0.65 0.00	60.57 -0.99 0.00	58.48 -1.07 0.00	54.89 -2.05 0.00	50.28 -1.77 0.00	50.00 -1.92 0.00	48.24 -2.06 0.00	48.13 -2.11 0.00	49.03 -2.36 0.00	62.23 -1.01 0.00	72.57 -1.41 0.00	68.85 -1.12 0.00	59.57 -1.78 0.00	56.38 -0.97 0.00	48.77 -2.03 0.00	51.80 -2.33 0.00
OSWEGATCHIE__HYD 24044	51.36 -0.31 0.00	43.94 -0.31 0.00	43.30 -0.35 0.00	41.43 -0.38 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.38 0.12 0.00	62.49 0.74 0.00	65.03 0.19 0.00	61.62 0.06 0.00	59.43 -0.12 0.00	56.94 0.00 0.00	52.00 -0.05 0.00	51.87 -0.05 0.00	50.20 -0.10 0.00	50.79 0.55 0.00	52.21 0.82 0.00	64.00 0.76 0.00	74.72 0.74 0.00	70.88 0.91 0.00	62.09 0.74 0.00	57.41 0.06 0.00	50.90 0.10 0.00	53.32 -0.81 0.00

OSWEGO___5 23606	50.90 -0.77 0.00	43.67 -0.58 0.00	43.00 -0.65 0.00	41.14 -0.67 0.00	42.95 -0.70 0.00	50.84 -0.67 0.00	61.70 -0.56 0.00	60.95 -0.80 0.00	64.06 -0.78 0.00	60.51 -1.05 0.00	58.30 -1.25 0.00	55.40 -1.54 0.00	50.75 -1.30 0.00	50.57 -1.35 0.00	48.94 -1.36 0.00	48.88 -1.36 0.00	49.90 -1.49 0.00	61.91 -1.33 0.00	72.35 -1.63 0.00	68.50 -1.47 0.00	59.88 -1.47 0.00	56.09 -1.26 0.00	49.58 -1.22 0.00	52.89 -1.24 0.00
OSWEGO___6 23613	50.90 -0.77 0.00	43.67 -0.58 0.00	43.00 -0.65 0.00	41.14 -0.67 0.00	42.95 -0.70 0.00	50.84 -0.67 0.00	61.70 -0.56 0.00	60.95 -0.80 0.00	64.06 -0.78 0.00	60.51 -1.05 0.00	58.30 -1.25 0.00	55.40 -1.54 0.00	50.75 -1.30 0.00	50.57 -1.35 0.00	48.94 -1.36 0.00	48.88 -1.36 0.00	49.90 -1.49 0.00	61.91 -1.33 0.00	72.35 -1.63 0.00	68.50 -1.47 0.00	59.88 -1.47 0.00	56.09 -1.26 0.00	49.58 -1.22 0.00	52.89 -1.24 0.00
OUTOKUMPU-AB___DRP 24206	50.84 -0.83 0.00	44.38 0.13 0.00	43.08 -0.57 0.00	41.22 -0.59 0.00	42.69 -0.96 0.00	50.69 -0.82 0.00	60.83 -1.43 0.00	58.42 -3.33 0.00	62.05 -2.79 0.00	58.24 -3.32 0.00	56.33 -3.22 0.00	51.93 -5.01 0.00	47.83 -4.22 0.00	47.51 -4.41 0.00	45.62 -4.68 0.00	45.52 -4.72 0.00	46.25 -5.14 0.00	59.89 -3.35 0.00	69.39 -4.59 0.00	66.33 -3.64 0.00	57.12 -4.23 0.00	55.00 -2.35 0.00	47.19 -3.61 0.00	50.56 -3.57 0.00
OXBOW___ 24026	50.58 -1.09 0.00	44.16 -0.09 0.00	42.86 -0.79 0.00	40.97 -0.84 0.00	42.56 -1.09 0.00	50.48 -1.03 0.00	60.39 -1.87 0.00	57.92 -3.83 0.00	61.53 -3.31 0.00	57.74 -3.82 0.00	55.86 -3.69 0.00	51.53 -5.41 0.00	47.42 -4.63 0.00	47.14 -4.78 0.00	45.32 -4.98 0.00	45.17 -5.07 0.00	45.89 -5.50 0.00	59.38 -3.86 0.00	68.80 -5.18 0.00	65.77 -4.20 0.00	56.69 -4.66 0.00	54.65 -2.70 0.00	46.94 -3.86 0.00	50.40 -3.73 0.00
PEEKSKILL___ 23653	53.63 1.96 0.00	45.67 1.42 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.31 1.66 0.00	53.11 1.60 0.00	65.37 3.11 0.00	64.41 2.66 0.00	67.56 2.72 0.00	64.52 2.96 0.00	62.83 3.28 0.00	59.90 2.96 0.00	54.55 2.50 0.00	54.31 2.39 0.00	52.61 2.31 0.00	52.65 2.41 0.00	53.86 2.47 0.00	67.10 3.86 0.00	78.64 4.66 0.00	74.24 4.27 0.00	65.09 3.74 0.00	60.62 3.27 0.00	53.59 2.79 0.00	57.59 3.46 0.00
PGE MADISON___WINDPWR 24146	53.06 1.39 0.00	45.71 1.46 0.00	44.87 1.22 0.00	42.94 1.13 0.00	44.87 1.22 0.00	53.47 1.96 0.00	67.18 4.92 0.00	66.38 4.63 0.00	68.73 3.89 0.00	65.01 3.45 0.00	62.71 3.16 0.00	59.10 2.16 0.00	54.03 1.98 0.00	53.74 1.82 0.00	51.86 1.56 0.00	51.75 1.51 0.00	53.65 2.26 0.00	68.11 4.87 0.00	78.49 4.51 0.00	75.29 5.32 0.00	65.22 3.87 0.00	60.16 2.81 0.00	52.68 1.88 0.00	54.89 0.76 0.00
PJM_GEN_KEystone 24065	49.76 -1.91 0.00	43.76 -0.49 0.00	42.82 -0.83 0.00	40.97 -0.84 0.00	42.73 -0.92 0.00	51.25 -0.26 0.00	63.88 1.62 0.00	62.31 0.56 0.00	65.16 0.32 0.00	61.56 0.00 0.00	59.61 0.06 0.00	55.00 -1.94 0.00	50.33 -1.72 0.00	49.79 -2.13 0.00	47.94 -2.36 0.00	47.83 -2.41 0.00	48.82 -2.57 0.00	63.75 0.51 0.00	73.98 0.00 0.00	70.18 0.21 0.00	60.00 -1.35 0.00	57.18 -0.17 0.00	48.26 -2.54 0.00	50.88 -3.25 0.00
PLEASANTVLY___LBMP 24000	53.63 1.96 0.00	45.62 1.37 0.00	45.27 1.62 0.00	43.40 1.59 0.00	45.27 1.62 0.00	53.06 1.55 0.00	65.25 2.99 0.00	64.28 2.53 0.00	67.43 2.59 0.00	64.33 2.77 0.00	62.65 3.10 0.00	59.73 2.79 0.00	54.39 2.34 0.00	54.20 2.28 0.00	52.46 2.16 0.00	52.45 2.21 0.00	53.70 2.31 0.00	66.91 3.67 0.00	78.34 4.36 0.00	74.03 4.06 0.00	64.91 3.56 0.00	60.45 3.10 0.00	53.44 2.64 0.00	57.43 3.30 0.00
POLETTI___ 23519	54.31 2.64 0.00	46.24 1.99 0.00	45.79 2.14 0.00	43.90 2.09 0.00	45.83 2.18 0.00	53.78 2.27 0.00	66.24 3.98 0.00	78.58 3.46 -13.37	82.57 3.63 -14.10	89.45 3.76 -24.13	82.40 4.05 -18.80	82.36 3.70 -21.72	82.27 3.12 -27.10	82.27 3.06 -27.29	82.31 2.97 -29.04	82.30 3.01 -29.05	82.27 3.08 -27.80	113.47 4.55 -45.68	89.31 5.77 -9.56	79.60 5.39 -4.24	79.60 4.72 -13.53	70.25 4.24 -8.66	64.71 3.66 -10.25	58.41 4.28 0.00
PORT_JEFF_3 23555	54.31 2.64 0.00	46.46 2.21 0.00	46.09 2.44 0.00	44.11 2.30 0.00	45.88 2.23 0.00	52.23 0.72 0.00	64.63 2.37 0.00	66.24 2.78 -1.71	69.08 2.72 -1.52	66.72 3.51 -1.65	64.98 3.51 -1.92	62.32 3.25 -2.13	56.65 2.71 -1.89	56.47 2.65 -1.90	54.85 2.57 -1.98	54.78 2.56 -1.98	56.65 2.57 -2.69	73.46 3.73 -6.49	93.20 4.88 -14.34	96.02 4.48 -21.57	75.89 3.80 -10.74	71.32 3.21 -10.76	54.99 2.84 -1.35	56.13 2.00 0.00
PORT_JEFF_4 23616	54.31 2.64 0.00	46.46 2.21 0.00	46.09 2.44 0.00	43.98 2.17 0.00	45.75 2.10 0.00	52.23 0.72 0.00	64.69 2.43 0.00	66.24 2.78 -1.71	69.08 2.72 -1.52	66.72 3.51 -1.65	64.92 3.45 -1.92	62.32 3.25 -2.13	56.65 2.71 -1.89	56.47 2.65 -1.90	54.79 2.51 -1.98	54.78 2.56 -1.98	56.65 2.57 -2.69	73.52 3.79 -6.49	93.20 4.88 -14.34	96.02 4.48 -21.57	75.89 3.80 -10.74	71.32 3.21 -10.76	54.99 2.84 -1.35	56.13 2.00 0.00
PORT_JEFF_IC 23713	54.51 2.84 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.32 2.51 0.00	46.09 2.44 0.00	52.80 1.29 0.00	65.37 3.11 0.00	66.98 3.52 -1.71	69.86 3.50 -1.52	67.40 4.19 -1.65	65.64 4.17 -1.92	62.88 3.81 -2.13	57.17 3.23 -1.89	56.99 3.17 -1.90	55.35 3.07 -1.98	55.28 3.06 -1.98	57.21 3.13 -2.69	74.22 4.49 -6.49	94.02 5.70 -14.34	96.86 5.32 -21.57	76.57 4.48 -10.74	71.95 3.84 -10.76	55.50 3.35 -1.35	56.62 2.49 0.00
PPL PILGRIM_ST_GT1 24216	54.67 3.00 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.57 2.76 0.00	46.44 2.79 0.00	53.52 2.01 0.00	66.24 3.98 0.00	67.99 4.32 -1.92	70.83 4.28 -1.71	68.22 4.80 -1.86	66.59 4.88 -2.16	63.83 4.50 -2.39	58.03 3.85 -2.13	57.85 3.79 -2.14	56.15 3.62 -2.23	56.14 3.67 -2.23	58.12 3.70 -3.03	75.31 5.44 -6.63	95.07 6.73 -14.36	97.77 6.23 -21.57	77.76 5.34 -11.07	72.88 4.65 -10.88	56.19 3.91 -1.48	57.27 3.14 0.00
PPL PILGRIM_ST_GT2 24217	54.67 3.00 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.57 2.76 0.00	46.44 2.79 0.00	53.52 2.01 0.00	66.24 3.98 0.00	67.99 4.32 -1.92	70.83 4.28 -1.71	68.22 4.80 -1.86	66.59 4.88 -2.16	63.83 4.50 -2.39	58.03 3.85 -2.13	57.85 3.79 -2.14	56.15 3.62 -2.23	56.14 3.67 -2.23	58.12 3.70 -3.03	75.31 5.44 -6.63	95.07 6.73 -14.36	97.77 6.23 -21.57	77.76 5.34 -11.07	72.88 4.65 -10.88	56.19 3.91 -1.48	57.27 3.14 0.00
PPL_SHRM_GT3 24213	54.72 3.05 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.53 2.72 0.00	46.36 2.71 0.00	53.26 1.75 0.00	65.93 3.67 0.00	67.54 4.08 -1.71	70.51 4.15 -1.52	68.01 4.80 -1.65	66.23 4.76 -1.92	63.45 4.38 -2.13	57.69 3.75 -1.89	57.51 3.69 -1.90	55.80 3.52 -1.98	55.79 3.57 -1.98	55.88 1.80 -2.69	72.64 2.91 -6.49	94.98 6.66 -14.34	97.70 6.16 -21.57	77.30 5.21 -10.74	72.70 4.59 -10.76	55.91 3.76 -1.35	57.05 2.92 0.00
PPL_SHRM_GT4 24214	54.72 3.05 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.53 2.72 0.00	46.36 2.71 0.00	53.26 1.75 0.00	65.93 3.67 0.00	67.54 4.08 -1.71	70.51 4.15 -1.52	68.01 4.80 -1.65	66.23 4.76 -1.92	63.45 4.38 -2.13	57.69 3.75 -1.89	57.51 3.69 -1.90	55.80 3.52 -1.98	55.79 3.57 -1.98	55.88 1.80 -2.69	72.64 2.91 -6.49	94.98 6.66 -14.34	97.70 6.16 -21.57	77.30 5.21 -10.74	72.70 4.59 -10.76	55.91 3.76 -1.35	57.05 2.92 0.00

PROJECT___ORANGE 23990	51.20 -0.47 0.00	43.98 -0.27 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.20 -0.31 0.00	62.38 0.12 0.00	61.63 -0.12 0.00	64.71 -0.13 0.00	61.13 -0.43 0.00	58.89 -0.66 0.00	55.86 -1.08 0.00	51.17 -0.88 0.00	50.99 -0.93 0.00	49.34 -0.96 0.00	49.29 -0.95 0.00	50.31 -1.08 0.00	62.61 -0.63 0.00	73.17 -0.81 0.00	69.34 -0.63 0.00	60.49 -0.86 0.00	56.60 -0.75 0.00	49.99 -0.81 0.00	53.21 -0.92 0.00
PROJECT___ORANGE 1 24174	51.20 -0.47 0.00	43.98 -0.27 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.20 -0.31 0.00	62.38 0.12 0.00	61.63 -0.12 0.00	64.71 -0.13 0.00	61.13 -0.43 0.00	58.89 -0.66 0.00	55.86 -1.08 0.00	51.17 -0.88 0.00	50.99 -0.93 0.00	49.34 -0.96 0.00	49.29 -0.95 0.00	50.31 -1.08 0.00	62.61 -0.63 0.00	73.17 -0.81 0.00	69.34 -0.63 0.00	60.49 -0.86 0.00	56.60 -0.75 0.00	49.99 -0.81 0.00	53.21 -0.92 0.00
PROJECT___ORANGE 2 24166	51.20 -0.47 0.00	43.98 -0.27 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.20 -0.31 0.00	62.38 0.12 0.00	61.63 -0.12 0.00	64.71 -0.13 0.00	61.13 -0.43 0.00	58.89 -0.66 0.00	55.86 -1.08 0.00	51.17 -0.88 0.00	50.99 -0.93 0.00	49.34 -0.96 0.00	49.29 -0.95 0.00	50.31 -1.08 0.00	62.61 -0.63 0.00	73.17 -0.81 0.00	69.34 -0.63 0.00	60.49 -0.86 0.00	56.60 -0.75 0.00	49.99 -0.81 0.00	53.21 -0.92 0.00
PYRITES___HYD 24023	51.62 -0.05 0.00	44.16 -0.09 0.00	43.52 -0.13 0.00	41.64 -0.17 0.00	43.52 -0.13 0.00	51.56 0.05 0.00	62.51 0.25 0.00	63.11 1.36 0.00	65.16 0.32 0.00	61.87 0.31 0.00	59.73 0.18 0.00	57.34 0.40 0.00	52.36 0.31 0.00	52.23 0.31 0.00	50.60 0.30 0.00	51.50 1.26 0.00	53.19 1.80 0.00	64.63 1.39 0.00	74.94 0.96 0.00	71.58 1.61 0.00	62.82 1.47 0.00	57.69 0.34 0.00	51.51 0.71 0.00	53.53 -0.60 0.00
RANKINE___ 23646	50.64 -1.03 0.00	44.29 0.04 0.00	43.04 -0.61 0.00	41.18 -0.63 0.00	42.86 -0.79 0.00	51.05 -0.46 0.00	61.70 -0.56 0.00	59.47 -2.28 0.00	62.96 -1.88 0.00	59.16 -2.40 0.00	57.23 -2.32 0.00	52.78 -4.16 0.00	48.51 -3.54 0.00	48.13 -3.79 0.00	46.28 -4.02 0.00	46.17 -4.07 0.00	46.97 -4.42 0.00	60.96 -2.28 0.00	70.65 -3.33 0.00	67.38 -2.59 0.00	57.98 -3.37 0.00	55.69 -1.66 0.00	47.60 -3.20 0.00	50.88 -3.25 0.00
RAVENS GT4-7___ 23728	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWD GT2___ 23730	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWD GT3___ 23733	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT2_1 24244	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT2_2 24245	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT2_3 24246	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT2_4 24247	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT3_1 24248	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT3_2 24249	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT3_3 24250	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT3_4 24251	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00

RAVENSWOOD_GT_1 23729	54.72 3.05 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.24 2.43 0.00	46.18 2.53 0.00	54.19 2.68 0.00	66.74 4.48 0.00	78.94 3.58 -13.61	82.96 3.76 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.98 3.93 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.98 3.29 -28.30	114.81 5.06 -46.51	91.03 6.14 -10.91	80.48 5.67 -4.84	81.70 4.91 -15.44	71.65 4.42 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
RAVENSWOOD_GT_10 24258	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_11 24259	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_4 24252	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_5 24254	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_6 24253	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_7 24255	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD_GT_9 24257	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD___1 23533	54.67 3.00 0.00	46.55 2.30 0.00	46.14 2.49 0.00	44.19 2.38 0.00	46.14 2.49 0.00	54.14 2.63 0.00	66.56 4.30 0.00	78.69 3.33 -13.61	82.70 3.50 -14.36	89.89 3.76 -24.57	82.74 4.05 -19.14	82.75 3.70 -22.11	82.76 3.12 -27.59	82.76 3.06 -27.78	82.84 2.97 -29.57	82.78 2.96 -29.58	82.77 3.08 -28.30	114.56 4.81 -46.51	90.73 5.84 -10.91	80.20 5.39 -4.84	81.51 4.72 -15.44	71.59 4.36 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
RAVENSWOOD___2 23534	54.67 3.00 0.00	46.55 2.30 0.00	46.14 2.49 0.00	44.19 2.38 0.00	46.14 2.49 0.00	54.14 2.63 0.00	66.37 4.11 0.00	78.57 3.21 -13.61	82.57 3.37 -14.36	89.70 3.57 -24.57	82.56 3.87 -19.14	82.58 3.53 -22.11	82.66 3.02 -27.59	82.61 2.91 -27.78	82.69 2.82 -29.57	82.68 2.86 -29.58	82.62 2.93 -28.30	114.37 4.62 -46.51	90.59 5.70 -10.91	80.06 5.25 -4.84	81.33 4.54 -15.44	71.30 4.07 -9.88	66.01 3.51 -11.70	58.79 4.66 0.00
RAVENSWOOD___3 23535	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RAVENSWOOD___4 23820	54.72 3.05 0.00	46.60 2.35 0.00	46.18 2.53 0.00	44.24 2.43 0.00	46.18 2.53 0.00	54.19 2.68 0.00	66.74 4.48 0.00	78.94 3.58 -13.61	82.96 3.76 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.98 3.93 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.98 3.29 -28.30	114.81 5.06 -46.51	91.03 6.14 -10.91	80.48 5.67 -4.84	81.70 4.91 -15.44	71.65 4.42 -9.88	66.26 3.76 -11.70	58.84 4.71 0.00
RAVNSWD 8-11____ 23667	54.36 2.69 0.00	46.29 2.04 0.00	45.88 2.23 0.00	43.94 2.13 0.00	45.88 2.23 0.00	53.83 2.32 0.00	66.37 4.11 0.00	79.00 3.64 -13.61	83.03 3.83 -14.36	90.13 4.00 -24.57	82.98 4.29 -19.14	82.92 3.87 -22.11	82.97 3.33 -27.59	82.97 3.27 -27.78	82.99 3.12 -29.57	82.98 3.16 -29.58	82.93 3.24 -28.30	114.75 5.00 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.46 4.33 0.00
RCPL_TRUST___DRP 24196	54.31 2.64 0.00	46.24 1.99 0.00	45.83 2.18 0.00	43.94 2.13 0.00	45.83 2.18 0.00	53.78 2.27 0.00	66.31 4.05 0.00	66.16 3.64 -0.77	69.48 3.83 -0.81	66.95 4.00 -1.39	64.92 4.29 -1.08	62.06 3.87 -1.25	56.94 3.33 -1.56	56.76 3.27 -1.57	55.09 3.12 -1.67	55.07 3.16 -1.67	56.23 3.24 -1.60	70.87 5.00 -2.63	88.14 6.07 -8.09	79.16 5.60 -3.59	77.71 4.91 -11.45	69.04 4.36 -7.33	63.19 3.71 -8.68	58.41 4.28 0.00
RENSSELAER___COGEN 23796	53.17 1.50 0.00	45.58 1.33 0.00	45.09 1.44 0.00	43.23 1.42 0.00	45.13 1.48 0.00	52.95 1.44 0.00	64.69 2.43 0.00	63.91 2.16 0.00	67.11 2.27 0.00	63.84 2.28 0.00	61.99 2.44 0.00	59.10 2.16 0.00	53.98 1.93 0.00	53.79 1.87 0.00	52.06 1.76 0.00	52.05 1.81 0.00	53.29 1.90 0.00	66.21 2.97 0.00	77.53 3.55 0.00	73.26 3.29 0.00	64.17 2.82 0.00	59.82 2.47 0.00	52.88 2.08 0.00	56.46 2.33 0.00



REVERE_CPDRP 24186	53.27 1.60 0.00	45.67 1.42 0.00	44.92 1.27 0.00	42.98 1.17 0.00	44.92 1.27 0.00	53.31 1.80 0.00	65.68 3.42 0.00	65.15 3.40 0.00	68.15 3.31 0.00	64.52 2.96 0.00	62.17 2.62 0.00	59.10 2.16 0.00	54.03 1.98 0.00	53.84 1.92 0.00	52.06 1.76 0.00	52.05 1.81 0.00	53.50 2.11 0.00	66.72 3.48 0.00	77.75 3.77 0.00	73.75 3.78 0.00	64.36 3.01 0.00	59.70 2.35 0.00	52.63 1.83 0.00	55.32 1.19 0.00
ROCHESTER_9_IC 23652	52.60 0.93 0.00	45.49 1.24 0.00	44.39 0.74 0.00	42.48 0.67 0.00	44.39 0.74 0.00	52.80 1.29 0.00	64.38 2.12 0.00	62.92 1.17 0.00	66.14 1.30 0.00	62.30 0.74 0.00	60.15 0.60 0.00	56.20 -0.74 0.00	51.63 -0.42 0.00	51.40 -0.52 0.00	49.70 -0.60 0.00	49.59 -0.65 0.00	50.88 -0.51 0.00	64.50 1.26 0.00	73.83 -0.15 0.00	71.30 1.33 0.00	61.84 0.49 0.00	58.32 0.97 0.00	50.90 0.10 0.00	53.32 -0.81 0.00
ROSETON___1 23587	53.32 1.65 0.00	45.22 0.97 0.00	44.96 1.31 0.00	43.15 1.34 0.00	44.96 1.31 0.00	52.59 1.08 0.00	64.63 2.37 0.00	63.66 1.91 0.00	66.79 1.95 0.00	63.71 2.15 0.00	62.05 2.50 0.00	59.22 2.28 0.00	53.92 1.87 0.00	53.74 1.82 0.00	52.01 1.71 0.00	52.00 1.76 0.00	53.19 1.80 0.00	66.28 3.04 0.00	77.53 3.55 0.00	73.26 3.29 0.00	64.29 2.94 0.00	59.87 2.52 0.00	53.14 2.34 0.00	57.32 3.19 0.00
ROSETON___2 23588	53.32 1.65 0.00	45.27 1.02 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.00 1.35 0.00	52.59 1.08 0.00	64.56 2.30 0.00	63.66 1.91 0.00	66.79 1.95 0.00	63.71 2.15 0.00	62.05 2.50 0.00	59.22 2.28 0.00	53.87 1.82 0.00	53.69 1.77 0.00	52.01 1.71 0.00	52.00 1.76 0.00	53.19 1.80 0.00	66.28 3.04 0.00	77.53 3.55 0.00	73.19 3.22 0.00	64.29 2.94 0.00	59.87 2.52 0.00	53.14 2.34 0.00	57.32 3.19 0.00
RUSSELL___STATION 23914	51.93 0.26 0.00	44.91 0.66 0.00	43.82 0.17 0.00	41.94 0.13 0.00	43.87 0.22 0.00	52.13 0.62 0.00	63.51 1.25 0.00	62.12 0.37 0.00	65.42 0.58 0.00	61.68 0.12 0.00	59.49 -0.06 0.00	55.63 -1.31 0.00	51.06 -0.99 0.00	50.88 -1.04 0.00	49.19 -1.11 0.00	49.08 -1.16 0.00	50.26 -1.13 0.00	63.68 0.44 0.00	73.02 -0.96 0.00	70.46 0.49 0.00	61.10 -0.25 0.00	57.69 0.34 0.00	50.24 -0.56 0.00	52.61 -1.52 0.00
S SALMON___HYD 24043	51.57 -0.10 0.00	44.21 -0.04 0.00	43.48 -0.17 0.00	41.60 -0.21 0.00	43.48 -0.17 0.00	51.56 0.05 0.00	63.01 0.75 0.00	62.37 0.62 0.00	65.36 0.52 0.00	61.62 0.06 0.00	59.37 -0.18 0.00	56.37 -0.57 0.00	51.63 -0.42 0.00	51.45 -0.47 0.00	49.75 -0.55 0.00	49.74 -0.50 0.00	50.93 -0.46 0.00	63.37 0.13 0.00	74.13 0.15 0.00	70.32 0.35 0.00	61.35 0.00 0.00	57.12 -0.23 0.00	50.44 -0.36 0.00	53.32 -0.81 0.00
SELKIRK___II 23799	52.29 0.62 0.00	44.74 0.49 0.00	44.26 0.61 0.00	42.44 0.63 0.00	44.30 0.65 0.00	52.03 0.52 0.00	63.57 1.31 0.00	62.80 1.05 0.00	66.01 1.17 0.00	62.73 1.17 0.00	60.92 1.37 0.00	58.08 1.14 0.00	53.04 0.99 0.00	52.85 0.93 0.00	51.16 0.86 0.00	51.14 0.90 0.00	52.37 0.98 0.00	64.95 1.71 0.00	76.05 2.07 0.00	71.86 1.89 0.00	63.01 1.66 0.00	58.73 1.38 0.00	51.87 1.07 0.00	55.43 1.30 0.00
SELKIRK___I 23801	52.65 0.98 0.00	45.00 0.75 0.00	44.52 0.87 0.00	42.69 0.88 0.00	44.57 0.92 0.00	52.39 0.88 0.00	63.82 1.56 0.00	63.05 1.30 0.00	66.20 1.36 0.00	62.91 1.35 0.00	61.10 1.55 0.00	58.25 1.31 0.00	53.20 1.15 0.00	53.01 1.09 0.00	51.31 1.01 0.00	51.24 1.00 0.00	52.52 1.13 0.00	65.26 2.02 0.00	76.35 2.37 0.00	72.21 2.24 0.00	63.25 1.90 0.00	58.90 1.55 0.00	52.07 1.27 0.00	55.65 1.52 0.00
SENECA OSWGO___HYD 24041	51.10 -0.57 0.00	43.85 -0.40 0.00	43.17 -0.48 0.00	41.31 -0.50 0.00	43.13 -0.52 0.00	51.10 -0.41 0.00	62.32 0.06 0.00	61.56 -0.19 0.00	64.58 -0.26 0.00	60.94 -0.62 0.00	58.72 -0.83 0.00	55.74 -1.20 0.00	51.06 -0.99 0.00	50.88 -1.04 0.00	49.24 -1.06 0.00	49.13 -1.11 0.00	50.31 -1.08 0.00	62.54 -0.70 0.00	72.94 -1.04 0.00	69.27 -0.70 0.00	60.43 -0.92 0.00	56.43 -0.92 0.00	49.94 -0.86 0.00	53.10 -1.03 0.00
SENECA___ENERGY 23797	50.69 -0.98 0.00	43.72 -0.53 0.00	42.91 -0.74 0.00	41.06 -0.75 0.00	42.86 -0.79 0.00	50.94 -0.57 0.00	62.14 -0.12 0.00	61.07 -0.68 0.00	64.32 -0.52 0.00	60.70 -0.86 0.00	58.60 -0.95 0.00	55.17 -1.77 0.00	50.54 -1.51 0.00	50.26 -1.66 0.00	48.59 -1.71 0.00	48.48 -1.76 0.00	49.39 -2.00 0.00	62.29 -0.95 0.00	72.65 -1.33 0.00	68.92 -1.05 0.00	59.82 -1.53 0.00	56.38 -0.97 0.00	49.12 -1.68 0.00	52.24 -1.89 0.00
SHOEMAKER___GT 23640	53.22 1.55 0.00	45.36 1.11 0.00	44.92 1.27 0.00	43.06 1.25 0.00	44.96 1.31 0.00	52.75 1.24 0.00	64.81 2.55 0.00	63.73 1.98 0.00	66.85 2.01 0.00	63.71 2.15 0.00	61.99 2.44 0.00	59.10 2.16 0.00	53.82 1.77 0.00	53.63 1.71 0.00	51.96 1.66 0.00	51.90 1.66 0.00	53.09 1.70 0.00	66.15 2.91 0.00	77.46 3.48 0.00	73.19 3.22 0.00	64.11 2.76 0.00	59.76 2.41 0.00	52.83 2.03 0.00	56.89 2.76 0.00
SHOREHAM_IC_1 23715	54.72 3.05 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.53 2.72 0.00	46.36 2.71 0.00	53.26 1.75 0.00	65.93 3.67 0.00	67.54 4.08 -1.71	70.51 4.15 -1.52	68.01 4.80 -1.65	66.23 4.76 -1.92	63.45 4.38 -2.13	57.69 3.75 -1.89	57.51 3.69 -1.90	55.80 3.52 -1.98	55.79 3.57 -1.98	56.70 2.62 -2.69	73.78 4.05 -6.49	94.98 6.66 -14.34	97.70 6.16 -21.57	77.30 5.21 -10.74	72.70 4.59 -10.76	55.91 3.76 -1.35	57.05 2.92 0.00
SHOREHAM_IC_2 23716	54.72 3.05 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.53 2.72 0.00	46.36 2.71 0.00	53.26 1.75 0.00	65.93 3.67 0.00	67.54 4.08 -1.71	70.51 4.15 -1.52	68.01 4.80 -1.65	66.23 4.76 -1.92	63.45 4.38 -2.13	57.69 3.75 -1.89	57.51 3.69 -1.90	55.80 3.52 -1.98	55.79 3.57 -1.98	56.70 2.62 -2.69	73.78 4.05 -6.49	94.98 6.66 -14.34	97.70 6.16 -21.57	77.30 5.21 -10.74	72.70 4.59 -10.76	55.91 3.76 -1.35	57.05 2.92 0.00
SITHE_IND_GS1 24169	50.64 -1.03 0.00	43.45 -0.80 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.53 -0.98 0.00	61.33 -0.93 0.00	60.58 -1.17 0.00	63.67 -1.17 0.00	60.08 -1.48 0.00	57.82 -1.73 0.00	54.89 -2.05 0.00	50.33 -1.72 0.00	50.21 -1.71 0.00	48.59 -1.71 0.00	48.53 -1.71 0.00	49.54 -1.85 0.00	61.41 -1.83 0.00	71.69 -2.29 0.00	67.94 -2.03 0.00	59.39 -1.96 0.00	55.63 -1.72 0.00	49.33 -1.47 0.00	52.61 -1.52 0.00
SITHE_IND_GS2 24170	50.64 -1.03 0.00	43.45 -0.80 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.53 -0.98 0.00	61.33 -0.93 0.00	60.58 -1.17 0.00	63.67 -1.17 0.00	60.08 -1.48 0.00	57.82 -1.73 0.00	54.89 -2.05 0.00	50.33 -1.72 0.00	50.21 -1.71 0.00	48.59 -1.71 0.00	48.53 -1.71 0.00	49.54 -1.85 0.00	61.41 -1.83 0.00	71.69 -2.29 0.00	67.94 -2.03 0.00	59.39 -1.96 0.00	55.63 -1.72 0.00	49.33 -1.47 0.00	52.61 -1.52 0.00
SITHE_IND_GS3 24171	50.64 -1.03 0.00	43.45 -0.80 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.53 -0.98 0.00	61.33 -0.93 0.00	60.58 -1.17 0.00	63.67 -1.17 0.00	60.08 -1.48 0.00	57.82 -1.73 0.00	54.89 -2.05 0.00	50.33 -1.72 0.00	50.21 -1.71 0.00	48.59 -1.71 0.00	48.53 -1.71 0.00	49.54 -1.85 0.00	61.41 -1.83 0.00	71.69 -2.29 0.00	67.94 -2.03 0.00	59.39 -1.96 0.00	55.63 -1.72 0.00	49.33 -1.47 0.00	52.61 -1.52 0.00

SITHE_IND_GS4 24172	50.64 -1.03 0.00	43.45 -0.80 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.53 -0.98 0.00	61.33 -0.93 0.00	60.58 -1.17 0.00	63.67 -1.17 0.00	60.08 -1.48 0.00	57.82 -1.73 0.00	54.89 -2.05 0.00	50.33 -1.72 0.00	50.21 -1.71 0.00	48.59 -1.71 0.00	48.53 -1.71 0.00	49.54 -1.85 0.00	61.41 -1.83 0.00	71.69 -2.29 0.00	67.94 -2.03 0.00	59.39 -1.96 0.00	55.63 -1.72 0.00	49.33 -1.47 0.00	52.61 -1.52 0.00
SITHE___BATAVIA 24024	53.06 1.39 0.00	46.20 1.95 0.00	44.92 1.27 0.00	42.98 1.17 0.00	44.83 1.18 0.00	53.31 1.80 0.00	64.69 2.43 0.00	62.68 0.93 0.00	66.01 1.17 0.00	62.11 0.55 0.00	60.03 0.48 0.00	55.63 -1.31 0.00	51.11 -0.94 0.00	50.88 -1.04 0.00	49.04 -1.26 0.00	48.93 -1.31 0.00	50.16 -1.23 0.00	64.38 1.14 0.00	73.61 -0.37 0.00	71.09 1.12 0.00	61.47 0.12 0.00	58.44 1.09 0.00	50.60 -0.20 0.00	53.32 -0.81 0.00
SITHE___INDEPEND 23800	50.64 -1.03 0.00	43.45 -0.80 0.00	42.78 -0.87 0.00	40.93 -0.88 0.00	42.78 -0.87 0.00	50.53 -0.98 0.00	61.33 -0.93 0.00	60.58 -1.17 0.00	63.67 -1.17 0.00	60.08 -1.48 0.00	57.82 -1.73 0.00	54.89 -2.05 0.00	50.33 -1.72 0.00	50.21 -1.71 0.00	48.59 -1.71 0.00	48.53 -1.71 0.00	49.54 -1.85 0.00	61.41 -1.83 0.00	71.69 -2.29 0.00	67.94 -2.03 0.00	59.39 -1.96 0.00	55.63 -1.72 0.00	49.33 -1.47 0.00	52.61 -1.52 0.00
SITHE___MASSENA 23902	51.26 -0.41 0.00	43.85 -0.40 0.00	43.26 -0.39 0.00	41.43 -0.38 0.00	43.26 -0.39 0.00	51.10 -0.41 0.00	61.01 -1.25 0.00	61.44 -0.31 0.00	64.52 -0.32 0.00	61.44 -0.12 0.00	59.49 -0.06 0.00	57.40 0.46 0.00	52.47 0.42 0.00	52.39 0.47 0.00	50.80 0.50 0.00	50.69 0.45 0.00	51.96 0.57 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.55 -0.42 0.00	61.23 -0.12 0.00	56.89 -0.46 0.00	50.60 -0.20 0.00	53.37 -0.76 0.00
SITHE___OGDNSBRG 24021	52.08 0.41 0.00	44.56 0.31 0.00	43.91 0.26 0.00	42.02 0.21 0.00	43.91 0.26 0.00	52.03 0.52 0.00	62.14 -0.12 0.00	62.80 1.05 0.00	65.29 0.45 0.00	62.18 0.62 0.00	60.15 0.60 0.00	58.14 1.20 0.00	53.14 1.09 0.00	53.11 1.19 0.00	51.51 1.21 0.00	51.55 1.31 0.00	53.09 1.70 0.00	64.25 1.01 0.00	75.24 1.26 0.00	71.16 1.19 0.00	62.58 1.23 0.00	58.10 0.75 0.00	51.41 0.61 0.00	54.02 -0.11 0.00
SITHE___STERLING 23777	52.76 1.09 0.00	45.22 0.97 0.00	44.52 0.87 0.00	42.60 0.79 0.00	44.52 0.87 0.00	52.80 1.29 0.00	64.81 2.55 0.00	64.16 2.41 0.00	67.17 2.33 0.00	63.59 2.03 0.00	61.34 1.79 0.00	58.25 1.31 0.00	53.30 1.25 0.00	53.11 1.19 0.00	51.41 1.11 0.00	51.35 1.11 0.00	52.67 1.28 0.00	65.64 2.40 0.00	76.57 2.59 0.00	72.63 2.66 0.00	63.37 2.02 0.00	58.90 1.55 0.00	51.97 1.17 0.00	54.89 0.76 0.00
SOUTH CAIRO___GT 23612	53.27 1.60 0.00	45.44 1.19 0.00	45.00 1.35 0.00	43.15 1.34 0.00	45.00 1.35 0.00	52.90 1.39 0.00	65.00 2.74 0.00	62.80 1.05 0.00	66.14 1.30 0.00	62.98 1.42 0.00	61.40 1.85 0.00	58.65 1.71 0.00	53.20 1.15 0.00	53.01 1.09 0.00	51.26 0.96 0.00	51.24 1.00 0.00	52.32 0.93 0.00	65.64 2.40 0.00	77.01 3.03 0.00	72.42 2.45 0.00	63.56 2.21 0.00	59.01 1.66 0.00	52.02 1.22 0.00	57.11 2.98 0.00
SOUTH HAMPTN___IC 23720	56.01 4.34 0.00	47.88 3.63 0.00	47.49 3.84 0.00	45.66 3.85 0.00	47.53 3.88 0.00	54.81 3.30 0.00	68.05 5.79 0.00	69.76 6.30 -1.71	73.04 6.68 -1.52	70.41 7.20 -1.65	68.68 7.21 -1.92	65.67 6.60 -2.13	59.67 5.73 -1.89	59.43 5.61 -1.90	57.66 5.38 -1.98	57.60 5.38 -1.98	59.37 5.29 -2.69	77.45 7.72 -6.49	98.38 10.06 -14.34	100.78 9.24 -21.57	79.88 7.79 -10.74	75.05 6.94 -10.76	57.48 5.33 -1.35	58.62 4.49 0.00
SOUTHOLD___IC 23719	56.58 4.91 0.00	48.32 4.07 0.00	47.88 4.23 0.00	46.07 4.26 0.00	47.97 4.32 0.00	55.37 3.86 0.00	69.05 6.79 0.00	70.81 7.35 -1.71	73.95 7.59 -1.52	71.34 8.13 -1.65	69.51 8.04 -1.92	66.47 7.40 -2.13	60.39 6.45 -1.89	60.10 6.28 -1.90	58.32 6.04 -1.98	58.30 6.08 -1.98	60.25 6.17 -2.69	78.65 8.92 -6.49	99.56 11.24 -14.34	102.18 10.64 -21.57	81.05 8.96 -10.74	75.91 7.80 -10.76	58.25 6.10 -1.35	59.16 5.03 0.00
ST LAWRENCE___ 23600	50.95 -0.72 0.00	43.59 -0.66 0.00	43.00 -0.65 0.00	41.18 -0.63 0.00	43.00 -0.65 0.00	50.74 -0.77 0.00	60.39 -1.87 0.00	60.76 -0.99 0.00	63.87 -0.97 0.00	60.82 -0.74 0.00	58.84 -0.71 0.00	56.83 -0.11 0.00	51.95 -0.10 0.00	51.92 0.00 0.00	50.35 0.05 0.00	50.24 0.00 0.00	51.44 0.05 0.00	62.16 -1.08 0.00	72.72 -1.26 0.00	68.85 -1.12 0.00	60.61 -0.74 0.00	56.38 -0.97 0.00	50.19 -0.61 0.00	53.10 -1.03 0.00
STATION 5_MISC_HYD 23604	54.82 3.15 0.00	47.39 3.14 0.00	46.27 2.62 0.00	44.24 2.43 0.00	46.36 2.71 0.00	55.22 3.71 0.00	68.67 6.41 0.00	67.37 5.62 0.00	70.09 5.25 0.00	66.05 4.49 0.00	63.78 4.23 0.00	59.56 2.62 0.00	54.65 2.60 0.00	54.46 2.54 0.00	52.61 2.31 0.00	52.55 2.31 0.00	54.52 3.13 0.00	69.31 6.07 0.00	78.05 4.07 0.00	76.62 6.65 0.00	66.32 4.97 0.00	61.71 4.36 0.00	54.15 3.35 0.00	55.48 1.35 0.00
STURGEON_POOL_HYD 23609	53.43 1.76 0.00	45.44 1.19 0.00	45.09 1.44 0.00	43.23 1.42 0.00	45.05 1.40 0.00	52.85 1.34 0.00	65.12 2.86 0.00	63.23 1.48 0.00	66.46 1.62 0.00	63.41 1.85 0.00	61.81 2.26 0.00	58.99 2.05 0.00	53.56 1.51 0.00	53.37 1.45 0.00	51.66 1.36 0.00	51.65 1.41 0.00	52.73 1.34 0.00	66.02 2.78 0.00	77.46 3.48 0.00	72.91 2.94 0.00	63.99 2.64 0.00	59.53 2.18 0.00	52.63 1.83 0.00	57.43 3.30 0.00
SYRACUSE___POWER 24017	51.31 -0.36 0.00	44.03 -0.22 0.00	43.34 -0.31 0.00	41.48 -0.33 0.00	43.30 -0.35 0.00	51.30 -0.21 0.00	62.63 0.37 0.00	61.87 0.12 0.00	64.97 0.13 0.00	61.38 -0.18 0.00	59.13 -0.42 0.00	56.09 -0.85 0.00	51.37 -0.68 0.00	51.19 -0.73 0.00	49.50 -0.80 0.00	49.44 -0.80 0.00	50.46 -0.93 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.62 -0.35 0.00	60.74 -0.61 0.00	56.78 -0.57 0.00	50.14 -0.66 0.00	53.26 -0.87 0.00
Stony___Brook 24151	54.51 2.84 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.32 2.51 0.00	46.09 2.44 0.00	52.80 1.29 0.00	65.37 3.11 0.00	66.98 3.52 -1.71	69.86 3.50 -1.52	67.40 4.19 -1.65	65.64 4.17 -1.92	62.88 3.81 -2.13	57.17 3.23 -1.89	56.99 3.17 -1.90	55.35 3.07 -1.98	55.28 3.06 -1.98	57.21 3.13 -2.69	74.22 4.49 -6.49	94.02 5.70 -14.34	96.86 5.32 -21.57	76.57 4.48 -10.74	71.95 3.84 -10.76	55.50 3.35 -1.35	56.62 2.49 0.00
UPPER HUDSON___HYD 24058	52.65 0.98 0.00	44.91 0.66 0.00	44.39 0.74 0.00	42.56 0.75 0.00	44.52 0.87 0.00	52.69 1.18 0.00	65.37 3.11 0.00	64.84 3.09 0.00	68.08 3.24 0.00	64.58 3.02 0.00	62.77 3.22 0.00	59.67 2.73 0.00	54.34 2.29 0.00	54.15 2.23 0.00	52.36 2.06 0.00	52.30 2.06 0.00	53.86 2.47 0.00	67.35 4.11 0.00	78.86 4.88 0.00	74.66 4.69 0.00	65.09 3.74 0.00	60.16 2.81 0.00	52.73 1.93 0.00	55.86 1.73 0.00
UPPER RAQUET___HYD 24056	50.79 -0.88 0.00	43.41 -0.84 0.00	42.82 -0.83 0.00	40.97 -0.84 0.00	42.82 -0.83 0.00	50.69 -0.82 0.00	60.89 -1.37 0.00	61.38 -0.37 0.00	63.74 -1.10 0.00	60.51 -1.05 0.00	58.42 -1.13 0.00	56.14 -0.80 0.00	51.27 -0.78 0.00	51.19 -0.73 0.00	49.60 -0.70 0.00	50.54 0.30 0.00	51.85 0.46 0.00	62.86 -0.38 0.00	73.46 -0.52 0.00	69.62 -0.35 0.00	61.23 -0.12 0.00	56.60 -0.75 0.00	50.34 -0.46 0.00	52.78 -1.35 0.00

VISCHER___FERRY HYD 24020	53.37 1.70 0.00	45.67 1.42 0.00	45.13 1.48 0.00	43.27 1.46 0.00	45.22 1.57 0.00	53.21 1.70 0.00	65.37 3.11 0.00	64.59 2.84 0.00	67.82 2.98 0.00	64.45 2.89 0.00	62.65 3.10 0.00	59.67 2.73 0.00	54.44 2.39 0.00	54.26 2.34 0.00	52.51 2.21 0.00	52.40 2.16 0.00	53.81 2.42 0.00	66.97 3.73 0.00	78.34 4.36 0.00	74.17 4.20 0.00	64.91 3.56 0.00	60.33 2.98 0.00	53.14 2.34 0.00	56.67 2.54 0.00
WADING RIVER_1-3_GRP5 24038	54.56 2.89 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.44 2.63 0.00	46.27 2.62 0.00	53.16 1.65 0.00	65.81 3.55 0.00	67.35 3.89 -1.71	70.32 3.96 -1.52	67.77 4.56 -1.65	66.06 4.59 -1.92	63.28 4.21 -2.13	57.53 3.59 -1.89	57.35 3.53 -1.90	55.65 3.37 -1.98	55.64 3.42 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.76 6.44 -14.34	97.42 5.88 -21.57	77.12 5.03 -10.74	72.47 4.36 -10.76	55.81 3.66 -1.35	56.94 2.81 0.00
WADING RIVER_IC_1 23522	54.56 2.89 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.44 2.63 0.00	46.27 2.62 0.00	53.16 1.65 0.00	65.81 3.55 0.00	67.35 3.89 -1.71	70.32 3.96 -1.52	67.77 4.56 -1.65	66.06 4.59 -1.92	63.28 4.21 -2.13	57.53 3.59 -1.89	57.35 3.53 -1.90	55.65 3.37 -1.98	55.64 3.42 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.76 6.44 -14.34	97.42 5.88 -21.57	77.12 5.03 -10.74	72.47 4.36 -10.76	55.81 3.66 -1.35	56.94 2.81 0.00
WADING RIVER_IC_2 23547	54.56 2.89 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.44 2.63 0.00	46.27 2.62 0.00	53.16 1.65 0.00	65.81 3.55 0.00	67.35 3.89 -1.71	70.32 3.96 -1.52	67.77 4.56 -1.65	66.06 4.59 -1.92	63.28 4.21 -2.13	57.53 3.59 -1.89	57.35 3.53 -1.90	55.65 3.37 -1.98	55.64 3.42 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.76 6.44 -14.34	97.42 5.88 -21.57	77.12 5.03 -10.74	72.47 4.36 -10.76	55.81 3.66 -1.35	56.94 2.81 0.00
WADING RIVER_IC_3 23601	54.56 2.89 0.00	46.68 2.43 0.00	46.31 2.66 0.00	44.44 2.63 0.00	46.27 2.62 0.00	53.16 1.65 0.00	65.81 3.55 0.00	67.35 3.89 -1.71	70.32 3.96 -1.52	67.77 4.56 -1.65	66.06 4.59 -1.92	63.28 4.21 -2.13	57.53 3.59 -1.89	57.35 3.53 -1.90	55.65 3.37 -1.98	55.64 3.42 -1.98	57.32 3.24 -2.69	74.54 4.81 -6.49	94.76 6.44 -14.34	97.42 5.88 -21.57	77.12 5.03 -10.74	72.47 4.36 -10.76	55.81 3.66 -1.35	56.94 2.81 0.00
WALDEN___HYDRO 24148	53.22 1.55 0.00	45.27 1.02 0.00	44.92 1.27 0.00	43.06 1.25 0.00	44.92 1.27 0.00	52.64 1.13 0.00	64.75 2.49 0.00	63.29 1.54 0.00	66.46 1.62 0.00	63.41 1.85 0.00	61.75 2.20 0.00	58.93 1.99 0.00	53.56 1.51 0.00	53.37 1.45 0.00	51.71 1.41 0.00	51.70 1.46 0.00	52.83 1.44 0.00	65.96 2.72 0.00	77.31 3.33 0.00	72.91 2.94 0.00	63.93 2.58 0.00	59.53 2.18 0.00	52.68 1.88 0.00	57.16 3.03 0.00
WATERSIDE___6 8 9 23538	54.62 2.95 0.00	46.55 2.30 0.00	46.09 2.44 0.00	44.19 2.38 0.00	46.09 2.44 0.00	54.14 2.63 0.00	66.56 4.30 0.00	78.82 3.46 -13.61	82.83 3.63 -14.36	90.01 3.88 -24.57	82.80 4.11 -19.14	82.86 3.81 -22.11	82.87 3.23 -27.59	82.87 3.17 -27.78	82.89 3.02 -29.57	82.88 3.06 -29.58	82.88 3.19 -28.30	114.68 4.93 -46.51	90.96 6.07 -10.91	80.41 5.60 -4.84	81.64 4.85 -15.44	71.59 4.36 -9.88	66.21 3.71 -11.70	58.73 4.60 0.00
WEST BABYLON___IC 23714	55.03 3.36 0.00	47.08 2.83 0.00	46.66 3.01 0.00	44.86 3.05 0.00	46.75 3.10 0.00	54.03 2.52 0.00	67.05 4.79 0.00	70.18 5.06 -3.37	72.90 5.06 -3.00	70.30 5.48 -3.26	68.88 5.54 -3.79	66.20 5.07 -4.19	60.15 4.37 -3.73	59.98 4.31 -3.75	58.32 4.12 -3.90	58.31 4.17 -3.90	61.01 4.32 -5.30	77.05 6.26 -7.55	95.93 7.47 -14.48	98.58 7.00 -21.61	80.70 6.01 -13.34	74.39 5.33 -11.71	57.66 4.47 -2.39	57.86 3.73 0.00
WEST CANADA___HYD 24049	51.93 0.26 0.00	44.47 0.22 0.00	43.87 0.22 0.00	42.02 0.21 0.00	43.87 0.22 0.00	51.77 0.26 0.00	62.82 0.56 0.00	62.18 0.43 0.00	65.29 0.45 0.00	61.93 0.37 0.00	59.91 0.36 0.00	57.22 0.28 0.00	52.26 0.21 0.00	52.13 0.21 0.00	50.50 0.20 0.00	50.44 0.20 0.00	51.65 0.26 0.00	63.75 0.51 0.00	74.50 0.52 0.00	70.53 0.56 0.00	61.78 0.43 0.00	57.69 0.34 0.00	51.10 0.30 0.00	54.45 0.32 0.00
WESTERN_NY_WIND 24143	53.06 1.39 0.00	46.20 1.95 0.00	44.92 1.27 0.00	42.98 1.17 0.00	44.83 1.18 0.00	53.31 1.80 0.00	64.69 2.43 0.00	62.68 0.93 0.00	66.01 1.17 0.00	62.05 0.49 0.00	59.97 0.42 0.00	55.57 -1.37 0.00	51.11 -0.94 0.00	50.83 -1.09 0.00	48.99 -1.31 0.00	48.88 -1.36 0.00	50.11 -1.28 0.00	64.32 1.08 0.00	73.54 -0.44 0.00	71.09 1.12 0.00	61.47 0.12 0.00	58.38 1.03 0.00	50.55 -0.25 0.00	53.26 -0.87 0.00
YORK___WARBASSE 23770	54.92 3.25 0.00	46.82 2.57 0.00	46.40 2.75 0.00	44.44 2.63 0.00	46.40 2.75 0.00	54.45 2.94 0.00	67.12 4.86 0.00	78.63 3.27 -13.61	82.70 3.50 -14.36	89.95 3.82 -24.57	82.80 4.11 -19.14	82.81 3.76 -22.11	82.82 3.18 -27.59	82.82 3.12 -27.78	82.84 2.97 -29.57	82.83 3.01 -29.58	82.82 3.13 -28.30	114.68 4.93 -46.51	90.88 5.99 -10.91	80.27 5.46 -4.84	81.51 4.72 -15.44	71.42 4.19 -9.88	66.01 3.51 -11.70	58.89 4.76 0.00