

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/01/2007

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	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.67 4.70 0.00	68.18 6.15 -2.85	76.82 6.43 -10.83	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.59	83.15 7.36 -13.46	81.97 6.99 -14.18	80.27 6.72 -16.56	77.43 6.40 -16.29	75.28 6.15 -17.00	78.34 6.36 -17.13	93.15 7.30 -22.93	109.43 10.01 -16.05	96.21 9.12 -12.94	85.67 7.97 -11.79	75.09 7.12 -8.61	66.55 5.45 -10.68	57.46 4.73 -4.43
74TH STREET_GT_1 24260	49.51 3.84 0.00	46.39 3.32 0.00	43.72 2.97 0.00	43.03 3.11 0.00	42.83 3.21 0.00	53.82 4.85 0.00	68.30 6.27 -2.85	77.00 6.61 -10.84	83.70 7.53 -10.73	87.10 8.07 -11.80	90.06 7.92 -15.60	83.28 7.48 -13.46	82.64 7.17 -14.67	83.33 6.84 -19.51	80.40 6.51 -19.15	78.25 6.26 -19.86	79.89 6.47 -18.56	93.28 7.42 -22.94	109.61 10.17 -16.06	96.36 9.27 -12.94	85.81 8.11 -11.80	75.27 7.30 -8.61	68.41 5.55 -12.44	57.56 4.83 -4.43
74TH STREET_GT_2 24261	49.51 3.84 0.00	46.39 3.32 0.00	43.72 2.97 0.00	43.03 3.11 0.00	42.83 3.21 0.00	53.82 4.85 0.00	68.30 6.27 -2.85	77.00 6.61 -10.84	83.70 7.53 -10.73	87.10 8.07 -11.80	90.06 7.92 -15.60	83.28 7.48 -13.46	82.64 7.17 -14.67	83.33 6.84 -19.51	80.40 6.51 -19.15	78.25 6.26 -19.86	79.89 6.47 -18.56	93.28 7.42 -22.94	109.61 10.17 -16.06	96.36 9.27 -12.94	85.81 8.11 -11.80	75.27 7.30 -8.61	68.41 5.55 -12.44	57.56 4.83 -4.43
ADK HUDSON___FALLS 24011	50.01 4.34 0.00	46.99 3.92 0.00	44.21 3.46 0.00	43.58 3.67 0.00	43.43 3.80 0.00	54.55 5.58 0.00	69.18 6.33 -3.68	79.92 6.43 -13.93	86.51 7.20 -13.87	87.22 7.19 -12.80	84.38 7.32 -10.53	78.53 6.48 -9.71	76.61 5.84 -9.98	70.77 5.13 -8.65	69.71 5.04 -9.95	67.97 4.48 -11.36	74.84 5.98 -14.00	86.34 7.30 -16.12	97.10 9.09 -4.63	89.33 8.45 -6.73	82.40 7.05 -9.44	75.59 5.10 -11.12	62.32 4.64 -7.26	58.68 4.64 -5.74
ADK RESOURCE___RCVRY 23798	50.01 4.34 0.00	46.99 3.92 0.00	44.21 3.46 0.00	43.58 3.67 0.00	43.43 3.80 0.00	54.55 5.58 0.00	69.18 6.33 -3.68	79.92 6.43 -13.93	86.51 7.20 -13.87	87.22 7.19 -12.80	84.38 7.32 -10.53	78.53 6.48 -9.71	76.61 5.84 -9.98	70.77 5.13 -8.65	69.71 5.04 -9.95	67.97 4.48 -11.36	74.84 5.98 -14.00	86.34 7.30 -16.12	97.10 9.09 -4.63	89.33 8.45 -6.73	82.40 7.05 -9.44	75.59 5.10 -11.12	62.32 4.64 -7.26	58.68 4.64 -5.74
ADK S GLENS___FALLS 24028	50.01 4.34 0.00	46.99 3.92 0.00	44.21 3.46 0.00	43.58 3.67 0.00	43.43 3.80 0.00	54.55 5.58 0.00	69.18 6.33 -3.68	79.92 6.43 -13.93	86.51 7.20 -13.87	87.22 7.19 -12.80	84.38 7.32 -10.53	78.53 6.48 -9.71	76.61 5.84 -9.98	70.77 5.13 -8.65	69.71 5.04 -9.95	67.97 4.48 -11.36	74.84 5.98 -14.00	86.34 7.30 -16.12	97.10 9.09 -4.63	89.33 8.45 -6.73	82.40 7.05 -9.44	75.59 5.10 -11.12	62.32 4.64 -7.26	58.68 4.64 -5.74
ADK_NYS___DAM 23527	48.42 2.74 0.00	45.57 2.50 0.00	42.78 2.04 0.00	42.19 2.27 0.00	42.04 2.42 0.00	52.55 3.57 0.00	66.54 3.79 -3.58	76.87 3.75 -13.56	83.08 4.19 -13.44	83.89 4.17 -12.49	81.25 4.19 -10.52	75.93 3.93 -9.66	74.46 3.77 -9.89	68.97 3.53 -8.45	67.79 3.39 -9.66	66.38 3.23 -11.01	72.14 3.62 -13.67	83.33 4.34 -16.07	94.32 5.92 -5.02	86.19 5.19 -6.85	79.66 4.42 -9.34	74.00 3.86 -10.78	60.64 3.18 -7.04	56.96 3.09 -5.57
AIR_PRODUCTS___DRP 24190	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
ALBANY___1 23571	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
ALBANY___2 23572	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
ALBANY___3 23573	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
ALBANY___4 23574	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55

ALCOA_RYNLDS___DRP 24188	45.49 -0.18 0.00	43.33 0.26 0.00	40.42 -0.33 0.00	39.51 -0.40 0.00	39.19 -0.44 0.00	47.89 -1.08 0.00	58.52 -0.65 0.00	58.96 -0.60 0.00	64.72 -0.72 0.00	66.56 -0.67 0.00	65.67 -0.87 0.00	61.53 -0.81 0.00	60.25 -0.55 0.00	56.25 -0.74 0.00	54.24 -0.49 0.00	51.56 -0.57 0.00	54.58 -0.27 0.00	62.29 -0.63 0.00	81.55 -1.83 0.00	71.93 -2.22 0.00	64.66 -1.25 0.00	58.11 -1.25 0.00	49.97 -0.45 0.00	48.20 -0.10 0.00
ALLEGHENY___COGEN 23514	43.80 -1.87 0.00	40.23 -2.84 0.00	39.64 -1.10 0.00	38.79 -1.12 0.00	38.24 -1.39 0.00	47.40 -1.57 0.00	57.63 -1.54 0.01	60.49 -0.83 -1.77	66.83 -0.39 -1.77	68.65 -0.20 -1.63	67.52 -0.27 -1.25	63.13 -0.37 -1.16	60.67 -1.34 -1.21	57.34 -0.74 -1.10	55.03 -0.99 -1.28	52.70 -0.89 -1.45	53.04 -1.76 0.06	61.42 -1.70 -0.20	84.87 1.08 -0.41	76.45 1.56 -0.74	66.26 -0.79 -1.14	60.19 -0.59 -1.42	49.08 -2.27 -0.93	45.67 -2.61 0.02
AMERICAN_REF_FUEL 24010	40.83 -4.84 0.00	36.87 -6.20 0.00	37.12 -3.63 0.00	36.20 -3.71 0.00	35.50 -4.12 0.00	43.14 -5.83 0.00	50.36 -8.82 0.00	53.02 -8.10 -1.57	58.36 -8.64 -1.56	59.98 -8.67 -1.43	59.38 -8.25 -1.09	55.51 -7.86 -1.02	53.65 -8.21 -1.06	50.83 -7.12 -0.96	48.47 -7.39 -1.12	46.63 -6.78 -1.28	46.57 -8.28 0.01	53.64 -9.50 -0.22	74.73 -9.01 -0.36	67.39 -7.42 -0.65	57.81 -9.10 -1.00	53.19 -7.42 -1.25	43.88 -7.36 -0.82	41.44 -6.86 0.00
ARTHUR_KILL_GT_1 23520	49.43 3.75 -0.01	46.27 3.19 -0.01	43.60 2.85 -0.01	42.83 2.91 -0.01	42.64 3.01 -0.01	53.68 4.70 -0.01	68.43 6.39 -2.86	127.79 6.73 -61.51	127.83 7.66 -54.73	127.84 8.13 -52.48	127.84 8.05 -53.25	127.81 7.61 -57.86	127.86 7.30 -59.77	127.77 6.90 -63.89	120.19 6.62 -58.84	121.62 6.36 -63.13	127.76 6.58 -66.32	127.82 7.42 -57.47	127.81 10.09 -34.34	96.59 9.49 -12.94	109.07 8.57 -34.59	96.51 7.66 -29.49	96.63 6.05 -40.16	57.86 5.12 -4.44
ARTHUR_KILL_2 23512	49.43 3.75 -0.01	46.27 3.19 -0.01	43.60 2.85 -0.01	42.83 2.91 -0.01	42.64 3.01 -0.01	53.68 4.70 -0.01	68.43 6.39 -2.86	127.79 6.73 -61.51	127.83 7.66 -54.73	127.84 8.13 -52.48	127.84 8.05 -53.25	127.81 7.61 -57.86	127.86 7.30 -59.77	127.77 6.90 -63.89	120.19 6.62 -58.84	121.62 6.36 -63.13	127.76 6.58 -66.32	127.82 7.42 -57.47	127.81 10.09 -34.34	96.59 9.49 -12.94	109.07 8.57 -34.59	96.51 7.66 -29.49	96.63 6.05 -40.16	57.86 5.12 -4.44
ARTHUR_KILL_3 23513	49.33 3.65 0.00	46.22 3.14 0.00	43.56 2.81 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.62 4.65 0.00	68.06 6.04 -2.85	127.38 6.31 -61.51	127.38 7.20 -54.74	127.38 7.66 -52.49	127.38 7.59 -53.26	127.38 7.17 -57.87	127.38 6.81 -59.77	127.38 6.50 -63.90	119.82 6.24 -58.85	121.26 5.99 -63.14	127.38 6.20 -66.33	127.43 7.05 -57.46	127.38 9.67 -34.33	96.00 8.90 -12.95	108.28 7.78 -34.60	95.81 6.95 -29.50	95.93 5.34 -40.16	57.43 4.69 -4.45
ASHOKAN____ 23654	48.96 3.29 0.00	45.92 2.84 0.00	43.23 2.49 0.00	42.31 2.39 0.00	42.12 2.50 0.00	52.74 3.77 0.00	67.34 5.15 -3.01	76.71 5.72 -11.44	83.45 6.68 -11.33	85.05 6.92 -10.89	83.48 6.65 -10.29	77.80 6.17 -9.28	75.88 5.78 -9.31	70.02 5.64 -7.39	68.26 5.31 -8.22	66.52 5.11 -9.28	72.15 5.38 -11.92	84.73 6.29 -15.52	99.08 9.09 -6.61	89.40 8.01 -7.25	81.55 6.92 -8.72	74.74 6.29 -9.08	60.99 4.64 -5.93	56.70 3.72 -4.68
ASTORIA_EAST_ENERGY_CC1 323581	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.78 4.80 -0.01	68.25 6.21 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.90 7.87 -11.80	89.86 7.72 -15.60	83.10 7.29 -13.46	80.56 6.93 -12.83	71.93 6.61 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.28 9.84 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_EAST_ENERGY_CC2 323582	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.78 4.80 -0.01	68.25 6.21 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.86 7.72 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.93 6.61 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT2_1 24094	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT2_2 24095	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT2_3 24096	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT2_4 24097	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT3_1 24098	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT3_2 24099	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT3_3 24100	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44

ASTORIA_GT3_4 24101	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT4_1 24102	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT4_2 24103	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT4_3 24104	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT4_4 24105	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ASTORIA_GT_1 23523	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.49 6.45 -2.86	77.06 6.67 -10.84	83.83 7.66 -10.73	87.17 8.13 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.70 7.24 -14.67	83.39 6.90 -19.51	80.45 6.57 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.69 10.26 -16.06	96.44 9.34 -12.94	85.94 8.24 -11.80	75.39 7.42 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
ASTORIA_GT_10 24110	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.49 6.45 -2.86	77.06 6.67 -10.84	83.83 7.66 -10.73	87.17 8.13 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.70 7.24 -14.67	83.39 6.90 -19.51	80.45 6.57 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.69 10.26 -16.06	96.44 9.34 -12.94	85.94 8.24 -11.80	75.39 7.42 -8.61	68.56 5.70 -12.44	57.71

ASTORIA___5 23518	49.52 3.84 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.44 6.40 -8.31	67.34 6.20 -9.01	74.29 6.31 -13.13	93.16 7.30 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.76 5.02 -4.44
ATHENS_STG_1 23668	47.64 1.96 0.00	44.71 1.64 0.00	42.21 1.47 0.00	41.43 1.52 0.00	41.21 1.58 0.00	51.52 2.55 0.00	65.42 3.14 -3.11	74.56 3.22 -11.79	80.79 3.66 -11.68	81.04 3.83 -9.98	75.91 3.73 -5.64	71.50 3.55 -5.60	70.41 3.40 -6.21	66.92 3.25 -6.69	66.08 3.12 -8.22	64.72 3.02 -9.57	68.79 3.13 -10.81	75.50 3.59 -8.99	86.87 5.00 1.52	80.97 4.52 -2.30	75.85 3.95 -5.99	72.35 3.62 -9.37	59.26 2.72 -6.11	55.49 2.37 -4.83
ATHENS_STG_2 23670	47.64 1.96 0.00	44.71 1.64 0.00	42.21 1.47 0.00	41.43 1.52 0.00	41.21 1.58 0.00	51.52 2.55 0.00	65.42 3.14 -3.11	74.56 3.22 -11.79	80.79 3.66 -11.68	81.04 3.83 -9.98	75.91 3.73 -5.64	71.50 3.55 -5.60	70.41 3.40 -6.21	66.92 3.25 -6.69	66.08 3.12 -8.22	64.72 3.02 -9.57	68.79 3.13 -10.81	75.50 3.59 -8.99	86.87 5.00 1.52	80.97 4.52 -2.30	75.85 3.95 -5.99	72.35 3.62 -9.37	59.26 2.72 -6.11	55.49 2.37 -4.83
ATHENS_STG_3 23677	47.64 1.96 0.00	44.71 1.64 0.00	42.21 1.47 0.00	41.43 1.52 0.00	41.21 1.58 0.00	51.52 2.55 0.00	65.42 3.14 -3.11	74.56 3.22 -11.79	80.79 3.66 -11.68	81.04 3.83 -9.98	75.91 3.73 -5.64	71.50 3.55 -5.60	70.41 3.40 -6.21	66.92 3.25 -6.69	66.08 3.12 -8.22	64.72 3.02 -9.57	68.79 3.13 -10.81	75.50 3.59 -8.99	86.87 5.00 1.52	80.97 4.52 -2.30	75.85 3.95 -5.99	72.35 3.62 -9.37	59.26 2.72 -6.11	55.49 2.37 -4.83
BARRETT_IC_1 23704	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_10 23701	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_11 23702	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_12 23703	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_2 23705	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_3 23706	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_4 23707	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_5 23708	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_6 23709	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_7 23710	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_8 23711	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT_IC_9 23700	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78

BARRETT___1 23545	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BARRETT___2 23546	57.14 5.98 -5.48	60.99 5.30 -12.61	45.76 5.01 0.00	44.86 4.95 0.00	45.91 5.07 -1.21	59.37 7.30 -3.10	73.08 9.23 -4.68	81.97 9.65 -12.76	85.73 9.55 -10.73	88.44 9.41 -11.80	90.13 7.98 -15.61	89.43 8.29 -18.80	89.65 7.96 -20.89	89.65 7.64 -25.03	88.23 7.17 -26.33	85.97 7.35 -26.49	87.87 7.08 -25.94	97.93 7.24 -27.77	129.75 12.09 -34.28	118.67 10.90 -33.62	100.60 9.56 -25.13	93.95 8.67 -25.92	84.46 7.61 -26.42	74.32 7.24 -18.78
BEAVER RIVER___HYD 24048	45.77 0.09 0.00	43.29 0.22 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.33 -0.64 0.00	59.65 0.47 0.00	60.57 1.01 0.00	66.56 1.11 0.00	69.30 1.88 0.00	68.41 1.73 -0.19	63.35 0.87 -0.13	62.28 1.34 -0.14	57.34 0.23 -0.13	55.76 0.88 -0.15	52.55 0.42 0.00	55.51 0.66 0.00	64.12 1.20 0.00	85.63 2.25 0.00	75.34 1.19 0.00	67.03 1.12 0.00	59.83 0.47 0.00	50.63 0.20 0.00	48.30 0.00 0.00
BEEBEE_GT_13 23619	42.66 -3.01 0.00	39.33 -3.75 0.00	38.58 -2.16 0.00	37.76 -2.16 0.00	37.52 -2.10 0.00	45.84 -3.13 0.00	55.91 -3.14 0.13	58.49 -2.32 -1.26	64.82 -1.90 -1.28	67.05 -1.34 -1.17	66.11 -1.33 -0.90	61.81 -1.37 -0.84	59.30 -2.37 -0.87	56.01 -1.77 -0.79	53.90 -1.75 -0.92	51.45 -1.72 -1.05	51.95 -2.41 0.49	60.18 -2.45 0.28	82.92 -0.75 -0.29	74.83 0.15 -0.54	64.95 -1.78 -0.82	58.78 -1.60 -1.02	47.92 -3.18 -0.67	44.86 -3.24 0.20
BETHLEHEM___GRP 23843	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
BETHLEHEM___GS1 323560	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
BETHLEHEM___GS2 323561	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
BETHLEHEM___GS3 323562	47.78 2.10 0.00	44.88 1.81 0.00	42.33 1.59 0.00	41.63 1.72 0.00	41.41 1.78 0.00	51.71 2.74 0.00	65.77 3.02 -3.57	76.19 3.10 -13.53	81.93 3.08 -13.41	82.42 2.89 -12.30	79.19 2.79 -9.86	74.03 2.56 -9.13	72.66 2.43 -9.43	67.63 2.34 -8.31	66.58 2.24 -9.61	65.20 2.09 -10.99	70.66 2.36 -13.44	80.82 2.77 -15.13	91.32 4.00 -3.94	83.80 3.49 -6.17	77.93 3.10 -8.93	73.38 3.26 -10.75	60.32 2.87 -7.02	56.56 2.70 -5.55
BETHLEHEM___STEEL 23779	40.83 -4.84 0.00	37.04 -6.03 0.00	37.20 -3.54 0.00	36.32 -3.59 0.00	35.58 -4.04 0.00	43.54 -5.44 0.00	51.36 -7.87 -0.05	54.15 -7.09 -1.68	59.58 -7.53 -1.67	60.96 -7.80 -1.53	60.19 -7.52 -1.17	56.27 -7.17 -1.09	54.34 -7.60 -1.14	51.46 -6.55 -1.03	49.15 -6.79 -1.20	47.29 -6.20 -1.36	47.56 -7.46 -0.17	54.82 -8.49 -0.39	76.01 -7.75 -0.38	68.47 -6.38 -0.70	58.87 -8.11 -1.07	54.11 -6.59 -1.34	44.44 -6.86 -0.87	41.66 -6.71 -0.07
BETHPAGE_CC_5 323564	55.82 4.66 -5.48	59.83 4.14 -12.62	44.57 3.83 0.00	43.70 3.79 0.00	44.84 4.00 -1.22	57.80 5.73 -3.10	70.95 7.10 -4.68	79.64 7.33 -12.76	83.90 7.72 -10.73	87.84 8.81 -11.80	90.87 8.72 -15.61	89.12 7.98 -18.80	89.29 7.60 -20.89	89.31 7.29 -25.03	88.02 6.95 -26.33	85.29 6.67 -26.49	87.71 6.91 -25.94	98.75 8.05 -27.77	128.42 10.76 -34.28	117.48 9.71 -33.62	99.54 8.50 -25.13	92.88 7.60 -25.92	82.59 5.75 -26.41	72.39 5.31 -18.78
BINGHAMTON___COGEN 23790	44.67 -1.00 0.00	41.74 -1.34 0.00	40.09 -0.65 0.00	39.23 -0.68 0.00	38.79 -0.83 0.00	48.48 -0.49 0.00	59.76 -0.30 -0.88	62.86 -0.18 -3.48	68.83 -0.07 -3.45	70.24 -0.13 -3.15	68.75 -0.20 -2.42	64.35 -0.25 -2.25	62.60 -0.55 -2.35	58.82 -0.28 -2.12	56.83 -0.38 -2.48	54.64 -0.31 -2.83	57.49 -0.66 -3.29	65.94 -0.57 -3.58	84.67 0.50 -0.79	76.12 0.52 -1.45	67.86 -0.26 -2.22	61.95 -0.18 -2.77	51.22 -1.01 -1.81	48.27 -1.40 -1.37
BLACK RIVER___HYD 24047	45.45 -0.23 0.00	42.94 -0.13 0.00	40.46 -0.29 0.00	39.43 -0.48 0.00	39.03 -0.59 0.00	48.09 -0.88 0.00	59.54 0.30 -0.07	60.78 0.95 -0.27	66.83 1.11 -0.27	69.36 1.82 -0.32	68.38 1.60 -0.24	63.26 0.69 -0.23	62.19 1.16 -0.24	57.20 0.00 -0.21	55.58 0.60 -0.25	52.61 0.26 -0.22	55.56 0.44 -0.27	64.34 1.13 -0.29	85.86 2.42 -0.06	75.52 1.26 -0.11	67.20 1.12 -0.17	59.93 0.36 -0.22	50.51 -0.05 -0.14	48.07 -0.34 -0.11
BLUE_CIRC_CHEM_DRP 24182	47.37 1.69 0.00	44.50 1.42 0.00	42.01 1.26 0.00	41.23 1.32 0.00	41.05 1.43 0.00	51.22 2.25 0.00	65.13 2.43 -3.53	75.44 2.50 -13.38	81.45 2.75 -13.26	82.06 2.69 -12.14	78.81 2.60 -9.68	73.68 2.37 -8.97	72.32 2.25 -9.28	67.35 2.17 -8.20	66.31 2.08 -9.50	64.97 1.98 -10.86	70.26 2.14 -13.27	80.29 2.52 -14.85	90.74 3.59 -3.77	83.29 3.11 -6.02	77.39 2.70 -8.78	72.60 2.61 -10.63	59.43 2.07 -6.94	55.67 1.88 -5.49
BOC_GAS_DRP 24189	47.32 1.64 0.00	44.45 1.38 0.00	41.97 1.22 0.00	41.23 1.32 0.00	41.01 1.39 0.00	51.13 2.15 0.00	65.23 2.49 -3.57	75.57 2.50 -13.51	81.58 2.75 -13.39	82.00 2.62 -12.15	78.39 2.53 -9.33	73.42 2.37 -8.71	72.11 2.25 -9.06	67.35 2.17 -8.20	66.32 2.03 -9.57	65.08 1.98 -10.97	70.21 2.08 -13.27	79.69 2.39 -14.37	89.86 3.42 -3.06	82.88 3.11 -5.62	77.21 2.70 -8.60	72.71 2.61 -10.73	59.55 2.12 -7.01	55.82 1.98 -5.54
BORALEX_4TH_BRANCH 23824	48.42 2.74 0.00	45.57 2.50 0.00	42.78 2.04 0.00	42.19 2.27 0.00	42.04 2.42 0.00	52.55 3.57 0.00	66.54 3.79 -3.58	76.87 3.75 -13.56	83.08 4.19 -13.44	83.89 4.17 -12.49	81.25 4.19 -10.52	75.93 3.93 -9.66	74.46 3.77 -9.89	68.97 3.53 -8.45	67.79 3.39 -9.66	66.38 3.23 -11.01	72.14 3.62 -13.67	83.33 4.34 -16.07	94.32 5.92 -5.02	86.19 5.19 -6.85	79.66 4.42 -9.34	74.00 3.86 -10.78	60.64 3.18 -7.04	56.96 3.09 -5.57
BOWLINE___1 23526	48.60 2.92 0.00	45.57 2.50 0.00	42.99 2.24 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.74 3.77 0.00	66.84 4.91 -2.75	75.30 5.30 -10.44	81.87 6.09 -10.34	84.81 6.45 -11.13	86.94 6.32 -14.08	80.54 5.98 -12.22	78.21 5.72 -11.69	70.09 5.47 -7.64	67.68 5.20 -7.75	65.60 5.00 -8.47	72.28 5.16 -12.26	89.67 5.98 -20.77	105.61 8.34 -13.89	93.20 7.56 -11.49	83.23 6.52 -10.80	73.47 5.82 -8.29	60.22 4.39 -5.41	56.29 3.72 -4.27

BOWLINE___2 23595	48.60 2.92 0.00	45.62 2.54 0.00	42.99 2.24 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.74 3.77 0.00	66.84 4.91 -2.75	75.30 5.30 -10.44	81.87 6.09 -10.34	84.81 6.45 -11.13	86.95 6.32 -14.09	80.55 5.98 -12.22	78.21 5.72 -11.70	70.09 5.47 -7.64	67.68 5.20 -7.75	65.61 5.00 -8.47	72.28 5.16 -12.27	89.67 5.98 -20.78	105.61 8.34 -13.89	93.21 7.56 -11.49	83.23 6.52 -10.80	73.53 5.88 -8.29	60.22 4.39 -5.41	56.29 3.72 -4.27
BROOKHAVEN___DRP 24191	55.77 4.61 -5.49	59.83 4.14 -12.62	44.61 3.87 0.00	43.62 3.71 0.00	44.84 4.00 -1.22	57.71 5.63 -3.10	70.66 6.81 -4.68	79.46 7.15 -12.76	83.64 7.46 -10.73	87.84 8.81 -11.80	90.93 8.78 -15.61	89.12 7.98 -18.80	89.35 7.66 -20.89	89.31 7.29 -25.03	88.02 6.95 -26.33	85.24 6.62 -26.49	87.71 6.91 -25.94	98.94 8.24 -27.77	128.58 10.92 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	92.99 7.72 -25.92	82.43 5.60 -26.41	72.15 5.07 -18.78
BROOKLYN_NAVY_YARD 23515	49.38 3.70 0.00	46.26 3.19 0.00	43.60 2.85 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.67 4.70 0.00	68.01 5.98 -2.85	76.57 6.19 -10.83	83.30 7.13 -10.72	86.62 7.60 -11.79	89.65 7.52 -15.59	82.84 7.04 -13.45	80.37 6.75 -12.82	71.75 6.44 -8.33	69.16 6.13 -8.30	67.02 5.89 -9.00	74.06 6.09 -13.12	92.83 6.98 -22.92	109.01 9.59 -16.04	95.83 8.75 -12.93	85.41 7.71 -11.79	74.85 6.89 -8.60	61.41 5.24 -5.74	57.42 4.69 -4.43
BROOKLYN___ARMY_DRP 323595	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
BURROWS___LYONSDAL 23803	45.86 0.18 0.00	43.25 0.17 0.00	40.87 0.12 0.00	39.95 0.04 0.00	39.58 -0.04 0.00	48.92 -0.05 0.00	59.71 0.53 0.00	60.51 0.95 0.00	66.56 1.11 0.00	69.31 2.08 0.00	68.47 1.93 0.00	63.71 1.37 0.00	62.32 1.52 0.00	57.78 0.80 0.00	55.83 1.09 0.00	52.70 0.57 0.00	55.51 0.66 0.00	64.05 1.13 0.00	85.47 2.08 0.00	75.56 1.41 0.00	67.09 1.19 0.00	60.07 0.71 0.00	50.73 0.30 0.00	48.44 0.14 0.00
CALPINE_BETH_PAGE_GT4 24209	55.82 4.66 -5.48	59.83 4.14 -12.62	44.57 3.83 0.00	43.70 3.79 0.00	44.84 4.00 -1.22	57.80 5.73 -3.10	71.01 7.16 -4.68	79.76 7.44 -12.76	84.10 7.92 -10.73	88.04 9.01 -11.80	91.07 8.92 -15.61	89.31 8.17 -18.80	89.47 7.78 -20.89	89.48 7.47 -25.03	88.18 7.12 -26.33	85.39 6.78 -26.49	87.87 7.08 -25.94	98.94 8.24 -27.77	128.67 11.01 -34.28	117.78 10.01 -33.62	99.74 8.70 -25.13	93.05 7.78 -25.92	82.74 5.90 -26.41	72.49 5.41 -18.78
CALPINE_BETH_PAGE_GT_4 323586	55.82 4.66 -5.48	59.83 4.14 -12.62	44.57 3.83 0.00	43.70 3.79 0.00	44.84 4.00 -1.22	57.80 5.73 -3.10	71.01 7.16 -4.68	79.76 7.44 -12.76	84.10 7.92 -10.73	88.04 9.01 -11.80	91.07 8.92 -15.61	89.31 8.17 -18.80	89.47 7.78 -20.89	89.48 7.47 -25.03	88.18 7.12 -26.33	85.39 6.78 -26.49	87.87 7.08 -25.94	98.94 8.24 -27.77	128.67 11.01 -34.28	117.78 10.01 -33.62	99.74 8.70 -25.13	93.05 7.78 -25.92	82.74 5.90 -26.41	72.49 5.41 -18.78
CALPINE_BP_GT1 23823	55.82 4.66 -5.48	59.83 4.14 -12.62	44.57 3.83 0.00	43.70 3.79 0.00	44.84 4.00 -1.22	57.80 5.73 -3.10	71.01 7.16 -4.68	79.76 7.44 -12.76	84.10 7.92 -10.73	88.04 9.01 -11.80	91.07 8.92 -15.61	89.31 8.17 -18.80	89.47 7.78 -20.89	89.48 7.47 -25.03	88.18 7.12 -26.33	85.39 6.78 -26.49	87.87 7.08 -25.94	98.94 8.24 -27.77	128.67 11.01 -34.28	117.78 10.01 -33.62	99.74 8.70 -25.13	93.05 7.78 -25.92	82.74 5.90 -26.41	72.49 5.41 -18.78
CALSPAN___DRP 24200	40.83 -4.84 0.00	37.04 -6.03 0.00	37.20 -3.54 0.00	36.32 -3.59 0.00	35.58 -4.04 0.00	43.54 -5.44 0.00	51.36 -7.87 -0.05	54.15 -7.09 -1.68	59.58 -7.53 -1.67	60.96 -7.80 -1.53	60.19 -7.52 -1.17	56.27 -7.17 -1.09	54.34 -7.60 -1.14	51.46 -6.55 -1.03	49.15 -6.79 -1.20	47.29 -6.20 -1.36	47.56 -7.46 -0.17	54.82 -8.49 -0.39	76.01 -7.75 -0.38	68.47 -6.38 -0.70	58.87 -8.11 -1.07	54.11 -6.59 -1.34	44.44 -6.86 -0.87	41.66 -6.71 -0.07
CARR STREET_E_SYR 24060	44.44 -1.23 0.00	41.61 -1.46 0.00	39.73 -1.02 0.00	38.87 -1.04 0.00	38.55 -1.07 0.00	47.75 -1.22 0.00	57.93 -1.48 -0.23	59.11 -1.31 -0.87	65.06 -1.24 -0.86	66.91 -1.14 -0.82	66.10 -1.06 -0.63	61.81 -1.12 -0.59	60.20 -1.22 -0.61	56.46 -1.08 -0.55	54.23 -1.15 -0.65	51.69 -1.15 -0.71	54.28 -1.43 -0.85	62.40 -1.45 -0.92	82.49 -1.08 -0.20	73.55 -0.96 -0.36	65.08 -1.38 -0.55	58.80 -1.25 -0.69	49.36 -1.51 -0.45	47.11 -1.55 -0.36
CARTHAGE___PAPER 23857	45.58 -0.09 0.00	43.12 0.04 0.00	40.58 -0.16 0.00	39.55 -0.36 0.00	39.19 -0.44 0.00	48.19 -0.78 0.00	59.59 0.36 -0.06	60.79 1.01 -0.23	66.78 1.11 -0.23	69.39 1.88 -0.28	68.42 1.66 -0.22	63.29 0.75 -0.20	62.28 1.28 -0.21	57.23 0.06 -0.19	55.66 0.71 -0.22	52.63 0.31 -0.19	55.63 0.55 -0.22	64.30 1.13 -0.24	85.77 2.33 -0.05	75.51 1.26 -0.10	67.24 1.19 -0.15	59.96 0.42 -0.18	50.59 0.05 -0.12	48.20 -0.19 -0.09
CE_DUNWOOD___DRP 24194	48.96 3.29 0.00	45.92 2.84 0.00	43.27 2.53 0.00	42.59 2.67 0.00	42.40 2.77 0.00	53.23 4.26 0.00	67.52 5.50 -2.84	76.19 5.84 -10.80	82.81 6.68 -10.70	86.09 7.13 -11.74	88.99 6.99 -15.46	82.30 6.61 -13.35	79.83 6.32 -12.71	71.09 6.04 -8.07	68.54 5.75 -8.06	66.42 5.53 -8.76	73.51 5.70 -12.95	92.21 6.54 -22.75	108.34 9.09 -15.87	95.27 8.30 -12.82	84.80 7.18 -11.71	74.41 6.47 -8.58	60.91 4.89 -5.60	56.92 4.20 -4.42
CE_MILLWOOD___DRP 24193	48.83 3.15 0.00	45.79 2.71 0.00	43.15 2.40 0.00	42.47 2.55 0.00	42.28 2.65 0.00	53.04 4.06 0.00	67.27 5.27 -2.83	75.90 5.60 -10.74	82.50 6.41 -10.64	85.73 6.86 -11.64	88.51 6.72 -15.25	81.88 6.36 -13.18	79.37 6.02 -12.55	70.80 5.81 -8.00	68.27 5.53 -8.01	66.16 5.32 -8.72	73.19 5.49 -12.84	91.72 6.36 -22.44	107.70 8.76 -15.56	94.77 8.01 -12.61	84.40 6.92 -11.57	74.12 6.23 -8.53	60.68 4.69 -5.57	56.70 4.01 -4.39
CE_NYC2_DRP 24202	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.02 5.04 -0.01	68.55 6.51 -2.86	77.12 6.73 -10.84	83.90 7.72 -10.73	87.23 8.20 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.76 7.30 -14.67	83.45 6.95 -19.51	80.50 6.62 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.78 10.34 -16.06	96.51 9.42 -12.94	85.94 8.24 -11.80	75.45 7.48 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
CE_NYC_DRP 24195	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.72 4.75 0.00	68.24 6.21 -2.85	76.88 6.49 -10.83	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.24 7.05 -14.39	81.58 6.78 -17.81	78.69 6.46 -17.50	76.55 6.20 -18.21	79.01 6.42 -17.73	93.21 7.36 -22.93	109.44 10.01 -16.05	96.29 9.19 -12.94	85.74 8.04 -11.79	75.21 7.24 -8.61	67.35 5.50 -11.43	57.51 4.78 -4.43
CHAT_HIGH_FALL_HYD 323578	45.40 -0.27 0.00	43.25 0.17 0.00	40.17 -0.57 0.00	39.31 -0.60 0.00	38.99 -0.63 0.00	47.70 -1.27 0.00	58.17 -1.01 0.00	58.72 -0.83 0.00	64.53 -0.92 0.00	66.35 -0.87 0.00	65.41 -1.13 0.00	61.35 -1.00 0.00	60.01 -0.79 0.00	56.07 -0.91 0.00	54.07 -0.66 0.00	51.40 -0.73 0.00	54.36 -0.49 0.00	61.98 -0.94 0.00	81.13 -2.25 0.00	71.48 -2.67 0.00	64.06 -1.85 0.00	57.70 -1.66 0.00	49.67 -0.76 0.00	48.06 -0.24 0.00

CH_MIDHUDSON___DRP 24192	48.64 2.97 0.00	45.66 2.58 0.00	43.03 2.28 0.00	42.35 2.43 0.00	42.16 2.54 0.00	52.89 3.92 0.00	67.20 5.03 -2.99	76.27 5.36 -11.36	82.85 6.15 -11.25	85.44 6.52 -11.69	86.68 6.45 -13.69	80.44 6.11 -11.99	78.18 5.78 -11.61	70.57 5.58 -8.00	68.38 5.31 -8.34	66.45 5.11 -9.22	72.98 5.27 -12.86	89.26 6.04 -20.30	104.27 8.50 -12.38	92.67 7.71 -10.81	83.39 6.72 -10.76	74.38 6.00 -9.02	60.80 4.49 -5.89	56.81 3.86 -4.65
CH_MISC_IPPS 23765	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
CH_RES_BVR_FALLS 23983	45.54 -0.14 0.00	43.03 -0.04 0.00	40.62 -0.12 0.00	39.79 -0.12 0.00	39.50 -0.12 0.00	48.68 -0.29 0.00	58.86 -0.18 0.14	58.84 -0.18 0.53	64.65 -0.26 0.53	66.46 -0.20 0.57	65.90 -0.20 0.44	61.75 -0.19 0.41	60.19 -0.18 0.43	56.43 -0.17 0.38	54.12 -0.16 0.45	51.49 -0.21 0.43	54.17 -0.16 0.52	62.16 -0.19 0.57	82.68 -0.58 0.12	73.34 -0.59 0.22	65.24 -0.33 0.34	58.58 -0.36 0.42	50.00 -0.15 0.28	47.98 -0.10 0.22
CH_RES_NIAGARA 23895	40.93 -4.75 0.00	36.96 -6.12 0.00	37.16 -3.59 0.00	36.28 -3.63 0.00	35.54 -4.08 0.00	43.14 -5.83 0.00	50.17 -8.99 0.01	52.88 -8.22 -1.55	58.21 -8.77 -1.54	59.56 -9.08 -1.41	59.04 -8.58 -1.08	55.19 -8.17 -1.01	53.34 -8.51 -1.05	50.53 -7.41 -0.95	48.12 -7.72 -1.11	46.30 -7.09 -1.26	46.37 -8.45 0.04	53.35 -9.75 -0.18	74.39 -9.34 -0.35	67.08 -7.71 -0.64	57.54 -9.36 -0.99	52.99 -7.60 -1.23	43.82 -7.41 -0.80	41.43 -6.86 0.01
CH_RES_SYRACUSE 23985	44.67 -1.00 0.00	41.87 -1.21 0.00	39.93 -0.81 0.00	39.07 -0.84 0.00	38.75 -0.87 0.00	47.99 -0.98 0.00	58.38 -1.07 -0.27	59.73 -0.83 -1.01	65.79 -0.65 -1.00	67.56 -0.61 -0.94	66.66 -0.60 -0.72	62.39 -0.62 -0.67	60.71 -0.79 -0.70	56.93 -0.68 -0.63	54.70 -0.77 -0.74	52.22 -0.73 -0.82	54.92 -0.93 -0.99	63.12 -0.88 -1.08	83.36 -0.25 -0.23	74.28 -0.30 -0.42	65.76 -0.79 -0.64	59.39 -0.77 -0.80	49.84 -1.11 -0.53	47.51 -1.21 -0.42
COLONIE_LFGE___ 323577	48.46 2.79 0.00	45.57 2.50 0.00	42.90 2.16 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.64 3.67 0.00	66.85 4.08 -3.60	77.35 4.17 -13.62	83.47 4.52 -13.51	84.18 4.50 -12.45	81.16 4.46 -10.16	75.78 4.05 -9.38	74.22 3.77 -9.66	68.93 3.53 -8.41	67.81 3.39 -9.69	66.38 3.18 -11.07	72.20 3.73 -13.61	83.02 4.53 -15.56	93.90 6.17 -4.35	86.02 5.41 -6.45	79.59 4.55 -9.13	74.17 3.98 -10.84	60.87 3.38 -7.07	57.13 3.24 -5.59
CORNELL___ 23752	42.93 -2.74 0.00	40.14 -2.93 0.00	38.42 -2.32 0.00	37.56 -2.35 0.00	37.21 -2.42 0.00	46.38 -2.60 0.00	57.06 -2.60 -0.49	59.85 -1.61 -1.91	65.96 -1.37 -1.89	67.30 -1.68 -1.75	66.55 -1.33 -1.34	62.16 -1.43 -1.25	60.40 -1.70 -1.31	56.57 -1.60 -1.18	54.47 -1.64 -1.38	52.01 -1.67 -1.55	54.64 -2.03 -1.82	63.01 -1.89 -1.98	82.56 -1.25 -0.43	73.54 -1.41 -0.79	65.41 -1.71 -1.22	59.04 -1.84 -1.52	48.99 -2.42 -0.99	46.40 -2.66 -0.76
COXSACKIE___GT 23611	48.87 3.20 0.00	45.87 2.80 0.00	43.27 2.53 0.00	42.39 2.47 0.00	42.20 2.58 0.00	52.84 3.87 0.00	67.33 5.03 -3.13	76.97 5.54 -11.88	83.49 6.28 -11.76	84.85 6.39 -11.24	83.06 6.12 -10.40	77.36 5.61 -9.41	75.49 5.23 -9.47	69.74 5.13 -7.62	68.07 4.82 -8.52	66.41 4.64 -9.64	72.08 4.94 -12.29	84.35 5.73 -15.71	98.01 8.25 -6.38	88.64 7.27 -7.22	81.12 6.33 -8.89	74.55 5.76 -9.43	60.97 4.39 -6.16	56.83 3.67 -4.86
CRESCENT___HYD 24018	48.46 2.79 0.00	45.57 2.50 0.00	42.90 2.16 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.64 3.67 0.00	66.85 4.08 -3.60	77.35 4.17 -13.62	83.47 4.52 -13.51	84.18 4.50 -12.45	81.16 4.46 -10.16	75.78 4.05 -9.38	74.22 3.77 -9.66	68.93 3.53 -8.41	67.81 3.39 -9.69	66.38 3.18 -11.07	72.20 3.73 -13.61	83.02 4.53 -15.56	93.90 6.17 -4.35	86.02 5.41 -6.45	79.59 4.55 -9.13	74.17 3.98 -10.84	60.87 3.38 -7.07	57.13 3.24 -5.59
CRUCIBLE_METL_DRP 24180	44.67 -1.00 0.00	41.87 -1.21 0.00	39.93 -0.81 0.00	39.07 -0.84 0.00	38.75 -0.87 0.00	47.99 -0.98 0.00	58.38 -1.07 -0.27	59.73 -0.83 -1.01	65.79 -0.65 -1.00	67.56 -0.61 -0.94	66.66 -0.60 -0.72	62.39 -0.62 -0.67	60.71 -0.79 -0.70	56.93 -0.68 -0.63	54.70 -0.77 -0.74	52.22 -0.73 -0.82	54.92 -0.93 -0.99	63.12 -0.88 -1.08	83.36 -0.25 -0.23	74.28 -0.30 -0.42	65.76 -0.79 -0.64	59.39 -0.77 -0.80	49.84 -1.11 -0.53	47.51 -1.21 -0.42
DANSKAMMER___1 23586	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
DANSKAMMER___2 23589	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
DANSKAMMER___3 23590	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
DANSKAMMER___4 23591	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
DANSKAMMER___DIESEL 23592	48.19 2.51 0.00	45.18 2.11 0.00	42.58 1.83 0.00	41.87 1.96 0.00	41.68 2.06 0.00	52.25 3.28 0.00	66.43 4.38 -2.88	75.31 4.82 -10.93	81.83 5.56 -10.82	84.53 5.98 -11.31	85.82 5.86 -13.43	79.63 5.55 -11.74	77.37 5.23 -11.34	69.74 5.01 -7.74	67.59 4.82 -8.04	65.63 4.64 -8.87	72.08 4.77 -12.45	88.35 5.54 -19.89	103.56 7.84 -12.34	91.86 7.04 -10.66	82.55 6.13 -10.51	73.50 5.46 -8.68	60.12 4.03 -5.66	56.10 3.33 -4.47
DASHVILLE___HYD 23610	48.64 2.97 0.00	45.62 2.54 0.00	43.03 2.28 0.00	42.15 2.24 0.00	41.92 2.30 0.00	52.60 3.62 0.00	66.84 4.79 -2.87	75.69 5.24 -10.89	82.32 6.09 -10.79	84.31 6.45 -10.63	83.72 6.39 -10.79	78.02 6.05 -9.63	76.06 5.72 -9.54	69.74 5.53 -7.23	67.81 5.20 -7.88	66.02 5.06 -8.84	71.71 5.21 -11.64	85.08 5.98 -16.18	99.76 8.42 -7.96	89.72 7.64 -7.93	81.54 6.72 -8.91	73.89 5.88 -8.65	60.41 4.34 -5.65	56.33 3.57 -4.46

DOGLEVILLE___HYD 23807	47.96 2.28 0.00	45.06 1.98 0.00	42.62 1.87 0.00	41.75 1.84 0.00	41.52 1.90 0.00	52.25 3.28 0.00	62.95 3.85 0.07	63.40 4.11 0.26	69.64 4.45 0.26	77.34 10.35 0.24	76.47 10.11 0.19	71.65 9.48 0.17	69.56 8.94 0.18	65.09 8.26 0.16	62.26 7.72 0.19	55.05 3.13 0.21	58.22 3.62 0.25	67.18 4.53 0.27	89.91 6.59 0.06	79.38 5.34 0.11	70.16 4.42 0.16	62.95 3.80 0.21	53.31 3.03 0.13	50.90 2.70 0.11
DUNKIRK___1 23563	39.37 -6.30 0.00	35.92 -7.15 0.00	36.10 -4.64 0.00	35.28 -4.63 0.00	34.51 -5.11 0.00	43.00 -5.97 0.00	51.73 -7.57 -0.13	54.42 -6.97 -1.83	59.82 -7.46 -1.84	60.91 -8.00 -1.69	59.91 -7.92 -1.29	56.07 -7.48 -1.21	53.97 -8.09 -1.26	51.17 -6.95 -1.14	49.05 -7.01 -1.33	47.17 -6.46 -1.51	47.66 -7.68 -0.49	55.14 -8.49 -0.72	75.88 -7.92 -0.42	68.32 -6.60 -0.77	58.98 -8.11 -1.18	54.01 -6.83 -1.47	43.82 -7.56 -0.96	40.54 -7.97 -0.21
DUNKIRK___2 23564	39.37 -6.30 0.00	35.92 -7.15 0.00	36.10 -4.64 0.00	35.28 -4.63 0.00	34.51 -5.11 0.00	43.00 -5.97 0.00	51.73 -7.57 -0.13	54.42 -6.97 -1.83	59.82 -7.46 -1.84	60.91 -8.00 -1.69	59.91 -7.92 -1.29	56.07 -7.48 -1.21	53.97 -8.09 -1.26	51.17 -6.95 -1.14	49.05 -7.01 -1.33	47.17 -6.46 -1.51	47.66 -7.68 -0.49	55.14 -8.49 -0.72	75.88 -7.92 -0.42	68.32 -6.60 -0.77	58.98 -8.11 -1.18	54.01 -6.83 -1.47	43.82 -7.56 -0.96	40.54 -7.97 -0.21
DUNKIRK___3 23565	39.69 -5.98 0.00	36.18 -6.89 0.00	36.34 -4.40 0.00	35.52 -4.39 0.00	34.75 -4.87 0.00	43.19 -5.78 0.00	51.96 -7.34 -0.13	54.65 -6.73 -1.83	60.07 -7.20 -1.82	61.24 -7.66 -1.67	60.17 -7.65 -1.28	56.31 -7.23 -1.20	54.26 -7.78 -1.25	51.39 -6.72 -1.13	49.26 -6.79 -1.32	47.37 -6.26 -1.49	47.86 -7.46 -0.47	55.32 -8.31 -0.70	76.13 -7.67 -0.42	68.54 -6.38 -0.77	59.17 -7.91 -1.17	54.23 -6.59 -1.46	44.02 -7.36 -0.96	40.82 -7.68 -0.20
DUNKIRK___4 23566	39.69 -5.98 0.00	36.18 -6.89 0.00	36.34 -4.40 0.00	35.52 -4.39 0.00	34.75 -4.87 0.00	43.19 -5.78 0.00	51.96 -7.34 -0.13	54.65 -6.73 -1.83	60.07 -7.20 -1.82	61.24 -7.66 -1.67	60.17 -7.65 -1.28	56.31 -7.23 -1.20	54.26 -7.78 -1.25	51.39 -6.72 -1.13	49.26 -6.79 -1.32	47.37 -6.26 -1.49	47.86 -7.46 -0.47	55.32 -8.31 -0.70	76.13 -7.67 -0.42	68.54 -6.38 -0.77	59.17 -7.91 -1.17	54.23 -6.59 -1.46	44.02 -7.36 -0.96	40.82 -7.68 -0.20
EAST HAMPTON___GT 23717	57.10 5.94 -5.49	61.08 5.38 -12.62	45.84 5.09 0.00	44.78 4.87 0.00	46.03 5.19 -1.22	59.13 7.05 -3.10	72.49 8.64 -4.68	81.73 9.41 -12.76	86.13 9.95 -10.73	90.59 11.56 -11.80	93.59 11.44 -15.61	91.68 10.54 -18.80	91.78 10.09 -20.89	91.64 9.63 -25.03	90.20 9.14 -26.33	87.32 8.71 -26.49	89.90 9.11 -25.94	101.64 10.95 -27.77	132.33 14.68 -34.28	120.96 13.20 -33.61	102.50 11.47 -25.13	95.43 10.15 -25.92	84.25 7.41 -26.41	73.55 6.47 -18.78
EAST RIVER___6 23660	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.83	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.86 6.78 -18.10	78.97 6.46 -17.78	76.83 6.20 -18.49	79.15 6.42 -17.87	93.21 7.36 -22.93	109.44 10.01 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.21 7.24 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
EAST RIVER___7 23524	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.83	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.86 6.78 -18.10	78.97 6.46 -17.78	76.83 6.20 -18.49	79.15 6.42 -17.87	93.21 7.36 -22.93	109.44 10.01 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.21 7.24 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
EAST_HAMPTON___DIESEL 23722	57.10 5.94 -5.49	61.08 5.38 -12.62	45.84 5.09 0.00	44.78 4.87 0.00	46.03 5.19 -1.22	59.13 7.05 -3.10	72.49 8.64 -4.68	81.73 9.41 -12.76	86.13 9.95 -10.73	90.59 11.56 -11.80	93.59 11.44 -15.61	91.68 10.54 -18.80	91.78 10.09 -20.89	91.64 9.63 -25.03	90.20 9.14 -26.33	87.32 8.71 -26.49	89.90 9.11 -25.94	101.64 10.95 -27.77	132.33 14.68 -34.28	120.96 13.20 -33.61	102.50 11.47 -25.13	95.43 10.15 -25.92	84.25 7.41 -26.41	73.55 6.47 -18.78
EAST_RIVER___1 323558	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.72 4.75 0.00	68.24 6.21 -2.85	76.88 6.49 -10.83	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.24 7.05 -14.39	81.58 6.78 -17.81	78.69 6.46 -17.50	76.55 6.20 -18.21	79.01 6.42 -17.73	93.21 7.36 -22.93	109.44 10.01 -16.05	96.29 9.19 -12.94	85.74 8.04 -11.79	75.21 7.24 -8.61	67.35 5.50 -11.43	57.51 4.78 -4.43
EAST_RIVER___2 323559	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.83	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.86 6.78 -18.10	78.97 6.46 -17.78	76.83 6.20 -18.49	79.15 6.42 -17.87	93.21 7.36 -22.93	109.44 10.01 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.21 7.24 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
ELEC_TRO_TEK 24086	54.99 3.84 -5.48	59.05 3.36 -12.62	43.84 3.10 0.00	43.03 3.11 0.00	44.13 3.29 -1.21	56.97 4.90 -3.10	70.07 6.21 -4.68	78.75 6.43 -12.76	83.18 7.00 -10.73	87.03 8.00 -11.80	90.20 8.05 -15.61	88.44 7.29 -18.80	88.62 6.93 -20.89	88.62 6.61 -25.03	87.36 6.29 -26.33	84.66 6.05 -26.49	87.10 6.31 -25.94	98.12 7.42 -27.77	127.50 9.84 -34.28	116.67 8.90 -33.62	98.75 7.71 -25.13	92.11 6.83 -25.92	82.03 5.19 -26.42	71.81 4.73 -18.78
E_CANADA_CAP_HY 24051	47.59 1.92 0.00	44.80 1.72 0.00	42.58 1.83 0.00	41.67 1.76 0.00	41.37 1.74 0.00	51.27 2.30 0.00	66.82 3.14 -4.50	79.93 3.28 -17.10	86.11 3.73 -16.94	86.53 3.83 -15.47	82.73 3.99 -12.20	76.98 3.30 -11.33	75.70 3.16 -11.74	70.45 3.02 -10.45	69.86 3.01 -12.12	68.77 2.76 -13.88	74.64 2.91 -16.88	85.36 3.71 -18.73	93.69 5.75 -4.55	86.20 4.52 -7.53	80.59 3.56 -11.12	75.79 2.85 -13.58	61.31 2.02 -8.87	56.94 1.64 -7.00
E_CANADA_MHWK_HY 24050	47.96 2.28 0.00	45.06 1.98 0.00	42.62 1.87 0.00	41.75 1.84 0.00	41.52 1.90 0.00	52.25 3.28 0.00	62.95 3.85 0.07	63.40 4.11 0.26	69.64 4.45 0.26	77.34 10.35 0.24	76.47 10.11 0.19	71.65 9.48 0.17	69.56 8.94 0.18	65.09 8.26 0.16	62.26 7.72 0.19	55.05 3.13 0.21	58.22 3.62 0.25	67.18 4.53 0.27	89.91 6.59 0.06	79.38 5.34 0.11	70.16 4.42 0.16	62.95 3.80 0.21	53.31 3.03 0.13	50.90 2.70 0.11
E_FISHKILL___LBMP 23776	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.47 2.55 0.00	42.28 2.65 0.00	52.99 4.02 0.00	67.27 5.15 -2.95	76.16 5.42 -11.18	82.73 6.22 -11.07	86.20 6.59 -12.38	89.90 6.45 -16.91	83.00 6.11 -14.54	80.41 5.84 -13.77	71.09 5.58 -8.52	68.43 5.31 -8.39	66.31 5.11 -9.07	73.80 5.27 -13.68	93.85 6.10 -24.82	109.83 8.50 -17.94	96.00 7.64 -14.21	85.23 6.66 -12.67	74.23 6.00 -8.88	60.76 4.54 -5.80	56.83 3.96 -4.57
FAR ROCKAWAY___4 23548	57.64 6.49 -5.48	61.42 5.73 -12.61	46.16 5.42 0.00	45.26 5.35 0.00	46.30 5.47 -1.21	59.96 7.88 -3.10	73.91 10.06 -4.68	83.04 10.72 -12.76	86.98 10.80 -10.73	89.86 10.82 -11.80	91.66 9.52 -15.61	90.80 9.66 -18.80	90.99 9.30 -20.89	90.90 8.89 -25.03	89.38 8.32 -26.33	87.01 8.39 -26.49	89.08 8.28 -25.94	98.94 8.24 -27.77	131.17 13.51 -34.28	119.93 12.16 -33.62	101.72 10.68 -25.13	94.96 9.68 -25.92	85.47 8.62 -26.42	75.05 7.97 -18.78



FARRAGUT___LBMP 323566	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.82 6.43 -10.83	83.57 7.40 -10.73	86.89 7.87 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.22 6.99 -14.43	81.75 6.67 -18.10	78.92 6.40 -17.78	76.78 6.15 -18.50	79.09 6.36 -17.88	93.09 7.24 -22.93	109.36 9.92 -16.05	96.21 9.12 -12.94	85.68 7.97 -11.79	75.15 7.18 -8.61	67.47 5.45 -11.60	57.46 4.73 -4.43
FENNER___WINDPWR 24204	45.40 -0.27 0.00	42.64 -0.43 0.00	40.58 -0.16 0.00	39.67 -0.24 0.00	39.35 -0.28 0.00	48.82 -0.15 0.00	59.37 0.06 -0.14	60.48 0.42 -0.51	66.67 0.72 -0.51	69.23 1.41 -0.59	68.46 1.46 -0.46	63.95 1.18 -0.43	62.27 1.03 -0.44	58.18 0.80 -0.40	55.96 0.77 -0.47	52.81 0.26 -0.42	55.52 0.16 -0.50	63.97 0.50 -0.55	85.08 1.58 -0.12	75.55 1.19 -0.21	66.89 0.66 -0.33	60.18 0.42 -0.41	50.54 -0.15 -0.27	48.12 -0.39 -0.21
FIBERTEK___ENERGY 23856	44.67 -1.00 0.00	41.87 -1.21 0.00	39.93 -0.81 0.00	39.07 -0.84 0.00	38.75 -0.87 0.00	47.99 -0.98 0.00	58.38 -1.07 -0.27	59.73 -0.83 -1.01	65.79 -0.65 -1.00	67.56 -0.61 -0.94	66.66 -0.60 -0.72	62.39 -0.62 -0.67	60.71 -0.79 -0.70	56.93 -0.68 -0.63	54.70 -0.77 -0.74	52.22 -0.73 -0.82	54.92 -0.93 -0.99	63.12 -0.88 -1.08	83.36 -0.25 -0.23	74.28 -0.30 -0.42	65.76 -0.79 -0.64	59.39 -0.77 -0.80	49.84 -1.11 -0.53	47.51 -1.21 -0.42
FITZPATRICK____ 23598	44.03 -1.64 0.00	41.31 -1.77 0.00	39.32 -1.43 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.21 -1.76 0.00	57.15 -2.19 -0.17	58.10 -2.08 -0.63	63.91 -2.16 -0.63	65.59 -2.22 -0.58	64.85 -2.13 -0.44	60.70 -2.06 -0.41	59.10 -2.13 -0.43	55.50 -1.88 -0.39	53.27 -1.92 -0.46	50.82 -1.82 -0.51	53.45 -2.03 -0.62	61.33 -2.27 -0.67	81.11 -2.42 -0.14	72.34 -2.08 -0.26	64.07 -2.24 -0.40	57.90 -1.96 -0.50	48.78 -1.97 -0.33	46.63 -1.93 -0.26
FORT ORANGE____ 23900	48.00 2.33 0.00	45.10 2.02 0.00	42.54 1.79 0.00	41.83 1.92 0.00	41.64 2.02 0.00	52.06 3.09 0.00	66.18 3.49 -3.51	76.49 3.63 -13.30	82.42 3.80 -13.18	83.17 3.70 -12.25	80.44 3.59 -10.31	75.12 3.30 -9.47	73.65 3.16 -9.69	68.29 3.02 -8.28	67.05 2.85 -9.47	65.64 2.71 -10.80	71.27 3.02 -13.40	82.19 3.52 -15.74	93.38 5.09 -4.91	85.23 4.37 -6.71	78.88 3.82 -9.15	73.73 3.80 -10.57	60.50 3.18 -6.90	56.70 2.95 -5.46
FORT_DRUM_COGEN 23780	45.36 -0.32 0.00	42.86 -0.22 0.00	40.38 -0.37 0.00	39.35 -0.56 0.00	38.95 -0.67 0.00	47.99 -0.98 0.00	59.36 0.12 -0.07	60.65 0.83 -0.26	66.62 0.92 -0.26	69.15 1.61 -0.31	68.24 1.46 -0.24	63.06 0.50 -0.22	62.06 1.03 -0.23	57.02 -0.17 -0.21	55.47 0.49 -0.24	52.45 0.10 -0.21	55.44 0.33 -0.26	64.14 0.94 -0.28	85.69 2.25 -0.06	75.30 1.04 -0.11	67.06 0.99 -0.17	59.81 0.24 -0.21	50.41 -0.15 -0.14	47.92 -0.48 -0.11
FPL_FAR_ROCK_GT1 24212	57.64 6.49 -5.48	61.42 5.73 -12.61	46.16 5.42 0.00	45.26 5.35 0.00	46.30 5.47 -1.21	59.96 7.88 -3.10	73.91 10.06 -4.68	83.04 10.72 -12.76	86.98 10.80 -10.73	89.86 10.82 -11.80	91.66 9.52 -15.61	90.80 9.66 -18.80	90.99 9.30 -20.89	90.90 8.89 -25.03	89.38 8.32 -26.33	87.01 8.39 -26.49	89.08 8.28 -25.94	98.94 8.24 -27.77	131.17 13.51 -34.28	119.93 12.16 -33.62	101.72 10.68 -25.13	94.96 9.68 -25.92	85.47 8.62 -26.42	75.05 7.97 -18.78
FPL_FAR_ROCK_GT2 23815	57.64 6.49 -5.48	61.42 5.73 -12.61	46.16 5.42 0.00	45.26 5.35 0.00	46.30 5.47 -1.21	59.96 7.88 -3.10	73.91 10.06 -4.68	83.04 10.72 -12.76	86.98 10.80 -10.73	89.86 10.82 -11.80	91.66 9.52 -15.61	90.80 9.66 -18.80	90.99 9.30 -20.89	90.90 8.89 -25.03	89.38 8.32 -26.33	87.01 8.39 -26.49	89.08 8.28 -25.94	98.94 8.24 -27.77	131.17 13.51 -34.28	119.93 12.16 -33.62	101.72 10.68 -25.13	94.96 9.68 -25.92	85.47 8.62 -26.42	75.05 7.97 -18.78
FRANKLIN_FALL_HYD 24054	46.59 0.91 0.00	44.45 1.38 0.00	40.79 0.04 0.00	39.87 -0.04 0.00	39.50 -0.12 0.00	48.38 -0.59 0.00	59.47 0.30 0.00	60.57 1.01 0.00	66.75 1.31 0.00	68.71 1.48 0.00	67.54 1.00 0.00	63.22 0.87 0.00	61.83 1.03 0.00	57.56 0.57 0.00	55.66 0.93 0.00	52.86 0.73 0.00	56.06 1.21 0.00	63.74 0.82 0.00	83.96 0.58 0.00	73.19 -0.96 0.00	65.51 -0.40 0.00	58.89 -0.47 0.00	50.63 0.20 0.00	49.27 0.97 0.00
FREEPORT_EQUS_GT1 23764	56.27 5.12 -5.48	60.21 4.52 -12.62	44.98 4.24 0.00	44.10 4.19 0.00	45.20 4.36 -1.22	58.29 6.22 -3.10	71.72 7.87 -4.68	80.60 8.28 -12.76	84.88 8.70 -10.73	88.64 9.61 -11.80	91.40 9.25 -15.61	89.87 8.73 -18.80	90.01 8.33 -20.89	89.99 7.98 -25.03	88.62 7.55 -26.33	85.91 7.30 -26.49	88.31 7.52 -25.94	99.06 8.37 -27.77	129.42 11.76 -34.28	118.37 10.60 -33.62	100.26 9.23 -25.13	93.59 8.31 -25.92	83.44 6.61 -26.42	73.12 6.04 -18.78
FULTON COGEN____ 23766	44.62 -1.05 0.00	41.82 -1.25 0.00	39.85 -0.90 0.00	38.99 -0.92 0.00	38.71 -0.91 0.00	47.89 -1.08 0.00	58.09 -1.30 -0.21	59.23 -1.13 -0.81	65.20 -1.05 -0.80	66.97 -1.01 -0.75	66.18 -0.93 -0.58	61.88 -1.00 -0.54	60.26 -1.09 -0.56	56.52 -0.97 -0.51	54.28 -1.04 -0.59	51.79 -0.99 -0.66	54.50 -1.15 -0.79	62.59 -1.20 -0.86	82.73 -0.83 -0.18	73.75 -0.74 -0.34	65.30 -1.12 -0.51	58.93 -1.07 -0.64	49.58 -1.26 -0.42	47.28 -1.35 -0.33
Freeport___CT2 23818	56.27 5.12 -5.48	60.21 4.52 -12.62	44.98 4.24 0.00	44.10 4.19 0.00	45.20 4.36 -1.22	58.29 6.22 -3.10	71.72 7.87 -4.68	80.60 8.28 -12.76	84.88 8.70 -10.73	88.64 9.61 -11.80	91.40 9.25 -15.61	89.87 8.73 -18.80	90.01 8.33 -20.89	89.99 7.98 -25.03	88.62 7.55 -26.33	85.91 7.30 -26.49	88.31 7.52 -25.94	99.06 8.37 -27.77	129.42 11.76 -34.28	118.37 10.60 -33.62	100.26 9.23 -25.13	93.59 8.31 -25.92	83.44 6.61 -26.42	73.12 6.04 -18.78
G.F.CEMENT___DRP 24184	50.01 4.34 0.00	46.99 3.92 0.00	44.21 3.46 0.00	43.58 3.67 0.00	43.43 3.80 0.00	54.55 5.58 0.00	69.18 6.33 -3.68	79.92 6.43 -13.93	86.51 7.20 -13.87	87.22 7.19 -12.80	84.38 7.32 -10.53	78.53 6.48 -9.71	76.61 5.84 -9.98	70.77 5.13 -8.65	69.71 5.04 -9.95	67.97 4.48 -11.36	74.84 5.98 -14.00	86.34 7.30 -16.12	97.10 9.09 -4.63	89.33 8.45 -6.73	82.40 7.05 -9.44	75.59 5.10 -11.12	62.32 4.64 -7.26	58.68 4.64 -5.74
GARDENVILLE___LBMP 24039	40.70 -4.98 0.00	36.91 -6.16 0.00	37.08 -3.67 0.00	36.20 -3.71 0.00	35.46 -4.16 0.00	43.49 -5.48 0.00	51.28 -7.93 -0.04	54.01 -7.21 -1.66	59.50 -7.59 -1.65	60.81 -7.93 -1.51	60.05 -7.65 -1.16	56.19 -7.23 -1.08	54.21 -7.72 -1.13	51.40 -6.61 -1.02	49.08 -6.84 -1.19	47.17 -6.31 -1.35	47.40 -7.57 -0.12	54.71 -8.56 -0.35	75.92 -7.84 -0.38	68.32 -6.53 -0.69	58.79 -8.17 -1.06	53.97 -6.71 -1.32	44.33 -6.96 -0.86	41.54 -6.81 -0.05
GENERAL___MILLS 23808	40.83 -4.84 0.00	37.04 -6.03 0.00	37.20 -3.54 0.00	36.32 -3.59 0.00	35.58 -4.04 0.00	43.54 -5.44 0.00	51.36 -7.87 -0.05	54.15 -7.09 -1.68	59.58 -7.53 -1.67	60.96 -7.80 -1.53	60.19 -7.52 -1.17	56.27 -7.17 -1.09	54.34 -7.60 -1.14	51.46 -6.55 -1.03	49.15 -6.79 -1.20	47.29 -6.20 -1.36	47.56 -7.46 -0.17	54.82 -8.49 -0.39	76.01 -7.75 -0.38	68.47 -6.38 -0.70	58.87 -8.11 -1.07	54.11 -6.59 -1.34	44.44 -6.86 -0.87	41.66 -6.71 -0.07
GE_PLASTICS___DRP 24183	47.41 1.74 0.00	44.58 1.51 0.00	42.05 1.30 0.00	41.31 1.40 0.00	41.09 1.47 0.00	51.27 2.30 0.00	65.32 2.60 -3.54	75.64 2.68 -13.41	81.61 2.88 -13.29	81.92 2.55 -12.14	78.45 2.33 -9.58	73.23 1.99 -8.90	71.90 1.88 -9.21	67.01 1.82 -8.20	65.99 1.75 -9.51	64.68 1.67 -10.88	69.98 1.87 -13.26	79.78 2.14 -14.72	90.05 3.09 -3.58	82.81 2.74 -5.91	77.01 2.37 -8.73	72.45 2.43 -10.65	59.44 2.07 -6.95	55.92 2.13 -5.50

GILBOA___1 23756	47.14 1.46 0.00	44.28 1.21 0.00	41.84 1.10 0.00	41.03 1.12 0.00	40.81 1.19 0.00	50.88 1.91 0.00	64.28 2.37 -2.73	72.26 2.32 -10.38	78.41 2.68 -10.28	79.05 2.76 -9.06	75.34 2.73 -6.07	70.84 2.68 -5.81	69.51 2.49 -6.22	65.53 2.45 -6.10	64.33 2.30 -7.30	62.80 2.24 -8.43	67.00 2.30 -9.84	74.90 2.52 -9.46	87.47 3.59 -0.51	80.73 3.41 -3.17	74.88 3.03 -5.94	70.34 2.73 -8.25	57.82 2.02 -5.38	54.28 1.74 -4.25
GILBOA___2 23757	47.14 1.46 0.00	44.28 1.21 0.00	41.84 1.10 0.00	41.03 1.12 0.00	40.81 1.19 0.00	50.88 1.91 0.00	64.28 2.37 -2.73	72.26 2.32 -10.38	78.41 2.68 -10.28	79.05 2.76 -9.06	75.34 2.73 -6.07	70.84 2.68 -5.81	69.51 2.49 -6.22	65.53 2.45 -6.10	64.33 2.30 -7.30	62.80 2.24 -8.43	67.00 2.30 -9.84	74.90 2.52 -9.46	87.47 3.59 -0.51	80.73 3.41 -3.17	74.88 3.03 -5.94	70.34 2.73 -8.25	57.82 2.02 -5.38	54.28 1.74 -4.25
GILBOA___3 23758	47.14 1.46 0.00	44.28 1.21 0.00	41.84 1.10 0.00	41.03 1.12 0.00	40.81 1.19 0.00	50.88 1.91 0.00	64.28 2.37 -2.73	72.26 2.32 -10.38	78.41 2.68 -10.28	79.05 2.76 -9.06	75.34 2.73 -6.07	70.84 2.68 -5.81	69.51 2.49 -6.22	65.53 2.45 -6.10	64.33 2.30 -7.30	62.80 2.24 -8.43	67.00 2.30 -9.84	74.90 2.52 -9.46	87.47 3.59 -0.51	80.73 3.41 -3.17	74.88 3.03 -5.94	70.34 2.73 -8.25	57.82 2.02 -5.38	54.28 1.74 -4.25
GILBOA___4 23759	47.14 1.46 0.00	44.28 1.21 0.00	41.84 1.10 0.00	41.03 1.12 0.00	40.81 1.19 0.00	50.88 1.91 0.00	64.28 2.37 -2.73	72.26 2.32 -10.38	78.41 2.68 -10.28	79.05 2.76 -9.06	75.34 2.73 -6.07	70.84 2.68 -5.81	69.51 2.49 -6.22	65.53 2.45 -6.10	64.33 2.30 -7.30	62.80 2.24 -8.43	67.00 2.30 -9.84	74.90 2.52 -9.46	87.47 3.59 -0.51	80.73 3.41 -3.17	74.88 3.03 -5.94	70.34 2.73 -8.25	57.82 2.02 -5.38	54.28 1.74 -4.25
GILBOA____ 23599	47.14 1.46 0.00	44.28 1.21 0.00	41.84 1.10 0.00	41.03 1.12 0.00	40.81 1.19 0.00	50.88 1.91 0.00	64.28 2.37 -2.73	72.26 2.32 -10.38	78.41 2.68 -10.28	79.05 2.76 -9.06	75.34 2.73 -6.07	70.84 2.68 -5.81	69.51 2.49 -6.22	65.53 2.45 -6.10	64.33 2.30 -7.30	62.80 2.24 -8.43	67.00 2.30 -9.84	74.90 2.52 -9.46	87.47 3.59 -0.51	80.73 3.41 -3.17	74.88 3.03 -5.94	70.34 2.73 -8.25	57.82 2.02 -5.38	54.28 1.74 -4.25
GINNA____ 23603	40.97 -4.70 0.00	37.86 -5.21 0.00	36.87 -3.87 0.00	36.04 -3.87 0.00	35.74 -3.88 0.00	43.78 -5.19 0.00	52.64 -6.39 0.14	54.96 -5.84 -1.24	60.67 -6.02 -1.24	62.52 -5.85 -1.14	61.76 -5.66 -0.88	57.74 -5.42 -0.82	55.75 -5.90 -0.85	52.51 -5.24 -0.77	50.43 -5.20 -0.90	48.20 -4.95 -1.02	48.67 -5.65 0.53	56.30 -6.29 0.33	77.33 -6.34 -0.28	69.56 -5.12 -0.52	60.71 -6.00 -0.80	55.07 -5.28 -1.00	45.48 -5.60 -0.65	42.72 -5.36 0.22
GLEN PARK____ 23778	45.63 -0.05 0.00	43.16 0.09 0.00	40.62 -0.12 0.00	39.59 -0.32 0.00	39.19 -0.44 0.00	48.38 -0.59 0.00	59.96 0.71 -0.07	61.32 1.49 -0.27	67.35 1.64 -0.27	69.90 2.35 -0.32	68.91 2.13 -0.24	63.75 1.18 -0.23	62.68 1.64 -0.24	57.54 0.34 -0.21	55.97 0.99 -0.25	52.92 0.57 -0.22	55.89 0.77 -0.27	64.78 1.57 -0.29	86.61 3.17 -0.06	76.12 1.85 -0.11	67.73 1.65 -0.17	60.41 0.83 -0.22	50.82 0.25 -0.14	48.27 -0.14 -0.11
GLENWOOD_IC_1_G5 23712	55.31 4.16 -5.48	59.31 3.62 -12.61	44.09 3.34 0.00	43.30 3.39 0.00	44.36 3.53 -1.21	57.27 5.19 -3.10	70.54 6.69 -4.68	79.34 7.03 -12.76	83.97 7.79 -10.73	87.57 8.54 -11.80	90.60 8.45 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.18 6.57 -26.49	87.60 6.80 -25.94	98.62 7.93 -27.77	128.50 10.84 -34.28	117.63 9.86 -33.62	99.61 8.57 -25.13	92.94 7.66 -25.92	82.69 5.85 -26.42	72.20 5.12 -18.78
GLENWOOD_IC_2_G1 23688	54.94 3.79 -5.47	58.96 3.27 -12.61	43.76 3.02 0.00	43.03 3.11 0.00	44.04 3.21 -1.21	56.87 4.80 -3.10	70.07 6.21 -4.68	78.81 6.49 -12.76	83.44 7.26 -10.73	86.96 7.93 -11.80	90.00 7.85 -15.61	88.50 7.36 -18.80	88.68 6.99 -20.89	88.68 6.67 -25.03	87.41 6.35 -26.33	84.77 6.15 -26.49	87.10 6.31 -25.94	97.99 7.30 -27.77	127.76 10.09 -34.29	116.90 9.12 -33.63	99.02 7.97 -25.14	92.41 7.12 -25.93	82.30 5.45 -26.43	71.81 4.73 -18.78
GLENWOOD_IC_3_G1 23689	54.94 3.79 -5.47	58.96 3.27 -12.61	43.76 3.02 0.00	43.03 3.11 0.00	44.04 3.21 -1.21	56.87 4.80 -3.10	70.07 6.21 -4.68	78.81 6.49 -12.76	83.44 7.26 -10.73	86.96 7.93 -11.80	90.00 7.85 -15.61	88.50 7.36 -18.80	88.68 6.99 -20.89	88.68 6.67 -25.03	87.41 6.35 -26.33	84.77 6.15 -26.49	87.10 6.31 -25.94	97.99 7.30 -27.77	127.76 10.09 -34.29	116.90 9.12 -33.63	99.02 7.97 -25.14	92.41 7.12 -25.93	82.30 5.45 -26.43	71.81 4.73 -18.78
GLENWOOD___4 23550	55.31 4.16 -5.48	59.31 3.62 -12.61	44.09 3.34 0.00	43.30 3.39 0.00	44.36 3.53 -1.21	57.27 5.19 -3.10	70.54 6.69 -4.68	79.34 7.03 -12.76	83.97 7.79 -10.73	87.57 8.54 -11.80	90.60 8.45 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.18 6.57 -26.49	87.60 6.80 -25.94	98.62 7.93 -27.77	128.50 10.84 -34.28	117.63 9.86 -33.62	99.61 8.57 -25.13	92.94 7.66 -25.92	82.69 5.85 -26.42	72.20 5.12 -18.78
GLENWOOD___5 23614	55.31 4.16 -5.48	59.31 3.62 -12.61	44.09 3.34 0.00	43.30 3.39 0.00	44.36 3.53 -1.21	57.27 5.19 -3.10	70.54 6.69 -4.68	79.34 7.03 -12.76	83.97 7.79 -10.73	87.57 8.54 -11.80	90.60 8.45 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.18 6.57 -26.49	87.60 6.80 -25.94	98.62 7.93 -27.77	128.50 10.84 -34.28	117.63 9.86 -33.62	99.61 8.57 -25.13	92.94 7.66 -25.92	82.69 5.85 -26.42	72.20 5.12 -18.78
GLOBAL GREEN_PORT_GT1 23814	57.10 5.94 -5.49	61.04 5.34 -12.62	45.80 5.05 0.00	44.74 4.83 0.00	46.03 5.19 -1.22	59.13 7.05 -3.10	72.49 8.64 -4.68	81.73 9.41 -12.76	86.13 9.95 -10.73	90.59 11.56 -11.80	93.59 11.44 -15.61	91.74 10.60 -18.80	91.78 10.09 -20.89	91.64 9.63 -25.03	90.20 9.14 -26.33	87.32 8.71 -26.49	89.90 9.11 -25.94	101.71 11.01 -27.77	132.33 14.68 -34.28	121.04 13.27 -33.61	102.50 11.47 -25.13	95.43 10.15 -25.92	84.25 7.41 -26.41	73.55 6.47 -18.78
GOETHSLN___LBMP 323567	49.28 3.61 0.00	46.22 3.14 0.00	43.56 2.81 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.62 4.65 0.00	68.06 6.04 -2.85	88.06 6.31 -22.19	93.23 7.20 -20.59	95.81 7.66 -20.92	98.16 7.59 -24.03	92.92 7.17 -23.41	92.20 6.81 -24.59	91.84 6.50 -28.36	87.95 6.24 -26.98	86.57 5.94 -28.50	89.79 6.20 -28.73	100.64 7.05 -30.67	113.20 9.67 -20.15	95.99 8.90 -12.94	95.10 7.78 -21.42	83.79 7.00 -17.43	79.42 5.34 -23.65	57.37 4.64 -4.44
GOUDEY___7 23579	44.62 -1.05 0.00	41.70 -1.38 0.00	40.05 -0.69 0.00	39.19 -0.72 0.00	38.75 -0.87 0.00	48.43 -0.54 0.00	59.76 -0.30 -0.88	62.78 -0.24 -3.47	68.75 -0.13 -3.44	70.16 -0.20 -3.13	68.61 -0.33 -2.40	64.27 -0.31 -2.24	62.53 -0.61 -2.34	58.76 -0.34 -2.11	56.76 -0.44 -2.46	54.58 -0.36 -2.81	57.41 -0.71 -3.27	65.85 -0.63 -3.56	84.58 0.42 -0.79	76.04 0.44 -1.44	67.79 -0.33 -2.21	61.88 -0.24 -2.75	51.16 -1.06 -1.80	48.22 -1.45 -1.37
GOUDEY___8 23580	44.58 -1.10 0.00	41.65 -1.42 0.00	40.01 -0.73 0.00	39.15 -0.76 0.00	38.71 -0.91 0.00	48.38 -0.59 0.00	59.64 -0.41 -0.88	62.66 -0.36 -3.47	68.68 -0.20 -3.44	70.02 -0.34 -3.13	68.54 -0.40 -2.40	64.21 -0.37 -2.24	62.47 -0.67 -2.34	58.64 -0.46 -2.11	56.70 -0.49 -2.46	54.47 -0.47 -2.81	57.36 -0.77 -3.27	65.73 -0.76 -3.56	84.50 0.33 -0.79	75.96 0.37 -1.44	67.72 -0.40 -2.21	61.82 -0.30 -2.75	51.11 -1.11 -1.80	48.17 -1.50 -1.37

GOWANUS_GT1_1 24077	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_2 24078	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_3 24079	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_4 24080	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_5 24084	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_6 24111	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_7 24112	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT1_8 24113	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT2_1 24114	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_2 24115	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_3 24116	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_4 24117	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_5 24118	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_6 24119	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_7 24120	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT2_8 24121	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44

GOWANUS_GT3_1 24122	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_2 24123	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_3 24124	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_4 24125	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_5 24126	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_6 24127	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_7 24128	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT3_8 24129	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
GOWANUS_GT4_1 24130	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_2 24131	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_3 24132	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_4 24133	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_5 24134	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_6 24135	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_7 24136	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
GOWANUS_GT4_8 24137	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44

GRAHMSVILLE___HY 23607	47.50 1.83 0.00	44.54 1.46 0.00	42.13 1.39 0.00	41.15 1.24 0.00	40.89 1.27 0.00	51.08 2.11 0.00	64.53 2.96 -2.40	71.99 3.34 -9.10	78.65 4.19 -9.01	79.36 3.16 -8.98	79.07 3.13 -9.41	73.63 2.93 -8.36	71.77 2.74 -8.24	65.78 2.68 -6.11	63.85 2.52 -6.61	61.96 2.45 -7.38	68.04 3.35 -9.83	80.88 3.90 -14.05	96.35 5.67 -7.30	86.30 5.12 -7.03	78.00 4.42 -7.68	70.39 3.80 -7.23	57.76 2.62 -4.72	54.00 1.98 -3.72
GREENIDGE___3 23582	42.57 -3.11 0.00	39.46 -3.62 0.00	38.42 -2.32 0.00	37.60 -2.31 0.00	37.13 -2.50 0.00	46.28 -2.69 0.00	56.65 -3.02 -0.49	58.88 -2.56 -1.88	64.83 -2.49 -1.87	66.19 -2.76 -1.72	65.13 -2.73 -1.32	60.89 -2.68 -1.23	58.92 -3.16 -1.28	55.52 -2.62 -1.16	53.35 -2.74 -1.35	51.06 -2.61 -1.53	53.40 -3.29 -1.83	61.51 -3.40 -1.99	81.64 -2.17 -0.43	73.16 -1.78 -0.79	64.08 -3.03 -1.20	58.19 -2.67 -1.50	47.82 -3.58 -0.98	45.20 -3.86 -0.77
GREENIDGE___4 23583	42.57 -3.11 0.00	39.46 -3.62 0.00	38.42 -2.32 0.00	37.60 -2.31 0.00	37.13 -2.50 0.00	46.28 -2.69 0.00	56.65 -3.02 -0.49	58.88 -2.56 -1.88	64.83 -2.49 -1.87	66.19 -2.76 -1.72	65.13 -2.73 -1.32	60.89 -2.68 -1.23	58.92 -3.16 -1.28	55.52 -2.62 -1.16	53.35 -2.74 -1.35	51.06 -2.61 -1.53	53.40 -3.29 -1.83	61.51 -3.40 -1.99	81.64 -2.17 -0.43	73.16 -1.78 -0.79	64.08 -3.03 -1.20	58.19 -2.67 -1.50	47.82 -3.58 -0.98	45.20 -3.86 -0.77
HAMPSHIRE___PAPER_HYD 323593	45.90 0.23 0.00	43.55 0.47 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.53 0.36 0.00	60.39 0.85 0.00	66.29 0.85 0.00	68.64 1.41 0.00	67.60 1.06 0.00	62.90 0.56 0.00	61.77 0.97 0.00	56.87 -0.11 0.00	55.33 0.60 0.00	52.44 0.31 0.00	55.51 0.66 0.00	63.93 1.01 0.00	84.80 1.42 0.00	74.52 0.37 0.00	66.50 0.59 0.00	59.36 0.00 0.00	50.57 0.15 0.00	48.49 0.19 0.00
HARZA MOOSE___RIVER 24016	45.86 0.18 0.00	43.25 0.17 0.00	40.87 0.12 0.00	39.95 0.04 0.00	39.58 -0.04 0.00	48.92 -0.05 0.00	59.71 0.53 0.00	60.51 0.95 0.00	66.56 1.11 0.00	69.31 2.08 0.00	68.47 1.93 0.00	63.71 1.37 0.00	62.32 1.52 0.00	57.78 0.80 0.00	55.83 1.09 0.00	52.70 0.57 0.00	55.51 0.66 0.00	64.05 1.13 0.00	85.47 2.08 0.00	75.56 1.41 0.00	67.09 1.19 0.00	60.07 0.71 0.00	50.73 0.30 0.00	48.44 0.14 0.00
HEMPSTEAD___ 23647	55.50 4.34 -5.48	59.48 3.79 -12.62	44.25 3.50 0.00	43.42 3.51 0.00	44.52 3.68 -1.21	57.46 5.39 -3.10	70.66 6.81 -4.68	79.46 7.15 -12.76	83.90 7.72 -10.73	87.70 8.67 -11.80	90.73 8.58 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.25 7.24 -25.03	87.96 6.90 -26.33	85.24 6.62 -26.49	87.65 6.86 -25.94	98.62 7.93 -27.77	128.42 10.76 -34.28	117.48 9.71 -33.62	99.47 8.44 -25.13	92.82 7.54 -25.92	82.64 5.80 -26.42	72.29 5.22 -18.78
HICKLING___1 23621	43.12 -2.56 0.00	39.93 -3.14 0.00	39.24 -1.51 0.00	38.40 -1.52 0.00	37.72 -1.90 0.00	47.55 -1.42 0.00	58.81 -1.01 -0.64	61.43 -0.71 -2.59	67.55 -0.46 -2.57	68.70 -0.87 -2.35	67.28 -1.06 -1.80	62.90 -1.12 -1.68	60.73 -1.82 -1.75	57.37 -1.20 -1.58	55.21 -1.37 -1.85	53.03 -1.20 -2.10	55.25 -1.97 -2.37	63.75 -1.76 -2.59	84.30 0.33 -0.59	75.60 0.37 -1.08	66.30 -1.25 -1.65	60.41 -1.01 -2.06	49.09 -2.67 -1.34	45.81 -3.48 -0.99
HICKLING___2 23622	43.16 -2.51 0.00	39.93 -3.14 0.00	39.28 -1.47 0.00	38.40 -1.52 0.00	37.72 -1.90 0.00	47.55 -1.42 0.00	58.81 -1.01 -0.64	61.43 -0.71 -2.59	67.55 -0.46 -2.57	68.70 -0.87 -2.35	67.28 -1.06 -1.80	62.96 -1.06 -1.68	60.73 -1.82 -1.75	57.37 -1.20 -1.58	55.27 -1.31 -1.85	53.03 -1.20 -2.10	55.30 -1.92 -2.37	63.75 -1.76 -2.59	84.30 0.33 -0.59	75.60 0.37 -1.08	66.30 -1.25 -1.65	60.41 -1.01 -2.06	49.09 -2.67 -1.34	45.81 -3.48 -0.99
HIGH FALLS___HY 23754	48.60 2.92 0.00	45.57 2.50 0.00	43.03 2.28 0.00	42.07 2.16 0.00	41.84 2.22 0.00	52.40 3.43 0.00	66.65 4.67 -2.80	75.37 5.18 -10.63	82.13 6.15 -10.53	83.87 6.32 -10.32	83.07 6.19 -10.34	77.45 5.86 -9.25	75.45 5.47 -9.18	69.31 5.30 -7.02	67.45 5.04 -7.68	65.66 4.90 -8.63	71.32 5.16 -11.30	84.42 5.98 -15.52	99.33 8.50 -7.44	89.41 7.71 -7.54	81.14 6.66 -8.58	73.62 5.82 -8.44	60.17 4.24 -5.51	56.03 3.38 -4.35
HILLBURN___GT 23639	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.31 2.39 0.00	42.08 2.46 0.00	52.79 3.82 0.00	66.89 5.03 -2.69	75.24 5.48 -10.20	81.83 6.28 -10.10	84.62 6.66 -10.73	86.33 6.59 -13.20	80.01 6.17 -11.49	77.74 5.90 -11.05	69.98 5.64 -7.36	67.64 5.36 -7.54	65.57 5.16 -8.28	71.99 5.32 -11.82	88.60 6.17 -19.51	104.61 8.59 -12.64	92.66 7.86 -10.65	82.91 6.79 -10.21	73.52 6.05 -8.10	60.20 4.49 -5.29	56.24 3.77 -4.17
HOLTSVILLE_IC_1 23690	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.58 3.67 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.48 9.71 -33.61	99.47 8.44 -25.13	92.81 7.54 -25.92	82.38 5.55 -26.41	72.15 5.07 -18.78
HOLTSVILLE_IC_10 23699	56.00 4.84 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	58.00 5.93 -3.10	71.13 7.28 -4.68	79.94 7.62 -12.76	84.10 7.92 -10.73	88.31 9.28 -11.80	91.40 9.25 -15.61	89.56 8.42 -18.80	89.71 8.03 -20.89	89.71 7.69 -25.03	88.40 7.33 -26.33	85.60 6.99 -26.49	88.09 7.30 -25.94	99.38 8.68 -27.77	129.16 11.51 -34.28	118.22 10.46 -33.61	100.06 9.03 -25.13	93.35 8.07 -25.92	82.74 5.90 -26.41	72.44 5.36 -18.78
HOLTSVILLE_IC_2 23691	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.58 3.67 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.48 9.71 -33.61	99.47 8.44 -25.13	92.81 7.54 -25.92	82.38 5.55 -26.41	72.15 5.07 -18.78
HOLTSVILLE_IC_3 23692	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.58 3.67 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.48 9.71 -33.61	99.47 8.44 -25.13	92.81 7.54 -25.92	82.38 5.55 -26.41	72.15 5.07 -18.78
HOLTSVILLE_IC_4 23693	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.58 3.67 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.48 9.71 -33.61	99.47 8.44 -25.13	92.81 7.54 -25.92	82.38 5.55 -26.41	72.15 5.07 -18.78
HOLTSVILLE_IC_5 23694	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.58 3.67 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.48 9.71 -33.61	99.47 8.44 -25.13	92.81 7.54 -25.92	82.38 5.55 -26.41	72.15 5.07 -18.78

HOLTSVILLE_IC_6 23695	56.00 4.84 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	58.00 5.93 -3.10	71.13 7.28 -4.68	79.94 7.62 -12.76	84.10 7.92 -10.73	88.31 9.28 -11.80	91.40 9.25 -15.61	89.56 8.42 -18.80	89.71 8.03 -20.89	89.71 7.69 -25.03	88.40 7.33 -26.33	85.60 6.99 -26.49	88.09 7.30 -25.94	99.38 8.68 -27.77	129.16 11.51 -34.28	118.22 10.46 -33.61	100.06 9.03 -25.13	93.35 8.07 -25.92	82.74 5.90 -26.41	72.44 5.36 -18.78
HOLTSVILLE_IC_7 23696	56.00 4.84 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	58.00 5.93 -3.10	71.13 7.28 -4.68	79.94 7.62 -12.76	84.10 7.92 -10.73	88.31 9.28 -11.80	91.40 9.25 -15.61	89.56 8.42 -18.80	89.71 8.03 -20.89	89.71 7.69 -25.03	88.40 7.33 -26.33	85.60 6.99 -26.49	88.09 7.30 -25.94	99.38 8.68 -27.77	129.16 11.51 -34.28	118.22 10.46 -33.61	100.06 9.03 -25.13	93.35 8.07 -25.92	82.74 5.90 -26.41	72.44 5.36 -18.78
HOLTSVILLE_IC_8 23697	56.00 4.84 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	58.00 5.93 -3.10	71.13 7.28 -4.68	79.94 7.62 -12.76	84.10 7.92 -10.73	88.31 9.28 -11.80	91.40 9.25 -15.61	89.56 8.42 -18.80	89.71 8.03 -20.89	89.71 7.69 -25.03	88.40 7.33 -26.33	85.60 6.99 -26.49	88.09 7.30 -25.94	99.38 8.68 -27.77	129.16 11.51 -34.28	118.22 10.46 -33.61	100.06 9.03 -25.13	93.35 8.07 -25.92	82.74 5.90 -26.41	72.44 5.36 -18.78
HOLTSVILLE_IC_9 23698	56.00 4.84 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	58.00 5.93 -3.10	71.13 7.28 -4.68	79.94 7.62 -12.76	84.10 7.92 -10.73	88.31 9.28 -11.80	91.40 9.25 -15.61	89.56 8.42 -18.80	89.71 8.03 -20.89	89.71 7.69 -25.03	88.40 7.33 -26.33	85.60 6.99 -26.49	88.09 7.30 -25.94	99.38 8.68 -27.77	129.16 11.51 -34.28	118.22 10.46 -33.61	100.06 9.03 -25.13	93.35 8.07 -25.92	82.74 5.90 -26.41	72.44 5.36 -18.78
HQ_GEN_CEDARS 23644	46.04 0.37 0.00	43.89 0.82 0.00	40.66 -0.08 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.12 -0.06 0.00	60.15 0.60 0.00	66.16 0.72 0.00	68.10 0.87 0.00	67.07 0.53 0.00	62.78 0.44 0.00	61.47 0.67 0.00	57.27 0.28 0.00	55.33 0.60 0.00	52.55 0.42 0.00	55.46 0.60 0.00	63.24 0.31 0.00	83.05 -0.33 0.00	72.82 -1.33 0.00	65.31 -0.59 0.00	58.65 -0.71 0.00	50.42 0.00 0.00	48.78 0.48 0.00
HQ_GEN_CHAT DC 23651	45.49 -0.18 0.00	43.20 0.13 0.00	40.66 -0.08 0.00	39.83 -0.08 0.00	41.57 -0.12 -2.07	46.40 -0.59 1.98	58.50 -0.59 0.08	58.78 -0.77 0.00	64.46 -0.98 0.00	66.15 -1.08 0.00	65.47 -1.06 0.00	61.35 -1.00 0.00	60.01 -0.79 0.00	56.19 -0.80 0.00	54.02 -0.71 0.00	51.45 -0.68 0.00	54.25 -0.60 0.00	62.04 -0.88 0.00	81.38 -2.00 0.00	72.30 -1.85 0.00	64.72 -1.19 0.00	58.29 -1.07 0.00	50.02 -0.40 0.00	48.11 -0.19 0.00
HUDSON AVE_GT_3 23810	49.47 3.79 0.00	46.35 3.27 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.77 4.80 0.00	68.24 6.21 -2.85	76.94 6.55 -10.83	83.70 7.53 -10.73	87.03 8.00 -11.80	90.05 7.92 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.87 6.78 -18.10	79.03 6.51 -17.78	76.88 6.26 -18.50	79.15 6.42 -17.88	93.21 7.36 -22.93	109.52 10.09 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.27 7.30 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
HUDSON AVE_GT_4 23540	49.47 3.79 0.00	46.35 3.27 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.77 4.80 0.00	68.24 6.21 -2.85	76.94 6.55 -10.83	83.70 7.53 -10.73	87.03 8.00 -11.80	90.05 7.92 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.87 6.78 -18.10	79.03 6.51 -17.78	76.88 6.26 -18.50	79.15 6.42 -17.88	93.21 7.36 -22.93	109.52 10.09 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.27 7.30 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
HUDSON AVE_GT_5 23657	49.47 3.79 0.00	46.35 3.27 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.77 4.80 0.00	68.24 6.21 -2.85	76.94 6.55 -10.83	83.70 7.53 -10.73	87.03 8.00 -11.80	90.05 7.92 -15.60	83.22 7.42 -13.46	82.29 7.05 -14.43	81.87 6.78 -18.10	79.03 6.51 -17.78	76.88 6.26 -18.50	79.15 6.42 -17.88	93.21 7.36 -22.93	109.52 10.09 -16.05	96.36 9.27 -12.94	85.81 8.11 -11.79	75.27 7.30 -8.61	67.57 5.55 -11.60	57.56 4.83 -4.43
HUDSON_AVE_10 24168	49.38 3.70 0.00	46.26 3.19 0.00	43.60 2.85 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.67 4.70 0.00	68.01 5.98 -2.85	76.57 6.19 -10.83	83.30 7.13 -10.72	86.62 7.60 -11.79	89.65 7.52 -15.59	82.84 7.04 -13.45	80.37 6.75 -12.82	71.75 6.44 -8.33	69.16 6.13 -8.30	67.02 5.89 -9.00	74.06 6.09 -13.12	92.83 6.98 -22.92	109.01 9.59 -16.04	95.83 8.75 -12.93	85.41 7.71 -11.79	74.85 6.89 -8.60	61.41 5.24 -5.74	57.42 4.69 -4.43
HUNTLEY___63 23557	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
HUNTLEY___64 23558	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
HUNTLEY___65 23559	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
HUNTLEY___66 23560	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
HUNTLEY___67 23561	40.61 -5.07 0.00	36.79 -6.29 0.00	36.96 -3.79 0.00	36.08 -3.83 0.00	35.34 -4.28 0.00	43.14 -5.83 0.00	50.62 -8.58 -0.02	53.31 -7.86 -1.62	58.67 -8.38 -1.61	60.10 -8.61 -1.48	59.42 -8.25 -1.13	55.54 -7.86 -1.06	53.63 -8.27 -1.10	50.80 -7.18 -1.00	48.50 -7.39 -1.16	46.62 -6.83 -1.32	46.80 -8.12 -0.06	53.96 -9.25 -0.29	74.99 -8.76 -0.37	67.56 -7.27 -0.67	58.04 -8.90 -1.03	53.35 -7.30 -1.29	43.90 -7.36 -0.84	41.33 -7.00 -0.03
HUNTLEY___68 23562	40.61 -5.07 0.00	36.79 -6.29 0.00	36.96 -3.79 0.00	36.08 -3.83 0.00	35.34 -4.28 0.00	43.14 -5.83 0.00	50.62 -8.58 -0.02	53.31 -7.86 -1.62	58.67 -8.38 -1.61	60.10 -8.61 -1.48	59.42 -8.25 -1.13	55.54 -7.86 -1.06	53.63 -8.27 -1.10	50.80 -7.18 -1.00	48.50 -7.39 -1.16	46.62 -6.83 -1.32	46.80 -8.12 -0.06	53.96 -9.25 -0.29	74.99 -8.76 -0.37	67.56 -7.27 -0.67	58.04 -8.90 -1.03	53.35 -7.30 -1.29	43.90 -7.36 -0.84	41.33 -7.00 -0.03

INDECK___CORINTH 23802	50.29 4.61 0.00	47.25 4.18 0.00	44.49 3.75 0.00	43.86 3.95 0.00	43.66 4.04 0.00	54.90 5.93 0.00	69.69 6.81 -3.71	80.47 6.85 -14.07	87.00 7.59 -13.96	87.72 7.60 -12.89	84.88 7.72 -10.62	79.06 6.92 -9.79	77.06 6.20 -10.06	71.00 5.30 -8.71	70.00 5.25 -10.01	68.26 4.69 -11.44	75.32 6.36 -14.11	86.86 7.68 -16.26	97.43 9.34 -4.71	89.92 8.97 -6.80	82.87 7.45 -9.52	75.78 5.22 -11.20	62.57 4.84 -7.31	59.01 4.93 -5.78
INDECK___ILION 23567	46.82 1.14 0.00	44.02 0.95 0.00	41.68 0.94 0.00	40.83 0.92 0.00	40.53 0.91 0.00	50.59 1.62 0.00	61.00 1.89 0.07	61.32 2.02 0.26	67.41 2.23 0.26	77.88 10.89 0.24	77.07 10.71 0.19	72.14 9.97 0.17	70.04 9.42 0.18	65.54 8.72 0.16	62.70 8.15 0.19	53.48 1.56 0.21	56.41 1.81 0.25	64.91 2.27 0.27	86.66 3.34 0.06	76.79 2.74 0.11	68.05 2.31 0.16	61.11 1.96 0.21	51.80 1.51 0.13	49.50 1.30 0.11
INDECK___OLEAN 23982	41.43 -4.25 0.00	37.78 -5.30 0.00	37.97 -2.77 0.00	37.12 -2.79 0.00	36.25 -3.37 0.00	45.20 -3.77 0.00	54.57 -4.73 -0.13	57.63 -3.75 -1.83	63.47 -3.80 -1.82	64.66 -4.24 -1.67	63.56 -4.26 -1.28	59.49 -4.05 -1.20	57.24 -4.80 -1.25	54.29 -3.82 -1.13	52.05 -4.00 -1.31	50.02 -3.60 -1.49	50.61 -4.72 -0.47	58.52 -5.10 -0.70	80.71 -3.09 -0.42	72.54 -2.37 -0.76	62.60 -4.48 -1.17	57.14 -3.68 -1.46	46.28 -5.09 -0.95	42.70 -5.80 -0.20
INDECK___OSWEGO 23783	44.35 -1.32 0.00	41.61 -1.46 0.00	39.60 -1.14 0.00	38.79 -1.12 0.00	38.47 -1.15 0.00	47.60 -1.37 0.00	57.72 -1.66 -0.21	58.85 -1.49 -0.78	64.71 -1.51 -0.77	66.48 -1.48 -0.73	65.70 -1.40 -0.56	61.43 -1.43 -0.52	59.88 -1.46 -0.54	56.11 -1.37 -0.49	53.93 -1.37 -0.57	51.41 -1.36 -0.63	54.09 -1.54 -0.77	62.12 -1.64 -0.83	82.06 -1.50 -0.18	73.14 -1.33 -0.32	64.82 -1.58 -0.50	58.56 -1.42 -0.62	49.27 -1.56 -0.40	47.03 -1.59 -0.32
INDECK___YERKES 23781	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
INDIAN POINT_GT_1 24139	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.35 2.43 0.00	42.16 2.54 0.00	52.89 3.92 0.00	67.14 5.15 -2.82	75.73 5.48 -10.69	82.31 6.28 -10.59	85.44 6.66 -11.55	88.17 6.59 -15.05	81.59 6.23 -13.01	79.10 5.90 -12.40	70.56 5.64 -7.94	68.06 5.36 -7.96	65.96 5.16 -8.67	72.92 5.32 -12.75	91.24 6.17 -22.15	107.24 8.59 -15.27	94.36 7.79 -12.42	84.13 6.79 -11.43	73.90 6.05 -8.49	60.50 4.54 -5.54	56.54 3.86 -4.37
INDIAN POINT_GT_2 23659	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.35 2.43 0.00	42.16 2.54 0.00	52.89 3.92 0.00	67.14 5.15 -2.82	75.73 5.48 -10.69	82.31 6.28 -10.59	85.44 6.66 -11.55	88.17 6.59 -15.05	81.59 6.23 -13.01	79.10 5.90 -12.40	70.56 5.64 -7.94	68.06 5.36 -7.96	65.96 5.16 -8.67	72.92 5.32 -12.75	91.24 6.17 -22.15	107.24 8.59 -15.27	94.36 7.79 -12.42	84.13 6.79 -11.43	73.90 6.05 -8.49	60.50 4.54 -5.54	56.54 3.86 -4.37
INDIAN POINT_GT_3 24019	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.35 2.43 0.00	42.16 2.54 0.00	52.89 3.92 0.00	67.14 5.15 -2.82	75.73 5.48 -10.69	82.31 6.28 -10.59	85.44 6.66 -11.55	88.17 6.59 -15.05	81.59 6.23 -13.01	79.10 5.90 -12.40	70.56 5.64 -7.94	68.06 5.36 -7.96	65.96 5.16 -8.67	72.92 5.32 -12.75	91.24 6.17 -22.15	107.24 8.59 -15.27	94.36 7.79 -12.42	84.13 6.79 -11.43	73.90 6.05 -8.49	60.50 4.54 -5.54	56.54 3.86 -4.37
INDIAN POINT___2 23530	48.60 2.92 0.00	45.57 2.50 0.00	42.99 2.24 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.74 3.77 0.00	66.86 4.91 -2.77	75.39 5.30 -10.53	81.96 6.09 -10.43	84.96 6.45 -11.28	87.35 6.39 -14.42	80.83 5.98 -12.50	78.46 5.72 -11.94	70.20 5.47 -7.74	67.76 5.20 -7.82	65.68 5.00 -8.54	72.45 5.16 -12.44	90.16 5.98 -21.26	106.10 8.34 -14.38	93.53 7.56 -11.82	83.52 6.59 -11.02	73.60 5.88 -8.36	60.27 4.39 -5.46	56.33 3.72 -4.31
INDIAN POINT___3 23531	48.55 2.88 0.00	45.57 2.50 0.00	42.94 2.20 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.74 3.77 0.00	66.90 4.91 -2.82	75.49 5.24 -10.70	82.05 6.02 -10.59	85.17 6.39 -11.56	87.92 6.32 -15.06	81.35 5.98 -13.02	78.86 5.65 -12.41	70.34 5.41 -7.94	67.84 5.14 -7.97	65.76 4.95 -8.68	72.76 5.16 -12.75	91.00 5.91 -22.17	106.93 8.25 -15.29	94.07 7.49 -12.43	83.87 6.52 -11.44	73.67 5.82 -8.49	60.35 4.39 -5.54	56.39 3.72 -4.37
IP CORINTH___1 23988	50.33 4.66 0.00	47.34 4.26 0.00	44.57 3.83 0.00	43.90 3.99 0.00	43.74 4.12 0.00	54.99 6.02 0.00	69.75 6.86 -3.71	80.59 6.97 -14.07	87.06 7.66 -13.96	87.85 7.73 -12.89	85.01 7.85 -10.62	79.18 7.04 -9.79	77.12 6.26 -10.06	71.11 5.41 -8.71	70.11 5.36 -10.01	68.31 4.74 -11.44	75.38 6.42 -14.11	86.99 7.80 -16.26	97.60 9.51 -4.71	90.07 9.12 -6.80	83.00 7.58 -9.52	75.84 5.28 -11.20	62.62 4.89 -7.31	59.05 4.97 -5.78
IP___TICONDEROGA 23804	50.75 5.07 0.00	47.86 4.78 0.00	44.78 4.03 0.00	44.26 4.35 0.00	44.18 4.56 0.00	55.44 6.46 0.00	69.76 6.98 -3.61	80.19 6.97 -13.67	86.20 7.40 -13.37	87.30 7.46 -12.60	85.40 7.65 -11.20	79.65 7.11 -10.20	78.07 6.93 -10.34	71.97 6.44 -8.54	70.56 6.18 -9.64	68.92 5.84 -10.95	75.36 6.69 -13.81	87.87 7.93 -17.02	100.30 10.67 -6.24	91.08 9.34 -7.58	83.42 7.78 -9.73	76.49 6.41 -10.72	62.61 5.19 -7.00	58.95 5.12 -5.53
JARVIS____ 23743	45.95 0.27 0.00	43.25 0.17 0.00	40.95 0.20 0.00	40.11 0.20 0.00	39.82 0.20 0.00	49.31 0.34 0.00	59.52 0.41 0.07	59.77 0.48 0.26	65.71 0.52 0.26	67.86 0.87 0.24	67.28 0.93 0.19	62.98 0.81 0.17	61.41 0.79 0.18	57.56 0.74 0.16	55.20 0.66 0.19	52.28 0.36 0.21	54.99 0.38 0.25	63.15 0.50 0.27	84.24 0.92 0.06	74.78 0.74 0.11	66.34 0.59 0.16	59.69 0.53 0.21	50.64 0.35 0.13	48.43 0.24 0.11
JENNISON___1 23625	45.81 0.14 0.00	42.86 -0.22 0.00	41.03 0.29 0.00	40.07 0.16 0.00	39.62 0.00 0.00	49.66 0.69 0.00	61.40 1.30 -0.93	64.88 1.73 -3.60	71.10 2.09 -3.56	72.63 2.15 -3.25	71.16 2.13 -2.49	66.60 1.93 -2.33	64.80 1.58 -2.42	60.66 1.48 -2.19	58.60 1.31 -2.56	56.30 1.25 -2.92	59.34 1.04 -3.44	68.24 1.57 -3.74	87.78 3.59 -0.82	78.61 2.97 -1.50	70.24 2.04 -2.29	63.82 1.60 -2.86	52.74 0.45 -1.87	49.64 -0.10 -1.44
JENNISON___2 23626	45.77 0.09 0.00	42.86 -0.22 0.00	40.99 0.24 0.00	40.03 0.12 0.00	39.62 0.00 0.00	49.61 0.64 0.00	61.34 1.24 -0.93	64.82 1.67 -3.60	71.04 2.03 -3.56	72.56 2.08 -3.25	71.10 2.06 -2.49	66.54 1.87 -2.33	64.68 1.46 -2.42	60.60 1.42 -2.19	58.55 1.26 -2.56	56.25 1.20 -2.92	59.29 0.99 -3.44	68.17 1.51 -3.74	87.70 3.50 -0.82	78.54 2.89 -1.50	70.18 1.98 -2.29	63.76 1.54 -2.86	52.69 0.40 -1.87	49.64 -0.10 -1.44
KEDC PORT_JEFF_GT2 24210	55.96 4.80 -5.49	60.00 4.31 -12.62	44.78 4.03 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	57.95 5.88 -3.10	70.95 7.10 -4.68	79.64 7.33 -12.76	83.77 7.59 -10.73	87.91 8.87 -11.80	91.00 8.85 -15.61	89.18 8.04 -18.80	89.41 7.72 -20.89	89.37 7.35 -25.03	88.07 7.01 -26.33	85.29 6.67 -26.49	87.76 6.97 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.77 10.01 -33.61	99.80 8.77 -25.13	93.05 7.78 -25.92	82.53 5.70 -26.41	72.34 5.26 -18.78

KEDC PORT_JEFF_GT3 24211	55.96 4.80 -5.49	60.00 4.31 -12.62	44.78 4.03 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	57.95 5.88 -3.10	70.95 7.10 -4.68	79.64 7.33 -12.76	83.77 7.59 -10.73	87.91 8.87 -11.80	91.00 8.85 -15.61	89.18 8.04 -18.80	89.41 7.72 -20.89	89.37 7.35 -25.03	88.07 7.01 -26.33	85.29 6.67 -26.49	87.76 6.97 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.77 10.01 -33.61	99.80 8.77 -25.13	93.05 7.78 -25.92	82.53 5.70 -26.41	72.34 5.26 -18.78
KEDC_GLWD_GT4 24219	55.31 4.16 -5.48	59.31 3.62 -12.61	44.09 3.34 0.00	43.30 3.39 0.00	44.36 3.53 -1.21	57.27 5.19 -3.10	70.54 6.69 -4.68	79.34 7.03 -12.76	83.97 7.79 -10.73	87.57 8.54 -11.80	90.60 8.45 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.18 6.57 -26.49	87.60 6.80 -25.94	98.62 7.93 -27.77	128.50 10.84 -34.28	117.63 9.86 -33.62	99.61 8.57 -25.13	92.94 7.66 -25.92	82.69 5.85 -26.42	72.20 5.12 -18.78
KEDC_GLWD_GT5 24220	55.31 4.16 -5.48	59.31 3.62 -12.61	44.09 3.34 0.00	43.30 3.39 0.00	44.36 3.53 -1.21	57.27 5.19 -3.10	70.54 6.69 -4.68	79.34 7.03 -12.76	83.97 7.79 -10.73	87.57 8.54 -11.80	90.60 8.45 -15.61	89.06 7.92 -18.80	89.22 7.54 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.18 6.57 -26.49	87.60 6.80 -25.94	98.62 7.93 -27.77	128.50 10.84 -34.28	117.63 9.86 -33.62	99.61 8.57 -25.13	92.94 7.66 -25.92	82.69 5.85 -26.42	72.20 5.12 -18.78
KENSICO____ 23655	48.96 3.29 0.00	45.92 2.84 0.00	43.27 2.53 0.00	42.59 2.67 0.00	42.40 2.77 0.00	53.23 4.26 0.00	67.52 5.50 -2.84	76.19 5.84 -10.80	82.81 6.68 -10.70	86.09 7.13 -11.74	88.99 6.99 -15.46	82.30 6.61 -13.35	79.83 6.32 -12.71	71.09 6.04 -8.07	68.54 5.75 -8.06	66.42 5.53 -8.76	73.51 5.70 -12.95	92.21 6.54 -22.75	108.34 9.09 -15.87	95.27 8.30 -12.82	84.80 7.18 -11.71	74.41 6.47 -8.58	60.91 4.89 -5.60	56.92 4.20 -4.42
KIAC_JFK_GT1 23816	49.60 3.93 0.00	46.48 3.40 0.00	43.72 2.97 0.00	42.95 3.03 0.00	42.79 3.17 0.00	53.87 4.90 0.00	68.18 6.15 -2.85	76.52 6.13 -10.83	83.17 7.00 -10.72	86.55 7.53 -11.79	89.51 7.39 -15.59	82.78 6.98 -13.45	80.25 6.63 -12.82	71.70 6.38 -8.33	69.11 6.08 -8.30	67.02 5.89 -9.00	74.01 6.03 -13.12	92.77 6.92 -22.92	108.85 9.42 -16.04	95.76 8.68 -12.93	85.27 7.58 -11.79	74.79 6.83 -8.60	61.36 5.19 -5.74	57.51 4.78 -4.43
KIAC_JFK_GT2 23817	49.60 3.93 0.00	46.48 3.40 0.00	43.72 2.97 0.00	42.95 3.03 0.00	42.79 3.17 0.00	53.87 4.90 0.00	68.18 6.15 -2.85	76.52 6.13 -10.83	83.17 7.00 -10.72	86.55 7.53 -11.79	89.51 7.39 -15.59	82.78 6.98 -13.45	80.25 6.63 -12.82	71.70 6.38 -8.33	69.11 6.08 -8.30	67.02 5.89 -9.00	74.01 6.03 -13.12	92.77 6.92 -22.92	108.85 9.42 -16.04	95.76 8.68 -12.93	85.27 7.58 -11.79	74.79 6.83 -8.60	61.36 5.19 -5.74	57.51 4.78 -4.43
KINTIGH____ 23543	40.65 -5.02 0.00	37.04 -6.03 0.00	36.79 -3.95 0.00	35.92 -3.99 0.00	35.34 -4.28 0.00	43.05 -5.93 0.00	50.45 -8.64 0.09	52.79 -8.10 -1.34	58.13 -8.64 -1.32	59.64 -8.81 -1.21	59.02 -8.45 -0.93	55.23 -7.98 -0.87	53.44 -8.27 -0.91	50.51 -7.29 -0.82	48.19 -7.50 -0.96	46.28 -6.93 -1.08	46.44 -8.06 0.35	53.53 -9.25 0.14	74.34 -9.34 -0.30	66.84 -7.86 -0.55	57.73 -9.03 -0.85	52.94 -7.48 -1.06	43.90 -7.21 -0.69	41.44 -6.71 0.14
LEDERLE____ 23769	49.01 3.33 0.00	45.96 2.89 0.00	43.35 2.61 0.00	42.59 2.67 0.00	42.36 2.73 0.00	53.18 4.21 0.00	67.39 5.50 -2.71	75.81 5.96 -10.30	82.45 6.81 -10.20	85.32 7.19 -10.90	87.22 7.12 -13.57	80.81 6.67 -11.79	78.44 6.32 -11.31	70.55 6.10 -7.47	68.10 5.75 -7.62	66.06 5.58 -8.36	72.62 5.76 -12.00	89.62 6.67 -20.03	105.79 9.26 -13.16	93.60 8.45 -11.00	83.68 7.32 -10.45	74.07 6.53 -8.18	60.65 4.89 -5.34	56.62 4.11 -4.21
LINDEN COGEN____ 23786	49.28 3.61 0.00	46.22 3.14 0.00	43.56 2.81 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.57 4.60 0.00	68.01 5.98 -2.85	65.29 6.25 0.52	73.45 7.13 -0.87	77.58 7.66 -2.68	81.22 7.52 -7.16	72.96 7.11 -3.51	71.88 6.81 -4.28	71.32 6.50 -7.84	69.50 6.18 -8.58	66.57 5.94 -8.49	68.02 6.14 -7.02	85.10 6.98 -15.19	104.93 9.59 -11.96	95.91 8.82 -12.94	75.79 7.71 -2.17	66.10 6.95 0.21	55.31 5.34 0.45	57.36 4.64 -4.43
LIPA_MISC_IPP 23656	55.77 4.61 -5.49	59.83 4.14 -12.62	44.61 3.87 0.00	43.62 3.71 0.00	44.84 4.00 -1.22	57.71 5.63 -3.10	70.66 6.81 -4.68	79.46 7.15 -12.76	83.64 7.46 -10.73	87.84 8.81 -11.80	90.93 8.78 -15.61	89.12 7.98 -18.80	89.35 7.66 -20.89	89.31 7.29 -25.03	88.02 6.95 -26.33	85.24 6.62 -26.49	87.71 6.91 -25.94	98.94 8.24 -27.77	128.58 10.92 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	92.99 7.72 -25.92	82.43 5.60 -26.41	72.15 5.07 -18.78
LITTLE FALLS____HYD 24013	47.96 2.28 0.00	45.06 1.98 0.00	42.62 1.87 0.00	41.75 1.84 0.00	41.52 1.90 0.00	52.25 3.28 0.00	62.95 3.85 0.07	63.40 4.11 0.26	69.64 4.45 0.26	77.34 10.35 0.24	76.47 10.11 0.19	71.65 9.48 0.17	69.56 8.94 0.18	65.09 8.26 0.16	62.26 7.72 0.19	55.05 3.13 0.21	58.22 3.62 0.25	67.18 4.53 0.27	89.91 6.59 0.06	79.38 5.34 0.11	70.16 4.42 0.16	62.95 3.80 0.21	53.31 3.03 0.13	50.90 2.70 0.11
LONG LAKE_PHOENIX 24014	44.62 -1.05 0.00	41.82 -1.25 0.00	39.89 -0.86 0.00	39.03 -0.88 0.00	38.71 -0.91 0.00	47.89 -1.08 0.00	58.09 -1.30 -0.21	59.29 -1.07 -0.81	65.26 -0.98 -0.80	67.04 -0.94 -0.75	66.18 -0.93 -0.57	61.94 -0.94 -0.54	60.32 -1.03 -0.56	56.58 -0.91 -0.51	54.34 -0.99 -0.59	51.84 -0.94 -0.65	54.49 -1.15 -0.79	62.65 -1.13 -0.86	82.81 -0.75 -0.18	73.74 -0.74 -0.34	65.30 -1.12 -0.51	58.99 -1.01 -0.64	49.58 -1.26 -0.42	47.33 -1.30 -0.33
LOVETT____3 23632	48.10 2.42 0.00	45.14 2.07 0.00	42.54 1.79 0.00	41.79 1.88 0.00	41.60 1.98 0.00	52.15 3.18 0.00	66.17 4.26 -2.73	74.45 4.53 -10.37	80.95 5.24 -10.27	83.82 5.58 -11.01	85.88 5.52 -13.82	79.58 5.24 -12.00	77.28 4.99 -11.50	69.27 4.73 -7.55	66.96 4.54 -7.68	64.92 4.38 -8.41	71.48 4.50 -12.13	88.54 5.22 -20.39	104.07 7.17 -13.52	91.92 6.53 -11.24	82.20 5.67 -10.62	72.70 5.10 -8.23	59.58 3.78 -5.38	55.73 3.19 -4.24
LOVETT____4 23642	48.51 2.83 0.00	45.49 2.41 0.00	42.90 2.16 0.00	42.15 2.24 0.00	41.96 2.34 0.00	52.60 3.62 0.00	66.70 4.79 -2.73	75.11 5.18 -10.38	81.67 5.96 -10.27	84.57 6.32 -11.02	86.63 6.25 -13.84	80.22 5.86 -12.02	77.91 5.59 -11.52	69.90 5.36 -7.56	67.51 5.09 -7.69	65.45 4.90 -8.42	72.04 5.05 -12.14	89.20 5.85 -20.42	105.02 8.09 -13.55	92.75 7.34 -11.26	82.94 6.39 -10.64	73.30 5.70 -8.24	60.09 4.29 -5.38	56.17 3.62 -4.24
LOVETT____5 23593	48.51 2.83 0.00	45.49 2.41 0.00	42.90 2.16 0.00	42.15 2.24 0.00	41.96 2.34 0.00	52.60 3.62 0.00	66.70 4.79 -2.73	75.11 5.18 -10.38	81.67 5.96 -10.27	84.57 6.32 -11.02	86.63 6.25 -13.84	80.22 5.86 -12.02	77.91 5.59 -11.52	69.90 5.36 -7.56	67.51 5.09 -7.69	65.45 4.90 -8.42	72.04 5.05 -12.14	89.20 5.85 -20.42	105.02 8.09 -13.55	92.75 7.34 -11.26	82.94 6.39 -10.64	73.30 5.70 -8.24	60.09 4.29 -5.38	56.17 3.62 -4.24
LOWER RAQUET____HYD 24057	45.90 0.23 0.00	43.76 0.69 0.00	40.62 -0.12 0.00	39.67 -0.24 0.00	39.31 -0.32 0.00	47.89 -1.08 0.00	59.23 0.06 0.00	59.91 0.36 0.00	65.77 0.33 0.00	67.83 0.61 0.00	66.67 0.13 0.00	62.34 0.00 0.00	61.10 0.30 0.00	56.47 -0.51 0.00	54.90 0.16 0.00	52.08 -0.05 0.00	55.40 0.55 0.00	63.36 0.44 0.00	83.30 -0.08 0.00	73.11 -1.04 0.00	65.58 -0.33 0.00	58.65 -0.71 0.00	50.37 -0.05 0.00	48.59 0.29 0.00



LOWER___HUDSON 24059	48.46 2.79 0.00	45.57 2.50 0.00	42.90 2.16 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.64 3.67 0.00	66.85 4.08 -3.60	77.35 4.17 -13.62	83.47 4.52 -13.51	84.18 4.50 -12.45	81.16 4.46 -10.16	75.78 4.05 -9.38	74.22 3.77 -9.66	68.93 3.53 -8.41	67.81 3.39 -9.69	66.38 3.18 -11.07	72.20 3.73 -13.61	83.02 4.53 -15.56	93.90 6.17 -4.35	86.02 5.41 -6.45	79.59 4.55 -9.13	74.17 3.98 -10.84	60.87 3.38 -7.07	57.13 3.24 -5.59
LWR___OSWEGATCHIE_HYD 23850	45.90 0.23 0.00	43.55 0.47 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.53 0.36 0.00	60.39 0.83 0.00	66.29 0.85 0.00	68.64 1.41 0.00	67.60 1.06 0.00	62.90 0.56 0.00	61.77 0.97 0.00	56.87 -0.11 0.00	55.33 0.60 0.00	52.44 0.31 0.00	55.51 0.66 0.00	63.93 1.01 0.00	84.80 1.42 0.00	74.52 0.37 0.00	66.50 0.59 0.00	59.36 0.00 0.00	50.57 0.15 0.00	48.49 0.19 0.00
LYONS_FALL_HYD 23570	45.86 0.18 0.00	43.25 0.17 0.00	40.87 0.12 0.00	39.95 0.04 0.00	39.58 -0.04 0.00	48.92 -0.05 0.00	59.71 0.53 0.00	60.51 0.95 0.00	66.56 1.11 0.00	69.31 2.08 0.00	68.47 1.93 0.00	63.71 1.37 0.00	62.32 1.52 0.00	57.78 0.80 0.00	55.83 1.09 0.00	52.70 0.57 0.00	55.51 0.66 0.00	64.05 1.13 0.00	85.47 2.08 0.00	75.56 1.41 0.00	67.09 1.19 0.00	60.07 0.71 0.00	50.73 0.30 0.00	48.44 0.14 0.00
MAPLE_RIDGE_WT_1 323574	45.58 -0.09 0.00	43.03 -0.04 0.00	40.66 -0.08 0.00	39.83 -0.08 0.00	39.50 -0.12 0.00	48.78 -0.20 0.00	58.90 -0.12 0.15	58.85 -0.12 0.58	64.73 -0.13 0.58	66.54 -0.07 0.62	65.99 -0.07 0.48	61.77 -0.12 0.45	60.27 -0.06 0.47	56.45 -0.11 0.42	54.19 -0.05 0.49	51.55 -0.10 0.47	54.23 -0.05 0.57	62.17 -0.13 0.62	82.92 -0.33 0.13	73.54 -0.37 0.24	65.34 -0.20 0.37	58.66 -0.24 0.46	50.02 -0.10 0.30	47.96 -0.10 0.24
MG INDUSTRY___DRP 24185	47.37 1.69 0.00	44.50 1.42 0.00	42.01 1.26 0.00	41.23 1.32 0.00	41.05 1.43 0.00	51.22 2.25 0.00	65.13 2.43 -3.53	75.44 2.50 -13.38	81.45 2.75 -13.26	82.06 2.69 -12.14	78.81 2.60 -9.68	73.68 2.37 -8.97	72.32 2.25 -9.28	67.35 2.17 -8.20	66.31 2.08 -9.50	64.97 1.98 -10.86	70.26 2.14 -13.27	80.29 2.52 -14.85	90.74 3.59 -3.77	83.29 3.11 -6.02	77.39 2.70 -8.78	72.60 2.61 -10.63	59.43 2.07 -6.94	55.67 1.88 -5.49
MID___OSWEGATCHIE_HYD 23849	45.90 0.23 0.00	43.55 0.47 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.53 0.36 0.00	60.39 0.83 0.00	66.29 0.85 0.00	68.64 1.41 0.00	67.60 1.06 0.00	62.90 0.56 0.00	61.77 0.97 0.00	56.87 -0.11 0.00	55.33 0.60 0.00	52.44 0.31 0.00	55.51 0.66 0.00	63.93 1.01 0.00	84.80 1.42 0.00	74.52 0.37 0.00	66.50 0.59 0.00	59.36 0.00 0.00	50.57 0.15 0.00	48.49 0.19 0.00
MID___RAQUETTE_HYD 23851	45.90 0.23 0.00	43.76 0.69 0.00	40.62 -0.12 0.00	39.67 -0.24 0.00	39.31 -0.32 0.00	47.89 -1.08 0.00	59.23 0.06 0.00	59.91 0.36 0.00	65.77 0.33 0.00	67.83 0.61 0.00	66.67 0.13 0.00	62.34 0.00 0.00	61.10 0.30 0.00	56.47 -0.51 0.00	54.90 0.16 0.00	52.08 -0.05 0.00	55.40 0.55 0.00	63.36 0.44 0.00	83.30 -0.08 0.00	73.11 -1.04 0.00	65.58 -0.33 0.00	58.65 -0.71 0.00	50.37 -0.05 0.00	48.59 0.29 0.00
MILLIKEN___1 23584	41.79 -3.88 0.00	39.11 -3.96 0.00	37.32 -3.42 0.00	36.52 -3.39 0.00	36.22 -3.41 0.00	45.05 -3.92 0.00	55.36 -4.26 -0.45	58.26 -3.04 -1.74	64.16 -3.01 -1.73	65.34 -3.50 -1.60	64.78 -2.99 -1.23	60.56 -2.93 -1.15	58.89 -3.10 -1.20	55.16 -2.91 -1.08	53.04 -2.96 -1.26	50.63 -2.92 -1.42	53.24 -3.29 -1.67	61.40 -3.33 -1.82	80.28 -3.50 -0.40	71.47 -3.41 -0.73	63.72 -3.30 -1.11	57.54 -3.21 -1.39	47.80 -3.53 -0.91	45.33 -3.67 -0.70
MILLIKEN___2 23585	41.79 -3.88 0.00	39.11 -3.96 0.00	37.32 -3.42 0.00	36.52 -3.39 0.00	36.22 -3.41 0.00	45.05 -3.92 0.00	55.36 -4.26 -0.45	58.26 -3.04 -1.74	64.16 -3.01 -1.73	65.34 -3.50 -1.60	64.78 -2.99 -1.23	60.56 -2.93 -1.15	58.89 -3.10 -1.20	55.16 -2.91 -1.08	53.04 -2.96 -1.26	50.63 -2.92 -1.42	53.24 -3.29 -1.67	61.40 -3.33 -1.82	80.28 -3.50 -0.40	71.47 -3.41 -0.73	63.72 -3.30 -1.11	57.54 -3.21 -1.39	47.80 -3.53 -0.91	45.33 -3.67 -0.70
MILLIKEN___DIESEL 23629	41.79 -3.88 0.00	39.11 -3.96 0.00	37.32 -3.42 0.00	36.52 -3.39 0.00	36.22 -3.41 0.00	45.05 -3.92 0.00	55.36 -4.26 -0.45	58.26 -3.04 -1.74	64.16 -3.01 -1.73	65.34 -3.50 -1.60	64.78 -2.99 -1.23	60.56 -2.93 -1.15	58.89 -3.10 -1.20	55.16 -2.91 -1.08	53.04 -2.96 -1.26	50.63 -2.92 -1.42	53.24 -3.29 -1.67	61.40 -3.33 -1.82	80.28 -3.50 -0.40	71.47 -3.41 -0.73	63.72 -3.30 -1.11	57.54 -3.21 -1.39	47.80 -3.53 -0.91	45.33 -3.67 -0.70
MODEL_CITY_ENERGY 24167	40.79 -4.89 0.00	36.87 -6.20 0.00	37.08 -3.67 0.00	36.20 -3.71 0.00	35.50 -4.12 0.00	43.14 -5.83 0.00	50.40 -8.76 0.01	53.11 -7.98 -1.53	58.47 -8.51 -1.53	60.49 -8.13 -1.39	59.82 -7.79 -1.07	55.99 -7.36 -1.00	54.00 -7.84 -1.04	51.20 -6.72 -0.94	48.82 -7.01 -1.10	46.92 -6.46 -1.25	46.62 -8.17 0.06	53.71 -9.38 -0.16	74.89 -8.84 -0.35	67.53 -7.27 -0.64	57.93 -8.96 -0.98	53.29 -7.30 -1.23	43.91 -7.31 -0.80	41.47 -6.81 0.02
MODERN_LFGE___ 323580	40.79 -4.89 0.00	36.87 -6.20 0.00	37.08 -3.67 0.00	36.20 -3.71 0.00	35.50 -4.12 0.00	43.14 -5.83 0.00	50.40 -8.76 0.01	53.11 -7.98 -1.53	58.47 -8.51 -1.53	60.49 -8.13 -1.39	59.82 -7.79 -1.07	55.99 -7.36 -1.00	54.00 -7.84 -1.04	51.20 -6.72 -0.94	48.82 -7.01 -1.10	46.92 -6.46 -1.25	46.62 -8.17 0.06	53.71 -9.38 -0.16	74.89 -8.84 -0.35	67.53 -7.27 -0.64	57.93 -8.96 -0.98	53.29 -7.30 -1.23	43.91 -7.31 -0.80	41.47 -6.81 0.02
MOHAWK_PAPER___DRP 24187	48.23 2.56 0.00	45.31 2.24 0.00	42.74 2.00 0.00	42.03 2.12 0.00	41.80 2.18 0.00	52.30 3.33 0.00	66.65 3.85 -3.62	77.22 3.93 -13.73	83.24 4.19 -13.61	83.82 4.10 -12.49	80.64 4.06 -10.04	75.32 3.68 -9.30	73.92 3.53 -9.60	68.79 3.36 -8.44	67.71 3.23 -9.75	66.30 3.02 -11.15	71.91 3.40 -13.66	82.36 4.03 -15.41	93.20 5.75 -4.07	85.35 4.89 -6.30	79.15 4.15 -9.09	74.19 3.92 -10.91	60.82 3.28 -7.12	56.98 3.04 -5.63
MONGAUP___HYD 23641	48.87 3.20 0.00	45.83 2.76 0.00	43.27 2.53 0.00	42.27 2.35 0.00	42.08 2.46 0.00	52.64 3.67 0.00	66.67 4.97 -2.53	74.75 5.60 -9.60	81.42 6.48 -9.50	83.85 6.79 -9.83	84.58 6.65 -11.39	78.50 6.17 -9.99	76.26 5.78 -9.69	69.35 5.64 -6.72	67.13 5.36 -7.04	65.07 5.16 -7.78	71.04 5.38 -10.81	86.10 6.29 -16.89	102.46 8.92 -10.16	91.10 8.01 -8.94	81.81 6.92 -8.98	73.03 6.05 -7.62	59.83 4.44 -4.97	55.75 3.53 -3.92
MONTAUK___DIESEL 23721	57.10 5.94 -5.49	61.08 5.38 -12.62	45.84 5.09 0.00	44.78 4.87 0.00	46.03 5.19 -1.22	59.13 7.05 -3.10	72.49 8.64 -4.68	81.73 9.41 -12.76	86.13 9.95 -10.73	90.59 11.56 -11.80	93.59 11.44 -15.61	91.68 10.54 -18.80	91.78 10.09 -20.89	91.64 9.63 -25.03	90.20 9.14 -26.33	87.32 8.71 -26.49	89.90 9.11 -25.94	101.64 10.95 -27.77	132.33 14.68 -34.28	120.96 13.20 -33.61	102.50 11.47 -25.13	95.43 10.15 -25.92	84.25 7.41 -26.41	73.55 6.47 -18.78
N SALMON___HYD 24042	46.59 0.91 0.00	44.45 1.38 0.00	40.79 0.04 0.00	39.87 -0.04 0.00	39.50 -0.12 0.00	48.38 -0.59 0.00	59.47 0.30 0.00	60.57 1.01 0.00	66.75 1.31 0.00	68.71 1.48 0.00	67.54 1.00 0.00	63.22 0.87 0.00	61.83 1.03 0.00	57.56 0.57 0.00	55.66 0.93 0.00	52.86 0.73 0.00	56.06 1.21 0.00	63.74 0.82 0.00	83.96 0.58 0.00	73.19 -0.96 0.00	65.51 -0.40 0.00	58.89 -0.47 0.00	50.63 0.20 0.00	49.27 0.97 0.00

N.E._GEN_SANDY PD 24062	48.28 2.60 0.00	45.40 2.33 0.00	42.70 1.96 0.00	42.07 2.16 0.00	43.99 2.30 -2.07	50.33 3.43 2.07	66.44 3.91 -3.36	76.29 3.99 -12.74	82.50 4.45 -12.60	84.14 4.57 -12.34	83.47 4.59 -12.34	77.68 4.30 -11.04	75.89 4.13 -10.96	69.31 3.93 -8.39	67.70 3.78 -9.19	66.05 3.60 -10.33	72.28 3.89 -13.53	85.98 4.53 -18.53	98.49 6.25 -8.85	88.70 5.56 -8.99	80.90 4.75 -10.25	73.74 4.27 -10.11	60.35 3.33 -6.60	56.60 3.09 -5.21
NARROWS_GT1_1 24228	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_2 24229	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_3 24230	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_4 24231	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_5 24232	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_6 24233	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_7 24234	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT1_8 24235	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_1 24236	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_2 24237	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_3 24238	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_4 24239	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_5 24240	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_6 24241	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NARROWS_GT2_7 24242	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44

NARROWS_GT2_8 24243	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44
NEG CAPITAL___MECHNVIL 23645	48.96 3.29 0.00	46.05 2.97 0.00	43.31 2.57 0.00	42.67 2.75 0.00	42.48 2.85 0.00	53.28 4.31 0.00	67.70 4.91 -3.61	78.31 5.06 -13.69	84.59 5.56 -13.59	85.26 5.51 -12.52	82.30 5.52 -10.24	76.72 4.93 -9.45	75.14 4.62 -9.72	69.67 4.22 -8.46	68.58 4.10 -9.74	67.07 3.81 -11.13	73.10 4.55 -13.70	84.14 5.54 -15.68	95.29 7.50 -4.41	87.18 6.53 -6.51	80.58 5.47 -9.20	74.83 4.57 -10.89	61.42 3.88 -7.11	57.69 3.77 -5.62
NEG CENTRAL_HIGH_ACRES 23767	42.34 -3.33 0.00	39.11 -3.96 0.00	38.06 -2.69 0.00	37.24 -2.67 0.00	36.85 -2.77 0.00	45.15 -3.82 0.00	54.56 -4.97 -0.35	56.24 -4.53 -1.21	62.01 -4.65 -1.21	63.70 -4.64 -1.11	62.94 -4.46 -0.86	58.84 -4.30 -0.80	56.95 -4.68 -0.83	53.69 -4.05 -0.75	51.45 -4.16 -0.88	49.21 -3.91 -0.99	51.63 -4.55 -1.32	59.24 -5.10 -1.42	78.91 -4.75 -0.28	70.80 -3.86 -0.51	61.88 -4.81 -0.78	56.24 -4.10 -0.97	46.67 -4.39 -0.64	44.70 -4.15 -0.55
NEG CENTRAL___DRP 24199	43.39 -2.28 0.00	40.36 -2.71 0.00	38.95 -1.79 0.00	38.12 -1.80 0.00	37.72 -1.90 0.00	46.82 -2.15 0.00	57.06 -2.49 -0.37	58.84 -2.08 -1.37	64.78 -2.03 -1.36	66.34 -2.15 -1.26	65.44 -2.06 -0.97	61.19 -2.06 -0.90	59.31 -2.43 -0.94	55.78 -2.05 -0.85	53.59 -2.13 -0.99	51.21 -2.03 -1.12	53.71 -2.52 -1.37	61.76 -2.64 -1.49	81.94 -1.75 -0.31	73.31 -1.41 -0.57	64.41 -2.37 -0.88	58.38 -2.08 -1.09	48.41 -2.72 -0.71	46.02 -2.85 -0.57
NEG CENTRAL___INDECK 23768	43.48 -2.19 0.00	39.97 -3.10 0.00	39.40 -1.34 0.00	38.51 -1.40 0.00	38.00 -1.62 0.00	47.01 -1.96 0.00	57.59 -2.07 -0.49	59.90 -1.43 -1.78	66.17 -1.05 -1.78	67.91 -0.94 -1.63	66.86 -0.93 -1.25	62.51 -1.00 -1.17	60.13 -1.88 -1.21	56.83 -1.25 -1.10	54.48 -1.53 -1.28	52.23 -1.36 -1.46	54.44 -2.25 -1.83	62.63 -2.27 -1.98	84.04 0.25 -0.41	75.56 0.67 -0.75	65.53 -1.52 -1.14	59.60 -1.19 -1.42	48.68 -2.67 -0.93	46.12 -2.95 -0.77
NEG CENTRAL___SENECA 23627	42.93 -2.74 0.00	39.80 -3.27 0.00	38.67 -2.08 0.00	37.80 -2.12 0.00	37.36 -2.26 0.00	46.42 -2.55 0.00	56.69 -2.90 -0.42	58.61 -2.50 -1.56	64.57 -2.42 -1.55	66.10 -2.55 -1.42	65.10 -2.53 -1.09	60.87 -2.49 -1.02	58.88 -2.98 -1.06	55.44 -2.51 -0.96	53.23 -2.63 -1.12	50.95 -2.45 -1.27	53.35 -3.07 -1.56	61.40 -3.21 -1.69	81.65 -2.08 -0.35	73.10 -1.71 -0.65	64.00 -2.90 -1.00	58.11 -2.49 -1.24	47.96 -3.28 -0.81	45.52 -3.43 -0.65
NEG CENTRAL___STATE_STREET 24147	43.76 -1.92 0.00	40.96 -2.11 0.00	39.16 -1.59 0.00	38.32 -1.60 0.00	38.00 -1.62 0.00	47.26 -1.71 0.00	57.74 -1.78 -0.34	59.77 -1.07 -1.29	65.87 -0.85 -1.28	67.27 -1.14 -1.19	66.59 -0.87 -0.91	62.26 -0.94 -0.85	60.59 -1.09 -0.89	56.82 -0.97 -0.80	54.63 -1.04 -0.94	52.13 -1.04 -1.05	54.81 -1.32 -1.27	63.10 -1.20 -1.37	83.17 -0.50 -0.29	74.09 -0.59 -0.54	65.74 -0.99 -0.82	59.26 -1.13 -1.03	49.38 -1.71 -0.67	46.95 -1.88 -0.53
NEG MILLWOOD___DRP 24198	49.10 3.43 0.00	46.05 2.97 0.00	43.43 2.69 0.00	42.87 2.95 0.00	42.67 3.05 0.00	53.57 4.60 0.00	68.13 6.04 -2.91	77.11 6.49 -11.06	83.86 7.46 -10.96	86.96 7.93 -11.80	89.28 7.79 -14.96	82.61 7.29 -12.98	80.15 6.93 -12.42	71.69 6.61 -8.10	69.23 6.29 -8.21	67.15 6.05 -8.98	74.12 6.25 -13.01	92.35 7.36 -22.07	108.51 10.34 -14.78	95.56 9.19 -12.22	85.35 7.97 -11.46	75.33 7.18 -8.79	61.50 5.34 -5.74	57.32 4.49 -4.53
NEG NORTH_FLCN_SEA 23793	44.94 -0.73 0.00	42.86 -0.22 0.00	39.68 -1.06 0.00	38.83 -1.08 0.00	38.47 -1.15 0.00	47.11 -1.86 0.00	57.40 -1.78 0.00	58.07 -1.49 0.00	63.87 -1.57 0.00	65.68 -1.55 0.00	64.74 -1.80 0.00	60.72 -1.62 0.00	59.40 -1.40 0.00	55.50 -1.48 0.00	53.47 -1.26 0.00	50.83 -1.30 0.00	53.81 -1.04 0.00	61.29 -1.64 0.00	80.30 -3.09 0.00	70.67 -3.49 0.00	63.27 -2.64 0.00	56.93 -2.43 0.00	49.06 -1.36 0.00	47.53 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	45.40 -0.27 0.00	43.25 0.17 0.00	40.17 -0.57 0.00	39.31 -0.60 0.00	38.99 -0.63 0.00	47.70 -1.27 0.00	58.17 -1.01 0.00	58.72 -0.83 0.00	64.53 -0.92 0.00	66.35 -0.87 0.00	65.41 -1.13 0.00	61.35 -1.00 0.00	60.01 -0.79 0.00	56.07 -0.91 0.00	54.07 -0.66 0.00	51.40 -0.73 0.00	54.36 -0.49 0.00	61.98 -0.94 0.00	81.13 -2.25 0.00	71.48 -2.67 0.00	64.06 -1.85 0.00	57.70 -1.66 0.00	49.67 -0.76 0.00	48.06 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	45.31 -0.37 0.00	43.20 0.13 0.00	39.97 -0.77 0.00	39.11 -0.80 0.00	38.75 -0.87 0.00	47.50 -1.47 0.00	57.87 -1.30 0.00	58.60 -0.95 0.00	64.46 -0.98 0.00	66.29 -0.94 0.00	65.34 -1.20 0.00	61.28 -1.06 0.00	59.95 -0.85 0.00	56.02 -0.97 0.00	54.02 -0.71 0.00	51.29 -0.83 0.00	54.36 -0.49 0.00	61.85 -1.07 0.00	81.13 -2.25 0.00	71.33 -2.82 0.00	63.80 -2.11 0.00	57.46 -1.90 0.00	49.47 -0.96 0.00	47.91 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	45.31 -0.37 0.00	43.20 0.13 0.00	39.97 -0.77 0.00	39.11 -0.80 0.00	38.75 -0.87 0.00	47.50 -1.47 0.00	57.87 -1.30 0.00	58.60 -0.95 0.00	64.46 -0.98 0.00	66.29 -0.94 0.00	65.34 -1.20 0.00	61.28 -1.06 0.00	59.95 -0.85 0.00	56.02 -0.97 0.00	54.02 -0.71 0.00	51.29 -0.83 0.00	54.36 -0.49 0.00	61.85 -1.07 0.00	81.13 -2.25 0.00	71.33 -2.82 0.00	63.80 -2.11 0.00	57.46 -1.90 0.00	49.47 -0.96 0.00	47.91 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	45.31 -0.37 0.00	43.20 0.13 0.00	39.97 -0.77 0.00	39.11 -0.80 0.00	38.75 -0.87 0.00	47.50 -1.47 0.00	57.87 -1.30 0.00	58.60 -0.95 0.00	64.46 -0.98 0.00	66.29 -0.94 0.00	65.34 -1.20 0.00	61.28 -1.06 0.00	59.95 -0.85 0.00	56.02 -0.97 0.00	54.02 -0.71 0.00	51.29 -0.83 0.00	54.36 -0.49 0.00	61.85 -1.07 0.00	81.13 -2.25 0.00	71.33 -2.82 0.00	63.80 -2.11 0.00	57.46 -1.90 0.00	49.47 -0.96 0.00	47.91 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	40.74 -4.93 0.00	36.83 -6.25 0.00	37.04 -3.71 0.00	36.12 -3.79 0.00	35.42 -4.20 0.00	43.14 -5.83 0.00	50.51 -8.64 0.02	53.21 -7.86 -1.52	58.59 -8.38 -1.52	59.46 -9.21 -1.44	58.73 -8.92 -1.11	54.96 -8.42 -1.04	53.12 -8.75 -1.08	50.27 -7.69 -0.97	47.99 -7.88 -1.14	46.08 -7.30 -1.25	46.70 -8.06 0.09	53.80 -9.25 -0.13	75.06 -8.67 -0.35	67.67 -7.12 -0.64	58.05 -8.83 -0.98	53.40 -7.18 -1.22	43.96 -7.26 -0.80	41.46 -6.81 0.03
NEG WEST___LANCASTR 23811	40.56 -5.12 0.00	36.96 -6.12 0.00	37.12 -3.63 0.00	36.24 -3.67 0.00	35.46 -4.16 0.00	44.03 -4.95 0.00	52.85 -6.45 -0.13	55.60 -5.78 -1.82	61.17 -6.09 -1.81	62.37 -6.52 -1.66	61.36 -6.45 -1.27	57.42 -6.11 -1.19	55.29 -6.75 -1.24	52.46 -5.64 -1.12	50.24 -5.80 -1.31	48.30 -5.32 -1.48	48.78 -6.53 -0.45	56.37 -7.24 -0.68	77.71 -6.09 -0.41	69.94 -4.97 -0.76	60.28 -6.79 -1.16	55.23 -5.58 -1.45	44.92 -6.45 -0.95	41.68 -6.81 -0.19
NEG PENN_ALLEGHNY 23528	44.76 -0.91 0.00	41.87 -1.21 0.00	40.17 -0.57 0.00	39.31 -0.60 0.00	38.87 -0.75 0.00	48.58 -0.39 0.00	59.94 -0.12 -0.88	63.04 0.00 -3.48	69.09 0.20 -3.45	70.44 0.07 -3.15	68.95 0.00 -2.41	64.53 -0.06 -2.25	62.78 -0.36 -2.35	58.94 -0.17 -2.12	56.99 -0.22 -2.48	54.75 -0.21 -2.83	57.60 -0.55 -3.29	66.06 -0.44 -3.58	84.92 0.75 -0.79	76.34 0.74 -1.45	68.06 -0.07 -2.22	62.07 -0.06 -2.77	51.32 -0.91 -1.81	48.37 -1.30 -1.37

NEG___GEN_MONROE 24207	42.93 -2.74 0.00	39.41 -3.66 0.00	38.79 -1.96 0.00	37.92 -2.00 0.00	37.48 -2.14 0.00	45.94 -3.04 0.00	55.64 -3.43 0.10	58.27 -2.62 -1.33	64.50 -2.29 -1.35	66.78 -1.68 -1.23	65.89 -1.60 -0.94	61.67 -1.56 -0.88	59.28 -2.43 -0.92	55.99 -1.82 -0.83	53.68 -2.03 -0.97	51.36 -1.88 -1.10	51.51 -2.96 0.39	59.60 -3.15 0.17	82.36 -1.33 -0.31	74.27 -0.44 -0.57	64.27 -2.50 -0.87	58.42 -2.02 -1.08	47.85 -3.28 -0.71	44.86 -3.28 0.16
NEPA___ENERGY 23901	39.60 -6.07 0.00	36.40 -6.68 0.00	36.55 -4.20 0.00	35.80 -4.11 0.00	34.91 -4.72 0.00	44.27 -4.70 0.00	54.39 -5.03 -0.24	56.96 -4.65 -2.05	62.58 -4.91 -2.04	63.52 -5.58 -1.87	62.12 -5.86 -1.44	58.20 -5.49 -1.34	55.87 -6.32 -1.39	53.01 -5.24 -1.26	51.00 -5.20 -1.47	49.01 -4.80 -1.67	49.78 -5.98 -0.90	57.64 -6.42 -1.14	78.60 -5.25 -0.47	70.71 -4.30 -0.86	61.29 -5.93 -1.31	56.01 -4.99 -1.64	44.99 -6.50 -1.07	41.19 -7.49 -0.38
NEVERSINK___HYD 23608	47.55 1.87 0.00	44.58 1.51 0.00	42.17 1.43 0.00	41.19 1.28 0.00	40.93 1.31 0.00	51.13 2.15 0.00	64.58 3.02 -2.39	72.02 3.39 -9.07	78.68 4.25 -8.99	79.27 3.09 -8.95	78.97 3.06 -9.37	73.60 2.93 -8.33	71.68 2.68 -8.21	65.70 2.62 -6.09	63.78 2.46 -6.58	61.89 2.40 -7.36	68.06 3.40 -9.80	80.83 3.90 -14.01	96.40 5.75 -7.27	86.35 5.19 -7.01	77.98 4.42 -7.65	70.42 3.86 -7.20	57.80 2.67 -4.70	54.04 2.03 -3.71
NEWTON___FALLS_HYD 23847	45.90 0.23 0.00	43.55 0.47 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.53 0.36 0.00	60.39 0.83 0.00	66.29 0.85 0.00	68.64 1.41 0.00	67.60 1.06 0.00	62.90 0.56 0.00	61.77 0.97 0.00	56.87 -0.11 0.00	55.33 0.60 0.00	52.44 0.31 0.00	55.51 0.66 0.00	63.93 1.01 0.00	84.80 1.42 0.00	74.52 0.37 0.00	66.50 0.59 0.00	59.36 0.00 0.00	50.57 0.15 0.00	48.49 0.19 0.00
NIAGARA____ 23760	40.61 -5.07 0.00	36.66 -6.42 0.00	36.87 -3.87 0.00	36.00 -3.91 0.00	35.30 -4.32 0.00	42.85 -6.12 0.00	49.81 -9.35 0.02	52.37 -8.69 -1.51	57.65 -9.29 -1.50	59.13 -9.48 -1.38	58.55 -9.05 -1.06	54.73 -8.60 -0.99	52.89 -8.94 -1.03	50.11 -7.81 -0.93	47.77 -8.05 -1.09	45.96 -7.40 -1.23	45.98 -8.78 0.10	52.98 -10.07 -0.12	73.89 -9.84 -0.34	66.55 -8.23 -0.63	57.12 -9.75 -0.96	52.61 -7.95 -1.20	43.44 -7.77 -0.79	41.12 -7.15 0.04
NINE_MILE_1 23575	44.03 -1.64 0.00	41.31 -1.77 0.00	39.32 -1.43 0.00	38.48 -1.44 0.00	38.20 -1.43 0.00	47.21 -1.76 0.00	57.10 -2.25 -0.17	58.12 -2.08 -0.65	63.93 -2.16 -0.65	65.61 -2.22 -0.60	64.87 -2.13 -0.46	60.71 -2.06 -0.43	59.12 -2.13 -0.45	55.45 -1.94 -0.40	53.29 -1.92 -0.47	50.83 -1.82 -0.53	53.47 -2.03 -0.64	61.35 -2.27 -0.69	81.11 -2.42 -0.15	72.35 -2.08 -0.27	64.08 -2.24 -0.42	57.86 -2.02 -0.52	48.80 -1.97 -0.34	46.63 -1.93 -0.27
NINE_MILE_2 23744	44.03 -1.64 0.00	41.31 -1.77 0.00	39.32 -1.43 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.21 -1.76 0.00	57.16 -2.19 -0.17	58.12 -2.08 -0.65	63.93 -2.16 -0.64	65.60 -2.22 -0.59	64.87 -2.13 -0.46	60.71 -2.06 -0.43	59.11 -2.13 -0.44	55.51 -1.88 -0.40	53.28 -1.92 -0.47	50.83 -1.82 -0.53	53.46 -2.03 -0.64	61.35 -2.27 -0.69	81.11 -2.42 -0.15	72.34 -2.08 -0.27	64.08 -2.24 -0.41	57.92 -1.96 -0.51	48.79 -1.97 -0.34	46.63 -1.93 -0.27
NM_CAPITAL___DRP 24208	48.00 2.33 0.00	45.10 2.02 0.00	42.54 1.79 0.00	41.83 1.92 0.00	41.60 1.98 0.00	52.01 3.04 0.00	66.20 3.43 -3.59	76.68 3.51 -13.62	82.60 3.66 -13.49	83.11 3.50 -12.38	79.96 3.46 -9.96	74.68 3.12 -9.22	73.29 2.98 -9.52	68.20 2.85 -8.37	67.13 2.74 -9.67	65.79 2.61 -11.05	71.30 2.91 -13.54	81.60 3.40 -15.28	92.34 4.92 -4.04	84.55 4.15 -6.25	78.61 3.69 -9.01	73.74 3.56 -10.82	60.56 3.08 -7.06	56.73 2.85 -5.59
NM_CENTRAL___DRP 24181	44.49 -1.19 0.00	41.65 -1.42 0.00	39.77 -0.98 0.00	38.91 -1.00 0.00	38.59 -1.03 0.00	47.80 -1.18 0.00	57.92 -1.48 -0.22	59.14 -1.25 -0.83	65.09 -1.18 -0.83	66.95 -1.08 -0.79	66.15 -1.00 -0.61	61.85 -1.06 -0.57	60.24 -1.16 -0.59	56.50 -1.03 -0.54	54.26 -1.09 -0.63	51.66 -1.15 -0.68	54.30 -1.37 -0.82	62.36 -1.45 -0.89	82.57 -1.00 -0.19	73.61 -0.89 -0.35	65.12 -1.32 -0.53	58.84 -1.19 -0.66	49.39 -1.46 -0.43	47.14 -1.50 -0.34
NM_FRONTIER___DRP 24179	40.88 -4.80 0.00	36.91 -6.16 0.00	37.16 -3.59 0.00	36.24 -3.67 0.00	35.54 -4.08 0.00	43.14 -5.83 0.00	50.17 -8.99 0.01	52.82 -8.28 -1.54	58.14 -8.83 -1.53	59.56 -9.08 -1.41	58.97 -8.65 -1.08	55.12 -8.23 -1.01	53.27 -8.57 -1.05	50.47 -7.47 -0.95	48.12 -7.72 -1.11	46.29 -7.09 -1.26	46.36 -8.45 0.05	53.34 -9.75 -0.17	74.39 -9.34 -0.35	67.08 -7.71 -0.64	57.53 -9.36 -0.98	52.99 -7.60 -1.23	43.81 -7.41 -0.80	41.43 -6.86 0.02
NM_ST_REGIS___HYD 24053	46.09 0.41 0.00	43.98 0.90 0.00	40.70 -0.04 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.04 -0.93 0.00	59.29 0.12 0.00	60.09 0.54 0.00	66.10 0.65 0.00	68.10 0.87 0.00	66.94 0.40 0.00	62.59 0.25 0.00	61.35 0.55 0.00	56.82 -0.17 0.00	55.17 0.44 0.00	52.34 0.21 0.00	55.62 0.77 0.00	63.55 0.63 0.00	83.55 0.17 0.00	73.19 -0.96 0.00	65.58 -0.33 0.00	58.71 -0.65 0.00	50.47 0.05 0.00	48.78 0.48 0.00
NORTHPORT___1 23551	55.55 4.38 -5.49	59.62 3.92 -12.62	44.37 3.63 0.00	43.46 3.55 0.00	44.61 3.76 -1.22	57.51 5.44 -3.10	70.66 6.81 -4.68	79.11 6.79 -12.76	83.31 7.13 -10.73	87.30 8.27 -11.80	90.33 8.18 -15.61	88.56 7.42 -18.80	88.74 7.05 -20.89	88.80 6.78 -25.03	87.52 6.46 -26.33	84.82 6.20 -26.49	87.21 6.42 -25.94	98.24 7.55 -27.77	127.66 10.01 -34.28	116.81 9.05 -33.61	98.88 7.84 -25.13	92.34 7.06 -25.92	82.13 5.29 -26.41	72.10 5.02 -18.78
NORTHPORT___2 23552	55.55 4.38 -5.49	59.62 3.92 -12.62	44.37 3.63 0.00	43.46 3.55 0.00	44.61 3.76 -1.22	57.51 5.44 -3.10	70.66 6.81 -4.68	79.11 6.79 -12.76	83.31 7.13 -10.73	87.30 8.27 -11.80	90.33 8.18 -15.61	88.56 7.42 -18.80	88.74 7.05 -20.89	88.80 6.78 -25.03	87.52 6.46 -26.33	84.82 6.20 -26.49	87.21 6.42 -25.94	98.24 7.55 -27.77	127.66 10.01 -34.28	116.81 9.05 -33.61	98.88 7.84 -25.13	92.34 7.06 -25.92	82.13 5.29 -26.41	72.10 5.02 -18.78
NORTHPORT___3 23553	55.04 3.88 -5.49	59.10 3.40 -12.62	43.88 3.14 0.00	42.99 3.07 0.00	44.13 3.29 -1.22	56.97 4.90 -3.10	70.01 6.15 -4.68	77.85 5.54 -12.76	81.99 5.82 -10.73	86.02 6.99 -11.79	89.19 7.05 -15.60	87.43 6.30 -18.79	87.70 6.02 -20.88	87.76 5.76 -25.02	86.53 5.47 -26.33	83.87 5.27 -26.48	86.27 5.49 -25.93	97.23 6.54 -27.77	126.24 8.59 -34.27	115.54 7.79 -33.61	97.81 6.79 -25.12	91.32 6.05 -25.91	81.26 4.44 -26.40	71.57 4.49 -18.78
NORTHPORT___4 23650	55.04 3.88 -5.49	59.10 3.40 -12.62	43.88 3.14 0.00	42.99 3.07 0.00	44.13 3.29 -1.22	56.97 4.90 -3.10	70.01 6.15 -4.68	77.85 5.54 -12.76	81.99 5.82 -10.73	86.02 6.99 -11.79	89.19 7.05 -15.60	87.43 6.30 -18.79	87.70 6.02 -20.88	87.76 5.76 -25.02	86.53 5.47 -26.33	83.87 5.27 -26.48	86.27 5.49 -25.93	97.23 6.54 -27.77	126.24 8.59 -34.27	115.54 7.79 -33.61	97.81 6.79 -25.12	91.32 6.05 -25.91	81.26 4.44 -26.40	71.57 4.49 -18.78
NORTHPORT___IC 23718	55.55 4.38 -5.49	59.62 3.92 -12.62	44.37 3.63 0.00	43.46 3.55 0.00	44.61 3.76 -1.22	57.51 5.44 -3.10	70.66 6.81 -4.68	79.11 6.79 -12.76	83.31 7.13 -10.73	87.30 8.27 -11.80	90.33 8.18 -15.61	88.56 7.42 -18.80	88.74 7.05 -20.89	88.80 6.78 -25.03	87.52 6.46 -26.33	84.82 6.20 -26.49	87.21 6.42 -25.94	98.24 7.55 -27.77	127.66 10.01 -34.28	116.81 9.05 -33.61	98.88 7.84 -25.13	92.34 7.06 -25.92	82.13 5.29 -26.41	72.10 5.02 -18.78

NPX_GEN_CSC 323557	55.64 4.48 -5.49	59.74 4.05 -12.62	44.49 3.75 0.00	43.54 3.63 0.00	46.83 3.92 -3.29	55.44 5.44 -1.04	70.30 6.45 -4.68	79.17 6.85 -12.76	83.31 7.13 -10.73	87.50 8.47 -11.80	90.60 8.45 -15.61	88.87 7.73 -18.80	89.04 7.36 -20.89	89.02 7.01 -25.03	87.74 6.68 -26.33	84.98 6.36 -26.49	87.43 6.64 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.34 8.30 -25.13	92.76 7.48 -25.92	82.23 5.40 -26.41	71.96 4.88 -18.78
NSINS_S_GLNS_FALLS 23858	50.11 4.43 0.00	47.12 4.05 0.00	44.33 3.59 0.00	43.70 3.79 0.00	43.55 3.92 0.00	54.70 5.73 0.00	69.43 6.57 -3.69	80.15 6.61 -13.98	86.74 7.40 -13.91	87.46 7.40 -12.83	84.62 7.52 -10.56	78.82 6.73 -9.74	76.83 6.02 -10.01	70.85 5.19 -8.68	69.85 5.14 -9.97	68.11 4.59 -11.39	75.04 6.14 -14.04	86.58 7.49 -16.17	97.30 9.26 -4.66	89.58 8.68 -6.75	82.62 7.25 -9.47	75.67 5.16 -11.15	62.44 4.74 -7.28	58.84 4.78 -5.76
NUCOR_STEEL____DRP 24197	43.76 -1.92 0.00	40.96 -2.11 0.00	39.16 -1.59 0.00	38.32 -1.60 0.00	38.00 -1.62 0.00	47.26 -1.71 0.00	57.74 -1.78 -0.34	59.77 -1.07 -1.29	65.87 -0.85 -1.28	67.27 -1.14 -1.19	66.59 -0.87 -0.91	62.26 -0.94 -0.85	60.59 -1.09 -0.89	56.82 -0.97 -0.80	54.63 -1.04 -0.94	52.13 -1.04 -1.05	54.81 -1.32 -1.27	63.10 -1.20 -1.37	83.17 -0.50 -0.29	74.09 -0.59 -0.54	65.74 -0.99 -0.82	59.26 -1.13 -1.03	49.38 -1.71 -0.67	46.95 -1.88 -0.53
NYISO_LBMP_REFERENCE 24008	45.68 0.00 0.00	43.07 0.00 0.00	40.74 0.00 0.00	39.91 0.00 0.00	39.62 0.00 0.00	48.97 0.00 0.00	59.18 0.00 0.00	59.55 0.00 0.00	65.44 0.00 0.00	67.23 0.00 0.00	66.54 0.00 0.00	62.34 0.00 0.00	60.80 0.00 0.00	56.99 0.00 0.00	54.73 0.00 0.00	52.13 0.00 0.00	54.86 0.00 0.00	62.92 0.00 0.00	83.38 0.00 0.00	74.15 0.00 0.00	65.91 0.00 0.00	59.36 0.00 0.00	50.42 0.00 0.00	48.30 0.00 0.00
NYPA_BRENTWD____GT 24164	56.05 4.89 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.86 3.95 0.00	45.04 4.20 -1.22	58.05 5.97 -3.10	71.31 7.46 -4.68	80.00 7.68 -12.76	84.29 8.11 -10.73	88.44 9.41 -11.80	91.46 9.32 -15.61	89.62 8.48 -18.80	89.77 8.09 -20.89	89.76 7.75 -25.03	88.45 7.39 -26.33	85.65 7.04 -26.49	88.14 7.35 -25.94	99.06 8.37 -27.77	128.75 11.09 -34.28	117.78 10.01 -33.61	99.73 8.70 -25.13	93.17 7.89 -25.92	82.84 6.00 -26.41	72.63 5.55 -18.78
NYPA_GOWANUS____GT5 24156	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
NYPA_GOWANUS____GT6 24157	49.33 3.65 0.00	46.22 3.14 0.00	43.60 2.85 0.00	42.91 2.99 0.00	42.71 3.09 0.00	53.62 4.65 0.00	68.12 6.10 -2.85	87.07 6.37 -21.14	92.39 7.26 -19.68	95.10 7.80 -20.07	97.51 7.72 -23.25	92.06 7.23 -22.49	91.38 6.93 -23.65	91.01 6.61 -27.41	87.16 6.29 -26.13	85.75 6.05 -27.57	88.84 6.25 -27.73	100.05 7.17 -29.95	112.99 9.84 -19.77	96.88 9.79 -12.94	95.08 8.63 -20.54	83.76 7.78 -16.62	78.92 5.95 -22.55	57.96 5.22 -4.44
NYPA_HARLEM_RVR_GT1 24160	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.71 4.97 -4.44
NYPA_HARLEM_RVR_GT2 24161	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.71 4.97 -4.44
NYPA_KENT____GT 24152	49.75 4.07 -0.01	46.57 3.49 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.02 5.04 -0.01	68.67 6.63 -2.86	107.89 6.91 -41.43	110.66 7.92 -37.29	111.99 8.40 -36.36	113.12 8.25 -38.33	110.40 7.79 -40.27	110.17 7.48 -41.89	110.41 7.12 -46.30	104.63 6.79 -43.11	104.63 6.52 -45.99	109.00 6.75 -47.39	96.66 7.74 -26.00	96.66 10.59 -2.69	96.66 9.57 -12.94	99.97 8.50 -25.56	88.24 7.66 -21.22	85.45 5.85 -29.17	57.86 5.12 -4.44
NYPA_POUCH1____GT 24155	49.66 3.97 -0.01	46.48 3.40 -0.01	43.81 3.06 -0.01	43.07 3.15 -0.01	42.88 3.25 -0.01	53.93 4.95 -0.01	68.66 6.63 -2.86	128.03 6.97 -61.51	128.09 7.92 -54.73	128.11 8.40 -52.48	128.11 8.32 -53.25	128.06 7.86 -57.86	128.10 7.54 -59.77	128.00 7.12 -63.89	120.36 6.79 -58.84	121.83 6.57 -63.13	127.98 6.80 -66.32	128.13 7.74 -57.47	156.00 10.59 -62.03	96.81 9.71 -12.94	109.13 8.63 -34.59	96.63 7.78 -29.49	96.63 6.05 -40.16	58.00 5.26 -4.44
NYPA_VERNON____GT2 24162	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.98 5.00 -0.01	68.55 6.51 -2.86	87.63 6.73 -21.35	93.02 7.72 -19.86	95.74 8.27 -20.24	98.07 8.12 -23.41	92.68 7.67 -22.67	92.18 7.36 -24.02	92.65 6.95 -28.72	88.74 6.62 -27.38	87.38 6.41 -28.84	89.96 6.64 -28.47	94.52 7.61 -23.99	105.18 10.34 -11.46	96.51 9.42 -12.94	90.74 8.30 -16.52	79.78 7.48 -12.94	74.31 5.70 -18.19	57.76 5.02 -4.44
NYPA_VERNON____GT3 24163	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.98 5.00 -0.01	68.55 6.51 -2.86	87.63 6.73 -21.35	93.02 7.72 -19.86	95.74 8.27 -20.24	98.07 8.12 -23.41	92.68 7.67 -22.67	92.18 7.36 -24.02	92.65 6.95 -28.72	88.74 6.62 -27.38	87.38 6.41 -28.84	89.96 6.64 -28.47	94.52 7.61 -23.99	105.18 10.34 -11.46	96.51 9.42 -12.94	90.74 8.30 -16.52	79.78 7.48 -12.94	74.31 5.70 -18.19	57.76 5.02 -4.44
NYPA__ASTORIA_CC1 323568	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.49 6.45 -2.86	77.06 6.67 -10.84	83.83 7.66 -10.73	87.17 8.13 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.70 7.24 -14.67	83.39 6.90 -19.51	80.45 6.57 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.69 10.26 -16.06	96.44 9.34 -12.94	85.94 8.24 -11.80	75.39 7.42 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
NYPA__ASTORIA_CC2 323569	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.49 6.45 -2.86	77.06 6.67 -10.84	83.83 7.66 -10.73	87.17 8.13 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.70 7.24 -14.67	83.39 6.90 -19.51	80.45 6.57 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.69 10.26 -16.06	96.44 9.34 -12.94	85.94 8.24 -11.80	75.39 7.42 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
NYPA__HOLTSVILL 23794	55.68 4.52 -5.49	59.74 4.05 -12.62	44.53 3.79 0.00	43.54 3.63 0.00	44.77 3.92 -1.22	57.66 5.58 -3.10	70.66 6.81 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.70 8.67 -11.80	90.80 8.65 -15.61	89.00 7.86 -18.80	89.16 7.48 -20.89	89.19 7.18 -25.03	87.91 6.84 -26.33	85.13 6.52 -26.49	87.60 6.80 -25.94	98.75 8.05 -27.77	128.33 10.67 -34.28	117.40 9.64 -33.61	99.40 8.37 -25.13	92.76 7.48 -25.92	82.33 5.50 -26.41	72.15 5.07 -18.78

NYPA_____HELLGATE_GT1 24158	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.71 4.97 -4.44
NYPA_____HELLGATE_GT2 24159	49.47 3.79 -0.01	46.40 3.32 -0.01	43.81 3.06 -0.01	43.15 3.23 -0.01	42.92 3.29 -0.01	53.83 4.85 -0.01	68.31 6.27 -2.86	76.82 6.43 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.10 7.29 -13.46	80.62 6.99 -12.83	71.99 6.67 -8.34	69.39 6.35 -8.31	67.29 6.15 -9.01	74.29 6.31 -13.13	93.09 7.24 -22.94	109.36 9.92 -16.06	96.07 8.97 -12.94	85.74 8.04 -11.80	75.15 7.18 -8.61	61.72 5.55 -5.75	57.71 4.97 -4.44
NYS_BARGE___HYD 23848	40.88 -4.80 0.00	36.96 -6.12 0.00	37.16 -3.59 0.00	36.28 -3.63 0.00	35.58 -4.04 0.00	43.29 -5.68 0.00	50.75 -8.40 0.03	53.50 -7.56 -1.51	58.90 -8.05 -1.51	61.40 -7.19 -1.37	60.74 -6.85 -1.05	56.84 -6.48 -0.98	54.77 -7.05 -1.02	51.93 -5.98 -0.92	49.51 -6.29 -1.08	47.58 -5.79 -1.24	46.91 -7.84 0.10	54.11 -8.93 -0.12	75.47 -8.25 -0.35	68.04 -6.75 -0.63	58.38 -8.50 -0.97	53.69 -6.89 -1.21	44.15 -7.06 -0.79	41.64 -6.62 0.04
O.H_GEN_BRUCE 24063	40.61 -5.07 0.00	36.70 -6.37 0.00	36.87 -3.87 0.00	36.00 -3.91 0.00	37.37 -4.32 -2.07	39.50 -6.12 3.35	44.00 -9.29 5.88	58.26 -8.64 -7.34	57.69 -9.23 -1.47	59.17 -9.41 -1.36	58.60 -8.98 -1.04	54.77 -8.54 -0.97	52.93 -8.88 -1.01	50.15 -7.75 -0.91	47.81 -7.99 -1.07	45.93 -7.40 -1.21	46.00 -8.72 0.13	53.00 -10.00 -0.08	73.96 -9.76 -0.34	66.69 -8.08 -0.62	57.17 -9.69 -0.95	52.59 -7.95 -1.18	43.48 -7.71 -0.77	41.10 -7.15 0.05
OAK ORCHARD___HYD 24046	42.84 -2.83 0.00	39.50 -3.58 0.00	38.67 -2.08 0.00	37.80 -2.12 0.00	37.40 -2.22 0.00	45.84 -3.13 0.00	55.80 -3.25 0.12	58.35 -2.50 -1.29	64.53 -2.23 -1.31	66.61 -1.82 -1.20	65.80 -1.66 -0.92	61.52 -1.68 -0.86	59.26 -2.43 -0.90	55.92 -1.88 -0.81	53.65 -2.03 -0.95	51.27 -1.93 -1.07	51.66 -2.74 0.45	59.73 -2.96 0.24	82.35 -1.33 -0.30	74.11 -0.59 -0.55	64.38 -2.37 -0.84	58.45 -1.96 -1.05	47.98 -3.13 -0.69	44.98 -3.14 0.18
OCC_CHEM___DRP 24175	40.93 -4.75 0.00	36.96 -6.12 0.00	37.16 -3.59 0.00	36.28 -3.63 0.00	35.54 -4.08 0.00	43.14 -5.83 0.00	50.17 -8.99 0.01	52.88 -8.22 -1.55	58.21 -8.77 -1.54	59.56 -9.08 -1.41	59.04 -8.58 -1.08	55.19 -8.17 -1.01	53.34 -8.51 -1.05	50.53 -7.41 -0.95	48.12 -7.72 -1.11	46.30 -7.09 -1.26	46.37 -8.45 0.04	53.35 -9.75 -0.18	74.39 -9.34 -0.35	67.08 -7.71 -0.64	57.54 -9.36 -0.99	52.99 -7.60 -1.23	43.82 -7.41 -0.80	41.43 -6.86 0.01
OLIN_CORP_DRP 24177	40.83 -4.84 0.00	36.87 -6.20 0.00	37.12 -3.63 0.00	36.20 -3.71 0.00	35.50 -4.12 0.00	43.14 -5.83 0.00	50.36 -8.82 0.00	53.02 -8.10 -1.57	58.36 -8.64 -1.56	59.98 -8.67 -1.43	59.38 -8.25 -1.09	55.51 -7.86 -1.02	53.65 -8.21 -1.06	50.83 -7.12 -0.96	48.47 -7.39 -1.12	46.63 -6.78 -1.28	46.57 -8.28 0.01	53.64 -9.50 -0.22	74.73 -9.01 -0.36	67.39 -7.42 -0.65	57.81 -9.10 -1.00	53.19 -7.42 -1.25	43.88 -7.36 -0.82	41.44 -6.86 0.00
ONONDAGA_REF_OCCRA 23987	44.58 -1.10 0.00	41.78 -1.29 0.00	39.85 -0.90 0.00	38.99 -0.92 0.00	38.67 -0.95 0.00	47.94 -1.03 0.00	58.25 -1.18 -0.26	59.57 -0.95 -0.97	65.55 -0.85 -0.96	67.40 -0.74 -0.91	66.50 -0.73 -0.70	62.24 -0.75 -0.65	60.56 -0.91 -0.68	56.80 -0.80 -0.61	54.57 -0.88 -0.71	52.03 -0.89 -0.79	54.71 -1.10 -0.95	62.88 -1.07 -1.03	83.02 -0.58 -0.22	74.03 -0.52 -0.40	65.54 -0.99 -0.62	59.18 -0.95 -0.77	49.72 -1.21 -0.50	47.39 -1.30 -0.40
ONONDAGA___COGEN 23986	44.67 -1.00 0.00	41.87 -1.21 0.00	39.93 -0.81 0.00	39.07 -0.84 0.00	38.75 -0.87 0.00	47.99 -0.98 0.00	58.38 -1.07 -0.27	59.73 -0.83 -1.01	65.79 -0.65 -1.00	67.56 -0.61 -0.94	66.66 -0.60 -0.72	62.39 -0.62 -0.67	60.71 -0.79 -0.70	56.93 -0.68 -0.63	54.70 -0.77 -0.74	52.22 -0.73 -0.82	54.92 -0.93 -0.99	63.12 -0.88 -1.08	83.36 -0.25 -0.23	74.28 -0.30 -0.42	65.76 -0.79 -0.64	59.39 -0.77 -0.80	49.84 -1.11 -0.53	47.51 -1.21 -0.42
ONTARIO___LFGE 23819	42.93 -2.74 0.00	39.80 -3.27 0.00	38.67 -2.08 0.00	37.80 -2.12 0.00	37.36 -2.26 0.00	46.42 -2.55 0.00	56.69 -2.90 -0.42	58.61 -2.50 -1.56	64.57 -2.42 -1.55	66.10 -2.55 -1.42	65.10 -2.53 -1.09	60.87 -2.49 -1.02	58.88 -2.98 -1.06	55.44 -2.51 -0.96	53.23 -2.63 -1.12	50.95 -2.45 -1.27	53.35 -3.07 -1.56	61.40 -3.21 -1.69	81.65 -2.08 -0.35	73.10 -1.71 -0.65	64.00 -2.90 -1.00	58.11 -2.49 -1.24	47.96 -3.28 -0.81	45.52 -3.43 -0.65
OSWEGATCHIE___HYD 24044	45.90 0.23 0.00	43.55 0.47 0.00	40.74 0.00 0.00	39.75 -0.16 0.00	39.38 -0.24 0.00	48.19 -0.78 0.00	59.53 0.36 0.00	60.39 0.83 0.00	66.29 0.85 0.00	68.64 1.41 0.00	67.60 1.06 0.00	62.90 0.56 0.00	61.77 0.97 0.00	56.87 -0.11 0.00	55.33 0.60 0.00	52.44 0.31 0.00	55.51 0.66 0.00	63.93 1.01 0.00	84.80 1.42 0.00	74.52 0.37 0.00	66.50 0.59 0.00	59.36 0.00 0.00	50.57 0.15 0.00	48.49 0.19 0.00
OSWEGO___5 23606	44.26 -1.42 0.00	41.48 -1.59 0.00	39.52 -1.22 0.00	38.71 -1.20 0.00	38.39 -1.23 0.00	47.50 -1.47 0.00	57.54 -1.83 -0.20	58.58 -1.73 -0.75	64.42 -1.77 -0.74	66.17 -1.75 -0.69	65.34 -1.73 -0.53	61.21 -1.62 -0.49	59.55 -1.76 -0.51	55.91 -1.54 -0.46	53.69 -1.59 -0.54	51.23 -1.51 -0.61	53.89 -1.70 -0.74	61.83 -1.89 -0.80	81.72 -1.83 -0.17	72.83 -1.63 -0.31	64.54 -1.85 -0.48	58.35 -1.60 -0.60	49.10 -1.71 -0.39	46.92 -1.69 -0.31
OSWEGO___6 23613	44.26 -1.42 0.00	41.48 -1.59 0.00	39.52 -1.22 0.00	38.71 -1.20 0.00	38.39 -1.23 0.00	47.50 -1.47 0.00	57.54 -1.83 -0.20	58.58 -1.73 -0.75	64.42 -1.77 -0.74	66.17 -1.75 -0.69	65.34 -1.73 -0.53	61.21 -1.62 -0.49	59.55 -1.76 -0.51	55.91 -1.54 -0.46	53.69 -1.59 -0.54	51.23 -1.51 -0.61	53.89 -1.70 -0.74	61.83 -1.89 -0.80	81.72 -1.83 -0.17	72.83 -1.63 -0.31	64.54 -1.85 -0.48	58.35 -1.60 -0.60	49.10 -1.71 -0.39	46.92 -1.69 -0.31
OUTOKUMPU-AB___DRP 24206	41.15 -4.52 0.00	37.30 -5.77 0.00	37.48 -3.26 0.00	36.60 -3.31 0.00	35.86 -3.76 0.00	43.63 -5.34 0.00	51.02 -8.17 -0.01	53.82 -7.33 -1.59	59.23 -7.79 -1.58	60.87 -7.80 -1.44	60.20 -7.45 -1.11	56.27 -7.11 -1.04	54.40 -7.48 -1.08	51.52 -6.44 -0.97	49.08 -6.79 -1.14	47.22 -6.20 -1.29	47.20 -7.68 -0.02	54.36 -8.81 -0.25	75.40 -8.34 -0.36	68.14 -6.67 -0.66	58.49 -8.44 -1.01	53.86 -6.77 -1.27	44.44 -6.81 -0.83	41.84 -6.47 -0.01
OXBOW___ 24026	41.11 -4.57 0.00	37.17 -5.90 0.00	37.40 -3.34 0.00	36.48 -3.43 0.00	35.78 -3.84 0.00	43.49 -5.48 0.00	50.72 -8.46 0.00	53.50 -7.62 -1.57	58.82 -8.18 -1.56	60.39 -8.27 -1.43	59.72 -7.92 -1.10	55.88 -7.48 -1.02	53.96 -7.90 -1.06	51.11 -6.84 -0.96	48.74 -7.12 -1.12	46.84 -6.57 -1.28	46.89 -7.95 0.01	54.01 -9.12 -0.21	75.07 -8.67 -0.36	67.76 -7.04 -0.65	58.14 -8.77 -1.00	53.55 -7.06 -1.25	44.23 -7.01 -0.82	41.68 -6.62 0.00
PEEKSKILL___ 23653	48.69 3.01 0.00	45.66 2.58 0.00	43.07 2.32 0.00	42.35 2.43 0.00	42.16 2.54 0.00	52.89 3.92 0.00	67.14 5.15 -2.82	75.73 5.48 -10.69	82.31 6.28 -10.59	85.44 6.66 -11.55	88.17 6.59 -15.05	81.59 6.23 -13.01	79.10 5.90 -12.40	70.56 5.64 -7.94	68.06 5.36 -7.96	65.96 5.16 -8.67	72.92 5.32 -12.75	91.24 6.17 -22.15	107.24 8.59 -15.27	94.36 7.79 -12.42	84.13 6.79 -11.43	73.90 6.05 -8.49	60.50 4.54 -5.54	56.54 3.86 -4.37

PGE MADISON___WINDPWR 24146	46.04 0.37 0.00	43.07 0.00 0.00	41.23 0.49 0.00	40.23 0.32 0.00	39.74 0.12 0.00	50.00 1.03 0.00	61.86 1.89 -0.79	65.36 2.74 -3.06	71.69 3.21 -3.04	73.30 3.29 -2.78	72.00 3.33 -2.13	67.32 2.99 -1.99	65.36 2.49 -2.07	61.08 2.22 -1.87	58.89 1.97 -2.19	56.39 1.77 -2.49	59.38 1.59 -2.93	68.62 2.52 -3.19	89.41 5.34 -0.70	79.58 4.15 -1.27	70.96 3.10 -1.95	64.11 2.32 -2.43	52.87 0.86 -1.59	49.72 0.19 -1.22
PIERCEFIELD___HYD 23852	45.90 0.23 0.00	43.76 0.69 0.00	40.62 -0.12 0.00	39.67 -0.24 0.00	39.31 -0.32 0.00	47.89 -1.08 0.00	59.23 0.06 0.00	59.91 0.36 0.00	65.77 0.33 0.00	67.83 0.61 0.00	66.67 0.13 0.00	62.34 0.00 0.00	61.10 0.30 0.00	56.47 -0.51 0.00	54.90 0.16 0.00	52.08 -0.05 0.00	55.40 0.55 0.00	63.36 0.44 0.00	83.30 -0.08 0.00	73.11 -1.04 0.00	65.58 -0.33 0.00	58.65 -0.71 0.00	50.37 -0.05 0.00	48.59 0.29 0.00
PINELAWN_CC_1 323563	55.96 4.80 -5.48	59.96 4.26 -12.62	44.74 3.99 0.00	43.78 3.87 0.00	44.96 4.12 -1.22	58.05 5.97 -3.10	71.31 7.46 -4.68	80.06 7.74 -12.76	83.83 7.66 -10.73	87.91 8.87 -11.80	91.00 8.85 -15.61	89.25 8.10 -18.80	89.41 7.72 -20.89	89.37 7.35 -25.03	88.07 7.01 -26.33	85.29 6.67 -26.49	87.76 6.97 -25.94	98.62 7.93 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.62	99.34 8.30 -25.13	92.93 7.66 -25.92	82.53 5.70 -26.41	72.58 5.51 -18.78
PJM_GEN_KEystone 24065	40.24 -5.44 0.00	37.09 -5.99 0.00	37.00 -3.75 0.00	36.24 -3.67 0.00	37.49 -4.20 -2.07	42.19 -4.06 2.72	56.16 -4.08 -1.07	58.06 -3.87 -2.38	63.75 -4.06 -2.36	64.68 -4.71 -2.16	63.21 -4.99 -1.66	59.22 -4.68 -1.55	57.00 -5.41 -1.61	54.00 -4.44 -1.46	52.00 -4.43 -1.70	50.00 -4.07 -1.94	51.25 -5.16 -1.55	59.24 -5.47 -1.79	79.67 -4.25 -0.54	71.66 -3.49 -0.99	62.48 -4.94 -1.52	58.98 -4.21 -3.83	44.21 -5.75 0.47	42.00 -6.71 -0.41
PLEASANTVLY___LBMP 24000	48.64 2.97 0.00	45.66 2.58 0.00	43.03 2.28 0.00	42.43 2.51 0.00	42.24 2.62 0.00	52.94 3.97 0.00	67.17 5.03 -2.97	76.13 5.30 -11.27	82.63 6.02 -11.16	86.17 6.39 -12.56	90.16 6.25 -17.36	83.18 5.92 -14.92	80.55 5.65 -14.10	71.05 5.41 -8.65	68.35 5.14 -8.47	66.23 4.95 -9.15	73.90 5.16 -13.89	94.31 5.91 -25.47	110.25 8.25 -18.62	96.29 7.49 -14.65	85.33 6.46 -12.96	74.13 5.82 -8.95	60.70 4.44 -5.84	56.78 3.86 -4.61
POLETTI___ 23519	49.38 3.70 0.00	46.26 3.19 0.00	43.64 2.89 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.67 4.70 0.00	68.12 6.10 -2.85	76.82 6.43 -10.83	83.50 7.33 -10.73	86.83 7.80 -11.80	89.85 7.72 -15.60	83.09 7.29 -13.46	82.16 6.93 -14.43	81.75 6.67 -18.10	78.86 6.35 -17.78	76.72 6.10 -18.49	79.04 6.31 -17.87	93.03 7.17 -22.93	109.27 9.84 -16.05	96.14 9.05 -12.94	85.61 7.91 -11.79	75.09 7.12 -8.61	67.52 5.50 -11.60	57.46 4.73 -4.43
PORT_JEFF_3 23555	55.82 4.66 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.70 3.79 0.00	44.92 4.08 -1.22	57.85 5.78 -3.10	70.72 6.86 -4.68	79.34 7.03 -12.76	83.51 7.33 -10.73	87.57 8.54 -11.80	90.67 8.52 -15.61	88.93 7.79 -18.80	89.10 7.42 -20.89	89.08 7.07 -25.03	87.80 6.73 -26.33	85.03 6.41 -26.49	87.49 6.69 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.47 8.44 -25.13	92.76 7.48 -25.92	82.33 5.50 -26.41	72.20 5.12 -18.78
PORT_JEFF_4 23616	55.82 4.66 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.70 3.79 0.00	44.92 4.08 -1.22	57.85 5.78 -3.10	70.72 6.86 -4.68	79.34 7.03 -12.76	83.51 7.33 -10.73	87.57 8.54 -11.80	90.67 8.52 -15.61	88.93 7.79 -18.80	89.10 7.42 -20.89	89.08 7.07 -25.03	87.80 6.73 -26.33	85.03 6.41 -26.49	87.49 6.69 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.47 8.44 -25.13	92.76 7.48 -25.92	82.33 5.50 -26.41	72.20 5.12 -18.78
PORT_JEFF_IC 23713	55.96 4.80 -5.49	60.00 4.31 -12.62	44.78 4.03 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	57.95 5.88 -3.10	70.95 7.10 -4.68	79.64 7.33 -12.76	83.77 7.59 -10.73	87.91 8.87 -11.80	91.00 8.85 -15.61	89.18 8.04 -18.80	89.41 7.72 -20.89	89.37 7.35 -25.03	88.07 7.01 -26.33	85.29 6.67 -26.49	87.76 6.97 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.77 10.01 -33.61	99.80 8.77 -25.13	93.05 7.78 -25.92	82.53 5.70 -26.41	72.34 5.26 -18.78
PPL PILGRIM_ST_GT1 24216	56.05 4.89 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.86 3.95 0.00	45.04 4.20 -1.22	58.05 5.97 -3.10	71.31 7.46 -4.68	80.00 7.68 -12.76	84.29 8.11 -10.73	88.44 9.41 -11.80	91.46 9.32 -15.61	89.62 8.48 -18.80	89.77 8.09 -20.89	89.76 7.75 -25.03	88.45 7.39 -26.33	85.65 7.04 -26.49	88.14 7.35 -25.94	99.06 8.37 -27.77	128.75 11.09 -34.28	117.78 10.01 -33.61	99.73 8.70 -25.13	93.17 7.89 -25.92	82.84 6.00 -26.41	72.63 5.55 -18.78
PPL PILGRIM_ST_GT2 24217	56.05 4.89 -5.49	60.05 4.35 -12.62	44.82 4.07 0.00	43.86 3.95 0.00	45.04 4.20 -1.22	58.05 5.97 -3.10	71.31 7.46 -4.68	80.00 7.68 -12.76	84.29 8.11 -10.73	88.44 9.41 -11.80	91.46 9.32 -15.61	89.62 8.48 -18.80	89.77 8.09 -20.89	89.76 7.75 -25.03	88.45 7.39 -26.33	85.65 7.04 -26.49	88.14 7.35 -25.94	99.06 8.37 -27.77	128.75 11.09 -34.28	117.78 10.01 -33.61	99.73 8.70 -25.13	93.17 7.89 -25.92	82.84 6.00 -26.41	72.63 5.55 -18.78
PPL_SHRM_GT3 24213	55.77 4.61 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.66 3.75 0.00	44.92 4.08 -1.22	57.71 5.63 -3.10	70.48 6.63 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.87 8.72 -15.61	89.12 7.98 -18.80	89.29 7.60 -20.89	89.31 7.29 -25.03	87.96 6.90 -26.33	85.18 6.57 -26.49	87.65 6.86 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	93.05 7.78 -25.92	82.43 5.60 -26.41	72.10 5.02 -18.78
PPL_SHRM_GT4 24214	55.77 4.61 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.66 3.75 0.00	44.92 4.08 -1.22	57.71 5.63 -3.10	70.48 6.63 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.87 8.72 -15.61	89.12 7.98 -18.80	89.29 7.60 -20.89	89.31 7.29 -25.03	87.96 6.90 -26.33	85.18 6.57 -26.49	87.65 6.86 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	93.05 7.78 -25.92	82.43 5.60 -26.41	72.10 5.02 -18.78
PROJECT___ORANGE 1 24174	44.44 -1.23 0.00	41.61 -1.46 0.00	39.73 -1.02 0.00	38.87 -1.04 0.00	38.55 -1.07 0.00	47.75 -1.22 0.00	57.92 -1.48 -0.22	59.10 -1.31 -0.85	65.11 -1.18 -0.84	66.89 -1.14 -0.81	66.09 -1.06 -0.62	61.86 -1.06 -0.58	60.18 -1.22 -0.60	56.45 -1.08 -0.54	54.22 -1.15 -0.64	51.67 -1.15 -0.69	54.32 -1.37 -0.84	62.38 -1.45 -0.91	82.57 -1.00 -0.19	73.61 -0.89 -0.35	65.13 -1.32 -0.54	58.79 -1.25 -0.68	49.35 -1.51 -0.44	47.10 -1.55 -0.35
PROJECT___ORANGE 2 24166	44.44 -1.23 0.00	41.61 -1.46 0.00	39.73 -1.02 0.00	38.87 -1.04 0.00	38.55 -1.07 0.00	47.75 -1.22 0.00	57.92 -1.48 -0.22	59.10 -1.31 -0.85	65.11 -1.18 -0.84	66.89 -1.14 -0.81	66.09 -1.06 -0.62	61.86 -1.06 -0.58	60.18 -1.22 -0.60	56.45 -1.08 -0.54	54.22 -1.15 -0.64	51.67 -1.15 -0.69	54.32 -1.37 -0.84	62.38 -1.45 -0.91	82.57 -1.00 -0.19	73.61 -0.89 -0.35	65.13 -1.32 -0.54	58.79 -1.25 -0.68	49.35 -1.51 -0.44	47.10 -1.55 -0.35
PYRITES___HYD 24023	46.18 0.50 0.00	44.02 0.95 0.00	40.91 0.16 0.00	39.91 0.00 0.00	39.54 -0.08 0.00	48.24 -0.73 0.00	59.59 0.41 0.00	60.33 0.77 0.00	66.29 0.85 0.00	68.37 1.14 0.00	67.20 0.67 0.00	62.84 0.50 0.00	61.59 0.79 0.00	56.99 0.00 0.00	55.33 0.60 0.00	52.49 0.36 0.00	55.79 0.93 0.00	63.86 0.94 0.00	84.05 0.67 0.00	73.71 -0.44 0.00	66.11 0.20 0.00	59.12 -0.24 0.00	50.73 0.30 0.00	48.88 0.58 0.00

RAMAPO____LBMP 323565	48.60 2.92 0.00	45.57 2.50 0.00	42.99 2.24 0.00	42.19 2.27 0.00	42.00 2.38 0.00	52.64 3.67 0.00	66.75 4.85 -2.72	75.14 5.24 -10.34	81.71 6.02 -10.24	84.57 6.39 -10.96	86.48 6.25 -13.68	80.16 5.92 -11.89	77.79 5.59 -11.40	69.86 5.36 -7.51	67.48 5.09 -7.66	65.42 4.90 -8.39	72.03 5.10 -12.07	88.97 5.85 -20.20	104.87 8.17 -13.32	92.75 7.49 -11.11	82.90 6.46 -10.53	73.33 5.76 -8.21	60.07 4.29 -5.36	56.15 3.62 -4.23
RANKINE____ 23646	40.83 -4.84 0.00	37.04 -6.03 0.00	37.20 -3.54 0.00	36.32 -3.59 0.00	35.58 -4.04 0.00	43.58 -5.39 0.00	51.36 -7.87 -0.05	54.15 -7.09 -1.68	59.58 -7.53 -1.67	60.96 -7.80 -1.53	60.19 -7.52 -1.17	56.27 -7.17 -1.09	54.34 -7.60 -1.14	51.46 -6.55 -1.03	49.15 -6.79 -1.20	47.29 -6.20 -1.36	47.56 -7.46 -0.17	54.82 -8.49 -0.39	76.01 -7.75 -0.38	68.47 -6.38 -0.70	58.87 -8.11 -1.07	54.11 -6.59 -1.34	44.44 -6.86 -0.87	41.66 -6.71 -0.07
RAVENSWOOD_GT2_1 24244	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.84	83.57 7.40 -10.73	86.90 7.87 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.46 6.99 -14.67	83.22 6.72 -19.51	80.29 6.40 -19.15	78.14 6.15 -19.86	79.78 6.36 -18.56	93.16 7.30 -22.94	109.44 10.01 -16.06	96.22 9.12 -12.94	85.68 7.97 -11.80	75.15 7.18 -8.61	68.36 5.50 -12.44	57.46 4.73 -4.43
RAVENSWOOD_GT2_2 24245	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.84	83.57 7.40 -10.73	86.90 7.87 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.46 6.99 -14.67	83.22 6.72 -19.51	80.29 6.40 -19.15	78.14 6.15 -19.86	79.78 6.36 -18.56	93.16 7.30 -22.94	109.44 10.01 -16.06	96.22 9.12 -12.94	85.68 7.97 -11.80	75.15 7.18 -8.61	68.36 5.50 -12.44	57.46 4.73 -4.43
RAVENSWOOD_GT2_3 24246	49.47 3.79 0.00	46.35 3.27 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.77 4.80 0.00	68.24 6.21 -2.85	76.94 6.55 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.52 7.05 -14.67	83.28 6.78 -19.51	80.34 6.46 -19.15	78.20 6.20 -19.86	79.84 6.42 -18.56	93.22 7.36 -22.94	109.53 10.09 -16.06	96.29 9.19 -12.94	85.74 8.04 -11.80	75.21 7.24 -8.61	68.41 5.55 -12.44	57.51 4.78 -4.43
RAVENSWOOD_GT2_4 24247	49.47 3.79 0.00	46.35 3.27 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.79 3.17 0.00	53.77 4.80 0.00	68.24 6.21 -2.85	76.94 6.55 -10.84	83.63 7.46 -10.73	86.96 7.93 -11.80	89.99 7.85 -15.60	83.22 7.42 -13.46	82.52 7.05 -14.67	83.28 6.78 -19.51	80.34 6.46 -19.15	78.20 6.20 -19.86	79.84 6.42 -18.56	93.22 7.36 -22.94	109.53 10.09 -16.06	96.29 9.19 -12.94	85.74 8.04 -11.80	75.21 7.24 -8.61	68.41 5.55 -12.44	57.51 4.78 -4.43
RAVENSWOOD_GT3_1 24248	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.84	83.57 7.40 -10.73	86.90 7.87 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.46 6.99 -14.67	83.22 6.72 -19.51	80.29 6.40 -19.15	78.14 6.15 -19.86	79.78 6.36 -18.56	93.16 7.30 -22.94	109.44 10.01 -16.06	96.22 9.12 -12.94	85.68 7.97 -11.80	75.15 7.18 -8.61	68.36 5.50 -12.44	57.46 4.73 -4.43
RAVENSWOOD_GT3_2 24249	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.84	83.57 7.40 -10.73	86.90 7.87 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.46 6.99 -14.67	83.22 6.72 -19.51	80.29 6.40 -19.15	78.14 6.15 -19.86	79.78 6.36 -18.56	93.16 7.30 -22.94	109.44 10.01 -16.06	96.22 9.12 -12.94	85.68 7.97 -11.80	75.15 7.18 -8.61	68.36 5.50 -12.44	57.46 4.73 -4.43
RAVENSWOOD_GT3_3 24250	49.47 3.79 0.00	46.35 3.27 0.00	43.72 2.97 0.00	43.03 3.11 0.00	42.83 3.21 0.00	53.82 4.85 0.00	68.30 6.27 -2.85	77.00 6.61 -10.84	83.70 7.53 -10.73	87.10 8.07 -11.80	90.06 7.92 -15.60	83.28 7.48 -13.46	82.58 7.11 -14.67	83.33 6.84 -19.51	80.40 6.51 -19.15	78.25 6.26 -19.86	79.89 6.47 -18.56	93.28 7.42 -22.94	109.61 10.17 -16.06	96.36 9.27 -12.94	85.81 8.11 -11.80	75.27 7.30 -8.61	68.41 5.55 -12.44	57.56 4.83 -4.43
RAVENSWOOD_GT3_4 24251	49.47 3.79 0.00	46.35 3.27 0.00	43.72 2.97 0.00	43.03 3.11 0.00	42.83 3.21 0.00	53.82 4.85 0.00	68.30 6.27 -2.85	77.00 6.61 -10.84	83.70 7.53 -10.73	87.10 8.07 -11.80	90.06 7.92 -15.60	83.28 7.48 -13.46	82.58 7.11 -14.67	83.33 6.84 -19.51	80.40 6.51 -19.15	78.25 6.26 -19.86	79.89 6.47 -18.56	93.28 7.42 -22.94	109.61 10.17 -16.06	96.36 9.27 -12.94	85.81 8.11 -11.80	75.27 7.30 -8.61	68.41 5.55 -12.44	57.56 4.83 -4.43
RAVENSWOOD_GT_1 23729	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.98 5.00 -0.01	68.55 6.51 -2.86	87.63 6.73 -21.35	93.02 7.72 -19.86	95.74 8.27 -20.24	98.07 8.12 -23.41	92.68 7.67 -22.67	92.18 7.36 -24.02	92.65 6.95 -28.72	88.74 6.62 -27.38	87.38 6.41 -28.84	89.96 6.64 -28.47	94.52 7.61 -23.99	105.18 10.34 -11.46	96.51 9.42 -12.94	90.74 8.30 -16.52	79.78 7.48 -12.94	74.31 5.70 -18.19	57.76 5.02 -4.44
RAVENSWOOD_GT_10 24258	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.94 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	78.03 6.43 -12.05	84.62 7.40 -11.78	87.87 7.87 -12.78	90.82 7.79 -16.50	84.22 7.36 -14.52	83.54 6.99 -15.75	84.22 6.67 -20.57	81.24 6.40 -20.10	79.18 6.15 -20.90	80.92 6.36 -19.71	93.28 7.30 -23.06	108.83 9.92 -15.53	96.22 9.12 -12.94	86.22 7.97 -12.34	75.65 7.18 -9.11	68.98 5.45 -13.11	57.46 4.73 -4.43
RAVENSWOOD_GT_11 24259	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.94 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	78.03 6.43 -12.05	84.62 7.40 -11.78	87.87 7.87 -12.78	90.82 7.79 -16.50	84.22 7.36 -14.52	83.54 6.99 -15.75	84.22 6.67 -20.57	81.24 6.40 -20.10	79.18 6.15 -20.90	80.92 6.36 -19.71	93.28 7.30 -23.06	108.83 9.92 -15.53	96.22 9.12 -12.94	86.22 7.97 -12.34	75.65 7.18 -9.11	68.98 5.45 -13.11	57.46 4.73 -4.43
RAVENSWOOD_GT_4 24252	49.37 3.70 0.00	46.26 3.19 0.00	43.59 2.85 0.00	42.90 2.99 0.00	42.71 3.09 0.00	53.67 4.70 0.00	68.12 6.10 -2.85	84.83 6.43 -18.84	90.45 7.33 -17.68	93.32 7.87 -18.23	95.80 7.72 -21.55	90.11 7.29 -20.47	89.58 6.99 -21.79	90.17 6.67 -26.52	86.50 6.35 -25.42	84.93 6.10 -26.70	87.27 6.31 -26.11	93.89 7.24 -23.74	105.86 9.92 -12.56	96.14 9.05 -12.94	89.21 7.91 -15.40	78.39 7.12 -11.91	72.69 5.45 -16.82	57.46 4.73 -4.43
RAVENSWOOD_GT_5 24254	49.37 3.70 0.00	46.26 3.19 0.00	43.59 2.85 0.00	42.90 2.99 0.00	42.71 3.09 0.00	53.67 4.70 0.00	68.12 6.10 -2.85	84.83 6.43 -18.84	90.45 7.33 -17.68	93.32 7.87 -18.23	95.80 7.72 -21.55	90.11 7.29 -20.47	89.58 6.99 -21.79	90.17 6.67 -26.52	86.50 6.35 -25.42	84.93 6.10 -26.70	87.27 6.31 -26.11	93.89 7.24 -23.74	105.86 9.92 -12.56	96.14 9.05 -12.94	89.21 7.91 -15.40	78.39 7.12 -11.91	72.69 5.45 -16.82	57.46 4.73 -4.43
RAVENSWOOD_GT_6 24253	49.37 3.70 0.00	46.26 3.19 0.00	43.59 2.85 0.00	42.90 2.99 0.00	42.71 3.09 0.00	53.67 4.70 0.00	68.12 6.10 -2.85	84.83 6.43 -18.84	90.45 7.33 -17.68	93.32 7.87 -18.23	95.80 7.72 -21.55	90.11 7.29 -20.47	89.58 6.99 -21.79	90.17 6.67 -26.52	86.50 6.35 -25.42	84.93 6.10 -26.70	87.27 6.31 -26.11	93.89 7.24 -23.74	105.86 9.92 -12.56	96.14 9.05 -12.94	89.21 7.91 -15.40	78.39 7.12 -11.91	72.69 5.45 -16.82	57.46 4.73 -4.43



RAVENSWOOD_GT_7 24255	49.37 3.70 0.00	46.26 3.19 0.00	43.59 2.85 0.00	42.90 2.99 0.00	42.71 3.09 0.00	53.67 4.70 0.00	68.12 6.10 -2.85	84.83 6.43 -18.84	90.45 7.33 -17.68	93.32 7.87 -18.23	95.80 7.72 -21.55	90.11 7.29 -20.47	89.58 6.99 -21.79	90.17 6.67 -26.52	86.50 6.35 -25.42	84.93 6.10 -26.70	87.27 6.31 -26.11	93.89 7.24 -23.74	105.86 9.92 -12.56	96.14 9.05 -12.94	89.21 7.91 -15.40	78.39 7.12 -11.91	72.69 5.45 -16.82	57.46 4.73 -4.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.94 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	78.03 6.43 -12.05	84.62 7.40 -11.78	87.87 7.87 -12.78	90.82 7.79 -16.50	84.22 7.36 -14.52	83.54 6.99 -15.75	84.22 6.67 -20.57	81.24 6.40 -20.10	79.18 6.15 -20.90	80.92 6.36 -19.71	93.28 7.30 -23.06	108.83 9.92 -15.53	96.22 9.12 -12.94	86.22 7.97 -12.34	75.65 7.18 -9.11	68.98 5.45 -13.11	57.46 4.73 -4.43
RAVENSWOOD_GT_9 24257	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.94 3.03 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	78.03 6.43 -12.05	84.62 7.40 -11.78	87.87 7.87 -12.78	90.82 7.79 -16.50	84.22 7.36 -14.52	83.54 6.99 -15.75	84.22 6.67 -20.57	81.24 6.40 -20.10	79.18 6.15 -20.90	80.92 6.36 -19.71	93.28 7.30 -23.06	108.83 9.92 -15.53	96.22 9.12 -12.94	86.22 7.97 -12.34	75.65 7.18 -9.11	68.98 5.45 -13.11	57.46 4.73 -4.43
RAVENSWOOD___1 23533	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.55 6.51 -2.86	77.12 6.73 -10.84	83.90 7.72 -10.73	87.23 8.20 -11.80	90.26 8.12 -15.60	83.41 7.61 -13.46	82.76 7.30 -14.67	83.45 6.95 -19.51	80.50 6.62 -19.15	78.40 6.41 -19.86	80.00 6.58 -18.56	93.47 7.61 -22.94	109.78 10.34 -16.06	96.51 9.42 -12.94	85.94 8.24 -11.80	75.45 7.48 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
RAVENSWOOD___2 23534	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.55 6.51 -2.86	77.12 6.73 -10.84	83.90 7.72 -10.73	87.23 8.20 -11.80	90.19 8.05 -15.60	83.41 7.61 -13.46	82.76 7.30 -14.67	83.45 6.95 -19.51	80.50 6.62 -19.15	78.35 6.36 -19.86	80.00 6.58 -18.56	93.41 7.55 -22.94	109.78 10.34 -16.06	96.51 9.42 -12.94	85.94 8.24 -11.80	75.39 7.42 -8.61	68.56 5.70 -12.44	57.71 4.97 -4.44
RAVENSWOOD___3 23535	49.42 3.75 0.00	46.30 3.23 0.00	43.68 2.93 0.00	42.99 3.07 0.00	42.75 3.13 0.00	53.72 4.75 0.00	68.18 6.15 -2.85	76.88 6.49 -10.84	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.60	83.16 7.36 -13.46	82.46 6.99 -14.67	83.22 6.72 -19.51	80.29 6.40 -19.15	78.14 6.15 -19.86	79.78 6.36 -18.56	93.16 7.30 -22.94	109.44 10.01 -16.06	96.22 9.12 -12.94	85.68 7.97 -11.80	75.15 7.18 -8.61	68.36 5.50 -12.44	57.51 4.78 -4.43
RAVENSWOOD___4 23820	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.54 6.51 -2.86	66.71 6.67 -0.48	74.84 7.66 -1.74	78.92 8.20 -3.49	82.50 8.05 -7.91	74.34 7.61 -4.39	73.55 7.30 -5.45	74.32 6.90 -10.44	72.40 6.62 -11.04	69.51 6.36 -11.03	70.24 6.58 -8.81	92.37 7.55 -21.90	114.30 10.34 -20.58	96.44 9.34 -12.94	81.29 8.24 -7.14	71.13 7.42 -4.35	62.85 5.65 -6.78	57.71 4.97 -4.44
RCPL_TRUST___DRP 24196	49.42 3.75 0.00	46.30 3.23 0.00	43.64 2.89 0.00	42.95 3.03 0.00	42.75 3.13 0.00	53.67 4.70 0.00	68.18 6.15 -2.85	76.82 6.43 -10.83	83.57 7.40 -10.73	86.96 7.93 -11.80	89.92 7.79 -15.59	83.15 7.36 -13.46	81.97 6.99 -14.18	80.27 6.72 -16.56	77.43 6.40 -16.29	75.28 6.15 -17.00	78.34 6.36 -17.13	93.15 7.30 -22.93	109.43 10.01 -16.05	96.21 9.12 -12.94	85.67 7.97 -11.79	75.09 7.12 -8.61	66.55 5.45 -10.68	57.46 4.73 -4.43
RENSSELAER___COGEN 23796	47.91 2.24 0.00	45.01 1.94 0.00	42.46 1.71 0.00	41.75 1.84 0.00	41.52 1.90 0.00	51.91 2.94 0.00	66.05 3.31 -3.56	76.43 3.39 -13.48	82.27 3.47 -13.36	82.82 3.29 -12.30	79.80 3.26 -10.00	74.52 2.93 -9.24	73.11 2.80 -9.52	67.98 2.68 -8.31	66.88 2.57 -9.58	65.52 2.45 -10.94	71.04 2.74 -13.45	81.46 3.21 -15.33	92.20 4.59 -4.23	84.41 3.93 -6.33	78.40 3.49 -9.00	73.57 3.50 -10.71	60.44 3.03 -6.99	56.63 2.80 -5.53
REVERE_CPFR_DRP 24186	46.00 0.32 0.00	43.25 0.17 0.00	41.07 0.33 0.00	40.11 0.20 0.00	39.78 0.16 0.00	49.31 0.34 0.00	59.94 0.77 0.00	60.75 1.19 0.00	66.95 1.51 0.00	70.11 2.55 -0.32	69.32 2.53 -0.25	64.69 2.12 -0.23	63.05 2.01 -0.24	58.74 1.54 -0.22	56.52 1.53 -0.26	53.01 0.89 0.00	55.79 0.93 0.00	64.37 1.45 0.00	86.22 2.83 0.00	76.23 2.08 0.00	67.49 1.58 0.00	60.61 1.25 0.00	50.93 0.50 0.00	48.49 0.19 0.00
ROCHESTER_9_IC 23652	43.25 -2.42 0.00	39.93 -3.14 0.00	39.03 -1.71 0.00	38.20 -1.72 0.00	37.80 -1.82 0.00	46.33 -2.64 0.00	56.68 -2.37 0.12	59.28 -1.55 -1.28	65.64 -1.11 -1.31	67.82 -0.61 -1.20	66.93 -0.53 -0.92	62.58 -0.62 -0.86	60.17 -1.52 -0.89	56.83 -0.97 -0.81	54.52 -1.15 -0.94	52.16 -1.04 -1.07	52.54 -1.87 0.45	60.79 -1.89 0.24	83.76 0.08 -0.30	75.51 0.82 -0.55	65.56 -1.19 -0.84	59.40 -1.01 -1.05	48.64 -2.47 -0.68	45.60 -2.51 0.18
ROSETON___1 23587	48.51 2.83 0.00	45.49 2.41 0.00	42.90 2.16 0.00	41.71 1.80 0.00	41.48 1.86 0.00	51.91 2.94 0.00	65.60 3.79 -2.64	73.69 4.11 -10.03	80.09 4.71 -9.93	81.86 4.97 -9.65	80.82 4.86 -9.42	75.41 4.61 -8.46	73.61 4.38 -8.43	67.71 4.16 -6.56	65.90 3.94 -7.23	64.07 3.81 -8.14	69.37 3.95 -10.56	81.67 4.59 -14.16	96.26 6.42 -6.45	86.77 5.86 -6.76	78.87 5.07 -7.89	71.84 4.51 -7.96	59.00 3.38 -5.20	55.20 2.80 -4.10
ROSETON___2 23588	48.51 2.83 0.00	45.49 2.41 0.00	42.90 2.16 0.00	41.71 1.80 0.00	41.48 1.86 0.00	51.91 2.94 0.00	65.60 3.79 -2.64	73.69 4.11 -10.03	80.09 4.71 -9.93	81.86 4.97 -9.65	80.82 4.86 -9.42	75.41 4.61 -8.46	73.61 4.38 -8.43	67.71 4.16 -6.56	65.90 3.94 -7.23	64.07 3.81 -8.14	69.37 3.95 -10.56	81.67 4.59 -14.16	96.26 6.42 -6.45	86.77 5.86 -6.76	78.87 5.07 -7.89	71.84 4.51 -7.96	59.00 3.38 -5.20	55.20 2.80 -4.10
RUSSELL___1 23602	42.30 -3.38 0.00	39.11 -3.96 0.00	38.42 -2.32 0.00	37.64 -2.27 0.00	37.36 -2.26 0.00	45.45 -3.53 0.00	55.55 -3.49 0.13	58.08 -2.74 -1.26	64.24 -2.49 -1.28	66.38 -2.02 -1.17	65.51 -1.93 -0.90	61.31 -1.87 -0.84	58.82 -2.86 -0.87	55.55 -2.22 -0.79	53.47 -2.19 -0.92	51.09 -2.09 -1.05	51.57 -2.80 0.49	59.68 -2.96 0.28	82.17 -1.50 -0.29	74.24 -0.44 -0.54	64.42 -2.31 -0.82	58.31 -2.08 -1.03	47.61 -3.48 -0.67	44.57 -3.53 0.20
RUSSELL___2 23532	42.30 -3.38 0.00	39.11 -3.96 0.00	38.42 -2.32 0.00	37.64 -2.27 0.00	37.36 -2.26 0.00	45.45 -3.53 0.00	55.55 -3.49 0.13	58.08 -2.74 -1.26	64.24 -2.49 -1.28	66.38 -2.02 -1.17	65.51 -1.93 -0.90	61.31 -1.87 -0.84	58.82 -2.86 -0.87	55.55 -2.22 -0.79	53.47 -2.19 -0.92	51.09 -2.09 -1.05	51.57 -2.80 0.49	59.68 -2.96 0.28	82.17 -1.50 -0.29	74.24 -0.44 -0.54	64.42 -2.31 -0.82	58.31 -2.08 -1.03	47.61 -3.48 -0.67	44.57 -3.53 0.20
RUSSELL___3 23549	42.80 -2.88 0.00	39.59 -3.49 0.00	38.79 -1.96 0.00	37.96 -1.96 0.00	37.60 -2.02 0.00	45.84 -3.13 0.00	56.15 -2.90 0.13	58.74 -2.08 -1.27	65.05 -1.70 -1.31	67.28 -1.14 -1.20	66.39 -1.06 -0.92	62.08 -1.12 -0.86	59.62 -2.07 -0.89	56.31 -1.48 -0.81	54.09 -1.59 -0.94	51.69 -1.51 -1.07	52.10 -2.30 0.46	60.29 -2.39 0.24	83.10 -0.58 -0.30	74.92 0.22 -0.55	65.03 -1.71 -0.84	58.98 -1.42 -1.05	48.18 -2.92 -0.68	45.17 -2.95 0.18

RUSSELL___4 23556	42.30 -3.38 0.00	39.11 -3.96 0.00	38.42 -2.32 0.00	37.64 -2.27 0.00	37.36 -2.26 0.00	45.40 -3.57 0.00	55.55 -3.49 0.13	58.02 -2.80 -1.26	64.24 -2.49 -1.28	66.38 -2.02 -1.17	65.51 -1.93 -0.90	61.25 -1.93 -0.84	58.82 -2.86 -0.87	55.55 -2.22 -0.79	53.47 -2.19 -0.92	51.09 -2.09 -1.05	51.51 -2.85 0.49	59.68 -2.96 0.28	82.17 -1.50 -0.29	74.17 -0.52 -0.54	64.42 -2.31 -0.82	58.31 -2.08 -1.03	47.56 -3.53 -0.67	44.57 -3.53 0.20
RUSSELL___STATION 23914	42.80 -2.88 0.00	39.59 -3.49 0.00	38.79 -1.96 0.00	37.96 -1.96 0.00	37.60 -2.02 0.00	45.84 -3.13 0.00	56.15 -2.90 0.13	58.74 -2.08 -1.27	65.05 -1.70 -1.31	67.28 -1.14 -1.20	66.39 -1.06 -0.92	62.08 -1.12 -0.86	59.62 -2.07 -0.89	56.31 -1.48 -0.81	54.09 -1.59 -0.94	51.69 -1.51 -1.07	52.10 -2.30 0.46	60.29 -2.39 0.24	83.10 -0.58 -0.30	74.92 0.22 -0.55	65.03 -1.71 -0.84	58.98 -1.42 -1.05	48.18 -2.92 -0.68	45.17 -2.95 0.18
S SALMON___HYD 24043	44.67 -1.00 0.00	41.95 -1.12 0.00	39.89 -0.86 0.00	38.99 -0.92 0.00	38.67 -0.95 0.00	47.80 -1.18 0.00	58.24 -1.12 -0.19	59.43 -0.83 -0.71	65.37 -0.79 -0.71	67.30 -0.61 -0.68	66.46 -0.60 -0.52	62.02 -0.81 -0.48	60.51 -0.79 -0.50	56.53 -0.91 -0.46	54.44 -0.82 -0.53	51.82 -0.89 -0.58	54.62 -0.93 -0.70	62.80 -0.88 -0.76	82.96 -0.58 -0.16	73.71 -0.74 -0.30	65.57 -0.79 -0.45	58.98 -0.95 -0.57	49.68 -1.11 -0.37	47.38 -1.21 -0.29
SELKIRK___II 23799	47.41 1.74 0.00	44.58 1.51 0.00	42.05 1.30 0.00	41.31 1.40 0.00	41.09 1.47 0.00	51.27 2.30 0.00	65.32 2.60 -3.54	75.64 2.68 -13.41	81.61 2.88 -13.29	81.92 2.55 -12.14	78.45 2.33 -9.58	73.23 1.99 -8.90	71.90 1.88 -9.21	67.01 1.82 -8.20	65.99 1.75 -9.51	64.68 1.67 -10.88	69.98 1.87 -13.26	79.78 2.14 -14.72	90.05 3.09 -3.58	82.81 2.74 -5.91	77.01 2.37 -8.73	72.45 2.43 -10.65	59.44 2.07 -6.95	55.92 2.13 -5.50
SELKIRK___I 23801	47.37 1.69 0.00	44.50 1.42 0.00	42.01 1.26 0.00	41.23 1.32 0.00	41.05 1.43 0.00	51.22 2.25 0.00	65.13 2.43 -3.53	75.44 2.50 -13.38	81.45 2.75 -13.26	82.06 2.69 -12.14	78.81 2.60 -9.68	73.68 2.37 -8.97	72.32 2.25 -9.28	67.35 2.17 -8.20	66.31 2.08 -9.50	64.97 1.98 -10.86	70.26 2.14 -13.27	80.29 2.52 -14.85	90.74 3.59 -3.77	83.29 3.11 -6.02	77.39 2.70 -8.78	72.60 2.61 -10.63	59.43 2.07 -6.94	55.67 1.88 -5.49
SENECA OSWGO___HYD 24041	44.62 -1.05 0.00	41.82 -1.25 0.00	39.85 -0.90 0.00	38.99 -0.92 0.00	38.71 -0.91 0.00	47.89 -1.08 0.00	58.09 -1.30 -0.21	59.23 -1.13 -0.81	65.20 -1.05 -0.80	66.97 -1.01 -0.75	66.18 -0.93 -0.58	61.88 -1.00 -0.54	60.26 -1.09 -0.56	56.52 -0.97 -0.51	54.28 -1.04 -0.59	51.79 -0.99 -0.66	54.50 -1.15 -0.79	62.59 -1.20 -0.86	82.73 -0.83 -0.18	73.75 -0.74 -0.34	65.30 -1.12 -0.51	58.93 -1.07 -0.64	49.58 -1.26 -0.42	47.28 -1.35 -0.33
SENECA___ENERGY 23797	43.35 -2.33 0.00	40.36 -2.71 0.00	38.95 -1.79 0.00	38.12 -1.80 0.00	37.72 -1.90 0.00	46.82 -2.15 0.00	57.06 -2.49 -0.37	58.84 -2.08 -1.37	64.84 -1.96 -1.36	66.40 -2.08 -1.26	65.44 -2.06 -0.97	61.19 -2.06 -0.90	59.31 -2.43 -0.94	55.78 -2.05 -0.85	53.59 -2.13 -0.99	51.21 -2.03 -1.12	53.76 -2.47 -1.37	61.83 -2.58 -1.49	82.03 -1.67 -0.31	73.31 -1.41 -0.57	64.41 -2.37 -0.88	58.38 -2.08 -1.09	48.41 -2.72 -0.71	46.02 -2.85 -0.57
SHOEMAKER___GT 23640	48.14 2.47 0.00	45.18 2.11 0.00	42.66 1.91 0.00	41.71 1.80 0.00	41.48 1.86 0.00	51.86 2.89 0.00	65.55 3.85 -2.53	73.32 4.17 -9.60	79.72 4.78 -9.50	82.10 5.04 -9.83	82.92 4.99 -11.39	77.00 4.68 -9.99	74.92 4.44 -9.69	67.98 4.27 -6.72	65.82 4.05 -7.04	63.82 3.91 -7.78	69.67 4.00 -10.81	84.47 4.66 -16.89	100.13 6.59 -10.16	89.10 6.01 -8.94	80.03 5.14 -8.98	71.61 4.63 -7.62	58.78 3.38 -4.97	55.02 2.80 -3.92
SHOREHAM_IC_1 23715	55.77 4.61 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.66 3.75 0.00	44.92 4.08 -1.22	57.71 5.63 -3.10	70.48 6.63 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.87 8.72 -15.61	89.12 7.98 -18.80	89.29 7.60 -20.89	89.31 7.29 -25.03	87.96 6.90 -26.33	85.18 6.57 -26.49	87.65 6.86 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	93.05 7.78 -25.92	82.43 5.60 -26.41	72.10 5.02 -18.78
SHOREHAM_IC_2 23716	55.77 4.61 -5.49	59.92 4.22 -12.62	44.66 3.91 0.00	43.66 3.75 0.00	44.92 4.08 -1.22	57.71 5.63 -3.10	70.48 6.63 -4.68	79.40 7.09 -12.76	83.57 7.40 -10.73	87.77 8.74 -11.80	90.87 8.72 -15.61	89.12 7.98 -18.80	89.29 7.60 -20.89	89.31 7.29 -25.03	87.96 6.90 -26.33	85.18 6.57 -26.49	87.65 6.86 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.70 9.94 -33.61	99.67 8.63 -25.13	93.05 7.78 -25.92	82.43 5.60 -26.41	72.10 5.02 -18.78
SISSONVILLE___ 23735	45.90 0.23 0.00	43.76 0.69 0.00	40.62 -0.12 0.00	39.67 -0.24 0.00	39.31 -0.32 0.00	47.89 -1.08 0.00	59.23 0.06 0.00	59.91 0.36 0.00	65.77 0.33 0.00	67.83 0.61 0.00	66.67 0.13 0.00	62.34 0.00 0.00	61.10 0.30 0.00	56.47 -0.51 0.00	54.90 0.16 0.00	52.08 -0.05 0.00	55.40 0.55 0.00	63.36 0.44 0.00	83.30 -0.08 0.00	73.11 -1.04 0.00	65.58 -0.33 0.00	58.65 -0.71 0.00	50.37 -0.05 0.00	48.59 0.29 0.00
SITHE_IND_GS1 24169	44.03 -1.64 0.00	41.31 -1.77 0.00	39.36 -1.39 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.26 -1.71 0.00	57.16 -2.19 -0.17	58.19 -2.02 -0.66	63.94 -2.16 -0.65	65.68 -2.15 -0.60	64.87 -2.13 -0.46	60.78 -1.99 -0.43	59.18 -2.07 -0.45	55.51 -1.88 -0.41	53.34 -1.86 -0.47	50.89 -1.77 -0.53	53.47 -2.03 -0.65	61.36 -2.27 -0.70	81.20 -2.33 -0.15	72.35 -2.08 -0.27	64.15 -2.17 -0.42	57.92 -1.96 -0.52	48.80 -1.97 -0.34	46.69 -1.88 -0.27
SITHE_IND_GS2 24170	44.03 -1.64 0.00	41.31 -1.77 0.00	39.36 -1.39 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.26 -1.71 0.00	57.16 -2.19 -0.17	58.19 -2.02 -0.66	63.94 -2.16 -0.65	65.68 -2.15 -0.60	64.87 -2.13 -0.46	60.78 -1.99 -0.43	59.18 -2.07 -0.45	55.51 -1.88 -0.41	53.34 -1.86 -0.47	50.89 -1.77 -0.53	53.47 -2.03 -0.65	61.36 -2.27 -0.70	81.20 -2.33 -0.15	72.35 -2.08 -0.27	64.15 -2.17 -0.42	57.92 -1.96 -0.52	48.80 -1.97 -0.34	46.69 -1.88 -0.27
SITHE_IND_GS3 24171	44.03 -1.64 0.00	41.31 -1.77 0.00	39.36 -1.39 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.26 -1.71 0.00	57.16 -2.19 -0.17	58.19 -2.02 -0.66	63.94 -2.16 -0.65	65.68 -2.15 -0.60	64.87 -2.13 -0.46	60.78 -1.99 -0.43	59.18 -2.07 -0.45	55.51 -1.88 -0.41	53.34 -1.86 -0.47	50.89 -1.77 -0.53	53.47 -2.03 -0.65	61.36 -2.27 -0.70	81.20 -2.33 -0.15	72.35 -2.08 -0.27	64.15 -2.17 -0.42	57.92 -1.96 -0.52	48.80 -1.97 -0.34	46.69 -1.88 -0.27
SITHE_IND_GS4 24172	44.03 -1.64 0.00	41.31 -1.77 0.00	39.36 -1.39 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.26 -1.71 0.00	57.16 -2.19 -0.17	58.19 -2.02 -0.66	63.94 -2.16 -0.65	65.68 -2.15 -0.60	64.87 -2.13 -0.46	60.78 -1.99 -0.43	59.18 -2.07 -0.45	55.51 -1.88 -0.41	53.34 -1.86 -0.47	50.89 -1.77 -0.53	53.47 -2.03 -0.65	61.36 -2.27 -0.70	81.20 -2.33 -0.15	72.35 -2.08 -0.27	64.15 -2.17 -0.42	57.92 -1.96 -0.52	48.80 -1.97 -0.34	46.69 -1.88 -0.27
SITHE___BATAVIA 24024	42.11 -3.56 0.00	38.29 -4.78 0.00	38.14 -2.61 0.00	37.28 -2.63 0.00	36.73 -2.89 0.00	44.91 -4.06 0.00	53.44 -5.68 0.06	56.29 -4.70 -1.44	62.24 -4.65 -1.44	64.71 -3.83 -1.31	63.95 -3.59 -1.01	59.79 -3.49 -0.94	57.52 -4.26 -0.98	54.40 -3.48 -0.89	52.04 -3.72 -1.03	49.87 -3.44 -1.18	49.59 -5.05 0.22	57.20 -5.73 0.00	79.54 -4.17 -0.33	71.86 -2.89 -0.61	61.83 -5.01 -0.93	56.54 -3.98 -1.16	46.24 -4.94 -0.76	43.48 -4.73 0.09

SITHE___INDEPEND 23800	44.03 -1.64 0.00	41.31 -1.77 0.00	39.36 -1.39 0.00	38.51 -1.40 0.00	38.20 -1.43 0.00	47.26 -1.71 0.00	57.16 -2.19 -0.17	58.19 -2.02 -0.66	63.94 -2.16 -0.65	65.68 -2.15 -0.60	64.87 -2.13 -0.46	60.78 -1.99 -0.43	59.18 -2.07 -0.45	55.51 -1.88 -0.41	53.34 -1.86 -0.47	50.89 -1.77 -0.53	53.47 -2.03 -0.65	61.36 -2.27 -0.70	81.20 -2.33 -0.15	72.35 -2.08 -0.27	64.15 -2.17 -0.42	57.92 -1.96 -0.52	48.80 -1.97 -0.34	46.69 -1.88 -0.27
SITHE___MASSENA 23902	45.49 -0.18 0.00	43.33 0.26 0.00	40.42 -0.33 0.00	39.51 -0.40 0.00	39.19 -0.44 0.00	47.89 -1.08 0.00	58.52 -0.65 0.00	58.96 -0.60 0.00	64.72 -0.72 0.00	66.56 -0.67 0.00	65.67 -0.87 0.00	61.53 -0.81 0.00	60.25 -0.55 0.00	56.25 -0.74 0.00	54.24 -0.49 0.00	51.56 -0.57 0.00	54.58 -0.27 0.00	62.29 -0.63 0.00	81.55 -1.83 0.00	71.93 -2.22 0.00	64.66 -1.25 0.00	58.11 -1.25 0.00	49.97 -0.45 0.00	48.20 -0.10 0.00
SITHE___OGDNSBRG 24021	46.00 0.32 0.00	43.85 0.78 0.00	40.79 0.04 0.00	39.83 -0.08 0.00	39.46 -0.16 0.00	48.19 -0.78 0.00	59.18 0.00 0.00	59.73 0.18 0.00	65.70 0.26 0.00	67.63 0.40 0.00	66.67 0.13 0.00	62.47 0.12 0.00	61.16 0.36 0.00	56.87 -0.11 0.00	54.95 0.22 0.00	52.18 0.05 0.00	55.35 0.49 0.00	63.36 0.44 0.00	82.96 -0.42 0.00	72.96 -1.19 0.00	65.58 -0.33 0.00	58.89 -0.47 0.00	50.57 0.15 0.00	48.69 0.39 0.00
SITHE___STERLING 23777	45.68 0.00 0.00	42.90 -0.17 0.00	40.79 0.04 0.00	39.87 -0.04 0.00	39.54 -0.08 0.00	49.07 0.10 0.00	59.60 0.36 -0.07	60.49 0.66 -0.28	66.64 0.92 -0.28	69.45 1.82 -0.41	68.71 1.86 -0.31	64.19 1.56 -0.29	62.50 1.40 -0.30	58.40 1.14 -0.27	56.09 1.04 -0.32	52.82 0.47 -0.23	55.57 0.44 -0.27	63.97 0.76 -0.30	85.36 1.92 -0.06	75.75 1.48 -0.12	67.01 0.92 -0.18	60.29 0.71 -0.22	50.67 0.10 -0.14	48.27 -0.14 -0.11
SOUTH CAIRO___GT 23612	48.87 3.20 0.00	45.87 2.80 0.00	43.27 2.53 0.00	42.39 2.47 0.00	42.20 2.58 0.00	52.84 3.87 0.00	67.33 5.03 -3.13	76.97 5.54 -11.88	83.49 6.28 -11.76	84.85 6.39 -11.24	83.06 6.12 -10.40	77.36 5.61 -9.41	75.49 5.23 -9.47	69.74 5.13 -7.62	68.07 4.82 -8.52	66.41 4.64 -9.64	72.08 4.94 -12.29	84.35 5.73 -15.71	98.01 8.25 -6.38	88.64 7.27 -7.22	81.12 6.33 -8.89	74.55 5.76 -9.43	60.97 4.39 -6.16	56.83 3.67 -4.86
SOUTH HAMPTN___IC 23720	56.23 5.07 -5.49	60.30 4.61 -12.62	45.02 4.28 0.00	44.02 4.11 0.00	45.28 4.44 -1.22	58.20 6.12 -3.10	71.25 7.40 -4.68	80.24 7.92 -12.76	84.49 8.31 -10.73	88.78 9.75 -11.80	91.86 9.71 -15.61	90.06 8.91 -18.80	90.20 8.51 -20.89	90.11 8.09 -25.03	88.78 7.72 -26.33	85.97 7.35 -26.49	88.47 7.68 -25.94	99.94 9.25 -27.77	129.91 12.26 -34.28	118.89 11.12 -33.61	100.66 9.62 -25.13	93.88 8.61 -25.92	83.09 6.25 -26.41	72.63 5.55 -18.78
SOUTHOLD___IC 23719	57.10 5.94 -5.49	61.04 5.34 -12.62	45.80 5.05 0.00	44.74 4.83 0.00	46.03 5.19 -1.22	59.13 7.05 -3.10	72.49 8.64 -4.68	81.73 9.41 -12.76	86.13 9.95 -10.73	90.59 11.56 -11.80	93.59 11.44 -15.61	91.74 10.60 -18.80	91.78 10.09 -20.89	91.64 9.63 -25.03	90.20 9.14 -26.33	87.32 8.71 -26.49	89.90 9.11 -25.94	101.71 11.01 -27.77	132.33 14.68 -34.28	121.04 13.27 -33.61	102.50 11.47 -25.13	95.43 10.15 -25.92	84.25 7.41 -26.41	73.55 6.47 -18.78
ST LAWRENCE___ 23600	45.17 -0.50 0.00	43.03 -0.04 0.00	40.26 -0.49 0.00	39.39 -0.52 0.00	39.07 -0.55 0.00	47.75 -1.22 0.00	58.23 -0.95 0.00	58.54 -1.01 0.00	64.20 -1.24 0.00	65.95 -1.28 0.00	65.14 -1.40 0.00	61.10 -1.25 0.00	59.83 -0.97 0.00	55.90 -1.08 0.00	53.86 -0.88 0.00	51.19 -0.94 0.00	54.09 -0.77 0.00	61.79 -1.13 0.00	80.71 -2.67 0.00	71.48 -2.67 0.00	64.26 -1.65 0.00	57.82 -1.54 0.00	49.77 -0.66 0.00	47.91 -0.39 0.00
STATION 5_MISC_HYD 23604	42.30 -3.38 0.00	39.03 -4.05 0.00	38.18 -2.57 0.00	37.40 -2.51 0.00	37.25 -2.38 0.00	45.54 -3.43 0.00	55.79 -3.25 0.13	58.43 -2.38 -1.26	64.88 -1.83 -1.27	67.18 -1.21 -1.16	66.24 -1.20 -0.89	61.93 -1.25 -0.83	59.30 -2.37 -0.87	56.01 -1.77 -0.79	53.90 -1.75 -0.92	51.40 -1.77 -1.04	52.00 -2.36 0.50	60.24 -2.39 0.29	83.00 -0.67 -0.29	75.05 0.37 -0.53	65.08 -1.65 -0.82	58.78 -1.60 -1.02	47.71 -3.38 -0.66	44.62 -3.48 0.20
STEEL___WIND 323596	40.88 -4.80 0.00	37.09 -5.99 0.00	37.24 -3.50 0.00	36.36 -3.55 0.00	35.62 -4.00 0.00	43.63 -5.34 0.00	51.41 -7.81 -0.05	54.21 -7.03 -1.68	59.65 -7.46 -1.67	61.02 -7.73 -1.53	60.26 -7.45 -1.17	56.33 -7.11 -1.09	54.40 -7.54 -1.14	51.52 -6.50 -1.03	49.26 -6.68 -1.20	47.34 -6.15 -1.36	47.62 -7.41 -0.17	54.88 -8.43 -0.39	76.17 -7.59 -0.38	68.55 -6.30 -0.70	59.00 -7.97 -1.07	54.17 -6.53 -1.34	44.49 -6.81 -0.87	41.76 -6.62 -0.07
STURGEON_POOL_HYD 23609	48.60 2.92 0.00	45.57 2.50 0.00	43.03 2.28 0.00	42.07 2.16 0.00	41.88 2.26 0.00	52.45 3.48 0.00	66.71 4.67 -2.86	75.52 5.12 -10.85	82.14 5.96 -10.74	83.99 6.25 -10.51	83.12 6.12 -10.46	77.57 5.86 -9.36	75.58 5.47 -9.30	69.43 5.30 -7.14	67.60 5.04 -7.83	65.83 4.90 -8.80	71.41 5.05 -11.51	84.48 5.85 -15.70	99.08 8.25 -7.44	89.24 7.49 -7.60	81.13 6.52 -8.70	73.73 5.76 -8.61	60.23 4.19 -5.62	56.12 3.38 -4.44
SYRACUSE___POWER 24017	44.58 -1.10 0.00	41.78 -1.29 0.00	39.85 -0.90 0.00	38.99 -0.92 0.00	38.67 -0.95 0.00	47.94 -1.03 0.00	58.25 -1.18 -0.26	59.57 -0.95 -0.97	65.55 -0.85 -0.96	67.40 -0.74 -0.91	66.50 -0.73 -0.70	62.24 -0.75 -0.65	60.56 -0.91 -0.68	56.80 -0.80 -0.61	54.57 -0.88 -0.71	52.03 -0.89 -0.79	54.71 -1.10 -0.95	62.88 -1.07 -1.03	83.02 -0.58 -0.22	74.03 -0.52 -0.40	65.54 -0.99 -0.62	59.18 -0.95 -0.77	49.72 -1.21 -0.50	47.39 -1.30 -0.40
Stony___Brook 24151	55.96 4.80 -5.49	60.00 4.31 -12.62	44.78 4.03 0.00	43.82 3.91 0.00	45.04 4.20 -1.22	57.95 5.88 -3.10	70.95 7.10 -4.68	79.64 7.33 -12.76	83.77 7.59 -10.73	87.91 8.87 -11.80	91.00 8.85 -15.61	89.18 8.04 -18.80	89.41 7.72 -20.89	89.37 7.35 -25.03	88.07 7.01 -26.33	85.29 6.67 -26.49	87.76 6.97 -25.94	99.00 8.31 -27.77	128.66 11.01 -34.28	117.77 10.01 -33.61	99.80 8.77 -25.13	93.05 7.78 -25.92	82.53 5.70 -26.41	72.34 5.26 -18.78
UNION___PROCESSING_DRP 323587	42.84 -2.83 0.00	39.50 -3.58 0.00	38.67 -2.08 0.00	37.80 -2.12 0.00	37.40 -2.22 0.00	45.84 -3.13 0.00	55.80 -3.25 0.12	58.35 -2.50 -1.29	64.53 -2.23 -1.31	66.61 -1.82 -1.20	65.80 -1.66 -0.92	61.52 -1.68 -0.86	59.26 -2.43 -0.90	55.92 -1.88 -0.81	53.65 -2.03 -0.95	51.27 -1.93 -1.07	51.66 -2.74 0.45	59.73 -2.96 0.24	82.35 -1.33 -0.30	74.11 -0.59 -0.55	64.38 -2.37 -0.84	58.45 -1.96 -1.05	47.98 -3.13 -0.69	44.98 -3.14 0.18
UPPER HUDSON___HYD 24058	50.29 4.61 0.00	47.25 4.18 0.00	44.49 3.75 0.00	43.86 3.95 0.00	43.66 4.04 0.00	54.90 5.93 0.00	69.69 6.81 -3.71	80.47 6.85 -14.07	87.00 7.59 -13.96	87.72 7.60 -12.89	84.88 7.72 -10.62	79.06 6.92 -9.79	77.06 6.20 -10.06	71.00 5.30 -8.71	70.00 5.25 -10.01	68.26 4.69 -11.44	75.32 6.36 -14.11	86.86 7.68 -16.26	97.43 9.34 -4.71	89.92 8.97 -6.80	82.87 7.45 -9.52	75.78 5.22 -11.20	62.57 4.84 -7.31	59.01 4.93 -5.78
UPPER RAQUET___HYD 24056	45.90 0.23 0.00	43.76 0.69 0.00	40.62 -0.12 0.00	39.67 -0.24 0.00	39.31 -0.32 0.00	47.89 -1.08 0.00	59.23 0.06 0.00	59.91 0.36 0.00	65.77 0.33 0.00	67.83 0.61 0.00	66.67 0.13 0.00	62.34 0.00 0.00	61.10 0.30 0.00	56.47 -0.51 0.00	54.90 0.16 0.00	52.08 -0.05 0.00	55.40 0.55 0.00	63.36 0.44 0.00	83.30 -0.08 0.00	73.11 -1.04 0.00	65.58 -0.33 0.00	58.65 -0.71 0.00	50.37 -0.05 0.00	48.59 0.29 0.00

VISCHER___FERRY HYD 24020	48.46 2.79 0.00	45.57 2.50 0.00	42.90 2.16 0.00	42.23 2.31 0.00	42.04 2.42 0.00	52.64 3.67 0.00	66.85 4.08 -3.60	77.35 4.17 -13.62	83.47 4.52 -13.51	84.18 4.50 -12.45	81.16 4.46 -10.16	75.78 4.05 -9.38	74.22 3.77 -9.66	68.93 3.53 -8.41	67.81 3.39 -9.69	66.38 3.18 -11.07	72.20 3.73 -13.61	83.02 4.53 -15.56	93.90 6.17 -4.35	86.02 5.41 -6.45	79.59 4.55 -9.13	74.17 3.98 -10.84	60.87 3.38 -7.07	57.13 3.24 -5.59
WADING RIVER_IC_1 23522	55.64 4.48 -5.49	59.74 4.05 -12.62	44.49 3.75 0.00	43.54 3.63 0.00	44.77 3.92 -1.22	57.51 5.44 -3.10	70.30 6.45 -4.68	79.17 6.85 -12.76	83.31 7.13 -10.73	87.50 8.47 -11.80	90.60 8.45 -15.61	88.87 7.73 -18.80	89.04 7.36 -20.89	89.02 7.01 -25.03	87.74 6.68 -26.33	84.98 6.36 -26.49	87.43 6.64 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.34 8.30 -25.13	92.76 7.48 -25.92	82.28 5.45 -26.41	71.96 4.88 -18.78
WADING RIVER_IC_2 23547	55.64 4.48 -5.49	59.74 4.05 -12.62	44.49 3.75 0.00	43.54 3.63 0.00	44.77 3.92 -1.22	57.51 5.44 -3.10	70.30 6.45 -4.68	79.17 6.85 -12.76	83.31 7.13 -10.73	87.50 8.47 -11.80	90.60 8.45 -15.61	88.87 7.73 -18.80	89.04 7.36 -20.89	89.02 7.01 -25.03	87.74 6.68 -26.33	84.98 6.36 -26.49	87.43 6.64 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.34 8.30 -25.13	92.76 7.48 -25.92	82.28 5.45 -26.41	71.96 4.88 -18.78
WADING RIVER_IC_3 23601	55.64 4.48 -5.49	59.74 4.05 -12.62	44.49 3.75 0.00	43.54 3.63 0.00	44.77 3.92 -1.22	57.51 5.44 -3.10	70.30 6.45 -4.68	79.17 6.85 -12.76	83.31 7.13 -10.73	87.50 8.47 -11.80	90.60 8.45 -15.61	88.87 7.73 -18.80	89.04 7.36 -20.89	89.02 7.01 -25.03	87.74 6.68 -26.33	84.98 6.36 -26.49	87.43 6.64 -25.94	98.69 7.99 -27.77	128.25 10.59 -34.28	117.33 9.57 -33.61	99.34 8.30 -25.13	92.76 7.48 -25.92	82.28 5.45 -26.41	71.96 4.88 -18.78
WALDEN___HYDRO 24148	48.51 2.83 0.00	45.44 2.37 0.00	42.86 2.12 0.00	41.99 2.08 0.00	41.80 2.18 0.00	52.40 3.43 0.00	66.45 4.56 -2.72	74.94 5.06 -10.32	81.55 5.89 -10.22	83.89 6.19 -10.48	84.51 6.12 -11.85	78.50 5.74 -10.43	76.36 5.41 -10.15	69.38 5.24 -7.16	67.26 4.98 -7.55	65.30 4.80 -8.37	71.30 4.94 -11.51	86.26 5.73 -17.62	101.82 8.17 -10.27	90.70 7.34 -9.21	81.72 6.39 -9.42	73.25 5.70 -8.19	59.96 4.19 -5.35	55.90 3.38 -4.22
WARRENSBURG___ 23737	50.33 4.66 0.00	47.34 4.26 0.00	44.57 3.83 0.00	43.90 3.99 0.00	43.74 4.12 0.00	54.99 6.02 0.00	69.75 6.86 -3.71	80.59 6.97 -14.07	87.06 7.66 -13.96	87.85 7.73 -12.89	85.01 7.85 -10.62	79.18 7.04 -9.79	77.12 6.26 -10.06	71.11 5.41 -8.71	70.11 5.36 -10.01	68.31 4.74 -11.44	75.38 6.42 -14.11	86.99 7.80 -16.26	97.60 9.51 -4.71	90.07 9.12 -6.80	83.00 7.58 -9.52	75.84 5.28 -11.20	62.62 4.89 -7.31	59.05 4.97 -5.78
WATERSIDE___6 8 9 23538	49.66 3.97 -0.01	46.53 3.45 -0.01	43.89 3.14 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	53.97 5.00 -0.01	68.54 6.51 -2.86	66.71 6.67 -0.48	74.84 7.66 -1.74	78.92 8.20 -3.49	82.50 8.05 -7.91	74.34 7.61 -4.39	73.55 7.30 -5.45	74.32 6.90 -10.44	72.40 6.62 -11.04	69.51 6.36 -11.03	70.24 6.58 -8.81	92.37 7.55 -21.90	114.30 10.34 -20.58	96.44 9.34 -12.94	81.29 8.24 -7.14	71.13 7.42 -4.35	62.85 5.65 -6.78	57.71 4.97 -4.44
WEST BABYLON___IC 23714	56.18 5.02 -5.48	60.17 4.48 -12.62	44.94 4.20 0.00	43.98 4.07 0.00	45.16 4.32 -1.22	58.24 6.17 -3.10	71.55 7.69 -4.68	80.36 8.04 -12.76	84.49 8.31 -10.73	88.64 9.61 -11.80	91.66 9.52 -15.61	89.87 8.73 -18.80	90.01 8.33 -20.89	89.93 7.92 -25.03	88.62 7.55 -26.33	85.86 7.25 -26.49	88.31 7.52 -25.94	99.44 8.75 -27.77	129.33 11.67 -34.28	118.29 10.53 -33.62	100.20 9.16 -25.13	93.53 8.25 -25.92	83.04 6.20 -26.41	72.83 5.75 -18.78
WEST CANADA___HYD 24049	45.95 0.27 0.00	43.25 0.17 0.00	40.95 0.20 0.00	40.11 0.20 0.00	39.82 0.20 0.00	49.31 0.34 0.00	59.52 0.41 0.07	59.77 0.48 0.26	65.71 0.52 0.26	67.86 0.87 0.24	67.28 0.93 0.19	62.98 0.81 0.17	61.41 0.79 0.18	57.56 0.74 0.16	55.20 0.66 0.19	52.28 0.36 0.21	54.99 0.38 0.25	63.15 0.50 0.27	84.24 0.92 0.06	74.78 0.74 0.11	66.34 0.59 0.16	59.69 0.53 0.21	50.64 0.35 0.13	48.43 0.24 0.11
WESTERN_NY_WIND 24143	42.07 -3.61 0.00	38.21 -4.87 0.00	38.10 -2.65 0.00	37.24 -2.67 0.00	36.65 -2.97 0.00	44.86 -4.11 0.00	53.33 -5.80 0.05	56.18 -4.82 -1.45	62.06 -4.84 -1.32	64.59 -3.97 -1.32	63.76 -3.79 -1.02	59.67 -3.62 -0.95	57.41 -4.38 -0.99	54.29 -3.59 -0.89	51.94 -3.83 -1.04	49.78 -3.54 -1.19	49.45 -5.21 0.19	57.03 -5.91 -0.02	79.38 -4.34 -0.33	71.65 -3.11 -0.61	61.64 -5.21 -0.94	56.43 -4.10 -1.17	46.14 -5.04 -0.76	43.39 -4.83 0.08
YORK___WARBASSE 23770	49.79 4.11 -0.01	46.61 3.53 -0.01	43.93 3.18 -0.01	43.19 3.27 -0.01	43.00 3.37 -0.01	54.07 5.09 -0.01	68.84 6.81 -2.86	128.15 7.09 -61.51	128.29 8.11 -54.73	128.31 8.61 -52.48	128.31 8.52 -53.25	128.25 8.04 -57.86	128.23 7.66 -59.77	128.17 7.29 -63.89	120.52 6.95 -58.84	121.98 6.72 -63.13	128.14 6.97 -66.32	128.39 7.99 -57.47	180.07 10.92 -85.77	96.88 9.79 -12.94	109.20 8.70 -34.59	96.63 7.78 -29.49	96.58 6.00 -40.16	58.00 5.26 -4.44