

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2004

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	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
74TH STREET_GT_1 24260	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
74TH STREET_GT_2 24261	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
ADK HUDSON___FALLS 24011	43.02 3.04 0.00	40.28 2.78 0.00	39.02 2.55 0.00	39.12 2.76 0.00	39.10 2.59 0.00	50.12 3.67 0.00	64.72 6.88 0.00	63.40 5.92 0.00	66.02 5.89 0.00	65.02 5.75 0.00	64.52 5.54 0.00	62.65 5.17 0.00	58.71 4.75 0.00	58.69 4.75 0.00	58.09 4.70 0.00	57.38 4.59 0.00	66.28 5.64 0.00	90.00 7.81 0.00	78.36 6.86 0.00	67.59 5.81 0.00	63.36 5.50 0.00	56.51 4.62 0.00	48.81 3.74 0.00	49.27 3.44 0.00
ADK RESOURCE___RCVRY 23798	43.02 3.04 0.00	40.28 2.78 0.00	39.02 2.55 0.00	39.12 2.76 0.00	39.10 2.59 0.00	50.12 3.67 0.00	64.72 6.88 0.00	63.40 5.92 0.00	66.02 5.89 0.00	65.02 5.75 0.00	64.52 5.54 0.00	62.65 5.17 0.00	58.71 4.75 0.00	58.69 4.75 0.00	58.09 4.70 0.00	57.38 4.59 0.00	66.28 5.64 0.00	90.00 7.81 0.00	78.36 6.86 0.00	67.59 5.81 0.00	63.36 5.50 0.00	56.51 4.62 0.00	48.81 3.74 0.00	49.27 3.44 0.00
ADK S GLENS___FALLS 24028	43.02 3.04 0.00	40.28 2.78 0.00	39.02 2.55 0.00	39.12 2.76 0.00	39.10 2.59 0.00	50.12 3.67 0.00	64.72 6.88 0.00	63.40 5.92 0.00	66.02 5.89 0.00	65.02 5.75 0.00	64.52 5.54 0.00	62.65 5.17 0.00	58.71 4.75 0.00	58.69 4.75 0.00	58.09 4.70 0.00	57.38 4.59 0.00	66.28 5.64 0.00	90.00 7.81 0.00	78.36 6.86 0.00	67.59 5.81 0.00	63.36 5.50 0.00	56.51 4.62 0.00	48.81 3.74 0.00	49.27 3.44 0.00
ADK_NYS___DAM 23527	42.14 2.16 0.00	39.53 2.03 0.00	38.26 1.79 0.00	38.18 1.82 0.00	38.34 1.83 0.00	48.91 2.46 0.00	61.77 3.93 0.00	60.93 3.45 0.00	63.68 3.55 0.00	62.77 3.50 0.00	62.40 3.42 0.00	60.70 3.22 0.00	56.87 2.91 0.00	56.85 2.91 0.00	56.33 2.94 0.00	55.69 2.90 0.00	64.22 3.58 0.00	86.55 4.36 0.00	75.58 4.08 0.00	65.30 3.52 0.00	61.39 3.53 0.00	54.85 2.96 0.00	47.59 2.52 0.00	48.21 2.38 0.00
AIR_PRODUCTS___DRP 24190	42.02 2.04 0.00	39.45 1.95 0.00	38.18 1.71 0.00	38.14 1.78 0.00	38.26 1.75 0.00	48.82 2.37 0.00	61.43 3.59 0.00	60.70 3.22 0.00	63.44 3.31 0.00	62.53 3.26 0.00	62.22 3.24 0.00	60.47 2.99 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.11 2.72 0.00	55.48 2.69 0.00	63.98 3.34 0.00	86.30 4.11 0.00	75.29 3.79 0.00	65.05 3.27 0.00	61.10 3.24 0.00	54.64 2.75 0.00	47.41 2.34 0.00	47.98 2.15 0.00
ALBANY___1 23571	42.02 2.04 0.00	39.45 1.95 0.00	38.18 1.71 0.00	38.14 1.78 0.00	38.26 1.75 0.00	48.82 2.37 0.00	61.43 3.59 0.00	60.70 3.22 0.00	63.44 3.31 0.00	62.53 3.26 0.00	62.22 3.24 0.00	60.47 2.99 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.11 2.72 0.00	55.48 2.69 0.00	63.98 3.34 0.00	86.30 4.11 0.00	75.29 3.79 0.00	65.05 3.27 0.00	61.10 3.24 0.00	54.64 2.75 0.00	47.41 2.34 0.00	47.98 2.15 0.00
ALBANY___2 23572	42.02 2.04 0.00	39.45 1.95 0.00	38.18 1.71 0.00	38.14 1.78 0.00	38.26 1.75 0.00	48.82 2.37 0.00	61.43 3.59 0.00	60.70 3.22 0.00	63.44 3.31 0.00	62.53 3.26 0.00	62.22 3.24 0.00	60.47 2.99 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.11 2.72 0.00	55.48 2.69 0.00	63.98 3.34 0.00	86.30 4.11 0.00	75.29 3.79 0.00	65.05 3.27 0.00	61.10 3.24 0.00	54.64 2.75 0.00	47.41 2.34 0.00	47.98 2.15 0.00
ALBANY___3 23573	42.02 2.04 0.00	39.45 1.95 0.00	38.18 1.71 0.00	38.14 1.78 0.00	38.26 1.75 0.00	48.82 2.37 0.00	61.43 3.59 0.00	60.70 3.22 0.00	63.44 3.31 0.00	62.53 3.26 0.00	62.22 3.24 0.00	60.47 2.99 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.11 2.72 0.00	55.48 2.69 0.00	63.98 3.34 0.00	86.30 4.11 0.00	75.29 3.79 0.00	65.05 3.27 0.00	61.10 3.24 0.00	54.64 2.75 0.00	47.41 2.34 0.00	47.98 2.15 0.00
ALBANY___4 23574	42.02 2.04 0.00	39.45 1.95 0.00	38.18 1.71 0.00	38.14 1.78 0.00	38.26 1.75 0.00	48.82 2.37 0.00	61.43 3.59 0.00	60.70 3.22 0.00	63.44 3.31 0.00	62.53 3.26 0.00	62.22 3.24 0.00	60.47 2.99 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.11 2.72 0.00	55.48 2.69 0.00	63.98 3.34 0.00	86.30 4.11 0.00	75.29 3.79 0.00	65.05 3.27 0.00	61.10 3.24 0.00	54.64 2.75 0.00	47.41 2.34 0.00	47.98 2.15 0.00

ALCOA_RYNLDS___DRP 24188	39.42 -0.56 0.00	36.94 -0.56 0.00	36.07 -0.40 0.00	36.11 -0.25 0.00	36.07 -0.44 0.00	45.71 -0.74 0.00	55.93 -1.91 0.00	56.22 -1.26 0.00	58.75 -1.38 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.33 -1.15 0.00	52.93 -1.03 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.79 -1.00 0.00	58.94 -1.70 0.00	80.30 -1.89 0.00	69.21 -2.29 0.00	60.54 -1.24 0.00	56.36 -1.50 0.00	50.54 -1.35 0.00	43.81 -1.26 0.00	45.23 -0.60 0.00
ALLEGHENY___COGEN 23514	40.26 0.28 0.00	37.73 0.23 0.00	36.80 0.33 0.00	36.18 -0.18 0.00	36.98 0.47 0.00	47.43 0.98 0.00	62.18 4.34 0.00	60.70 3.22 0.00	62.72 2.59 0.00	62.06 2.79 0.00	61.63 2.65 0.00	59.89 2.41 0.00	56.17 2.21 0.00	56.04 2.10 0.00	55.47 2.08 0.00	54.69 1.90 0.00	63.00 2.36 0.00	86.63 4.44 0.00	75.58 4.08 0.00	64.31 2.53 0.00	59.60 1.74 0.00	54.38 2.49 0.00	47.14 2.07 0.00	46.56 0.73 0.00
AMERICAN_REF_FUEL 24010	37.46 -2.52 0.00	35.14 -2.36 0.00	34.32 -2.15 0.00	33.74 -2.62 0.00	34.47 -2.04 0.00	44.13 -2.32 0.00	55.99 -1.85 0.00	54.61 -2.87 0.00	57.60 -2.53 0.00	57.14 -2.13 0.00	56.62 -2.36 0.00	55.01 -2.47 0.00	51.59 -2.37 0.00	51.51 -2.43 0.00	50.99 -2.40 0.00	50.20 -2.59 0.00	57.61 -3.03 0.00	78.90 -3.29 0.00	69.43 -2.07 0.00	58.81 -2.97 0.00	54.39 -3.47 0.00	50.54 -1.35 0.00	44.21 -0.86 0.00	43.81 -2.02 0.00
ARTHUR_KILL_GT_1 23520	43.66 3.68 0.00	40.58 3.08 0.00	39.02 2.55 0.00	38.83 2.47 0.00	39.10 2.59 0.00	50.54 4.09 0.00	68.73 6.13 -4.76	71.85 6.38 -7.99	76.06 6.73 -9.20	80.32 6.70 -14.35	82.62 6.55 -17.09	75.99 6.38 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.84 5.87 -14.58	73.05 5.86 -14.40	73.60 6.73 -6.23	90.82 8.63 0.00	79.79 7.22 -1.07	74.69 5.99 -6.92	72.76 5.79 -9.11	71.32 5.14 -14.29	72.68 4.64 -22.97	57.95 4.08 -8.04
ARTHUR_KILL_2 23512	43.66 3.68 0.00	40.58 3.08 0.00	39.02 2.55 0.00	38.83 2.47 0.00	39.10 2.59 0.00	50.54 4.09 0.00	68.73 6.13 -4.76	71.85 6.38 -7.99	76.06 6.73 -9.20	80.32 6.70 -14.35	82.62 6.55 -17.09	75.99 6.38 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.84 5.87 -14.58	73.05 5.86 -14.40	73.60 6.73 -6.23	90.82 8.63 0.00	79.79 7.22 -1.07	74.69 5.99 -6.92	72.76 5.79 -9.11	71.32 5.14 -14.29	72.68 4.64 -22.97	57.95 4.08 -8.04
ARTHUR_KILL_3 23513	43.38 3.40 0.00	40.50 3.00 0.00	39.10 2.63 0.00	38.83 2.47 0.00	39.10 2.59 0.00	50.17 3.72 0.00	67.69 5.09 -4.76	70.76 5.29 -7.99	74.92 5.59 -9.20	79.25 5.63 -14.35	81.67 5.60 -17.09	74.96 5.35 -12.13	74.13 4.91 -15.26	74.41 4.91 -15.56	72.94 4.97 -14.58	72.10 4.91 -14.40	72.68 5.82 -6.22	89.09 6.90 0.00	79.42 6.86 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.32 5.14 -14.29	72.67 4.64 -22.96	57.85 3.99 -8.03
ASHOKAN____ 23654	41.18 1.20 0.00	38.51 1.01 0.00	37.20 0.73 0.00	37.05 0.69 0.00	36.66 0.15 0.00	46.91 0.46 0.00	58.65 0.81 0.00	58.46 0.98 0.00	61.63 1.50 0.00	60.99 1.72 0.00	60.69 1.71 0.00	58.97 1.49 0.00	55.26 1.30 0.00	55.23 1.29 0.00	54.67 1.28 0.00	54.11 1.32 0.00	62.82 2.18 0.00	84.33 2.14 0.00	74.29 2.79 0.00	64.07 2.29 0.00	60.29 2.43 0.00	53.50 1.61 0.00	46.74 1.67 0.00	46.93 1.10 0.00
ASTORIA 5-9____ 23662	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA GT2____ 23536	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA GT3____ 23731	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA GT4____ 23727	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT2_1 24094	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT2_2 24095	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT2_3 24096	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT2_4 24097	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT3_1 24098	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04

ASTORIA_GT3_2 24099	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT3_3 24100	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT3_4 24101	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT4_1 24102	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT4_2 24103	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT4_3 24104	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT4_4 24105	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT_1 23523	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA_GT_10 24110	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA_GT_11 24225	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA_GT_12 24226	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA_GT_13 24227	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA_GT_5 24106	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT_7 24107	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA_GT_8 24108	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA___2 24149	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04

ASTORIA___3 23516	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ASTORIA___4 23517	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.27 2.91 0.00	39.58 3.07 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.68 6.21 -7.99	75.94 6.61 -9.20	80.08 6.46 -14.35	82.09 6.02 -17.09	75.82 6.21 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTORIA___5 23518	43.62 3.64 0.00	40.84 3.34 0.00	39.57 3.10 0.00	39.20 2.84 0.00	39.50 2.99 0.00	50.49 4.04 0.00	68.50 5.90 -4.76	71.62 6.15 -7.99	75.70 6.37 -9.20	79.78 6.16 -14.35	81.79 5.72 -17.09	75.65 6.04 -12.13	74.93 5.72 -15.25	75.15 5.66 -15.55	73.68 5.71 -14.58	72.94 5.75 -14.40	73.36 6.49 -6.23	89.75 7.56 0.00	80.29 7.72 -1.07	75.43 6.73 -6.92	73.62 6.65 -9.11	71.89 5.71 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
ASTRIA 10-13___ 23663	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.43 2.92 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.63 5.92 -6.23	75.15 6.19 -8.83	79.78 6.16 -14.35	82.15 6.08 -17.09	75.53 5.92 -12.13	73.20 5.45 -13.79	73.15 5.45 -13.76	71.64 5.50 -12.75	71.59 5.44 -13.36	73.30 6.43 -6.23	90.00 7.81 0.00	80.15 7.58 -1.07	75.13 6.43 -6.92	73.28 6.31 -9.11	71.78 5.60 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
ATHENS_STG_1 23668	41.70 1.72 0.00	39.11 1.61 0.00	37.86 1.39 0.00	37.71 1.35 0.00	37.90 1.39 0.00	48.26 1.81 0.00	60.50 2.66 0.00	60.01 2.53 0.00	62.84 2.71 0.00	62.00 2.73 0.00	61.69 2.71 0.00	60.01 2.53 0.00	56.28 2.32 0.00	56.26 2.32 0.00	55.74 2.35 0.00	55.11 2.32 0.00	63.49 2.85 0.00	85.31 3.12 0.00	74.65 3.15 0.00	64.50 2.72 0.00	60.70 2.84 0.00	54.33 2.44 0.00	47.28 2.21 0.00	47.66 1.83 0.00
ATHENS_STG_2 23670	41.70 1.72 0.00	39.11 1.61 0.00	37.86 1.39 0.00	37.71 1.35 0.00	37.90 1.39 0.00	48.26 1.81 0.00	60.50 2.66 0.00	60.01 2.53 0.00	62.84 2.71 0.00	62.00 2.73 0.00	61.69 2.71 0.00	60.01 2.53 0.00	56.28 2.32 0.00	56.26 2.32 0.00	55.74 2.35 0.00	55.11 2.32 0.00	63.49 2.85 0.00	85.31 3.12 0.00	74.65 3.15 0.00	64.50 2.72 0.00	60.70 2.84 0.00	54.33 2.44 0.00	47.28 2.21 0.00	47.62 1.79 0.00
ATHENS_STG_3 23677	41.70 1.72 0.00	39.11 1.61 0.00	37.86 1.39 0.00	37.71 1.35 0.00	37.90 1.39 0.00	48.26 1.81 0.00	60.50 2.66 0.00	60.01 2.53 0.00	62.84 2.71 0.00	62.00 2.73 0.00	61.69 2.71 0.00	60.01 2.53 0.00	56.28 2.32 0.00	56.26 2.32 0.00	55.74 2.35 0.00	55.11 2.32 0.00	63.49 2.85 0.00	85.31 3.12 0.00	74.65 3.15 0.00	64.50 2.72 0.00	60.70 2.84 0.00	54.33 2.44 0.00	47.28 2.21 0.00	47.62 1.79 0.00
BARRETT 1-8___GRP4 24034	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT 9-12___GRP3 24033	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_1 23704	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_10 23701	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_11 23702	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_12 23703	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_2 23705	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_3 23706	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_4 23707	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88

BARRETT_IC_5 23708	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_6 23709	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_7 23710	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_8 23711	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT_IC_9 23700	43.78 3.80 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.32 2.81 0.00	50.12 3.67 0.00	73.78 5.26 -10.68	78.10 5.06 -15.56	79.64 5.59 -13.92	79.38 5.69 -14.42	81.79 5.72 -17.09	80.28 6.21 -16.59	80.26 5.61 -20.69	80.27 5.18 -21.15	80.32 5.66 -21.27	80.26 5.49 -21.98	80.41 6.73 -13.04	90.01 7.81 -0.01	88.26 7.72 -9.04	88.15 6.61 -19.76	97.83 6.36 -33.61	82.49 5.55 -25.05	78.52 4.55 -28.90	58.02 4.31 -7.88
BARRETT___1 23545	43.74 3.76 0.00	40.65 3.15 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.98 3.53 0.00	73.67 5.15 -10.68	77.93 4.89 -15.56	79.34 5.29 -13.92	79.08 5.39 -14.42	81.50 5.43 -17.09	80.05 5.98 -16.59	80.05 5.40 -20.69	80.05 4.96 -21.15	80.05 5.39 -21.27	80.05 5.28 -21.98	80.11 6.43 -13.04	89.35 7.15 -0.01	87.76 7.22 -9.04	87.72 6.18 -19.76	97.43 5.96 -33.61	82.18 5.24 -25.05	78.39 4.42 -28.90	57.93 4.22 -7.88
BARRETT___2 23546	43.74 3.76 0.00	40.65 3.15 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.28 2.77 0.00	50.03 3.58 0.00	73.61 5.09 -10.68	77.75 4.71 -15.56	78.25 5.23 -12.89	78.91 5.28 -14.36	81.44 5.37 -17.09	79.88 5.81 -16.59	79.94 5.29 -20.69	79.94 4.85 -21.15	79.95 5.29 -21.27	79.89 5.12 -21.98	79.99 6.31 -13.04	89.43 7.23 -0.01	87.76 7.22 -9.04	87.72 6.18 -19.76	97.43 5.96 -33.61	82.18 5.24 -25.05	78.25 4.28 -28.90	57.93 4.22 -7.88
BEAVER RIVER___HYD 24048	39.18 -0.80 0.00	36.60 -0.90 0.00	35.59 -0.88 0.00	35.52 -0.84 0.00	35.63 -0.88 0.00	45.57 -0.88 0.00	58.71 0.87 0.00	58.28 0.80 0.00	60.61 0.48 0.00	59.39 0.12 0.00	59.10 0.12 0.00	57.25 -0.23 0.00	53.80 -0.16 0.00	53.83 -0.11 0.00	53.18 -0.21 0.00	52.58 -0.21 0.00	60.15 -0.49 0.00	83.42 1.23 0.00	71.71 0.21 0.00	62.15 0.37 0.00	57.86 0.00 0.00	51.63 -0.26 0.00	44.57 -0.50 0.00	44.55 -1.28 0.00
BEEBEE_GT_13 23619	41.54 1.56 0.00	38.89 1.39 0.00	37.89 1.42 0.00	37.45 1.09 0.00	38.04 1.53 0.00	48.59 2.14 0.00	63.57 5.73 0.00	61.91 4.43 0.00	63.68 3.55 0.00	62.95 3.68 0.00	62.58 3.60 0.00	60.81 3.33 0.00	57.04 3.08 0.00	56.91 2.97 0.00	56.33 2.94 0.00	55.59 2.80 0.00	63.98 3.34 0.00	87.94 5.75 0.00	76.58 5.08 0.00	65.36 3.58 0.00	60.64 2.78 0.00	55.16 3.27 0.00	47.82 2.75 0.00	47.89 2.06 0.00
BETHLEHEM___STEEL 23779	37.86 -2.12 0.00	35.51 -1.99 0.00	34.72 -1.75 0.00	34.00 -2.36 0.00	34.87 -1.64 0.00	44.68 -1.77 0.00	57.20 -0.64 0.00	56.16 -1.32 0.00	59.23 -0.90 0.00	58.68 -0.59 0.00	58.15 -0.83 0.00	56.50 -0.98 0.00	52.93 -1.03 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.58 -1.21 0.00	59.25 -1.39 0.00	81.12 -1.07 0.00	71.57 0.07 0.00	60.54 -1.24 0.00	55.89 -1.97 0.00	51.73 -0.16 0.00	45.16 0.09 0.00	44.13 -1.70 0.00
BINGHAMTON___COGEN 23790	39.46 -0.52 0.00	37.05 -0.45 0.00	36.03 -0.44 0.00	35.56 -0.80 0.00	36.18 -0.33 0.00	46.12 -0.33 0.00	58.88 1.04 0.00	58.28 0.80 0.00	61.09 0.96 0.00	60.28 1.01 0.00	59.98 1.00 0.00	58.34 0.86 0.00	54.77 0.81 0.00	54.70 0.76 0.00	54.14 0.75 0.00	53.53 0.74 0.00	61.67 1.03 0.00	83.75 1.56 0.00	73.07 1.57 0.00	62.71 0.93 0.00	58.61 0.75 0.00	52.82 0.93 0.00	45.84 0.77 0.00	45.28 -0.55 0.00
BLACK RIVER___HYD 24047	39.06 -0.92 0.00	36.37 -1.13 0.00	35.38 -1.09 0.00	35.27 -1.09 0.00	35.45 -1.06 0.00	45.38 -1.07 0.00	58.94 1.10 0.00	58.34 0.86 0.00	60.79 0.66 0.00	59.45 0.18 0.00	59.16 0.18 0.00	57.31 -0.17 0.00	53.80 -0.16 0.00	53.78 -0.16 0.00	53.12 -0.27 0.00	52.53 -0.26 0.00	60.28 -0.36 0.00	83.92 1.73 0.00	72.00 0.50 0.00	62.21 0.43 0.00	57.92 0.06 0.00	51.63 -0.26 0.00	44.48 -0.59 0.00	44.32 -1.51 0.00
BLUE_CIRC_CHEM_DRP 24182	41.38 1.40 0.00	38.85 1.35 0.00	37.64 1.17 0.00	37.52 1.16 0.00	37.68 1.17 0.00	48.03 1.58 0.00	60.04 2.20 0.00	59.43 1.95 0.00	62.17 2.04 0.00	61.29 2.02 0.00	60.99 2.01 0.00	59.32 1.84 0.00	55.63 1.67 0.00	55.61 1.67 0.00	55.10 1.71 0.00	54.48 1.69 0.00	62.76 2.12 0.00	84.49 2.30 0.00	73.79 2.29 0.00	63.82 2.04 0.00	60.00 2.14 0.00	53.65 1.76 0.00	46.60 1.53 0.00	47.16 1.33 0.00
BOC_GAS_DRP 24189	41.30 1.32 0.00	38.78 1.28 0.00	37.56 1.09 0.00	37.45 1.09 0.00	37.64 1.13 0.00	47.89 1.44 0.00	60.04 2.20 0.00	59.49 2.01 0.00	62.17 2.04 0.00	61.34 2.07 0.00	61.04 2.06 0.00	59.38 1.90 0.00	55.69 1.73 0.00	55.67 1.73 0.00	55.10 1.71 0.00	54.53 1.74 0.00	62.82 2.18 0.00	84.49 2.30 0.00	73.86 2.36 0.00	63.82 2.04 0.00	60.06 2.20 0.00	53.76 1.87 0.00	46.69 1.62 0.00	47.25 1.42 0.00
BORALEX_4TH_BRANCH 23824	42.14 2.16 0.00	39.53 2.03 0.00	38.26 1.79 0.00	38.18 1.82 0.00	38.34 1.83 0.00	48.91 2.46 0.00	61.77 3.93 0.00	60.93 3.45 0.00	63.68 3.55 0.00	62.77 3.50 0.00	62.40 3.42 0.00	60.70 3.22 0.00	56.87 2.91 0.00	56.85 2.91 0.00	56.33 2.94 0.00	55.69 2.90 0.00	64.22 3.58 0.00	86.55 4.36 0.00	75.58 4.08 0.00	65.30 3.52 0.00	61.39 3.53 0.00	54.85 2.96 0.00	47.59 2.52 0.00	48.21 2.38 0.00
BOWLINE___1 23526	42.42 2.44 0.00	39.68 2.18 0.00	38.33 1.86 0.00	38.11 1.75 0.00	38.30 1.79 0.00	49.00 2.55 0.00	61.49 3.70 0.05	61.35 3.91 0.04	64.25 4.15 0.03	63.48 4.21 0.00	63.23 4.25 0.00	61.45 3.97 0.00	57.56 3.62 0.02	57.60 3.67 0.01	57.05 3.68 0.02	56.36 3.64 0.07	65.07 4.43 0.00	87.53 5.34 0.00	76.72 5.22 0.00	66.17 4.39 0.00	62.26 4.40 0.00	55.52 3.79 0.16	48.50 3.43 0.00	48.63 2.80 0.00

BOWLINE___2 23595	42.42 2.44 0.00	39.68 2.18 0.00	38.33 1.86 0.00	38.11 1.75 0.00	38.30 1.79 0.00	49.00 2.55 0.00	61.49 3.70 0.05	61.35 3.91 0.04	64.25 4.15 0.03	63.48 4.21 0.00	63.23 4.25 0.00	61.45 3.97 0.00	57.61 3.67 0.02	57.60 3.67 0.01	57.05 3.68 0.02	56.36 3.64 0.07	65.07 4.43 0.00	87.53 5.34 0.00	76.72 5.22 0.00	66.17 4.39 0.00	62.26 4.40 0.00	55.52 3.79 0.16	48.50 3.43 0.00	48.63 2.80 0.00
BROOKHAVEN___DRP 24191	43.78 3.80 0.00	40.61 3.11 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.25 2.74 0.00	49.56 3.11 0.00	62.11 4.11 -0.16	62.26 4.54 -0.24	69.88 5.17 -4.58	78.94 5.33 -14.34	81.50 5.43 -17.09	75.72 5.92 -12.32	68.27 5.45 -8.86	66.70 5.02 -7.74	65.49 5.50 -6.60	67.75 5.23 -9.73	73.77 6.61 -6.52	90.17 7.97 -0.01	88.55 8.01 -9.04	88.27 6.73 -19.76	79.37 6.31 -15.20	70.35 4.67 -13.79	51.03 3.47 -2.49	49.68 3.57 -0.28
BROOKLYN_NAVY_YARD 23515	43.46 3.48 0.00	40.61 3.11 0.00	39.10 2.63 0.00	38.91 2.55 0.00	39.17 2.66 0.00	50.31 3.86 0.00	67.81 5.21 -4.76	70.99 5.52 -7.99	75.04 5.71 -9.20	79.31 5.69 -14.35	81.91 5.84 -17.09	75.13 5.52 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.10 5.13 -14.58	72.31 5.12 -14.40	72.98 6.12 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.82 6.12 -6.92	72.98 6.02 -9.10	71.47 5.29 -14.29	72.81 4.78 -22.96	57.94 4.08 -8.03
BURROWS___LYONSDAL 23803	40.30 0.32 0.00	37.73 0.23 0.00	36.65 0.18 0.00	36.51 0.15 0.00	36.73 0.22 0.00	46.87 0.42 0.00	59.52 1.68 0.00	58.92 1.44 0.00	61.39 1.26 0.00	60.28 1.01 0.00	59.98 1.00 0.00	58.34 0.86 0.00	54.77 0.81 0.00	54.75 0.81 0.00	54.14 0.75 0.00	53.53 0.74 0.00	61.55 0.91 0.00	84.24 2.05 0.00	72.86 1.36 0.00	62.89 1.11 0.00	58.79 0.93 0.00	52.62 0.73 0.00	45.57 0.50 0.00	46.01 0.18 0.00
CALPINE BETH_PAGE_GT4 24209	43.82 3.84 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.36 2.85 0.00	50.12 3.67 0.00	63.51 4.68 -0.99	63.82 4.89 -1.45	70.80 5.35 -5.32	79.48 5.87 -14.34	82.03 5.96 -17.09	76.12 5.98 -12.66	69.25 5.50 -9.79	67.85 5.12 -8.79	66.65 5.50 -7.76	68.82 5.33 -10.70	74.29 6.61 -7.04	90.17 7.97 -0.01	87.98 7.44 -9.04	87.97 6.43 -19.76	80.76 6.25 -16.65	72.02 5.45 -14.68	54.21 4.64 -4.50	50.94 4.26 -0.85
CALPINE_BP_GT1 23823	43.82 3.84 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.36 2.85 0.00	50.12 3.67 0.00	63.51 4.68 -0.99	63.82 4.89 -1.45	70.80 5.35 -5.32	79.48 5.87 -14.34	82.03 5.96 -17.09	76.12 5.98 -12.66	69.25 5.50 -9.79	67.85 5.12 -8.79	66.65 5.50 -7.76	68.82 5.33 -10.70	74.29 6.61 -7.04	90.17 7.97 -0.01	87.98 7.44 -9.04	87.97 6.43 -19.76	80.76 6.25 -16.65	72.02 5.45 -14.68	54.21 4.64 -4.50	50.94 4.26 -0.85
CALSPAN___DRP 24200	37.86 -2.12 0.00	35.51 -1.99 0.00	34.72 -1.75 0.00	34.00 -2.36 0.00	34.87 -1.64 0.00	44.68 -1.77 0.00	57.20 -0.64 0.00	56.16 -1.32 0.00	59.23 -0.90 0.00	58.68 -0.59 0.00	58.15 -0.83 0.00	56.50 -0.98 0.00	52.93 -1.03 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.58 -1.21 0.00	59.25 -1.39 0.00	81.12 -1.07 0.00	71.57 0.07 0.00	60.54 -1.24 0.00	55.89 -1.97 0.00	51.73 -0.16 0.00	45.16 0.09 0.00	44.13 -1.70 0.00
CARR STREET_E__SYR 24060	39.14 -0.84 0.00	36.67 -0.83 0.00	35.67 -0.80 0.00	35.41 -0.95 0.00	35.74 -0.77 0.00	45.66 -0.79 0.00	57.67 -0.17 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.86 -0.41 0.00	58.57 -0.41 0.00	56.96 -0.52 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.15 -0.49 0.00	82.03 -0.16 0.00	71.21 -0.29 0.00	61.22 -0.56 0.00	57.22 -0.64 0.00	51.42 -0.47 0.00	44.62 -0.45 0.00	44.91 -0.92 0.00
CARTHAGE___PAPER 23857	39.10 -0.88 0.00	36.45 -1.05 0.00	35.45 -1.02 0.00	35.34 -1.02 0.00	35.52 -0.99 0.00	45.47 -0.98 0.00	58.82 0.98 0.00	58.28 0.80 0.00	60.67 0.54 0.00	59.39 0.12 0.00	59.10 0.12 0.00	57.25 -0.23 0.00	53.80 -0.16 0.00	53.78 -0.16 0.00	53.12 -0.27 0.00	52.53 -0.26 0.00	60.22 -0.42 0.00	83.75 1.56 0.00	71.86 0.36 0.00	62.21 0.43 0.00	57.92 0.06 0.00	51.58 -0.31 0.00	44.53 -0.54 0.00	44.41 -1.42 0.00
CE_DUNWOOD___DRP 24194	42.98 3.00 0.00	40.16 2.66 0.00	38.77 2.30 0.00	38.54 2.18 0.00	38.85 2.34 0.00	49.70 3.25 0.00	62.12 4.57 0.29	61.89 4.83 0.42	69.43 5.11 -4.19	78.77 5.16 -14.34	81.20 5.13 -17.09	74.49 4.89 -12.12	66.79 4.48 -8.35	65.58 4.48 -7.16	63.84 4.48 -5.97	66.49 4.49 -9.21	72.26 5.40 -6.22	88.77 6.58 0.00	78.85 6.29 -1.06	74.07 5.37 -6.92	72.28 5.32 -9.10	69.87 4.67 -13.31	50.31 4.19 -1.05	49.01 3.53 0.35
CE_MILLWOOD___DRP 24193	42.78 2.80 0.00	39.98 2.48 0.00	38.59 2.12 0.00	38.40 2.04 0.00	38.63 2.12 0.00	49.47 3.02 0.00	61.90 4.28 0.22	61.70 4.54 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.60 4.21 -8.43	65.40 4.21 -7.25	63.68 4.22 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.35 6.16 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.68 4.41 -13.38	50.27 3.92 -1.28	48.87 3.30 0.26
CE_NYC2_DRP 24202	43.70 3.72 0.00	40.80 3.30 0.00	39.39 2.92 0.00	39.12 2.76 0.00	39.39 2.88 0.00	50.54 4.09 0.00	67.23 5.67 -3.72	69.57 5.86 -6.23	75.09 6.13 -8.83	79.73 6.11 -14.35	82.15 6.08 -17.09	75.47 5.86 -12.13	73.15 5.40 -13.79	73.09 5.39 -13.76	71.59 5.45 -12.75	71.53 5.38 -13.36	73.24 6.37 -6.23	89.92 7.73 0.00	80.08 7.51 -1.07	75.06 6.36 -6.92	73.22 6.25 -9.11	71.73 5.55 -14.29	73.04 5.00 -22.97	58.18 4.31 -8.04
CE_NYC_DRP 24195	43.54 3.56 0.00	40.65 3.15 0.00	39.21 2.74 0.00	38.98 2.62 0.00	39.25 2.74 0.00	50.35 3.90 0.00	68.25 5.44 -4.97	71.46 5.63 -8.35	75.56 6.01 -9.42	79.62 5.99 -14.36	82.09 6.02 -17.09	75.30 5.69 -12.13	74.75 5.23 -15.56	75.10 5.23 -15.93	73.63 5.29 -14.95	72.63 5.23 -14.61	73.05 6.19 -6.22	89.67 7.48 0.00	79.78 7.22 -1.06	74.88 6.18 -6.92	73.04 6.08 -9.10	71.53 5.34 -14.30	73.82 4.82 -23.93	58.40 4.17 -8.40
CH_MIDHUDSON___DRP 24192	42.34 2.36 0.00	39.56 2.06 0.00	38.22 1.75 0.00	38.00 1.64 0.00	38.12 1.61 0.00	48.77 2.32 0.00	61.25 3.41 0.00	61.04 3.56 0.00	63.92 3.79 0.00	63.18 3.91 0.00	62.87 3.89 0.00	61.16 3.68 0.00	57.31 3.35 0.00	57.23 3.29 0.00	56.75 3.36 0.00	56.06 3.27 0.00	64.76 4.12 0.00	86.96 4.77 0.00	76.29 4.79 0.00	65.86 4.08 0.00	61.97 4.11 0.00	55.43 3.53 -0.01	48.27 3.20 0.00	48.44 2.61 0.00
CH_MISC_IPPS 23765	41.98 2.00 0.00	39.26 1.76 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.47 2.99 0.00	63.38 3.25 0.00	62.65 3.38 0.00	62.40 3.42 0.00	60.64 3.16 0.00	56.82 2.86 0.00	56.74 2.80 0.00	56.27 2.88 0.00	55.64 2.85 0.00	64.28 3.64 0.00	86.30 4.11 0.00	75.79 4.29 0.00	65.36 3.58 0.00	61.56 3.70 0.00	54.92 3.01 -0.02	47.86 2.79 0.00	47.98 2.15 0.00
CH_RES_BVR_FALLS 23983	39.94 -0.04 0.00	37.46 -0.04 0.00	36.43 -0.04 0.00	36.36 0.00 0.00	36.47 -0.04 0.00	46.40 -0.05 0.00	57.78 -0.06 0.00	57.42 -0.06 0.00	60.07 -0.06 0.00	59.21 -0.06 0.00	58.92 -0.06 0.00	57.42 -0.06 0.00	53.91 -0.05 0.00	53.89 -0.05 0.00	53.34 -0.05 0.00	52.74 -0.05 0.00	60.28 -0.36 0.00	81.78 -0.41 0.00	71.00 -0.50 0.00	61.47 -0.31 0.00	57.51 -0.35 0.00	51.53 -0.36 0.00	44.75 -0.32 0.00	45.65 -0.18 0.00

CH_RES_NIAGARA 23895	37.54 -2.44 0.00	35.25 -2.25 0.00	34.43 -2.04 0.00	33.85 -2.51 0.00	34.54 -1.97 0.00	44.22 -2.23 0.00	56.05 -1.79 0.00	54.66 -2.82 0.00	57.66 -2.47 0.00	57.20 -2.07 0.00	56.68 -2.30 0.00	55.07 -2.41 0.00	51.64 -2.32 0.00	51.57 -2.37 0.00	51.04 -2.35 0.00	50.26 -2.53 0.00	57.67 -2.97 0.00	78.90 -3.29 0.00	69.57 -1.93 0.00	58.88 -2.90 0.00	54.39 -3.47 0.00	50.59 -1.30 0.00	44.30 -0.77 0.00	43.95 -1.88 0.00
CH_RES_SYRACUSE 23985	39.26 -0.72 0.00	36.75 -0.75 0.00	35.74 -0.73 0.00	35.49 -0.87 0.00	35.82 -0.69 0.00	45.75 -0.70 0.00	58.01 0.17 0.00	57.31 -0.17 0.00	59.89 -0.24 0.00	59.03 -0.24 0.00	58.86 -0.12 0.00	57.19 -0.29 0.00	53.64 -0.32 0.00	53.62 -0.32 0.00	53.02 -0.37 0.00	52.37 -0.42 0.00	60.46 -0.18 0.00	82.44 0.25 0.00	71.50 0.00 0.00	61.47 -0.31 0.00	57.45 -0.41 0.00	51.58 -0.31 0.00	44.71 -0.36 0.00	45.01 -0.82 0.00
CORNELL____ 23752	37.42 -2.56 0.00	34.99 -2.51 0.00	34.03 -2.44 0.00	33.71 -2.65 0.00	34.21 -2.30 0.00	43.85 -2.60 0.00	56.16 -1.68 0.00	55.30 -2.18 0.00	58.09 -2.04 0.00	57.14 -2.13 0.00	56.97 -2.01 0.00	55.30 -2.18 0.00	50.88 -3.08 0.00	50.87 -3.07 0.00	50.24 -3.15 0.00	49.68 -3.11 0.00	57.55 -3.09 0.00	79.15 -3.04 0.00	68.28 -3.22 0.00	58.51 -3.27 0.00	54.45 -3.41 0.00	48.88 -3.01 0.00	42.23 -2.84 0.00	42.21 -3.62 0.00
COXSACKIE___GT 23611	41.10 1.12 0.00	38.48 0.98 0.00	37.20 0.73 0.00	37.05 0.69 0.00	36.80 0.29 0.00	47.01 0.56 0.00	59.00 1.16 0.00	58.63 1.15 0.00	61.63 1.50 0.00	60.93 1.66 0.00	60.63 1.65 0.00	58.97 1.49 0.00	55.26 1.30 0.00	55.23 1.29 0.00	54.67 1.28 0.00	54.11 1.32 0.00	62.64 2.00 0.00	84.24 2.05 0.00	74.07 2.57 0.00	63.88 2.10 0.00	60.06 2.20 0.00	53.24 1.35 0.00	46.47 1.40 0.00	46.75 0.92 0.00
CRESCENT___HYD 24018	42.26 2.28 0.00	39.64 2.14 0.00	38.37 1.90 0.00	38.36 2.00 0.00	38.44 1.93 0.00	49.14 2.69 0.00	62.35 4.51 0.00	61.45 3.97 0.00	64.22 4.09 0.00	63.24 3.97 0.00	62.87 3.89 0.00	61.10 3.62 0.00	57.31 3.35 0.00	57.23 3.29 0.00	56.70 3.31 0.00	56.01 3.22 0.00	64.64 4.00 0.00	87.29 5.10 0.00	76.15 4.65 0.00	65.80 4.02 0.00	61.74 3.88 0.00	55.16 3.27 0.00	47.82 2.75 0.00	48.35 2.52 0.00
CRUCIBLE_METL_DRP 24180	39.26 -0.72 0.00	36.75 -0.75 0.00	35.74 -0.73 0.00	35.49 -0.87 0.00	35.82 -0.69 0.00	45.75 -0.70 0.00	58.01 0.17 0.00	57.31 -0.17 0.00	59.89 -0.24 0.00	59.03 -0.24 0.00	58.86 -0.12 0.00	57.19 -0.29 0.00	53.64 -0.32 0.00	53.62 -0.32 0.00	53.02 -0.37 0.00	52.37 -0.42 0.00	60.46 -0.18 0.00	82.44 0.25 0.00	71.50 0.00 0.00	61.47 -0.31 0.00	57.45 -0.41 0.00	51.58 -0.31 0.00	44.71 -0.36 0.00	45.01 -0.82 0.00
CSC____481_PGEN 24222	43.82 3.84 0.00	40.65 3.15 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.70 3.25 0.00	62.17 4.16 -0.17	62.40 4.66 -0.26	70.08 5.35 -4.60	79.12 5.51 -14.34	81.73 5.66 -17.09	75.84 6.04 -12.32	68.39 5.56 -8.87	66.87 5.18 -7.75	65.67 5.66 -6.62	67.92 5.38 -9.75	73.90 6.73 -6.53	90.42 8.22 -0.01	88.76 8.22 -9.04	88.40 6.86 -19.76	79.39 6.31 -15.22	70.20 4.51 -13.80	50.93 3.34 -2.52	49.74 3.62 -0.29
DANSKAMMER___1 23586	41.98 2.00 0.00	39.26 1.76 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.47 2.99 0.00	63.38 3.25 0.00	62.65 3.38 0.00	62.40 3.42 0.00	60.64 3.16 0.00	56.82 2.86 0.00	56.74 2.80 0.00	56.27 2.88 0.00	55.64 2.85 0.00	64.28 3.64 0.00	86.30 4.11 0.00	75.79 4.29 0.00	65.36 3.58 0.00	61.56 3.70 0.00	54.92 3.01 -0.02	47.86 2.79 0.00	47.98 2.15 0.00
DANSKAMMER___2 23589	41.98 2.00 0.00	39.26 1.76 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.47 2.99 0.00	63.38 3.25 0.00	62.65 3.38 0.00	62.40 3.42 0.00	60.64 3.16 0.00	56.82 2.86 0.00	56.74 2.80 0.00	56.27 2.88 0.00	55.64 2.85 0.00	64.28 3.64 0.00	86.30 4.11 0.00	75.79 4.29 0.00	65.36 3.58 0.00	61.56 3.70 0.00	54.92 3.01 -0.02	47.86 2.79 0.00	47.98 2.15 0.00
DANSKAMMER___3 23590	41.82 1.84 0.00	39.08 1.58 0.00	37.75 1.28 0.00	37.52 1.16 0.00	37.57 1.06 0.00	48.08 1.63 0.00	60.33 2.49 0.00	60.24 2.76 0.00	63.14 3.01 0.00	62.41 3.14 0.00	62.11 3.13 0.00	60.41 2.93 0.00	56.60 2.64 0.00	56.53 2.59 0.00	56.01 2.62 0.00	55.38 2.59 0.00	63.98 3.34 0.00	85.89 3.70 0.00	75.43 3.93 0.00	65.12 3.34 0.00	61.27 3.41 0.00	54.71 2.80 -0.02	47.68 2.61 0.00	47.80 1.97 0.00
DANSKAMMER___4 23591	41.98 2.00 0.00	39.26 1.76 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.47 2.99 0.00	63.38 3.25 0.00	62.65 3.38 0.00	62.40 3.42 0.00	60.64 3.16 0.00	56.82 2.86 0.00	56.74 2.80 0.00	56.27 2.88 0.00	55.64 2.85 0.00	64.28 3.64 0.00	86.30 4.11 0.00	75.79 4.29 0.00	65.36 3.58 0.00	61.56 3.70 0.00	54.92 3.01 -0.02	47.86 2.79 0.00	47.98 2.15 0.00
DANSKAMMER___DIESEL 23592	41.98 2.00 0.00	39.26 1.76 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.47 2.99 0.00	63.38 3.25 0.00	62.65 3.38 0.00	62.40 3.42 0.00	60.64 3.16 0.00	56.82 2.86 0.00	56.74 2.80 0.00	56.27 2.88 0.00	55.64 2.85 0.00	64.28 3.64 0.00	86.30 4.11 0.00	75.79 4.29 0.00	65.36 3.58 0.00	61.56 3.70 0.00	54.92 3.01 -0.02	47.86 2.79 0.00	47.98 2.15 0.00
DASHVILLE___HYD 23610	41.94 1.96 0.00	39.19 1.69 0.00	37.82 1.35 0.00	37.60 1.24 0.00	37.50 0.99 0.00	47.98 1.53 0.00	60.38 2.54 0.00	60.35 2.87 0.00	62.72 2.59 0.00	62.06 2.79 0.00	61.81 2.83 0.00	60.07 2.59 0.00	56.28 2.32 0.00	56.26 2.32 0.00	55.74 2.35 0.00	55.48 2.69 0.00	64.40 3.76 0.00	86.38 4.19 0.00	76.00 4.50 0.00	65.55 3.77 0.00	61.68 3.82 0.00	55.00 3.11 0.00	47.95 2.88 0.00	47.98 2.15 0.00
DOGLEVILLE___HYD 23807	41.94 1.96 0.00	39.26 1.76 0.00	38.15 1.68 0.00	37.92 1.56 0.00	38.26 1.75 0.00	48.87 2.42 0.00	62.24 4.40 0.00	61.96 4.48 0.00	64.46 4.33 0.00	63.42 4.15 0.00	63.05 4.07 0.00	61.33 3.85 0.00	57.52 3.56 0.00	57.45 3.51 0.00	56.81 3.42 0.00	56.22 3.43 0.00	64.76 4.12 0.00	88.27 6.08 0.00	76.93 5.43 0.00	66.35 4.57 0.00	61.97 4.11 0.00	55.37 3.48 0.00	47.82 2.75 0.00	48.08 2.25 0.00
DUNKIRK___1 23563	37.46 -2.52 0.00	35.17 -2.33 0.00	34.54 -1.93 0.00	33.52 -2.84 0.00	34.79 -1.72 0.00	44.41 -2.04 0.00	57.78 -0.06 0.00	57.02 -0.46 0.00	60.13 0.00 0.00	59.57 0.30 0.00	59.04 0.06 0.00	57.37 -0.11 0.00	53.80 -0.16 0.00	53.72 -0.22 0.00	53.18 -0.21 0.00	52.42 -0.37 0.00	60.28 -0.36 0.00	82.44 0.25 0.00	72.72 1.22 0.00	61.53 -0.25 0.00	56.82 -1.04 0.00	52.25 0.36 0.00	45.48 0.41 0.00	43.40 -2.43 0.00
DUNKIRK___2 23564	37.46 -2.52 0.00	35.17 -2.33 0.00	34.54 -1.93 0.00	33.52 -2.84 0.00	34.79 -1.72 0.00	44.41 -2.04 0.00	57.78 -0.06 0.00	57.02 -0.46 0.00	60.13 0.00 0.00	59.57 0.30 0.00	59.04 0.06 0.00	57.37 -0.11 0.00	53.80 -0.16 0.00	53.72 -0.22 0.00	53.18 -0.21 0.00	52.42 -0.37 0.00	60.28 -0.36 0.00	82.44 0.25 0.00	72.72 1.22 0.00	61.53 -0.25 0.00	56.82 -1.04 0.00	52.25 0.36 0.00	45.48 0.41 0.00	43.40 -2.43 0.00

DUNKIRK___3 23565	37.62 -2.36 0.00	35.32 -2.18 0.00	34.61 -1.86 0.00	33.67 -2.69 0.00	34.83 -1.68 0.00	44.55 -1.90 0.00	57.78 -0.06 0.00	56.96 -0.52 0.00	60.01 -0.12 0.00	59.45 0.18 0.00	58.92 -0.06 0.00	57.25 -0.23 0.00	53.64 -0.32 0.00	53.56 -0.38 0.00	53.07 -0.32 0.00	52.26 -0.53 0.00	60.09 -0.55 0.00	82.19 0.00 0.00	72.50 1.00 0.00	61.35 -0.43 0.00	56.70 -1.16 0.00	52.20 0.31 0.00	45.43 0.36 0.00	43.63 -2.20 0.00
DUNKIRK___4 23566	37.62 -2.36 0.00	35.32 -2.18 0.00	34.61 -1.86 0.00	33.67 -2.69 0.00	34.83 -1.68 0.00	44.55 -1.90 0.00	57.78 -0.06 0.00	56.96 -0.52 0.00	60.01 -0.12 0.00	59.45 0.18 0.00	58.92 -0.06 0.00	57.25 -0.23 0.00	53.64 -0.32 0.00	53.56 -0.38 0.00	53.07 -0.32 0.00	52.26 -0.53 0.00	60.09 -0.55 0.00	82.19 0.00 0.00	72.50 1.00 0.00	61.35 -0.43 0.00	56.70 -1.16 0.00	52.20 0.31 0.00	45.43 0.36 0.00	43.63 -2.20 0.00
EAST HAMPTON___GT 23717	45.14 5.16 0.00	41.78 4.28 0.00	40.19 3.72 0.00	39.92 3.56 0.00	40.34 3.83 0.00	51.28 4.83 0.00	65.01 7.00 -0.17	65.67 7.93 -0.26	73.57 8.84 -4.60	82.62 9.01 -14.34	85.21 9.14 -17.09	79.28 9.48 -12.32	71.63 8.80 -8.87	70.05 8.36 -7.75	68.87 8.86 -6.62	70.99 8.45 -9.75	77.60 10.43 -6.53	96.01 13.81 -0.01	93.70 13.16 -9.04	92.60 11.06 -19.76	83.32 10.24 -15.22	73.63 7.94 -13.80	53.31 5.72 -2.52	51.39 5.27 -0.29
EAST RIVER___6 23660	43.54 3.56 0.00	40.65 3.15 0.00	39.21 2.74 0.00	38.94 2.58 0.00	39.25 2.74 0.00	50.35 3.90 0.00	68.04 5.44 -4.76	71.16 5.69 -7.99	75.34 6.01 -9.20	79.67 6.05 -14.35	82.09 6.02 -17.09	75.36 5.75 -12.13	74.51 5.29 -15.26	74.79 5.29 -15.56	73.26 5.29 -14.58	72.47 5.28 -14.40	73.11 6.25 -6.22	89.75 7.56 0.00	79.85 7.29 -1.06	74.94 6.24 -6.92	73.04 6.08 -9.10	71.58 5.40 -14.29	72.85 4.82 -22.96	58.03 4.17 -8.03
EAST RIVER___7 23524	43.54 3.56 0.00	40.65 3.15 0.00	39.21 2.74 0.00	38.94 2.58 0.00	39.25 2.74 0.00	50.35 3.90 0.00	68.04 5.44 -4.76	71.16 5.69 -7.99	75.34 6.01 -9.20	79.67 6.05 -14.35	82.09 6.02 -17.09	75.36 5.75 -12.13	74.51 5.29 -15.26	74.79 5.29 -15.56	73.26 5.29 -14.58	72.47 5.28 -14.40	73.11 6.25 -6.22	89.75 7.56 0.00	79.85 7.29 -1.06	74.94 6.24 -6.92	73.04 6.08 -9.10	71.58 5.40 -14.29	72.85 4.82 -22.96	58.03 4.17 -8.03
EAST_HAMPTON___DIESEL 23722	45.14 5.16 0.00	41.78 4.28 0.00	40.19 3.72 0.00	39.92 3.56 0.00	40.34 3.83 0.00	51.28 4.83 0.00	65.01 7.00 -0.17	65.67 7.93 -0.26	73.57 8.84 -4.60	82.62 9.01 -14.34	85.21 9.14 -17.09	79.28 9.48 -12.32	71.63 8.80 -8.87	70.05 8.36 -7.75	68.87 8.86 -6.62	70.99 8.45 -9.75	77.60 10.43 -6.53	96.01 13.81 -0.01	93.70 13.16 -9.04	92.60 11.06 -19.76	83.32 10.24 -15.22	73.63 7.94 -13.80	53.31 5.72 -2.52	51.39 5.27 -0.29
ELEC_TRO_TEK 24086	43.50 3.52 0.00	40.46 2.96 0.00	38.99 2.52 0.00	38.76 2.40 0.00	39.10 2.59 0.00	49.79 3.34 0.00	63.90 4.92 -1.14	63.97 4.83 -1.66	70.87 5.29 -5.45	79.06 5.45 -14.34	81.61 5.54 -17.09	76.12 5.92 -12.72	69.27 5.34 -9.97	67.90 4.96 -9.00	66.76 5.39 -7.98	68.90 5.23 -10.88	74.20 6.43 -7.13	89.76 7.56 -0.01	87.98 7.44 -9.04	87.90 6.36 -19.76	80.92 6.13 -16.93	72.08 5.34 -14.85	54.50 4.33 -5.10	50.81 3.94 -1.04
E_CANADA_CAP_HY 24051	41.62 1.64 0.00	39.08 1.58 0.00	37.89 1.42 0.00	38.03 1.67 0.00	37.97 1.46 0.00	48.49 2.04 0.00	61.89 4.05 0.00	60.35 2.87 0.00	62.72 2.59 0.00	61.70 2.43 0.00	61.34 2.36 0.00	59.66 2.18 0.00	56.06 2.10 0.00	56.04 2.10 0.00	55.47 2.08 0.00	54.95 2.16 0.00	63.25 2.61 0.00	85.72 3.53 0.00	74.22 2.72 0.00	64.00 2.22 0.00	59.94 2.08 0.00	53.76 1.87 0.00	46.65 1.58 0.00	47.66 1.83 0.00
E_CANADA_MHWK_HY 24050	41.94 1.96 0.00	39.26 1.76 0.00	38.15 1.68 0.00	37.92 1.56 0.00	38.26 1.75 0.00	48.87 2.42 0.00	62.24 4.40 0.00	61.96 4.48 0.00	64.46 4.33 0.00	63.42 4.15 0.00	63.05 4.07 0.00	61.33 3.85 0.00	57.52 3.56 0.00	57.45 3.51 0.00	56.81 3.42 0.00	56.22 3.43 0.00	64.76 4.12 0.00	88.27 6.08 0.00	76.93 5.43 0.00	66.35 4.57 0.00	61.97 4.11 0.00	55.37 3.48 0.00	47.82 2.75 0.00	48.08 2.25 0.00
E_FISHKILL___LBMP 23776	42.58 2.60 0.00	39.83 2.33 0.00	38.48 2.01 0.00	38.25 1.89 0.00	38.48 1.97 0.00	49.19 2.74 0.00	61.74 3.88 -0.02	61.52 4.02 -0.02	68.80 4.21 -4.46	77.88 4.27 -14.34	80.38 4.31 -17.09	73.62 4.02 -12.12	66.31 3.67 -8.68	65.14 3.67 -7.53	63.45 3.68 -6.38	66.06 3.70 -9.57	71.35 4.49 -6.22	87.45 5.26 0.00	77.78 5.22 -1.06	73.15 4.45 -6.92	71.42 4.46 -9.10	69.52 3.94 -13.69	50.55 3.52 -1.96	48.81 2.98 0.00
FAR ROCKAWAY___4 23548	44.50 4.52 0.00	41.33 3.83 0.00	39.83 3.36 0.00	39.56 3.20 0.00	39.94 3.43 0.00	51.00 4.55 0.00	73.39 6.94 -8.61	77.02 7.01 -12.53	79.68 7.46 -12.09	81.32 7.65 -14.40	83.74 7.67 -17.09	81.28 8.05 -15.75	79.72 7.39 -18.37	79.42 6.96 -18.52	79.15 7.37 -18.39	79.55 7.18 -19.58	81.13 8.73 -11.76	93.13 10.93 -0.01	90.98 10.44 -9.04	90.44 8.90 -19.76	96.36 8.51 -29.99	82.10 7.37 -22.84	74.57 5.77 -23.73	57.44 5.22 -6.39
FENNER___WINDPWR 24204	40.26 0.28 0.00	37.69 0.19 0.00	36.62 0.15 0.00	36.43 0.07 0.00	36.69 0.18 0.00	46.87 0.42 0.00	59.46 1.62 0.00	58.80 1.32 0.00	61.39 1.26 0.00	60.28 1.01 0.00	60.04 1.06 0.00	58.40 0.92 0.00	54.72 0.76 0.00	54.75 0.81 0.00	54.08 0.69 0.00	53.53 0.74 0.00	61.61 0.97 0.00	84.24 2.05 0.00	72.93 1.43 0.00	62.83 1.05 0.00	58.73 0.87 0.00	52.62 0.73 0.00	45.52 0.45 0.00	46.01 0.18 0.00
FIBERTEK___ENERGY 23856	39.26 -0.72 0.00	36.75 -0.75 0.00	35.74 -0.73 0.00	35.49 -0.87 0.00	35.82 -0.69 0.00	45.75 -0.70 0.00	58.01 0.17 0.00	57.31 -0.17 0.00	59.89 -0.24 0.00	59.03 -0.24 0.00	58.86 -0.12 0.00	57.19 -0.29 0.00	53.64 -0.32 0.00	53.62 -0.32 0.00	53.02 -0.37 0.00	52.37 -0.42 0.00	60.46 -0.18 0.00	82.44 0.25 0.00	71.50 0.00 0.00	61.47 -0.31 0.00	57.45 -0.41 0.00	51.58 -0.31 0.00	44.71 -0.36 0.00	45.01 -0.82 0.00
FITZPATRICK___ 23598	38.62 -1.36 0.00	36.22 -1.28 0.00	35.23 -1.24 0.00	35.05 -1.31 0.00	35.31 -1.20 0.00	45.01 -1.44 0.00	56.45 -1.39 0.00	55.87 -1.61 0.00	58.51 -1.62 0.00	57.73 -1.54 0.00	57.45 -1.53 0.00	55.87 -1.61 0.00	52.45 -1.51 0.00	52.43 -1.51 0.00	51.84 -1.55 0.00	51.26 -1.53 0.00	59.00 -1.64 0.00	80.22 -1.97 0.00	69.71 -1.79 0.00	60.05 -1.73 0.00	56.18 -1.68 0.00	50.49 -1.40 0.00	43.85 -1.22 0.00	44.36 -1.47 0.00
FORT ORANGE___ 23900	42.18 2.20 0.00	39.56 2.06 0.00	38.29 1.82 0.00	38.21 1.85 0.00	38.34 1.83 0.00	48.96 2.51 0.00	61.72 3.88 0.00	60.99 3.51 0.00	63.74 3.61 0.00	62.83 3.56 0.00	62.46 3.48 0.00	60.76 3.28 0.00	56.98 3.02 0.00	56.96 3.02 0.00	56.38 2.99 0.00	55.75 2.96 0.00	64.28 3.64 0.00	86.71 4.52 0.00	75.72 4.22 0.00	65.36 3.58 0.00	61.39 3.53 0.00	54.90 3.01 0.00	47.64 2.57 0.00	48.21 2.38 0.00
FORT_DRUM_COGEN 23780	38.98 -1.00 0.00	36.30 -1.20 0.00	35.30 -1.17 0.00	35.20 -1.16 0.00	35.38 -1.13 0.00	45.29 -1.16 0.00	58.82 0.98 0.00	58.23 0.75 0.00	60.61 0.48 0.00	59.27 0.00 0.00	58.98 0.00 0.00	57.14 -0.34 0.00	53.69 -0.27 0.00	53.67 -0.27 0.00	53.02 -0.37 0.00	52.42 -0.37 0.00	60.15 -0.49 0.00	83.75 1.56 0.00	71.79 0.29 0.00	62.09 0.31 0.00	57.80 -0.06 0.00	51.47 -0.42 0.00	44.39 -0.68 0.00	44.23 -1.60 0.00

FPL FAR_ROCK_GT1 24212	44.50 4.52 0.00	41.33 3.83 0.00	39.83 3.36 0.00	39.56 3.20 0.00	39.94 3.43 0.00	51.00 4.55 0.00	73.39 6.94 -8.61	77.02 7.01 -12.53	79.68 7.46 -12.09	81.32 7.65 -14.40	83.74 7.67 -17.09	81.28 8.05 -15.75	79.72 7.39 -18.37	79.42 6.96 -18.52	79.15 7.37 -18.39	79.55 7.18 -19.58	81.13 8.73 -11.76	93.13 10.93 -0.01	90.98 10.44 -9.04	90.44 8.90 -19.76	96.36 8.51 -29.99	82.10 7.37 -22.84	74.57 5.77 -23.73	57.44 5.22 -6.39
FPL FAR_ROCK_GT2 23815	44.50 4.52 0.00	41.33 3.83 0.00	39.83 3.36 0.00	39.56 3.20 0.00	39.94 3.43 0.00	51.00 4.55 0.00	73.39 6.94 -8.61	77.02 7.01 -12.53	79.68 7.46 -12.09	81.32 7.65 -14.40	83.74 7.67 -17.09	81.28 8.05 -15.75	79.72 7.39 -18.37	79.42 6.96 -18.52	79.15 7.37 -18.39	79.55 7.18 -19.58	81.13 8.73 -11.76	93.13 10.93 -0.01	90.98 10.44 -9.04	90.44 8.90 -19.76	96.36 8.51 -29.99	82.10 7.37 -22.84	74.57 5.77 -23.73	57.44 5.22 -6.39
FRANKLIN_FALL_HYD 24054	39.54 -0.44 0.00	37.09 -0.41 0.00	36.21 -0.26 0.00	36.25 -0.11 0.00	36.18 -0.33 0.00	45.89 -0.56 0.00	56.34 -1.50 0.00	56.62 -0.86 0.00	59.23 -0.90 0.00	58.26 -1.01 0.00	57.98 -1.00 0.00	56.68 -0.80 0.00	53.26 -0.70 0.00	53.24 -0.70 0.00	52.70 -0.69 0.00	52.10 -0.69 0.00	59.55 -1.09 0.00	81.29 -0.90 0.00	70.00 -1.50 0.00	61.16 -0.62 0.00	56.88 -0.98 0.00	50.85 -1.04 0.00	44.08 -0.99 0.00	45.37 -0.46 0.00
FREEPORT_EQUS_GT1 23764	43.94 3.96 0.00	40.84 3.34 0.00	39.31 2.84 0.00	39.09 2.73 0.00	39.43 2.92 0.00	50.26 3.81 0.00	65.32 5.44 -2.04	65.98 5.52 -2.98	72.39 6.01 -6.25	79.84 6.22 -14.35	82.38 6.31 -17.09	77.17 6.61 -13.08	70.98 6.04 -10.98	69.73 5.66 -10.13	68.65 6.03 -9.23	70.57 5.86 -11.92	75.55 7.22 -7.69	90.42 8.22 -0.01	88.48 7.94 -9.04	88.52 6.98 -19.76	83.12 6.77 -18.49	73.72 6.02 -15.81	57.17 4.87 -7.23	51.93 4.45 -1.65
FULTON COGEN____ 23766	38.98 -1.00 0.00	36.52 -0.98 0.00	35.49 -0.98 0.00	35.27 -1.09 0.00	35.56 -0.95 0.00	45.43 -1.02 0.00	57.90 0.06 0.00	57.19 -0.29 0.00	59.77 -0.36 0.00	58.91 -0.36 0.00	58.69 -0.29 0.00	56.96 -0.52 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.26 -0.53 0.00	60.28 -0.36 0.00	82.27 0.08 0.00	71.36 -0.14 0.00	61.41 -0.37 0.00	57.40 -0.46 0.00	51.42 -0.47 0.00	44.57 -0.50 0.00	44.73 -1.10 0.00
Freeport____CT2 23818	43.94 3.96 0.00	40.84 3.34 0.00	39.31 2.84 0.00	39.09 2.73 0.00	39.43 2.92 0.00	50.26 3.81 0.00	65.32 5.44 -2.04	65.98 5.52 -2.98	72.39 6.01 -6.25	79.84 6.22 -14.35	82.38 6.31 -17.09	77.17 6.61 -13.08	70.98 6.04 -10.98	69.73 5.66 -10.13	68.65 6.03 -9.23	70.57 5.86 -11.92	75.55 7.22 -7.69	90.42 8.22 -0.01	88.48 7.94 -9.04	88.52 6.98 -19.76	83.12 6.77 -18.49	73.72 6.02 -15.81	57.17 4.87 -7.23	51.93 4.45 -1.65
G.F.CEMENT____DRP 24184	43.02 3.04 0.00	40.28 2.78 0.00	39.02 2.55 0.00	39.12 2.76 0.00	39.10 2.59 0.00	50.12 3.67 0.00	64.72 6.88 0.00	63.40 5.92 0.00	66.02 5.89 0.00	65.02 5.75 0.00	64.52 5.54 0.00	62.65 5.17 0.00	58.71 4.75 0.00	58.69 4.75 0.00	58.09 4.70 0.00	57.38 4.59 0.00	66.28 5.64 0.00	90.00 7.81 0.00	78.36 6.86 0.00	67.59 5.81 0.00	63.36 5.50 0.00	56.51 4.62 0.00	48.81 3.74 0.00	49.27 3.44 0.00
GARDENVILLE____LBMP 24039	37.78 -2.20 0.00	35.47 -2.03 0.00	34.68 -1.79 0.00	33.92 -2.44 0.00	34.83 -1.68 0.00	44.59 -1.86 0.00	57.15 -0.69 0.00	56.04 -1.44 0.00	59.11 -1.02 0.00	58.56 -0.71 0.00	58.04 -0.94 0.00	56.39 -1.09 0.00	52.88 -1.08 0.00	52.81 -1.13 0.00	52.27 -1.12 0.00	51.47 -1.32 0.00	59.12 -1.52 0.00	80.96 -1.23 0.00	71.36 -0.14 0.00	60.42 -1.36 0.00	55.78 -2.08 0.00	51.63 -0.26 0.00	45.07 0.00 0.00	44.04 -1.79 0.00
GENERAL____MILLS 23808	37.86 -2.12 0.00	35.51 -1.99 0.00	34.72 -1.75 0.00	34.00 -2.36 0.00	34.87 -1.64 0.00	44.68 -1.77 0.00	57.20 -0.64 0.00	56.16 -1.32 0.00	59.23 -0.90 0.00	58.68 -0.59 0.00	58.15 -0.83 0.00	56.50 -0.98 0.00	52.93 -1.03 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.58 -1.21 0.00	59.25 -1.39 0.00	81.12 -1.07 0.00	71.57 0.07 0.00	60.54 -1.24 0.00	55.89 -1.97 0.00	51.73 -0.16 0.00	45.16 0.09 0.00	44.13 -1.70 0.00
GE_PLASTICS____DRP 24183	41.10 1.12 0.00	38.59 1.09 0.00	37.38 0.91 0.00	37.31 0.95 0.00	37.42 0.91 0.00	47.70 1.25 0.00	59.81 1.97 0.00	59.20 1.72 0.00	61.93 1.80 0.00	61.05 1.78 0.00	60.75 1.77 0.00	59.09 1.61 0.00	55.42 1.46 0.00	55.40 1.46 0.00	54.83 1.44 0.00	54.22 1.43 0.00	62.52 1.88 0.00	84.16 1.97 0.00	73.50 2.00 0.00	63.51 1.73 0.00	59.77 1.91 0.00	53.45 1.56 0.00	46.42 1.35 0.00	47.02 1.19 0.00
GILBOA____1 23756	41.26 1.28 0.00	39.08 1.58 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.93 1.42 0.00	47.84 1.39 0.00	60.04 2.20 0.00	59.55 2.07 0.00	62.29 2.16 0.00	61.46 2.19 0.00	61.16 2.18 0.00	59.55 2.07 0.00	55.79 1.83 0.00	55.77 1.83 0.00	55.26 1.87 0.00	54.64 1.85 0.00	62.94 2.30 0.00	84.08 1.89 0.00	73.50 2.00 0.00	63.88 2.10 0.00	60.12 2.26 0.00	53.86 1.97 0.00	46.83 1.76 0.00	47.20 1.37 0.00
GILBOA____2 23757	41.26 1.28 0.00	38.93 1.43 0.00	37.71 1.24 0.00	37.52 1.16 0.00	37.75 1.24 0.00	47.84 1.39 0.00	60.04 2.20 0.00	59.55 2.07 0.00	62.29 2.16 0.00	61.46 2.19 0.00	61.16 2.18 0.00	59.55 2.07 0.00	55.79 1.83 0.00	55.77 1.83 0.00	55.26 1.87 0.00	54.64 1.85 0.00	62.94 2.30 0.00	84.41 2.22 0.00	73.79 2.29 0.00	63.88 2.10 0.00	60.12 2.26 0.00	53.86 1.97 0.00	46.83 1.76 0.00	47.20 1.37 0.00
GILBOA____3 23758	41.26 1.28 0.00	38.93 1.43 0.00	37.71 1.24 0.00	37.52 1.16 0.00	37.75 1.24 0.00	47.84 1.39 0.00	60.04 2.20 0.00	59.55 2.07 0.00	62.29 2.16 0.00	61.46 2.19 0.00	61.16 2.18 0.00	59.55 2.07 0.00	55.79 1.83 0.00	55.77 1.83 0.00	55.26 1.87 0.00	54.64 1.85 0.00	62.94 2.30 0.00	84.08 1.89 0.00	73.43 1.93 0.00	63.63 1.85 0.00	60.12 2.26 0.00	53.86 1.97 0.00	46.83 1.76 0.00	47.20 1.37 0.00
GILBOA____4 23759	41.26 1.28 0.00	39.08 1.58 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.93 1.42 0.00	47.84 1.39 0.00	60.04 2.20 0.00	59.55 2.07 0.00	62.29 2.16 0.00	61.46 2.19 0.00	61.16 2.18 0.00	59.55 2.07 0.00	55.79 1.83 0.00	55.77 1.83 0.00	55.26 1.87 0.00	54.64 1.85 0.00	62.94 2.30 0.00	84.41 2.22 0.00	73.79 2.29 0.00	63.88 2.10 0.00	60.12 2.26 0.00	53.86 1.97 0.00	46.83 1.76 0.00	47.20 1.37 0.00
GILBOA____ 23599	41.26 1.28 0.00	38.93 1.43 0.00	37.71 1.24 0.00	37.52 1.16 0.00	37.75 1.24 0.00	47.84 1.39 0.00	60.04 2.20 0.00	59.55 2.07 0.00	62.29 2.16 0.00	61.46 2.19 0.00	61.16 2.18 0.00	59.55 2.07 0.00	55.79 1.83 0.00	55.77 1.83 0.00	55.26 1.87 0.00	54.64 1.85 0.00	62.94 2.30 0.00	84.41 2.22 0.00	73.79 2.29 0.00	63.88 2.10 0.00	60.12 2.26 0.00	53.86 1.97 0.00	46.83 1.76 0.00	47.20 1.37 0.00
GINNA____ 23603	37.22 -2.76 0.00	34.87 -2.63 0.00	33.95 -2.52 0.00	33.63 -2.73 0.00	34.10 -2.41 0.00	43.71 -2.74 0.00	55.12 -2.72 0.00	53.74 -3.74 0.00	56.64 -3.49 0.00	56.01 -3.26 0.00	55.74 -3.24 0.00	54.15 -3.33 0.00	50.78 -3.18 0.00	50.65 -3.29 0.00	50.13 -3.26 0.00	49.46 -3.33 0.00	56.94 -3.70 0.00	78.41 -3.78 0.00	68.07 -3.43 0.00	58.13 -3.65 0.00	54.04 -3.82 0.00	49.09 -2.80 0.00	42.68 -2.39 0.00	43.03 -2.80 0.00

GLEN PARK____ 23778	39.30 -0.68 0.00	36.64 -0.86 0.00	35.59 -0.88 0.00	35.45 -0.91 0.00	35.71 -0.80 0.00	45.75 -0.70 0.00	59.40 1.56 0.00	58.74 1.26 0.00	61.15 1.02 0.00	59.80 0.53 0.00	59.51 0.53 0.00	57.65 0.17 0.00	54.12 0.16 0.00	54.10 0.16 0.00	53.44 0.05 0.00	52.84 0.05 0.00	60.70 0.06 0.00	84.57 2.38 0.00	72.50 1.00 0.00	62.58 0.80 0.00	58.27 0.41 0.00	51.94 0.05 0.00	44.75 -0.32 0.00	44.64 -1.19 0.00
GLENWOOD_IC_1_G5 23712	43.54 3.56 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.07 3.62 0.00	64.44 5.15 -1.45	64.88 5.29 -2.11	71.51 5.65 -5.73	79.49 5.87 -14.35	82.03 5.96 -17.09	76.24 5.92 -12.84	69.73 5.45 -10.32	68.56 5.23 -9.39	67.25 5.45 -8.41	69.36 5.33 -11.24	74.45 6.49 -7.32	90.25 8.05 -0.01	88.19 7.65 -9.04	88.09 6.55 -19.76	81.69 6.36 -17.47	72.62 5.55 -15.18	55.56 4.69 -5.80	51.18 4.12 -1.23
GLENWOOD_IC_2_G1 23688	43.38 3.40 0.00	40.43 2.93 0.00	39.02 2.55 0.00	38.76 2.40 0.00	39.10 2.59 0.00	49.93 3.48 0.00	63.28 4.97 -0.47	63.28 5.12 -0.68	70.46 5.47 -4.86	79.24 5.63 -14.34	81.73 5.66 -17.09	75.55 5.63 -12.44	68.28 5.13 -9.19	67.01 4.96 -8.11	65.58 5.18 -7.01	67.93 5.07 -10.07	73.46 6.12 -6.70	89.68 7.48 -0.01	87.76 7.22 -9.04	87.66 6.12 -19.76	79.59 6.02 -15.71	71.24 5.24 -14.11	53.01 4.51 -3.43	50.33 3.94 -0.56
GLENWOOD_IC_3_G1 23689	43.38 3.40 0.00	40.43 2.93 0.00	39.02 2.55 0.00	38.76 2.40 0.00	39.10 2.59 0.00	49.93 3.48 0.00	63.28 4.97 -0.47	63.28 5.12 -0.68	70.46 5.47 -4.86	79.24 5.63 -14.34	81.73 5.66 -17.09	75.55 5.63 -12.44	68.28 5.13 -9.19	67.01 4.96 -8.11	65.58 5.18 -7.01	67.93 5.07 -10.07	73.46 6.12 -6.70	89.68 7.48 -0.01	87.76 7.22 -9.04	87.66 6.12 -19.76	79.59 6.02 -15.71	71.24 5.24 -14.11	53.01 4.51 -3.43	50.33 3.94 -0.56
GLENWOOD____4 23550	43.54 3.56 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.07 3.62 0.00	64.44 5.15 -1.45	64.88 5.29 -2.11	71.51 5.65 -5.73	79.49 5.87 -14.35	82.03 5.96 -17.09	76.24 5.92 -12.84	69.73 5.45 -10.32	68.56 5.23 -9.39	67.30 5.50 -8.41	69.36 5.33 -11.24	74.51 6.55 -7.32	90.25 8.05 -0.01	88.19 7.65 -9.04	88.09 6.55 -19.76	81.69 6.36 -17.47	72.62 5.55 -15.18	55.56 4.69 -5.80	51.18 4.12 -1.23
GLENWOOD____5 23614	43.54 3.56 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.07 3.62 0.00	64.44 5.15 -1.45	64.88 5.29 -2.11	71.51 5.65 -5.73	79.49 5.87 -14.35	82.03 5.96 -17.09	76.24 5.92 -12.84	69.73 5.45 -10.32	68.56 5.23 -9.39	67.30 5.50 -8.41	69.36 5.33 -11.24	74.51 6.55 -7.32	90.25 8.05 -0.01	88.19 7.65 -9.04	88.09 6.55 -19.76	81.69 6.36 -17.47	72.62 5.55 -15.18	55.56 4.69 -5.80	51.18 4.12 -1.23
GLOBAL GREEN_PORT_GT1 23814	45.14 5.16 0.00	41.78 4.28 0.00	40.19 3.72 0.00	39.92 3.56 0.00	40.34 3.83 0.00	51.28 4.83 0.00	65.01 7.00 -0.17	65.67 7.93 -0.26	73.57 8.84 -4.60	82.62 9.01 -14.34	85.21 9.14 -17.09	79.28 9.48 -12.32	71.63 8.80 -8.87	70.05 8.36 -7.75	68.87 8.86 -6.62	70.99 8.45 -9.75	77.60 10.43 -6.53	96.01 13.81 -0.01	93.70 13.16 -9.04	92.60 11.06 -19.76	83.32 10.24 -15.22	73.63 7.94 -13.80	53.31 5.72 -2.52	51.39 5.27 -0.29
GOUDEY____7 23579	39.54 -0.44 0.00	37.16 -0.34 0.00	36.11 -0.36 0.00	35.60 -0.76 0.00	36.29 -0.22 0.00	46.26 -0.19 0.00	59.17 1.33 0.00	58.63 1.15 0.00	61.45 1.32 0.00	60.63 1.36 0.00	60.34 1.36 0.00	58.63 1.15 0.00	55.09 1.13 0.00	55.07 1.13 0.00	54.46 1.07 0.00	53.85 1.06 0.00	62.03 1.39 0.00	84.33 2.14 0.00	73.57 2.07 0.00	63.14 1.36 0.00	58.96 1.10 0.00	53.14 1.25 0.00	46.11 1.04 0.00	45.33 -0.50 0.00
GOUDEY____8 23580	39.34 -0.64 0.00	37.05 -0.45 0.00	36.00 -0.47 0.00	35.49 -0.87 0.00	36.18 -0.33 0.00	45.99 -0.46 0.00	58.82 0.98 0.00	58.28 0.80 0.00	61.09 0.96 0.00	60.28 1.01 0.00	59.98 1.00 0.00	58.28 0.80 0.00	54.77 0.81 0.00	54.75 0.81 0.00	54.14 0.75 0.00	53.53 0.74 0.00	61.67 1.03 0.00	83.75 1.56 0.00	73.14 1.64 0.00	62.77 0.99 0.00	58.61 0.75 0.00	52.82 0.93 0.00	45.84 0.77 0.00	45.10 -0.73 0.00
GOWANUS_GT_1_GRP 23732	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT_2_GRP 23617	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT_3_GRP 23618	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT_4_GRP 23751	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_1 24077	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_2 24078	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_3 24079	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04

GOWANUS_GT1_4 24080	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_5 24084	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_6 24111	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_7 24112	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT1_8 24113	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_1 24114	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_2 24115	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_3 24116	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_4 24117	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_5 24118	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_6 24119	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_7 24120	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT2_8 24121	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_1 24122	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_2 24123	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_3 24124	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04

GOWANUS_GT3_4 24125	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_5 24126	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_6 24127	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_7 24128	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT3_8 24129	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_1 24130	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_2 24131	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_3 24132	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_4 24133	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_5 24134	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_6 24135	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_7 24136	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GOWANUS_GT4_8 24137	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
GRAHMSVILLE___HY 23607	41.42 1.44 0.00	38.78 1.28 0.00	37.53 1.06 0.00	37.31 0.95 0.00	37.35 0.84 0.00	47.66 1.21 0.00	59.52 1.68 0.00	59.32 1.84 0.00	62.41 2.28 0.00	61.64 2.37 0.00	61.40 2.42 0.00	59.72 2.24 0.00	55.96 2.00 0.00	55.94 2.00 0.00	55.42 2.03 0.00	54.85 2.06 0.00	63.31 2.67 0.00	85.31 3.12 0.00	74.79 3.29 0.00	64.50 2.72 0.00	60.58 2.72 0.00	54.02 2.13 0.00	47.10 2.03 0.00	47.20 1.37 0.00
GREENIDGE___3 23582	38.18 -1.80 0.00	36.04 -1.46 0.00	35.19 -1.28 0.00	34.65 -1.71 0.00	35.38 -1.13 0.00	44.87 -1.58 0.00	57.32 -0.52 0.00	56.45 -1.03 0.00	59.53 -0.60 0.00	58.74 -0.53 0.00	58.45 -0.53 0.00	56.79 -0.69 0.00	53.15 -0.81 0.00	53.08 -0.86 0.00	52.54 -0.85 0.00	51.84 -0.95 0.00	59.85 -0.79 0.00	81.94 -0.25 0.00	71.29 -0.21 0.00	60.92 -0.86 0.00	56.64 -1.22 0.00	51.32 -0.57 0.00	44.53 -0.54 0.00	43.91 -1.92 0.00
GREENIDGE___4 23583	38.02 -1.96 0.00	35.96 -1.54 0.00	35.12 -1.35 0.00	34.58 -1.78 0.00	35.31 -1.20 0.00	44.68 -1.77 0.00	57.03 -0.81 0.00	56.16 -1.32 0.00	59.23 -0.90 0.00	58.50 -0.77 0.00	58.21 -0.77 0.00	56.56 -0.92 0.00	52.93 -1.03 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.63 -1.16 0.00	59.55 -1.09 0.00	81.53 -0.66 0.00	71.00 -0.50 0.00	60.67 -1.11 0.00	56.41 -1.45 0.00	51.06 -0.83 0.00	44.30 -0.77 0.00	43.72 -2.11 0.00

HARZA MOOSE___RIVER 24016	40.30 0.32 0.00	37.73 0.23 0.00	36.65 0.18 0.00	36.51 0.15 0.00	36.73 0.22 0.00	46.87 0.42 0.00	59.52 1.68 0.00	58.92 1.44 0.00	61.39 1.26 0.00	60.28 1.01 0.00	59.98 1.00 0.00	58.34 0.86 0.00	54.77 0.81 0.00	54.75 0.81 0.00	54.14 0.75 0.00	53.53 0.74 0.00	61.55 0.91 0.00	84.24 2.05 0.00	72.86 1.36 0.00	62.89 1.11 0.00	58.79 0.93 0.00	52.62 0.73 0.00	45.57 0.50 0.00	46.01 0.18 0.00
HEMPSTEAD____ 23647	43.58 3.60 0.00	40.54 3.04 0.00	39.06 2.59 0.00	38.83 2.47 0.00	39.14 2.63 0.00	49.89 3.44 0.00	64.04 4.80 -1.40	64.40 4.89 -2.03	71.22 5.41 -5.68	79.25 5.63 -14.35	81.79 5.72 -17.09	76.22 5.92 -12.82	69.61 5.40 -10.25	68.32 5.07 -9.31	67.16 5.45 -8.32	69.24 5.28 -11.17	74.42 6.49 -7.29	89.93 7.73 -0.01	87.98 7.44 -9.04	87.97 6.43 -19.76	81.47 6.25 -17.36	72.45 5.45 -15.11	55.18 4.46 -5.65	51.05 4.03 -1.19
HICKLING___1 23621	39.02 -0.96 0.00	36.60 -0.90 0.00	35.67 -0.80 0.00	34.87 -1.49 0.00	35.93 -0.58 0.00	45.99 -0.46 0.00	59.92 2.08 0.00	59.15 1.67 0.00	61.99 1.86 0.00	61.23 1.96 0.00	60.93 1.95 0.00	59.15 1.67 0.00	55.47 1.51 0.00	55.40 1.46 0.00	54.78 1.39 0.00	54.11 1.32 0.00	62.52 1.88 0.00	85.40 3.21 0.00	74.50 3.00 0.00	63.57 1.79 0.00	59.13 1.27 0.00	53.50 1.61 0.00	46.33 1.26 0.00	44.78 -1.05 0.00
HICKLING___2 23622	39.02 -0.96 0.00	36.60 -0.90 0.00	35.67 -0.80 0.00	34.87 -1.49 0.00	35.93 -0.58 0.00	45.99 -0.46 0.00	59.92 2.08 0.00	59.15 1.67 0.00	61.99 1.86 0.00	61.23 1.96 0.00	60.93 1.95 0.00	59.15 1.67 0.00	55.47 1.51 0.00	55.40 1.46 0.00	54.78 1.39 0.00	54.11 1.32 0.00	62.52 1.88 0.00	85.40 3.21 0.00	74.50 3.00 0.00	63.57 1.79 0.00	59.13 1.27 0.00	53.50 1.61 0.00	46.33 1.26 0.00	44.78 -1.05 0.00
HIGH FALLS___HY 23754	41.58 1.60 0.00	38.85 1.35 0.00	37.53 1.06 0.00	37.31 0.95 0.00	37.09 0.58 0.00	47.43 0.98 0.00	59.23 1.39 0.00	59.15 1.67 0.00	62.23 2.10 0.00	61.58 2.31 0.00	61.34 2.36 0.00	59.61 2.13 0.00	55.85 1.89 0.00	55.83 1.89 0.00	55.31 1.92 0.00	54.90 2.11 0.00	63.61 2.97 0.00	85.48 3.29 0.00	75.22 3.72 0.00	64.81 3.03 0.00	60.98 3.12 0.00	54.22 2.33 0.00	47.37 2.30 0.00	47.43 1.60 0.00
HILLBURN___GT 23639	42.50 2.52 0.00	39.71 2.21 0.00	38.37 1.90 0.00	38.14 1.78 0.00	38.34 1.83 0.00	49.00 2.55 0.00	61.56 3.76 0.04	61.47 4.02 0.03	64.37 4.27 0.03	63.60 4.33 0.00	63.29 4.31 0.00	61.56 4.08 0.00	57.66 3.72 0.02	57.65 3.72 0.01	57.11 3.74 0.02	56.48 3.75 0.06	65.19 4.55 0.00	87.61 5.42 0.00	76.93 5.43 0.00	66.29 4.51 0.00	62.37 4.51 0.00	55.60 3.84 0.13	48.54 3.47 0.00	48.67 2.84 0.00
HOLTSVIL 1-5___GRP1 24031	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVIL6-10___GRP2 24032	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32
HOLTSVILLE_IC_1 23690	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVILLE_IC_10 23699	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32
HOLTSVILLE_IC_2 23691	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVILLE_IC_3 23692	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVILLE_IC_4 23693	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVILLE_IC_5 23694	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.33 2.88 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.97 4.90 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.21 4.58 -7.69	64.96 5.02 -6.55	67.28 4.80 -9.69	73.20 6.06 -6.50	89.27 7.07 -0.01	87.83 7.29 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.58 3.48 -0.27
HOLTSVILLE_IC_6 23695	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32
HOLTSVILLE_IC_7 23696	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32

HOLTSVILLE_IC_8 23697	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32
HOLTSVILLE_IC_9 23698	43.86 3.88 0.00	40.69 3.19 0.00	39.17 2.70 0.00	38.94 2.58 0.00	39.32 2.81 0.00	49.84 3.39 0.00	62.19 4.11 -0.24	62.42 4.60 -0.34	70.01 5.23 -4.65	79.18 5.57 -14.34	81.79 5.72 -17.09	75.69 5.86 -12.35	68.35 5.45 -8.94	66.84 5.07 -7.83	65.64 5.55 -6.70	67.84 5.23 -9.82	73.82 6.61 -6.57	90.34 8.14 -0.01	88.41 7.87 -9.04	88.15 6.61 -19.76	79.79 6.60 -15.33	70.84 5.08 -13.87	51.74 4.06 -2.61	50.23 4.08 -0.32
HQ_GEN_CEDARS 23644	39.82 -0.16 0.00	37.31 -0.19 0.00	36.43 -0.04 0.00	36.47 0.11 0.00	36.40 -0.11 0.00	46.22 -0.23 0.00	54.77 -3.07 0.00	55.12 -2.36 0.00	57.85 -2.28 0.00	56.90 -2.37 0.00	56.62 -2.36 0.00	57.14 -0.34 0.00	53.64 -0.32 0.00	53.67 -0.27 0.00	53.07 -0.32 0.00	52.47 -0.32 0.00	56.76 -3.88 0.00	77.83 -4.36 0.00	66.42 -5.08 0.00	58.57 -3.21 0.00	54.21 -3.65 0.00	51.32 -0.57 0.00	44.39 -0.68 0.00	45.74 -0.09 0.00
HQ_GEN_CHAT DC 23651	39.62 -0.36 0.00	37.12 -0.38 0.00	36.25 -0.22 0.00	36.25 -0.11 0.00	36.25 -0.26 0.00	45.99 -0.46 0.00	56.45 -1.39 0.00	56.45 -1.03 0.00	58.93 -1.20 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.45 -1.03 0.00	53.04 -0.92 0.00	53.08 -0.86 0.00	52.48 -0.91 0.00	51.95 -0.84 0.00	59.37 -1.27 0.00	80.55 -1.64 0.00	69.86 -1.64 0.00	60.61 -1.17 0.00	56.64 -1.22 0.00	50.75 -1.14 0.00	44.08 -0.99 0.00	45.42 -0.41 0.00
HUDAV+59+74_TH_GRP 23620	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
HUDSON AVE_GT_3 23810	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
HUDSON AVE_GT_4 23540	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
HUDSON AVE_GT_5 23657	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.31 3.86 0.00	67.92 5.32 -4.76	70.99 5.52 -7.99	75.22 5.89 -9.20	79.55 5.93 -14.35	81.97 5.90 -17.09	75.19 5.58 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.15 5.18 -14.58	72.31 5.12 -14.40	72.92 6.06 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.75 6.05 -6.92	72.92 5.96 -9.10	71.47 5.29 -14.29	72.76 4.73 -22.96	57.94 4.08 -8.03
HUDSON_AVE_10 24168	43.46 3.48 0.00	40.61 3.11 0.00	39.10 2.63 0.00	38.91 2.55 0.00	39.17 2.66 0.00	50.31 3.86 0.00	67.81 5.21 -4.76	70.99 5.52 -7.99	75.04 5.71 -9.20	79.31 5.69 -14.35	81.91 5.84 -17.09	75.13 5.52 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.10 5.13 -14.58	72.31 5.12 -14.40	72.98 6.12 -6.22	89.50 7.31 0.00	79.64 7.08 -1.06	74.82 6.12 -6.92	72.98 6.02 -9.10	71.47 5.29 -14.29	72.81 4.78 -22.96	57.94 4.08 -8.03
HUNTLEY___63 23557	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
HUNTLEY___64 23558	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
HUNTLEY___65 23559	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
HUNTLEY___66 23560	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
HUNTLEY___67 23561	37.38 -2.60 0.00	35.10 -2.40 0.00	34.35 -2.12 0.00	33.71 -2.65 0.00	34.43 -2.08 0.00	44.08 -2.37 0.00	56.10 -1.74 0.00	54.78 -2.70 0.00	57.79 -2.34 0.00	57.31 -1.96 0.00	56.80 -2.18 0.00	55.18 -2.30 0.00	51.75 -2.21 0.00	51.67 -2.27 0.00	51.15 -2.24 0.00	50.36 -2.43 0.00	57.79 -2.85 0.00	79.15 -3.04 0.00	69.71 -1.79 0.00	59.00 -2.78 0.00	54.56 -3.30 0.00	50.64 -1.25 0.00	44.26 -0.81 0.00	43.68 -2.15 0.00
HUNTLEY___68 23562	37.38 -2.60 0.00	35.10 -2.40 0.00	34.35 -2.12 0.00	33.71 -2.65 0.00	34.43 -2.08 0.00	44.08 -2.37 0.00	56.10 -1.74 0.00	54.78 -2.70 0.00	57.79 -2.34 0.00	57.31 -1.96 0.00	56.80 -2.18 0.00	55.18 -2.30 0.00	51.75 -2.21 0.00	51.67 -2.27 0.00	51.15 -2.24 0.00	50.36 -2.43 0.00	57.79 -2.85 0.00	79.15 -3.04 0.00	69.71 -1.79 0.00	59.00 -2.78 0.00	54.56 -3.30 0.00	50.64 -1.25 0.00	44.26 -0.81 0.00	43.68 -2.15 0.00
INDECK___CORINTH 23802	43.06 3.08 0.00	40.31 2.81 0.00	39.06 2.59 0.00	39.20 2.84 0.00	39.14 2.63 0.00	50.21 3.76 0.00	65.24 7.40 0.00	63.86 6.38 0.00	66.38 6.25 0.00	65.38 6.11 0.00	64.88 5.90 0.00	62.94 5.46 0.00	58.98 5.02 0.00	58.96 5.02 0.00	58.36 4.97 0.00	57.65 4.86 0.00	66.58 5.94 0.00	90.57 8.38 0.00	78.79 7.29 0.00	67.96 6.18 0.00	63.65 5.79 0.00	56.77 4.88 0.00	49.04 3.97 0.00	49.36 3.53 0.00

INDECK___ILION 23567	40.98 1.00 0.00	38.44 0.94 0.00	37.35 0.88 0.00	37.16 0.80 0.00	37.42 0.91 0.00	47.70 1.25 0.00	60.21 2.37 0.00	59.84 2.36 0.00	62.35 2.22 0.00	61.34 2.07 0.00	61.04 2.06 0.00	59.43 1.95 0.00	55.74 1.78 0.00	55.72 1.78 0.00	55.10 1.71 0.00	54.53 1.74 0.00	62.70 2.06 0.00	85.23 3.04 0.00	74.22 2.72 0.00	64.07 2.29 0.00	59.94 2.08 0.00	53.65 1.76 0.00	46.47 1.40 0.00	46.98 1.15 0.00
INDECK___OLEAN 23982	39.66 -0.32 0.00	37.20 -0.30 0.00	36.40 -0.07 0.00	35.34 -1.02 0.00	36.66 0.15 0.00	47.01 0.56 0.00	61.95 4.11 0.00	61.68 4.20 0.00	64.16 4.03 0.00	63.60 4.33 0.00	62.87 3.89 0.00	61.10 3.62 0.00	57.31 3.35 0.00	57.23 3.29 0.00	56.70 3.31 0.00	55.75 2.96 0.00	64.22 3.58 0.00	88.03 5.84 0.00	77.86 6.36 0.00	65.67 3.89 0.00	60.41 2.55 0.00	55.63 3.74 0.00	48.27 3.20 0.00	46.06 0.23 0.00
INDECK___OSWEGO 23783	39.02 -0.96 0.00	36.56 -0.94 0.00	35.52 -0.95 0.00	35.34 -1.02 0.00	35.63 -0.88 0.00	45.47 -0.98 0.00	57.49 -0.35 0.00	56.85 -0.63 0.00	59.47 -0.66 0.00	58.62 -0.65 0.00	58.33 -0.65 0.00	56.73 -0.75 0.00	53.20 -0.76 0.00	53.18 -0.76 0.00	52.64 -0.75 0.00	52.00 -0.79 0.00	59.91 -0.73 0.00	81.70 -0.49 0.00	70.93 -0.57 0.00	61.04 -0.74 0.00	57.05 -0.81 0.00	51.22 -0.67 0.00	44.44 -0.63 0.00	44.78 -1.05 0.00
INDECK___YERKES 23781	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
INDIAN POINT_GT_1 24139	42.74 2.76 0.00	39.94 2.44 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.59 2.08 0.00	49.42 2.97 0.00	61.84 4.22 0.22	61.64 4.48 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.54 4.15 -8.43	65.34 4.15 -7.25	63.62 4.16 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.44 6.25 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.63 4.36 -13.38	50.23 3.88 -1.28	48.82 3.25 0.26
INDIAN POINT_GT_2 23659	42.74 2.76 0.00	39.94 2.44 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.59 2.08 0.00	49.42 2.97 0.00	61.84 4.22 0.22	61.64 4.48 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.54 4.15 -8.43	65.34 4.15 -7.25	63.62 4.16 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.44 6.25 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.63 4.36 -13.38	50.23 3.88 -1.28	48.82 3.25 0.26
INDIAN POINT_GT_3 24019	42.74 2.76 0.00	39.94 2.44 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.59 2.08 0.00	49.42 2.97 0.00	61.84 4.22 0.22	61.64 4.48 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.54 4.15 -8.43	65.34 4.15 -7.25	63.62 4.16 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.44 6.25 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.63 4.36 -13.38	50.23 3.88 -1.28	48.82 3.25 0.26
INDIAN POINT___2 23530	43.06 3.08 0.00	40.20 2.70 0.00	38.80 2.33 0.00	38.58 2.22 0.00	38.88 2.37 0.00	49.79 3.34 0.00	62.21 4.68 0.31	61.92 4.89 0.45	69.47 5.17 -4.17	78.83 5.22 -14.34	81.26 5.19 -17.09	74.54 4.94 -12.12	66.82 4.53 -8.33	65.61 4.53 -7.14	63.93 4.59 -5.95	66.51 4.54 -9.18	72.32 5.46 -6.22	88.77 6.58 0.00	78.92 6.36 -1.06	74.14 5.44 -6.92	72.34 5.38 -9.10	69.89 4.72 -13.28	50.30 4.24 -0.99	49.08 3.62 0.37
INDIAN POINT___3 23531	42.30 2.32 0.00	39.53 2.03 0.00	38.15 1.68 0.00	37.96 1.60 0.00	38.19 1.68 0.00	48.87 2.42 0.00	61.11 3.47 0.20	60.87 3.68 0.29	68.37 3.97 -4.27	77.58 3.97 -14.34	80.08 4.01 -17.09	73.34 3.74 -12.12	65.81 3.40 -8.45	64.66 3.45 -7.27	62.96 3.47 -6.10	65.53 3.43 -9.31	71.04 4.18 -6.22	87.12 4.93 0.00	77.49 4.93 -1.06	72.84 4.14 -6.92	71.13 4.17 -9.10	68.92 3.63 -13.40	49.65 3.25 -1.33	48.25 2.66 0.24
INDIAN PT_GT_GRP 23687	42.74 2.76 0.00	39.94 2.44 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.59 2.08 0.00	49.42 2.97 0.00	61.84 4.22 0.22	61.64 4.48 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.54 4.15 -8.43	65.34 4.15 -7.25	63.62 4.16 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.44 6.25 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.63 4.36 -13.38	50.23 3.88 -1.28	48.82 3.25 0.26
IP CORINTH___1 23988	43.06 3.08 0.00	40.31 2.81 0.00	39.06 2.59 0.00	39.20 2.84 0.00	39.14 2.63 0.00	50.21 3.76 0.00	65.24 7.40 0.00	63.86 6.38 0.00	66.38 6.25 0.00	65.38 6.11 0.00	64.88 5.90 0.00	62.94 5.46 0.00	58.98 5.02 0.00	58.96 5.02 0.00	58.36 4.97 0.00	57.65 4.86 0.00	66.58 5.94 0.00	90.57 8.38 0.00	78.79 7.29 0.00	67.96 6.18 0.00	63.65 5.79 0.00	56.77 4.88 0.00	49.04 3.97 0.00	49.36 3.53 0.00
IP___TICONDEROGA 23804	43.54 3.56 0.00	40.76 3.26 0.00	39.46 2.99 0.00	39.49 3.13 0.00	39.54 3.03 0.00	50.63 4.18 0.00	64.72 6.88 0.00	63.52 6.04 0.00	66.08 5.95 0.00	65.08 5.81 0.00	64.64 5.66 0.00	62.83 5.35 0.00	58.87 4.91 0.00	58.85 4.91 0.00	58.25 4.86 0.00	57.59 4.80 0.00	66.52 5.88 0.00	89.92 7.73 0.00	78.51 7.01 0.00	67.77 5.99 0.00	63.65 5.79 0.00	56.72 4.83 0.00	49.08 4.01 0.00	49.86 4.03 0.00
JARVIS____ 23743	40.22 0.24 0.00	37.73 0.23 0.00	36.65 0.18 0.00	36.54 0.18 0.00	36.69 0.18 0.00	46.73 0.28 0.00	58.42 0.58 0.00	58.00 0.52 0.00	60.61 0.48 0.00	59.74 0.47 0.00	59.45 0.47 0.00	57.88 0.40 0.00	54.34 0.38 0.00	54.32 0.38 0.00	53.76 0.37 0.00	53.16 0.37 0.00	61.06 0.42 0.00	82.77 0.58 0.00	72.07 0.57 0.00	62.21 0.43 0.00	58.32 0.46 0.00	52.31 0.42 0.00	45.39 0.32 0.00	46.06 0.23 0.00
JENNISON___1 23625	40.18 0.20 0.00	37.69 0.19 0.00	36.58 0.11 0.00	36.18 -0.18 0.00	36.73 0.22 0.00	46.96 0.51 0.00	60.38 2.54 0.00	59.72 2.24 0.00	62.17 2.04 0.00	61.11 1.84 0.00	60.81 1.83 0.00	59.15 1.67 0.00	56.71 2.75 0.00	56.69 2.75 0.00	56.06 2.67 0.00	55.43 2.64 0.00	63.98 3.34 0.00	87.45 5.26 0.00	75.86 4.36 0.00	65.12 3.34 0.00	60.87 3.01 0.00	54.64 2.75 0.00	47.23 2.16 0.00	46.93 1.10 0.00
JENNISON___2 23626	40.14 0.16 0.00	37.61 0.11 0.00	36.54 0.07 0.00	36.14 -0.22 0.00	36.69 0.18 0.00	46.87 0.42 0.00	60.27 2.43 0.00	59.61 2.13 0.00	62.05 1.92 0.00	61.05 1.78 0.00	60.75 1.77 0.00	59.03 1.55 0.00	56.60 2.64 0.00	56.58 2.64 0.00	55.95 2.56 0.00	55.32 2.53 0.00	63.85 3.21 0.00	87.29 5.10 0.00	75.72 4.22 0.00	65.05 3.27 0.00	60.75 2.89 0.00	54.54 2.65 0.00	47.19 2.12 0.00	46.84 1.01 0.00
KEDC PORT_JEFF_GT2 24210	43.74 3.76 0.00	40.58 3.08 0.00	39.06 2.59 0.00	38.83 2.47 0.00	39.21 2.70 0.00	49.61 3.16 0.00	61.65 3.59 -0.22	61.95 4.14 -0.33	69.46 4.69 -4.64	78.71 5.10 -14.34	81.26 5.19 -17.09	75.17 5.35 -12.34	67.85 4.96 -8.93	66.33 4.58 -7.81	65.15 5.07 -6.69	67.39 4.80 -9.80	73.26 6.06 -6.56	88.45 6.25 -0.01	86.76 6.22 -9.04	86.73 5.19 -19.76	79.25 6.08 -15.31	70.37 4.62 -13.86	51.44 3.79 -2.58	49.99 3.85 -0.31

KEDC PORT_JEFF_GT3 24211	43.74 3.76 0.00	40.58 3.08 0.00	39.06 2.59 0.00	38.83 2.47 0.00	39.21 2.70 0.00	49.61 3.16 0.00	61.65 3.59 -0.22	61.95 4.14 -0.33	69.46 4.69 -4.64	78.71 5.10 -14.34	81.26 5.19 -17.09	75.17 5.35 -12.34	67.85 4.96 -8.93	66.33 4.58 -7.81	65.15 5.07 -6.69	67.39 4.80 -9.80	73.26 6.06 -6.56	88.45 6.25 -0.01	86.76 6.22 -9.04	86.79 5.25 -19.76	79.25 6.08 -15.31	70.37 4.62 -13.86	51.44 3.79 -2.58	49.99 3.85 -0.31
KEDC_GLWD_GT4 24219	43.54 3.56 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.07 3.62 0.00	64.44 5.15 -1.45	64.88 5.29 -2.11	71.51 5.65 -5.73	79.49 5.87 -14.35	82.03 5.96 -17.09	76.24 5.92 -12.84	69.73 5.45 -10.32	68.56 5.23 -9.39	67.25 5.45 -8.41	69.36 5.33 -11.24	74.45 6.49 -7.32	90.25 8.05 -0.01	88.19 7.65 -9.04	88.09 6.55 -19.76	81.69 6.36 -17.47	72.62 5.55 -15.18	55.56 4.69 -5.80	51.18 4.12 -1.23
KEDC_GLWD_GT5 24220	43.54 3.56 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.07 3.62 0.00	64.44 5.15 -1.45	64.88 5.29 -2.11	71.51 5.65 -5.73	79.49 5.87 -14.35	82.03 5.96 -17.09	76.24 5.92 -12.84	69.73 5.45 -10.32	68.56 5.23 -9.39	67.25 5.45 -8.41	69.36 5.33 -11.24	74.45 6.49 -7.32	90.25 8.05 -0.01	88.19 7.65 -9.04	88.09 6.55 -19.76	81.69 6.36 -17.47	72.62 5.55 -15.18	55.56 4.69 -5.80	51.18 4.12 -1.23
KENSICO____ 23655	42.98 3.00 0.00	40.16 2.66 0.00	38.77 2.30 0.00	38.54 2.18 0.00	38.85 2.34 0.00	49.70 3.25 0.00	62.12 4.57 0.29	61.89 4.83 0.42	69.43 5.11 -4.19	78.77 5.16 -14.34	81.20 5.13 -17.09	74.49 4.89 -12.12	66.79 4.48 -8.35	65.58 4.48 -7.16	63.84 4.48 -5.97	66.49 4.49 -9.21	72.26 5.40 -6.22	88.77 6.58 0.00	78.85 6.29 -1.06	74.07 5.37 -6.92	72.28 5.32 -9.10	69.87 4.67 -13.31	50.31 4.19 -1.05	49.01 3.53 0.35
KIAC_JFK_AIRPORT 23541	43.62 3.64 0.00	40.76 3.26 0.00	39.17 2.70 0.00	39.05 2.69 0.00	39.32 2.81 0.00	50.54 4.09 0.00	67.57 4.97 -4.76	70.93 5.46 -7.99	74.74 5.41 -9.20	78.95 5.33 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	74.24 5.02 -15.26	74.46 4.96 -15.56	72.99 5.02 -14.58	72.15 4.96 -14.40	72.98 6.12 -6.22	89.42 7.23 0.00	79.57 7.01 -1.06	74.82 6.12 -6.92	73.04 6.08 -9.10	71.52 5.34 -14.29	72.94 4.91 -22.96	57.94 4.08 -8.03
KIAC_JFK_GT1 23816	43.62 3.64 0.00	40.76 3.26 0.00	39.17 2.70 0.00	39.05 2.69 0.00	39.32 2.81 0.00	50.54 4.09 0.00	67.57 4.97 -4.76	70.93 5.46 -7.99	74.74 5.41 -9.20	78.95 5.33 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	74.24 5.02 -15.26	74.46 4.96 -15.56	72.99 5.02 -14.58	72.15 4.96 -14.40	72.98 6.12 -6.22	89.42 7.23 0.00	79.57 7.01 -1.06	74.82 6.12 -6.92	73.04 6.08 -9.10	71.52 5.34 -14.29	72.94 4.91 -22.96	57.94 4.08 -8.03
KIAC_JFK_GT2 23817	43.62 3.64 0.00	40.76 3.26 0.00	39.17 2.70 0.00	39.05 2.69 0.00	39.32 2.81 0.00	50.54 4.09 0.00	67.57 4.97 -4.76	70.93 5.46 -7.99	74.74 5.41 -9.20	78.95 5.33 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	74.24 5.02 -15.26	74.46 4.96 -15.56	72.99 5.02 -14.58	72.15 4.96 -14.40	72.98 6.12 -6.22	89.42 7.23 0.00	79.57 7.01 -1.06	74.82 6.12 -6.92	73.04 6.08 -9.10	71.52 5.34 -14.29	72.94 4.91 -22.96	57.94 4.08 -8.03
KINTIGH____ 23543	37.14 -2.84 0.00	34.84 -2.66 0.00	33.99 -2.48 0.00	33.52 -2.84 0.00	34.10 -2.41 0.00	43.62 -2.83 0.00	55.24 -2.60 0.00	53.86 -3.62 0.00	56.70 -3.43 0.00	56.13 -3.14 0.00	55.68 -3.30 0.00	54.15 -3.33 0.00	50.78 -3.18 0.00	50.70 -3.24 0.00	50.19 -3.20 0.00	49.46 -3.33 0.00	56.76 -3.88 0.00	77.75 -4.44 0.00	68.14 -3.36 0.00	57.95 -3.83 0.00	53.75 -4.11 0.00	49.56 -2.33 0.00	43.31 -1.76 0.00	43.22 -2.61 0.00
LEDERLE____ 23769	42.70 2.72 0.00	39.90 2.40 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.52 2.01 0.00	49.28 2.83 0.00	61.96 4.16 0.04	61.81 4.37 0.04	64.67 4.57 0.03	63.95 4.68 0.00	63.64 4.66 0.00	61.91 4.43 0.00	57.99 4.05 0.02	57.98 4.05 0.01	57.43 4.06 0.02	56.73 4.01 0.07	65.55 4.91 0.00	88.11 5.92 0.00	77.36 5.86 0.00	66.66 4.88 0.00	62.72 4.86 0.00	55.85 4.10 0.14	48.81 3.74 0.00	48.90 3.07 0.00
LINDEN COGEN____ 23786	43.18 3.20 0.00	40.35 2.85 0.00	38.91 2.44 0.00	38.69 2.33 0.00	38.96 2.45 0.00	49.93 3.48 0.00	67.40 4.80 -4.76	70.36 4.89 -7.99	74.50 5.17 -9.20	78.84 5.22 -14.35	81.26 5.19 -17.09	74.50 4.89 -12.13	73.81 4.59 -15.26	74.08 4.58 -15.56	72.56 4.59 -14.58	71.73 4.54 -14.40	72.32 5.46 -6.22	88.52 6.33 0.00	78.92 6.36 -1.06	74.20 5.50 -6.92	72.40 5.44 -9.10	70.95 4.77 -14.29	72.40 4.37 -22.96	57.62 3.76 -8.03
LIPA_MISC_IPP 23656	43.78 3.80 0.00	40.61 3.11 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.25 2.74 0.00	49.56 3.11 0.00	62.11 4.11 -0.16	62.26 4.54 -0.24	69.88 5.17 -4.58	78.94 5.33 -14.34	81.50 5.43 -17.09	75.72 5.92 -12.32	68.27 5.45 -8.86	66.70 5.02 -7.74	65.49 5.50 -6.60	67.75 5.23 -9.73	73.77 6.61 -6.52	90.17 7.97 -0.01	88.55 8.01 -9.04	88.27 6.73 -19.76	79.37 6.31 -15.20	70.35 4.67 -13.79	51.03 3.47 -2.49	49.68 3.57 -0.28
LITTLE FALLS__HYD 24013	41.94 1.96 0.00	39.26 1.76 0.00	38.15 1.68 0.00	37.92 1.56 0.00	38.26 1.75 0.00	48.87 2.42 0.00	62.24 4.40 0.00	61.96 4.48 0.00	64.46 4.33 0.00	63.42 4.15 0.00	63.05 4.07 0.00	61.33 3.85 0.00	57.52 3.56 0.00	57.45 3.51 0.00	56.81 3.42 0.00	56.22 3.43 0.00	64.76 4.12 0.00	88.27 6.08 0.00	76.93 5.43 0.00	66.35 4.57 0.00	61.97 4.11 0.00	55.37 3.48 0.00	47.82 2.75 0.00	48.08 2.25 0.00
LONG_LAKE_PHOENIX 24014	39.02 -0.96 0.00	36.52 -0.98 0.00	35.52 -0.95 0.00	35.31 -1.05 0.00	35.60 -0.91 0.00	45.47 -0.98 0.00	57.90 0.06 0.00	57.25 -0.23 0.00	59.83 -0.30 0.00	58.97 -0.30 0.00	58.74 -0.24 0.00	57.02 -0.46 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.26 -0.53 0.00	60.28 -0.36 0.00	82.27 0.08 0.00	71.43 -0.07 0.00	61.41 -0.37 0.00	57.40 -0.46 0.00	51.47 -0.42 0.00	44.62 -0.45 0.00	44.78 -1.05 0.00
LOVETT____3 23632	42.26 2.28 0.00	39.53 2.03 0.00	38.18 1.71 0.00	38.00 1.64 0.00	38.19 1.68 0.00	48.77 2.32 0.00	61.21 3.41 0.04	61.12 3.68 0.04	64.01 3.91 0.03	63.24 3.97 0.00	62.93 3.95 0.00	61.22 3.74 0.00	57.34 3.40 0.02	57.33 3.40 0.01	56.79 3.42 0.02	56.15 3.43 0.07	64.82 4.18 0.00	87.12 4.93 0.00	76.43 4.93 0.00	65.92 4.14 0.00	62.03 4.17 0.00	55.27 3.53 0.15	48.27 3.20 0.00	48.44 2.61 0.00
LOVETT____4 23642	42.34 2.36 0.00	39.60 2.10 0.00	38.26 1.79 0.00	38.07 1.71 0.00	38.26 1.75 0.00	48.87 2.42 0.00	61.33 3.53 0.04	61.18 3.74 0.04	64.13 4.03 0.03	63.36 4.09 0.00	63.05 4.07 0.00	61.33 3.85 0.00	57.45 3.51 0.02	57.44 3.51 0.01	56.89 3.52 0.02	56.26 3.54 0.07	64.95 4.31 0.00	87.29 5.10 0.00	76.58 5.08 0.00	66.04 4.26 0.00	62.14 4.28 0.00	55.37 3.63 0.15	48.36 3.29 0.00	48.49 2.66 0.00
LOVETT____5 23593	42.34 2.36 0.00	39.60 2.10 0.00	38.26 1.79 0.00	38.07 1.71 0.00	38.26 1.75 0.00	48.87 2.42 0.00	61.33 3.53 0.04	61.18 3.74 0.04	64.13 4.03 0.03	63.36 4.09 0.00	63.05 4.07 0.00	61.33 3.85 0.00	57.45 3.51 0.02	57.44 3.51 0.01	56.89 3.52 0.02	56.26 3.54 0.07	64.95 4.31 0.00	87.29 5.10 0.00	76.58 5.08 0.00	66.04 4.26 0.00	62.14 4.28 0.00	55.37 3.63 0.15	48.36 3.29 0.00	48.49 2.66 0.00

LOWER RAQUET___HYD 24057	39.14 -0.84 0.00	36.67 -0.83 0.00	35.81 -0.66 0.00	35.85 -0.51 0.00	35.78 -0.73 0.00	45.43 -1.02 0.00	56.34 -1.50 0.00	56.56 -0.92 0.00	58.87 -1.26 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.10 -1.38 0.00	52.83 -1.13 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.68 -1.11 0.00	58.52 -2.12 0.00	80.46 -1.73 0.00	69.14 -2.36 0.00	60.67 -1.11 0.00	56.36 -1.50 0.00	50.70 -1.19 0.00	43.85 -1.22 0.00	44.87 -0.96 0.00
LOWER___HUDSON 24059	42.26 2.28 0.00	39.64 2.14 0.00	38.37 1.90 0.00	38.36 2.00 0.00	38.44 1.93 0.00	49.14 2.69 0.00	62.35 4.51 0.00	61.45 3.97 0.00	64.22 4.09 0.00	63.24 3.97 0.00	62.87 3.89 0.00	61.10 3.62 0.00	57.31 3.35 0.00	57.23 3.29 0.00	56.70 3.31 0.00	56.01 3.22 0.00	64.64 4.00 0.00	87.29 5.10 0.00	76.15 4.65 0.00	65.80 4.02 0.00	61.74 3.88 0.00	55.16 3.27 0.00	47.82 2.75 0.00	48.35 2.52 0.00
LWR___OSWEGATCHIE_HYD 23850	39.22 -0.76 0.00	36.64 -0.86 0.00	35.70 -0.77 0.00	35.67 -0.69 0.00	35.74 -0.77 0.00	45.52 -0.93 0.00	57.78 -0.06 0.00	57.59 0.11 0.00	59.89 -0.24 0.00	58.74 -0.53 0.00	58.45 -0.53 0.00	56.79 -0.69 0.00	53.42 -0.54 0.00	53.45 -0.49 0.00	52.80 -0.59 0.00	52.26 -0.53 0.00	59.49 -1.15 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.53 -0.25 0.00	57.28 -0.58 0.00	51.32 -0.57 0.00	44.30 -0.77 0.00	44.73 -1.10 0.00
MG INDUSTRY___DRP 24185	41.38 1.40 0.00	38.85 1.35 0.00	37.64 1.17 0.00	37.52 1.16 0.00	37.68 1.17 0.00	48.03 1.58 0.00	60.04 2.20 0.00	59.43 1.95 0.00	62.17 2.04 0.00	61.29 2.02 0.00	60.99 2.01 0.00	59.32 1.84 0.00	55.63 1.67 0.00	55.61 1.67 0.00	55.10 1.71 0.00	54.48 1.69 0.00	62.76 2.12 0.00	84.49 2.30 0.00	73.79 2.29 0.00	63.82 2.04 0.00	60.00 2.14 0.00	53.65 1.76 0.00	46.60 1.53 0.00	47.16 1.33 0.00
MID___OSWEGATCHIE_HYD 23849	39.22 -0.76 0.00	36.64 -0.86 0.00	35.70 -0.77 0.00	35.67 -0.69 0.00	35.74 -0.77 0.00	45.52 -0.93 0.00	57.78 -0.06 0.00	57.59 0.11 0.00	59.89 -0.24 0.00	58.74 -0.53 0.00	58.45 -0.53 0.00	56.79 -0.69 0.00	53.42 -0.54 0.00	53.45 -0.49 0.00	52.80 -0.59 0.00	52.26 -0.53 0.00	59.49 -1.15 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.53 -0.25 0.00	57.28 -0.58 0.00	51.32 -0.57 0.00	44.30 -0.77 0.00	44.73 -1.10 0.00
MID___RAQUETTE_HYD 23851	39.14 -0.84 0.00	36.67 -0.83 0.00	35.81 -0.66 0.00	35.85 -0.51 0.00	35.78 -0.73 0.00	45.43 -1.02 0.00	56.34 -1.50 0.00	56.56 -0.92 0.00	58.87 -1.26 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.10 -1.38 0.00	52.83 -1.13 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.68 -1.11 0.00	58.52 -2.12 0.00	80.46 -1.73 0.00	69.14 -2.36 0.00	60.67 -1.11 0.00	56.36 -1.50 0.00	50.70 -1.19 0.00	43.85 -1.22 0.00	44.87 -0.96 0.00
MILLIKEN___1 23584	36.22 -3.76 0.00	33.86 -3.64 0.00	32.93 -3.54 0.00	32.65 -3.71 0.00	33.08 -3.43 0.00	42.41 -4.04 0.00	54.14 -3.70 0.00	53.28 -4.20 0.00	56.04 -4.09 0.00	55.12 -4.15 0.00	54.97 -4.01 0.00	53.34 -4.14 0.00	49.16 -4.80 0.00	49.14 -4.80 0.00	48.53 -4.86 0.00	47.99 -4.80 0.00	55.61 -5.03 0.00	76.44 -5.75 0.00	65.92 -5.58 0.00	56.53 -5.25 0.00	52.65 -5.21 0.00	47.22 -4.67 0.00	40.83 -4.24 0.00	40.88 -4.95 0.00
MILLIKEN___2 23585	36.22 -3.76 0.00	33.86 -3.64 0.00	32.93 -3.54 0.00	32.65 -3.71 0.00	33.08 -3.43 0.00	42.41 -4.04 0.00	54.14 -3.70 0.00	53.28 -4.20 0.00	56.04 -4.09 0.00	55.12 -4.15 0.00	54.97 -4.01 0.00	53.34 -4.14 0.00	49.16 -4.80 0.00	49.14 -4.80 0.00	48.53 -4.86 0.00	47.99 -4.80 0.00	55.61 -5.03 0.00	76.44 -5.75 0.00	65.92 -5.58 0.00	56.53 -5.25 0.00	52.65 -5.21 0.00	47.22 -4.67 0.00	40.79 -4.28 0.00	40.88 -4.95 0.00
MILLIKEN___DIESEL 23629	36.46 -3.52 0.00	34.09 -3.41 0.00	33.15 -3.32 0.00	32.83 -3.53 0.00	33.30 -3.21 0.00	42.69 -3.76 0.00	54.49 -3.35 0.00	53.63 -3.85 0.00	56.34 -3.79 0.00	55.48 -3.79 0.00	55.32 -3.66 0.00	53.69 -3.79 0.00	49.48 -4.48 0.00	49.46 -4.48 0.00	48.85 -4.54 0.00	48.30 -4.49 0.00	55.97 -4.67 0.00	76.93 -5.26 0.00	66.35 -5.15 0.00	56.90 -4.88 0.00	53.00 -4.86 0.00	47.53 -4.36 0.00	41.06 -4.01 0.00	41.16 -4.67 0.00
MODEL_CITY_ENERGY 24167	37.58 -2.40 0.00	35.25 -2.25 0.00	34.46 -2.01 0.00	33.85 -2.51 0.00	34.58 -1.93 0.00	44.31 -2.14 0.00	56.22 -1.62 0.00	54.84 -2.64 0.00	57.85 -2.28 0.00	57.37 -1.90 0.00	56.86 -2.12 0.00	55.24 -2.24 0.00	51.80 -2.16 0.00	51.67 -2.27 0.00	51.20 -2.19 0.00	50.41 -2.38 0.00	57.85 -2.79 0.00	79.23 -2.96 0.00	69.78 -1.72 0.00	59.06 -2.72 0.00	54.56 -3.30 0.00	50.70 -1.19 0.00	44.39 -0.68 0.00	43.95 -1.88 0.00
MOHAWK_PAPER___DRP 24187	42.38 2.40 0.00	39.75 2.25 0.00	38.48 2.01 0.00	38.51 2.15 0.00	38.55 2.04 0.00	49.28 2.83 0.00	62.41 4.57 0.00	61.50 4.02 0.00	64.28 4.15 0.00	63.30 4.03 0.00	62.93 3.95 0.00	61.22 3.74 0.00	57.36 3.40 0.00	57.34 3.40 0.00	56.75 3.36 0.00	56.12 3.33 0.00	64.76 4.12 0.00	87.45 5.26 0.00	76.29 4.79 0.00	65.86 4.08 0.00	61.74 3.88 0.00	55.16 3.27 0.00	47.82 2.75 0.00	48.44 2.61 0.00
MONGAUP___HYD 23641	41.46 1.48 0.00	38.78 1.28 0.00	37.49 1.02 0.00	37.31 0.95 0.00	37.17 0.66 0.00	47.52 1.07 0.00	59.56 1.74 0.02	59.36 1.90 0.02	63.00 2.89 0.02	62.35 3.08 0.00	62.05 3.07 0.00	60.35 2.87 0.00	56.53 2.59 0.02	56.47 2.54 0.01	55.93 2.56 0.02	55.26 2.53 0.06	63.31 2.67 0.00	85.15 2.96 0.00	74.93 3.43 0.00	64.50 2.72 0.00	60.64 2.78 0.00	53.74 1.92 0.07	47.01 1.94 0.00	47.07 1.24 0.00
MONTAUK___DIESEL 23721	45.14 5.16 0.00	41.78 4.28 0.00	40.19 3.72 0.00	39.92 3.56 0.00	40.34 3.83 0.00	51.28 4.83 0.00	65.01 7.00 -0.17	65.67 7.93 -0.26	73.57 8.84 -4.60	82.62 9.01 -14.34	85.21 9.14 -17.09	79.28 9.48 -12.32	71.63 8.80 -8.87	70.05 8.36 -7.75	68.87 8.86 -6.62	70.99 8.45 -9.75	77.60 10.43 -6.53	96.01 13.81 -0.01	93.70 13.16 -9.04	92.60 11.06 -19.76	83.32 10.24 -15.22	73.63 7.94 -13.80	53.31 5.72 -2.52	51.39 5.27 -0.29
N SALMON___HYD 24042	39.54 -0.44 0.00	37.09 -0.41 0.00	36.21 -0.26 0.00	36.25 -0.11 0.00	36.18 -0.33 0.00	45.89 -0.56 0.00	56.34 -1.50 0.00	56.62 -0.86 0.00	59.23 -0.90 0.00	58.26 -1.01 0.00	57.98 -1.00 0.00	56.68 -0.80 0.00	53.26 -0.70 0.00	53.24 -0.70 0.00	52.70 -0.69 0.00	52.10 -0.69 0.00	59.55 -1.09 0.00	81.29 -0.90 0.00	70.00 -1.50 0.00	61.16 -0.62 0.00	56.88 -0.98 0.00	50.85 -1.04 0.00	44.08 -0.99 0.00	45.37 -0.46 0.00
N.E_GEN_SANDY PD 24062	42.06 2.08 0.00	39.41 1.91 0.00	38.11 1.64 0.00	38.00 1.64 0.00	38.19 1.68 0.00	48.73 2.28 0.00	61.25 3.41 0.00	60.70 3.22 0.00	63.50 3.37 0.00	62.65 3.38 0.00	62.28 3.30 0.00	60.58 3.10 0.00	56.82 2.86 0.00	56.80 2.86 0.00	56.22 2.83 0.00	55.64 2.85 0.00	64.10 3.46 0.00	86.38 4.19 0.00	75.50 4.00 0.00	65.24 3.46 0.00	61.33 3.47 0.00	54.80 2.91 0.00	47.64 2.57 0.00	48.12 2.29 0.00
NARROWS_GT1_1 24228	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04

NARROWS_GT1_2 24229	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_3 24230	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_4 24231	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_5 24232	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_6 24233	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_7 24234	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_8 24235	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT1_GRP 23726	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_1 24236	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_2 24237	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_3 24238	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_4 24239	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_5 24240	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_6 24241	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_7 24242	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NARROWS_GT2_8 24243	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04

NARROWS_GT2_GRP 23741	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NEG CAPITAL___MECHNVIL 23645	42.62 2.64 0.00	39.98 2.48 0.00	38.69 2.22 0.00	38.76 2.40 0.00	38.77 2.26 0.00	49.61 3.16 0.00	63.33 5.49 0.00	62.25 4.77 0.00	65.00 4.87 0.00	64.01 4.74 0.00	63.58 4.60 0.00	61.79 4.31 0.00	57.90 3.94 0.00	57.88 3.94 0.00	57.29 3.90 0.00	56.64 3.85 0.00	65.37 4.73 0.00	88.44 6.25 0.00	77.08 5.58 0.00	66.54 4.76 0.00	62.43 4.57 0.00	55.68 3.79 0.00	48.22 3.15 0.00	48.81 2.98 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.86 -1.12 0.00	36.41 -1.09 0.00	35.45 -1.02 0.00	35.12 -1.24 0.00	35.56 -0.95 0.00	45.52 -0.93 0.00	57.72 -0.12 0.00	56.50 -0.98 0.00	59.23 -0.90 0.00	58.50 -0.77 0.00	58.21 -0.77 0.00	56.56 -0.92 0.00	53.04 -0.92 0.00	52.97 -0.97 0.00	52.38 -1.01 0.00	51.73 -1.06 0.00	59.49 -1.15 0.00	81.61 -0.58 0.00	71.00 -0.50 0.00	60.73 -1.05 0.00	56.47 -1.39 0.00	51.32 -0.57 0.00	44.66 -0.41 0.00	44.87 -0.96 0.00
NEG CENTRAL___DRP 24199	38.78 -1.20 0.00	36.41 -1.09 0.00	35.45 -1.02 0.00	35.05 -1.31 0.00	35.60 -0.91 0.00	45.38 -1.07 0.00	57.72 -0.12 0.00	56.85 -0.63 0.00	59.71 -0.42 0.00	58.91 -0.36 0.00	58.69 -0.29 0.00	57.02 -0.46 0.00	53.42 -0.54 0.00	53.35 -0.59 0.00	52.75 -0.64 0.00	52.10 -0.69 0.00	60.15 -0.49 0.00	82.19 0.00 0.00	71.43 -0.07 0.00	61.22 -0.56 0.00	57.05 -0.81 0.00	51.47 -0.42 0.00	44.66 -0.41 0.00	44.55 -1.28 0.00
NEG CENTRAL___INDECK 23768	40.26 0.28 0.00	37.73 0.23 0.00	36.80 0.33 0.00	36.18 -0.18 0.00	36.98 0.47 0.00	47.43 0.98 0.00	62.18 4.34 0.00	60.70 3.22 0.00	62.72 2.59 0.00	62.00 2.73 0.00	61.63 2.65 0.00	59.89 2.41 0.00	56.17 2.21 0.00	56.04 2.10 0.00	55.47 2.08 0.00	54.69 1.90 0.00	63.00 2.36 0.00	86.63 4.44 0.00	75.58 4.08 0.00	64.31 2.53 0.00	59.60 1.74 0.00	54.38 2.49 0.00	47.14 2.07 0.00	46.56 0.73 0.00
NEG CENTRAL___SENECA 23627	38.66 -1.32 0.00	36.34 -1.16 0.00	35.45 -1.02 0.00	34.98 -1.38 0.00	35.60 -0.91 0.00	45.34 -1.11 0.00	57.84 0.00 0.00	56.91 -0.57 0.00	59.83 -0.30 0.00	59.09 -0.18 0.00	58.80 -0.18 0.00	57.14 -0.34 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.44 0.25 0.00	71.71 0.21 0.00	61.29 -0.49 0.00	57.05 -0.81 0.00	51.63 -0.26 0.00	44.80 -0.27 0.00	44.41 -1.42 0.00
NEG CENTRAL___STATE_STREET 24147	38.34 -1.64 0.00	35.89 -1.61 0.00	34.90 -1.57 0.00	34.58 -1.78 0.00	35.01 -1.50 0.00	44.87 -1.58 0.00	57.20 -0.64 0.00	56.33 -1.15 0.00	58.99 -1.14 0.00	58.14 -1.13 0.00	57.92 -1.06 0.00	56.27 -1.21 0.00	52.40 -1.56 0.00	52.38 -1.56 0.00	51.73 -1.66 0.00	51.15 -1.64 0.00	59.12 -1.52 0.00	81.12 -1.07 0.00	70.14 -1.36 0.00	60.17 -1.61 0.00	56.07 -1.79 0.00	50.44 -1.45 0.00	43.67 -1.40 0.00	43.77 -2.06 0.00
NEG MILLWOOD___DRP 24198	42.54 2.56 0.00	39.71 2.21 0.00	38.37 1.90 0.00	38.11 1.75 0.00	38.34 1.83 0.00	49.05 2.60 0.00	61.67 3.82 -0.01	61.74 4.25 -0.01	69.15 4.57 -4.45	78.35 4.74 -14.34	80.97 4.90 -17.09	74.20 4.60 -12.12	66.73 4.10 -8.67	65.40 3.94 -7.52	63.71 3.95 -6.37	66.30 3.96 -9.55	71.83 4.97 -6.22	88.44 6.25 0.00	78.35 5.79 -1.06	73.58 4.88 -6.92	71.88 4.92 -9.10	69.78 4.25 -13.64	50.77 3.74 -1.96	48.85 3.02 0.00
NEG NORTH_FLCN_SEA 23793	39.74 -0.24 0.00	37.24 -0.26 0.00	36.32 -0.15 0.00	36.32 -0.04 0.00	36.33 -0.18 0.00	46.12 -0.33 0.00	56.63 -1.21 0.00	56.79 -0.69 0.00	59.47 -0.66 0.00	58.56 -0.71 0.00	58.27 -0.71 0.00	56.96 -0.52 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.86 -0.53 0.00	52.26 -0.53 0.00	60.03 -0.61 0.00	81.78 -0.41 0.00	70.43 -1.07 0.00	61.47 -0.31 0.00	57.17 -0.69 0.00	51.06 -0.83 0.00	44.21 -0.86 0.00	45.60 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	39.62 -0.36 0.00	37.16 -0.34 0.00	36.29 -0.18 0.00	36.29 -0.07 0.00	36.25 -0.26 0.00	45.99 -0.46 0.00	56.28 -1.56 0.00	56.56 -0.92 0.00	59.17 -0.96 0.00	58.26 -1.01 0.00	57.98 -1.00 0.00	56.68 -0.80 0.00	53.20 -0.76 0.00	53.24 -0.70 0.00	52.70 -0.69 0.00	52.10 -0.69 0.00	59.67 -0.97 0.00	81.20 -0.99 0.00	70.07 -1.43 0.00	61.04 -0.74 0.00	56.88 -0.98 0.00	50.80 -1.09 0.00	44.03 -1.04 0.00	45.46 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	39.82 -0.16 0.00	37.35 -0.15 0.00	36.40 -0.07 0.00	36.43 0.07 0.00	36.40 -0.11 0.00	46.22 -0.23 0.00	56.80 -1.04 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.80 -0.47 0.00	58.45 -0.53 0.00	57.14 -0.34 0.00	53.58 -0.38 0.00	53.56 -0.38 0.00	53.02 -0.37 0.00	52.42 -0.37 0.00	60.28 -0.36 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.72 -0.06 0.00	57.40 -0.46 0.00	51.22 -0.67 0.00	44.35 -0.72 0.00	45.74 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	39.82 -0.16 0.00	37.35 -0.15 0.00	36.40 -0.07 0.00	36.43 0.07 0.00	36.40 -0.11 0.00	46.22 -0.23 0.00	56.80 -1.04 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.80 -0.47 0.00	58.45 -0.53 0.00	57.14 -0.34 0.00	53.58 -0.38 0.00	53.56 -0.38 0.00	53.02 -0.37 0.00	52.42 -0.37 0.00	60.28 -0.36 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.72 -0.06 0.00	57.40 -0.46 0.00	51.27 -0.62 0.00	44.35 -0.72 0.00	45.74 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	39.82 -0.16 0.00	37.35 -0.15 0.00	36.40 -0.07 0.00	36.43 0.07 0.00	36.40 -0.11 0.00	46.22 -0.23 0.00	56.80 -1.04 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.80 -0.47 0.00	58.45 -0.53 0.00	57.14 -0.34 0.00	53.58 -0.38 0.00	53.56 -0.38 0.00	53.02 -0.37 0.00	52.42 -0.37 0.00	60.28 -0.36 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.72 -0.06 0.00	57.40 -0.46 0.00	51.22 -0.67 0.00	44.35 -0.72 0.00	45.74 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	37.66 -2.32 0.00	35.32 -2.18 0.00	34.50 -1.97 0.00	33.89 -2.47 0.00	34.65 -1.86 0.00	44.41 -2.04 0.00	56.39 -1.45 0.00	55.07 -2.41 0.00	58.09 -2.04 0.00	57.55 -1.72 0.00	57.03 -1.95 0.00	55.41 -2.07 0.00	51.96 -2.00 0.00	51.89 -2.05 0.00	51.41 -1.98 0.00	50.63 -2.16 0.00	58.03 -2.61 0.00	79.56 -2.63 0.00	70.07 -1.43 0.00	59.31 -2.47 0.00	54.79 -3.07 0.00	50.90 -0.99 0.00	44.48 -0.59 0.00	44.00 -1.83 0.00
NEG WEST___LANCASTR 23811	37.66 -2.32 0.00	35.32 -2.18 0.00	34.50 -1.97 0.00	33.60 -2.76 0.00	34.72 -1.79 0.00	44.55 -1.90 0.00	57.78 -0.06 0.00	56.96 -0.52 0.00	59.95 -0.18 0.00	59.33 0.06 0.00	58.80 -0.18 0.00	57.14 -0.34 0.00	53.58 -0.38 0.00	53.51 -0.43 0.00	53.02 -0.37 0.00	52.21 -0.58 0.00	60.03 -0.61 0.00	82.11 0.00 0.00	72.43 0.93 0.00	61.29 -0.49 0.00	56.59 -1.27 0.00	52.15 0.26 0.00	45.39 0.32 0.00	43.68 -2.15 0.00
NEG PENN_ALLEGHNY 23528	39.38 -0.60 0.00	36.97 -0.53 0.00	35.96 -0.51 0.00	35.45 -0.91 0.00	36.11 -0.40 0.00	46.03 -0.42 0.00	58.77 0.93 0.00	58.23 0.75 0.00	61.03 0.90 0.00	60.22 0.95 0.00	59.92 0.94 0.00	58.23 0.75 0.00	54.66 0.70 0.00	54.64 0.70 0.00	54.08 0.69 0.00	53.42 0.63 0.00	61.55 0.91 0.00	83.67 1.48 0.00	73.00 1.50 0.00	62.64 0.86 0.00	58.50 0.64 0.00	52.72 0.83 0.00	45.75 0.68 0.00	45.14 -0.69 0.00

NEG__GEN_MONROE 24207	40.18 0.20 0.00	37.65 0.15 0.00	36.69 0.22 0.00	36.21 -0.15 0.00	36.84 0.33 0.00	47.29 0.84 0.00	60.73 2.89 0.00	59.20 1.72 0.00	61.69 1.56 0.00	60.99 1.72 0.00	60.63 1.65 0.00	58.92 1.44 0.00	55.20 1.24 0.00	55.13 1.19 0.00	54.56 1.17 0.00	53.79 1.00 0.00	61.85 1.21 0.00	85.15 2.96 0.00	74.22 2.72 0.00	63.20 1.42 0.00	58.61 0.75 0.00	53.60 1.71 0.00	46.60 1.53 0.00	46.56 0.73 0.00
NEPA__ENERGY 23901	37.46 -2.52 0.00	35.14 -2.36 0.00	34.39 -2.08 0.00	33.23 -3.13 0.00	34.68 -1.83 0.00	44.45 -2.00 0.00	58.30 0.46 0.00	57.65 0.17 0.00	60.67 0.54 0.00	59.98 0.71 0.00	59.57 0.59 0.00	57.88 0.40 0.00	54.28 0.32 0.00	54.21 0.27 0.00	53.66 0.27 0.00	52.95 0.16 0.00	60.88 0.24 0.00	83.18 0.99 0.00	73.14 1.64 0.00	62.09 0.31 0.00	57.45 -0.41 0.00	52.56 0.67 0.00	45.66 0.59 0.00	43.13 -2.70 0.00
NEVERSINK__HYD 23608	41.42 1.44 0.00	38.78 1.28 0.00	37.53 1.06 0.00	37.27 0.91 0.00	37.35 0.84 0.00	47.66 1.21 0.00	59.52 1.68 0.00	59.32 1.84 0.00	62.41 2.28 0.00	61.64 2.37 0.00	61.40 2.42 0.00	59.72 2.24 0.00	55.96 2.00 0.00	55.94 2.00 0.00	55.42 2.03 0.00	54.85 2.06 0.00	63.31 2.67 0.00	85.31 3.12 0.00	74.79 3.29 0.00	64.44 2.66 0.00	60.58 2.72 0.00	54.02 2.13 0.00	47.10 2.03 0.00	47.20 1.37 0.00
NEWTON__FALLS_HYD 23847	39.22 -0.76 0.00	36.64 -0.86 0.00	35.70 -0.77 0.00	35.67 -0.69 0.00	35.74 -0.77 0.00	45.52 -0.93 0.00	57.78 -0.06 0.00	57.59 0.11 0.00	59.89 -0.24 0.00	58.74 -0.53 0.00	58.45 -0.53 0.00	56.79 -0.69 0.00	53.42 -0.54 0.00	53.45 -0.49 0.00	52.80 -0.59 0.00	52.26 -0.53 0.00	59.49 -1.15 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.53 -0.25 0.00	57.28 -0.58 0.00	51.32 -0.57 0.00	44.30 -0.77 0.00	44.73 -1.10 0.00
NIAGARA____ 23760	37.26 -2.72 0.00	34.95 -2.55 0.00	34.14 -2.33 0.00	33.56 -2.80 0.00	34.25 -2.26 0.00	43.85 -2.60 0.00	55.53 -2.31 0.00	53.97 -3.51 0.00	57.00 -3.13 0.00	56.48 -2.79 0.00	56.03 -2.95 0.00	54.43 -3.05 0.00	51.05 -2.91 0.00	50.97 -2.97 0.00	50.45 -2.94 0.00	49.73 -3.06 0.00	57.00 -3.64 0.00	78.00 -4.19 0.00	68.57 -2.93 0.00	58.13 -3.65 0.00	53.81 -4.05 0.00	50.02 -1.87 0.00	43.81 -1.26 0.00	43.54 -2.29 0.00
NINE_MILE_1 23575	38.78 -1.20 0.00	36.37 -1.13 0.00	35.38 -1.09 0.00	35.16 -1.20 0.00	35.41 -1.10 0.00	45.15 -1.30 0.00	56.74 -1.10 0.00	56.10 -1.38 0.00	58.75 -1.38 0.00	57.97 -1.30 0.00	57.68 -1.30 0.00	56.10 -1.38 0.00	52.66 -1.30 0.00	52.65 -1.29 0.00	52.11 -1.28 0.00	51.47 -1.32 0.00	59.25 -1.39 0.00	80.55 -1.64 0.00	70.00 -1.50 0.00	60.36 -1.42 0.00	56.41 -1.45 0.00	50.70 -1.19 0.00	44.03 -1.04 0.00	44.50 -1.33 0.00
NINE_MILE_2 23744	38.70 -1.28 0.00	36.30 -1.20 0.00	35.30 -1.17 0.00	35.09 -1.27 0.00	35.34 -1.17 0.00	45.06 -1.39 0.00	56.57 -1.27 0.00	55.99 -1.49 0.00	58.63 -1.50 0.00	57.85 -1.42 0.00	57.56 -1.42 0.00	55.99 -1.49 0.00	52.56 -1.40 0.00	52.54 -1.40 0.00	51.95 -1.44 0.00	51.36 -1.43 0.00	59.12 -1.52 0.00	80.38 -1.81 0.00	69.86 -1.64 0.00	60.17 -1.61 0.00	56.30 -1.56 0.00	50.59 -1.30 0.00	43.94 -1.13 0.00	44.41 -1.42 0.00
NM_CAPITAL__DRP 24208	42.14 2.16 0.00	39.53 2.03 0.00	38.29 1.82 0.00	38.25 1.89 0.00	38.37 1.86 0.00	48.96 2.51 0.00	61.83 3.99 0.00	61.04 3.56 0.00	63.80 3.67 0.00	62.89 3.62 0.00	62.52 3.54 0.00	60.81 3.33 0.00	56.98 3.02 0.00	56.96 3.02 0.00	56.38 2.99 0.00	55.75 2.96 0.00	64.34 3.70 0.00	86.79 4.60 0.00	75.72 4.22 0.00	65.36 3.58 0.00	61.33 3.47 0.00	54.80 2.91 0.00	47.55 2.48 0.00	48.17 2.34 0.00
NM_CENTRAL__DRP 24181	39.18 -0.80 0.00	36.71 -0.79 0.00	35.67 -0.80 0.00	35.45 -0.91 0.00	35.78 -0.73 0.00	45.71 -0.74 0.00	57.72 -0.12 0.00	57.02 -0.46 0.00	59.77 -0.36 0.00	58.86 -0.41 0.00	58.63 -0.35 0.00	57.02 -0.46 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.26 -0.53 0.00	60.28 -0.36 0.00	82.11 -0.08 0.00	71.29 -0.21 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.47 -0.42 0.00	44.66 -0.41 0.00	44.96 -0.87 0.00
NM_FRONTIER__DRP 24179	37.54 -2.44 0.00	35.21 -2.29 0.00	34.39 -2.08 0.00	33.81 -2.55 0.00	34.50 -2.01 0.00	44.22 -2.23 0.00	55.99 -1.85 0.00	54.61 -2.87 0.00	57.60 -2.53 0.00	57.14 -2.13 0.00	56.62 -2.36 0.00	55.01 -2.47 0.00	51.59 -2.37 0.00	51.51 -2.43 0.00	50.99 -2.40 0.00	50.20 -2.59 0.00	57.61 -3.03 0.00	78.82 -3.37 0.00	69.50 -2.00 0.00	58.81 -2.97 0.00	54.33 -3.53 0.00	50.54 -1.35 0.00	44.26 -0.81 0.00	43.91 -1.92 0.00
NM_ST_REGIS__HYD 24053	39.26 -0.72 0.00	36.75 -0.75 0.00	35.89 -0.58 0.00	35.96 -0.40 0.00	35.89 -0.62 0.00	45.57 -0.88 0.00	56.28 -1.56 0.00	56.62 -0.86 0.00	59.05 -1.08 0.00	57.97 -1.30 0.00	57.68 -1.30 0.00	56.27 -1.21 0.00	52.99 -0.97 0.00	53.02 -0.92 0.00	52.43 -0.96 0.00	51.84 -0.95 0.00	58.82 -1.82 0.00	80.79 -1.40 0.00	69.43 -2.07 0.00	60.85 -0.93 0.00	56.53 -1.33 0.00	50.80 -1.09 0.00	43.94 -1.13 0.00	45.01 -0.82 0.00
NORTHPORT__1 23551	43.50 3.52 0.00	40.39 2.89 0.00	38.91 2.44 0.00	38.69 2.33 0.00	39.03 2.52 0.00	49.14 2.69 0.00	61.34 3.41 -0.09	61.23 3.62 -0.13	68.74 4.09 -4.52	77.57 3.97 -14.33	80.14 4.07 -17.09	74.66 4.89 -12.29	67.16 4.42 -8.78	65.63 4.05 -7.64	64.37 4.48 -6.50	66.72 4.28 -9.65	72.52 5.40 -6.48	88.04 5.84 -0.01	86.98 6.44 -9.04	86.98 5.44 -19.76	78.25 5.32 -15.07	69.85 4.25 -13.71	50.73 3.29 -2.37	49.52 3.44 -0.25
NORTHPORT__2 23552	43.50 3.52 0.00	40.39 2.89 0.00	38.91 2.44 0.00	38.69 2.33 0.00	39.03 2.52 0.00	49.10 2.65 0.00	61.28 3.35 -0.09	61.17 3.56 -0.13	68.74 4.09 -4.52	77.57 3.97 -14.33	80.14 4.07 -17.09	74.66 4.89 -12.29	67.16 4.42 -8.78	65.63 4.05 -7.64	64.37 4.48 -6.50	66.72 4.28 -9.65	72.52 5.40 -6.48	88.04 5.84 -0.01	86.98 6.44 -9.04	86.98 5.44 -19.76	78.20 5.27 -15.07	69.85 4.25 -13.71	50.69 3.25 -2.37	49.47 3.39 -0.25
NORTHPORT__3 23553	43.58 3.60 0.00	40.50 3.00 0.00	39.02 2.55 0.00	38.76 2.40 0.00	39.14 2.63 0.00	50.12 3.67 0.00	58.80 0.87 -0.09	59.06 1.44 -0.14	66.63 1.98 -4.52	78.06 4.45 -14.34	80.61 4.54 -17.09	72.36 2.59 -12.29	65.28 2.54 -8.78	63.75 2.16 -7.65	62.52 2.62 -6.51	64.82 2.38 -9.65	70.46 3.34 -6.48	89.02 6.82 -0.01	84.40 3.86 -9.04	85.00 3.46 -19.76	76.53 3.59 -15.08	68.20 2.59 -13.72	51.66 4.28 -2.31	50.28 4.22 -0.23
NORTHPORT__4 23650	43.54 3.56 0.00	40.46 2.96 0.00	38.95 2.48 0.00	38.72 2.36 0.00	39.07 2.56 0.00	50.07 3.62 0.00	58.51 0.58 -0.09	58.83 1.21 -0.14	66.33 1.68 -4.52	77.76 4.15 -14.34	80.32 4.25 -17.09	72.07 2.30 -12.29	65.01 2.27 -8.78	63.48 1.89 -7.65	62.25 2.35 -6.51	64.55 2.11 -9.65	70.15 3.03 -6.48	88.61 6.41 -0.01	84.04 3.50 -9.04	84.75 3.21 -19.76	76.24 3.30 -15.08	68.00 2.39 -13.72	51.62 4.24 -2.31	50.28 4.22 -0.23
NORTHPORT__IC 23718	43.58 3.60 0.00	40.46 2.96 0.00	38.95 2.48 0.00	38.72 2.36 0.00	39.07 2.56 0.00	49.24 2.79 0.00	61.57 3.64 -0.09	61.46 3.85 -0.13	69.04 4.39 -4.52	77.87 4.27 -14.33	80.43 4.36 -17.09	74.94 5.17 -12.29	67.43 4.69 -8.78	65.90 4.32 -7.64	64.64 4.75 -6.50	66.98 4.54 -9.65	72.82 5.70 -6.48	88.45 6.25 -0.01	87.33 6.79 -9.04	87.29 5.75 -19.76	78.48 5.55 -15.07	70.11 4.51 -13.71	50.91 3.47 -2.37	49.61 3.53 -0.25

NSINS_S_GLNS_FALLS 23858	43.02 3.04 0.00	40.31 2.81 0.00	39.02 2.55 0.00	39.16 2.80 0.00	39.14 2.63 0.00	50.17 3.72 0.00	64.95 7.11 0.00	63.57 6.09 0.00	66.20 6.07 0.00	65.14 5.87 0.00	64.70 5.72 0.00	62.77 5.29 0.00	58.82 4.86 0.00	58.79 4.85 0.00	58.19 4.80 0.00	57.54 4.75 0.00	66.40 5.76 0.00	90.24 8.05 0.00	78.51 7.01 0.00	67.77 5.99 0.00	63.47 5.61 0.00	56.61 4.72 0.00	48.90 3.83 0.00	49.31 3.48 0.00
NUCOR_STEEL___DRP 24197	38.34 -1.64 0.00	35.89 -1.61 0.00	34.90 -1.57 0.00	34.58 -1.78 0.00	35.01 -1.50 0.00	44.87 -1.58 0.00	57.20 -0.64 0.00	56.33 -1.15 0.00	58.99 -1.14 0.00	58.14 -1.13 0.00	57.92 -1.06 0.00	56.27 -1.21 0.00	52.40 -1.56 0.00	52.38 -1.56 0.00	51.73 -1.66 0.00	51.15 -1.64 0.00	59.12 -1.52 0.00	81.12 -1.07 0.00	70.14 -1.36 0.00	60.17 -1.61 0.00	56.07 -1.79 0.00	50.44 -1.45 0.00	43.67 -1.40 0.00	43.77 -2.06 0.00
NYISO_LBMP_REFERENCE 24008	39.98 0.00 0.00	37.50 0.00 0.00	36.47 0.00 0.00	36.36 0.00 0.00	36.51 0.00 0.00	46.45 0.00 0.00	57.84 0.00 0.00	57.48 0.00 0.00	60.13 0.00 0.00	59.27 0.00 0.00	58.98 0.00 0.00	57.48 0.00 0.00	53.96 0.00 0.00	53.94 0.00 0.00	53.39 0.00 0.00	52.79 0.00 0.00	60.64 0.00 0.00	82.19 0.00 0.00	71.50 0.00 0.00	61.78 0.00 0.00	57.86 0.00 0.00	51.89 0.00 0.00	45.07 0.00 0.00	45.83 0.00 0.00
NYPA_BRENTWD____GT 24164	43.90 3.92 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.50 4.40 -0.26	62.63 4.77 -0.38	70.15 5.35 -4.67	79.06 5.45 -14.34	81.61 5.54 -17.09	75.88 6.04 -12.36	68.49 5.56 -8.97	66.98 5.18 -7.86	65.74 5.61 -6.74	67.97 5.33 -9.85	73.89 6.67 -6.58	90.25 8.05 -0.01	88.62 8.08 -9.04	88.34 6.80 -19.76	79.88 6.65 -15.37	71.13 5.34 -13.90	51.89 4.15 -2.67	50.25 4.08 -0.34
NYPA_GOWANUS____GT5 24156	43.94 3.96 0.00	40.95 3.45 0.00	39.42 2.95 0.00	39.23 2.87 0.00	39.50 2.99 0.00	50.77 4.32 0.00	68.67 6.07 -4.76	71.74 6.27 -7.99	75.88 6.55 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.88 6.27 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	72.94 5.75 -14.40	73.42 6.55 -6.23	90.49 8.30 0.00	80.15 7.58 -1.07	75.06 6.36 -6.92	73.16 6.19 -9.11	71.78 5.60 -14.29	73.13 5.09 -22.97	58.27 4.40 -8.04
NYPA_GOWANUS____GT6 24157	43.94 3.96 0.00	40.95 3.45 0.00	39.42 2.95 0.00	39.23 2.87 0.00	39.50 2.99 0.00	50.77 4.32 0.00	68.67 6.07 -4.76	71.74 6.27 -7.99	75.88 6.55 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.88 6.27 -12.13	74.98 5.77 -15.25	75.26 5.77 -15.55	73.79 5.82 -14.58	72.94 5.75 -14.40	73.42 6.55 -6.23	90.49 8.30 0.00	80.15 7.58 -1.07	75.06 6.36 -6.92	73.16 6.19 -9.11	71.78 5.60 -14.29	73.13 5.09 -22.97	58.27 4.40 -8.04
NYPA_HARLEM__RVR__GT1 24160	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.69 6.21 -8.00	75.88 6.55 -9.20	80.02 6.40 -14.35	82.09 6.02 -17.09	75.76 6.15 -12.13	74.99 5.77 -15.26	75.28 5.77 -15.57	73.80 5.82 -14.59	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.84 5.66 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
NYPA_HARLEM__RVR__GT2 24161	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.54 4.09 0.00	68.56 5.96 -4.76	71.69 6.21 -8.00	75.88 6.55 -9.20	80.02 6.40 -14.35	82.09 6.02 -17.09	75.76 6.15 -12.13	74.99 5.77 -15.26	75.28 5.77 -15.57	73.80 5.82 -14.59	73.00 5.81 -14.40	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.84 5.66 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
NYPA_KENT____GT 24152	43.82 3.84 0.00	40.88 3.38 0.00	39.39 2.92 0.00	39.16 2.80 0.00	39.47 2.96 0.00	50.68 4.23 0.00	68.95 5.84 -5.27	72.39 6.04 -8.87	75.51 6.37 -9.01	79.96 6.34 -14.35	82.32 6.25 -17.09	75.70 6.09 -12.13	74.09 5.61 -14.52	74.21 5.61 -14.66	72.67 5.61 -13.67	72.27 5.60 -13.88	73.36 6.49 -6.23	90.17 7.97 -0.01	80.08 7.51 -1.07	75.06 6.36 -6.92	73.22 6.25 -9.11	71.78 5.60 -14.29	73.09 5.05 -22.97	58.22 4.35 -8.04
NYPA_POUCH1____GT 24155	43.94 3.96 0.00	40.99 3.49 0.00	39.42 2.95 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.26 6.64 -14.35	82.62 6.55 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.84 5.87 -14.58	73.00 5.81 -14.40	73.54 6.67 -6.23	90.57 8.38 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04
NYPA_VERNON____GT2 24162	43.66 3.68 0.00	40.80 3.30 0.00	39.35 2.88 0.00	39.09 2.73 0.00	39.39 2.88 0.00	50.54 4.09 0.00	67.17 5.61 -3.72	69.52 5.81 -6.23	75.03 6.07 -8.83	79.73 6.11 -14.35	82.09 6.02 -17.09	75.42 5.81 -12.13	73.09 5.34 -13.79	73.09 5.39 -13.76	71.53 5.39 -12.75	71.53 5.38 -13.36	73.18 6.31 -6.23	89.83 7.64 0.00	80.01 7.44 -1.07	75.00 6.30 -6.92	73.16 6.19 -9.11	71.73 5.55 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
NYPA_VERNON____GT3 24163	43.66 3.68 0.00	40.80 3.30 0.00	39.35 2.88 0.00	39.09 2.73 0.00	39.39 2.88 0.00	50.54 4.09 0.00	67.17 5.61 -3.72	69.52 5.81 -6.23	75.03 6.07 -8.83	79.73 6.11 -14.35	82.09 6.02 -17.09	75.42 5.81 -12.13	73.09 5.34 -13.79	73.09 5.39 -13.76	71.53 5.39 -12.75	71.53 5.38 -13.36	73.18 6.31 -6.23	89.83 7.64 0.00	80.01 7.44 -1.07	75.00 6.30 -6.92	73.16 6.19 -9.11	71.73 5.55 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
NYPA__HOLTSVILL 23794	43.66 3.68 0.00	40.54 3.04 0.00	39.02 2.55 0.00	38.80 2.44 0.00	39.14 2.63 0.00	49.28 2.83 0.00	61.73 3.76 -0.13	61.74 4.08 -0.18	69.37 4.69 -4.55	78.35 4.74 -14.34	80.91 4.84 -17.09	75.18 5.40 -12.30	67.74 4.96 -8.82	66.16 4.53 -7.69	64.96 5.02 -6.55	67.23 4.75 -9.69	73.14 6.00 -6.50	89.27 7.07 -0.01	87.76 7.22 -9.04	87.66 6.12 -19.76	78.84 5.84 -15.14	70.10 4.46 -13.75	50.88 3.38 -2.43	49.54 3.44 -0.27
NYPA__HELLGATE_GT1 24158	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.54 4.09 0.00	68.55 5.96 -4.75	71.66 6.21 -7.97	75.88 6.55 -9.20	80.02 6.40 -14.35	82.09 6.02 -17.09	75.76 6.15 -12.13	74.97 5.77 -15.24	75.25 5.77 -15.54	73.77 5.82 -14.56	72.99 5.81 -14.39	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.84 5.66 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
NYPA__HELLGATE_GT2 24159	43.66 3.68 0.00	40.88 3.38 0.00	39.61 3.14 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.54 4.09 0.00	68.55 5.96 -4.75	71.66 6.21 -7.97	75.88 6.55 -9.20	80.02 6.40 -14.35	82.09 6.02 -17.09	75.76 6.15 -12.13	74.97 5.77 -15.24	75.25 5.77 -15.54	73.77 5.82 -14.56	72.99 5.81 -14.39	73.48 6.61 -6.23	90.16 7.97 0.00	80.51 7.94 -1.07	75.50 6.80 -6.92	73.62 6.65 -9.11	71.84 5.66 -14.29	73.04 5.00 -22.97	58.22 4.35 -8.04
NYS_BARGE__HYD 23848	37.82 -2.16 0.00	35.47 -2.03 0.00	34.65 -1.82 0.00	34.03 -2.33 0.00	34.79 -1.72 0.00	44.64 -1.81 0.00	56.74 -1.10 0.00	55.35 -2.13 0.00	58.39 -1.74 0.00	57.85 -1.42 0.00	57.33 -1.65 0.00	55.70 -1.78 0.00	52.23 -1.73 0.00	52.16 -1.78 0.00	51.63 -1.76 0.00	50.84 -1.95 0.00	58.34 -2.30 0.00	79.97 -2.22 0.00	70.43 -1.07 0.00	59.62 -2.16 0.00	55.02 -2.84 0.00	51.11 -0.78 0.00	44.71 -0.36 0.00	44.23 -1.60 0.00

O.H_GEN_BRUCE 24063	37.26 -2.72 0.00	34.99 -2.51 0.00	34.17 -2.30 0.00	33.60 -2.76 0.00	34.28 -2.23 0.00	43.90 -2.55 0.00	55.58 -2.26 0.00	54.09 -3.39 0.00	57.06 -3.07 0.00	56.54 -2.73 0.00	56.09 -2.89 0.00	54.49 -2.99 0.00	51.10 -2.86 0.00	51.03 -2.91 0.00	50.51 -2.88 0.00	49.78 -3.01 0.00	57.06 -3.58 0.00	78.08 -4.11 0.00	68.64 -2.86 0.00	58.20 -3.58 0.00	53.93 -3.93 0.00	50.07 -1.82 0.00	43.85 -1.22 0.00	43.54 -2.29 0.00
OAK ORCHARD___HYD 24046	39.58 -0.40 0.00	37.09 -0.41 0.00	36.14 -0.33 0.00	35.71 -0.65 0.00	36.25 -0.26 0.00	46.36 -0.09 0.00	59.23 1.39 0.00	57.82 0.34 0.00	60.37 0.24 0.00	59.68 0.41 0.00	59.33 0.35 0.00	57.65 0.17 0.00	54.07 0.11 0.00	53.99 0.05 0.00	53.39 0.00 0.00	52.74 -0.05 0.00	60.64 0.00 0.00	83.26 1.07 0.00	72.50 1.00 0.00	61.90 0.12 0.00	57.45 -0.41 0.00	52.41 0.52 0.00	45.66 0.59 0.00	45.74 -0.09 0.00
OCC_CHEM___DRP 24175	37.54 -2.44 0.00	35.25 -2.25 0.00	34.43 -2.04 0.00	33.85 -2.51 0.00	34.54 -1.97 0.00	44.22 -2.23 0.00	56.05 -1.79 0.00	54.66 -2.82 0.00	57.66 -2.47 0.00	57.20 -2.07 0.00	56.68 -2.30 0.00	55.07 -2.41 0.00	51.64 -2.32 0.00	51.57 -2.37 0.00	51.04 -2.35 0.00	50.26 -2.53 0.00	57.67 -2.97 0.00	78.90 -3.29 0.00	69.57 -1.93 0.00	58.88 -2.90 0.00	54.39 -3.47 0.00	50.59 -1.30 0.00	44.30 -0.77 0.00	43.95 -1.88 0.00
OLIN_CORP_DRP 24177	37.46 -2.52 0.00	35.14 -2.36 0.00	34.32 -2.15 0.00	33.74 -2.62 0.00	34.47 -2.04 0.00	44.13 -2.32 0.00	55.99 -1.85 0.00	54.61 -2.87 0.00	57.60 -2.53 0.00	57.14 -2.13 0.00	56.62 -2.36 0.00	55.01 -2.47 0.00	51.59 -2.37 0.00	51.51 -2.43 0.00	50.99 -2.40 0.00	50.20 -2.59 0.00	57.61 -3.03 0.00	78.90 -3.29 0.00	69.43 -2.07 0.00	58.81 -2.97 0.00	54.39 -3.47 0.00	50.54 -1.35 0.00	44.21 -0.86 0.00	43.81 -2.02 0.00
ONONDAGA_REF_OCCRA 23987	39.14 -0.84 0.00	36.64 -0.86 0.00	35.63 -0.84 0.00	35.38 -0.98 0.00	35.71 -0.80 0.00	45.66 -0.79 0.00	57.72 -0.12 0.00	57.08 -0.40 0.00	59.77 -0.36 0.00	58.91 -0.36 0.00	58.69 -0.29 0.00	57.02 -0.46 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.11 -0.08 0.00	71.21 -0.29 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.37 -0.52 0.00	44.53 -0.54 0.00	44.82 -1.01 0.00
ONONDAGA___COGEN 23986	39.26 -0.72 0.00	36.75 -0.75 0.00	35.74 -0.73 0.00	35.49 -0.87 0.00	35.82 -0.69 0.00	45.75 -0.70 0.00	58.01 0.17 0.00	57.31 -0.17 0.00	59.89 -0.24 0.00	59.03 -0.24 0.00	58.86 -0.12 0.00	57.19 -0.29 0.00	53.64 -0.32 0.00	53.62 -0.32 0.00	53.02 -0.37 0.00	52.37 -0.42 0.00	60.46 -0.18 0.00	82.44 0.25 0.00	71.50 0.00 0.00	61.47 -0.31 0.00	57.45 -0.41 0.00	51.58 -0.31 0.00	44.71 -0.36 0.00	45.01 -0.82 0.00
ONTARIO___LFGE 23819	38.66 -1.32 0.00	36.34 -1.16 0.00	35.45 -1.02 0.00	34.98 -1.38 0.00	35.60 -0.91 0.00	45.34 -1.11 0.00	57.84 0.00 0.00	56.91 -0.57 0.00	59.83 -0.30 0.00	59.09 -0.18 0.00	58.80 -0.18 0.00	57.14 -0.34 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.44 0.25 0.00	71.71 0.21 0.00	61.29 -0.49 0.00	57.05 -0.81 0.00	51.63 -0.26 0.00	44.80 -0.27 0.00	44.41 -1.42 0.00
OSWEGATCHIE___HYD 24044	39.22 -0.76 0.00	36.64 -0.86 0.00	35.70 -0.77 0.00	35.67 -0.69 0.00	35.74 -0.77 0.00	45.52 -0.93 0.00	57.78 -0.06 0.00	57.59 0.11 0.00	59.89 -0.24 0.00	58.74 -0.53 0.00	58.45 -0.53 0.00	56.79 -0.69 0.00	53.42 -0.54 0.00	53.45 -0.49 0.00	52.80 -0.59 0.00	52.26 -0.53 0.00	59.49 -1.15 0.00	82.19 0.00 0.00	70.64 -0.86 0.00	61.53 -0.25 0.00	57.28 -0.58 0.00	51.32 -0.57 0.00	44.30 -0.77 0.00	44.73 -1.10 0.00
OSWEGO___5 23606	39.02 -0.96 0.00	36.60 -0.90 0.00	35.59 -0.88 0.00	35.38 -0.98 0.00	35.67 -0.84 0.00	45.47 -0.98 0.00	57.20 -0.64 0.00	56.62 -0.86 0.00	59.29 -0.84 0.00	58.44 -0.83 0.00	58.15 -0.83 0.00	56.62 -0.86 0.00	53.10 -0.86 0.00	53.08 -0.86 0.00	52.54 -0.85 0.00	51.89 -0.90 0.00	59.73 -0.91 0.00	81.29 -0.90 0.00	70.64 -0.86 0.00	60.85 -0.93 0.00	56.88 -0.98 0.00	51.16 -0.73 0.00	44.39 -0.68 0.00	44.78 -1.05 0.00
OSWEGO___6 23613	39.02 -0.96 0.00	36.60 -0.90 0.00	35.59 -0.88 0.00	35.38 -0.98 0.00	35.67 -0.84 0.00	45.47 -0.98 0.00	57.20 -0.64 0.00	56.62 -0.86 0.00	59.29 -0.84 0.00	58.44 -0.83 0.00	58.15 -0.83 0.00	56.62 -0.86 0.00	53.10 -0.86 0.00	53.08 -0.86 0.00	52.54 -0.85 0.00	51.89 -0.90 0.00	59.73 -0.91 0.00	81.29 -0.90 0.00	70.64 -0.86 0.00	60.85 -0.93 0.00	56.88 -0.98 0.00	51.16 -0.73 0.00	44.39 -0.68 0.00	44.78 -1.05 0.00
OUTOKUMPU-AB___DRP 24206	37.98 -2.00 0.00	35.66 -1.84 0.00	34.83 -1.64 0.00	34.18 -2.18 0.00	34.98 -1.53 0.00	44.82 -1.63 0.00	57.03 -0.81 0.00	55.87 -1.61 0.00	58.87 -1.26 0.00	58.38 -0.89 0.00	57.80 -1.18 0.00	56.16 -1.32 0.00	52.61 -1.35 0.00	52.54 -1.40 0.00	52.06 -1.33 0.00	51.31 -1.48 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	71.14 -0.36 0.00	60.11 -1.67 0.00	55.49 -2.37 0.00	51.63 -0.26 0.00	45.12 0.05 0.00	44.41 -1.42 0.00
OXBOW___ 24026	38.06 -1.92 0.00	35.70 -1.80 0.00	34.90 -1.57 0.00	34.25 -2.11 0.00	35.01 -1.50 0.00	44.92 -1.53 0.00	57.15 -0.69 0.00	56.04 -1.44 0.00	58.99 -1.14 0.00	58.50 -0.77 0.00	57.92 -1.06 0.00	56.27 -1.21 0.00	52.77 -1.19 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.42 -1.37 0.00	58.94 -1.70 0.00	80.79 -1.40 0.00	71.36 -0.14 0.00	60.30 -1.48 0.00	55.60 -2.26 0.00	51.73 -0.16 0.00	45.21 0.14 0.00	44.50 -1.33 0.00
PEEKSKILL___ 23653	42.74 2.76 0.00	39.94 2.44 0.00	38.55 2.08 0.00	38.32 1.96 0.00	38.59 2.08 0.00	49.42 2.97 0.00	61.84 4.22 0.22	61.64 4.48 0.32	69.19 4.81 -4.25	78.47 4.86 -14.34	80.91 4.84 -17.09	74.20 4.60 -12.12	66.54 4.15 -8.43	65.34 4.15 -7.25	63.62 4.16 -6.07	66.25 4.17 -9.29	71.95 5.09 -6.22	88.44 6.25 0.00	78.49 5.93 -1.06	73.77 5.07 -6.92	71.99 5.03 -9.10	69.63 4.36 -13.38	50.23 3.88 -1.28	48.82 3.25 0.26
PGE MADISON___WINDPWR 24146	39.70 -0.28 0.00	37.16 -0.34 0.00	36.07 -0.40 0.00	35.71 -0.65 0.00	36.25 -0.26 0.00	46.45 0.00 0.00	60.33 2.49 0.00	59.49 2.01 0.00	61.75 1.62 0.00	60.57 1.30 0.00	60.34 1.36 0.00	58.57 1.09 0.00	58.11 4.15 0.00	58.09 4.15 0.00	57.39 4.00 0.00	56.80 4.01 0.00	65.61 4.97 0.00	90.24 8.05 0.00	77.94 6.44 0.00	66.91 5.13 0.00	62.37 4.51 0.00	55.94 4.05 0.00	48.18 3.11 0.00	47.85 2.02 0.00
PIERCEFIELD___HYD 23852	39.14 -0.84 0.00	36.67 -0.83 0.00	35.81 -0.66 0.00	35.85 -0.51 0.00	35.78 -0.73 0.00	45.43 -1.02 0.00	56.34 -1.50 0.00	56.56 -0.92 0.00	58.87 -1.26 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.10 -1.38 0.00	52.83 -1.13 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.68 -1.11 0.00	58.52 -2.12 0.00	80.46 -1.73 0.00	69.14 -2.36 0.00	60.67 -1.11 0.00	56.36 -1.50 0.00	50.70 -1.19 0.00	43.85 -1.22 0.00	44.87 -0.96 0.00
PJM_GEN_KEystone 24065	37.58 -2.40 0.00	35.29 -2.21 0.00	34.46 -2.01 0.00	33.41 -2.95 0.00	34.72 -1.79 0.00	44.50 -1.95 0.00	58.24 0.40 0.00	57.65 0.17 0.00	60.55 0.42 0.00	59.92 0.65 0.00	59.45 0.47 0.00	57.82 0.34 0.00	54.23 0.27 0.00	54.16 0.22 0.00	53.60 0.21 0.00	52.90 0.11 0.00	60.88 0.24 0.00	83.01 0.82 0.00	72.93 1.43 0.00	62.03 0.25 0.00	57.51 -0.35 0.00	52.46 0.57 0.00	45.52 0.45 0.00	43.22 -2.61 0.00

PLEASANTVLY___LBMP 24000	42.54 2.56 0.00	39.79 2.29 0.00	38.44 1.97 0.00	38.25 1.89 0.00	38.48 1.97 0.00	49.19 2.74 0.00	61.72 3.88 0.00	61.45 3.97 0.00	64.34 4.21 0.00	63.54 4.27 0.00	63.23 4.25 0.00	61.50 4.02 0.00	57.63 3.67 0.00	57.61 3.67 0.00	57.07 3.68 0.00	56.43 3.64 0.00	65.07 4.43 0.00	87.45 5.26 0.00	76.65 5.15 0.00	66.17 4.39 0.00	62.32 4.46 0.00	55.78 3.89 0.00	48.54 3.47 0.00	48.76 2.93 0.00
POLETTI____ 23519	43.46 3.48 0.00	40.58 3.08 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.17 2.66 0.00	50.26 3.81 0.00	67.86 5.26 -4.76	70.99 5.52 -7.99	75.16 5.83 -9.20	79.49 5.87 -14.35	81.91 5.84 -17.09	75.13 5.52 -12.13	74.35 5.13 -15.26	74.62 5.12 -15.56	73.04 5.07 -14.58	72.20 5.01 -14.40	72.62 5.76 -6.22	88.85 6.66 0.00	79.28 6.72 -1.06	74.45 5.75 -6.92	72.63 5.67 -9.10	71.21 5.03 -14.29	72.63 4.60 -22.96	57.89 4.03 -8.03
PORT_JEFF_3 23555	43.62 3.64 0.00	40.46 2.96 0.00	38.95 2.48 0.00	38.72 2.36 0.00	39.10 2.59 0.00	49.28 2.83 0.00	61.06 3.01 -0.21	61.30 3.51 -0.31	68.85 4.09 -4.63	78.00 4.39 -14.34	80.61 4.54 -17.09	74.52 4.71 -12.33	67.23 4.37 -8.90	65.77 4.05 -7.78	64.52 4.48 -6.65	66.78 4.22 -9.77	72.64 5.46 -6.54	88.45 6.25 -0.01	86.90 6.36 -9.04	86.85 5.31 -19.76	78.56 5.44 -15.26	69.77 4.05 -13.83	51.00 3.38 -2.55	49.76 3.62 -0.31
PORT_JEFF_4 23616	43.62 3.64 0.00	40.46 2.96 0.00	38.95 2.48 0.00	38.72 2.36 0.00	39.10 2.59 0.00	49.24 2.79 0.00	61.06 3.01 -0.21	61.30 3.51 -0.31	68.85 4.09 -4.63	78.06 4.45 -14.34	80.61 4.54 -17.09	74.58 4.77 -12.33	67.23 4.37 -8.90	65.77 4.05 -7.78	64.58 4.54 -6.65	66.84 4.28 -9.77	72.64 5.46 -6.54	88.45 6.25 -0.01	86.90 6.36 -9.04	86.85 5.31 -19.76	78.62 5.50 -15.26	69.77 4.05 -13.83	50.96 3.34 -2.55	49.67 3.53 -0.31
PORT_JEFF_IC 23713	43.74 3.76 0.00	40.58 3.08 0.00	39.06 2.59 0.00	38.83 2.47 0.00	39.21 2.70 0.00	49.61 3.16 0.00	61.65 3.59 -0.22	61.95 4.14 -0.33	69.46 4.69 -4.64	78.71 5.10 -14.34	81.26 5.19 -17.09	75.17 5.35 -12.34	67.85 4.96 -8.93	66.33 4.58 -7.81	65.15 5.07 -6.69	67.39 4.80 -9.80	73.26 6.06 -6.56	89.19 6.99 -0.01	87.40 6.86 -9.04	87.29 5.75 -19.76	79.25 6.08 -15.31	70.37 4.62 -13.86	51.44 3.79 -2.58	49.99 3.85 -0.31
PPL PILGRIM_ST_GT1 24216	43.90 3.92 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.50 4.40 -0.26	62.63 4.77 -0.38	70.15 5.35 -4.67	79.06 5.45 -14.34	81.61 5.54 -17.09	75.88 6.04 -12.36	68.49 5.56 -8.97	66.98 5.18 -7.86	65.74 5.61 -6.74	67.97 5.33 -9.85	73.89 6.67 -6.58	90.25 8.05 -0.01	88.62 8.08 -9.04	88.34 6.80 -19.76	79.88 6.65 -15.37	71.13 5.34 -13.90	51.89 4.15 -2.67	50.25 4.08 -0.34
PPL PILGRIM_ST_GT2 24217	43.90 3.92 0.00	40.73 3.23 0.00	39.24 2.77 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.50 4.40 -0.26	62.63 4.77 -0.38	70.15 5.35 -4.67	79.06 5.45 -14.34	81.61 5.54 -17.09	75.88 6.04 -12.36	68.49 5.56 -8.97	66.98 5.18 -7.86	65.74 5.61 -6.74	67.97 5.33 -9.85	73.89 6.67 -6.58	90.25 8.05 -0.01	88.62 8.08 -9.04	88.34 6.80 -19.76	79.88 6.65 -15.37	71.13 5.34 -13.90	51.89 4.15 -2.67	50.25 4.08 -0.34
PPL_SHRM_GT3 24213	43.90 3.92 0.00	40.73 3.23 0.00	39.21 2.74 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.31 4.28 -0.19	62.58 4.83 -0.27	70.27 5.53 -4.61	79.30 5.69 -14.34	81.91 5.84 -17.09	76.02 6.21 -12.33	68.57 5.72 -8.89	67.05 5.34 -7.77	65.85 5.82 -6.64	68.04 5.49 -9.76	74.09 6.91 -6.54	90.75 8.55 -0.01	88.98 8.44 -9.04	88.64 7.10 -19.76	79.70 6.60 -15.24	70.43 4.72 -13.82	51.14 3.52 -2.55	49.84 3.71 -0.30
PPL_SHRM_GT4 24214	43.90 3.92 0.00	40.73 3.23 0.00	39.21 2.74 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.31 4.28 -0.19	62.58 4.83 -0.27	70.27 5.53 -4.61	79.30 5.69 -14.34	81.91 5.84 -17.09	76.02 6.21 -12.33	68.57 5.72 -8.89	67.05 5.34 -7.77	65.85 5.82 -6.64	68.04 5.49 -9.76	74.09 6.91 -6.54	90.75 8.55 -0.01	88.98 8.44 -9.04	88.64 7.10 -19.76	79.70 6.60 -15.24	70.43 4.72 -13.82	51.14 3.52 -2.55	49.84 3.71 -0.30
PROJECT___ORANGE 23990	39.14 -0.84 0.00	36.67 -0.83 0.00	35.63 -0.84 0.00	35.41 -0.95 0.00	35.74 -0.77 0.00	45.66 -0.79 0.00	57.67 -0.17 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.86 -0.41 0.00	58.63 -0.35 0.00	56.96 -0.52 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.03 -0.16 0.00	71.21 -0.29 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.42 -0.47 0.00	44.62 -0.45 0.00	44.96 -0.87 0.00
PROJECT___ORANGE 1 24174	39.14 -0.84 0.00	36.67 -0.83 0.00	35.63 -0.84 0.00	35.41 -0.95 0.00	35.74 -0.77 0.00	45.66 -0.79 0.00	57.67 -0.17 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.86 -0.41 0.00	58.63 -0.35 0.00	56.96 -0.52 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.03 -0.16 0.00	71.21 -0.29 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.42 -0.47 0.00	44.62 -0.45 0.00	44.96 -0.87 0.00
PROJECT___ORANGE 2 24166	39.14 -0.84 0.00	36.67 -0.83 0.00	35.63 -0.84 0.00	35.41 -0.95 0.00	35.74 -0.77 0.00	45.66 -0.79 0.00	57.67 -0.17 0.00	56.96 -0.52 0.00	59.71 -0.42 0.00	58.86 -0.41 0.00	58.63 -0.35 0.00	56.96 -0.52 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.03 -0.16 0.00	71.21 -0.29 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.42 -0.47 0.00	44.62 -0.45 0.00	44.96 -0.87 0.00
PYRITES___HYD 24023	39.58 -0.40 0.00	37.01 -0.49 0.00	36.14 -0.33 0.00	36.18 -0.18 0.00	36.14 -0.37 0.00	45.94 -0.51 0.00	57.26 -0.58 0.00	57.48 0.00 0.00	59.59 -0.54 0.00	58.44 -0.83 0.00	58.10 -0.88 0.00	56.73 -0.75 0.00	53.42 -0.54 0.00	53.45 -0.49 0.00	52.80 -0.59 0.00	52.26 -0.53 0.00	58.82 -1.82 0.00	80.63 -1.56 0.00	69.50 -2.00 0.00	61.41 -0.37 0.00	56.99 -0.87 0.00	51.22 -0.67 0.00	44.21 -0.86 0.00	45.28 -0.55 0.00
RANKINE____ 23646	37.86 -2.12 0.00	35.51 -1.99 0.00	34.72 -1.75 0.00	34.00 -2.36 0.00	34.87 -1.64 0.00	44.68 -1.77 0.00	57.20 -0.64 0.00	56.16 -1.32 0.00	59.23 -0.90 0.00	58.68 -0.59 0.00	58.15 -0.83 0.00	56.50 -0.98 0.00	52.99 -0.97 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.58 -1.21 0.00	59.25 -1.39 0.00	81.12 -1.07 0.00	71.57 0.07 0.00	60.54 -1.24 0.00	55.89 -1.97 0.00	51.73 -0.16 0.00	45.16 0.09 0.00	44.13 -1.70 0.00
RAVENS GT4-7____ 23728	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWD GT2____ 23730	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23

RAVENSWD GT3____ 23733	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT2_1 24244	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT2_2 24245	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT2_3 24246	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT2_4 24247	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT3_1 24248	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT3_2 24249	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT3_3 24250	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.28 5.14 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT3_4 24251	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.28 5.14 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_1 23729	43.66 3.68 0.00	40.80 3.30 0.00	39.35 2.88 0.00	39.09 2.73 0.00	39.39 2.88 0.00	50.54 4.09 0.00	67.17 5.61 -3.72	69.52 5.81 -6.23	75.03 6.07 -8.83	79.73 6.11 -14.35	82.09 6.02 -17.09	75.42 5.81 -12.13	73.09 5.34 -13.79	73.09 5.39 -13.76	71.53 5.39 -12.75	71.53 5.38 -13.36	73.18 6.31 -6.23	89.83 7.64 0.00	80.01 7.44 -1.07	75.00 6.30 -6.92	73.16 6.19 -9.11	71.73 5.55 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
RAVENSWOOD_GT_10 24258	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_11 24259	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_4 24252	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_5 24254	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_6 24253	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_7 24255	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD_GT_9 24257	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD___1 23533	43.62 3.64 0.00	40.73 3.23 0.00	39.31 2.84 0.00	39.05 2.69 0.00	39.36 2.85 0.00	50.45 4.00 0.00	67.11 5.55 -3.72	69.46 5.75 -6.23	74.85 5.89 -8.83	79.49 5.87 -14.35	81.85 5.78 -17.09	75.24 5.63 -12.13	72.93 5.18 -13.79	72.88 5.18 -13.76	71.37 5.23 -12.75	71.32 5.17 -13.36	73.12 6.25 -6.23	89.50 7.31 0.00	79.86 7.29 -1.07	75.00 6.30 -6.92	73.16 6.19 -9.11	71.73 5.55 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
RAVENSWOOD___2 23534	43.62 3.64 0.00	40.73 3.23 0.00	39.31 2.84 0.00	39.05 2.69 0.00	39.36 2.85 0.00	50.45 4.00 0.00	66.94 5.38 -3.72	69.23 5.52 -6.23	74.67 5.71 -8.83	79.37 5.75 -14.35	81.73 5.66 -17.09	75.13 5.52 -12.13	72.82 5.07 -13.79	72.77 5.07 -13.76	71.27 5.13 -12.75	71.27 5.12 -13.36	72.93 6.06 -6.23	89.26 7.07 0.00	79.58 7.01 -1.07	74.69 5.99 -6.92	72.99 6.02 -9.11	71.63 5.45 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
RAVENSWOOD___3 23535	43.38 3.40 0.00	40.50 3.00 0.00	39.10 2.63 0.00	38.83 2.47 0.00	39.14 2.63 0.00	50.17 3.72 0.00	66.71 5.15 -3.72	69.00 5.29 -6.23	73.93 5.65 -8.15	79.31 5.69 -14.35	81.61 5.54 -17.09	74.84 5.23 -12.13	72.50 4.75 -13.79	72.50 4.80 -13.76	71.00 4.86 -12.75	71.01 4.86 -13.36	72.50 5.64 -6.22	88.93 6.74 0.00	79.21 6.65 -1.06	74.32 5.62 -6.92	72.57 5.61 -9.10	71.22 5.08 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RAVENSWOOD___4 23820	43.66 3.68 0.00	40.80 3.30 0.00	39.35 2.88 0.00	39.09 2.73 0.00	39.39 2.88 0.00	50.49 4.04 0.00	67.17 5.61 -3.72	69.52 5.81 -6.23	75.03 6.07 -8.83	79.73 6.11 -14.35	82.09 6.02 -17.09	75.42 5.81 -12.13	73.09 5.34 -13.79	73.04 5.34 -13.76	71.53 5.39 -12.75	71.53 5.38 -13.36	73.18 6.31 -6.23	89.83 7.64 0.00	80.01 7.44 -1.07	75.00 6.30 -6.92	73.16 6.19 -9.11	71.73 5.55 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
RAVNSWD 8-11____ 23667	43.42 3.44 0.00	40.54 3.04 0.00	39.10 2.63 0.00	38.87 2.51 0.00	39.14 2.63 0.00	50.21 3.76 0.00	66.77 5.21 -3.72	69.11 5.40 -6.23	73.99 5.71 -8.15	79.37 5.75 -14.35	81.79 5.72 -17.09	75.01 5.40 -12.13	72.71 4.96 -13.79	72.66 4.96 -13.76	71.16 5.02 -12.75	71.16 5.01 -13.36	72.74 5.88 -6.22	89.26 7.07 0.00	79.50 6.94 -1.06	74.57 5.87 -6.92	72.75 5.79 -9.10	71.33 5.19 -14.25	67.96 4.64 -18.25	56.05 3.99 -6.23
RCPL_TRUST___DRP 24196	43.46 3.48 0.00	40.61 3.11 0.00	39.17 2.70 0.00	38.91 2.55 0.00	39.21 2.70 0.00	50.26 3.81 0.00	69.06 5.32 -5.90	72.98 5.58 -9.92	76.37 5.89 -10.35	79.56 5.93 -14.36	81.97 5.90 -17.09	75.19 5.58 -12.13	76.00 5.18 -16.86	76.65 5.18 -17.53	75.15 5.18 -16.58	73.46 5.12 -15.55	72.98 6.12 -6.22	89.59 7.40 0.00	79.71 7.15 -1.06	74.82 6.12 -6.92	72.92 5.96 -9.10	71.52 5.29 -14.34	77.93 4.73 -28.13	59.92 4.08 -10.01
RENSSELAER___COGEN 23796	42.06 2.08 0.00	39.49 1.99 0.00	38.22 1.75 0.00	38.18 1.82 0.00	38.30 1.79 0.00	48.87 2.42 0.00	61.60 3.76 0.00	60.81 3.33 0.00	63.56 3.43 0.00	62.65 3.38 0.00	62.34 3.36 0.00	60.58 3.10 0.00	56.82 2.86 0.00	56.80 2.86 0.00	56.22 2.83 0.00	55.59 2.80 0.00	64.10 3.46 0.00	86.46 4.27 0.00	75.50 4.00 0.00	65.18 3.40 0.00	61.22 3.36 0.00	54.74 2.85 0.00	47.50 2.43 0.00	48.08 2.25 0.00
REVERE_CPFR_DRP 24186	40.54 0.56 0.00	37.95 0.45 0.00	36.87 0.40 0.00	36.69 0.33 0.00	36.95 0.44 0.00	47.24 0.79 0.00	60.10 2.26 0.00	59.43 1.95 0.00	61.93 1.80 0.00	60.75 1.48 0.00	60.45 1.47 0.00	58.80 1.32 0.00	55.15 1.19 0.00	55.13 1.19 0.00	54.51 1.12 0.00	53.90 1.11 0.00	62.03 1.39 0.00	85.15 2.96 0.00	73.57 2.07 0.00	63.39 1.61 0.00	59.19 1.33 0.00	52.98 1.09 0.00	45.84 0.77 0.00	46.29 0.46 0.00
ROCHESTER_9_IC 23652	40.26 0.28 0.00	37.73 0.23 0.00	36.76 0.29 0.00	36.36 0.00 0.00	36.91 0.40 0.00	47.19 0.74 0.00	60.44 2.60 0.00	58.92 1.44 0.00	61.39 1.26 0.00	60.69 1.42 0.00	60.34 1.36 0.00	58.63 1.15 0.00	54.99 1.03 0.00	54.86 0.92 0.00	54.30 0.91 0.00	53.58 0.79 0.00	61.67 1.03 0.00	84.90 2.71 0.00	73.79 2.29 0.00	62.95 1.17 0.00	58.44 0.58 0.00	53.24 1.35 0.00	46.42 1.35 0.00	46.47 0.64 0.00
ROSETON___1 23587	42.38 2.40 0.00	39.68 2.18 0.00	38.33 1.86 0.00	38.11 1.75 0.00	38.34 1.83 0.00	48.91 2.46 0.00	61.15 3.30 -0.01	61.00 3.51 -0.01	63.75 3.61 -0.01	62.95 3.68 0.00	62.70 3.72 0.00	60.87 3.39 0.00	57.05 3.08 -0.01	57.07 3.13 0.00	56.60 3.20 -0.01	56.03 3.22 -0.02	64.52 3.88 0.00	86.55 4.36 0.00	75.93 4.43 0.00	65.61 3.83 0.00	61.91 4.05 0.00	55.56 3.63 -0.04	48.36 3.29 0.00	48.58 2.75 0.00
ROSETON___2 23588	42.38 2.40 0.00	39.68 2.18 0.00	38.33 1.86 0.00	38.11 1.75 0.00	38.34 1.83 0.00	48.96 2.51 0.00	61.26 3.41 -0.01	60.94 3.45 -0.01	63.75 3.61 -0.01	62.95 3.68 0.00	62.64 3.66 0.00	60.93 3.45 0.00	57.05 3.08 -0.01	57.01 3.07 0.00	56.55 3.15 -0.01	55.98 3.17 -0.02	64.52 3.88 0.00	86.55 4.36 0.00	75.93 4.43 0.00	65.61 3.83 0.00	61.79 3.93 0.00	55.51 3.58 -0.04	48.36 3.29 0.00	48.58 2.75 0.00
RUSSELL___STATION 23914	40.26 0.28 0.00	37.73 0.23 0.00	36.83 0.36 0.00	36.40 0.04 0.00	36.91 0.40 0.00	46.59 0.14 0.00	59.75 1.91 0.00	58.23 0.75 0.00	60.73 0.60 0.00	60.04 0.77 0.00	59.69 0.71 0.00	58.00 0.52 0.00	54.39 0.43 0.00	54.26 0.32 0.00	53.71 0.32 0.00	53.00 0.21 0.00	61.00 0.36 0.00	83.83 1.64 0.00	73.00 1.50 0.00	62.34 0.56 0.00	57.80 -0.06 0.00	52.67 0.78 0.00	46.20 1.13 0.00	46.15 0.32 0.00
S SALMON___HYD 24043	39.22 -0.76 0.00	36.67 -0.83 0.00	35.63 -0.84 0.00	35.45 -0.91 0.00	35.74 -0.77 0.00	45.66 -0.79 0.00	58.24 0.40 0.00	57.59 0.11 0.00	60.13 0.00 0.00	59.15 -0.12 0.00	58.86 -0.12 0.00	57.14 -0.34 0.00	53.64 -0.32 0.00	53.62 -0.32 0.00	53.02 -0.37 0.00	52.42 -0.37 0.00	60.34 -0.30 0.00	82.85 0.66 0.00	71.64 0.14 0.00	61.72 -0.06 0.00	57.57 -0.29 0.00	51.58 -0.31 0.00	44.66 -0.41 0.00	44.82 -1.01 0.00
SELKIRK___II 23799	41.10 1.12 0.00	38.59 1.09 0.00	37.38 0.91 0.00	37.31 0.95 0.00	37.42 0.91 0.00	47.70 1.25 0.00	59.81 1.97 0.00	59.20 1.72 0.00	61.93 1.80 0.00	61.05 1.78 0.00	60.75 1.77 0.00	59.09 1.61 0.00	55.42 1.46 0.00	55.40 1.46 0.00	54.83 1.44 0.00	54.22 1.43 0.00	62.52 1.88 0.00	84.16 1.97 0.00	73.50 2.00 0.00	63.51 1.73 0.00	59.77 1.91 0.00	53.45 1.56 0.00	46.42 1.35 0.00	47.02 1.19 0.00

SELKIRK__J 23801	41.38 1.40 0.00	38.85 1.35 0.00	37.64 1.17 0.00	37.52 1.16 0.00	37.68 1.17 0.00	48.03 1.58 0.00	60.04 2.20 0.00	59.43 1.95 0.00	62.17 2.04 0.00	61.29 2.02 0.00	60.99 2.01 0.00	59.32 1.84 0.00	55.63 1.67 0.00	55.61 1.67 0.00	55.10 1.71 0.00	54.48 1.69 0.00	62.76 2.12 0.00	84.49 2.30 0.00	73.79 2.29 0.00	63.82 2.04 0.00	60.00 2.14 0.00	53.65 1.76 0.00	46.60 1.53 0.00	47.16 1.33 0.00
SENECA OSWGO__HYD 24041	38.98 -1.00 0.00	36.52 -0.98 0.00	35.49 -0.98 0.00	35.27 -1.09 0.00	35.56 -0.95 0.00	45.43 -1.02 0.00	57.90 0.06 0.00	57.19 -0.29 0.00	59.77 -0.36 0.00	58.91 -0.36 0.00	58.69 -0.29 0.00	56.96 -0.52 0.00	53.47 -0.49 0.00	53.45 -0.49 0.00	52.86 -0.53 0.00	52.26 -0.53 0.00	60.28 -0.36 0.00	82.27 0.08 0.00	71.36 -0.14 0.00	61.41 -0.37 0.00	57.40 -0.46 0.00	51.42 -0.47 0.00	44.57 -0.50 0.00	44.73 -1.10 0.00
SENECA__ENERGY 23797	38.74 -1.24 0.00	36.37 -1.13 0.00	35.41 -1.06 0.00	35.01 -1.35 0.00	35.56 -0.95 0.00	45.34 -1.11 0.00	57.72 -0.12 0.00	56.85 -0.63 0.00	59.71 -0.42 0.00	58.91 -0.36 0.00	58.63 -0.35 0.00	56.96 -0.52 0.00	53.37 -0.59 0.00	53.35 -0.59 0.00	52.75 -0.64 0.00	52.10 -0.69 0.00	60.15 -0.49 0.00	82.27 0.08 0.00	71.43 -0.07 0.00	61.22 -0.56 0.00	57.05 -0.81 0.00	51.47 -0.42 0.00	44.62 -0.45 0.00	44.50 -1.33 0.00
SHOEMAKER__GT 23640	41.90 1.92 0.00	39.23 1.73 0.00	37.93 1.46 0.00	37.71 1.35 0.00	37.90 1.39 0.00	48.40 1.95 0.00	60.71 2.89 0.02	60.51 3.05 0.02	63.90 3.79 0.02	63.12 3.85 0.00	62.87 3.89 0.00	61.10 3.62 0.00	57.23 3.29 0.02	57.22 3.29 0.01	56.68 3.31 0.02	56.06 3.33 0.06	64.10 3.46 0.00	86.22 4.03 0.00	75.58 4.08 0.00	65.24 3.46 0.00	61.33 3.47 0.00	54.78 2.96 0.07	47.77 2.70 0.00	47.98 2.15 0.00
SHOREHAM_IC_1 23715	43.90 3.92 0.00	40.73 3.23 0.00	39.21 2.74 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.31 4.28 -0.19	62.58 4.83 -0.27	70.27 5.53 -4.61	79.30 5.69 -14.34	81.91 5.84 -17.09	76.02 6.21 -12.33	68.57 5.72 -8.89	67.05 5.34 -7.77	65.85 5.82 -6.64	68.04 5.49 -9.76	74.09 6.91 -6.54	90.75 8.55 -0.01	88.98 8.44 -9.04	88.64 7.10 -19.76	79.70 6.60 -15.24	70.43 4.72 -13.82	51.14 3.52 -2.55	49.84 3.71 -0.30
SHOREHAM_IC_2 23716	43.90 3.92 0.00	40.73 3.23 0.00	39.21 2.74 0.00	38.98 2.62 0.00	39.36 2.85 0.00	49.79 3.34 0.00	62.31 4.28 -0.19	62.58 4.83 -0.27	70.27 5.53 -4.61	79.30 5.69 -14.34	81.91 5.84 -17.09	76.02 6.21 -12.33	68.57 5.72 -8.89	67.05 5.34 -7.77	65.85 5.82 -6.64	68.04 5.49 -9.76	74.09 6.91 -6.54	90.75 8.55 -0.01	88.98 8.44 -9.04	88.64 7.10 -19.76	79.70 6.60 -15.24	70.43 4.72 -13.82	51.14 3.52 -2.55	49.84 3.71 -0.30
SISSONVILLE____ 23735	39.14 -0.84 0.00	36.67 -0.83 0.00	35.81 -0.66 0.00	35.85 -0.51 0.00	35.78 -0.73 0.00	45.43 -1.02 0.00	56.34 -1.50 0.00	56.56 -0.92 0.00	58.87 -1.26 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.10 -1.38 0.00	52.83 -1.13 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.68 -1.11 0.00	58.52 -2.12 0.00	80.46 -1.73 0.00	69.14 -2.36 0.00	60.67 -1.11 0.00	56.36 -1.50 0.00	50.70 -1.19 0.00	43.85 -1.22 0.00	44.87 -0.96 0.00
SITHE_IND_GS1 24169	38.82 -1.16 0.00	36.41 -1.09 0.00	35.41 -1.06 0.00	35.20 -1.16 0.00	35.45 -1.06 0.00	45.20 -1.25 0.00	56.80 -1.04 0.00	56.22 -1.26 0.00	58.87 -1.26 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.22 -1.26 0.00	52.72 -1.24 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.52 -1.27 0.00	59.31 -1.33 0.00	80.63 -1.56 0.00	70.14 -1.36 0.00	60.42 -1.36 0.00	56.47 -1.39 0.00	50.80 -1.09 0.00	44.12 -0.95 0.00	44.55 -1.28 0.00
SITHE_IND_GS2 24170	38.82 -1.16 0.00	36.41 -1.09 0.00	35.41 -1.06 0.00	35.20 -1.16 0.00	35.45 -1.06 0.00	45.20 -1.25 0.00	56.80 -1.04 0.00	56.22 -1.26 0.00	58.87 -1.26 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.22 -1.26 0.00	52.72 -1.24 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.52 -1.27 0.00	59.31 -1.33 0.00	80.63 -1.56 0.00	70.14 -1.36 0.00	60.42 -1.36 0.00	56.47 -1.39 0.00	50.80 -1.09 0.00	44.12 -0.95 0.00	44.55 -1.28 0.00
SITHE_IND_GS3 24171	38.82 -1.16 0.00	36.41 -1.09 0.00	35.41 -1.06 0.00	35.20 -1.16 0.00	35.45 -1.06 0.00	45.20 -1.25 0.00	56.80 -1.04 0.00	56.22 -1.26 0.00	58.87 -1.26 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.22 -1.26 0.00	52.72 -1.24 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.52 -1.27 0.00	59.31 -1.33 0.00	80.63 -1.56 0.00	70.14 -1.36 0.00	60.42 -1.36 0.00	56.47 -1.39 0.00	50.80 -1.09 0.00	44.12 -0.95 0.00	44.55 -1.28 0.00
SITHE_IND_GS4 24172	38.82 -1.16 0.00	36.41 -1.09 0.00	35.41 -1.06 0.00	35.20 -1.16 0.00	35.45 -1.06 0.00	45.20 -1.25 0.00	56.80 -1.04 0.00	56.22 -1.26 0.00	58.87 -1.26 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.22 -1.26 0.00	52.72 -1.24 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.52 -1.27 0.00	59.31 -1.33 0.00	80.63 -1.56 0.00	70.14 -1.36 0.00	60.42 -1.36 0.00	56.47 -1.39 0.00	50.80 -1.09 0.00	44.12 -0.95 0.00	44.55 -1.28 0.00
SITHE__BATAVIA 24024	39.46 -0.52 0.00	37.01 -0.49 0.00	36.11 -0.36 0.00	35.52 -0.84 0.00	36.29 -0.22 0.00	46.59 0.14 0.00	59.75 1.91 0.00	58.17 0.69 0.00	60.91 0.78 0.00	60.34 1.07 0.00	59.86 0.88 0.00	58.17 0.69 0.00	54.55 0.59 0.00	54.43 0.49 0.00	53.87 0.48 0.00	53.11 0.32 0.00	61.00 0.36 0.00	83.92 1.73 0.00	73.50 2.00 0.00	62.34 0.56 0.00	57.63 -0.23 0.00	53.19 1.30 0.00	46.33 1.26 0.00	46.01 0.18 0.00
SITHE__INDEPEND 23800	38.82 -1.16 0.00	36.41 -1.09 0.00	35.41 -1.06 0.00	35.20 -1.16 0.00	35.45 -1.06 0.00	45.20 -1.25 0.00	56.80 -1.04 0.00	56.22 -1.26 0.00	58.87 -1.26 0.00	58.03 -1.24 0.00	57.74 -1.24 0.00	56.22 -1.26 0.00	52.72 -1.24 0.00	52.70 -1.24 0.00	52.16 -1.23 0.00	51.52 -1.27 0.00	59.31 -1.33 0.00	80.63 -1.56 0.00	70.14 -1.36 0.00	60.42 -1.36 0.00	56.47 -1.39 0.00	50.80 -1.09 0.00	44.12 -0.95 0.00	44.55 -1.28 0.00
SITHE__MASSENA 23902	39.42 -0.56 0.00	36.94 -0.56 0.00	36.07 -0.40 0.00	36.11 -0.25 0.00	36.04 -0.47 0.00	45.71 -0.74 0.00	55.93 -1.91 0.00	56.22 -1.26 0.00	58.69 -1.44 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.33 -1.15 0.00	52.88 -1.08 0.00	52.92 -1.02 0.00	52.38 -1.01 0.00	51.79 -1.00 0.00	58.94 -1.70 0.00	80.30 -1.89 0.00	69.21 -2.29 0.00	60.54 -1.24 0.00	56.36 -1.50 0.00	50.54 -1.35 0.00	43.81 -1.26 0.00	45.23 -0.60 0.00
SITHE__OGDNSBRG 24021	39.74 -0.24 0.00	37.20 -0.30 0.00	36.32 -0.15 0.00	36.40 0.04 0.00	36.33 -0.18 0.00	46.12 -0.33 0.00	56.57 -1.27 0.00	56.91 -0.57 0.00	59.53 -0.60 0.00	58.44 -0.83 0.00	58.10 -0.88 0.00	56.96 -0.52 0.00	53.53 -0.43 0.00	53.56 -0.38 0.00	52.91 -0.48 0.00	52.37 -0.42 0.00	57.85 -2.79 0.00	77.59 -4.60 0.00	68.07 -3.43 0.00	61.41 -0.37 0.00	57.05 -0.81 0.00	51.11 -0.78 0.00	44.17 -0.90 0.00	45.56 -0.27 0.00
SITHE__STERLING 23777	40.26 0.28 0.00	37.69 0.19 0.00	36.62 0.15 0.00	36.43 0.07 0.00	36.69 0.18 0.00	46.87 0.42 0.00	59.46 1.62 0.00	58.80 1.32 0.00	61.39 1.26 0.00	60.28 1.01 0.00	60.04 1.06 0.00	58.40 0.92 0.00	54.72 0.76 0.00	54.75 0.81 0.00	54.08 0.69 0.00	53.53 0.74 0.00	61.61 0.97 0.00	84.24 2.05 0.00	72.93 1.43 0.00	62.83 1.05 0.00	58.73 0.87 0.00	52.62 0.73 0.00	45.52 0.45 0.00	46.01 0.18 0.00

SOUTH CAIRO___GT 23612	41.10 1.12 0.00	38.48 0.98 0.00	37.20 0.73 0.00	37.05 0.69 0.00	36.80 0.29 0.00	47.01 0.56 0.00	59.00 1.16 0.00	58.63 1.15 0.00	61.63 1.50 0.00	60.93 1.66 0.00	60.63 1.65 0.00	58.97 1.49 0.00	55.26 1.30 0.00	55.23 1.29 0.00	54.67 1.28 0.00	54.11 1.32 0.00	62.64 2.00 0.00	84.24 2.05 0.00	74.07 2.57 0.00	63.88 2.10 0.00	60.06 2.20 0.00	53.24 1.35 0.00	46.47 1.40 0.00	46.75 0.92 0.00
SOUTH HAMPTN___IC 23720	44.74 4.76 0.00	41.44 3.94 0.00	39.86 3.39 0.00	39.60 3.24 0.00	40.01 3.50 0.00	50.77 4.32 0.00	64.03 6.02 -0.17	64.52 6.78 -0.26	72.55 7.82 -4.60	81.55 7.94 -14.34	84.15 8.08 -17.09	78.31 8.51 -12.32	70.65 7.82 -8.87	69.13 7.44 -7.75	67.91 7.90 -6.62	70.04 7.50 -9.75	76.51 9.34 -6.53	94.45 12.25 -0.01	92.34 11.80 -9.04	91.42 9.88 -19.76	82.28 9.20 -15.22	72.69 7.00 -13.80	52.64 5.05 -2.52	50.84 4.72 -0.29
SOUTHOLD___IC 23719	45.02 5.04 0.00	41.70 4.20 0.00	40.12 3.65 0.00	39.85 3.49 0.00	40.27 3.76 0.00	51.19 4.74 0.00	64.89 6.88 -0.17	65.44 7.70 -0.26	73.33 8.60 -4.60	82.38 8.77 -14.34	84.98 8.91 -17.09	79.06 9.26 -12.32	71.41 8.58 -8.87	69.83 8.14 -7.75	68.61 8.60 -6.62	70.77 8.23 -9.75	77.36 10.19 -6.53	95.68 13.48 -0.01	93.34 12.80 -9.04	92.29 10.75 -19.76	83.09 10.01 -15.22	73.42 7.73 -13.80	53.13 5.54 -2.52	51.25 5.13 -0.29
ST LAWRENCE____ 23600	39.22 -0.76 0.00	36.75 -0.75 0.00	35.92 -0.55 0.00	35.96 -0.40 0.00	35.89 -0.62 0.00	45.47 -0.98 0.00	55.58 -2.26 0.00	55.87 -1.61 0.00	58.33 -1.80 0.00	57.43 -1.84 0.00	57.15 -1.83 0.00	55.93 -1.55 0.00	52.56 -1.40 0.00	52.59 -1.35 0.00	52.00 -1.39 0.00	51.47 -1.32 0.00	58.70 -1.94 0.00	79.81 -2.38 0.00	69.00 -2.50 0.00	60.11 -1.67 0.00	56.07 -1.79 0.00	50.13 -1.76 0.00	43.54 -1.53 0.00	45.01 -0.82 0.00
STATION 5_MISC_HYD 23604	41.06 1.08 0.00	38.40 0.90 0.00	37.42 0.95 0.00	36.98 0.62 0.00	37.57 1.06 0.00	48.17 1.72 0.00	63.33 5.49 0.00	61.45 3.97 0.00	63.14 3.01 0.00	62.47 3.20 0.00	62.11 3.13 0.00	60.30 2.82 0.00	56.55 2.59 0.00	56.42 2.48 0.00	55.79 2.40 0.00	55.06 2.27 0.00	63.43 2.79 0.00	87.53 5.34 0.00	76.08 4.58 0.00	64.93 3.15 0.00	60.17 2.31 0.00	54.59 2.70 0.00	47.19 2.12 0.00	47.39 1.56 0.00
STURGEON_POOL_HYD 23609	41.70 1.72 0.00	38.96 1.46 0.00	37.64 1.17 0.00	37.41 1.05 0.00	37.20 0.69 0.00	47.61 1.16 0.00	59.69 1.85 0.00	59.61 2.13 0.00	62.41 2.28 0.00	61.76 2.49 0.00	61.52 2.54 0.00	59.78 2.30 0.00	56.01 2.05 0.00	55.99 2.05 0.00	55.47 2.08 0.00	55.11 2.32 0.00	63.91 3.27 0.00	85.81 3.62 0.00	75.50 4.00 0.00	65.05 3.27 0.00	61.27 3.41 0.00	54.59 2.70 0.00	47.64 2.57 0.00	47.71 1.88 0.00
SYRACUSE___POWER 24017	39.14 -0.84 0.00	36.64 -0.86 0.00	35.63 -0.84 0.00	35.38 -0.98 0.00	35.71 -0.80 0.00	45.66 -0.79 0.00	57.72 -0.12 0.00	57.08 -0.40 0.00	59.77 -0.36 0.00	58.91 -0.36 0.00	58.69 -0.29 0.00	57.02 -0.46 0.00	53.42 -0.54 0.00	53.40 -0.54 0.00	52.80 -0.59 0.00	52.21 -0.58 0.00	60.22 -0.42 0.00	82.11 -0.08 0.00	71.21 -0.29 0.00	61.29 -0.49 0.00	57.28 -0.58 0.00	51.37 -0.52 0.00	44.53 -0.54 0.00	44.82 -1.01 0.00
Stony___Brook 24151	43.74 3.76 0.00	40.58 3.08 0.00	39.06 2.59 0.00	38.83 2.47 0.00	39.21 2.70 0.00	49.61 3.16 0.00	61.65 3.59 -0.22	61.95 4.14 -0.33	69.46 4.69 -4.64	78.71 5.10 -14.34	81.26 5.19 -17.09	75.17 5.35 -12.34	67.85 4.96 -8.93	66.33 4.58 -7.81	65.15 5.07 -6.69	67.39 4.80 -9.80	73.26 6.06 -6.56	89.19 6.99 -0.01	87.40 6.86 -9.04	87.29 5.75 -19.76	79.25 6.08 -15.31	70.37 4.62 -13.86	51.44 3.79 -2.58	49.99 3.85 -0.31
UPPER HUDSON___HYD 24058	43.02 3.04 0.00	40.31 2.81 0.00	39.02 2.55 0.00	39.16 2.80 0.00	39.14 2.63 0.00	50.17 3.72 0.00	65.24 7.40 0.00	63.80 6.32 0.00	66.38 6.25 0.00	65.32 6.05 0.00	64.88 5.90 0.00	62.88 5.40 0.00	58.98 5.02 0.00	58.90 4.96 0.00	58.30 4.91 0.00	57.65 4.86 0.00	66.58 5.94 0.00	90.49 8.30 0.00	78.72 7.22 0.00	67.90 6.12 0.00	63.65 5.79 0.00	56.72 4.83 0.00	48.99 3.92 0.00	49.31 3.48 0.00
UPPER RAQUET___HYD 24056	39.14 -0.84 0.00	36.67 -0.83 0.00	35.81 -0.66 0.00	35.85 -0.51 0.00	35.78 -0.73 0.00	45.43 -1.02 0.00	56.34 -1.50 0.00	56.56 -0.92 0.00	58.87 -1.26 0.00	57.79 -1.48 0.00	57.51 -1.47 0.00	56.10 -1.38 0.00	52.83 -1.13 0.00	52.86 -1.08 0.00	52.27 -1.12 0.00	51.68 -1.11 0.00	58.52 -2.12 0.00	80.46 -1.73 0.00	69.14 -2.36 0.00	60.67 -1.11 0.00	56.36 -1.50 0.00	50.70 -1.19 0.00	43.85 -1.22 0.00	44.87 -0.96 0.00
VISCHER___FERRY HYD 24020	42.26 2.28 0.00	39.64 2.14 0.00	38.37 1.90 0.00	38.36 2.00 0.00	38.44 1.93 0.00	49.14 2.69 0.00	62.35 4.51 0.00	61.45 3.97 0.00	64.22 4.09 0.00	63.24 3.97 0.00	62.87 3.89 0.00	61.10 3.62 0.00	57.31 3.35 0.00	57.23 3.29 0.00	56.70 3.31 0.00	56.01 3.22 0.00	64.64 4.00 0.00	87.29 5.10 0.00	76.15 4.65 0.00	65.80 4.02 0.00	61.74 3.88 0.00	55.16 3.27 0.00	47.82 2.75 0.00	48.35 2.52 0.00
WADING RIVER_1-3_GRP5 24038	43.82 3.84 0.00	40.65 3.15 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.70 3.25 0.00	62.17 4.16 -0.17	62.40 4.66 -0.26	70.08 5.35 -4.60	79.12 5.51 -14.34	81.73 5.66 -17.09	75.84 6.04 -12.32	68.39 5.56 -8.87	66.87 5.18 -7.75	65.67 5.66 -6.62	67.87 5.33 -9.75	73.90 6.73 -6.53	90.42 8.22 -0.01	88.69 8.15 -9.04	88.40 6.86 -19.76	79.44 6.36 -15.22	70.31 4.62 -13.80	51.06 3.47 -2.52	49.79 3.67 -0.29
WADING RIVER_IC_1 23522	43.82 3.84 0.00	40.65 3.15 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.70 3.25 0.00	62.17 4.16 -0.17	62.40 4.66 -0.26	70.08 5.35 -4.60	79.12 5.51 -14.34	81.73 5.66 -17.09	75.84 6.04 -12.32	68.39 5.56 -8.87	66.87 5.18 -7.75	65.67 5.66 -6.62	67.87 5.33 -9.75	73.90 6.73 -6.53	90.42 8.22 -0.01	88.69 8.15 -9.04	88.40 6.86 -19.76	79.44 6.36 -15.22	70.31 4.62 -13.80	51.06 3.47 -2.52	49.79 3.67 -0.29
WADING RIVER_IC_2 23547	43.82 3.84 0.00	40.65 3.15 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.70 3.25 0.00	62.17 4.16 -0.17	62.40 4.66 -0.26	70.08 5.35 -4.60	79.12 5.51 -14.34	81.73 5.66 -17.09	75.84 6.04 -12.32	68.39 5.56 -8.87	66.87 5.18 -7.75	65.67 5.66 -6.62	67.87 5.33 -9.75	73.90 6.73 -6.53	90.42 8.22 -0.01	88.69 8.15 -9.04	88.40 6.86 -19.76	79.44 6.36 -15.22	70.31 4.62 -13.80	51.06 3.47 -2.52	49.79 3.67 -0.29
WADING RIVER_IC_3 23601	43.82 3.84 0.00	40.65 3.15 0.00	39.13 2.66 0.00	38.91 2.55 0.00	39.28 2.77 0.00	49.70 3.25 0.00	62.17 4.16 -0.17	62.40 4.66 -0.26	70.08 5.35 -4.60	79.12 5.51 -14.34	81.73 5.66 -17.09	75.84 6.04 -12.32	68.39 5.56 -8.87	66.87 5.18 -7.75	65.67 5.66 -6.62	67.87 5.33 -9.75	73.90 6.73 -6.53	90.42 8.22 -0.01	88.69 8.15 -9.04	88.40 6.86 -19.76	79.44 6.36 -15.22	70.31 4.62 -13.80	51.06 3.47 -2.52	49.79 3.67 -0.29
WALDEN___HYDRO 24148	41.94 1.96 0.00	39.23 1.73 0.00	37.89 1.42 0.00	37.67 1.31 0.00	37.75 1.24 0.00	48.26 1.81 0.00	60.56 2.72 0.00	60.41 2.93 0.00	63.20 3.07 0.00	62.47 3.20 0.00	62.17 3.19 0.00	60.47 2.99 0.00	56.66 2.70 0.00	56.64 2.70 0.00	56.11 2.72 0.00	55.58 2.80 0.01	64.16 3.52 0.00	86.22 4.03 0.00	75.72 4.22 0.00	65.30 3.52 0.00	61.45 3.59 0.00	54.85 2.96 0.00	47.82 2.75 0.00	47.94 2.11 0.00

WARRENSBURG____ 23737	43.06 3.08 0.00	40.31 2.81 0.00	39.06 2.59 0.00	39.20 2.84 0.00	39.14 2.63 0.00	50.21 3.76 0.00	65.24 7.40 0.00	63.86 6.38 0.00	66.38 6.25 0.00	65.38 6.11 0.00	64.88 5.90 0.00	62.94 5.46 0.00	58.98 5.02 0.00	58.96 5.02 0.00	58.36 4.97 0.00	57.65 4.86 0.00	66.58 5.94 0.00	90.57 8.38 0.00	78.79 7.29 0.00	67.96 6.18 0.00	63.65 5.79 0.00	56.77 4.88 0.00	49.04 3.97 0.00	49.36 3.53 0.00
WATERSIDE____6 8 9 23538	43.62 3.64 0.00	40.76 3.26 0.00	39.31 2.84 0.00	39.09 2.73 0.00	39.36 2.85 0.00	50.49 4.04 0.00	67.05 5.49 -3.72	69.46 5.75 -6.23	74.97 6.01 -8.83	79.61 5.99 -14.35	81.97 5.90 -17.09	75.36 5.75 -12.13	73.04 5.29 -13.79	72.99 5.29 -13.76	71.48 5.34 -12.75	71.43 5.28 -13.36	73.12 6.25 -6.23	89.67 7.48 0.00	79.93 7.36 -1.07	74.94 6.24 -6.92	73.16 6.19 -9.11	71.68 5.50 -14.29	73.00 4.96 -22.97	58.13 4.26 -8.04
WEST BABYLON____IC 23714	44.02 4.04 0.00	40.88 3.38 0.00	39.35 2.88 0.00	39.12 2.76 0.00	39.50 2.99 0.00	50.17 3.72 0.00	63.35 4.92 -0.59	63.63 5.29 -0.86	70.85 5.77 -4.95	79.72 6.11 -14.34	82.26 6.19 -17.09	76.41 6.44 -12.49	69.24 5.94 -9.34	67.78 5.56 -8.28	66.57 5.98 -7.20	68.77 5.75 -10.23	74.59 7.16 -6.79	91.08 8.88 -0.01	89.05 8.51 -9.04	88.77 7.23 -19.76	80.81 7.00 -15.95	71.95 5.81 -14.25	53.19 4.69 -3.43	50.79 4.40 -0.56
WEST CANADA____HYD 24049	40.18 0.20 0.00	37.73 0.23 0.00	36.65 0.18 0.00	36.51 0.15 0.00	36.69 0.18 0.00	46.73 0.28 0.00	58.42 0.58 0.00	57.94 0.46 0.00	60.61 0.48 0.00	59.74 0.47 0.00	59.39 0.41 0.00	57.88 0.40 0.00	54.34 0.38 0.00	54.32 0.38 0.00	53.76 0.37 0.00	53.16 0.37 0.00	61.06 0.42 0.00	82.77 0.58 0.00	72.07 0.57 0.00	62.21 0.43 0.00	58.27 0.41 0.00	52.25 0.36 0.00	45.39 0.32 0.00	46.06 0.23 0.00
WESTERN_NY_WIND 24143	39.42 -0.56 0.00	36.97 -0.53 0.00	36.07 -0.40 0.00	35.49 -0.87 0.00	36.22 -0.29 0.00	46.54 0.09 0.00	59.63 1.79 0.00	58.11 0.63 0.00	60.85 0.72 0.00	60.28 1.01 0.00	59.81 0.83 0.00	58.11 0.63 0.00	54.50 0.54 0.00	54.37 0.43 0.00	53.82 0.43 0.00	53.05 0.26 0.00	60.94 0.30 0.00	83.83 1.64 0.00	73.43 1.93 0.00	62.27 0.49 0.00	57.57 -0.29 0.00	53.14 1.25 0.00	46.29 1.22 0.00	45.97 0.14 0.00
YORK____WARBASSE 23770	43.94 3.96 0.00	40.99 3.49 0.00	39.46 2.99 0.00	39.23 2.87 0.00	39.54 3.03 0.00	50.82 4.37 0.00	68.73 6.13 -4.76	71.79 6.32 -7.99	75.94 6.61 -9.20	80.20 6.58 -14.35	82.56 6.49 -17.09	75.93 6.32 -12.13	75.04 5.83 -15.25	75.32 5.83 -15.55	73.79 5.82 -14.58	73.00 5.81 -14.40	73.48 6.61 -6.23	90.49 8.30 0.00	80.22 7.65 -1.07	75.13 6.43 -6.92	73.22 6.25 -9.11	71.84 5.66 -14.29	73.18 5.14 -22.97	58.32 4.45 -8.04