

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/03/2004

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	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
74TH STREET_GT_1 24260	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
74TH STREET_GT_2 24261	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
ADK HUDSON___FALLS 24011	36.73 2.27 0.00	34.85 2.19 0.00	33.57 1.93 0.00	33.48 2.04 0.00	30.74 1.88 0.00	40.23 2.60 0.00	68.32 4.94 0.00	50.80 2.33 0.00	55.92 2.81 0.00	58.89 2.75 0.00	56.47 2.79 0.00	52.91 2.33 0.00	50.18 2.21 0.00	49.30 2.21 0.00	47.36 2.17 0.00	47.86 2.32 0.00	66.43 4.11 0.00	83.47 4.58 0.00	77.36 4.52 0.00	65.45 3.35 0.00	60.57 3.32 0.00	50.43 2.36 0.00	38.81 1.85 0.00	40.70 2.66 0.00
ADK RESOURCE___RCVRY 23798	36.73 2.27 0.00	34.85 2.19 0.00	33.57 1.93 0.00	33.48 2.04 0.00	30.74 1.88 0.00	40.23 2.60 0.00	68.32 4.94 0.00	50.80 2.33 0.00	55.92 2.81 0.00	58.89 2.75 0.00	56.47 2.79 0.00	52.91 2.33 0.00	50.18 2.21 0.00	49.30 2.21 0.00	47.36 2.17 0.00	47.86 2.32 0.00	66.43 4.11 0.00	83.47 4.58 0.00	77.36 4.52 0.00	65.45 3.35 0.00	60.57 3.32 0.00	50.43 2.36 0.00	38.81 1.85 0.00	40.70 2.66 0.00
ADK S GLENS___FALLS 24028	36.73 2.27 0.00	34.85 2.19 0.00	33.57 1.93 0.00	33.48 2.04 0.00	30.74 1.88 0.00	40.23 2.60 0.00	68.32 4.94 0.00	50.80 2.33 0.00	55.92 2.81 0.00	58.89 2.75 0.00	56.47 2.79 0.00	52.91 2.33 0.00	50.18 2.21 0.00	49.30 2.21 0.00	47.36 2.17 0.00	47.86 2.32 0.00	66.43 4.11 0.00	83.47 4.58 0.00	77.36 4.52 0.00	65.45 3.35 0.00	60.57 3.32 0.00	50.43 2.36 0.00	38.81 1.85 0.00	40.70 2.66 0.00
ADK_NYS___DAM 23527	36.22 1.76 0.00	34.36 1.70 0.00	33.16 1.52 0.00	33.04 1.60 0.00	30.33 1.47 0.00	39.55 1.92 0.00	66.99 3.61 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.39 2.25 0.00	55.88 2.20 0.00	52.55 1.97 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.37 3.05 0.00	82.44 3.55 0.00	76.12 3.28 0.00	64.65 2.55 0.00	59.71 2.46 0.00	50.18 2.11 0.00	38.51 1.55 0.00	40.09 2.05 0.00
AIR_PRODUCTS___DRP 24190	36.05 1.59 0.00	34.16 1.50 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.74 3.36 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.44 2.30 0.00	55.88 2.20 0.00	52.60 2.02 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.19 2.87 0.00	82.44 3.55 0.00	75.97 3.13 0.00	64.58 2.48 0.00	59.60 2.35 0.00	50.18 2.11 0.00	38.51 1.55 0.00	39.94 1.90 0.00
ALBANY___1 23571	36.05 1.59 0.00	34.16 1.50 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.74 3.36 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.44 2.30 0.00	55.88 2.20 0.00	52.60 2.02 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.19 2.87 0.00	82.44 3.55 0.00	75.97 3.13 0.00	64.58 2.48 0.00	59.60 2.35 0.00	50.18 2.11 0.00	38.51 1.55 0.00	39.94 1.90 0.00
ALBANY___2 23572	36.05 1.59 0.00	34.16 1.50 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.74 3.36 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.44 2.30 0.00	55.88 2.20 0.00	52.60 2.02 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.19 2.87 0.00	82.44 3.55 0.00	75.97 3.13 0.00	64.58 2.48 0.00	59.60 2.35 0.00	50.18 2.11 0.00	38.51 1.55 0.00	39.94 1.90 0.00
ALBANY___3 23573	36.05 1.59 0.00	34.16 1.50 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.74 3.36 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.44 2.30 0.00	55.88 2.20 0.00	52.60 2.02 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.19 2.87 0.00	82.44 3.55 0.00	75.97 3.13 0.00	64.58 2.48 0.00	59.60 2.35 0.00	50.18 2.11 0.00	38.51 1.55 0.00	39.94 1.90 0.00
ALBANY___4 23574	36.05 1.59 0.00	34.16 1.50 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.74 3.36 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.44 2.30 0.00	55.88 2.20 0.00	52.60 2.02 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.19 2.87 0.00	82.44 3.55 0.00	75.97 3.13 0.00	64.58 2.48 0.00	59.60 2.35 0.00	50.18 2.11 0.00	38.51 1.55 0.00	39.94 1.90 0.00

ALCOA_RYNLDS___DRP 24188	34.53 0.07 0.00	32.73 0.07 0.00	31.67 0.03 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.71 0.08 0.00	63.57 0.19 0.00	48.47 0.00 0.00	53.06 -0.05 0.00	56.08 -0.06 0.00	53.63 -0.05 0.00	50.53 -0.05 0.00	48.07 0.10 0.00	47.18 0.09 0.00	45.28 0.09 0.00	45.68 0.14 0.00	62.26 -0.06 0.00	78.34 -0.55 0.00	72.40 -0.44 0.00	62.10 0.00 0.00	57.54 0.29 0.00	48.02 -0.05 0.00	37.00 0.04 0.00	38.08 0.04 0.00
ALLEGHENY___COGEN 23514	34.67 0.21 0.00	32.92 0.26 0.00	31.73 0.09 0.00	31.41 -0.03 0.00	29.09 0.23 0.00	37.93 0.30 0.00	63.70 0.32 0.00	49.92 1.45 0.00	54.23 1.12 0.00	57.77 1.63 0.00	55.18 1.50 0.00	52.05 1.47 0.00	48.88 0.91 0.00	48.08 0.99 0.00	45.78 0.59 0.00	46.04 0.50 0.00	62.76 0.44 0.00	80.78 1.89 0.00	74.44 1.60 0.00	63.09 0.99 0.00	57.88 0.63 0.00	48.45 0.38 0.00	38.03 1.07 0.00	38.46 0.42 0.00
AMERICAN_REF_FUEL 24010	32.25 -2.21 0.00	30.73 -1.93 0.00	29.68 -1.96 0.00	29.33 -2.11 0.00	27.24 -1.62 0.00	35.07 -2.56 0.00	56.34 -7.04 0.00	44.79 -3.68 0.00	48.54 -4.57 0.00	51.54 -4.60 0.00	49.39 -4.29 0.00	46.69 -3.89 0.00	44.08 -3.89 0.00	43.42 -3.67 0.00	41.08 -4.11 0.00	41.30 -4.24 0.00	55.90 -6.42 0.00	72.34 -6.55 0.00	66.65 -6.19 0.00	56.57 -5.53 0.00	51.98 -5.27 0.00	43.74 -4.33 0.00	34.26 -2.70 0.00	34.81 -3.23 0.00
ARTHUR_KILL_GT_1 23520	55.60 2.72 -18.42	35.13 2.45 -0.02	34.14 2.50 0.00	33.89 2.45 0.00	31.08 2.22 0.00	46.54 2.71 -6.20	70.60 4.88 -2.34	74.19 3.54 -22.18	88.87 4.04 -31.72	84.93 4.32 -24.47	90.65 4.19 -32.78	90.70 3.89 -36.23	90.15 3.55 -38.63	89.88 3.48 -39.31	90.02 3.52 -41.31	88.05 3.51 -39.00	97.37 5.11 -29.94	106.54 6.78 -20.87	91.53 6.12 -12.57	89.94 5.09 -22.75	88.61 4.29 -27.07	78.42 4.04 -26.31	82.80 3.07 -42.77	61.79 3.16 -20.59
ARTHUR_KILL_2 23512	55.60 2.72 -18.42	35.13 2.45 -0.02	34.14 2.50 0.00	33.89 2.45 0.00	31.08 2.22 0.00	46.54 2.71 -6.20	70.60 4.88 -2.34	74.19 3.54 -22.18	88.87 4.04 -31.72	84.93 4.32 -24.47	90.65 4.19 -32.78	90.70 3.89 -36.23	90.15 3.55 -38.63	89.88 3.48 -39.31	90.02 3.52 -41.31	88.05 3.51 -39.00	97.37 5.11 -29.94	106.54 6.78 -20.87	91.53 6.12 -12.57	89.94 5.09 -22.75	88.61 4.29 -27.07	78.42 4.04 -26.31	82.80 3.07 -42.77	61.79 3.16 -20.59
ARTHUR_KILL_3 23513	54.94 2.10 -18.38	34.53 1.86 -0.01	33.54 1.90 0.00	33.33 1.89 0.00	30.53 1.67 0.00	46.05 2.22 -6.20	69.97 4.25 -2.34	73.63 3.01 -22.15	88.29 3.51 -31.67	84.29 3.71 -24.44	90.01 3.60 -32.73	90.14 3.39 -36.17	89.62 3.07 -38.58	89.31 2.97 -39.25	89.51 3.07 -41.25	87.53 3.05 -38.94	96.57 4.36 -29.89	105.57 5.84 -20.84	90.50 5.10 -12.56	88.97 4.16 -22.71	87.94 3.66 -27.03	77.75 3.41 -26.27	82.29 2.62 -42.71	61.26 2.66 -20.56
ASHOKAN____ 23654	34.63 0.17 0.00	32.76 0.10 0.00	31.86 0.22 0.00	31.69 0.25 0.00	28.95 0.09 0.00	37.74 0.11 0.00	63.63 0.25 0.00	48.52 0.05 0.00	53.32 0.21 0.00	56.36 0.22 0.00	53.89 0.21 0.00	50.78 0.20 0.00	48.07 0.10 0.00	47.14 0.05 0.00	45.37 0.18 0.00	45.81 0.27 0.00	63.13 0.81 0.00	79.99 1.10 0.00	73.50 0.66 0.00	62.66 0.56 0.00	57.59 0.34 0.00	48.65 0.58 0.00	36.89 -0.07 0.00	37.62 -0.42 0.00
ASTORIA 5-9____ 23662	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA GT2____ 23536	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA GT3____ 23731	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA GT4____ 23727	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA_GT2_1 24094	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA_GT2_2 24095	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA_GT2_3 24096	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA_GT2_4 24097	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA_GT3_1 24098	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87

ASTORIA_GT3_2 24099	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT3_3 24100	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT3_4 24101	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT4_1 24102	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT4_2 24103	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT4_3 24104	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT4_4 24105	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT_1 23523	53.88	34.76	33.82	33.58	30.79	45.84	70.19	72.44	86.51	83.05	88.22	88.03	87.36	86.99	86.99	85.17	95.08	104.88	90.34	87.92	86.54	76.33	79.52	59.99
	2.34	2.09	2.18	2.14	1.93	2.45	4.63	3.39	3.98	4.21	4.13	3.84	3.55	3.44	3.48	3.46	4.99	6.63	5.83	4.72	4.18	3.85	2.88	2.85
	-17.08	-0.01	0.00	0.00	0.00	-5.76	-2.18	-20.58	-29.42	-22.70	-30.41	-33.61	-35.84	-36.46	-38.32	-36.17	-27.77	-19.36	-11.67	-21.10	-25.11	-24.41	-39.68	-19.10
ASTORIA_GT_10 24110	53.88	34.76	33.82	33.58	30.79	45.84	70.19	72.44	86.51	83.05	88.22	88.03	87.36	86.99	86.99	85.17	95.08	104.88	90.34	87.92	86.54	76.33	79.52	59.99
	2.34	2.09	2.18	2.14	1.93	2.45	4.63	3.39	3.98	4.21	4.13	3.84	3.55	3.44	3.48	3.46	4.99	6.63	5.83	4.72	4.18	3.85	2.88	2.85
	-17.08	-0.01	0.00	0.00	0.00	-5.76	-2.18	-20.58	-29.42	-22.70	-30.41	-33.61	-35.84	-36.46	-38.32	-36.17	-27.77	-19.36	-11.67	-21.10	-25.11	-24.41	-39.68	-19.10
ASTORIA_GT_11 24225	53.88	34.76	33.82	33.58	30.79	45.84	70.19	72.44	86.51	83.05	88.22	88.03	87.36	86.99	86.99	85.17	95.08	104.88	90.34	87.92	86.54	76.33	79.52	59.99
	2.34	2.09	2.18	2.14	1.93	2.45	4.63	3.39	3.98	4.21	4.13	3.84	3.55	3.44	3.48	3.46	4.99	6.63	5.83	4.72	4.18	3.85	2.88	2.85
	-17.08	-0.01	0.00	0.00	0.00	-5.76	-2.18	-20.58	-29.42	-22.70	-30.41	-33.61	-35.84	-36.46	-38.32	-36.17	-27.77	-19.36	-11.67	-21.10	-25.11	-24.41	-39.68	-19.10
ASTORIA_GT_12 24226	53.88	34.76	33.82	33.58	30.79	45.84	70.19	72.44	86.51	83.05	88.22	88.03	87.36	86.99	86.99	85.17	95.08	104.88	90.34	87.92	86.54	76.33	79.52	59.99
	2.34	2.09	2.18	2.14	1.93	2.45	4.63	3.39	3.98	4.21	4.13	3.84	3.55	3.44	3.48	3.46	4.99	6.63	5.83	4.72	4.18	3.85	2.88	2.85
	-17.08	-0.01	0.00	0.00	0.00	-5.76	-2.18	-20.58	-29.42	-22.70	-30.41	-33.61	-35.84	-36.46	-38.32	-36.17	-27.77	-19.36	-11.67	-21.10	-25.11	-24.41	-39.68	-19.10
ASTORIA_GT_13 24227	53.88	34.76	33.82	33.58	30.79	45.84	70.19	72.44	86.51	83.05	88.22	88.03	87.36	86.99	86.99	85.17	95.08	104.88	90.34	87.92	86.54	76.33	79.52	59.99
	2.34	2.09	2.18	2.14	1.93	2.45	4.63	3.39	3.98	4.21	4.13	3.84	3.55	3.44	3.48	3.46	4.99	6.63	5.83	4.72	4.18	3.85	2.88	2.85
	-17.08	-0.01	0.00	0.00	0.00	-5.76	-2.18	-20.58	-29.42	-22.70	-30.41	-33.61	-35.84	-36.46	-38.32	-36.17	-27.77	-19.36	-11.67	-21.10	-25.11	-24.41	-39.68	-19.10
ASTORIA_GT_5 24106	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT_7 24107	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA_GT_8 24108	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87
ASTORIA___2 24149	55.28	34.83	33.92	33.67	30.88	46.35	70.47	74.24	89.08	85.05	90.86	90.91	90.34	90.03	90.16	88.23	95.39	106.78	91.53	88.30	88.67	78.37	82.72	52.76
	2.41	2.16	2.28	2.23	2.02	2.52	4.75	3.59	4.25	4.44	4.40	4.10	3.74	3.63	3.66	3.69	5.30	7.02	6.12	4.84	4.35	3.99	2.99	2.85
	-18.41	-0.01	0.00	0.00	0.00	-6.20	-2.34	-22.18	-31.72	-24.47	-32.78	-36.23	-38.63	-39.31	-41.31	-39.00	-27.77	-20.87	-12.57	-21.36	-27.07	-26.31	-42.77	-11.87

ASTORIA___3 23516	53.88 2.34 -17.08	34.76 2.09 -0.01	33.82 2.18 0.00	33.58 2.14 0.00	30.79 1.93 0.00	45.84 2.45 -5.76	70.19 4.63 -2.18	72.44 3.39 -20.58	86.51 3.98 -29.42	83.05 4.21 -22.70	88.22 4.13 -30.41	88.03 3.84 -33.61	87.36 3.55 -35.84	86.99 3.44 -36.46	86.99 3.48 -38.32	85.17 3.46 -36.17	95.08 4.99 -27.77	104.88 6.63 -19.36	90.34 5.83 -11.67	87.92 4.72 -21.10	86.54 4.18 -25.11	76.33 3.85 -24.41	79.52 2.88 -39.68	59.99 2.85 -19.10
ASTORIA___4 23517	55.28 2.41 -18.41	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.24 3.59 -22.18	89.08 4.25 -31.72	85.05 4.44 -24.47	90.86 4.40 -32.78	90.91 4.10 -36.23	90.34 3.74 -38.63	90.03 3.63 -39.31	90.16 3.66 -41.31	88.23 3.69 -39.00	95.39 5.30 -27.77	106.78 7.02 -20.87	91.53 6.12 -12.57	88.30 4.84 -21.36	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	52.76 2.85 -11.87
ASTORIA___5 23518	55.25 2.38 -18.41	34.79 2.12 -0.01	33.89 2.25 0.00	33.64 2.20 0.00	30.85 1.99 0.00	46.31 2.48 -6.20	70.41 4.69 -2.34	74.14 3.49 -22.18	88.76 3.93 -31.72	84.76 4.15 -24.47	90.54 4.08 -32.78	90.65 3.84 -36.23	90.10 3.50 -38.63	89.79 3.39 -39.31	89.93 3.43 -41.31	88.00 3.46 -39.00	95.01 4.92 -27.77	106.39 6.63 -20.87	91.09 5.68 -12.57	87.99 4.53 -21.36	88.38 4.06 -27.07	78.23 3.85 -26.31	82.61 2.88 -42.77	52.73 2.82 -11.87
ASTRIA 10-13____ 23663	53.88 2.34 -17.08	34.76 2.09 -0.01	33.82 2.18 0.00	33.58 2.14 0.00	30.79 1.93 0.00	45.84 2.45 -5.76	70.19 4.63 -2.18	72.44 3.39 -20.58	86.51 3.98 -29.42	83.05 4.21 -22.70	88.22 4.13 -30.41	88.03 3.84 -33.61	87.36 3.55 -35.84	86.99 3.44 -36.46	86.99 3.48 -38.32	85.17 3.46 -36.17	95.08 4.99 -27.77	104.88 6.63 -19.36	90.34 5.83 -11.67	87.92 4.72 -21.10	86.54 4.18 -25.11	76.33 3.85 -24.41	79.52 2.88 -39.68	59.99 2.85 -19.10
ATHENS_STG_1 23668	35.63 1.17 0.00	33.77 1.11 0.00	32.78 1.14 0.00	32.57 1.13 0.00	29.84 0.98 0.00	38.83 1.20 0.00	65.66 2.28 0.00	49.92 1.45 0.00	54.86 1.75 0.00	57.94 1.80 0.00	55.45 1.77 0.00	52.20 1.62 0.00	49.46 1.49 0.00	48.50 1.41 0.00	46.68 1.49 0.00	47.04 1.50 0.00	64.50 2.18 0.00	81.65 2.76 0.00	75.24 2.40 0.00	64.03 1.93 0.00	59.08 1.83 0.00	49.94 1.87 0.00	38.36 1.40 0.00	39.49 1.45 0.00
ATHENS_STG_2 23670	35.63 1.17 0.00	33.77 1.11 0.00	32.78 1.14 0.00	32.57 1.13 0.00	29.84 0.98 0.00	38.83 1.20 0.00	65.66 2.28 0.00	49.92 1.45 0.00	54.86 1.75 0.00	57.94 1.80 0.00	55.45 1.77 0.00	52.20 1.62 0.00	49.46 1.49 0.00	48.50 1.41 0.00	46.68 1.49 0.00	47.04 1.50 0.00	64.50 2.18 0.00	81.65 2.76 0.00	75.24 2.40 0.00	64.03 1.93 0.00	59.08 1.83 0.00	49.94 1.87 0.00	38.36 1.40 0.00	39.49 1.45 0.00
ATHENS_STG_3 23677	35.63 1.17 0.00	33.77 1.11 0.00	32.78 1.14 0.00	32.57 1.13 0.00	29.84 0.98 0.00	38.83 1.20 0.00	65.66 2.28 0.00	49.92 1.45 0.00	54.86 1.75 0.00	57.94 1.80 0.00	55.45 1.77 0.00	52.20 1.62 0.00	49.46 1.49 0.00	48.50 1.41 0.00	46.68 1.49 0.00	47.04 1.50 0.00	64.50 2.18 0.00	81.65 2.76 0.00	75.24 2.40 0.00	64.03 1.93 0.00	59.08 1.83 0.00	49.94 1.87 0.00	38.36 1.40 0.00	39.49 1.45 0.00
BARRETT 1-8___GRP4 24034	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT 9-12___GRP3 24033	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_1 23704	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_10 23701	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_11 23702	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_12 23703	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_2 23705	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_3 23706	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_4 23707	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92

BARRETT_IC_5 23708	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_6 23709	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_7 23710	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_8 23711	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT_IC_9 23700	50.55 1.86 -14.23	34.56 1.89 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.91 2.48 -4.80	72.13 3.36 -5.39	79.40 3.34 -27.59	81.14 3.51 -24.52	97.90 3.71 -38.05	87.42 3.44 -30.30	87.67 3.09 -34.00	88.00 2.69 -37.34	88.13 2.59 -38.45	88.26 2.76 -40.31	88.63 2.73 -40.36	87.95 2.49 -23.14	99.05 4.02 -16.14	86.64 4.08 -9.72	83.47 3.79 -17.58	82.87 3.72 -21.90	81.12 4.18 -28.87	73.25 3.22 -33.07	56.39 2.43 -15.92
BARRETT___1 23545	50.48 1.79 -14.23	34.50 1.83 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.84 2.41 -4.80	72.00 3.23 -5.39	79.31 3.25 -27.59	81.03 3.40 -24.52	97.78 3.59 -38.05	87.25 3.27 -30.30	87.51 2.93 -34.00	87.90 2.59 -37.34	88.04 2.50 -38.45	88.12 2.62 -40.31	88.50 2.60 -40.36	87.52 2.06 -23.14	98.42 3.39 -16.14	86.13 3.57 -9.72	83.03 3.35 -17.58	82.41 3.26 -21.90	80.88 3.94 -28.87	73.13 3.10 -33.07	56.32 2.36 -15.92
BARRETT___2 23546	50.48 1.79 -14.23	34.53 1.86 -0.01	33.44 1.80 0.00	33.30 1.86 0.00	30.50 1.64 0.00	44.84 2.41 -4.80	71.88 3.11 -5.39	79.11 3.05 -27.59	80.82 3.19 -24.52	84.71 3.37 -25.20	87.04 3.06 -30.30	87.31 2.73 -34.00	87.71 2.40 -37.34	87.85 2.31 -38.45	87.99 2.49 -40.31	88.40 2.50 -40.36	87.58 2.12 -23.14	98.50 3.47 -16.14	86.20 3.64 -9.72	83.03 3.35 -17.58	82.47 3.32 -21.90	80.83 3.89 -28.87	73.13 3.10 -33.07	56.32 2.36 -15.92
BEAVER RIVER___HYD 24048	34.49 0.03 0.00	32.63 -0.03 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.74 0.11 0.00	64.01 0.63 0.00	49.39 0.92 0.00	54.12 1.01 0.00	56.93 0.79 0.00	54.75 1.07 0.00	51.59 1.01 0.00	48.83 0.86 0.00	47.98 0.89 0.00	46.05 0.86 0.00	46.45 0.91 0.00	63.88 1.56 0.00	80.07 1.18 0.00	74.59 1.75 0.00	63.03 0.93 0.00	58.45 1.20 0.00	48.65 0.58 0.00	37.33 0.37 0.00	38.27 0.23 0.00
BEEBEE_GT_13 23619	35.46 1.00 0.00	33.61 0.95 0.00	32.49 0.85 0.00	32.16 0.72 0.00	29.81 0.95 0.00	38.76 1.13 0.00	64.71 1.33 0.00	50.75 2.28 0.00	54.86 1.75 0.00	58.72 2.58 0.00	55.93 2.25 0.00	52.70 2.12 0.00	49.41 1.44 0.00	48.64 1.55 0.00	46.36 1.17 0.00	46.63 1.09 0.00	63.32 1.00 0.00	81.49 2.60 0.00	75.10 2.26 0.00	63.84 1.74 0.00	58.51 1.26 0.00	49.03 0.96 0.00	38.88 1.92 0.00	39.22 1.18 0.00
BETHLEHEM___STEEL 23779	32.46 -2.00 0.00	30.93 -1.73 0.00	29.80 -1.84 0.00	29.43 -2.01 0.00	27.36 -1.50 0.00	35.45 -2.18 0.00	57.68 -5.70 0.00	46.05 -2.42 0.00	50.08 -3.03 0.00	53.16 -2.98 0.00	51.00 -2.68 0.00	48.15 -2.43 0.00	45.38 -2.59 0.00	44.74 -2.35 0.00	42.39 -2.80 0.00	42.63 -2.91 0.00	57.83 -4.49 0.00	74.79 -4.10 0.00	68.83 -4.01 0.00	58.31 -3.79 0.00	53.53 -3.72 0.00	44.99 -3.08 0.00	34.96 -2.00 0.00	35.38 -2.66 0.00
BINGHAMTON___COGEN 23790	34.01 -0.45 0.00	32.27 -0.39 0.00	31.17 -0.47 0.00	30.91 -0.53 0.00	28.46 -0.40 0.00	37.25 -0.38 0.00	62.94 -0.44 0.00	48.95 0.48 0.00	53.69 0.58 0.00	56.81 0.67 0.00	54.38 0.70 0.00	51.29 0.71 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.55 0.36 0.00	45.90 0.36 0.00	62.82 0.50 0.00	80.07 1.18 0.00	73.79 0.95 0.00	62.60 0.50 0.00	57.59 0.34 0.00	48.31 0.24 0.00	36.89 -0.07 0.00	37.70 -0.34 0.00
BLACK RIVER___HYD 24047	33.91 -0.55 0.00	32.07 -0.59 0.00	31.01 -0.63 0.00	30.78 -0.66 0.00	28.31 -0.55 0.00	37.14 -0.49 0.00	63.32 -0.06 0.00	49.25 0.78 0.00	54.01 0.90 0.00	56.70 0.56 0.00	54.43 0.75 0.00	51.34 0.76 0.00	48.59 0.62 0.00	47.70 0.61 0.00	45.69 0.50 0.00	46.09 0.55 0.00	63.69 1.37 0.00	79.92 1.03 0.00	74.88 2.04 0.00	62.91 0.81 0.00	58.17 0.92 0.00	48.31 0.24 0.00	36.81 -0.15 0.00	37.70 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	35.49 1.03 0.00	33.67 1.01 0.00	32.65 1.01 0.00	32.48 1.04 0.00	29.75 0.89 0.00	38.76 1.13 0.00	65.34 1.96 0.00	49.44 0.97 0.00	54.38 1.27 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.69 1.11 0.00	48.98 1.01 0.00	48.08 0.99 0.00	46.23 1.04 0.00	46.59 1.05 0.00	63.94 1.62 0.00	80.94 2.05 0.00	74.59 1.75 0.00	63.40 1.30 0.00	58.57 1.32 0.00	49.37 1.30 0.00	37.85 0.89 0.00	39.14 1.10 0.00
BOC_GAS_DRP 24189	35.42 0.96 0.00	33.61 0.95 0.00	32.59 0.95 0.00	32.41 0.97 0.00	29.70 0.84 0.00	38.68 1.05 0.00	65.34 1.96 0.00	49.54 1.07 0.00	54.49 1.38 0.00	57.49 1.35 0.00	55.02 1.34 0.00	51.79 1.21 0.00	49.07 1.10 0.00	48.17 1.08 0.00	46.32 1.13 0.00	46.68 1.14 0.00	64.00 1.68 0.00	80.94 2.05 0.00	74.66 1.82 0.00	63.53 1.43 0.00	58.62 1.37 0.00	49.46 1.39 0.00	37.96 1.00 0.00	39.22 1.18 0.00
BORALEX_4TH_BRANCH 23824	36.22 1.76 0.00	34.36 1.70 0.00	33.16 1.52 0.00	33.04 1.60 0.00	30.33 1.47 0.00	39.55 1.92 0.00	66.99 3.61 0.00	50.31 1.84 0.00	55.39 2.28 0.00	58.39 2.25 0.00	55.88 2.20 0.00	52.55 1.97 0.00	49.84 1.87 0.00	48.93 1.84 0.00	47.04 1.85 0.00	47.41 1.87 0.00	65.37 3.05 0.00	82.44 3.55 0.00	76.12 3.28 0.00	64.65 2.55 0.00	59.71 2.46 0.00	50.18 2.11 0.00	38.51 1.55 0.00	40.09 2.05 0.00
BOWLINE___1 23526	33.31 1.55 2.70	34.00 1.34 0.00	33.03 1.39 0.00	32.82 1.38 0.00	30.07 1.21 0.00	38.34 1.62 0.91	66.27 3.23 0.34	47.50 2.28 3.25	51.17 2.71 4.65	55.41 2.86 3.59	51.67 2.79 4.80	47.90 2.63 5.31	44.66 2.35 5.66	43.59 2.26 5.76	41.49 2.35 6.05	42.20 2.37 5.71	61.30 3.37 4.39	80.41 4.58 3.06	75.01 4.01 1.84	62.00 3.23 3.33	56.09 2.81 3.97	46.95 2.74 3.86	32.76 2.07 6.27	37.00 1.98 3.02

BOWLINE___2 23595	33.31 1.55 2.70	34.00 1.34 0.00	33.03 1.39 0.00	32.82 1.38 0.00	30.07 1.21 0.00	38.34 1.62 0.91	66.27 3.23 0.34	47.50 2.28 3.25	51.17 2.71 4.65	55.41 2.86 3.59	51.67 2.79 4.80	47.90 2.63 5.31	44.66 2.35 5.66	43.59 2.26 5.76	41.49 2.35 6.05	42.20 2.37 5.71	61.30 3.37 4.39	80.41 4.58 3.06	75.01 4.01 1.84	62.00 3.23 3.33	56.09 2.81 3.97	46.95 2.74 3.86	32.76 2.07 6.27	37.00 1.98 3.02
BROOKHAVEN___DRP 24191	50.34 1.65 -14.23	34.53 1.86 -0.01	33.41 1.77 0.00	33.23 1.79 0.00	30.48 1.62 0.00	44.88 2.45 -4.80	65.42 2.35 0.31	68.02 3.15 -16.40	81.03 3.40 -24.52	77.04 3.37 -17.53	81.94 3.27 -24.99	80.99 2.83 -27.58	79.66 2.35 -29.34	79.17 2.26 -29.82	79.03 2.49 -31.35	77.38 2.41 -29.43	88.14 2.68 -23.14	99.45 4.42 -16.14	87.22 4.66 -9.72	83.47 3.79 -17.58	83.21 4.06 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
BROOKLYN_NAVY_YARD 23515	54.98 2.14 -18.38	34.53 1.86 -0.01	33.54 1.90 0.00	33.33 1.89 0.00	30.53 1.67 0.00	46.05 2.22 -6.20	70.03 4.31 -2.34	73.77 3.15 -22.15	88.29 3.51 -31.67	84.29 3.71 -24.44	89.95 3.54 -32.73	90.04 3.29 -36.17	89.57 3.02 -38.58	89.26 2.92 -39.25	89.47 3.03 -41.25	87.49 3.01 -38.94	94.35 4.30 -27.73	105.49 5.76 -20.84	90.43 5.03 -12.56	87.53 4.10 -21.33	87.89 3.61 -27.03	77.75 3.41 -26.27	82.26 2.59 -42.71	52.43 2.55 -11.84
BURROWS___LYONSDAL 23803	34.84 0.38 0.00	32.99 0.33 0.00	31.92 0.28 0.00	31.72 0.28 0.00	29.15 0.29 0.00	38.12 0.49 0.00	64.65 1.27 0.00	49.63 1.16 0.00	54.44 1.33 0.00	57.43 1.29 0.00	54.97 1.29 0.00	51.84 1.26 0.00	49.07 1.10 0.00	48.17 1.08 0.00	46.23 1.04 0.00	46.59 1.05 0.00	63.94 1.62 0.00	80.78 1.89 0.00	74.81 1.97 0.00	63.47 1.37 0.00	58.57 1.32 0.00	48.98 0.91 0.00	37.66 0.70 0.00	38.69 0.65 0.00
CALPINE BETH_PAGE_GT4 24209	50.55 1.86 -14.23	34.60 1.93 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	66.92 3.30 -0.24	69.06 3.44 -17.15	81.08 3.45 -24.52	78.71 3.65 -18.92	82.46 3.44 -25.34	81.62 3.03 -28.01	80.48 2.64 -29.87	80.02 2.54 -30.39	79.84 2.71 -31.94	78.18 2.50 -30.14	88.26 2.80 -23.14	99.45 4.42 -16.14	87.08 4.52 -9.72	83.47 3.79 -17.58	82.99 3.84 -21.90	81.27 4.33 -28.87	73.38 3.36 -33.06	56.35 2.40 -15.91
CALPINE_BP_GT1 23823	50.55 1.86 -14.23	34.60 1.93 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	66.92 3.30 -0.24	69.06 3.44 -17.15	81.08 3.45 -24.52	78.71 3.65 -18.92	82.46 3.44 -25.34	81.62 3.03 -28.01	80.48 2.64 -29.87	80.02 2.54 -30.39	79.84 2.71 -31.94	78.18 2.50 -30.14	88.26 2.80 -23.14	99.45 4.42 -16.14	87.08 4.52 -9.72	83.47 3.79 -17.58	82.99 3.84 -21.90	81.27 4.33 -28.87	73.38 3.36 -33.06	56.35 2.40 -15.91
CALSPAN___DRP 24200	32.46 -2.00 0.00	30.93 -1.73 0.00	29.80 -1.84 0.00	29.43 -2.01 0.00	27.36 -1.50 0.00	35.45 -2.18 0.00	57.68 -5.70 0.00	46.05 -2.42 0.00	50.08 -3.03 0.00	53.16 -2.98 0.00	51.00 -2.68 0.00	48.15 -2.43 0.00	45.38 -2.59 0.00	44.74 -2.35 0.00	42.39 -2.80 0.00	42.63 -2.91 0.00	57.83 -4.49 0.00	74.79 -4.10 0.00	68.83 -4.01 0.00	58.31 -3.79 0.00	53.53 -3.72 0.00	44.99 -3.08 0.00	34.96 -2.00 0.00	35.38 -2.66 0.00
CARR STREET_E__SYR 24060	33.98 -0.48 0.00	32.20 -0.46 0.00	31.13 -0.51 0.00	30.91 -0.53 0.00	28.43 -0.43 0.00	37.10 -0.53 0.00	62.37 -1.01 0.00	47.99 -0.48 0.00	52.53 -0.58 0.00	55.58 -0.56 0.00	53.14 -0.54 0.00	50.12 -0.46 0.00	47.39 -0.58 0.00	46.52 -0.57 0.00	44.56 -0.63 0.00	44.90 -0.64 0.00	61.51 -0.81 0.00	78.26 -0.63 0.00	72.18 -0.66 0.00	61.42 -0.68 0.00	56.45 -0.80 0.00	47.35 -0.72 0.00	36.37 -0.59 0.00	37.43 -0.61 0.00
CARTHAGE___PAPER 23857	34.49 0.03 0.00	32.66 0.00 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.74 0.11 0.00	64.01 0.63 0.00	49.39 0.92 0.00	54.12 1.01 0.00	56.93 0.79 0.00	54.75 1.07 0.00	51.59 1.01 0.00	48.83 0.86 0.00	48.03 0.94 0.00	46.05 0.86 0.00	46.45 0.91 0.00	63.88 1.56 0.00	80.15 1.26 0.00	74.59 1.75 0.00	63.03 0.93 0.00	58.45 1.20 0.00	48.65 0.58 0.00	37.33 0.37 0.00	38.27 0.23 0.00
CE_DUNWOOD___DRP 24194	32.42 1.96 4.00	34.36 1.70 0.00	33.41 1.77 0.00	33.20 1.76 0.00	30.42 1.56 0.00	38.35 2.07 1.35	66.86 3.99 0.51	46.51 2.86 4.82	49.45 3.24 6.90	54.24 3.42 5.32	49.93 3.38 7.13	45.84 3.14 7.88	42.40 2.83 8.40	41.32 2.78 8.55	39.10 2.89 8.98	39.93 2.87 8.48	59.86 4.05 6.51	79.79 5.44 4.54	74.84 4.73 2.73	61.06 3.91 4.95	54.80 3.44 5.89	45.71 3.36 5.72	30.21 2.55 9.30	36.03 2.47 4.48
CE_MILLWOOD___DRP 24193	33.03 1.83 3.26	34.26 1.60 0.00	33.25 1.61 0.00	33.04 1.60 0.00	30.30 1.44 0.00	38.45 1.92 1.10	66.64 3.68 0.42	47.21 2.67 3.93	50.57 3.08 5.62	55.06 3.26 4.34	51.04 3.17 5.81	47.09 2.93 6.42	43.82 2.69 6.84	42.72 2.59 6.96	40.54 2.67 7.32	41.32 2.69 6.91	60.82 3.80 5.30	80.32 5.13 3.70	75.13 4.52 2.23	61.73 3.66 4.03	55.66 3.21 4.80	46.53 3.12 4.66	31.75 2.37 7.58	36.67 2.28 3.65
CE_NYC2_DRP 24202	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.58 2.14 0.00	30.79 1.93 0.00	45.84 2.45 -5.76	70.19 4.63 -2.18	72.44 3.39 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.31 3.50 -35.84	86.94 3.39 -36.46	86.94 3.43 -38.32	85.17 3.46 -36.17	95.01 4.92 -27.77	104.88 6.63 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.52 2.88 -39.68	59.99 2.85 -19.10
CE_NYC_DRP 24195	55.29 2.27 -18.56	34.70 2.03 -0.01	33.70 2.06 0.00	33.48 2.04 0.00	30.68 1.82 0.00	46.30 2.41 -6.26	70.31 4.56 -2.37	74.13 3.30 -22.36	88.91 3.82 -31.98	84.86 4.04 -24.68	90.65 3.92 -33.05	90.74 3.64 -36.52	90.28 3.36 -38.95	89.97 3.25 -39.63	90.18 3.34 -41.65	88.17 3.32 -39.31	97.17 4.67 -30.18	106.24 6.31 -21.04	91.06 5.54 -12.68	89.56 4.53 -22.93	88.55 4.01 -27.29	78.30 3.70 -26.53	82.89 2.81 -43.12	61.61 2.82 -20.75
CH_MIDHUDSON___DRP 24192	36.13 1.34 -0.33	33.87 1.21 0.00	32.91 1.27 0.00	32.70 1.26 0.00	29.96 1.10 0.00	39.13 1.39 -0.11	66.27 2.85 -0.04	50.70 1.84 -0.39	55.90 2.23 -0.56	58.87 2.30 -0.43	56.51 2.25 -0.58	53.34 2.12 -0.64	50.52 1.87 -0.68	49.58 1.79 -0.70	47.82 1.90 -0.73	48.14 1.91 -0.69	65.72 2.87 -0.53	83.13 3.87 -0.37	76.34 3.28 -0.22	65.17 2.67 -0.40	60.02 2.29 -0.48	50.90 2.36 -0.47	39.49 1.77 -0.76	40.07 1.67 -0.36
CH_MISC_IPPS 23765	35.69 0.93 -0.30	33.48 0.82 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.67 0.81 0.00	38.67 0.94 -0.10	65.51 2.09 -0.04	50.14 1.31 -0.36	55.27 1.65 -0.51	58.27 1.74 -0.39	55.87 1.66 -0.53	52.73 1.57 -0.58	49.93 1.34 -0.62	49.04 1.32 -0.63	47.26 1.40 -0.67	47.63 1.46 -0.63	65.11 2.31 -0.48	82.39 3.16 -0.34	75.59 2.55 -0.20	64.52 2.05 -0.37	59.41 1.72 -0.44	50.32 1.83 -0.42	38.98 1.33 -0.69	39.51 1.14 -0.33
CH_RES_BVR_FALLS 23983	34.43 -0.03 0.00	32.63 -0.03 0.00	31.61 -0.03 0.00	31.41 -0.03 0.00	28.83 -0.03 0.00	37.59 -0.04 0.00	63.25 -0.13 0.00	48.42 -0.05 0.00	53.06 -0.05 0.00	56.08 -0.06 0.00	53.57 -0.11 0.00	50.48 -0.10 0.00	47.92 -0.05 0.00	47.04 -0.05 0.00	45.14 -0.05 0.00	45.49 -0.05 0.00	62.26 -0.06 0.00	78.73 -0.16 0.00	72.69 -0.15 0.00	62.04 -0.06 0.00	57.25 0.00 0.00	47.97 -0.10 0.00	36.89 -0.07 0.00	37.96 -0.08 0.00

CH_RES_NIAGARA 23895	32.29 -2.17 0.00	30.77 -1.89 0.00	29.74 -1.90 0.00	29.36 -2.08 0.00	27.30 -1.56 0.00	35.11 -2.52 0.00	56.28 -7.10 0.00	44.69 -3.78 0.00	48.38 -4.73 0.00	51.42 -4.72 0.00	49.28 -4.40 0.00	46.53 -4.05 0.00	43.99 -3.98 0.00	43.32 -3.77 0.00	40.99 -4.20 0.00	41.17 -4.37 0.00	55.78 -6.54 0.00	72.18 -6.71 0.00	66.50 -6.34 0.00	56.39 -5.71 0.00	51.81 -5.44 0.00	43.65 -4.42 0.00	34.26 -2.70 0.00	34.81 -3.23 0.00
CH_RES_SYRACUSE 23985	34.08 -0.38 0.00	32.27 -0.39 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.25 -0.38 0.00	62.87 -0.51 0.00	48.18 -0.29 0.00	52.79 -0.32 0.00	55.80 -0.34 0.00	53.36 -0.32 0.00	50.28 -0.30 0.00	47.59 -0.38 0.00	46.71 -0.38 0.00	44.74 -0.45 0.00	45.08 -0.46 0.00	61.82 -0.50 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	61.67 -0.43 0.00	56.68 -0.57 0.00	47.49 -0.58 0.00	36.52 -0.44 0.00	37.62 -0.42 0.00
CORNELL____ 23752	32.70 -1.76 0.00	30.96 -1.70 0.00	29.87 -1.77 0.00	29.62 -1.82 0.00	27.36 -1.50 0.00	35.82 -1.81 0.00	60.46 -2.92 0.00	46.82 -1.65 0.00	51.30 -1.81 0.00	54.23 -1.91 0.00	51.80 -1.88 0.00	48.86 -1.72 0.00	46.10 -1.87 0.00	45.25 -1.84 0.00	43.25 -1.94 0.00	43.58 -1.96 0.00	59.95 -2.37 0.00	76.52 -2.37 0.00	70.51 -2.33 0.00	59.93 -2.17 0.00	54.79 -2.46 0.00	45.81 -2.26 0.00	35.00 -1.96 0.00	36.02 -2.02 0.00
COXSACKIE___GT 23611	34.63 0.17 0.00	32.76 0.10 0.00	31.86 0.22 0.00	31.69 0.25 0.00	28.95 0.09 0.00	37.74 0.11 0.00	63.89 0.51 0.00	48.42 -0.05 0.00	53.22 0.11 0.00	56.25 0.11 0.00	53.79 0.11 0.00	50.68 0.10 0.00	47.97 0.00 0.00	47.09 0.00 0.00	45.28 0.09 0.00	45.77 0.23 0.00	63.13 0.81 0.00	79.92 1.03 0.00	73.42 0.58 0.00	62.47 0.37 0.00	57.48 0.23 0.00	48.50 0.43 0.00	36.96 0.00 0.00	37.77 -0.27 0.00
CRESCENT___HYD 24018	36.22 1.76 0.00	34.36 1.70 0.00	33.19 1.55 0.00	33.07 1.63 0.00	30.33 1.47 0.00	39.59 1.96 0.00	67.18 3.80 0.00	50.51 2.04 0.00	55.50 2.39 0.00	58.55 2.41 0.00	56.04 2.36 0.00	52.70 2.12 0.00	49.94 1.97 0.00	49.07 1.98 0.00	47.18 1.99 0.00	47.54 2.00 0.00	65.62 3.30 0.00	82.68 3.79 0.00	76.48 3.64 0.00	64.83 2.73 0.00	59.94 2.69 0.00	50.23 2.16 0.00	38.55 1.59 0.00	40.13 2.09 0.00
CRUCIBLE_METL_DRP 24180	34.08 -0.38 0.00	32.27 -0.39 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.25 -0.38 0.00	62.87 -0.51 0.00	48.18 -0.29 0.00	52.79 -0.32 0.00	55.80 -0.34 0.00	53.36 -0.32 0.00	50.28 -0.30 0.00	47.59 -0.38 0.00	46.71 -0.38 0.00	44.74 -0.45 0.00	45.08 -0.46 0.00	61.82 -0.50 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	61.67 -0.43 0.00	56.68 -0.57 0.00	47.49 -0.58 0.00	36.52 -0.44 0.00	37.62 -0.42 0.00
CSC___481_PGEN 24222	50.38 1.69 -14.23	34.56 1.89 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.48 2.41 0.31	68.07 3.20 -16.40	81.08 3.45 -24.52	77.09 3.42 -17.53	82.05 3.38 -24.99	81.04 2.88 -27.58	79.71 2.40 -29.34	79.22 2.31 -29.82	79.07 2.53 -31.35	77.43 2.46 -29.43	88.20 2.74 -23.14	99.53 4.50 -16.14	87.29 4.73 -9.72	83.59 3.91 -17.58	83.27 4.12 -21.90	81.46 4.52 -28.87	73.27 3.25 -33.06	55.93 1.98 -15.91
DANSKAMMER___1 23586	35.69 0.93 -0.30	33.48 0.82 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.67 0.81 0.00	38.67 0.94 -0.10	65.51 2.09 -0.04	50.14 1.31 -0.36	55.27 1.65 -0.51	58.27 1.74 -0.39	55.87 1.66 -0.53	52.73 1.57 -0.58	49.93 1.34 -0.62	49.04 1.32 -0.63	47.26 1.40 -0.67	47.63 1.46 -0.63	65.11 2.31 -0.48	82.39 3.16 -0.34	75.59 2.55 -0.20	64.52 2.05 -0.37	59.41 1.72 -0.44	50.32 1.83 -0.42	38.98 1.33 -0.69	39.51 1.14 -0.33
DANSKAMMER___2 23589	35.69 0.93 -0.30	33.48 0.82 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.67 0.81 0.00	38.67 0.94 -0.10	65.51 2.09 -0.04	50.14 1.31 -0.36	55.27 1.65 -0.51	58.27 1.74 -0.39	55.87 1.66 -0.53	52.73 1.57 -0.58	49.93 1.34 -0.62	49.04 1.32 -0.63	47.26 1.40 -0.67	47.63 1.46 -0.63	65.11 2.31 -0.48	82.39 3.16 -0.34	75.59 2.55 -0.20	64.52 2.05 -0.37	59.41 1.72 -0.44	50.32 1.83 -0.42	38.98 1.33 -0.69	39.51 1.14 -0.33
DANSKAMMER___3 23590	35.55 0.79 -0.30	33.38 0.72 0.00	32.46 0.82 0.00	32.26 0.82 0.00	29.61 0.75 0.00	38.52 0.79 -0.10	65.26 1.84 -0.04	49.94 1.11 -0.36	55.00 1.38 -0.51	57.99 1.46 -0.39	55.66 1.45 -0.53	52.53 1.37 -0.58	49.74 1.15 -0.62	48.80 1.08 -0.63	47.08 1.22 -0.67	47.45 1.28 -0.63	64.86 2.06 -0.48	81.99 2.76 -0.34	75.30 2.26 -0.20	64.27 1.80 -0.37	59.18 1.49 -0.44	50.12 1.63 -0.42	38.83 1.18 -0.69	39.36 0.99 -0.33
DANSKAMMER___4 23591	35.69 0.93 -0.30	33.48 0.82 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.67 0.81 0.00	38.67 0.94 -0.10	65.51 2.09 -0.04	50.14 1.31 -0.36	55.27 1.65 -0.51	58.27 1.74 -0.39	55.87 1.66 -0.53	52.73 1.57 -0.58	49.93 1.34 -0.62	49.04 1.32 -0.63	47.26 1.40 -0.67	47.63 1.46 -0.63	65.11 2.31 -0.48	82.39 3.16 -0.34	75.59 2.55 -0.20	64.52 2.05 -0.37	59.41 1.72 -0.44	50.32 1.83 -0.42	38.98 1.33 -0.69	39.51 1.14 -0.33
DANSKAMMER___DIESEL 23592	35.69 0.93 -0.30	33.48 0.82 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.67 0.81 0.00	38.67 0.94 -0.10	65.51 2.09 -0.04	50.14 1.31 -0.36	55.27 1.65 -0.51	58.27 1.74 -0.39	55.87 1.66 -0.53	52.73 1.57 -0.58	49.93 1.34 -0.62	49.04 1.32 -0.63	47.26 1.40 -0.67	47.63 1.46 -0.63	65.11 2.31 -0.48	82.39 3.16 -0.34	75.59 2.55 -0.20	64.52 2.05 -0.37	59.41 1.72 -0.44	50.32 1.83 -0.42	38.98 1.33 -0.69	39.51 1.14 -0.33
DASHVILLE___HYD 23610	35.42 0.96 0.00	33.44 0.78 0.00	32.56 0.92 0.00	32.35 0.91 0.00	29.61 0.75 0.00	38.57 0.94 0.00	65.53 2.15 0.00	49.83 1.36 0.00	54.76 1.65 0.00	57.88 1.74 0.00	55.34 1.66 0.00	52.15 1.57 0.00	49.36 1.39 0.00	48.41 1.32 0.00	46.59 1.40 0.00	47.04 1.50 0.00	64.63 2.31 0.00	82.05 3.16 0.00	75.39 2.55 0.00	64.15 2.05 0.00	58.97 1.72 0.00	49.94 1.87 0.00	38.36 1.40 0.00	39.22 1.18 0.00
DOGLEVILLE___HYD 23807	35.80 1.34 0.00	33.90 1.24 0.00	32.81 1.17 0.00	32.57 1.13 0.00	29.93 1.07 0.00	39.17 1.54 0.00	66.87 3.49 0.00	51.23 2.76 0.00	56.24 3.13 0.00	59.51 3.37 0.00	56.85 3.17 0.00	53.56 2.98 0.00	50.75 2.78 0.00	49.77 2.68 0.00	47.77 2.58 0.00	48.14 2.60 0.00	66.18 3.86 0.00	84.18 5.29 0.00	77.57 4.73 0.00	65.89 3.79 0.00	60.63 3.38 0.00	50.76 2.69 0.00	38.96 2.00 0.00	39.90 1.86 0.00
DUNKIRK___1 23563	31.88 -2.58 0.00	30.34 -2.32 0.00	29.11 -2.53 0.00	28.77 -2.67 0.00	26.70 -2.16 0.00	35.00 -2.63 0.00	57.87 -5.51 0.00	46.87 -1.60 0.00	51.20 -1.91 0.00	54.34 -1.80 0.00	52.12 -1.56 0.00	49.21 -1.37 0.00	46.29 -1.68 0.00	45.58 -1.51 0.00	43.34 -1.85 0.00	43.58 -1.96 0.00	59.27 -3.05 0.00	76.60 -2.29 0.00	70.44 -2.40 0.00	59.43 -2.67 0.00	54.62 -2.63 0.00	45.71 -2.36 0.00	34.93 -2.03 0.00	35.15 -2.89 0.00
DUNKIRK___2 23564	31.88 -2.58 0.00	30.34 -2.32 0.00	29.11 -2.53 0.00	28.77 -2.67 0.00	26.70 -2.16 0.00	35.00 -2.63 0.00	57.87 -5.51 0.00	46.87 -1.60 0.00	51.20 -1.91 0.00	54.34 -1.80 0.00	52.12 -1.56 0.00	49.21 -1.37 0.00	46.29 -1.68 0.00	45.58 -1.51 0.00	43.34 -1.85 0.00	43.58 -1.96 0.00	59.27 -3.05 0.00	76.60 -2.29 0.00	70.44 -2.40 0.00	59.43 -2.67 0.00	54.62 -2.63 0.00	45.71 -2.36 0.00	34.93 -2.03 0.00	35.15 -2.89 0.00

DUNKIRK___3 23565	32.01 -2.45 0.00	30.50 -2.16 0.00	29.27 -2.37 0.00	28.92 -2.52 0.00	26.87 -1.99 0.00	35.15 -2.48 0.00	57.99 -5.39 0.00	46.77 -1.70 0.00	51.04 -2.07 0.00	54.18 -1.96 0.00	51.96 -1.72 0.00	49.06 -1.52 0.00	46.15 -1.82 0.00	45.44 -1.65 0.00	43.20 -1.99 0.00	43.45 -2.09 0.00	59.08 -3.24 0.00	76.29 -2.60 0.00	70.22 -2.62 0.00	59.31 -2.79 0.00	54.50 -2.75 0.00	45.62 -2.45 0.00	35.00 -1.96 0.00	35.22 -2.82 0.00
DUNKIRK___4 23566	32.01 -2.45 0.00	30.50 -2.16 0.00	29.30 -2.34 0.00	28.96 -2.48 0.00	26.87 -1.99 0.00	35.15 -2.48 0.00	57.99 -5.39 0.00	46.77 -1.70 0.00	51.04 -2.07 0.00	54.18 -1.96 0.00	51.96 -1.72 0.00	49.06 -1.52 0.00	46.15 -1.82 0.00	45.44 -1.65 0.00	43.20 -1.99 0.00	43.45 -2.09 0.00	59.08 -3.24 0.00	76.29 -2.60 0.00	70.22 -2.62 0.00	59.31 -2.79 0.00	54.50 -2.75 0.00	45.67 -2.40 0.00	35.00 -1.96 0.00	35.26 -2.78 0.00
EAST HAMPTON___GT 23717	51.41 2.72 -14.23	35.45 2.78 -0.01	34.23 2.59 0.00	34.05 2.61 0.00	31.28 2.42 0.00	46.16 3.73 -4.80	68.20 5.13 0.31	70.83 5.96 -16.40	84.27 6.64 -24.52	80.58 6.91 -17.53	85.44 6.76 -25.00	84.24 6.07 -27.59	82.69 5.37 -29.35	82.15 5.23 -29.83	81.84 5.29 -31.36	80.22 5.24 -29.44	92.31 6.85 -23.14	105.13 10.10 -16.14	92.54 9.98 -9.72	87.88 8.20 -17.58	87.11 7.96 -21.90	84.58 7.64 -28.87	75.19 5.17 -33.06	57.34 3.39 -15.91
EAST RIVER___6 23660	55.11 2.24 -18.41	34.66 1.99 -0.01	33.66 2.02 0.00	33.45 2.01 0.00	30.65 1.79 0.00	46.21 2.37 -6.21	70.23 4.50 -2.35	73.95 3.30 -22.18	88.60 3.77 -31.72	84.66 4.04 -24.48	90.33 3.86 -32.79	90.45 3.64 -36.23	89.97 3.36 -38.64	89.65 3.25 -39.31	89.81 3.30 -41.32	87.86 3.32 -39.00	96.93 4.67 -29.94	106.00 6.23 -20.88	90.88 5.46 -12.58	89.32 4.47 -22.75	88.21 3.89 -27.07	78.09 3.70 -26.32	82.54 2.81 -42.77	61.41 2.78 -20.59
EAST RIVER___7 23524	55.11 2.24 -18.41	34.66 1.99 -0.01	33.66 2.02 0.00	33.45 2.01 0.00	30.65 1.79 0.00	46.21 2.37 -6.21	70.23 4.50 -2.35	73.95 3.30 -22.18	88.60 3.77 -31.72	84.66 4.04 -24.48	90.33 3.86 -32.79	90.45 3.64 -36.23	89.97 3.36 -38.64	89.65 3.25 -39.31	89.81 3.30 -41.32	87.86 3.32 -39.00	96.93 4.67 -29.94	106.00 6.23 -20.88	90.88 5.46 -12.58	89.32 4.47 -22.75	88.21 3.89 -27.07	78.09 3.70 -26.32	82.54 2.81 -42.77	61.41 2.78 -20.59
EAST_HAMPTON___DIESEL 23722	51.41 2.72 -14.23	35.45 2.78 -0.01	34.23 2.59 0.00	34.05 2.61 0.00	31.28 2.42 0.00	46.16 3.73 -4.80	68.20 5.13 0.31	70.83 5.96 -16.40	84.27 6.64 -24.52	80.58 6.91 -17.53	85.44 6.76 -25.00	84.24 6.07 -27.59	82.69 5.37 -29.35	82.15 5.23 -29.83	81.84 5.29 -31.36	80.22 5.24 -29.44	92.31 6.85 -23.14	105.13 10.10 -16.14	92.54 9.98 -9.72	87.88 8.20 -17.58	87.11 7.96 -21.90	84.58 7.64 -28.87	75.19 5.17 -33.06	57.34 3.39 -15.91
ELEC_TRO_TEK 24086	50.41 1.72 -14.23	34.40 1.73 -0.01	33.35 1.71 0.00	33.20 1.76 0.00	30.42 1.56 0.00	44.73 2.30 -4.80	67.04 3.17 -0.49	69.04 3.05 -17.52	80.92 3.29 -24.52	79.23 3.48 -19.61	82.48 3.27 -25.53	81.74 2.93 -28.23	80.71 2.59 -30.15	80.28 2.50 -30.69	80.07 2.62 -32.26	78.62 2.55 -30.53	88.45 2.99 -23.14	99.53 4.50 -16.14	87.08 4.52 -9.72	83.53 3.85 -17.58	82.87 3.72 -21.90	80.93 3.99 -28.87	73.01 2.99 -33.06	56.19 2.24 -15.91
E_CANADA_CAP_HY 24051	36.08 1.62 0.00	34.23 1.57 0.00	33.13 1.49 0.00	32.95 1.51 0.00	30.25 1.39 0.00	39.51 1.88 0.00	67.44 4.06 0.00	50.36 1.89 0.00	55.34 2.23 0.00	58.33 2.19 0.00	55.77 2.09 0.00	52.50 1.92 0.00	49.70 1.73 0.00	48.83 1.74 0.00	46.91 1.72 0.00	47.32 1.78 0.00	65.06 2.74 0.00	81.97 3.08 0.00	75.83 2.99 0.00	64.27 2.17 0.00	59.48 2.23 0.00	49.80 1.73 0.00	38.25 1.29 0.00	40.06 2.02 0.00
E_CANADA_MHWK_HY 24050	35.80 1.34 0.00	33.90 1.24 0.00	32.81 1.17 0.00	32.57 1.13 0.00	29.93 1.07 0.00	39.17 1.54 0.00	66.87 3.49 0.00	51.23 2.76 0.00	56.24 3.13 0.00	59.51 3.37 0.00	56.85 3.17 0.00	53.56 2.98 0.00	50.75 2.78 0.00	49.77 2.68 0.00	47.77 2.58 0.00	48.14 2.60 0.00	66.18 3.86 0.00	84.18 5.29 0.00	77.57 4.73 0.00	65.89 3.79 0.00	60.63 3.38 0.00	50.76 2.69 0.00	38.96 2.00 0.00	39.90 1.86 0.00
E_FISHKILL___LBMP 23776	37.35 1.62 -1.27	34.10 1.44 0.00	33.10 1.46 0.00	32.92 1.48 0.00	30.16 1.30 0.00	39.75 1.69 -0.43	66.84 3.30 -0.16	52.29 2.28 -1.54	57.97 2.66 -2.20	60.58 2.75 -1.69	58.63 2.68 -2.27	55.62 2.53 -2.51	52.95 2.30 -2.68	52.02 2.21 -2.72	50.35 2.30 -2.86	50.56 2.32 -2.70	67.69 3.30 -2.07	84.76 4.42 -1.45	77.57 3.86 -0.87	66.79 3.11 -1.58	61.93 2.81 -1.87	52.63 2.74 -1.82	41.95 2.03 -2.96	41.49 2.02 -1.43
FAR ROCKAWAY___4 23548	51.14 2.45 -14.23	35.05 2.38 -0.01	33.95 2.31 0.00	33.77 2.33 0.00	30.97 2.11 0.00	45.59 3.16 -4.80	72.86 5.01 -4.47	78.69 4.80 -25.42	82.89 5.26 -24.52	96.03 5.61 -34.28	87.58 4.62 -29.28	87.54 4.20 -32.76	87.50 3.74 -35.79	87.50 3.63 -36.78	87.48 3.71 -38.58	87.47 3.69 -38.24	89.76 4.30 -23.14	101.42 6.39 -16.14	88.90 6.34 -9.72	85.15 5.47 -17.58	84.36 5.21 -21.90	82.80 5.86 -28.87	74.32 4.29 -33.07	57.16 3.20 -15.92
FENNER___WINDPWR 24204	34.84 0.38 0.00	32.99 0.33 0.00	31.89 0.25 0.00	31.69 0.25 0.00	29.12 0.26 0.00	38.08 0.45 0.00	64.52 1.14 0.00	49.54 1.07 0.00	54.33 1.22 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.74 1.16 0.00	48.98 1.01 0.00	48.08 0.99 0.00	46.09 0.90 0.00	46.45 0.91 0.00	63.69 1.37 0.00	80.86 1.97 0.00	74.66 1.82 0.00	63.47 1.37 0.00	58.40 1.15 0.00	48.89 0.82 0.00	37.55 0.59 0.00	38.61 0.57 0.00
FIBERTEK___ENERGY 23856	34.08 -0.38 0.00	32.27 -0.39 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.25 -0.38 0.00	62.87 -0.51 0.00	48.18 -0.29 0.00	52.79 -0.32 0.00	55.80 -0.34 0.00	53.36 -0.32 0.00	50.28 -0.30 0.00	47.59 -0.38 0.00	46.71 -0.38 0.00	44.74 -0.45 0.00	45.08 -0.46 0.00	61.82 -0.50 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	61.67 -0.43 0.00	56.68 -0.57 0.00	47.49 -0.58 0.00	36.52 -0.44 0.00	37.62 -0.42 0.00
FITZPATRICK___ 23598	33.36 -1.10 0.00	31.61 -1.05 0.00	30.63 -1.01 0.00	30.40 -1.04 0.00	27.94 -0.92 0.00	36.43 -1.20 0.00	61.16 -2.22 0.00	47.02 -1.45 0.00	51.41 -1.70 0.00	54.40 -1.74 0.00	52.02 -1.66 0.00	49.01 -1.57 0.00	46.43 -1.54 0.00	45.58 -1.51 0.00	43.70 -1.49 0.00	44.04 -1.50 0.00	60.26 -2.06 0.00	76.52 -2.37 0.00	70.58 -2.26 0.00	60.11 -1.99 0.00	55.30 -1.95 0.00	46.44 -1.63 0.00	35.74 -1.22 0.00	36.75 -1.29 0.00
FORT ORANGE___ 23900	36.11 1.65 0.00	34.23 1.57 0.00	33.16 1.52 0.00	32.98 1.54 0.00	30.25 1.39 0.00	39.44 1.81 0.00	66.93 3.55 0.00	50.46 1.99 0.00	55.55 2.44 0.00	58.61 2.47 0.00	56.04 2.36 0.00	52.75 2.17 0.00	49.98 2.01 0.00	49.07 1.98 0.00	47.18 1.99 0.00	47.54 2.00 0.00	65.37 3.05 0.00	82.68 3.79 0.00	76.26 3.42 0.00	64.83 2.73 0.00	59.83 2.58 0.00	50.38 2.31 0.00	38.62 1.66 0.00	40.02 1.98 0.00
FORT_DRUM_COGEN 23780	33.87 -0.59 0.00	32.04 -0.62 0.00	30.98 -0.66 0.00	30.78 -0.66 0.00	28.28 -0.58 0.00	37.10 -0.53 0.00	63.25 -0.13 0.00	49.15 0.68 0.00	53.91 0.80 0.00	56.59 0.45 0.00	54.38 0.70 0.00	51.29 0.71 0.00	48.50 0.53 0.00	47.66 0.57 0.00	45.64 0.45 0.00	46.00 0.46 0.00	63.57 1.25 0.00	79.76 0.87 0.00	74.73 1.89 0.00	62.78 0.68 0.00	58.05 0.80 0.00	48.26 0.19 0.00	36.78 -0.18 0.00	37.62 -0.42 0.00

FPL FAR_ROCK_GT1 24212	51.14 2.45 -14.23	35.05 2.38 -0.01	33.95 2.31 0.00	33.77 2.33 0.00	30.97 2.11 0.00	45.59 3.16 -4.80	72.86 5.01 -4.47	78.69 4.80 -25.42	82.89 5.26 -24.52	96.03 5.61 -34.28	86.93 3.97 -29.28	86.93 3.59 -32.76	86.93 3.17 -35.79	86.93 3.06 -36.78	86.93 3.16 -38.58	86.92 3.14 -38.24	89.01 3.55 -23.14	100.47 5.44 -16.14	88.02 5.46 -9.72	84.46 4.78 -17.58	83.67 4.52 -21.90	82.80 5.86 -28.87	74.32 4.29 -33.07	57.16 3.20 -15.92
FPL FAR_ROCK_GT2 23815	51.14 2.45 -14.23	35.05 2.38 -0.01	33.95 2.31 0.00	33.77 2.33 0.00	30.97 2.11 0.00	45.59 3.16 -4.80	72.86 5.01 -4.47	78.69 4.80 -25.42	82.89 5.26 -24.52	96.03 5.61 -34.28	87.58 4.62 -29.28	87.54 4.20 -32.76	87.50 3.74 -35.79	87.50 3.63 -36.78	87.48 3.71 -38.58	87.47 3.69 -38.24	89.76 4.30 -23.14	101.42 6.39 -16.14	88.90 6.34 -9.72	85.15 5.47 -17.58	84.36 5.21 -21.90	82.80 5.86 -28.87	74.32 4.29 -33.07	57.16 3.20 -15.92
FRANKLIN_FALL_HYD 24054	34.46 0.00 0.00	32.66 0.00 0.00	31.61 -0.03 0.00	31.44 0.00 0.00	28.83 -0.03 0.00	37.67 0.04 0.00	63.38 0.00 0.00	48.32 -0.15 0.00	52.95 -0.16 0.00	55.86 -0.28 0.00	53.52 -0.16 0.00	50.43 -0.15 0.00	47.97 0.00 0.00	47.09 0.00 0.00	45.24 0.05 0.00	45.63 0.09 0.00	62.38 0.06 0.00	78.50 -0.39 0.00	72.55 -0.29 0.00	62.10 0.00 0.00	57.48 0.23 0.00	47.93 -0.14 0.00	36.85 -0.11 0.00	37.93 -0.11 0.00
FREEPORT_EQUS_GT1 23764	50.65 1.96 -14.23	34.70 2.03 -0.01	33.57 1.93 0.00	33.42 1.98 0.00	30.65 1.79 0.00	45.10 2.67 -4.80	67.95 3.68 -0.89	70.62 3.73 -18.42	81.24 3.61 -24.52	81.20 3.82 -21.24	83.23 3.60 -25.95	82.56 3.24 -28.74	81.54 2.78 -30.79	81.20 2.73 -31.38	81.01 2.85 -32.97	79.67 2.73 -31.40	88.64 3.18 -23.14	99.92 4.89 -16.14	87.51 4.95 -9.72	83.84 4.16 -17.58	83.27 4.12 -21.90	81.51 4.57 -28.87	73.57 3.55 -33.06	56.54 2.59 -15.91
FULTON COGEN____ 23766	33.87 -0.59 0.00	32.10 -0.56 0.00	31.04 -0.60 0.00	30.81 -0.63 0.00	28.34 -0.52 0.00	37.03 -0.60 0.00	62.56 -0.82 0.00	47.99 -0.48 0.00	52.58 -0.53 0.00	55.52 -0.62 0.00	53.14 -0.54 0.00	50.07 -0.51 0.00	47.39 -0.58 0.00	46.52 -0.57 0.00	44.56 -0.63 0.00	44.95 -0.59 0.00	61.63 -0.69 0.00	78.26 -0.63 0.00	72.33 -0.51 0.00	61.48 -0.62 0.00	56.51 -0.74 0.00	47.30 -0.77 0.00	36.41 -0.55 0.00	37.39 -0.65 0.00
Freeport____CT2 23818	50.65 1.96 -14.23	34.70 2.03 -0.01	33.57 1.93 0.00	33.42 1.98 0.00	30.65 1.79 0.00	45.10 2.67 -4.80	67.95 3.68 -0.89	70.62 3.73 -18.42	81.24 3.61 -24.52	81.20 3.82 -21.24	83.23 3.60 -25.95	82.56 3.24 -28.74	81.54 2.78 -30.79	81.20 2.73 -31.38	81.01 2.85 -32.97	79.67 2.73 -31.40	88.64 3.18 -23.14	99.92 4.89 -16.14	87.51 4.95 -9.72	83.84 4.16 -17.58	83.27 4.12 -21.90	81.51 4.57 -28.87	73.57 3.55 -33.06	56.54 2.59 -15.91
G.F.CEMENT____DRP 24184	36.73 2.27 0.00	34.85 2.19 0.00	33.57 1.93 0.00	33.48 2.04 0.00	30.74 1.88 0.00	40.23 2.60 0.00	68.32 4.94 0.00	50.80 2.33 0.00	55.92 2.81 0.00	58.89 2.75 0.00	56.47 2.79 0.00	52.91 2.33 0.00	50.18 2.21 0.00	49.30 2.21 0.00	47.36 2.17 0.00	47.86 2.32 0.00	66.43 4.11 0.00	83.47 4.58 0.00	77.36 4.52 0.00	65.45 3.35 0.00	60.57 3.32 0.00	50.43 2.36 0.00	38.81 1.85 0.00	40.70 2.66 0.00
GARDENVILLE____LBMP 24039	32.39 -2.07 0.00	30.86 -1.80 0.00	29.74 -1.90 0.00	29.40 -2.04 0.00	27.30 -1.56 0.00	35.37 -2.26 0.00	57.61 -5.77 0.00	46.00 -2.47 0.00	49.98 -3.13 0.00	53.11 -3.03 0.00	50.89 -2.79 0.00	48.05 -2.53 0.00	45.33 -2.64 0.00	44.64 -2.45 0.00	42.34 -2.85 0.00	42.58 -2.96 0.00	57.71 -4.61 0.00	74.71 -4.18 0.00	68.76 -4.08 0.00	58.19 -3.91 0.00	53.47 -3.78 0.00	44.95 -3.12 0.00	34.89 -2.07 0.00	35.34 -2.70 0.00
GENERAL____MILLS 23808	32.46 -2.00 0.00	30.93 -1.73 0.00	29.80 -1.84 0.00	29.43 -2.01 0.00	27.36 -1.50 0.00	35.45 -2.18 0.00	57.68 -5.70 0.00	46.05 -2.42 0.00	50.08 -3.03 0.00	53.16 -2.98 0.00	51.00 -2.68 0.00	48.15 -2.43 0.00	45.38 -2.59 0.00	44.74 -2.35 0.00	42.39 -2.80 0.00	42.63 -2.91 0.00	57.83 -4.49 0.00	74.79 -4.10 0.00	68.83 -4.01 0.00	58.31 -3.79 0.00	53.53 -3.72 0.00	44.99 -3.08 0.00	34.96 -2.00 0.00	35.38 -2.66 0.00
GE_PLASTICS____DRP 24183	35.29 0.83 0.00	33.48 0.82 0.00	32.43 0.79 0.00	32.26 0.82 0.00	29.55 0.69 0.00	38.50 0.87 0.00	65.09 1.71 0.00	49.29 0.82 0.00	54.17 1.06 0.00	57.21 1.07 0.00	54.70 1.02 0.00	51.49 0.91 0.00	48.83 0.86 0.00	47.94 0.85 0.00	46.05 0.86 0.00	46.41 0.87 0.00	63.75 1.43 0.00	80.55 1.66 0.00	74.30 1.46 0.00	63.16 1.06 0.00	58.34 1.09 0.00	49.18 1.11 0.00	37.74 0.78 0.00	39.03 0.99 0.00
GILBOA____1 23756	35.32 0.86 0.00	33.57 0.91 0.00	32.78 1.14 0.00	32.57 1.13 0.00	29.67 0.81 0.00	38.53 0.90 0.00	65.15 1.77 0.00	49.63 1.16 0.00	54.49 1.38 0.00	57.60 1.46 0.00	55.08 1.40 0.00	51.90 1.32 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.94 1.62 0.00	80.47 1.58 0.00	74.15 1.31 0.00	63.09 0.99 0.00	58.57 1.32 0.00	49.51 1.44 0.00	37.99 1.03 0.00	39.11 1.07 0.00
GILBOA____2 23757	35.32 0.86 0.00	33.57 0.91 0.00	32.62 0.98 0.00	32.45 1.01 0.00	29.67 0.81 0.00	38.53 0.90 0.00	65.15 1.77 0.00	49.63 1.16 0.00	54.49 1.38 0.00	57.60 1.46 0.00	55.08 1.40 0.00	51.90 1.32 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.94 1.62 0.00	80.78 1.89 0.00	74.44 1.60 0.00	63.34 1.24 0.00	58.57 1.32 0.00	49.51 1.44 0.00	37.99 1.03 0.00	39.11 1.07 0.00
GILBOA____3 23758	35.32 0.86 0.00	33.57 0.91 0.00	32.62 0.98 0.00	32.45 1.01 0.00	29.67 0.81 0.00	38.53 0.90 0.00	65.15 1.77 0.00	49.63 1.16 0.00	54.49 1.38 0.00	57.60 1.46 0.00	55.08 1.40 0.00	51.90 1.32 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.69 1.37 0.00	80.47 1.58 0.00	74.15 1.31 0.00	63.09 0.99 0.00	58.34 1.09 0.00	49.51 1.44 0.00	37.99 1.03 0.00	39.11 1.07 0.00
GILBOA____4 23759	35.32 0.86 0.00	33.74 1.08 0.00	32.78 1.14 0.00	32.57 1.13 0.00	29.78 0.92 0.00	38.53 0.90 0.00	65.15 1.77 0.00	49.63 1.16 0.00	54.49 1.38 0.00	57.60 1.46 0.00	55.08 1.40 0.00	51.90 1.32 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.94 1.62 0.00	80.78 1.89 0.00	74.44 1.60 0.00	63.34 1.24 0.00	58.57 1.32 0.00	49.51 1.44 0.00	37.99 1.03 0.00	39.11 1.07 0.00
GILBOA____ 23599	35.32 0.86 0.00	33.57 0.91 0.00	32.62 0.98 0.00	32.45 1.01 0.00	29.67 0.81 0.00	38.53 0.90 0.00	65.15 1.77 0.00	49.63 1.16 0.00	54.49 1.38 0.00	57.60 1.46 0.00	55.08 1.40 0.00	51.90 1.32 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.94 1.62 0.00	80.78 1.89 0.00	74.44 1.60 0.00	63.34 1.24 0.00	58.57 1.32 0.00	49.51 1.44 0.00	37.99 1.03 0.00	39.11 1.07 0.00
GINNA____ 23603	31.84 -2.62 0.00	30.18 -2.48 0.00	29.20 -2.44 0.00	28.92 -2.52 0.00	26.78 -2.08 0.00	34.77 -2.86 0.00	57.11 -6.27 0.00	45.37 -3.10 0.00	48.86 -4.25 0.00	52.21 -3.93 0.00	49.71 -3.97 0.00	46.89 -3.69 0.00	43.99 -3.98 0.00	43.28 -3.81 0.00	41.26 -3.93 0.00	41.49 -4.05 0.00	56.52 -5.80 0.00	72.58 -6.31 0.00	66.87 -5.97 0.00	56.88 -5.22 0.00	52.21 -5.04 0.00	43.74 -4.33 0.00	34.04 -2.92 0.00	34.58 -3.46 0.00

GLEN PARK____ 23778	34.12 -0.34 0.00	32.30 -0.36 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.40 -0.23 0.00	63.82 0.44 0.00	49.58 1.11 0.00	54.38 1.27 0.00	57.15 1.01 0.00	54.86 1.18 0.00	51.69 1.11 0.00	48.93 0.96 0.00	48.03 0.94 0.00	46.00 0.81 0.00	46.36 0.82 0.00	64.06 1.74 0.00	80.55 1.66 0.00	75.32 2.48 0.00	63.34 1.24 0.00	58.51 1.26 0.00	48.65 0.58 0.00	37.11 0.15 0.00	38.00 -0.04 0.00
GLENWOOD_IC_1_G5 23712	50.65 1.96 -14.23	34.56 1.89 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.88 2.45 -4.80	68.08 3.80 -0.90	69.73 3.44 -17.82	81.35 3.72 -24.52	80.21 3.93 -20.14	83.00 3.65 -25.67	82.32 3.34 -28.40	81.29 2.97 -30.35	80.87 2.87 -30.91	80.65 2.98 -32.48	79.26 2.91 -30.81	89.14 3.68 -23.14	100.39 5.36 -16.14	87.80 5.24 -9.72	84.03 4.35 -17.58	83.39 4.24 -21.90	81.17 4.23 -28.87	73.20 3.18 -33.06	56.54 2.59 -15.91
GLENWOOD_IC_2_G1 23688	50.45 1.76 -14.23	34.47 1.80 -0.01	33.38 1.74 0.00	33.23 1.79 0.00	30.45 1.59 0.00	44.76 2.33 -4.80	66.41 3.30 0.27	68.04 3.20 -16.37	81.03 3.40 -24.52	77.22 3.59 -17.49	82.04 3.38 -24.98	81.18 3.03 -27.57	79.93 2.64 -29.32	79.43 2.54 -29.80	79.19 2.67 -31.33	77.58 2.64 -29.40	88.58 3.12 -23.14	99.68 4.65 -16.14	87.66 5.10 -9.72	83.90 4.22 -17.58	83.04 3.89 -21.90	80.83 3.89 -28.87	72.94 2.92 -33.06	56.46 2.51 -15.91
GLENWOOD_IC_3_G1 23689	50.45 1.76 -14.23	34.47 1.80 -0.01	33.38 1.74 0.00	33.23 1.79 0.00	30.45 1.59 0.00	44.76 2.33 -4.80	66.41 3.30 0.27	68.04 3.20 -16.37	81.03 3.40 -24.52	77.22 3.59 -17.49	82.04 3.38 -24.98	81.18 3.03 -27.57	79.93 2.64 -29.32	79.43 2.54 -29.80	79.19 2.67 -31.33	77.58 2.64 -29.40	88.58 3.12 -23.14	99.68 4.65 -16.14	87.66 5.10 -9.72	83.90 4.22 -17.58	83.04 3.89 -21.90	80.83 3.89 -28.87	72.94 2.92 -33.06	56.46 2.51 -15.91
GLENWOOD____4 23550	50.65 1.96 -14.23	34.56 1.89 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.88 2.45 -4.80	68.07 3.80 -0.89	69.73 3.44 -17.82	81.35 3.72 -24.52	80.21 3.93 -20.14	83.00 3.65 -25.67	82.32 3.34 -28.40	81.29 2.97 -30.35	80.87 2.87 -30.91	80.65 2.98 -32.48	79.26 2.91 -30.81	89.14 3.68 -23.14	100.39 5.36 -16.14	87.80 5.24 -9.72	84.03 4.35 -17.58	83.39 4.24 -21.90	81.17 4.23 -28.87	73.20 3.18 -33.06	56.54 2.59 -15.91
GLENWOOD____5 23614	50.65 1.96 -14.23	34.56 1.89 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.88 2.45 -4.80	68.07 3.80 -0.89	69.73 3.44 -17.82	81.35 3.72 -24.52	80.21 3.93 -20.14	83.00 3.65 -25.67	82.32 3.34 -28.40	81.29 2.97 -30.35	80.87 2.87 -30.91	80.65 2.98 -32.48	79.26 2.91 -30.81	89.14 3.68 -23.14	100.39 5.36 -16.14	87.80 5.24 -9.72	84.03 4.35 -17.58	83.39 4.24 -21.90	81.17 4.23 -28.87	73.20 3.18 -33.06	56.54 2.59 -15.91
GLOBAL GREEN_PORT_GT1 23814	51.41 2.72 -14.23	35.45 2.78 -0.01	34.23 2.59 0.00	34.05 2.61 0.00	31.28 2.42 0.00	46.16 3.73 -4.80	68.20 5.13 0.31	70.83 5.96 -16.40	84.27 6.64 -24.52	80.58 6.91 -17.53	85.44 6.76 -25.00	84.24 6.07 -27.59	82.69 5.37 -29.35	82.15 5.23 -29.83	81.84 5.29 -31.36	80.22 5.24 -29.44	92.31 6.85 -23.14	105.13 10.10 -16.14	92.54 9.98 -9.72	87.88 8.20 -17.58	87.11 7.96 -21.90	84.58 7.64 -28.87	75.19 5.17 -33.06	57.34 3.39 -15.91
GOUDEY____7 23579	34.12 -0.34 0.00	32.37 -0.29 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.40 -0.23 0.00	63.25 -0.13 0.00	49.29 0.82 0.00	54.12 1.01 0.00	57.26 1.12 0.00	54.81 1.13 0.00	51.64 1.06 0.00	48.79 0.82 0.00	47.89 0.80 0.00	45.87 0.68 0.00	46.22 0.68 0.00	63.25 0.93 0.00	80.63 1.74 0.00	74.30 1.46 0.00	63.03 0.93 0.00	57.94 0.69 0.00	48.60 0.53 0.00	37.07 0.11 0.00	37.85 -0.19 0.00
GOUDEY____8 23580	33.98 -0.48 0.00	32.27 -0.39 0.00	31.13 -0.51 0.00	30.87 -0.57 0.00	28.40 -0.46 0.00	37.25 -0.38 0.00	62.87 -0.51 0.00	49.05 0.58 0.00	53.80 0.69 0.00	56.93 0.79 0.00	54.49 0.81 0.00	51.39 0.81 0.00	48.50 0.53 0.00	47.61 0.52 0.00	45.64 0.45 0.00	45.95 0.41 0.00	62.94 0.62 0.00	80.23 1.34 0.00	73.93 1.09 0.00	62.66 0.56 0.00	57.65 0.40 0.00	48.36 0.29 0.00	36.96 0.00 0.00	37.70 -0.34 0.00
GOWANUS_GT_1_GRP 23732	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT_2_GRP 23617	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT_3_GRP 23618	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT_4_GRP 23751	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_1 24077	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_2 24078	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_3 24079	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59

GOWANUS_GT1_4 24080	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_5 24084	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_6 24111	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_7 24112	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT1_8 24113	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_1 24114	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_2 24115	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_3 24116	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_4 24117	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_5 24118	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_6 24119	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_7 24120	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT2_8 24121	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_1 24122	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_2 24123	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_3 24124	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59

GOWANUS_GT3_4 24125	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_5 24126	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_6 24127	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_7 24128	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT3_8 24129	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_1 24130	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_2 24131	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_3 24132	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_4 24133	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_5 24134	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_6 24135	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_7 24136	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GOWANUS_GT4_8 24137	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
GRAHMSVILLE___HY 23607	35.01 0.55 0.00	33.08 0.42 0.00	32.15 0.51 0.00	31.94 0.50 0.00	29.24 0.38 0.00	38.16 0.53 0.00	64.27 0.89 0.00	49.44 0.97 0.00	54.28 1.17 0.00	57.38 1.24 0.00	54.91 1.23 0.00	51.74 1.16 0.00	48.93 0.96 0.00	48.03 0.94 0.00	46.18 0.99 0.00	46.59 1.05 0.00	64.00 1.68 0.00	81.26 2.37 0.00	74.73 1.89 0.00	63.53 1.43 0.00	58.45 1.20 0.00	49.32 1.25 0.00	37.48 0.52 0.00	38.23 0.19 0.00
GREENIDGE___3 23582	33.43 -1.03 0.00	31.71 -0.95 0.00	30.56 -1.08 0.00	30.28 -1.16 0.00	27.97 -0.89 0.00	36.61 -1.02 0.00	60.46 -2.92 0.00	47.65 -0.82 0.00	52.05 -1.06 0.00	55.19 -0.95 0.00	52.77 -0.91 0.00	49.77 -0.81 0.00	46.91 -1.06 0.00	46.10 -0.99 0.00	44.02 -1.17 0.00	44.31 -1.23 0.00	60.95 -1.37 0.00	78.10 -0.79 0.00	71.89 -0.95 0.00	60.67 -1.43 0.00	55.65 -1.60 0.00	46.58 -1.49 0.00	35.93 -1.03 0.00	36.67 -1.37 0.00
GREENIDGE___4 23583	33.36 -1.10 0.00	31.65 -1.01 0.00	30.50 -1.14 0.00	30.21 -1.23 0.00	27.91 -0.95 0.00	36.54 -1.09 0.00	60.21 -3.17 0.00	47.40 -1.07 0.00	51.78 -1.33 0.00	54.90 -1.24 0.00	52.50 -1.18 0.00	49.52 -1.06 0.00	46.67 -1.30 0.00	45.87 -1.22 0.00	43.79 -1.40 0.00	44.08 -1.46 0.00	60.76 -1.56 0.00	77.86 -1.03 0.00	71.67 -1.17 0.00	60.36 -1.74 0.00	55.42 -1.83 0.00	46.39 -1.68 0.00	35.85 -1.11 0.00	36.59 -1.45 0.00

HARZA MOOSE___RIVER 24016	34.84 0.38 0.00	32.99 0.33 0.00	31.92 0.28 0.00	31.72 0.28 0.00	29.15 0.29 0.00	38.12 0.49 0.00	64.65 1.27 0.00	49.63 1.16 0.00	54.44 1.33 0.00	57.43 1.29 0.00	54.97 1.29 0.00	51.84 1.26 0.00	49.07 1.10 0.00	48.17 1.08 0.00	46.23 1.04 0.00	46.59 1.05 0.00	63.94 1.62 0.00	80.78 1.89 0.00	74.81 1.97 0.00	63.47 1.37 0.00	58.57 1.32 0.00	48.98 0.91 0.00	37.66 0.70 0.00	38.69 0.65 0.00
HEMPSTEAD___ 23647	50.48 1.79 -14.23	34.47 1.80 -0.01	33.38 1.74 0.00	33.23 1.79 0.00	30.45 1.59 0.00	44.80 2.37 -4.80	67.26 3.23 -0.65	69.46 3.25 -17.74	81.03 3.40 -24.52	79.75 3.59 -20.02	82.65 3.33 -25.64	81.92 2.98 -28.36	80.92 2.64 -30.31	80.49 2.54 -30.86	80.29 2.67 -32.43	78.89 2.60 -30.75	88.51 3.05 -23.14	99.68 4.65 -16.14	87.22 4.66 -9.72	83.59 3.91 -17.58	82.99 3.84 -21.90	81.07 4.13 -28.87	73.12 3.10 -33.06	56.27 2.32 -15.91
HICKLING___1 23621	33.84 -0.62 0.00	32.14 -0.52 0.00	30.88 -0.76 0.00	30.59 -0.85 0.00	28.25 -0.61 0.00	37.22 -0.41 0.00	63.13 -0.25 0.00	49.78 1.31 0.00	54.60 1.49 0.00	57.82 1.68 0.00	55.40 1.72 0.00	52.25 1.67 0.00	49.17 1.20 0.00	48.31 1.22 0.00	46.14 0.95 0.00	46.50 0.96 0.00	63.75 1.43 0.00	81.73 2.84 0.00	75.17 2.33 0.00	63.53 1.43 0.00	58.28 1.03 0.00	48.74 0.67 0.00	37.03 0.07 0.00	37.62 -0.42 0.00
HICKLING___2 23622	33.84 -0.62 0.00	32.14 -0.52 0.00	30.88 -0.76 0.00	30.59 -0.85 0.00	28.25 -0.61 0.00	37.22 -0.41 0.00	63.13 -0.25 0.00	49.78 1.31 0.00	54.60 1.49 0.00	57.82 1.68 0.00	55.40 1.72 0.00	52.25 1.67 0.00	49.17 1.20 0.00	48.31 1.22 0.00	46.14 0.95 0.00	46.50 0.96 0.00	63.75 1.43 0.00	81.73 2.84 0.00	75.17 2.33 0.00	63.53 1.43 0.00	58.28 1.03 0.00	48.74 0.67 0.00	37.03 0.07 0.00	37.62 -0.42 0.00
HIGH FALLS___HY 23754	34.91 0.45 0.00	32.99 0.33 0.00	32.11 0.47 0.00	31.91 0.47 0.00	29.18 0.32 0.00	38.04 0.41 0.00	64.01 0.63 0.00	49.15 0.68 0.00	54.01 0.90 0.00	57.09 0.95 0.00	54.65 0.97 0.00	51.49 0.91 0.00	48.69 0.72 0.00	47.80 0.71 0.00	46.00 0.81 0.00	46.45 0.91 0.00	63.94 1.62 0.00	81.10 2.21 0.00	74.52 1.68 0.00	63.40 1.30 0.00	58.28 1.03 0.00	49.27 1.20 0.00	37.33 0.37 0.00	37.96 -0.08 0.00
HILLBURN___GT 23639	33.80 1.59 2.25	34.00 1.34 0.00	33.03 1.39 0.00	32.82 1.38 0.00	30.07 1.21 0.00	38.49 1.62 0.76	66.32 3.23 0.29	48.09 2.33 2.71	51.94 2.71 3.88	56.06 2.92 3.00	52.52 2.85 4.01	48.83 2.68 4.43	45.64 2.40 4.73	44.59 2.31 4.81	42.52 2.39 5.06	43.18 2.41 4.77	62.15 3.49 3.66	81.07 4.73 2.55	75.38 4.08 1.54	62.61 3.29 2.78	56.80 2.86 3.31	47.64 2.79 3.22	33.80 2.07 5.23	37.42 1.90 2.52
HOLTSVIL 1-5___GRP1 24031	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVIL6-10___GRP2 24032	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
HOLTSVILLE_IC_1 23690	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVILLE_IC_10 23699	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
HOLTSVILLE_IC_2 23691	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVILLE_IC_3 23692	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVILLE_IC_4 23693	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVILLE_IC_5 23694	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.15 2.09 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.76 3.09 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.93 2.02 -29.82	78.75 2.21 -31.35	77.11 2.14 -29.43	87.77 2.31 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.10 3.42 -17.58	82.81 3.66 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.81 1.86 -15.91
HOLTSVILLE_IC_6 23695	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
HOLTSVILLE_IC_7 23696	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91

HOLTSVILLE_IC_8 23697	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
HOLTSVILLE_IC_9 23698	50.38 1.69 -14.23	34.56 1.89 -0.01	33.44 1.80 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.43 2.35 0.30	68.04 3.15 -16.42	81.03 3.40 -24.52	77.14 3.42 -17.58	81.96 3.27 -25.01	81.01 2.83 -27.60	79.63 2.30 -29.36	79.14 2.21 -29.84	78.95 2.39 -31.37	77.31 2.32 -29.45	88.01 2.55 -23.14	99.29 4.26 -16.14	87.15 4.59 -9.72	83.41 3.73 -17.58	83.16 4.01 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
HQ_GEN_CEDARS 23644	35.18 0.72 0.00	33.35 0.69 0.00	32.24 0.60 0.00	32.07 0.63 0.00	29.44 0.58 0.00	38.46 0.83 0.00	65.15 1.77 0.00	49.44 0.97 0.00	54.12 1.01 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.74 1.16 0.00	49.22 1.25 0.00	48.31 1.22 0.00	46.36 1.17 0.00	46.72 1.18 0.00	63.94 1.62 0.00	80.39 1.50 0.00	74.22 1.38 0.00	63.59 1.49 0.00	58.74 1.49 0.00	48.98 0.91 0.00	37.85 0.89 0.00	38.95 0.91 0.00
HQ_GEN_CHAT DC 23651	34.29 -0.17 0.00	32.50 -0.16 0.00	31.48 -0.16 0.00	31.28 -0.16 0.00	28.72 -0.14 0.00	37.44 -0.19 0.00	51.08 -0.32 11.98	56.59 -0.34 -8.46	52.74 -0.37 0.00	55.75 -0.39 0.00	53.25 -0.43 0.00	50.18 -0.40 0.00	47.73 -0.24 0.00	46.85 -0.24 0.00	44.96 -0.23 0.00	45.31 -0.23 0.00	61.88 -0.44 0.00	78.10 -0.79 0.00	72.26 -0.58 0.00	61.79 -0.31 0.00	57.08 -0.17 0.00	47.73 -0.34 0.00	36.74 -0.22 0.00	37.81 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
HUDSON AVE_GT_3 23810	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
HUDSON AVE_GT_4 23540	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
HUDSON AVE_GT_5 23657	55.08 2.24 -18.38	34.63 1.96 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.20 2.37 -6.20	70.16 4.44 -2.34	73.87 3.25 -22.15	88.50 3.72 -31.67	84.51 3.93 -24.44	90.22 3.81 -32.73	90.34 3.59 -36.17	89.81 3.26 -38.58	89.50 3.16 -39.25	89.69 3.25 -41.25	87.71 3.23 -38.94	96.76 4.55 -29.89	105.88 6.15 -20.84	90.79 5.39 -12.56	89.22 4.41 -22.71	88.17 3.89 -27.03	77.99 3.65 -26.27	82.44 2.77 -42.71	61.38 2.78 -20.56
HUDSON_AVE_10 24168	54.98 2.14 -18.38	34.53 1.86 -0.01	33.54 1.90 0.00	33.33 1.89 0.00	30.53 1.67 0.00	46.05 2.22 -6.20	70.03 4.31 -2.34	73.77 3.15 -22.15	88.29 3.51 -31.67	84.29 3.71 -24.44	89.95 3.54 -32.73	90.04 3.29 -36.17	89.57 3.02 -38.58	89.26 2.92 -39.25	89.47 3.03 -41.25	87.49 3.01 -38.94	94.35 4.30 -27.73	105.49 5.76 -20.84	90.43 5.03 -12.56	87.53 4.10 -21.33	87.89 3.61 -27.03	77.75 3.41 -26.27	82.26 2.59 -42.71	52.43 2.55 -11.84
HUNTLEY___63 23557	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
HUNTLEY___64 23558	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
HUNTLEY___65 23559	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
HUNTLEY___66 23560	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
HUNTLEY___67 23561	32.19 -2.27 0.00	30.67 -1.99 0.00	29.62 -2.02 0.00	29.24 -2.20 0.00	27.19 -1.67 0.00	35.03 -2.60 0.00	56.53 -6.85 0.00	44.98 -3.49 0.00	48.81 -4.30 0.00	51.82 -4.32 0.00	49.65 -4.03 0.00	46.89 -3.69 0.00	44.28 -3.69 0.00	43.61 -3.48 0.00	41.26 -3.93 0.00	41.49 -4.05 0.00	56.28 -6.04 0.00	72.82 -6.07 0.00	67.01 -5.83 0.00	56.82 -5.28 0.00	52.21 -5.04 0.00	43.94 -4.13 0.00	34.37 -2.59 0.00	34.84 -3.20 0.00
HUNTLEY___68 23562	32.19 -2.27 0.00	30.67 -1.99 0.00	29.62 -2.02 0.00	29.24 -2.20 0.00	27.19 -1.67 0.00	35.03 -2.60 0.00	56.53 -6.85 0.00	44.98 -3.49 0.00	48.81 -4.30 0.00	51.82 -4.32 0.00	49.65 -4.03 0.00	46.89 -3.69 0.00	44.28 -3.69 0.00	43.61 -3.48 0.00	41.26 -3.93 0.00	41.49 -4.05 0.00	56.28 -6.04 0.00	72.82 -6.07 0.00	67.01 -5.83 0.00	56.82 -5.28 0.00	52.21 -5.04 0.00	43.94 -4.13 0.00	34.37 -2.59 0.00	34.84 -3.20 0.00
INDECK___CORINTH 23802	36.42 1.96 0.00	34.55 1.89 0.00	33.29 1.65 0.00	33.20 1.76 0.00	30.50 1.64 0.00	39.93 2.30 0.00	67.69 4.31 0.00	50.21 1.74 0.00	55.29 2.18 0.00	58.22 2.08 0.00	55.88 2.20 0.00	52.30 1.72 0.00	49.55 1.58 0.00	48.69 1.60 0.00	46.82 1.63 0.00	47.36 1.82 0.00	65.81 3.49 0.00	82.60 3.71 0.00	76.70 3.86 0.00	64.77 2.67 0.00	60.06 2.81 0.00	49.80 1.73 0.00	38.40 1.44 0.00	40.36 2.32 0.00

INDECK___ILION 23567	35.15 0.69 0.00	33.31 0.65 0.00	32.24 0.60 0.00	32.04 0.60 0.00	29.44 0.58 0.00	38.42 0.79 0.00	65.28 1.90 0.00	49.88 1.41 0.00	54.76 1.65 0.00	57.88 1.74 0.00	55.34 1.66 0.00	52.15 1.57 0.00	49.41 1.44 0.00	48.46 1.37 0.00	46.50 1.31 0.00	46.86 1.32 0.00	64.31 1.99 0.00	81.57 2.68 0.00	75.24 2.40 0.00	64.03 1.93 0.00	58.97 1.72 0.00	49.46 1.39 0.00	38.03 1.07 0.00	39.07 1.03 0.00
INDECK___OLEAN 23982	33.74 -0.72 0.00	32.14 -0.52 0.00	30.79 -0.85 0.00	30.43 -1.01 0.00	28.28 -0.58 0.00	37.10 -0.53 0.00	62.24 -1.14 0.00	49.83 1.36 0.00	54.44 1.33 0.00	57.77 1.63 0.00	55.51 1.83 0.00	52.35 1.77 0.00	49.27 1.30 0.00	48.60 1.51 0.00	46.14 0.95 0.00	46.41 0.87 0.00	63.01 0.69 0.00	81.49 2.60 0.00	74.95 2.11 0.00	63.28 1.18 0.00	58.11 0.86 0.00	48.69 0.62 0.00	37.51 0.55 0.00	37.74 -0.30 0.00
INDECK___OSWEGO 23783	33.81 -0.65 0.00	32.04 -0.62 0.00	31.01 -0.63 0.00	30.78 -0.66 0.00	28.28 -0.58 0.00	36.91 -0.72 0.00	62.18 -1.20 0.00	47.79 -0.68 0.00	52.37 -0.74 0.00	55.35 -0.79 0.00	52.93 -0.75 0.00	49.92 -0.66 0.00	47.25 -0.72 0.00	46.38 -0.71 0.00	44.42 -0.77 0.00	44.77 -0.77 0.00	61.32 -1.00 0.00	77.86 -1.03 0.00	71.97 -0.87 0.00	61.17 -0.93 0.00	56.28 -0.97 0.00	47.20 -0.87 0.00	36.26 -0.70 0.00	37.28 -0.76 0.00
INDECK___YERKES 23781	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
INDIAN POINT_GT_1 24139	32.85 1.65 3.26	34.10 1.44 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.16 1.30 0.00	38.26 1.73 1.10	66.38 3.42 0.42	47.01 2.47 3.93	50.36 2.87 5.62	54.83 3.03 4.34	50.82 2.95 5.81	46.94 2.78 6.42	43.62 2.49 6.84	42.53 2.40 6.96	40.36 2.49 7.32	41.13 2.50 6.91	60.57 3.55 5.30	80.08 4.89 3.70	74.83 4.22 2.23	61.49 3.42 4.03	55.43 2.98 4.80	46.34 2.93 4.66	31.60 2.22 7.58	36.52 2.13 3.65
INDIAN POINT_GT_2 23659	32.85 1.65 3.26	34.10 1.44 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.16 1.30 0.00	38.26 1.73 1.10	66.38 3.42 0.42	47.01 2.47 3.93	50.36 2.87 5.62	54.83 3.03 4.34	50.82 2.95 5.81	46.94 2.78 6.42	43.62 2.49 6.84	42.53 2.40 6.96	40.36 2.49 7.32	41.13 2.50 6.91	60.57 3.55 5.30	80.08 4.89 3.70	74.83 4.22 2.23	61.49 3.42 4.03	55.43 2.98 4.80	46.34 2.93 4.66	31.60 2.22 7.58	36.52 2.13 3.65
INDIAN POINT_GT_3 24019	32.85 1.65 3.26	34.10 1.44 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.16 1.30 0.00	38.26 1.73 1.10	66.38 3.42 0.42	47.01 2.47 3.93	50.36 2.87 5.62	54.83 3.03 4.34	50.82 2.95 5.81	46.94 2.78 6.42	43.62 2.49 6.84	42.53 2.40 6.96	40.36 2.49 7.32	41.13 2.50 6.91	60.57 3.55 5.30	80.08 4.89 3.70	74.83 4.22 2.23	61.49 3.42 4.03	55.43 2.98 4.80	46.34 2.93 4.66	31.60 2.22 7.58	36.52 2.13 3.65
INDIAN POINT___2 23530	32.58 1.41 3.29	33.87 1.21 0.00	32.91 1.27 0.00	32.70 1.26 0.00	29.96 1.10 0.00	37.99 1.47 1.11	65.94 2.98 0.42	46.58 2.08 3.97	49.88 2.44 5.67	54.34 2.58 4.38	50.34 2.52 5.86	46.48 2.38 6.48	43.17 2.11 6.91	42.08 2.02 7.03	39.97 2.17 7.39	40.71 2.14 6.97	60.02 3.05 5.35	79.42 4.26 3.73	74.23 3.64 2.25	60.95 2.92 4.07	54.93 2.52 4.84	45.92 2.55 4.70	31.23 1.92 7.65	36.19 1.83 3.68
INDIAN POINT___3 23531	32.79 1.41 3.08	33.84 1.18 0.00	32.87 1.23 0.00	32.67 1.23 0.00	29.96 1.10 0.00	38.06 1.47 1.04	65.91 2.92 0.39	46.79 2.04 3.72	50.19 2.39 5.31	54.57 2.53 4.10	50.66 2.47 5.49	46.84 2.33 6.07	43.56 2.06 6.47	42.49 1.98 6.58	40.35 2.08 6.92	41.10 2.09 6.53	60.30 2.99 5.01	79.49 4.10 3.50	74.30 3.57 2.11	61.15 2.86 3.81	55.24 2.52 4.53	46.16 2.50 4.41	31.68 1.88 7.16	36.42 1.83 3.45
INDIAN PT_GT_GRP 23687	32.85 1.65 3.26	34.10 1.44 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.16 1.30 0.00	38.26 1.73 1.10	66.38 3.42 0.42	47.01 2.47 3.93	50.36 2.87 5.62	54.83 3.03 4.34	50.82 2.95 5.81	46.94 2.78 6.42	43.62 2.49 6.84	42.53 2.40 6.96	40.36 2.49 7.32	41.13 2.50 6.91	60.57 3.55 5.30	80.08 4.89 3.70	74.83 4.22 2.23	61.49 3.42 4.03	55.43 2.98 4.80	46.34 2.93 4.66	31.60 2.22 7.58	36.52 2.13 3.65
IP CORINTH___1 23988	36.42 1.96 0.00	34.55 1.89 0.00	33.29 1.65 0.00	33.20 1.76 0.00	30.50 1.64 0.00	39.93 2.30 0.00	67.69 4.31 0.00	50.21 1.74 0.00	55.29 2.18 0.00	58.22 2.08 0.00	55.88 2.20 0.00	52.30 1.72 0.00	49.55 1.58 0.00	48.69 1.60 0.00	46.82 1.63 0.00	47.36 1.82 0.00	65.81 3.49 0.00	82.60 3.71 0.00	76.70 3.86 0.00	64.77 2.67 0.00	60.06 2.81 0.00	49.80 1.73 0.00	38.40 1.44 0.00	40.36 2.32 0.00
IP___TICONDEROGA 23804	37.53 3.07 0.00	35.66 3.00 0.00	34.23 2.59 0.00	34.21 2.77 0.00	31.43 2.57 0.00	41.05 3.42 0.00	69.91 6.53 0.00	51.62 3.15 0.00	57.04 3.93 0.00	59.90 3.76 0.00	57.38 3.70 0.00	53.87 3.29 0.00	51.14 3.17 0.00	50.20 3.11 0.00	48.31 3.12 0.00	48.73 3.19 0.00	67.62 5.30 0.00	84.96 6.07 0.00	78.52 5.68 0.00	66.57 4.47 0.00	61.49 4.24 0.00	51.43 3.36 0.00	39.58 2.62 0.00	41.65 3.61 0.00
JARVIS____ 23743	34.60 0.14 0.00	32.79 0.13 0.00	31.77 0.13 0.00	31.57 0.13 0.00	28.98 0.12 0.00	37.78 0.15 0.00	63.70 0.32 0.00	48.71 0.24 0.00	53.38 0.27 0.00	56.42 0.28 0.00	53.95 0.27 0.00	50.83 0.25 0.00	48.21 0.24 0.00	47.33 0.24 0.00	45.42 0.23 0.00	45.77 0.23 0.00	62.63 0.31 0.00	79.36 0.47 0.00	73.28 0.44 0.00	62.41 0.31 0.00	57.54 0.29 0.00	48.31 0.24 0.00	37.14 0.18 0.00	38.23 0.19 0.00
JENNISON___1 23625	34.70 0.24 0.00	32.89 0.23 0.00	31.77 0.13 0.00	31.53 0.09 0.00	29.00 0.14 0.00	38.04 0.41 0.00	64.84 1.46 0.00	50.07 1.60 0.00	54.97 1.86 0.00	58.16 2.02 0.00	55.56 1.88 0.00	52.40 1.82 0.00	49.51 1.54 0.00	48.55 1.46 0.00	46.50 1.31 0.00	46.86 1.32 0.00	64.25 1.93 0.00	81.89 3.00 0.00	75.46 2.62 0.00	64.03 1.93 0.00	58.85 1.60 0.00	49.32 1.25 0.00	37.81 0.85 0.00	38.72 0.68 0.00
JENNISON___2 23626	34.67 0.21 0.00	32.86 0.20 0.00	31.73 0.09 0.00	31.50 0.06 0.00	28.98 0.12 0.00	37.97 0.34 0.00	64.71 1.33 0.00	49.97 1.50 0.00	54.86 1.75 0.00	57.99 1.85 0.00	55.45 1.77 0.00	52.25 1.67 0.00	49.36 1.39 0.00	48.46 1.37 0.00	46.41 1.22 0.00	46.77 1.23 0.00	64.13 1.81 0.00	81.73 2.84 0.00	75.32 2.48 0.00	63.90 1.80 0.00	58.68 1.43 0.00	49.22 1.15 0.00	37.74 0.78 0.00	38.69 0.65 0.00
KEDC PORT_JEFF_GT2 24210	50.31 1.62 -14.23	34.47 1.80 -0.01	33.35 1.71 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	64.97 1.90 0.31	67.64 2.76 -16.41	80.60 2.97 -24.52	76.73 3.03 -17.56	81.53 2.85 -25.00	80.55 2.38 -27.59	78.95 1.63 -29.35	78.47 1.55 -29.83	78.36 1.81 -31.36	76.71 1.73 -29.44	86.27 0.81 -23.14	97.08 2.05 -16.14	85.47 2.91 -9.72	82.04 2.36 -17.58	82.70 3.55 -21.90	80.98 4.04 -28.87	72.98 2.96 -33.06	55.62 1.67 -15.91

KEDC PORT_JEFF_GT3 24211	50.31 1.62 -14.23	34.47 1.80 -0.01	33.35 1.71 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	64.97 1.90 0.31	67.64 2.76 -16.41	80.60 2.97 -24.52	76.73 3.03 -17.56	81.53 2.85 -25.00	80.55 2.38 -27.59	78.95 1.63 -29.35	78.47 1.55 -29.83	78.36 1.81 -31.36	76.71 1.73 -29.44	86.27 0.81 -23.14	97.08 2.05 -16.14	85.55 2.99 -9.72	82.04 2.36 -17.58	82.70 3.55 -21.90	80.98 4.04 -28.87	72.98 2.96 -33.06	55.62 1.67 -15.91
KEDC_GLWD_GT4 24219	50.65 1.96 -14.23	34.56 1.89 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.88 2.45 -4.80	68.08 3.80 -0.90	69.73 3.44 -17.82	81.35 3.72 -24.52	80.21 3.93 -20.14	82.46 3.11 -25.67	81.81 2.83 -28.40	80.81 2.49 -30.35	80.40 2.40 -30.91	80.20 2.53 -32.48	78.85 2.50 -30.81	88.58 3.12 -23.14	99.61 4.58 -16.14	87.08 4.52 -9.72	83.47 3.79 -17.58	83.39 4.24 -21.90	81.17 4.23 -28.87	73.20 3.18 -33.06	56.54 2.59 -15.91
KEDC_GLWD_GT5 24220	50.65 1.96 -14.23	34.56 1.89 -0.01	33.51 1.87 0.00	33.36 1.92 0.00	30.56 1.70 0.00	44.88 2.45 -4.80	68.08 3.80 -0.90	69.73 3.44 -17.82	81.35 3.72 -24.52	80.21 3.93 -20.14	83.00 3.65 -25.67	82.32 3.34 -28.40	81.29 2.97 -30.35	80.87 2.87 -30.91	80.65 2.98 -32.48	79.26 2.91 -30.81	89.14 3.68 -23.14	100.39 5.36 -16.14	87.80 5.24 -9.72	84.03 4.35 -17.58	83.39 4.24 -21.90	81.17 4.23 -28.87	73.20 3.18 -33.06	56.54 2.59 -15.91
KENSICO____ 23655	32.42 1.96 4.00	34.36 1.70 0.00	33.41 1.77 0.00	33.20 1.76 0.00	30.42 1.56 0.00	38.35 2.07 1.35	66.86 3.99 0.51	46.51 2.86 4.82	49.45 3.24 6.90	54.24 3.42 5.32	49.93 3.38 7.13	45.84 3.14 7.88	42.40 2.83 8.40	41.32 2.78 8.55	39.10 2.89 8.98	39.93 2.87 8.48	59.86 4.05 6.51	79.79 5.44 4.54	74.84 4.73 2.73	61.06 3.91 4.95	54.80 3.44 5.89	45.71 3.36 5.72	30.21 2.55 9.30	36.03 2.47 4.48
KIAC_JFK_AIRPORT 23541	54.87 2.03 -18.38	34.43 1.76 -0.01	33.48 1.84 0.00	33.26 1.82 0.00	30.48 1.62 0.00	45.90 2.07 -6.20	69.90 4.18 -2.34	73.77 3.15 -22.15	88.07 3.29 -31.67	84.06 3.48 -24.44	89.52 3.11 -32.73	89.68 2.93 -36.17	89.24 2.69 -38.58	88.98 2.64 -39.25	89.15 2.71 -41.25	87.03 2.55 -38.94	93.73 3.68 -27.73	104.78 5.05 -20.84	89.70 4.30 -12.56	86.97 3.54 -21.33	87.31 3.03 -27.03	77.37 3.03 -26.27	81.89 2.22 -42.71	52.24 2.36 -11.84
KIAC_JFK_GT1 23816	54.87 2.03 -18.38	34.43 1.76 -0.01	33.48 1.84 0.00	33.26 1.82 0.00	30.48 1.62 0.00	45.90 2.07 -6.20	69.90 4.18 -2.34	73.77 3.15 -22.15	88.07 3.29 -31.67	84.06 3.48 -24.44	89.52 3.11 -32.73	89.68 2.93 -36.17	89.24 2.69 -38.58	88.98 2.64 -39.25	89.15 2.71 -41.25	87.03 2.55 -38.94	93.73 3.68 -27.73	104.78 5.05 -20.84	89.70 4.30 -12.56	86.97 3.54 -21.33	87.31 3.03 -27.03	77.37 3.03 -26.27	81.89 2.22 -42.71	52.24 2.36 -11.84
KIAC_JFK_GT2 23817	54.87 2.03 -18.38	34.43 1.76 -0.01	33.48 1.84 0.00	33.26 1.82 0.00	30.48 1.62 0.00	45.90 2.07 -6.20	69.90 4.18 -2.34	73.77 3.15 -22.15	88.07 3.29 -31.67	84.06 3.48 -24.44	89.52 3.11 -32.73	89.68 2.93 -36.17	89.24 2.69 -38.58	88.98 2.64 -39.25	89.15 2.71 -41.25	87.03 2.55 -38.94	93.73 3.68 -27.73	104.78 5.05 -20.84	89.70 4.30 -12.56	86.97 3.54 -21.33	87.31 3.03 -27.03	77.37 3.03 -26.27	81.89 2.22 -42.71	52.24 2.36 -11.84
KINTIGH____ 23543	31.98 -2.48 0.00	30.44 -2.22 0.00	29.43 -2.21 0.00	29.11 -2.33 0.00	26.98 -1.88 0.00	34.81 -2.82 0.00	56.41 -6.97 0.00	44.50 -3.97 0.00	48.22 -4.89 0.00	51.26 -4.88 0.00	49.06 -4.62 0.00	46.33 -4.25 0.00	43.70 -4.27 0.00	43.04 -4.05 0.00	40.81 -4.38 0.00	41.08 -4.46 0.00	55.71 -6.61 0.00	71.87 -7.02 0.00	66.21 -6.63 0.00	56.20 -5.90 0.00	51.70 -5.55 0.00	43.46 -4.61 0.00	34.04 -2.92 0.00	34.62 -3.42 0.00
LEDERLE____ 23769	33.72 1.69 2.43	34.13 1.47 0.00	33.16 1.52 0.00	32.95 1.51 0.00	30.19 1.33 0.00	38.58 1.77 0.82	66.62 3.55 0.31	48.06 2.52 2.93	51.89 2.97 4.19	56.05 3.14 3.23	52.41 3.06 4.33	48.68 2.88 4.78	45.46 2.59 5.10	44.40 2.50 5.19	42.31 2.58 5.46	42.99 2.60 5.15	62.11 3.74 3.95	81.18 5.05 2.76	75.55 4.37 1.66	62.64 3.54 3.00	56.76 3.09 3.58	47.57 2.98 3.48	33.56 2.25 5.65	37.45 2.13 2.72
LINDEN COGEN____ 23786	54.80 1.96 -18.38	34.37 1.70 -0.01	33.41 1.77 0.00	33.17 1.73 0.00	30.42 1.56 0.00	45.90 2.07 -6.20	69.59 3.87 -2.34	73.29 2.67 -22.15	87.81 3.03 -31.67	83.84 3.26 -24.44	89.58 3.17 -32.73	89.68 2.93 -36.17	89.24 2.69 -38.58	88.93 2.59 -39.25	89.11 2.67 -41.25	87.17 2.69 -38.94	96.01 3.80 -29.89	104.94 5.21 -20.84	89.92 4.52 -12.56	88.47 3.66 -22.71	87.49 3.21 -27.03	77.37 3.03 -26.27	82.07 2.40 -42.71	61.11 2.51 -20.56
LIPA_MISC_IPP 23656	50.34 1.65 -14.23	34.53 1.86 -0.01	33.41 1.77 0.00	33.23 1.79 0.00	30.48 1.62 0.00	44.88 2.45 -4.80	65.42 2.35 0.31	68.02 3.15 -16.40	81.03 3.40 -24.52	77.04 3.37 -17.53	81.94 3.27 -24.99	80.99 2.83 -27.58	79.66 2.35 -29.34	79.17 2.26 -29.82	79.03 2.49 -31.35	77.38 2.41 -29.43	88.14 2.68 -23.14	99.45 4.42 -16.14	87.22 4.66 -9.72	83.47 3.79 -17.58	83.21 4.06 -21.90	81.41 4.47 -28.87	73.24 3.22 -33.06	55.93 1.98 -15.91
LITTLE FALLS___HYD 24013	35.80 1.34 0.00	33.90 1.24 0.00	32.81 1.17 0.00	32.57 1.13 0.00	29.93 1.07 0.00	39.17 1.54 0.00	66.87 3.49 0.00	51.23 2.76 0.00	56.24 3.13 0.00	59.51 3.37 0.00	56.85 3.17 0.00	53.56 2.98 0.00	50.75 2.78 0.00	49.77 2.68 0.00	47.77 2.58 0.00	48.14 2.60 0.00	66.18 3.86 0.00	84.18 5.29 0.00	77.57 4.73 0.00	65.89 3.79 0.00	60.63 3.38 0.00	50.76 2.69 0.00	38.96 2.00 0.00	39.90 1.86 0.00
LONG_LAKE_PHOENIX 24014	33.91 -0.55 0.00	32.14 -0.52 0.00	31.07 -0.57 0.00	30.84 -0.60 0.00	28.37 -0.49 0.00	37.03 -0.60 0.00	62.62 -0.76 0.00	48.03 -0.44 0.00	52.63 -0.48 0.00	55.58 -0.56 0.00	53.14 -0.54 0.00	50.12 -0.46 0.00	47.44 -0.53 0.00	46.57 -0.52 0.00	44.60 -0.59 0.00	44.99 -0.55 0.00	61.70 -0.62 0.00	78.34 -0.55 0.00	72.40 -0.44 0.00	61.54 -0.56 0.00	56.51 -0.74 0.00	47.35 -0.72 0.00	36.41 -0.55 0.00	37.43 -0.61 0.00
LOVETT___3 23632	33.33 1.45 2.58	33.87 1.21 0.00	32.91 1.27 0.00	32.70 1.26 0.00	29.96 1.10 0.00	38.27 1.51 0.87	66.09 3.04 0.33	47.49 2.13 3.11	51.17 2.50 4.44	55.35 2.64 3.43	51.72 2.63 4.59	47.93 2.43 5.08	44.72 2.16 5.41	43.70 2.12 5.51	41.57 2.17 5.79	42.27 2.19 5.46	61.31 3.18 4.19	80.31 4.34 2.92	74.79 3.71 1.76	61.89 2.98 3.19	56.04 2.58 3.79	46.98 2.60 3.69	33.00 2.03 5.99	37.06 1.90 2.88
LOVETT___4 23642	33.36 1.48 2.58	33.93 1.27 0.00	32.97 1.33 0.00	32.76 1.32 0.00	30.01 1.15 0.00	38.30 1.54 0.87	66.16 3.11 0.33	47.59 2.23 3.11	51.27 2.60 4.44	55.46 2.75 3.43	51.83 2.74 4.59	48.03 2.53 5.08	44.81 2.25 5.41	43.79 2.21 5.51	41.66 2.26 5.79	42.36 2.28 5.46	61.43 3.30 4.19	80.47 4.50 2.92	75.01 3.93 1.76	62.02 3.11 3.19	56.15 2.69 3.79	47.07 2.69 3.69	33.04 2.07 5.99	37.14 1.98 2.88
LOVETT___5 23593	33.36 1.48 2.58	33.93 1.27 0.00	32.97 1.33 0.00	32.76 1.32 0.00	30.01 1.15 0.00	38.30 1.54 0.87	66.16 3.11 0.33	47.59 2.23 3.11	51.27 2.60 4.44	55.46 2.75 3.43	51.83 2.74 4.59	48.03 2.53 5.08	44.81 2.25 5.41	43.79 2.21 5.51	41.66 2.26 5.79	42.36 2.28 5.46	61.43 3.30 4.19	80.47 4.50 2.92	75.01 3.93 1.76	62.02 3.11 3.19	56.15 2.69 3.79	47.07 2.69 3.69	33.04 2.07 5.99	37.14 1.98 2.88

LOWER RAQUET___HYD 24057	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.78 0.15 0.00	63.63 0.25 0.00	48.71 0.24 0.00	53.32 0.21 0.00	56.03 -0.11 0.00	54.06 0.38 0.00	50.93 0.35 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.64 0.45 0.00	46.09 0.55 0.00	62.82 0.50 0.00	78.50 -0.39 0.00	72.69 -0.15 0.00	62.10 0.00 0.00	57.88 0.63 0.00	48.31 0.24 0.00	37.22 0.26 0.00	38.27 0.23 0.00
LOWER___HUDSON 24059	36.22 1.76 0.00	34.36 1.70 0.00	33.19 1.55 0.00	33.07 1.63 0.00	30.33 1.47 0.00	39.59 1.96 0.00	67.18 3.80 0.00	50.51 2.04 0.00	55.50 2.39 0.00	58.55 2.41 0.00	56.04 2.36 0.00	52.70 2.12 0.00	49.94 1.97 0.00	49.07 1.98 0.00	47.18 1.99 0.00	47.54 2.00 0.00	65.62 3.30 0.00	82.68 3.79 0.00	76.48 3.64 0.00	64.83 2.73 0.00	59.94 2.69 0.00	50.23 2.16 0.00	38.55 1.59 0.00	40.13 2.09 0.00
LWR___OSWEGATCHIE_HYD 23850	34.46 0.00 0.00	32.63 -0.03 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.71 0.08 0.00	63.76 0.38 0.00	49.10 0.63 0.00	53.75 0.64 0.00	56.48 0.34 0.00	54.43 0.75 0.00	51.34 0.76 0.00	48.74 0.77 0.00	47.84 0.75 0.00	45.91 0.72 0.00	46.31 0.77 0.00	63.50 1.18 0.00	79.44 0.55 0.00	73.79 0.95 0.00	62.53 0.43 0.00	58.22 0.97 0.00	48.41 0.34 0.00	37.29 0.33 0.00	38.23 0.19 0.00
MG INDUSTRY___DRP 24185	35.49 1.03 0.00	33.67 1.01 0.00	32.65 1.01 0.00	32.48 1.04 0.00	29.75 0.89 0.00	38.76 1.13 0.00	65.34 1.96 0.00	49.44 0.97 0.00	54.38 1.27 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.69 1.11 0.00	48.98 1.01 0.00	48.08 0.99 0.00	46.23 1.04 0.00	46.59 1.05 0.00	63.94 1.62 0.00	80.94 2.05 0.00	74.59 1.75 0.00	63.40 1.30 0.00	58.57 1.32 0.00	49.37 1.30 0.00	37.85 0.89 0.00	39.14 1.10 0.00
MID___OSWEGATCHIE_HYD 23849	34.46 0.00 0.00	32.63 -0.03 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.71 0.08 0.00	63.76 0.38 0.00	49.10 0.63 0.00	53.75 0.64 0.00	56.48 0.34 0.00	54.43 0.75 0.00	51.34 0.76 0.00	48.74 0.77 0.00	47.84 0.75 0.00	45.91 0.72 0.00	46.31 0.77 0.00	63.50 1.18 0.00	79.44 0.55 0.00	73.79 0.95 0.00	62.53 0.43 0.00	58.22 0.97 0.00	48.41 0.34 0.00	37.29 0.33 0.00	38.23 0.19 0.00
MID___RAQUETTE_HYD 23851	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.78 0.15 0.00	63.63 0.25 0.00	48.71 0.24 0.00	53.32 0.21 0.00	56.03 -0.11 0.00	54.06 0.38 0.00	50.93 0.35 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.64 0.45 0.00	46.09 0.55 0.00	62.82 0.50 0.00	78.50 -0.39 0.00	72.69 -0.15 0.00	62.10 0.00 0.00	57.88 0.63 0.00	48.31 0.24 0.00	37.22 0.26 0.00	38.27 0.23 0.00
MILLIKEN___1 23584	31.57 -2.89 0.00	29.88 -2.78 0.00	28.86 -2.78 0.00	28.58 -2.86 0.00	26.46 -2.40 0.00	34.54 -3.09 0.00	58.18 -5.20 0.00	45.13 -3.34 0.00	49.45 -3.66 0.00	52.15 -3.99 0.00	49.82 -3.86 0.00	46.99 -3.59 0.00	44.32 -3.65 0.00	43.51 -3.58 0.00	41.62 -3.57 0.00	41.90 -3.64 0.00	57.65 -4.67 0.00	73.60 -5.29 0.00	67.81 -5.03 0.00	57.63 -4.47 0.00	52.73 -4.52 0.00	44.08 -3.99 0.00	33.67 -3.29 0.00	34.69 -3.35 0.00
MILLIKEN___2 23585	31.57 -2.89 0.00	29.88 -2.78 0.00	28.82 -2.82 0.00	28.58 -2.86 0.00	26.46 -2.40 0.00	34.54 -3.09 0.00	58.18 -5.20 0.00	45.08 -3.39 0.00	49.39 -3.72 0.00	52.15 -3.99 0.00	49.82 -3.86 0.00	46.94 -3.64 0.00	44.32 -3.65 0.00	43.51 -3.58 0.00	41.62 -3.57 0.00	41.90 -3.64 0.00	57.65 -4.67 0.00	73.53 -5.36 0.00	67.81 -5.03 0.00	57.63 -4.47 0.00	52.73 -4.52 0.00	44.08 -3.99 0.00	33.67 -3.29 0.00	34.69 -3.35 0.00
MILLIKEN___DIESEL 23629	31.74 -2.72 0.00	30.08 -2.58 0.00	29.01 -2.63 0.00	28.77 -2.67 0.00	26.61 -2.25 0.00	34.77 -2.86 0.00	58.56 -4.82 0.00	45.37 -3.10 0.00	49.71 -3.40 0.00	52.49 -3.65 0.00	50.14 -3.54 0.00	47.29 -3.29 0.00	44.61 -3.36 0.00	43.79 -3.30 0.00	41.89 -3.30 0.00	42.17 -3.37 0.00	58.02 -4.30 0.00	74.08 -4.81 0.00	68.25 -4.59 0.00	58.00 -4.10 0.00	53.07 -4.18 0.00	44.37 -3.70 0.00	33.89 -3.07 0.00	34.92 -3.12 0.00
MODEL_CITY_ENERGY 24167	32.32 -2.14 0.00	30.83 -1.83 0.00	29.77 -1.87 0.00	29.40 -2.04 0.00	27.33 -1.53 0.00	35.18 -2.45 0.00	56.60 -6.78 0.00	44.98 -3.49 0.00	48.76 -4.35 0.00	51.76 -4.38 0.00	49.60 -4.08 0.00	46.89 -3.69 0.00	44.23 -3.74 0.00	43.61 -3.48 0.00	41.21 -3.98 0.00	41.44 -4.10 0.00	56.15 -6.17 0.00	72.66 -6.23 0.00	66.94 -5.90 0.00	56.76 -5.34 0.00	52.15 -5.10 0.00	43.89 -4.18 0.00	34.41 -2.55 0.00	34.92 -3.12 0.00
MOHAWK_PAPER___DRP 24187	36.42 1.96 0.00	34.52 1.86 0.00	33.41 1.77 0.00	33.23 1.79 0.00	30.50 1.64 0.00	39.81 2.18 0.00	67.63 4.25 0.00	50.85 2.38 0.00	55.98 2.87 0.00	59.00 2.86 0.00	56.47 2.79 0.00	53.11 2.53 0.00	50.32 2.35 0.00	49.44 2.35 0.00	47.49 2.30 0.00	47.86 2.32 0.00	65.93 3.61 0.00	83.31 4.42 0.00	76.85 4.01 0.00	65.27 3.17 0.00	60.23 2.98 0.00	50.67 2.60 0.00	38.84 1.88 0.00	40.36 2.32 0.00
MONGAUP___HYD 23641	33.31 0.21 1.36	32.76 0.10 0.00	31.89 0.25 0.00	31.69 0.25 0.00	28.95 0.09 0.00	37.36 0.19 0.46	63.84 0.63 0.17	47.17 0.34 1.64	51.24 0.48 2.35	54.89 0.56 1.81	51.79 0.54 2.43	48.41 0.51 2.68	45.49 0.38 2.86	44.51 0.33 2.91	42.63 0.50 3.06	43.29 0.64 2.89	61.35 1.25 2.22	79.31 1.97 1.55	73.29 1.38 0.93	61.40 0.99 1.69	55.81 0.57 2.01	46.89 0.77 1.95	34.05 0.26 3.17	36.36 -0.15 1.53
MONTAUK___DIESEL 23721	51.41 2.72 -14.23	35.45 2.78 -0.01	34.23 2.59 0.00	34.05 2.61 0.00	31.28 2.42 0.00	46.16 3.73 -4.80	68.20 5.13 0.31	70.83 5.96 -16.40	84.27 6.64 -24.52	80.58 6.91 -17.53	85.44 6.76 -25.00	84.24 6.07 -27.59	82.69 5.37 -29.35	82.15 5.23 -29.83	81.84 5.29 -31.36	80.22 5.24 -29.44	92.31 6.85 -23.14	105.13 10.10 -16.14	92.54 9.98 -9.72	87.88 8.20 -17.58	87.11 7.96 -21.90	84.58 7.64 -28.87	75.19 5.17 -33.06	57.34 3.39 -15.91
N SALMON___HYD 24042	34.46 0.00 0.00	32.66 0.00 0.00	31.61 -0.03 0.00	31.44 0.00 0.00	28.83 -0.03 0.00	37.67 0.04 0.00	63.38 0.00 0.00	48.32 -0.15 0.00	52.95 -0.16 0.00	55.86 -0.28 0.00	53.52 -0.16 0.00	50.43 -0.15 0.00	47.97 0.00 0.00	47.09 0.00 0.00	45.24 0.05 0.00	45.63 0.09 0.00	62.38 0.06 0.00	78.50 -0.39 0.00	72.55 -0.29 0.00	62.10 0.00 0.00	57.48 0.23 0.00	47.93 -0.14 0.00	36.85 -0.11 0.00	37.93 -0.11 0.00
N.E_GEN_SANDY PD 24062	35.98 1.52 0.00	34.10 1.44 0.00	33.00 1.36 0.00	32.82 1.38 0.00	30.10 1.24 0.00	39.25 1.62 0.00	54.51 3.11 11.98	58.67 1.74 -8.46	55.29 2.18 0.00	58.27 2.13 0.00	55.77 2.09 0.00	52.50 1.92 0.00	49.74 1.77 0.00	48.83 1.74 0.00	46.95 1.76 0.00	47.36 1.82 0.00	65.12 2.80 0.00	82.36 3.47 0.00	75.90 3.06 0.00	64.52 2.42 0.00	59.48 2.23 0.00	50.14 2.07 0.00	38.51 1.55 0.00	39.83 1.79 0.00
NARROWS_GT1_1 24228	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59

NARROWS_GT1_2 24229	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_3 24230	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_4 24231	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_5 24232	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_6 24233	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_7 24234	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_8 24235	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT1_GRP 23726	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_1 24236	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_2 24237	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_3 24238	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_4 24239	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_5 24240	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_6 24241	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_7 24242	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NARROWS_GT2_8 24243	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59

NARROWS_GT2_GRP 23741	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NEG CAPITAL___MECHNVIL 23645	36.46 2.00 0.00	34.59 1.93 0.00	33.38 1.74 0.00	33.26 1.82 0.00	30.53 1.67 0.00	39.89 2.26 0.00	67.82 4.44 0.00	50.75 2.28 0.00	55.87 2.76 0.00	58.89 2.75 0.00	56.36 2.68 0.00	52.96 2.38 0.00	50.22 2.25 0.00	49.30 2.21 0.00	47.40 2.21 0.00	47.77 2.23 0.00	66.06 3.74 0.00	83.23 4.34 0.00	76.99 4.15 0.00	65.27 3.17 0.00	60.34 3.09 0.00	50.47 2.40 0.00	38.73 1.77 0.00	40.40 2.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.46 -1.00 0.00	31.75 -0.91 0.00	30.69 -0.95 0.00	30.40 -1.04 0.00	28.11 -0.75 0.00	36.50 -1.13 0.00	60.34 -3.04 0.00	47.26 -1.21 0.00	51.25 -1.86 0.00	54.51 -1.63 0.00	52.07 -1.61 0.00	49.11 -1.47 0.00	46.29 -1.68 0.00	45.49 -1.60 0.00	43.38 -1.81 0.00	43.67 -1.87 0.00	59.52 -2.80 0.00	76.21 -2.68 0.00	70.29 -2.55 0.00	59.74 -2.36 0.00	54.90 -2.35 0.00	46.05 -2.02 0.00	35.85 -1.11 0.00	36.56 -1.48 0.00
NEG CENTRAL___DRP 24199	33.70 -0.76 0.00	31.97 -0.69 0.00	30.88 -0.76 0.00	30.59 -0.85 0.00	28.23 -0.63 0.00	36.88 -0.75 0.00	61.54 -1.84 0.00	47.89 -0.58 0.00	52.31 -0.80 0.00	55.41 -0.73 0.00	52.98 -0.70 0.00	49.97 -0.61 0.00	47.15 -0.82 0.00	46.34 -0.75 0.00	44.29 -0.90 0.00	44.58 -0.96 0.00	61.20 -1.12 0.00	78.10 -0.79 0.00	71.97 -0.87 0.00	61.04 -1.06 0.00	56.05 -1.20 0.00	46.96 -1.11 0.00	36.18 -0.78 0.00	37.05 -0.99 0.00
NEG CENTRAL___INDECK 23768	34.67 0.21 0.00	32.92 0.26 0.00	31.73 0.09 0.00	31.41 -0.03 0.00	29.09 0.23 0.00	37.93 0.30 0.00	63.70 0.32 0.00	49.92 1.45 0.00	54.23 1.12 0.00	57.77 1.63 0.00	55.18 1.50 0.00	52.05 1.47 0.00	48.88 0.91 0.00	48.08 0.99 0.00	45.78 0.59 0.00	46.04 0.50 0.00	62.76 0.44 0.00	80.78 1.89 0.00	74.37 1.53 0.00	63.09 0.99 0.00	57.88 0.63 0.00	48.45 0.38 0.00	38.03 1.07 0.00	38.46 0.42 0.00
NEG CENTRAL___SENECA 23627	33.63 -0.83 0.00	31.91 -0.75 0.00	30.82 -0.82 0.00	30.53 -0.91 0.00	28.20 -0.66 0.00	36.84 -0.79 0.00	61.16 -2.22 0.00	47.94 -0.53 0.00	52.31 -0.80 0.00	55.47 -0.67 0.00	53.04 -0.64 0.00	50.02 -0.56 0.00	47.15 -0.82 0.00	46.34 -0.75 0.00	44.24 -0.95 0.00	44.54 -1.00 0.00	61.14 -1.18 0.00	78.26 -0.63 0.00	72.04 -0.80 0.00	60.98 -1.12 0.00	55.93 -1.32 0.00	46.87 -1.20 0.00	36.18 -0.78 0.00	36.94 -1.10 0.00
NEG CENTRAL___STATE_STREET 24147	33.32 -1.14 0.00	31.58 -1.08 0.00	30.50 -1.14 0.00	30.25 -1.19 0.00	27.91 -0.95 0.00	36.46 -1.17 0.00	61.35 -2.03 0.00	47.45 -1.02 0.00	51.89 -1.22 0.00	54.90 -1.24 0.00	52.45 -1.23 0.00	49.47 -1.11 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.83 -1.36 0.00	44.13 -1.41 0.00	60.58 -1.74 0.00	77.31 -1.58 0.00	71.24 -1.60 0.00	60.55 -1.55 0.00	55.48 -1.77 0.00	46.48 -1.59 0.00	35.70 -1.26 0.00	36.71 -1.33 0.00
NEG MILLWOOD___DRP 24198	37.10 1.72 -0.92	34.16 1.50 0.00	33.19 1.55 0.00	32.98 1.54 0.00	30.25 1.39 0.00	39.75 1.81 -0.31	67.11 3.61 -0.12	52.25 2.67 -1.11	57.77 3.08 -1.58	60.62 3.26 -1.22	58.49 3.17 -1.64	55.32 2.93 -1.81	52.59 2.69 -1.93	51.64 2.59 -1.96	49.92 2.67 -2.06	50.18 2.69 -1.95	67.74 3.93 -1.49	85.29 5.36 -1.04	78.13 4.66 -0.63	67.03 3.79 -1.14	61.92 3.32 -1.35	52.60 3.22 -1.31	41.54 2.44 -2.14	41.28 2.21 -1.03
NEG NORTH_FLCN_SEA 23793	34.29 -0.17 0.00	32.50 -0.16 0.00	31.42 -0.22 0.00	31.25 -0.19 0.00	28.69 -0.17 0.00	37.44 -0.19 0.00	63.00 -0.38 0.00	47.84 -0.63 0.00	52.42 -0.69 0.00	55.41 -0.73 0.00	52.93 -0.75 0.00	49.87 -0.71 0.00	47.44 -0.53 0.00	46.52 -0.57 0.00	44.69 -0.50 0.00	45.04 -0.50 0.00	61.76 -0.56 0.00	77.86 -1.03 0.00	71.89 -0.95 0.00	61.54 -0.56 0.00	56.85 -0.40 0.00	47.49 -0.58 0.00	36.48 -0.48 0.00	37.66 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	34.32 -0.14 0.00	32.53 -0.13 0.00	31.48 -0.16 0.00	31.28 -0.16 0.00	28.72 -0.14 0.00	37.48 -0.15 0.00	63.06 -0.32 0.00	47.99 -0.48 0.00	52.63 -0.48 0.00	55.58 -0.56 0.00	53.09 -0.59 0.00	50.07 -0.51 0.00	47.63 -0.34 0.00	46.76 -0.33 0.00	44.87 -0.32 0.00	45.22 -0.32 0.00	61.88 -0.44 0.00	78.02 -0.87 0.00	72.11 -0.73 0.00	61.73 -0.37 0.00	57.02 -0.23 0.00	47.59 -0.48 0.00	36.59 -0.37 0.00	37.74 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.71 0.08 0.00	63.57 0.19 0.00	48.18 -0.29 0.00	52.84 -0.27 0.00	55.86 -0.28 0.00	53.30 -0.38 0.00	50.28 -0.30 0.00	47.83 -0.14 0.00	46.90 -0.19 0.00	45.05 -0.14 0.00	45.40 -0.14 0.00	62.26 -0.06 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	62.04 -0.06 0.00	57.31 0.06 0.00	47.88 -0.19 0.00	36.78 -0.18 0.00	37.96 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.71 0.08 0.00	63.57 0.19 0.00	48.18 -0.29 0.00	52.84 -0.27 0.00	55.86 -0.28 0.00	53.30 -0.38 0.00	50.28 -0.30 0.00	47.83 -0.14 0.00	46.90 -0.19 0.00	45.05 -0.14 0.00	45.40 -0.14 0.00	62.26 -0.06 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	62.04 -0.06 0.00	57.31 0.06 0.00	47.88 -0.19 0.00	36.78 -0.18 0.00	37.96 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.71 0.08 0.00	63.57 0.19 0.00	48.18 -0.29 0.00	52.84 -0.27 0.00	55.86 -0.28 0.00	53.30 -0.38 0.00	50.28 -0.30 0.00	47.83 -0.14 0.00	46.90 -0.19 0.00	45.05 -0.14 0.00	45.40 -0.14 0.00	62.26 -0.06 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	62.04 -0.06 0.00	57.31 0.06 0.00	47.88 -0.19 0.00	36.78 -0.18 0.00	37.96 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	32.36 -2.10 0.00	30.83 -1.83 0.00	29.77 -1.87 0.00	29.40 -2.04 0.00	27.33 -1.53 0.00	35.22 -2.41 0.00	56.72 -6.66 0.00	45.17 -3.30 0.00	48.91 -4.20 0.00	51.99 -4.15 0.00	49.82 -3.86 0.00	47.09 -3.49 0.00	44.37 -3.60 0.00	43.75 -3.34 0.00	41.39 -3.80 0.00	41.62 -3.92 0.00	56.34 -5.98 0.00	72.97 -5.92 0.00	67.16 -5.68 0.00	57.01 -5.09 0.00	52.33 -4.92 0.00	44.03 -4.04 0.00	34.48 -2.48 0.00	34.96 -3.08 0.00
NEG WEST___LANCASTR 23811	32.22 -2.24 0.00	30.70 -1.96 0.00	29.49 -2.15 0.00	29.14 -2.30 0.00	27.04 -1.82 0.00	35.33 -2.30 0.00	58.44 -4.94 0.00	47.02 -1.45 0.00	51.30 -1.81 0.00	54.40 -1.74 0.00	52.23 -1.45 0.00	49.32 -1.26 0.00	46.39 -1.58 0.00	45.72 -1.37 0.00	43.43 -1.76 0.00	43.67 -1.87 0.00	59.33 -2.99 0.00	76.68 -2.21 0.00	70.58 -2.26 0.00	59.62 -2.48 0.00	54.73 -2.52 0.00	45.91 -2.16 0.00	35.22 -1.74 0.00	35.49 -2.55 0.00
NEG_PENN_ALLEGHNY 23528	33.98 -0.48 0.00	32.24 -0.42 0.00	31.10 -0.54 0.00	30.87 -0.57 0.00	28.40 -0.46 0.00	37.22 -0.41 0.00	62.87 -0.51 0.00	48.95 0.48 0.00	53.69 0.58 0.00	56.81 0.67 0.00	54.38 0.70 0.00	51.24 0.66 0.00	48.40 0.43 0.00	47.51 0.42 0.00	45.51 0.32 0.00	45.86 0.32 0.00	62.82 0.50 0.00	79.99 1.10 0.00	73.71 0.87 0.00	62.53 0.43 0.00	57.54 0.29 0.00	48.26 0.19 0.00	36.85 -0.11 0.00	37.62 -0.42 0.00

NEG___GEN_MONROE 24207	34.43 -0.03 0.00	32.69 0.03 0.00	31.61 -0.03 0.00	31.25 -0.19 0.00	28.98 0.12 0.00	37.59 -0.04 0.00	61.99 -1.39 0.00	49.00 0.53 0.00	52.90 -0.21 0.00	56.48 0.34 0.00	53.84 0.16 0.00	50.83 0.25 0.00	47.73 -0.24 0.00	47.00 -0.09 0.00	44.69 -0.50 0.00	44.95 -0.59 0.00	61.07 -1.25 0.00	78.65 -0.24 0.00	72.48 -0.36 0.00	61.54 -0.56 0.00	56.51 -0.74 0.00	47.40 -0.67 0.00	37.26 0.30 0.00	37.74 -0.30 0.00
NEPA___ENERGY 23901	31.94 -2.52 0.00	30.41 -2.25 0.00	29.11 -2.53 0.00	28.77 -2.67 0.00	26.67 -2.19 0.00	35.22 -2.41 0.00	59.26 -4.12 0.00	48.18 -0.29 0.00	52.79 -0.32 0.00	55.97 -0.17 0.00	53.73 0.05 0.00	50.68 0.10 0.00	47.63 -0.34 0.00	46.85 -0.24 0.00	44.65 -0.54 0.00	44.95 -0.59 0.00	61.32 -1.00 0.00	78.97 0.08 0.00	72.62 -0.22 0.00	61.17 -0.93 0.00	56.22 -1.03 0.00	46.96 -1.11 0.00	35.44 -1.52 0.00	35.53 -2.51 0.00
NEVERSINK___HYD 23608	35.01 0.55 0.00	33.08 0.42 0.00	32.18 0.54 0.00	31.94 0.50 0.00	29.24 0.38 0.00	38.19 0.56 0.00	64.27 0.89 0.00	49.44 0.97 0.00	54.28 1.17 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.74 1.16 0.00	48.98 1.01 0.00	48.03 0.94 0.00	46.18 0.99 0.00	46.63 1.09 0.00	64.00 1.68 0.00	81.26 2.37 0.00	74.73 1.89 0.00	63.53 1.43 0.00	58.45 1.20 0.00	49.32 1.25 0.00	37.51 0.55 0.00	38.27 0.23 0.00
NEWTON___FALLS_HYD 23847	34.46 0.00 0.00	32.63 -0.03 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.71 0.08 0.00	63.76 0.38 0.00	49.10 0.63 0.00	53.75 0.64 0.00	56.48 0.34 0.00	54.43 0.75 0.00	51.34 0.76 0.00	48.74 0.77 0.00	47.84 0.75 0.00	45.91 0.72 0.00	46.31 0.77 0.00	63.50 1.18 0.00	79.44 0.55 0.00	73.79 0.95 0.00	62.53 0.43 0.00	58.22 0.97 0.00	48.41 0.34 0.00	37.29 0.33 0.00	38.23 0.19 0.00
NIAGARA____ 23760	32.12 -2.34 0.00	30.60 -2.06 0.00	29.58 -2.06 0.00	29.21 -2.23 0.00	27.16 -1.70 0.00	34.88 -2.75 0.00	55.90 -7.48 0.00	44.35 -4.12 0.00	48.06 -5.05 0.00	51.03 -5.11 0.00	48.90 -4.78 0.00	46.18 -4.40 0.00	43.60 -4.37 0.00	42.99 -4.10 0.00	40.63 -4.56 0.00	40.85 -4.69 0.00	55.34 -6.98 0.00	71.63 -7.26 0.00	65.92 -6.92 0.00	56.01 -6.09 0.00	51.47 -5.78 0.00	43.31 -4.76 0.00	34.00 -2.96 0.00	34.54 -3.50 0.00
NINE_MILE_1 23575	33.50 -0.96 0.00	31.75 -0.91 0.00	30.72 -0.92 0.00	30.50 -0.94 0.00	28.05 -0.81 0.00	36.58 -1.05 0.00	61.42 -1.96 0.00	47.21 -1.26 0.00	51.62 -1.49 0.00	54.62 -1.52 0.00	52.23 -1.45 0.00	49.26 -1.32 0.00	46.63 -1.34 0.00	45.77 -1.32 0.00	43.88 -1.31 0.00	44.17 -1.37 0.00	60.51 -1.81 0.00	76.84 -2.05 0.00	70.87 -1.97 0.00	60.36 -1.74 0.00	55.53 -1.72 0.00	46.63 -1.44 0.00	35.89 -1.07 0.00	36.90 -1.14 0.00
NINE_MILE_2 23744	33.43 -1.03 0.00	31.68 -0.98 0.00	30.66 -0.98 0.00	30.47 -0.97 0.00	27.99 -0.87 0.00	36.50 -1.13 0.00	61.29 -2.09 0.00	47.11 -1.36 0.00	51.52 -1.59 0.00	54.51 -1.63 0.00	52.12 -1.56 0.00	49.11 -1.47 0.00	46.53 -1.44 0.00	45.68 -1.41 0.00	43.79 -1.40 0.00	44.08 -1.46 0.00	60.33 -1.99 0.00	76.60 -2.29 0.00	70.73 -2.11 0.00	60.24 -1.86 0.00	55.42 -1.83 0.00	46.53 -1.54 0.00	35.81 -1.15 0.00	36.82 -1.22 0.00
NM_CAPITAL___DRP 24208	36.15 1.69 0.00	34.29 1.63 0.00	33.19 1.55 0.00	33.04 1.60 0.00	30.30 1.44 0.00	39.51 1.88 0.00	66.99 3.61 0.00	50.51 2.04 0.00	55.55 2.44 0.00	58.61 2.47 0.00	56.04 2.36 0.00	52.75 2.17 0.00	49.98 2.01 0.00	49.11 2.02 0.00	47.18 1.99 0.00	47.54 2.00 0.00	65.44 3.12 0.00	82.68 3.79 0.00	76.26 3.42 0.00	64.83 2.73 0.00	59.83 2.58 0.00	50.33 2.26 0.00	38.62 1.66 0.00	40.06 2.02 0.00
NM_CENTRAL___DRP 24181	34.01 -0.45 0.00	32.24 -0.42 0.00	31.20 -0.44 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.18 -0.45 0.00	62.43 -0.95 0.00	48.03 -0.44 0.00	52.63 -0.48 0.00	55.69 -0.45 0.00	53.25 -0.43 0.00	50.18 -0.40 0.00	47.49 -0.48 0.00	46.62 -0.47 0.00	44.65 -0.54 0.00	44.99 -0.55 0.00	61.63 -0.69 0.00	78.34 -0.55 0.00	72.26 -0.58 0.00	61.48 -0.62 0.00	56.51 -0.74 0.00	47.40 -0.67 0.00	36.41 -0.55 0.00	37.47 -0.57 0.00
NM_FRONTIER___DRP 24179	32.29 -2.17 0.00	30.77 -1.89 0.00	29.74 -1.90 0.00	29.36 -2.08 0.00	27.27 -1.59 0.00	35.07 -2.56 0.00	56.28 -7.10 0.00	44.64 -3.83 0.00	48.38 -4.73 0.00	51.37 -4.77 0.00	49.22 -4.46 0.00	46.53 -4.05 0.00	43.94 -4.03 0.00	43.32 -3.77 0.00	40.94 -4.25 0.00	41.17 -4.37 0.00	55.71 -6.61 0.00	72.11 -6.78 0.00	66.43 -6.41 0.00	56.39 -5.71 0.00	51.81 -5.44 0.00	43.65 -4.42 0.00	34.26 -2.70 0.00	34.77 -3.27 0.00
NM_ST_REGIS___HYD 24053	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.74 0.11 0.00	63.57 0.19 0.00	48.66 0.19 0.00	53.27 0.16 0.00	56.03 -0.11 0.00	53.95 0.27 0.00	50.83 0.25 0.00	48.40 0.43 0.00	47.47 0.38 0.00	45.60 0.41 0.00	46.04 0.50 0.00	62.82 0.50 0.00	78.57 -0.32 0.00	72.77 -0.07 0.00	62.16 0.06 0.00	57.88 0.63 0.00	48.21 0.14 0.00	37.14 0.18 0.00	38.15 0.11 0.00
NORTHPORT___1 23551	49.97 1.28 -14.23	34.30 1.63 -0.01	33.22 1.58 0.00	33.04 1.60 0.00	30.30 1.44 0.00	44.58 2.15 -4.80	64.42 1.39 0.35	66.90 2.08 -16.35	79.75 2.12 -24.52	75.77 2.19 -17.44	80.69 2.04 -24.97	79.90 1.77 -27.55	78.66 1.39 -29.30	78.19 1.32 -29.78	78.04 1.54 -31.31	76.38 1.46 -29.38	86.83 1.37 -23.14	97.63 2.60 -16.14	85.47 2.91 -9.72	82.10 2.42 -17.58	81.78 2.63 -21.90	80.26 3.32 -28.87	72.64 2.62 -33.06	55.62 1.67 -15.91
NORTHPORT___2 23552	49.97 1.28 -14.23	34.30 1.63 -0.01	33.22 1.58 0.00	33.04 1.60 0.00	30.30 1.44 0.00	44.54 2.11 -4.80	64.36 1.33 0.35	66.90 2.08 -16.35	79.75 2.12 -24.52	75.77 2.19 -17.44	80.69 2.04 -24.97	79.90 1.77 -27.55	78.66 1.39 -29.30	78.19 1.32 -29.78	78.04 1.54 -31.31	76.38 1.46 -29.38	86.77 1.31 -23.14	97.55 2.52 -16.14	85.40 2.84 -9.72	82.04 2.36 -17.58	81.73 2.58 -21.90	80.21 3.27 -28.87	72.72 2.70 -33.06	55.78 1.83 -15.91
NORTHPORT___3 23553	50.34 1.65 -14.23	34.43 1.76 -0.01	33.35 1.71 0.00	33.20 1.76 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	65.23 2.22 0.37	67.40 2.62 -16.31	80.39 2.76 -24.52	76.37 2.86 -17.37	81.32 2.68 -24.96	80.50 2.38 -27.54	79.23 1.97 -29.29	78.73 1.88 -29.76	78.56 2.08 -31.29	76.89 2.00 -29.35	87.64 2.18 -23.14	98.50 3.47 -16.14	86.27 3.71 -9.72	82.79 3.11 -17.58	82.41 3.26 -21.90	80.64 3.70 -28.87	72.72 2.70 -33.06	55.74 1.79 -15.91
NORTHPORT___4 23650	50.31 1.62 -14.23	34.37 1.70 -0.01	33.29 1.65 0.00	33.14 1.70 0.00	30.39 1.53 0.00	44.73 2.30 -4.80	64.97 1.96 0.37	67.16 2.38 -16.31	80.13 2.50 -24.52	76.15 2.64 -17.37	81.11 2.47 -24.96	80.24 2.12 -27.54	78.99 1.73 -29.29	78.55 1.70 -29.76	78.38 1.90 -31.29	76.67 1.78 -29.35	87.33 1.87 -23.14	98.11 3.08 -16.14	85.91 3.35 -9.72	82.47 2.79 -17.58	82.18 3.03 -21.90	80.45 3.51 -28.87	72.57 2.55 -33.06	55.62 1.67 -15.91
NORTHPORT___IC 23718	50.07 1.38 -14.23	34.34 1.67 -0.01	33.25 1.61 0.00	33.11 1.67 0.00	30.33 1.47 0.00	44.61 2.18 -4.80	64.68 1.65 0.35	67.10 2.28 -16.35	80.02 2.39 -24.52	75.99 2.41 -17.44	80.90 2.25 -24.97	80.10 1.97 -27.55	78.85 1.58 -29.30	78.42 1.55 -29.78	78.22 1.72 -31.31	76.56 1.64 -29.38	87.08 1.62 -23.14	97.95 2.92 -16.14	85.76 3.20 -9.72	82.35 2.67 -17.58	82.01 2.86 -21.90	80.45 3.51 -28.87	72.79 2.77 -33.06	55.78 1.83 -15.91

NSINS_S_GLNS_FALLS 23858	36.70 2.24 0.00	34.82 2.16 0.00	33.54 1.90 0.00	33.45 2.01 0.00	30.74 1.88 0.00	40.23 2.60 0.00	68.26 4.88 0.00	50.70 2.23 0.00	55.87 2.76 0.00	58.83 2.69 0.00	56.36 2.68 0.00	52.86 2.28 0.00	50.08 2.11 0.00	49.21 2.12 0.00	47.27 2.08 0.00	47.82 2.28 0.00	66.37 4.05 0.00	83.39 4.50 0.00	77.36 4.52 0.00	65.39 3.29 0.00	60.51 3.26 0.00	50.33 2.26 0.00	38.77 1.81 0.00	40.70 2.66 0.00
NUCOR_STEEL___DRP 24197	33.32 -1.14 0.00	31.58 -1.08 0.00	30.50 -1.14 0.00	30.25 -1.19 0.00	27.91 -0.95 0.00	36.46 -1.17 0.00	61.35 -2.03 0.00	47.45 -1.02 0.00	51.89 -1.22 0.00	54.90 -1.24 0.00	52.45 -1.23 0.00	49.47 -1.11 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.83 -1.36 0.00	44.13 -1.41 0.00	60.58 -1.74 0.00	77.31 -1.58 0.00	71.24 -1.60 0.00	60.55 -1.55 0.00	55.48 -1.77 0.00	46.48 -1.59 0.00	35.70 -1.26 0.00	36.71 -1.33 0.00
NYISO_LBMP_REFERENCE 24008	34.46 0.00 0.00	32.66 0.00 0.00	31.64 0.00 0.00	31.44 0.00 0.00	28.86 0.00 0.00	37.63 0.00 0.00	63.38 0.00 0.00	48.47 0.00 0.00	53.11 0.00 0.00	56.14 0.00 0.00	53.68 0.00 0.00	50.58 0.00 0.00	47.97 0.00 0.00	47.09 0.00 0.00	45.19 0.00 0.00	45.54 0.00 0.00	62.32 0.00 0.00	78.89 0.00 0.00	72.84 0.00 0.00	62.10 0.00 0.00	57.25 0.00 0.00	48.07 0.00 0.00	36.96 0.00 0.00	38.04 0.00 0.00
NYPA_BRENTWD____GT 24164	50.38 1.69 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.95 2.52 -4.80	65.71 2.60 0.27	68.08 3.15 -16.46	80.87 3.24 -24.52	77.16 3.37 -17.65	81.72 3.01 -25.03	80.83 2.63 -27.62	79.57 2.21 -29.39	79.08 2.12 -29.87	78.89 2.30 -31.40	77.22 2.19 -29.49	87.89 2.43 -23.14	99.13 4.10 -16.14	86.86 4.30 -9.72	83.22 3.54 -17.58	82.87 3.72 -21.90	81.41 4.47 -28.87	73.35 3.33 -33.06	56.12 2.17 -15.91
NYPA_GOWANUS____GT5 24156	55.46 2.58 -18.42	35.00 2.32 -0.02	34.01 2.37 0.00	33.77 2.33 0.00	30.97 2.11 0.00	46.54 2.71 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.13 4.30 -31.72	85.16 4.55 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.44 3.84 -38.63	90.12 3.72 -39.31	90.25 3.75 -41.31	88.32 3.78 -39.00	97.68 5.42 -29.94	107.02 7.26 -20.87	91.82 6.41 -12.57	90.07 5.22 -22.75	88.84 4.52 -27.07	78.51 4.13 -26.31	82.87 3.14 -42.77	61.75 3.12 -20.59
NYPA_GOWANUS____GT6 24157	55.46 2.58 -18.42	35.00 2.32 -0.02	34.01 2.37 0.00	33.77 2.33 0.00	30.97 2.11 0.00	46.54 2.71 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.13 4.30 -31.72	85.16 4.55 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.44 3.84 -38.63	90.12 3.72 -39.31	90.25 3.75 -41.31	88.32 3.78 -39.00	97.68 5.42 -29.94	107.02 7.26 -20.87	91.82 6.41 -12.57	90.07 5.22 -22.75	88.84 4.52 -27.07	78.51 4.13 -26.31	82.87 3.14 -42.77	61.75 3.12 -20.59
NYPA_HARLEM_RVR__GT1 24160	55.29 2.41 -18.42	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.36 2.52 -6.21	70.47 4.75 -2.34	74.20 3.54 -22.19	89.05 4.20 -31.74	85.07 4.44 -24.49	90.83 4.35 -32.80	90.93 4.10 -36.25	90.37 3.74 -38.66	90.05 3.63 -39.33	90.19 3.66 -41.34	88.20 3.64 -39.02	95.32 5.23 -27.77	106.79 7.02 -20.88	91.47 6.05 -12.58	88.31 4.84 -21.37	88.69 4.35 -27.09	78.39 3.99 -26.33	82.72 2.96 -42.80	52.76 2.85 -11.87
NYPA_HARLEM_RVR__GT2 24161	55.29 2.41 -18.42	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.36 2.52 -6.21	70.47 4.75 -2.34	74.20 3.54 -22.19	89.05 4.20 -31.74	85.07 4.44 -24.49	90.83 4.35 -32.80	90.93 4.10 -36.25	90.37 3.74 -38.66	90.05 3.63 -39.33	90.19 3.66 -41.34	88.20 3.64 -39.02	95.32 5.23 -27.77	106.79 7.02 -20.88	91.47 6.05 -12.58	88.31 4.84 -21.37	88.69 4.35 -27.09	78.39 3.99 -26.33	82.72 2.96 -42.80	52.76 2.85 -11.87
NYPA_KENT____GT 24152	55.36 2.48 -18.42	34.90 2.22 -0.02	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.43 2.60 -6.20	70.54 4.82 -2.34	74.19 3.54 -22.18	88.97 4.14 -31.72	84.99 4.38 -24.47	90.75 4.29 -32.78	90.81 4.00 -36.23	90.29 3.69 -38.63	89.98 3.58 -39.31	90.11 3.61 -41.31	88.14 3.60 -39.00	97.43 5.17 -29.94	106.62 6.86 -20.87	91.46 6.05 -12.57	89.76 4.91 -22.75	88.67 4.35 -27.07	78.37 3.99 -26.31	82.72 2.99 -42.77	61.64 3.01 -20.59
NYPA_POUCH1____GT 24155	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59
NYPA_VERNON____GT2 24162	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.55 2.11 0.00	30.76 1.90 0.00	45.84 2.45 -5.76	70.12 4.56 -2.18	72.39 3.34 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.26 3.45 -35.84	86.89 3.34 -36.46	86.94 3.43 -38.32	85.13 3.42 -36.17	94.95 4.86 -27.77	104.80 6.55 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.49 2.85 -39.68	59.99 2.85 -19.10
NYPA_VERNON____GT3 24163	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.55 2.11 0.00	30.76 1.90 0.00	45.84 2.45 -5.76	70.12 4.56 -2.18	72.39 3.34 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.26 3.45 -35.84	86.89 3.34 -36.46	86.94 3.43 -38.32	85.13 3.42 -36.17	94.95 4.86 -27.77	104.80 6.55 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.49 2.85 -39.68	59.99 2.85 -19.10
NYPA___HOLTSVILL 23794	50.24 1.55 -14.23	34.43 1.76 -0.01	33.32 1.68 0.00	33.17 1.73 0.00	30.39 1.53 0.00	44.76 2.33 -4.80	65.09 2.03 0.32	67.73 2.86 -16.40	80.66 3.03 -24.52	76.70 3.03 -17.53	81.62 2.95 -24.99	80.69 2.53 -27.58	79.37 2.06 -29.34	78.89 1.98 -29.82	78.75 2.21 -31.35	77.06 2.09 -29.43	87.70 2.24 -23.14	98.90 3.87 -16.14	86.71 4.15 -9.72	83.03 3.35 -17.58	82.76 3.61 -21.90	81.07 4.13 -28.87	73.01 2.99 -33.06	55.78 1.83 -15.91
NYPA___HELLGATE_GT1 24158	55.27 2.41 -18.40	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.18 3.54 -22.17	89.01 4.20 -31.70	85.04 4.44 -24.46	90.79 4.35 -32.76	90.89 4.10 -36.21	90.32 3.74 -38.61	90.00 3.63 -39.28	90.14 3.66 -41.29	88.15 3.64 -38.97	95.32 5.23 -27.77	106.77 7.02 -20.86	91.46 6.05 -12.57	88.30 4.84 -21.36	88.66 4.35 -27.06	78.36 3.99 -26.30	82.67 2.96 -42.75	52.76 2.85 -11.87
NYPA___HELLGATE_GT2 24159	55.27 2.41 -18.40	34.83 2.16 -0.01	33.92 2.28 0.00	33.67 2.23 0.00	30.88 2.02 0.00	46.35 2.52 -6.20	70.47 4.75 -2.34	74.18 3.54 -22.17	89.01 4.20 -31.70	85.04 4.44 -24.46	90.79 4.35 -32.76	90.89 4.10 -36.21	90.32 3.74 -38.61	90.00 3.63 -39.28	90.14 3.66 -41.29	88.15 3.64 -38.97	95.32 5.23 -27.77	106.77 7.02 -20.86	91.46 6.05 -12.57	88.30 4.84 -21.36	88.66 4.35 -27.06	78.36 3.99 -26.30	82.67 2.96 -42.75	52.76 2.85 -11.87
NYS_BARGE___HYD 23848	32.50 -1.96 0.00	30.96 -1.70 0.00	29.90 -1.74 0.00	29.52 -1.92 0.00	27.45 -1.41 0.00	35.37 -2.26 0.00	57.04 -6.34 0.00	45.42 -3.05 0.00	49.18 -3.93 0.00	52.27 -3.87 0.00	50.08 -3.60 0.00	47.29 -3.29 0.00	44.61 -3.36 0.00	43.98 -3.11 0.00	41.62 -3.57 0.00	41.81 -3.73 0.00	56.65 -5.67 0.00	73.37 -5.32 0.00	67.52 -5.32 0.00	57.26 -4.84 0.00	52.61 -4.64 0.00	44.27 -3.80 0.00	34.67 -2.29 0.00	35.15 -2.89 0.00

O.H_GEN_BRUCE 24063	32.12 -2.34 0.00	30.60 -2.06 0.00	29.58 -2.06 0.00	29.24 -2.20 0.00	27.16 -1.70 0.00	34.88 -2.75 0.00	44.05 -7.35 11.98	52.91 -4.02 -8.46	48.12 -4.99 0.00	51.14 -5.00 0.00	48.96 -4.72 0.00	46.28 -4.30 0.00	43.70 -4.27 0.00	43.04 -4.05 0.00	40.72 -4.47 0.00	40.94 -4.60 0.00	55.47 -6.85 0.00	71.71 -7.18 0.00	66.07 -6.77 0.00	56.08 -6.02 0.00	51.52 -5.73 0.00	43.41 -4.66 0.00	34.04 -2.92 0.00	34.58 -3.46 0.00
OAK ORCHARD___HYD 24046	33.98 -0.48 0.00	32.24 -0.42 0.00	31.20 -0.44 0.00	30.87 -0.57 0.00	28.57 -0.29 0.00	37.07 -0.56 0.00	61.10 -2.28 0.00	48.08 -0.39 0.00	51.99 -1.12 0.00	55.41 -0.73 0.00	52.87 -0.81 0.00	49.87 -0.71 0.00	46.91 -1.06 0.00	46.20 -0.89 0.00	44.02 -1.17 0.00	44.26 -1.28 0.00	60.20 -2.12 0.00	77.31 -1.58 0.00	71.24 -1.60 0.00	60.55 -1.55 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	36.59 -0.37 0.00	37.17 -0.87 0.00
OCC_CHEM___DRP 24175	32.29 -2.17 0.00	30.77 -1.89 0.00	29.74 -1.90 0.00	29.36 -2.08 0.00	27.30 -1.56 0.00	35.11 -2.52 0.00	56.28 -7.10 0.00	44.69 -3.78 0.00	48.38 -4.73 0.00	51.42 -4.72 0.00	49.28 -4.40 0.00	46.53 -4.05 0.00	43.99 -3.98 0.00	43.32 -3.77 0.00	40.99 -4.20 0.00	41.17 -4.37 0.00	55.78 -6.54 0.00	72.18 -6.71 0.00	66.50 -6.34 0.00	56.39 -5.71 0.00	51.81 -5.44 0.00	43.65 -4.42 0.00	34.26 -2.70 0.00	34.81 -3.23 0.00
OLIN_CORP_DRP 24177	32.25 -2.21 0.00	30.73 -1.93 0.00	29.68 -1.96 0.00	29.33 -2.11 0.00	27.24 -1.62 0.00	35.07 -2.56 0.00	56.34 -7.04 0.00	44.79 -3.68 0.00	48.54 -4.57 0.00	51.54 -4.60 0.00	49.39 -4.29 0.00	46.69 -3.89 0.00	44.08 -3.89 0.00	43.42 -3.67 0.00	41.08 -4.11 0.00	41.30 -4.24 0.00	55.90 -6.42 0.00	72.34 -6.55 0.00	66.65 -6.19 0.00	56.57 -5.53 0.00	51.98 -5.27 0.00	43.74 -4.33 0.00	34.26 -2.70 0.00	34.81 -3.23 0.00
ONONDAGA_REF_OCCRA 23987	34.01 -0.45 0.00	32.24 -0.42 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.18 -0.45 0.00	62.62 -0.76 0.00	48.08 -0.39 0.00	52.69 -0.42 0.00	55.75 -0.39 0.00	53.25 -0.43 0.00	50.23 -0.35 0.00	47.54 -0.43 0.00	46.67 -0.42 0.00	44.69 -0.50 0.00	45.04 -0.50 0.00	61.70 -0.62 0.00	78.50 -0.39 0.00	72.40 -0.44 0.00	61.60 -0.50 0.00	56.56 -0.69 0.00	47.45 -0.62 0.00	36.41 -0.55 0.00	37.51 -0.53 0.00
ONONDAGA___COGEN 23986	34.08 -0.38 0.00	32.27 -0.39 0.00	31.23 -0.41 0.00	31.00 -0.44 0.00	28.51 -0.35 0.00	37.25 -0.38 0.00	62.87 -0.51 0.00	48.18 -0.29 0.00	52.79 -0.32 0.00	55.80 -0.34 0.00	53.36 -0.32 0.00	50.28 -0.30 0.00	47.59 -0.38 0.00	46.71 -0.38 0.00	44.74 -0.45 0.00	45.08 -0.46 0.00	61.82 -0.50 0.00	78.57 -0.32 0.00	72.48 -0.36 0.00	61.67 -0.43 0.00	56.68 -0.57 0.00	47.49 -0.58 0.00	36.52 -0.44 0.00	37.62 -0.42 0.00
ONTARIO___LFGE 23819	33.63 -0.83 0.00	31.91 -0.75 0.00	30.82 -0.82 0.00	30.53 -0.91 0.00	28.20 -0.66 0.00	36.84 -0.79 0.00	61.16 -2.22 0.00	47.94 -0.53 0.00	52.31 -0.80 0.00	55.47 -0.67 0.00	53.04 -0.64 0.00	50.02 -0.56 0.00	47.15 -0.82 0.00	46.34 -0.75 0.00	44.24 -0.95 0.00	44.54 -1.00 0.00	61.14 -1.18 0.00	78.26 -0.63 0.00	72.04 -0.80 0.00	60.98 -1.12 0.00	55.93 -1.32 0.00	46.87 -1.20 0.00	36.18 -0.78 0.00	36.94 -1.10 0.00
OSWEGATCHIE___HYD 24044	34.46 0.00 0.00	32.63 -0.03 0.00	31.58 -0.06 0.00	31.38 -0.06 0.00	28.83 -0.03 0.00	37.71 0.08 0.00	63.76 0.38 0.00	49.10 0.63 0.00	53.75 0.64 0.00	56.48 0.34 0.00	54.43 0.75 0.00	51.34 0.76 0.00	48.74 0.77 0.00	47.84 0.75 0.00	45.91 0.72 0.00	46.31 0.77 0.00	63.50 1.18 0.00	79.44 0.55 0.00	73.79 0.95 0.00	62.53 0.43 0.00	58.22 0.97 0.00	48.41 0.34 0.00	37.29 0.33 0.00	38.23 0.19 0.00
OSWEGO___5 23606	33.74 -0.72 0.00	31.97 -0.69 0.00	30.94 -0.70 0.00	30.72 -0.72 0.00	28.25 -0.61 0.00	36.84 -0.79 0.00	61.92 -1.46 0.00	47.60 -0.87 0.00	52.10 -1.01 0.00	55.13 -1.01 0.00	52.71 -0.97 0.00	49.67 -0.91 0.00	47.01 -0.96 0.00	46.20 -0.89 0.00	44.24 -0.95 0.00	44.58 -0.96 0.00	61.01 -1.31 0.00	77.55 -1.34 0.00	71.53 -1.31 0.00	60.92 -1.18 0.00	56.05 -1.20 0.00	47.01 -1.06 0.00	36.15 -0.81 0.00	37.17 -0.87 0.00
OSWEGO___6 23613	33.74 -0.72 0.00	31.97 -0.69 0.00	30.94 -0.70 0.00	30.72 -0.72 0.00	28.25 -0.61 0.00	36.84 -0.79 0.00	61.92 -1.46 0.00	47.60 -0.87 0.00	52.10 -1.01 0.00	55.13 -1.01 0.00	52.71 -0.97 0.00	49.67 -0.91 0.00	47.01 -0.96 0.00	46.20 -0.89 0.00	44.24 -0.95 0.00	44.58 -0.96 0.00	61.01 -1.31 0.00	77.55 -1.34 0.00	71.53 -1.31 0.00	60.92 -1.18 0.00	56.05 -1.20 0.00	47.01 -1.06 0.00	36.15 -0.81 0.00	37.17 -0.87 0.00
OUTOKUMPU-AB___DRP 24206	32.63 -1.83 0.00	31.09 -1.57 0.00	29.99 -1.65 0.00	29.62 -1.82 0.00	27.53 -1.33 0.00	35.56 -2.07 0.00	57.61 -5.77 0.00	45.80 -2.67 0.00	49.71 -3.40 0.00	52.77 -3.37 0.00	50.62 -3.06 0.00	47.80 -2.78 0.00	45.09 -2.88 0.00	44.45 -2.64 0.00	42.07 -3.12 0.00	42.31 -3.23 0.00	57.27 -5.05 0.00	74.16 -4.73 0.00	68.32 -4.52 0.00	57.88 -4.22 0.00	53.19 -4.06 0.00	44.75 -3.32 0.00	35.00 -1.96 0.00	35.49 -2.55 0.00
OXBOW___ 24026	32.67 -1.79 0.00	31.12 -1.54 0.00	30.03 -1.61 0.00	29.68 -1.76 0.00	27.59 -1.27 0.00	35.60 -2.03 0.00	57.68 -5.70 0.00	45.85 -2.62 0.00	49.71 -3.40 0.00	52.83 -3.31 0.00	50.67 -3.01 0.00	47.85 -2.73 0.00	45.14 -2.83 0.00	44.50 -2.59 0.00	42.12 -3.07 0.00	42.35 -3.19 0.00	57.33 -4.99 0.00	74.24 -4.65 0.00	68.32 -4.52 0.00	57.94 -4.16 0.00	53.19 -4.06 0.00	44.80 -3.27 0.00	35.08 -1.88 0.00	35.53 -2.51 0.00
PEEKSKILL___ 23653	32.85 1.65 3.26	34.10 1.44 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.16 1.30 0.00	38.26 1.73 1.10	66.38 3.42 0.42	47.01 2.47 3.93	50.36 2.87 5.62	54.83 3.03 4.34	50.82 2.95 5.81	46.94 2.78 6.42	43.62 2.49 6.84	42.53 2.40 6.96	40.36 2.49 7.32	41.13 2.50 6.91	60.57 3.55 5.30	80.08 4.89 3.70	74.83 4.22 2.23	61.49 3.42 4.03	55.43 2.98 4.80	46.34 2.93 4.66	31.60 2.22 7.58	36.52 2.13 3.65
PGE MADISON___WINDPWR 24146	34.46 0.00 0.00	32.63 -0.03 0.00	31.48 -0.16 0.00	31.22 -0.22 0.00	28.80 -0.06 0.00	37.78 0.15 0.00	64.77 1.39 0.00	49.92 1.45 0.00	54.81 1.70 0.00	57.99 1.85 0.00	55.34 1.66 0.00	52.20 1.62 0.00	49.27 1.30 0.00	48.36 1.27 0.00	46.23 1.04 0.00	46.59 1.05 0.00	64.00 1.68 0.00	81.73 2.84 0.00	75.32 2.48 0.00	63.84 1.74 0.00	58.51 1.26 0.00	48.94 0.87 0.00	37.63 0.67 0.00	38.61 0.57 0.00
PIERCEFIELD___HYD 23852	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.78 0.15 0.00	63.63 0.25 0.00	48.71 0.24 0.00	53.32 0.21 0.00	56.03 -0.11 0.00	54.06 0.38 0.00	50.93 0.35 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.64 0.45 0.00	46.09 0.55 0.00	62.82 0.50 0.00	78.50 -0.39 0.00	72.69 -0.15 0.00	62.10 0.00 0.00	57.88 0.63 0.00	48.31 0.24 0.00	37.22 0.26 0.00	38.27 0.23 0.00
PJM_GEN_KEystone 24065	32.19 -2.27 0.00	30.60 -2.06 0.00	29.33 -2.31 0.00	29.02 -2.42 0.00	26.87 -1.99 0.00	35.45 -2.18 0.00	47.91 -3.49 11.98	56.78 -0.15 -8.46	53.00 -0.11 0.00	56.14 0.00 0.00	53.89 0.21 0.00	50.83 0.25 0.00	47.78 -0.19 0.00	46.95 -0.14 0.00	44.83 -0.36 0.00	45.13 -0.41 0.00	61.63 -0.69 0.00	79.21 0.32 0.00	72.91 0.07 0.00	61.42 -0.68 0.00	56.51 -0.74 0.00	47.20 -0.87 0.00	35.63 -1.33 0.00	35.80 -2.24 0.00

PLEASANTVLY___LBMP 24000	36.11 1.65 0.00	34.13 1.47 0.00	33.13 1.49 0.00	32.92 1.48 0.00	30.19 1.33 0.00	39.36 1.73 0.00	66.68 3.30 0.00	50.75 2.28 0.00	55.77 2.66 0.00	58.89 2.75 0.00	56.36 2.68 0.00	53.11 2.53 0.00	50.27 2.30 0.00	49.30 2.21 0.00	47.49 2.30 0.00	47.86 2.32 0.00	65.62 3.30 0.00	83.31 4.42 0.00	76.70 3.86 0.00	65.21 3.11 0.00	60.06 2.81 0.00	50.81 2.74 0.00	38.99 2.03 0.00	40.06 2.02 0.00
POLETTI____ 23519	55.04 2.17 -18.41	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.59 1.73 0.00	46.14 2.30 -6.21	69.98 4.25 -2.35	73.61 2.96 -22.18	88.23 3.40 -31.72	84.21 3.59 -24.48	89.96 3.49 -32.79	90.05 3.24 -36.23	89.63 3.02 -38.64	89.32 2.92 -39.31	89.49 2.98 -41.32	87.50 2.96 -39.00	96.37 4.11 -29.94	105.29 5.52 -20.88	90.37 4.95 -12.58	88.89 4.04 -22.75	87.87 3.55 -27.07	77.75 3.36 -26.32	82.32 2.59 -42.77	61.29 2.66 -20.59
PORT_JEFF_3 23555	50.21 1.52 -14.23	34.37 1.70 -0.01	33.25 1.61 0.00	33.11 1.67 0.00	30.36 1.50 0.00	44.65 2.22 -4.80	64.40 1.33 0.31	67.15 2.28 -16.40	80.07 2.44 -24.52	76.08 2.41 -17.53	80.98 2.31 -24.99	79.98 1.82 -27.58	78.32 1.01 -29.34	77.85 0.94 -29.82	77.76 1.22 -31.35	76.06 1.09 -29.43	86.27 0.81 -23.14	97.08 2.05 -16.14	85.62 3.06 -9.72	82.16 2.48 -17.58	82.07 2.92 -21.90	80.50 3.56 -28.87	72.64 2.62 -33.06	55.32 1.37 -15.91
PORT_JEFF_4 23616	50.21 1.52 -14.23	34.37 1.70 -0.01	33.25 1.61 0.00	33.11 1.67 0.00	30.36 1.50 0.00	44.58 2.15 -4.80	64.40 1.33 0.31	67.15 2.28 -16.40	80.13 2.50 -24.52	76.14 2.47 -17.53	80.98 2.31 -24.99	79.98 1.82 -27.58	78.37 1.06 -29.34	77.90 0.99 -29.82	77.76 1.22 -31.35	76.11 1.14 -29.43	86.27 0.81 -23.14	97.08 2.05 -16.14	85.62 3.06 -9.72	82.16 2.48 -17.58	82.07 2.92 -21.90	80.50 3.56 -28.87	72.64 2.62 -33.06	55.32 1.37 -15.91
PORT_JEFF_IC 23713	50.31 1.62 -14.23	34.47 1.80 -0.01	33.35 1.71 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	64.97 1.90 0.31	67.64 2.76 -16.41	80.60 2.97 -24.52	76.73 3.03 -17.56	81.53 2.85 -25.00	80.55 2.38 -27.59	78.95 1.63 -29.35	78.47 1.55 -29.83	78.36 1.81 -31.36	76.71 1.73 -29.44	86.83 1.37 -23.14	97.79 2.76 -16.14	86.13 3.57 -9.72	82.54 2.86 -17.58	82.70 3.55 -21.90	80.98 4.04 -28.87	72.98 2.96 -33.06	55.62 1.67 -15.91
PPL PILGRIM_ST_GT1 24216	50.38 1.69 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.95 2.52 -4.80	65.71 2.60 0.27	68.08 3.15 -16.46	80.39 2.76 -24.52	76.65 2.86 -17.65	81.23 2.52 -25.03	80.37 2.17 -27.62	79.13 1.77 -29.39	78.66 1.70 -29.87	78.49 1.90 -31.40	76.85 1.82 -29.49	87.39 1.93 -23.14	98.42 3.39 -16.14	86.27 3.71 -9.72	82.72 3.04 -17.58	82.36 3.21 -21.90	81.41 4.47 -28.87	73.35 3.33 -33.06	56.12 2.17 -15.91
PPL PILGRIM_ST_GT2 24217	50.38 1.69 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.53 1.67 0.00	44.95 2.52 -4.80	65.71 2.60 0.27	68.08 3.15 -16.46	80.87 3.24 -24.52	77.16 3.37 -17.65	81.23 2.52 -25.03	80.37 2.17 -27.62	79.13 1.77 -29.39	78.66 1.70 -29.87	78.49 1.90 -31.40	76.85 1.82 -29.49	87.39 1.93 -23.14	98.42 3.39 -16.14	86.27 3.71 -9.72	82.72 3.04 -17.58	82.36 3.21 -21.90	81.41 4.47 -28.87	73.35 3.33 -33.06	56.12 2.17 -15.91
PPL_SHRM_GT3 24213	50.45 1.76 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	65.61 2.54 0.31	68.22 3.34 -16.41	81.24 3.61 -24.52	76.79 3.09 -17.56	82.22 3.54 -25.00	81.05 2.88 -27.59	79.72 2.40 -29.35	79.23 2.31 -29.83	79.22 2.67 -31.36	77.58 2.60 -29.44	88.45 2.99 -23.14	99.84 4.81 -16.14	87.66 5.10 -9.72	83.84 4.16 -17.58	83.50 4.35 -21.90	81.65 4.71 -28.87	73.35 3.33 -33.06	56.00 2.05 -15.91
PPL_SHRM_GT4 24214	50.45 1.76 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	65.61 2.54 0.31	68.22 3.34 -16.41	81.24 3.61 -24.52	76.79 3.09 -17.56	82.22 3.54 -25.00	81.05 2.88 -27.59	79.72 2.40 -29.35	79.23 2.31 -29.83	79.22 2.67 -31.36	77.58 2.60 -29.44	88.45 2.99 -23.14	99.84 4.81 -16.14	87.66 5.10 -9.72	83.84 4.16 -17.58	83.50 4.35 -21.90	81.65 4.71 -28.87	73.35 3.33 -33.06	56.00 2.05 -15.91
PROJECT___ORANGE 23990	33.98 -0.48 0.00	32.20 -0.46 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.14 -0.49 0.00	62.37 -1.01 0.00	47.99 -0.48 0.00	52.58 -0.53 0.00	55.63 -0.51 0.00	53.20 -0.48 0.00	50.12 -0.46 0.00	47.44 -0.53 0.00	46.57 -0.52 0.00	44.60 -0.59 0.00	44.95 -0.59 0.00	61.57 -0.75 0.00	78.26 -0.63 0.00	72.18 -0.66 0.00	61.48 -0.62 0.00	56.45 -0.80 0.00	47.35 -0.72 0.00	36.37 -0.59 0.00	37.47 -0.57 0.00
PROJECT___ORANGE 1 24174	33.98 -0.48 0.00	32.20 -0.46 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.14 -0.49 0.00	62.37 -1.01 0.00	47.99 -0.48 0.00	52.58 -0.53 0.00	55.63 -0.51 0.00	53.20 -0.48 0.00	50.12 -0.46 0.00	47.44 -0.53 0.00	46.57 -0.52 0.00	44.60 -0.59 0.00	44.95 -0.59 0.00	61.57 -0.75 0.00	78.26 -0.63 0.00	72.18 -0.66 0.00	61.48 -0.62 0.00	56.45 -0.80 0.00	47.35 -0.72 0.00	36.37 -0.59 0.00	37.47 -0.57 0.00
PROJECT___ORANGE 2 24166	33.98 -0.48 0.00	32.20 -0.46 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.14 -0.49 0.00	62.37 -1.01 0.00	47.99 -0.48 0.00	52.58 -0.53 0.00	55.63 -0.51 0.00	53.20 -0.48 0.00	50.12 -0.46 0.00	47.44 -0.53 0.00	46.57 -0.52 0.00	44.60 -0.59 0.00	44.95 -0.59 0.00	61.57 -0.75 0.00	78.26 -0.63 0.00	72.18 -0.66 0.00	61.48 -0.62 0.00	56.45 -0.80 0.00	47.35 -0.72 0.00	36.37 -0.59 0.00	37.47 -0.57 0.00
PYRITES___HYD 24023	34.91 0.45 0.00	33.08 0.42 0.00	31.99 0.35 0.00	31.79 0.35 0.00	29.21 0.35 0.00	38.19 0.56 0.00	64.84 1.46 0.00	49.39 0.92 0.00	54.12 1.01 0.00	56.93 0.79 0.00	54.81 1.13 0.00	51.64 1.06 0.00	49.12 1.15 0.00	48.22 1.13 0.00	46.27 1.08 0.00	46.68 1.14 0.00	63.32 1.00 0.00	78.81 -0.08 0.00	72.99 0.15 0.00	62.66 0.56 0.00	58.74 1.49 0.00	48.94 0.87 0.00	37.85 0.89 0.00	38.88 0.84 0.00
RANKINE____ 23646	32.46 -2.00 0.00	30.93 -1.73 0.00	29.80 -1.84 0.00	29.43 -2.01 0.00	27.36 -1.50 0.00	35.45 -2.18 0.00	57.68 -5.70 0.00	46.09 -2.38 0.00	50.08 -3.03 0.00	53.16 -2.98 0.00	51.00 -2.68 0.00	48.15 -2.43 0.00	45.38 -2.59 0.00	44.74 -2.35 0.00	42.39 -2.80 0.00	42.63 -2.91 0.00	57.83 -4.49 0.00	74.79 -4.10 0.00	68.83 -4.01 0.00	58.31 -3.79 0.00	53.53 -3.72 0.00	44.99 -3.08 0.00	34.96 -2.00 0.00	35.38 -2.66 0.00
RAVENS GT4-7____ 23728	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWD GT2____ 23730	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10

RAVENSWD_GT3____ 23733	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT2_1 24244	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT2_2 24245	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT2_3 24246	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT2_4 24247	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT3_1 24248	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT3_2 24249	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT3_3 24250	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT3_4 24251	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_1 23729	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.55 2.11 0.00	30.76 1.90 0.00	45.84 2.45 -5.76	70.12 4.56 -2.18	72.39 3.34 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.26 3.45 -35.84	86.89 3.34 -36.46	86.94 3.43 -38.32	85.13 3.42 -36.17	94.95 4.86 -27.77	104.80 6.55 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.49 2.85 -39.68	59.99 2.85 -19.10
RAVENSWOOD_GT_10 24258	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_11 24259	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_4 24252	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_5 24254	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_6 24253	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_7 24255	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD_GT_9 24257	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD___1 23533	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.55 2.11 0.00	30.76 1.90 0.00	45.84 2.45 -5.76	70.12 4.56 -2.18	72.39 3.34 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.26 3.45 -35.84	86.89 3.34 -36.46	86.94 3.43 -38.32	85.13 3.42 -36.17	94.95 4.86 -27.77	104.80 6.55 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.49 2.85 -39.68	59.99 2.85 -19.10
RAVENSWOOD___2 23534	53.85 2.31 -17.08	34.73 2.06 -0.01	33.76 2.12 0.00	33.52 2.08 0.00	30.74 1.88 0.00	45.80 2.41 -5.76	69.87 4.31 -2.18	72.10 3.05 -20.58	86.14 3.61 -29.42	82.66 3.82 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.17 -35.84	86.61 3.06 -36.46	86.67 3.16 -38.32	84.85 3.14 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.49 4.29 -21.10	86.14 3.78 -25.11	75.99 3.51 -24.41	79.30 2.66 -39.68	59.88 2.74 -19.10
RAVENSWOOD___3 23535	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RAVENSWOOD___4 23820	53.88 2.34 -17.08	34.76 2.09 -0.01	33.79 2.15 0.00	33.55 2.11 0.00	30.76 1.90 0.00	45.84 2.45 -5.76	70.12 4.56 -2.18	72.39 3.34 -20.58	86.46 3.93 -29.42	82.99 4.15 -22.70	88.17 4.08 -30.41	87.98 3.79 -33.61	87.26 3.45 -35.84	86.89 3.34 -36.46	86.94 3.43 -38.32	85.13 3.42 -36.17	94.95 4.86 -27.77	104.80 6.55 -19.36	90.26 5.75 -11.67	87.86 4.66 -21.10	86.48 4.12 -25.11	76.28 3.80 -24.41	79.49 2.85 -39.68	59.99 2.85 -19.10
RAVNSWD 8-11____ 23667	53.75 2.21 -17.08	34.60 1.93 -0.01	33.60 1.96 0.00	33.39 1.95 0.00	30.62 1.76 0.00	45.69 2.30 -5.76	69.93 4.37 -2.18	72.20 3.15 -20.58	86.19 3.66 -29.42	82.71 3.87 -22.70	87.85 3.76 -30.41	87.68 3.49 -33.61	87.02 3.21 -35.84	86.66 3.11 -36.46	86.72 3.21 -38.32	84.90 3.19 -36.17	94.58 4.49 -27.77	104.32 6.07 -19.36	89.83 5.32 -11.67	87.55 4.35 -21.10	86.20 3.84 -25.11	76.08 3.60 -24.41	79.37 2.73 -39.68	59.84 2.70 -19.10
RCPL_TRUST___DRP 24196	56.09 2.24 -19.39	34.66 1.99 -0.01	33.66 2.02 0.00	33.42 1.98 0.00	30.65 1.79 0.00	46.54 2.37 -6.54	70.35 4.50 -2.47	75.08 3.25 -23.36	90.29 3.77 -33.41	85.91 3.99 -25.78	92.07 3.86 -34.53	92.33 3.59 -38.16	91.97 3.31 -40.69	91.69 3.20 -41.40	91.95 3.25 -43.51	89.89 3.28 -41.07	98.46 4.61 -31.53	107.10 6.23 -21.98	91.55 5.46 -13.25	90.53 4.47 -23.96	89.71 3.95 -28.51	79.44 3.65 -27.72	84.78 2.77 -45.05	62.50 2.78 -21.68
RENSSELAER___COGEN 23796	36.08 1.62 0.00	34.20 1.54 0.00	33.13 1.49 0.00	32.95 1.51 0.00	30.22 1.36 0.00	39.40 1.77 0.00	66.80 3.42 0.00	50.36 1.89 0.00	55.45 2.34 0.00	58.50 2.36 0.00	55.93 2.25 0.00	52.65 2.07 0.00	49.89 1.92 0.00	48.97 1.88 0.00	47.09 1.90 0.00	47.45 1.91 0.00	65.25 2.93 0.00	82.52 3.63 0.00	76.12 3.28 0.00	64.65 2.55 0.00	59.71 2.46 0.00	50.23 2.16 0.00	38.55 1.59 0.00	39.98 1.94 0.00
REVERE_CPPR_DRP 24186	35.08 0.62 0.00	33.22 0.56 0.00	32.11 0.47 0.00	31.91 0.47 0.00	29.32 0.46 0.00	38.38 0.75 0.00	65.22 1.84 0.00	50.07 1.60 0.00	54.97 1.86 0.00	58.10 1.96 0.00	55.51 1.83 0.00	52.35 1.77 0.00	49.55 1.58 0.00	48.60 1.51 0.00	46.59 1.40 0.00	46.95 1.41 0.00	64.44 2.12 0.00	81.73 2.84 0.00	75.53 2.69 0.00	64.15 2.05 0.00	59.08 1.83 0.00	49.42 1.35 0.00	37.92 0.96 0.00	39.03 0.99 0.00
ROCHESTER_9_IC 23652	34.49 0.03 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.31 -0.13 0.00	29.00 0.14 0.00	37.67 0.04 0.00	62.05 -1.33 0.00	49.00 0.53 0.00	52.84 -0.27 0.00	56.48 0.34 0.00	53.84 0.16 0.00	50.78 0.20 0.00	47.68 -0.29 0.00	46.95 -0.14 0.00	44.74 -0.45 0.00	44.99 -0.55 0.00	61.07 -1.25 0.00	78.57 -0.32 0.00	72.40 -0.44 0.00	61.54 -0.56 0.00	56.45 -0.80 0.00	47.35 -0.72 0.00	37.33 0.37 0.00	37.85 -0.19 0.00
ROSETON___1 23587	36.59 1.48 -0.65	34.00 1.34 0.00	33.00 1.36 0.00	32.79 1.35 0.00	30.07 1.21 0.00	39.43 1.58 -0.22	66.50 3.04 -0.08	51.34 2.08 -0.79	56.73 2.50 -1.12	59.59 2.58 -0.87	57.36 2.52 -1.16	54.24 2.38 -1.28	51.45 2.11 -1.37	50.55 2.07 -1.39	48.77 2.12 -1.46	49.06 2.14 -1.38	66.50 3.12 -1.06	83.81 4.18 -0.74	76.86 3.57 -0.45	65.83 2.92 -0.81	60.79 2.58 -0.96	51.55 2.55 -0.93	40.40 1.92 -1.52	40.63 1.86 -0.73
ROSETON___2 23588	36.59 1.48 -0.65	34.00 1.34 0.00	33.00 1.36 0.00	32.79 1.35 0.00	30.07 1.21 0.00	39.43 1.58 -0.22	66.50 3.04 -0.08	51.34 2.08 -0.79	56.73 2.50 -1.12	59.59 2.58 -0.87	57.36 2.52 -1.16	54.24 2.38 -1.28	51.45 2.11 -1.37	50.55 2.07 -1.39	48.77 2.12 -1.46	49.06 2.14 -1.38	66.50 3.12 -1.06	83.81 4.18 -0.74	76.86 3.57 -0.45	65.83 2.92 -0.81	60.79 2.58 -0.96	51.55 2.55 -0.93	40.40 1.92 -1.52	40.63 1.86 -0.73
RUSSELL___STATION 23914	34.56 0.10 0.00	32.76 0.10 0.00	31.67 0.03 0.00	31.35 -0.09 0.00	29.06 0.20 0.00	37.67 0.04 0.00	61.29 -2.09 0.00	48.47 0.00 0.00	52.31 -0.80 0.00	55.92 -0.22 0.00	53.30 -0.38 0.00	50.28 -0.30 0.00	47.25 -0.72 0.00	46.57 -0.52 0.00	44.51 -0.68 0.00	44.81 -0.73 0.00	60.39 -1.93 0.00	77.71 -1.18 0.00	71.60 -1.24 0.00	60.86 -1.24 0.00	55.88 -1.37 0.00	46.87 -1.20 0.00	37.29 0.33 0.00	37.77 -0.27 0.00
S SALMON___HYD 24043	34.05 -0.41 0.00	32.24 -0.42 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.22 0.00 0.00	62.87 -0.51 0.00	48.42 -0.05 0.00	53.11 0.00 0.00	56.03 -0.11 0.00	53.68 0.00 0.00	50.58 0.00 0.00	47.87 -0.10 0.00	47.00 -0.09 0.00	45.01 -0.18 0.00	45.40 -0.14 0.00	62.32 0.00 0.00	78.89 0.00 0.00	73.20 0.36 0.00	61.98 -0.12 0.00	57.08 -0.17 0.00	47.78 -0.29 0.00	36.63 -0.33 0.00	37.66 -0.38 0.00
SELKIRK___II 23799	35.29 0.83 0.00	33.48 0.82 0.00	32.43 0.79 0.00	32.26 0.82 0.00	29.55 0.69 0.00	38.50 0.87 0.00	65.09 1.71 0.00	49.29 0.82 0.00	54.17 1.06 0.00	57.21 1.07 0.00	54.70 1.02 0.00	51.49 0.91 0.00	48.83 0.86 0.00	47.94 0.85 0.00	46.05 0.86 0.00	46.41 0.87 0.00	63.75 1.43 0.00	80.55 1.66 0.00	74.30 1.46 0.00	63.16 1.06 0.00	58.34 1.09 0.00	49.18 1.11 0.00	37.74 0.78 0.00	39.03 0.99 0.00

SELKIRK___I 23801	35.49 1.03 0.00	33.67 1.01 0.00	32.65 1.01 0.00	32.48 1.04 0.00	29.75 0.89 0.00	38.76 1.13 0.00	65.34 1.96 0.00	49.44 0.97 0.00	54.38 1.27 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.69 1.11 0.00	48.98 1.01 0.00	48.08 0.99 0.00	46.23 1.04 0.00	46.59 1.05 0.00	63.94 1.62 0.00	80.94 2.05 0.00	74.59 1.75 0.00	63.40 1.30 0.00	58.57 1.32 0.00	49.37 1.30 0.00	37.85 0.89 0.00	39.14 1.10 0.00
SENECA OSWGO___HYD 24041	33.87 -0.59 0.00	32.10 -0.56 0.00	31.04 -0.60 0.00	30.81 -0.63 0.00	28.34 -0.52 0.00	37.03 -0.60 0.00	62.56 -0.82 0.00	47.99 -0.48 0.00	52.58 -0.53 0.00	55.52 -0.62 0.00	53.14 -0.54 0.00	50.07 -0.51 0.00	47.39 -0.58 0.00	46.52 -0.57 0.00	44.56 -0.63 0.00	44.95 -0.59 0.00	61.63 -0.69 0.00	78.26 -0.63 0.00	72.33 -0.51 0.00	61.48 -0.62 0.00	56.51 -0.74 0.00	47.30 -0.77 0.00	36.41 -0.55 0.00	37.39 -0.65 0.00
SENECA___ENERGY 23797	33.70 -0.76 0.00	31.97 -0.69 0.00	30.88 -0.76 0.00	30.59 -0.85 0.00	28.23 -0.63 0.00	36.88 -0.75 0.00	61.61 -1.77 0.00	47.89 -0.58 0.00	52.31 -0.80 0.00	55.47 -0.67 0.00	52.98 -0.70 0.00	49.97 -0.61 0.00	47.15 -0.82 0.00	46.34 -0.75 0.00	44.29 -0.90 0.00	44.58 -0.96 0.00	61.20 -1.12 0.00	78.18 -0.71 0.00	72.04 -0.80 0.00	61.11 -0.99 0.00	56.05 -1.20 0.00	46.96 -1.11 0.00	36.18 -0.78 0.00	37.05 -0.99 0.00
SHOEMAKER___GT 23640	34.24 1.14 1.36	33.64 0.98 0.00	32.68 1.04 0.00	32.48 1.04 0.00	29.75 0.89 0.00	38.34 1.17 0.46	65.62 2.41 0.17	48.53 1.70 1.64	52.78 2.02 2.35	56.46 2.13 1.81	53.34 2.09 2.43	49.82 1.92 2.68	46.84 1.73 2.86	45.83 1.65 2.91	43.85 1.72 3.06	44.38 1.73 2.89	62.65 2.55 2.22	80.81 3.47 1.55	74.90 2.99 0.93	62.77 2.36 1.69	57.30 2.06 2.01	48.19 2.07 1.95	35.31 1.52 3.17	37.92 1.41 1.53
SHOREHAM_IC_1 23715	50.45 1.76 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	65.61 2.54 0.31	68.22 3.34 -16.41	81.24 3.61 -24.52	76.79 3.09 -17.56	82.22 3.54 -25.00	81.05 2.88 -27.59	79.72 2.40 -29.35	79.23 2.31 -29.83	79.22 2.67 -31.36	77.58 2.60 -29.44	88.45 2.99 -23.14	99.84 4.81 -16.14	87.66 5.10 -9.72	83.84 4.16 -17.58	83.50 4.35 -21.90	81.65 4.71 -28.87	73.35 3.33 -33.06	56.00 2.05 -15.91
SHOREHAM_IC_2 23716	50.45 1.76 -14.23	34.60 1.93 -0.01	33.48 1.84 0.00	33.33 1.89 0.00	30.56 1.70 0.00	44.99 2.56 -4.80	65.61 2.54 0.31	68.22 3.34 -16.41	81.24 3.61 -24.52	76.79 3.09 -17.56	82.22 3.54 -25.00	81.05 2.88 -27.59	79.72 2.40 -29.35	79.23 2.31 -29.83	79.22 2.67 -31.36	77.58 2.60 -29.44	88.45 2.99 -23.14	99.84 4.81 -16.14	87.66 5.10 -9.72	83.84 4.16 -17.58	83.50 4.35 -21.90	81.65 4.71 -28.87	73.35 3.33 -33.06	56.00 2.05 -15.91
SISSONVILLE____ 23735	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.78 0.15 0.00	63.63 0.25 0.00	48.71 0.24 0.00	53.32 0.21 0.00	56.03 -0.11 0.00	54.06 0.38 0.00	50.93 0.35 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.64 0.45 0.00	46.09 0.55 0.00	62.82 0.50 0.00	78.50 -0.39 0.00	72.69 -0.15 0.00	62.10 0.00 0.00	57.88 0.63 0.00	48.31 0.24 0.00	37.22 0.26 0.00	38.27 0.23 0.00
SITHE_IND_GS1 24169	33.53 -0.93 0.00	31.78 -0.88 0.00	30.75 -0.89 0.00	30.56 -0.88 0.00	28.08 -0.78 0.00	36.61 -1.02 0.00	61.48 -1.90 0.00	47.26 -1.21 0.00	51.73 -1.38 0.00	54.74 -1.40 0.00	52.28 -1.40 0.00	49.32 -1.26 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.92 -1.27 0.00	44.26 -1.28 0.00	60.58 -1.74 0.00	76.92 -1.97 0.00	70.95 -1.89 0.00	60.42 -1.68 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	35.93 -1.03 0.00	36.94 -1.10 0.00
SITHE_IND_GS2 24170	33.53 -0.93 0.00	31.78 -0.88 0.00	30.75 -0.89 0.00	30.56 -0.88 0.00	28.08 -0.78 0.00	36.61 -1.02 0.00	61.48 -1.90 0.00	47.26 -1.21 0.00	51.73 -1.38 0.00	54.74 -1.40 0.00	52.28 -1.40 0.00	49.32 -1.26 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.92 -1.27 0.00	44.26 -1.28 0.00	60.58 -1.74 0.00	76.92 -1.97 0.00	70.95 -1.89 0.00	60.42 -1.68 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	35.93 -1.03 0.00	36.94 -1.10 0.00
SITHE_IND_GS3 24171	33.53 -0.93 0.00	31.78 -0.88 0.00	30.75 -0.89 0.00	30.56 -0.88 0.00	28.08 -0.78 0.00	36.61 -1.02 0.00	61.48 -1.90 0.00	47.26 -1.21 0.00	51.73 -1.38 0.00	54.74 -1.40 0.00	52.28 -1.40 0.00	49.32 -1.26 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.92 -1.27 0.00	44.26 -1.28 0.00	60.58 -1.74 0.00	76.92 -1.97 0.00	70.95 -1.89 0.00	60.42 -1.68 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	35.93 -1.03 0.00	36.94 -1.10 0.00
SITHE_IND_GS4 24172	33.53 -0.93 0.00	31.78 -0.88 0.00	30.75 -0.89 0.00	30.56 -0.88 0.00	28.08 -0.78 0.00	36.61 -1.02 0.00	61.48 -1.90 0.00	47.26 -1.21 0.00	51.73 -1.38 0.00	54.74 -1.40 0.00	52.28 -1.40 0.00	49.32 -1.26 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.92 -1.27 0.00	44.26 -1.28 0.00	60.58 -1.74 0.00	76.92 -1.97 0.00	70.95 -1.89 0.00	60.42 -1.68 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	35.93 -1.03 0.00	36.94 -1.10 0.00
SITHE___BATAVIA 24024	33.84 -0.62 0.00	32.17 -0.49 0.00	31.07 -0.57 0.00	30.72 -0.72 0.00	28.51 -0.35 0.00	36.88 -0.75 0.00	60.21 -3.17 0.00	47.89 -0.58 0.00	51.73 -1.38 0.00	55.13 -1.01 0.00	52.71 -0.97 0.00	49.77 -0.81 0.00	46.77 -1.20 0.00	46.10 -0.99 0.00	43.70 -1.49 0.00	43.90 -1.64 0.00	59.58 -2.74 0.00	77.00 -1.89 0.00	70.95 -1.89 0.00	60.17 -1.93 0.00	55.25 -2.00 0.00	46.39 -1.68 0.00	36.41 -0.55 0.00	36.82 -1.22 0.00
SITHE___INDEPEND 23800	33.53 -0.93 0.00	31.78 -0.88 0.00	30.75 -0.89 0.00	30.56 -0.88 0.00	28.08 -0.78 0.00	36.61 -1.02 0.00	61.48 -1.90 0.00	47.26 -1.21 0.00	51.73 -1.38 0.00	54.74 -1.40 0.00	52.28 -1.40 0.00	49.32 -1.26 0.00	46.67 -1.30 0.00	45.82 -1.27 0.00	43.92 -1.27 0.00	44.26 -1.28 0.00	60.58 -1.74 0.00	76.92 -1.97 0.00	70.95 -1.89 0.00	60.42 -1.68 0.00	55.59 -1.66 0.00	46.68 -1.39 0.00	35.93 -1.03 0.00	36.94 -1.10 0.00
SITHE___MASSENA 23902	34.53 0.07 0.00	32.73 0.07 0.00	31.67 0.03 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.71 0.08 0.00	63.57 0.19 0.00	48.47 0.00 0.00	53.06 -0.05 0.00	56.08 -0.06 0.00	53.63 -0.05 0.00	50.53 -0.05 0.00	48.07 0.10 0.00	47.18 0.09 0.00	45.28 0.09 0.00	45.68 0.14 0.00	62.26 -0.06 0.00	78.34 -0.55 0.00	72.40 -0.44 0.00	62.10 0.00 0.00	57.54 0.29 0.00	48.02 -0.05 0.00	37.00 0.04 0.00	38.08 0.04 0.00
SITHE___OGDNSBRG 24021	35.05 0.59 0.00	33.18 0.52 0.00	32.08 0.44 0.00	31.91 0.47 0.00	29.29 0.43 0.00	38.31 0.68 0.00	64.58 1.20 0.00	49.49 1.02 0.00	54.23 1.12 0.00	57.21 1.07 0.00	54.70 1.02 0.00	51.59 1.01 0.00	49.07 1.10 0.00	48.17 1.08 0.00	46.18 0.99 0.00	46.59 1.05 0.00	61.88 -0.44 0.00	76.05 -2.84 0.00	70.36 -2.48 0.00	61.60 -0.50 0.00	58.80 1.55 0.00	48.98 0.91 0.00	37.59 0.63 0.00	38.65 0.61 0.00
SITHE___STERLING 23777	34.84 0.38 0.00	32.99 0.33 0.00	31.89 0.25 0.00	31.69 0.25 0.00	29.12 0.26 0.00	38.08 0.45 0.00	64.52 1.14 0.00	49.54 1.07 0.00	54.33 1.22 0.00	57.43 1.29 0.00	54.91 1.23 0.00	51.74 1.16 0.00	48.98 1.01 0.00	48.08 0.99 0.00	46.09 0.90 0.00	46.45 0.91 0.00	63.69 1.37 0.00	80.86 1.97 0.00	74.66 1.82 0.00	63.47 1.37 0.00	58.40 1.15 0.00	48.89 0.82 0.00	37.55 0.59 0.00	38.61 0.57 0.00

SOUTH CAIRO___GT 23612	34.63 0.17 0.00	32.76 0.10 0.00	31.86 0.22 0.00	31.69 0.25 0.00	28.95 0.09 0.00	37.74 0.11 0.00	63.89 0.51 0.00	48.42 -0.05 0.00	53.22 0.11 0.00	56.25 0.11 0.00	53.79 0.11 0.00	50.68 0.10 0.00	47.97 0.00 0.00	47.09 0.00 0.00	45.28 0.09 0.00	45.77 0.23 0.00	63.13 0.81 0.00	79.92 1.03 0.00	73.42 0.58 0.00	62.47 0.37 0.00	57.48 0.23 0.00	48.50 0.43 0.00	36.96 0.00 0.00	37.77 -0.27 0.00
SOUTH HAMPTN___IC 23720	51.07 2.38 -14.23	35.15 2.48 -0.01	33.98 2.34 0.00	33.80 2.36 0.00	31.02 2.16 0.00	45.78 3.35 -4.80	67.25 4.18 0.31	70.01 5.14 -16.40	83.31 5.68 -24.52	79.51 5.84 -17.53	84.42 5.74 -25.00	83.28 5.11 -27.59	81.78 4.46 -29.35	81.30 4.38 -29.83	81.02 4.47 -31.36	79.40 4.42 -29.44	91.07 5.61 -23.14	103.47 8.44 -16.14	91.01 8.45 -9.72	86.64 6.96 -17.58	85.96 6.81 -21.90	83.67 6.73 -28.87	74.57 4.55 -33.06	56.88 2.93 -15.91
SOUTHOLD___IC 23719	51.34 2.65 -14.23	35.41 2.74 -0.01	34.20 2.56 0.00	34.02 2.58 0.00	31.23 2.37 0.00	46.08 3.65 -4.80	68.08 5.01 0.31	70.64 5.77 -16.40	84.06 6.43 -24.52	80.35 6.68 -17.53	85.18 6.50 -25.00	83.99 5.82 -27.59	82.45 5.13 -29.35	81.96 5.04 -29.83	81.61 5.06 -31.36	80.04 5.06 -29.44	92.00 6.54 -23.14	104.73 9.70 -16.14	92.17 9.61 -9.72	87.57 7.89 -17.58	86.88 7.73 -21.90	84.34 7.40 -28.87	75.12 5.10 -33.06	57.26 3.31 -15.91
ST LAWRENCE___ 23600	34.18 -0.28 0.00	32.37 -0.29 0.00	31.36 -0.28 0.00	31.16 -0.28 0.00	28.60 -0.26 0.00	37.33 -0.30 0.00	62.81 -0.57 0.00	47.94 -0.53 0.00	52.47 -0.64 0.00	55.47 -0.67 0.00	53.04 -0.64 0.00	49.97 -0.61 0.00	47.54 -0.43 0.00	46.67 -0.42 0.00	44.78 -0.41 0.00	45.18 -0.36 0.00	61.63 -0.69 0.00	77.63 -1.26 0.00	71.82 -1.02 0.00	61.54 -0.56 0.00	56.91 -0.34 0.00	47.49 -0.58 0.00	36.55 -0.41 0.00	37.66 -0.38 0.00
STATION 5_MISC_HYD 23604	34.36 -0.10 0.00	32.56 -0.10 0.00	31.45 -0.19 0.00	31.13 -0.31 0.00	28.92 0.06 0.00	37.63 0.00 0.00	62.81 -0.57 0.00	49.68 1.21 0.00	53.53 0.42 0.00	57.49 1.35 0.00	54.65 0.97 0.00	51.49 0.91 0.00	48.07 0.10 0.00	47.33 0.24 0.00	45.10 -0.09 0.00	45.36 -0.18 0.00	61.63 -0.69 0.00	79.36 0.47 0.00	73.13 0.29 0.00	62.16 0.06 0.00	56.96 -0.29 0.00	47.64 -0.43 0.00	37.74 0.78 0.00	37.93 -0.11 0.00
STURGEON_POOL_HYD 23609	35.18 0.72 0.00	33.25 0.59 0.00	32.37 0.73 0.00	32.16 0.72 0.00	29.41 0.55 0.00	38.31 0.68 0.00	64.84 1.46 0.00	49.49 1.02 0.00	54.38 1.27 0.00	57.49 1.35 0.00	54.97 1.29 0.00	51.79 1.21 0.00	49.03 1.06 0.00	48.08 0.99 0.00	46.27 1.08 0.00	46.72 1.18 0.00	64.25 1.93 0.00	81.57 2.68 0.00	74.95 2.11 0.00	63.78 1.68 0.00	58.62 1.37 0.00	49.61 1.54 0.00	37.85 0.89 0.00	38.61 0.57 0.00
SYRACUSE___POWER 24017	34.01 -0.45 0.00	32.24 -0.42 0.00	31.17 -0.47 0.00	30.94 -0.50 0.00	28.46 -0.40 0.00	37.18 -0.45 0.00	62.62 -0.76 0.00	48.08 -0.39 0.00	52.69 -0.42 0.00	55.75 -0.39 0.00	53.25 -0.43 0.00	50.23 -0.35 0.00	47.54 -0.43 0.00	46.67 -0.42 0.00	44.69 -0.50 0.00	45.04 -0.50 0.00	61.70 -0.62 0.00	78.50 -0.39 0.00	72.40 -0.44 0.00	61.60 -0.50 0.00	56.56 -0.69 0.00	47.45 -0.62 0.00	36.41 -0.55 0.00	37.51 -0.53 0.00
Stony___Brook 24151	50.31 1.62 -14.23	34.47 1.80 -0.01	33.35 1.71 0.00	33.17 1.73 0.00	30.42 1.56 0.00	44.76 2.33 -4.80	64.97 1.90 0.31	67.64 2.76 -16.41	80.60 2.97 -24.52	76.73 3.03 -17.56	81.53 2.85 -25.00	80.55 2.38 -27.59	78.95 1.63 -29.35	78.47 1.55 -29.83	78.36 1.81 -31.36	76.71 1.73 -29.44	86.83 1.37 -23.14	97.79 2.76 -16.14	86.13 3.57 -9.72	82.54 2.86 -17.58	82.70 3.55 -21.90	80.98 4.04 -28.87	72.98 2.96 -33.06	55.62 1.67 -15.91
UPPER HUDSON___HYD 24058	36.63 2.17 0.00	34.72 2.06 0.00	33.44 1.80 0.00	33.36 1.92 0.00	30.65 1.79 0.00	40.11 2.48 0.00	68.07 4.69 0.00	50.55 2.08 0.00	55.66 2.55 0.00	58.61 2.47 0.00	56.20 2.52 0.00	52.60 2.02 0.00	49.89 1.92 0.00	49.02 1.93 0.00	47.09 1.90 0.00	47.63 2.09 0.00	66.18 3.86 0.00	83.07 4.18 0.00	77.14 4.30 0.00	65.14 3.04 0.00	60.40 3.15 0.00	50.09 2.02 0.00	38.66 1.70 0.00	40.59 2.55 0.00
UPPER RAQUET___HYD 24056	34.53 0.07 0.00	32.73 0.07 0.00	31.64 0.00 0.00	31.47 0.03 0.00	28.89 0.03 0.00	37.78 0.15 0.00	63.63 0.25 0.00	48.71 0.24 0.00	53.32 0.21 0.00	56.03 -0.11 0.00	54.06 0.38 0.00	50.93 0.35 0.00	48.45 0.48 0.00	47.56 0.47 0.00	45.64 0.45 0.00	46.09 0.55 0.00	62.82 0.50 0.00	78.50 -0.39 0.00	72.69 -0.15 0.00	62.10 0.00 0.00	57.88 0.63 0.00	48.31 0.24 0.00	37.22 0.26 0.00	38.27 0.23 0.00
VISCHER___FERRY HYD 24020	36.22 1.76 0.00	34.36 1.70 0.00	33.19 1.55 0.00	33.07 1.63 0.00	30.33 1.47 0.00	39.59 1.96 0.00	67.18 3.80 0.00	50.51 2.04 0.00	55.50 2.39 0.00	58.55 2.41 0.00	56.04 2.36 0.00	52.70 2.12 0.00	49.94 1.97 0.00	49.07 1.98 0.00	47.18 1.99 0.00	47.54 2.00 0.00	65.62 3.30 0.00	82.68 3.79 0.00	76.48 3.64 0.00	64.83 2.73 0.00	59.94 2.69 0.00	50.23 2.16 0.00	38.55 1.59 0.00	40.13 2.09 0.00
WADING RIVER_1-3_GRP5 24038	50.38 1.69 -14.23	34.56 1.89 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.48 2.41 0.31	68.07 3.20 -16.40	81.08 3.45 -24.52	77.04 3.37 -17.53	82.05 3.38 -24.99	81.04 2.88 -27.58	79.71 2.40 -29.34	79.22 2.31 -29.82	79.07 2.53 -31.35	77.43 2.46 -29.43	88.20 2.74 -23.14	99.53 4.50 -16.14	87.29 4.73 -9.72	83.59 3.91 -17.58	83.27 4.12 -21.90	81.46 4.52 -28.87	73.27 3.25 -33.06	55.93 1.98 -15.91
WADING RIVER_IC_1 23522	50.38 1.69 -14.23	34.56 1.89 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.48 2.41 0.31	68.07 3.20 -16.40	81.08 3.45 -24.52	77.04 3.37 -17.53	82.05 3.38 -24.99	81.04 2.88 -27.58	79.71 2.40 -29.34	79.22 2.31 -29.82	79.07 2.53 -31.35	77.43 2.46 -29.43	88.20 2.74 -23.14	99.53 4.50 -16.14	87.29 4.73 -9.72	83.59 3.91 -17.58	83.27 4.12 -21.90	81.46 4.52 -28.87	73.27 3.25 -33.06	55.93 1.98 -15.91
WADING RIVER_IC_2 23547	50.38 1.69 -14.23	34.56 1.89 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.48 2.41 0.31	68.07 3.20 -16.40	81.08 3.45 -24.52	77.04 3.37 -17.53	82.05 3.38 -24.99	81.04 2.88 -27.58	79.71 2.40 -29.34	79.22 2.31 -29.82	79.07 2.53 -31.35	77.43 2.46 -29.43	88.20 2.74 -23.14	99.53 4.50 -16.14	87.29 4.73 -9.72	83.59 3.91 -17.58	83.27 4.12 -21.90	81.46 4.52 -28.87	73.27 3.25 -33.06	55.93 1.98 -15.91
WADING RIVER_IC_3 23601	50.38 1.69 -14.23	34.56 1.89 -0.01	33.41 1.77 0.00	33.26 1.82 0.00	30.50 1.64 0.00	44.91 2.48 -4.80	65.48 2.41 0.31	68.07 3.20 -16.40	81.08 3.45 -24.52	77.04 3.37 -17.53	82.05 3.38 -24.99	81.04 2.88 -27.58	79.71 2.40 -29.34	79.22 2.31 -29.82	79.07 2.53 -31.35	77.43 2.46 -29.43	88.20 2.74 -23.14	99.53 4.50 -16.14	87.29 4.73 -9.72	83.59 3.91 -17.58	83.27 4.12 -21.90	81.46 4.52 -28.87	73.27 3.25 -33.06	55.93 1.98 -15.91
WALDEN___HYDRO 24148	35.39 0.93 0.00	33.48 0.82 0.00	32.53 0.89 0.00	32.32 0.88 0.00	29.61 0.75 0.00	38.57 0.94 0.00	65.47 2.09 0.00	49.83 1.36 0.00	54.76 1.65 0.00	57.94 1.80 0.00	55.40 1.72 0.00	52.20 1.62 0.00	49.41 1.44 0.00	48.46 1.37 0.00	46.64 1.45 0.00	47.04 1.50 0.00	64.69 2.37 0.00	82.12 3.23 0.00	75.46 2.62 0.00	64.21 2.11 0.00	59.02 1.77 0.00	49.90 1.83 0.00	38.29 1.33 0.00	39.18 1.14 0.00

WARRENSBURG____ 23737	36.42 1.96 0.00	34.55 1.89 0.00	33.29 1.65 0.00	33.20 1.76 0.00	30.50 1.64 0.00	39.93 2.30 0.00	67.69 4.31 0.00	50.21 1.74 0.00	55.29 2.18 0.00	58.22 2.08 0.00	55.88 2.20 0.00	52.30 1.72 0.00	49.55 1.58 0.00	48.69 1.60 0.00	46.82 1.63 0.00	47.36 1.82 0.00	65.81 3.49 0.00	82.60 3.71 0.00	76.70 3.86 0.00	64.77 2.67 0.00	60.06 2.81 0.00	49.80 1.73 0.00	38.40 1.44 0.00	40.36 2.32 0.00
WATERSIDE____6 8 9 23538	53.85 2.31 -17.08	34.73 2.06 -0.01	33.76 2.12 0.00	33.55 2.11 0.00	30.74 1.88 0.00	45.80 2.41 -5.76	70.06 4.50 -2.18	72.35 3.30 -20.58	86.41 3.88 -29.42	82.88 4.04 -22.70	88.06 3.97 -30.41	87.93 3.74 -33.61	87.22 3.41 -35.84	86.85 3.30 -36.46	86.85 3.34 -38.32	85.08 3.37 -36.17	94.89 4.80 -27.77	104.72 6.47 -19.36	90.19 5.68 -11.67	87.80 4.60 -21.10	86.42 4.06 -25.11	76.23 3.75 -24.41	79.45 2.81 -39.68	59.96 2.82 -19.10
WEST BABYLON____IC 23714	50.59 1.90 -14.23	34.70 2.03 -0.01	33.60 1.96 0.00	33.42 1.98 0.00	30.65 1.79 0.00	45.14 2.71 -4.80	66.63 3.30 0.05	68.92 3.64 -16.81	81.45 3.82 -24.52	78.48 4.04 -18.30	82.69 3.81 -25.20	81.80 3.39 -27.83	80.54 2.93 -29.64	80.07 2.83 -30.15	79.82 2.94 -31.69	78.25 2.87 -29.84	88.83 3.37 -23.14	100.32 5.29 -16.14	87.95 5.39 -9.72	84.15 4.47 -17.58	83.62 4.47 -21.90	81.79 4.85 -28.87	73.60 3.58 -33.06	56.42 2.47 -15.91
WEST CANADA____HYD 24049	34.60 0.14 0.00	32.79 0.13 0.00	31.77 0.13 0.00	31.57 0.13 0.00	28.98 0.12 0.00	37.78 0.15 0.00	63.70 0.32 0.00	48.66 0.19 0.00	53.38 0.27 0.00	56.42 0.28 0.00	53.95 0.27 0.00	50.83 0.25 0.00	48.16 0.19 0.00	47.28 0.19 0.00	45.37 0.18 0.00	45.72 0.18 0.00	62.63 0.31 0.00	79.36 0.47 0.00	73.20 0.36 0.00	62.35 0.25 0.00	57.48 0.23 0.00	48.31 0.24 0.00	37.14 0.18 0.00	38.23 0.19 0.00
WESTERN_NY_WIND 24143	33.77 -0.69 0.00	32.14 -0.52 0.00	31.04 -0.60 0.00	30.65 -0.79 0.00	28.48 -0.38 0.00	36.84 -0.79 0.00	60.08 -3.30 0.00	47.79 -0.68 0.00	51.62 -1.49 0.00	55.07 -1.07 0.00	52.61 -1.07 0.00	49.67 -0.91 0.00	46.72 -1.25 0.00	46.01 -1.08 0.00	43.61 -1.58 0.00	43.85 -1.69 0.00	59.45 -2.87 0.00	76.92 -1.97 0.00	70.80 -2.04 0.00	60.11 -1.99 0.00	55.13 -2.12 0.00	46.34 -1.73 0.00	36.37 -0.59 0.00	36.78 -1.26 0.00
YORK____WARBASSE 23770	55.50 2.62 -18.42	35.03 2.35 -0.02	34.04 2.40 0.00	33.80 2.36 0.00	31.00 2.14 0.00	46.58 2.75 -6.20	70.79 5.07 -2.34	74.38 3.73 -22.18	89.18 4.35 -31.72	85.21 4.60 -24.47	90.97 4.51 -32.78	91.01 4.20 -36.23	90.49 3.89 -38.63	90.17 3.77 -39.31	90.30 3.80 -41.31	88.32 3.78 -39.00	97.74 5.48 -29.94	107.10 7.34 -20.87	91.89 6.48 -12.57	90.13 5.28 -22.75	88.90 4.58 -27.07	78.56 4.18 -26.31	82.87 3.14 -42.77	61.79 3.16 -20.59