

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/02/2007

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	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.08 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	82.72 7.85 -8.93	83.32 7.13 -15.28	79.94 6.65 -15.45	79.08 6.35 -17.99	78.55 5.93 -21.06	73.02 6.00 -15.28	76.45 5.84 -18.96	86.89 6.68 -23.08	94.78 9.22 -8.06	84.87 8.75 -5.00	78.73 7.79 -6.57	65.45 6.76 -0.87	55.15 5.10 -1.91	54.03 4.47 -3.02
74TH STREET_GT_1 24260	47.55 3.97 0.00	44.34 3.28 0.00	42.10 2.97 0.00	41.28 2.92 0.00	42.25 3.06 0.00	49.42 4.08 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.18 5.94 -21.59	87.01 6.80 -23.09	95.01 9.45 -8.07	85.02 8.89 -5.00	78.92 7.98 -6.57	65.62 6.94 -0.87	55.25 5.20 -1.91	54.17 4.61 -3.02
74TH STREET_GT_2 24261	47.55 3.97 0.00	44.34 3.28 0.00	42.10 2.97 0.00	41.28 2.92 0.00	42.25 3.06 0.00	49.42 4.08 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.18 5.94 -21.59	87.01 6.80 -23.09	95.01 9.45 -8.07	85.02 8.89 -5.00	78.92 7.98 -6.57	65.62 6.94 -0.87	55.25 5.20 -1.91	54.17 4.61 -3.02
ADK HUDSON___FALLS 24011	47.81 4.23 0.00	44.71 3.65 0.00	42.65 3.52 0.00	41.74 3.38 0.00	42.96 3.76 0.00	49.87 4.53 0.00	68.72 6.44 -4.30	75.34 6.40 -7.97	81.20 6.74 -10.83	82.63 7.13 -7.54	79.80 7.32 -6.53	73.71 6.52 -6.28	73.71 6.36 -9.50	66.91 5.53 -6.64	67.02 5.10 -10.36	64.59 4.76 -8.10	71.71 5.32 -14.74	84.65 6.34 -21.19	95.08 7.21 -10.38	82.74 7.82 -3.79	79.52 6.69 -8.46	64.43 5.49 -1.13	55.46 4.86 -2.46	55.19 4.75 -3.90
ADK RESOURCE___RCVRY 23798	47.81 4.23 0.00	44.71 3.65 0.00	42.65 3.52 0.00	41.74 3.38 0.00	42.96 3.76 0.00	49.87 4.53 0.00	68.72 6.44 -4.30	75.34 6.40 -7.97	81.20 6.74 -10.83	82.63 7.13 -7.54	79.80 7.32 -6.53	73.71 6.52 -6.28	73.71 6.36 -9.50	66.91 5.53 -6.64	67.02 5.10 -10.36	64.59 4.76 -8.10	71.71 5.32 -14.74	84.65 6.34 -21.19	95.08 7.21 -10.38	82.74 7.82 -3.79	79.52 6.69 -8.46	64.43 5.49 -1.13	55.46 4.86 -2.46	55.19 4.75 -3.90
ADK S GLENS___FALLS 24028	47.81 4.23 0.00	44.71 3.65 0.00	42.65 3.52 0.00	41.74 3.38 0.00	42.96 3.76 0.00	49.87 4.53 0.00	68.72 6.44 -4.30	75.34 6.40 -7.97	81.20 6.74 -10.83	82.63 7.13 -7.54	79.80 7.32 -6.53	73.71 6.52 -6.28	73.71 6.36 -9.50	66.91 5.53 -6.64	67.02 5.10 -10.36	64.59 4.76 -8.10	71.71 5.32 -14.74	84.65 6.34 -21.19	95.08 7.21 -10.38	82.74 7.82 -3.79	79.52 6.69 -8.46	64.43 5.49 -1.13	55.46 4.86 -2.46	55.19 4.75 -3.90
ADK_NYS___DAM 23527	46.41 2.83 0.00	43.48 2.42 0.00	41.44 2.31 0.00	40.52 2.15 0.00	41.71 2.51 0.00	48.19 2.86 0.00	66.21 4.06 -4.16	72.72 4.02 -7.73	78.59 4.45 -10.51	79.93 4.62 -7.36	76.97 4.68 -6.34	71.33 4.32 -6.09	71.17 4.11 -9.22	65.01 3.83 -6.44	65.05 3.40 -10.09	62.88 3.26 -7.89	69.32 3.31 -14.36	81.82 3.88 -20.82	92.57 4.96 -10.12	79.93 5.05 -3.75	76.99 4.38 -8.25	62.72 3.82 -1.10	53.71 3.18 -2.39	53.46 3.12 -3.80
AIR_PRODUCTS___DRP 24190	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
ALBANY___1 23571	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
ALBANY___2 23572	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
ALBANY___3 23573	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
ALBANY___4 23574	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79

ALCOA_RYNLDS___DRP 24188	43.14 -0.44 0.00	40.98 -0.08 0.00	38.62 -0.51 0.00	37.79 -0.58 0.00	38.61 -0.59 0.00	44.70 -0.63 0.00	56.94 -1.04 0.00	59.87 -1.10 0.00	62.87 -0.76 0.00	67.27 -0.68 0.00	64.89 -1.06 0.00	60.43 -0.49 0.00	57.44 -0.40 0.00	54.14 -0.60 0.00	51.19 -0.36 0.00	51.27 -0.47 0.00	51.40 -0.26 0.00	56.61 -0.51 0.00	76.25 -1.24 0.00	69.49 -1.64 0.00	63.01 -1.35 0.00	56.88 -0.92 0.00	47.95 -0.19 0.00	46.40 -0.14 0.00
ALLEGHENY___COGEN 23514	41.88 -1.70 0.00	39.09 -1.97 0.00	38.27 -0.86 0.00	37.94 -0.42 0.00	38.30 -0.90 0.00	44.75 -0.59 0.00	56.41 -1.57 0.01	61.13 -0.85 -1.02	64.31 -0.70 -1.38	67.47 -1.43 -0.95	66.71 -0.07 -0.83	60.49 -1.22 -0.80	57.20 -1.85 -1.21	54.16 -1.42 -0.85	51.24 -1.65 -1.33	51.43 -1.35 -1.04	50.54 -1.86 -0.75	58.01 -1.71 -2.60	79.06 0.23 -1.33	71.79 0.21 -0.45	64.87 -0.58 -1.09	57.26 -0.69 -0.14	46.39 -2.07 -0.32	44.11 -2.42 0.01
AMERICAN_REF_FUEL 24010	39.05 -4.53 0.00	36.46 -4.60 0.00	36.23 -2.90 0.00	35.87 -2.49 0.00	35.63 -3.57 0.00	41.16 -4.17 0.00	49.64 -8.35 0.00	54.00 -7.86 -0.90	56.19 -8.65 -1.21	58.66 -10.12 -0.83	58.77 -7.91 -0.73	53.09 -8.53 -0.70	50.58 -8.33 -1.07	48.26 -7.23 -0.74	45.56 -7.17 -1.17	45.56 -7.09 -0.92	44.79 -7.54 -0.68	50.90 -8.51 -2.29	69.52 -9.14 -1.17	62.78 -8.75 -0.40	56.70 -8.62 -0.96	50.77 -7.17 -0.13	41.44 -6.98 -0.28	39.98 -6.56 0.00
ARTHUR_KILL_GT_1 23520	47.29 3.70 -0.01	44.07 3.00 -0.01	41.80 2.66 -0.01	40.98 2.61 -0.01	41.95 2.74 -0.01	49.11 3.76 -0.01	67.28 5.97 -3.32	74.09 6.95 -6.17	79.67 7.64 -8.41	82.67 8.02 -6.70	84.06 7.85 -10.27	86.95 7.13 -18.91	82.70 6.59 -18.26	83.61 6.40 -22.46	83.14 5.98 -25.60	76.21 6.05 -18.42	79.18 5.94 -21.59	86.97 6.74 -23.11	95.10 9.53 -8.08	85.25 9.10 -5.02	79.20 8.24 -6.59	92.63 7.57 -27.25	55.65 5.58 -1.93	54.42 4.84 -3.04
ARTHUR_KILL_2 23512	47.29 3.70 -0.01	44.07 3.00 -0.01	41.80 2.66 -0.01	40.98 2.61 -0.01	41.95 2.74 -0.01	49.11 3.76 -0.01	67.28 5.97 -3.32	74.09 6.95 -6.17	79.67 7.64 -8.41	82.67 8.02 -6.70	84.00 7.78 -10.27	86.95 7.13 -18.91	82.70 6.59 -18.26	83.61 6.40 -22.46	83.14 5.98 -25.60	76.21 6.05 -18.42	79.18 5.94 -21.59	86.97 6.74 -23.11	95.10 9.53 -8.08	85.25 9.10 -5.02	79.20 8.24 -6.59	92.63 7.57 -27.25	55.65 5.58 -1.93	54.42 4.84 -3.04
ARTHUR_KILL_3 23513	47.37 3.79 0.00	44.22 3.16 0.00	41.99 2.86 0.00	41.13 2.76 0.00	42.10 2.90 0.00	49.28 3.94 0.00	67.22 5.91 -3.32	73.97 6.83 -6.17	79.30 7.25 -8.41	82.47 7.81 -6.71	83.87 7.65 -10.28	86.77 6.94 -18.92	82.59 6.48 -18.27	83.40 6.19 -22.47	82.94 5.77 -25.61	76.01 5.85 -18.43	78.93 5.68 -21.59	86.74 6.51 -23.11	94.65 9.07 -8.09	84.69 8.54 -5.02	78.62 7.66 -6.60	91.66 6.59 -27.26	55.13 5.06 -1.93	54.01 3.42 -3.05
ASHOKAN____ 23654	46.59 3.01 0.00	43.61 2.55 0.00	41.44 2.31 0.00	40.63 2.26 0.00	41.59 2.39 0.00	48.51 3.17 0.00	66.53 5.04 -3.50	73.39 5.91 -6.51	78.70 6.24 -8.83	80.88 6.59 -6.33	77.74 6.46 -5.33	71.88 5.85 -5.12	71.09 5.50 -7.75	65.25 5.09 -5.42	64.84 4.79 -8.49	63.23 4.86 -6.64	68.53 4.80 -12.07	81.56 5.65 -18.78	93.98 7.98 -8.51	82.21 7.54 -3.55	78.06 6.76 -6.94	64.63 5.90 -0.92	54.49 4.33 -2.01	53.22 3.49 -3.19
ASTORIA_EAST_ENERGY_CC1 323581	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.02 6.89 -6.16	79.35 7.32 -8.40	82.37 7.75 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.11 5.85 -6.53	68.92 5.63 -11.64	86.60 6.40 -23.08	94.46 8.91 -8.06	84.65 8.54 -4.99	78.66 7.72 -6.57	65.38 6.71 -0.87	55.11 5.06 -1.92	54.18 4.61 -3.03
ASTORIA_EAST_ENERGY_CC2 323582	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.02 6.89 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.66 7.72 -6.57	65.38 6.71 -0.87	55.11 5.06 -1.92	54.18 4.61 -3.03
ASTORIA_GT2_1 24094	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT2_2 24095	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT2_3 24096	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT2_4 24097	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT3_1 24098	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT3_2 24099	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT3_3 24100	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03

ASTORIA_GT3_4 24101	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT4_1 24102	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT4_2 24103	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT4_3 24104	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT4_4 24105	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT_1 23523	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA_GT_10 24110	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA_GT_11 24225	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA_GT_12 24226	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA_GT_13 24227	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA_GT_5 24106	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT_7 24107	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA_GT_8 24108	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA___2 24149	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.60 3.22 -0.01	42.58 3.37 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.64 7.52 -5.17	72.96 6.88 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	68.97 5.68 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.65 8.54 -4.99	78.72 7.79 -6.57	65.38 6.71 -0.87	55.16 5.10 -1.92	54.18 4.61 -3.03
ASTORIA___3 23516	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
ASTORIA___4 23517	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03

ASTORIA____5 23518	47.73	44.60	42.43	41.60	42.58	49.70	67.57	74.08	79.41	82.44	78.64	72.96	71.92	66.44	65.73	64.16	68.97	86.60	94.54	84.65	78.72	65.38	55.16	54.18
	4.14	3.53	3.29	3.22	3.37	4.35	6.26	6.95	7.38	7.81	7.52	6.88	6.48	6.19	5.77	5.90	5.68	6.40	8.99	8.54	7.79	6.71	5.10	4.61
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.32	-6.16	-8.40	-6.67	-5.17	-5.16	-7.60	-5.51	-8.40	-6.53	-11.64	-23.08	-8.06	-4.99	-6.57	-0.87	-1.92	-3.03
ATHENS_STG_1 23668	45.54	42.74	40.66	39.82	40.80	47.42	64.79	71.22	76.43	77.88	75.27	69.73	69.08	63.50	63.25	61.58	66.99	75.24	90.76	77.80	75.51	62.23	52.82	52.16
	1.96	1.68	1.53	1.46	1.61	2.09	3.19	3.54	3.69	3.94	3.82	3.53	3.24	3.17	2.94	3.00	2.89	3.26	4.49	4.41	3.99	3.47	2.60	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-6.71	-9.11	-5.99	-5.49	-5.28	-8.00	-5.59	-8.76	-6.84	-12.45	-14.87	-8.78	-2.26	-7.16	-0.95	-2.08	-3.29
ATHENS_STG_2 23670	45.54	42.74	40.66	39.82	40.80	47.42	64.79	71.22	76.43	77.88	75.27	69.73	69.08	63.50	63.25	61.58	66.99	75.24	90.76	77.80	75.51	62.23	52.82	52.16
	1.96	1.68	1.53	1.46	1.61	2.09	3.19	3.54	3.69	3.94	3.82	3.53	3.24	3.17	2.94	3.00	2.89	3.26	4.49	4.41	3.99	3.47	2.60	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-6.71	-9.11	-5.99	-5.49	-5.28	-8.00	-5.59	-8.76	-6.84	-12.45	-14.87	-8.78	-2.26	-7.16	-0.95	-2.08	-3.29
ATHENS_STG_3 23677	45.54	42.74	40.66	39.82	40.80	47.42	64.79	71.22	76.43	77.88	75.27	69.73	69.08	63.50	63.25	61.58	66.99	75.24	90.76	77.80	75.51	62.23	52.82	52.16
	1.96	1.68	1.53	1.46	1.61	2.09	3.19	3.54	3.69	3.94	3.82	3.53	3.24	3.17	2.94	3.00	2.89	3.26	4.49	4.41	3.99	3.47	2.60	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-6.71	-9.11	-5.99	-5.49	-5.28	-8.00	-5.59	-8.76	-6.84	-12.45	-14.87	-8.78	-2.26	-7.16	-0.95	-2.08	-3.29
BARRETT_IC_1 23704	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_10 23701	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_11 23702	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_12 23703	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_2 23705	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_3 23706	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_4 23707	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_5 23708	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_6 23709	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_7 23710	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_8 23711	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95
BARRETT_IC_9 23700	71.49	59.98	43.98	43.16	44.19	61.22	72.31	77.38	82.92	85.44	104.15	93.41	93.43	88.51	79.97	79.23	82.34	89.35	97.99	88.86	87.38	82.34	77.94	73.43
	5.88	5.17	4.85	4.80	4.98	6.30	9.05	10.00	10.88	10.80	10.29	9.38	8.79	8.43	8.09	8.17	7.70	9.08	12.40	11.02	9.91	9.19	7.56	6.93
	-22.02	-13.75	0.00	0.00	-0.02	-9.59	-5.28	-6.41	-8.41	-6.68	-27.92	-23.12	-26.79	-25.34	-20.32	-19.32	-22.99	-23.14	-8.10	-6.71	-13.10	-15.34	-22.24	-19.95

BARRETT___1 23545	71.49 5.88 -22.02	59.98 5.17 -13.75	43.98 4.85 0.00	43.16 4.80 0.00	44.19 4.98 -0.02	61.22 6.30 -9.59	72.31 9.05 -5.28	77.38 10.00 -6.41	82.92 10.88 -8.41	85.44 10.80 -6.68	104.15 10.29 -27.92	93.41 9.38 -23.12	93.43 8.79 -26.79	88.51 8.43 -25.34	79.97 8.09 -20.32	79.23 8.17 -19.32	82.34 7.70 -22.99	89.35 9.08 -23.14	97.99 12.40 -8.10	88.86 11.02 -6.71	87.38 9.91 -13.10	82.34 9.19 -15.34	77.94 7.56 -22.24	73.43 6.93 -19.95
BARRETT___2 23546	71.49 5.88 -22.02	59.98 5.17 -13.75	43.98 4.85 0.00	43.16 4.80 0.00	44.19 4.98 -0.02	61.22 6.30 -9.59	72.31 9.05 -5.28	77.38 10.00 -6.41	82.92 10.88 -8.41	85.44 10.80 -6.68	104.15 10.29 -27.92	93.41 9.38 -23.12	93.43 8.79 -26.79	88.51 8.43 -25.34	79.97 8.09 -20.32	79.23 8.17 -19.32	82.34 7.70 -22.99	89.35 9.08 -23.14	97.99 12.40 -8.10	88.86 11.02 -6.71	87.38 9.91 -13.10	82.34 9.19 -15.34	77.94 7.56 -22.24	73.43 6.93 -19.95
BEAVER RIVER___HYD 24048	42.84 -0.74 0.00	40.57 -0.49 0.00	38.43 -0.70 0.00	37.64 -0.73 0.00	38.45 -0.74 0.00	44.79 -0.54 0.00	56.19 -1.80 0.00	61.27 0.30 0.00	63.95 0.32 0.00	68.56 0.61 0.00	66.61 0.66 0.00	61.70 0.79 0.00	58.13 0.29 0.00	54.19 -0.55 0.00	51.76 0.21 0.00	51.84 0.10 0.00	52.48 0.83 0.00	57.69 0.57 0.00	79.27 1.78 0.00	71.20 0.07 0.00	65.01 0.64 0.00	57.00 -0.81 0.00	48.29 0.14 0.00	46.73 0.19 0.00
BEEBEE_GT_13 23619	40.97 -2.61 0.00	38.51 -2.55 0.00	38.19 -0.94 0.00	37.71 -0.65 0.00	37.75 -1.45 0.00	43.48 -1.86 0.00	54.82 -3.02 0.15	59.32 -2.38 -0.73	63.03 -1.59 -0.99	66.19 -2.45 -0.68	65.29 -1.25 -0.60	59.48 -2.01 -0.58	55.82 -2.89 -0.87	52.99 -2.35 -0.61	50.30 -2.22 -0.96	50.88 -1.60 -0.75	49.58 -2.32 -0.25	56.54 -2.46 -1.87	76.82 -1.63 -0.96	70.39 -1.07 -0.32	63.41 -1.74 -0.78	56.12 -1.79 -0.10	45.24 -3.13 -0.23	43.20 -3.21 0.13
BETHLEHEM___GRP 23843	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
BETHLEHEM___GS1 323560	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
BETHLEHEM___GS2 323561	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
BETHLEHEM___GS3 323562	45.98 2.40 0.00	42.91 1.85 0.00	40.85 1.72 0.00	40.02 1.65 0.00	41.08 1.88 0.00	47.56 2.22 0.00	65.33 3.19 -4.15	71.97 3.29 -7.71	77.39 3.31 -10.45	78.66 3.47 -7.24	75.68 3.43 -6.30	70.02 3.05 -6.06	69.91 2.89 -9.17	63.88 2.74 -6.41	64.13 2.53 -10.04	62.12 2.53 -7.85	68.48 2.53 -14.30	80.22 2.97 -20.13	91.51 3.95 -10.07	78.59 3.91 -3.55	76.11 3.54 -8.21	62.43 3.53 -1.09	53.32 2.79 -2.38	52.98 2.65 -3.79
BETHLEHEM___STEEL 23779	39.05 -4.53 0.00	36.38 -4.68 0.00	36.00 -3.13 0.00	35.68 -2.69 0.00	35.63 -3.57 0.00	41.35 -3.99 0.00	50.51 -7.54 -0.06	54.98 -6.95 -0.96	57.29 -7.64 -1.30	59.87 -8.97 -0.89	59.81 -6.92 -0.78	53.99 -7.68 -0.75	51.46 -7.52 -1.14	49.02 -6.51 -0.80	46.26 -6.55 -1.25	46.19 -6.52 -0.98	45.62 -6.87 -0.84	51.97 -7.60 -2.45	70.92 -7.83 -1.25	64.15 -7.40 -0.42	58.05 -7.34 -1.02	51.70 -6.24 -0.14	42.09 -6.36 -0.30	40.31 -6.28 -0.05
BETHPAGE_CC_5 323564	70.27 4.66 -22.02	58.84 4.02 -13.75	42.93 3.80 0.00	42.09 3.72 0.00	43.09 3.88 -0.02	59.82 4.90 -9.59	70.34 7.07 -5.28	75.31 7.93 -6.41	82.47 10.44 -8.41	83.74 9.11 -6.68	102.51 8.64 -27.92	91.95 7.92 -23.12	91.98 7.35 -26.79	87.14 7.06 -25.34	78.42 6.55 -20.31	77.67 6.62 -19.32	81.09 6.46 -22.98	87.85 7.60 -23.14	95.66 10.07 -8.10	87.58 9.74 -6.70	85.89 8.43 -13.10	80.37 7.23 -15.33	75.87 5.49 -22.24	71.52 5.03 -19.95
BINGHAMTON___COGEN 23790	42.45 -1.13 0.00	39.75 -1.31 0.00	38.07 -1.06 0.00	37.52 -0.84 0.00	38.37 -0.82 0.00	44.79 -0.54 0.00	58.55 -0.46 -1.03	62.65 -0.30 -1.98	65.80 -0.51 -2.68	69.18 -0.61 -1.84	67.37 -0.20 -1.62	61.80 -0.67 -1.56	59.39 -0.81 -2.35	55.67 -0.71 -1.65	53.32 -0.82 -2.59	52.93 -0.83 -2.02	54.37 -0.88 -3.60	61.55 -0.63 -5.06	80.32 0.23 -2.59	72.08 0.07 -0.88	66.35 -0.13 -2.11	57.74 -0.35 -0.28	47.79 -0.96 -0.61	46.13 -1.35 -0.94
BLACK RIVER___HYD 24047	42.36 -1.22 0.00	40.16 -0.90 0.00	38.07 -1.06 0.00	37.25 -1.11 0.00	38.06 -1.14 0.00	44.47 -0.86 0.00	55.98 -2.09 -0.08	61.43 0.30 -0.16	64.16 0.32 -0.21	68.78 0.68 -0.14	66.73 0.66 -0.13	61.77 0.73 -0.12	58.32 0.29 -0.19	54.21 -0.66 -0.13	51.81 0.05 -0.20	51.79 -0.10 -0.16	52.67 0.72 -0.29	57.92 0.40 -0.40	79.63 1.94 -0.20	71.13 -0.07 -0.07	65.11 0.58 -0.17	56.73 -1.10 -0.02	48.10 -0.10 -0.05	46.62 0.00 -0.08
BLUE_CIRC_CHEM_DRP 24182	45.41 1.83 0.00	42.54 1.48 0.00	40.50 1.37 0.00	39.67 1.30 0.00	40.69 1.49 0.00	47.15 1.81 0.00	64.58 2.49 -4.11	71.33 2.74 -7.62	76.70 2.74 -10.33	77.96 2.85 -7.15	74.88 2.70 -6.23	69.34 2.44 -5.99	69.23 2.31 -9.07	63.26 2.19 -6.34	63.50 2.01 -9.93	61.52 2.02 -7.76	67.81 2.01 -14.14	79.31 2.34 -19.84	90.63 3.18 -9.96	77.68 3.06 -3.49	75.25 2.77 -8.12	61.43 2.54 -1.08	52.47 1.97 -2.36	52.14 1.86 -3.74
BOC_GAS_DRP 24189	45.32 1.74 0.00	42.50 1.44 0.00	40.50 1.37 0.00	39.67 1.30 0.00	40.65 1.45 0.00	47.10 1.77 0.00	64.68 2.55 -4.15	71.47 2.80 -7.69	76.86 2.80 -10.43	78.04 2.92 -7.17	75.01 2.77 -6.29	69.46 2.50 -6.05	69.31 2.31 -9.16	63.33 2.19 -6.40	63.60 2.01 -10.03	61.64 2.07 -7.84	67.94 2.01 -14.28	79.09 2.34 -19.63	90.65 3.10 -10.06	77.65 3.13 -3.40	75.40 2.83 -8.20	61.50 2.60 -1.09	52.54 2.02 -2.38	52.27 1.95 -3.78
BORALEX_4TH_BRANCH 23824	46.41 2.83 0.00	43.48 2.42 0.00	41.44 2.31 0.00	40.52 2.15 0.00	41.71 2.51 0.00	48.19 2.86 0.00	66.21 4.06 -4.16	72.72 4.02 -7.73	78.59 4.45 -10.51	79.93 4.62 -7.36	76.97 4.68 -6.34	71.33 4.32 -6.09	71.17 4.11 -9.22	65.01 3.83 -6.44	65.05 3.40 -10.09	62.88 3.26 -7.89	69.32 3.31 -14.36	81.82 3.88 -20.82	92.57 4.96 -10.12	79.93 5.05 -3.75	76.99 4.38 -8.25	62.72 3.82 -1.10	53.71 3.18 -2.39	53.46 3.12 -3.80
BOWLINE___1 23526	46.50 2.92 0.00	43.52 2.46 0.00	41.36 2.23 0.00	40.55 2.19 0.00	41.51 2.31 0.00	48.46 3.13 0.00	66.11 4.93 -3.19	72.64 5.73 -5.94	77.86 6.11 -8.12	80.89 6.59 -6.35	77.31 6.46 -4.90	71.47 5.85 -4.71	70.41 5.44 -7.13	64.92 5.20 -4.98	64.15 4.85 -7.75	62.71 4.91 -6.06	67.42 4.75 -11.01	83.92 5.43 -21.38	92.93 7.67 -7.77	82.93 7.26 -4.55	77.20 6.50 -6.33	64.20 5.55 -0.84	54.07 4.09 -1.84	52.99 3.54 -2.91

BOWLINE___2 23595	46.50 2.92 0.00	43.52 2.46 0.00	41.36 2.23 0.00	40.55 2.19 0.00	41.51 2.31 0.00	48.51 3.17 0.00	66.11 4.93 -3.19	72.64 5.73 -5.94	77.86 6.11 -8.12	80.89 6.59 -6.35	77.31 6.46 -4.90	71.47 5.85 -4.71	70.41 5.44 -7.13	64.92 5.20 -4.98	64.15 4.85 -7.75	62.71 4.91 -6.06	67.42 4.75 -11.02	83.93 5.43 -21.38	92.93 7.67 -7.77	82.93 7.26 -4.55	77.20 6.50 -6.33	64.20 5.55 -0.84	54.07 4.09 -1.84	52.99 3.54 -2.91
BROOKHAVEN___DRP 24191	70.18 4.58 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.12 7.74 -6.41	82.35 10.31 -8.41	83.54 8.90 -6.68	102.24 8.38 -27.92	91.71 7.68 -23.12	91.75 7.11 -26.79	86.81 6.73 -25.34	78.26 6.39 -20.31	77.52 6.47 -19.32	80.99 6.35 -22.98	87.80 7.54 -23.14	95.81 10.23 -8.09	87.79 9.96 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.52 5.03 -19.95
BROOKLYN_NAVY_YARD 23515	47.42 3.84 0.00	44.18 3.12 0.00	41.87 2.74 0.00	41.05 2.69 0.00	42.02 2.82 0.00	49.14 3.81 0.00	67.10 5.80 -3.32	73.83 6.71 -6.15	79.21 7.19 -8.39	82.36 7.75 -6.66	78.63 7.52 -5.16	72.95 6.88 -5.15	71.86 6.42 -7.59	66.37 6.13 -5.50	65.67 5.72 -8.39	64.05 5.79 -6.52	68.91 5.63 -11.63	86.59 6.40 -23.07	94.45 8.91 -8.05	84.57 8.46 -4.98	78.45 7.53 -6.56	65.20 6.53 -0.86	55.11 5.06 -1.91	54.03 4.47 -3.02
BROOKLYN___ARMY_DRP 323595	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
BURROWS___LYONSDAL 23803	43.32 -0.26 0.00	40.90 -0.16 0.00	38.90 -0.23 0.00	38.10 -0.27 0.00	38.92 -0.27 0.00	45.24 -0.09 0.00	57.41 -0.58 0.00	61.64 0.67 0.00	64.33 0.70 0.00	68.83 0.88 0.00	66.94 0.99 0.00	61.83 0.91 0.00	58.48 0.64 0.00	54.96 0.22 0.00	52.02 0.46 0.00	52.15 0.41 0.00	52.43 0.77 0.00	57.86 0.74 0.00	79.19 1.70 0.00	71.77 0.64 0.00	65.20 0.84 0.00	57.87 0.06 0.00	48.43 0.29 0.00	46.73 0.19 0.00
CALPINE_BETH_PAGE_GT4 24209	70.27 4.66 -22.02	58.84 4.02 -13.75	42.93 3.80 0.00	42.09 3.72 0.00	43.09 3.88 -0.02	59.82 4.90 -9.59	70.40 7.13 -5.28	75.37 7.99 -6.41	82.47 10.44 -8.41	83.88 9.24 -6.68	102.64 8.77 -27.92	92.01 7.98 -23.12	92.10 7.46 -26.79	87.20 7.12 -25.34	78.47 6.60 -20.32	77.72 6.67 -19.32	81.20 6.56 -22.99	87.97 7.71 -23.14	95.89 10.31 -8.10	87.79 9.96 -6.70	86.09 8.62 -13.10	80.54 7.40 -15.33	76.01 5.63 -22.24	71.66 5.17 -19.95
CALPINE_BETH_PAGE_GT_4 323586	70.27 4.66 -22.02	58.84 4.02 -13.75	42.93 3.80 0.00	42.09 3.72 0.00	43.09 3.88 -0.02	59.82 4.90 -9.59	70.40 7.13 -5.28	75.37 7.99 -6.41	82.47 10.44 -8.41	83.88 9.24 -6.68	102.64 8.77 -27.92	92.01 7.98 -23.12	92.10 7.46 -26.79	87.20 7.12 -25.34	78.47 6.60 -20.32	77.72 6.67 -19.32	81.20 6.56 -22.99	87.97 7.71 -23.14	95.89 10.31 -8.10	87.79 9.96 -6.70	86.09 8.62 -13.10	80.54 7.40 -15.33	76.01 5.63 -22.24	71.66 5.17 -19.95
CALPINE_BP_GT1 23823	70.27 4.66 -22.02	58.84 4.02 -13.75	42.93 3.80 0.00	42.09 3.72 0.00	43.09 3.88 -0.02	59.82 4.90 -9.59	70.40 7.13 -5.28	75.37 7.99 -6.41	82.47 10.44 -8.41	83.88 9.24 -6.68	102.64 8.77 -27.92	92.01 7.98 -23.12	92.10 7.46 -26.79	87.20 7.12 -25.34	78.47 6.60 -20.32	77.72 6.67 -19.32	81.20 6.56 -22.99	87.97 7.71 -23.14	95.89 10.31 -8.10	87.79 9.96 -6.70	86.09 8.62 -13.10	80.54 7.40 -15.33	76.01 5.63 -22.24	71.66 5.17 -19.95
CALSPAN___DRP 24200	39.05 -4.53 0.00	36.38 -4.68 0.00	36.00 -3.13 0.00	35.68 -2.69 0.00	35.63 -3.57 0.00	41.35 -3.99 0.00	50.51 -7.54 -0.06	54.98 -6.95 -0.96	57.29 -7.64 -1.30	59.87 -8.97 -0.89	59.81 -6.92 -0.78	53.99 -7.68 -0.75	51.46 -7.52 -1.14	49.02 -6.51 -0.80	46.26 -6.55 -1.25	46.19 -6.52 -0.98	45.62 -6.87 -0.84	51.97 -7.60 -2.45	70.92 -7.83 -1.25	64.15 -7.40 -0.42	58.05 -7.34 -1.02	51.70 -6.24 -0.14	42.09 -6.36 -0.30	40.31 -6.28 -0.05
CARR STREET_E_SYR 24060	42.27 -1.31 0.00	39.75 -1.31 0.00	38.07 -1.06 0.00	37.41 -0.96 0.00	38.10 -1.10 0.00	44.20 -1.13 0.00	56.74 -1.51 -0.27	60.18 -1.28 -0.49	62.90 -1.40 -0.67	66.85 -1.56 -0.46	65.16 -1.19 -0.40	59.96 -1.34 -0.39	57.04 -1.39 -0.59	53.89 -1.26 -0.41	50.86 -1.34 -0.65	50.94 -1.29 -0.50	51.23 -1.34 -0.92	56.95 -1.43 -1.26	76.90 -1.24 -0.65	70.00 -1.35 -0.22	63.54 -1.35 -0.53	56.55 -1.33 -0.07	46.85 -1.44 -0.15	45.29 -1.49 -0.24
CARTHAGE___PAPER 23857	42.58 -1.00 0.00	40.32 -0.74 0.00	38.23 -0.90 0.00	37.41 -0.96 0.00	38.22 -0.98 0.00	44.56 -0.77 0.00	56.08 -1.97 -0.07	61.40 0.30 -0.13	64.19 0.38 -0.18	68.75 0.68 -0.12	66.71 0.66 -0.11	61.81 0.79 -0.10	58.35 0.35 -0.16	54.25 -0.60 -0.11	51.83 0.10 -0.17	51.87 0.00 -0.13	52.67 0.77 -0.24	57.97 0.51 -0.33	79.52 1.86 -0.17	71.19 0.00 -0.06	65.15 0.64 -0.14	56.85 -0.98 -0.02	48.23 0.05 -0.04	46.70 0.09 -0.06
CE_DUNWOOD___DRP 24194	47.02 3.44 0.00	43.89 2.83 0.00	41.71 2.58 0.00	40.90 2.53 0.00	41.86 2.67 0.00	48.92 3.58 0.00	66.74 5.45 -3.31	73.40 6.28 -6.15	78.69 6.68 -8.38	81.81 7.20 -6.65	78.15 7.06 -5.15	72.42 6.40 -5.11	71.35 5.96 -7.55	65.88 5.69 -5.45	64.94 5.36 -8.02	63.38 5.38 -6.27	68.27 5.22 -11.40	86.06 6.00 -22.94	93.90 8.37 -8.04	83.98 7.90 -4.96	78.00 7.08 -6.55	64.81 6.13 -0.87	54.62 4.57 -1.90	53.56 4.00 -3.02
CE_MILLWOOD___DRP 24193	46.89 3.31 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.82 2.46 0.00	41.82 2.63 0.00	48.83 3.49 0.00	66.63 5.33 -3.31	73.28 6.16 -6.16	78.58 6.55 -8.39	81.68 7.07 -6.67	77.87 6.86 -5.06	72.05 6.27 -4.87	71.05 5.84 -7.37	65.47 5.58 -5.15	64.79 5.21 -8.03	63.29 5.28 -6.28	68.18 5.11 -11.42	86.02 5.88 -23.02	93.76 8.21 -8.05	83.86 7.75 -4.98	77.88 6.95 -6.56	64.69 6.01 -0.87	54.53 4.48 -1.90	53.47 3.91 -3.02
CE_NYC2_DRP 24202	47.73 4.14 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.60 4.26 -0.01	67.63 6.32 -3.32	74.45 7.32 -6.17	79.80 7.76 -8.41	82.87 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.08 6.85 -23.11	95.16 9.61 -8.07	85.23 9.10 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
CE_NYC_DRP 24195	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.39 6.09 -3.32	74.15 7.01 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	83.36 7.91 -9.49	84.92 7.19 -16.82	81.19 6.71 -16.64	81.03 6.40 -19.89	80.52 5.98 -22.98	74.40 6.05 -16.61	77.62 5.89 -20.07	86.95 6.74 -23.09	94.93 9.38 -8.06	84.95 8.82 -5.00	78.86 7.92 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
CHAT_HIGH_FALL_HYD 323578	43.01 -0.57 0.00	40.90 -0.16 0.00	38.43 -0.70 0.00	37.60 -0.77 0.00	38.45 -0.74 0.00	44.56 -0.77 0.00	56.88 -1.10 0.00	59.57 -1.40 0.00	62.74 -0.89 0.00	67.07 -0.88 0.00	64.63 -1.32 0.00	60.18 -0.73 0.00	57.21 -0.64 0.00	54.03 -0.71 0.00	51.09 -0.46 0.00	51.11 -0.62 0.00	51.19 -0.46 0.00	56.32 -0.80 0.00	75.94 -1.55 0.00	69.07 -2.06 0.00	62.56 -1.80 0.00	56.65 -1.16 0.00	47.76 -0.39 0.00	46.26 -0.28 0.00

CH_MIDHUDSON___DRP 24192	46.72 3.14 0.00	43.69 2.63 0.00	41.52 2.39 0.00	40.67 2.30 0.00	41.67 2.47 0.00	48.60 3.26 0.00	66.51 5.04 -3.48	73.23 5.79 -6.47	78.59 6.17 -8.79	81.23 6.59 -6.68	77.71 6.46 -5.30	71.91 5.91 -5.09	71.05 5.50 -7.71	65.38 5.25 -5.39	64.89 4.90 -8.43	63.34 5.02 -6.59	68.50 4.86 -11.99	84.46 5.54 -21.80	93.69 7.75 -8.45	82.95 7.33 -4.50	77.89 6.63 -6.89	64.45 5.72 -0.92	54.38 4.24 -2.00	53.39 3.68 -3.17
CH_MISC_IPPS 23765	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
CH_RES_BVR_FALLS 23983	43.41 -0.17 0.00	40.98 -0.08 0.00	38.97 -0.16 0.00	38.21 -0.15 0.00	39.04 -0.16 0.00	45.11 -0.23 0.00	57.53 -0.29 0.16	60.36 -0.30 0.30	62.97 -0.25 0.41	67.40 -0.27 0.28	65.37 -0.33 0.25	60.49 -0.18 0.24	57.31 -0.17 0.36	54.27 -0.22 0.25	51.00 -0.15 0.40	51.27 -0.16 0.31	50.93 -0.15 0.56	56.11 -0.23 0.78	76.70 -0.39 0.40	70.57 -0.43 0.13	63.65 -0.39 0.32	57.48 -0.29 0.04	47.95 -0.10 0.09	46.30 -0.09 0.15
CH_RES_NIAGARA 23895	39.14 -4.45 0.00	36.54 -4.52 0.00	36.35 -2.78 0.00	35.95 -2.42 0.00	35.67 -3.53 0.00	41.16 -4.17 0.00	49.51 -8.47 0.01	53.93 -7.93 -0.88	56.11 -8.72 -1.20	58.51 -10.26 -0.82	58.62 -8.05 -0.72	52.96 -8.65 -0.69	50.45 -8.45 -1.05	48.19 -7.28 -0.73	45.44 -7.27 -1.15	45.39 -7.24 -0.90	44.65 -7.64 -0.65	50.64 -8.74 -2.25	69.11 -9.53 -1.16	62.49 -9.03 -0.39	56.42 -8.88 -0.94	50.59 -7.34 -0.13	41.39 -7.03 -0.27	39.97 -6.56 0.01
CH_RES_SYRACUSE 23985	42.49 -1.09 0.00	39.95 -1.11 0.00	38.27 -0.86 0.00	37.60 -0.77 0.00	38.34 -0.86 0.00	44.47 -0.86 0.00	57.19 -1.10 -0.31	60.75 -0.79 -0.58	63.58 -0.83 -0.78	67.47 -1.02 -0.54	65.82 -0.59 -0.47	60.51 -0.85 -0.45	57.60 -0.93 -0.68	54.34 -0.88 -0.48	51.38 -0.93 -0.75	51.39 -0.93 -0.59	51.79 -0.93 -1.07	57.68 -0.91 -1.47	77.70 -0.54 -0.75	70.67 -0.71 -0.25	64.14 -0.84 -0.61	56.97 -0.92 -0.08	47.22 -1.11 -0.18	45.66 -1.16 -0.28
COLONIE_LFGE___ 323577	46.50 2.92 0.00	43.52 2.46 0.00	41.48 2.35 0.00	40.55 2.19 0.00	41.71 2.51 0.00	48.28 2.95 0.00	66.46 4.29 -4.18	73.06 4.33 -7.77	79.10 4.90 -10.57	80.48 5.16 -7.36	77.53 5.21 -6.38	71.73 4.69 -6.13	71.58 4.45 -9.28	65.33 4.11 -6.48	65.41 3.71 -10.15	63.03 3.36 -7.93	69.61 3.51 -14.44	81.80 4.11 -20.57	92.93 5.27 -10.17	80.05 5.26 -3.66	77.23 4.57 -8.29	62.96 4.05 -1.10	53.92 3.37 -2.41	53.62 3.26 -3.82
CORNELL_____ 23752	40.57 -3.01 0.00	38.10 -2.96 0.00	36.51 -2.62 0.00	35.91 -2.46 0.00	36.65 -2.55 0.00	42.84 -2.49 0.00	55.77 -2.78 -0.57	60.35 -1.71 -1.09	63.38 -1.72 -1.47	66.65 -2.31 -1.01	65.38 -1.45 -0.89	59.94 -1.83 -0.85	57.23 -1.91 -1.29	53.73 -1.92 -0.90	50.91 -2.06 -1.42	50.82 -2.02 -1.11	51.62 -2.01 -1.98	58.01 -1.88 -2.77	77.28 -1.63 -1.42	69.55 -2.06 -0.48	63.66 -1.87 -1.16	55.94 -2.02 -0.15	46.17 -2.31 -0.34	44.50 -2.56 -0.52
COXSACKIE___GT 23611	46.63 3.05 0.00	43.65 2.59 0.00	41.56 2.43 0.00	40.71 2.34 0.00	41.71 2.51 0.00	48.55 3.22 0.00	66.55 4.93 -3.64	73.46 5.73 -6.76	78.78 5.98 -9.17	80.75 6.25 -6.55	77.55 6.07 -5.53	71.65 5.42 -5.32	70.93 5.03 -8.05	65.13 4.76 -5.62	64.81 4.43 -8.82	63.13 4.50 -6.89	68.63 4.44 -12.53	81.56 5.20 -19.24	93.69 7.36 -8.84	81.63 6.90 -3.60	77.75 6.18 -7.21	64.20 5.43 -0.96	54.33 4.09 -2.09	53.35 3.49 -3.32
CRESCENT___HYD 24018	46.50 2.92 0.00	43.52 2.46 0.00	41.48 2.35 0.00	40.55 2.19 0.00	41.71 2.51 0.00	48.28 2.95 0.00	66.46 4.29 -4.18	73.06 4.33 -7.77	79.10 4.90 -10.57	80.48 5.16 -7.36	77.53 5.21 -6.38	71.73 4.69 -6.13	71.58 4.45 -9.28	65.33 4.11 -6.48	65.41 3.71 -10.15	63.03 3.36 -7.93	69.61 3.51 -14.44	81.80 4.11 -20.57	92.93 5.27 -10.17	80.05 5.26 -3.66	77.23 4.57 -8.29	62.96 4.05 -1.10	53.92 3.37 -2.41	53.62 3.26 -3.82
CRUCIBLE_METL_DRP 24180	42.49 -1.09 0.00	39.95 -1.11 0.00	38.27 -0.86 0.00	37.60 -0.77 0.00	38.34 -0.86 0.00	44.47 -0.86 0.00	57.19 -1.10 -0.31	60.75 -0.79 -0.58	63.58 -0.83 -0.78	67.47 -1.02 -0.54	65.82 -0.59 -0.47	60.51 -0.85 -0.45	57.60 -0.93 -0.68	54.34 -0.88 -0.48	51.38 -0.93 -0.75	51.39 -0.93 -0.59	51.79 -0.93 -1.07	57.68 -0.91 -1.47	77.70 -0.54 -0.75	70.67 -0.71 -0.25	64.14 -0.84 -0.61	56.97 -0.92 -0.08	47.22 -1.11 -0.18	45.66 -1.16 -0.28
DANSKAMMER___1 23586	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
DANSKAMMER___2 23589	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
DANSKAMMER___3 23590	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
DANSKAMMER___4 23591	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
DANSKAMMER___DIESEL 23592	46.20 2.61 0.00	43.24 2.18 0.00	41.09 1.96 0.00	40.25 1.88 0.00	41.20 2.00 0.00	48.10 2.77 0.00	65.79 4.46 -3.34	72.49 5.30 -6.22	77.68 5.60 -8.45	80.46 6.05 -6.46	76.92 5.87 -5.10	71.17 5.36 -4.90	70.24 4.97 -7.42	64.63 4.71 -5.18	64.15 4.49 -8.11	62.63 4.55 -6.34	67.57 4.39 -11.53	83.40 5.08 -21.20	92.83 7.21 -8.13	82.28 6.76 -4.40	77.11 6.11 -6.63	63.89 5.20 -0.88	53.87 3.80 -1.92	52.75 3.16 -3.05
DASHVILLE___HYD 23610	46.41 2.83 0.00	43.44 2.38 0.00	41.28 2.15 0.00	40.48 2.11 0.00	41.43 2.23 0.00	48.37 3.04 0.00	66.13 4.81 -3.33	72.84 5.67 -6.20	77.96 5.92 -8.41	80.55 6.46 -6.14	77.35 6.33 -5.07	71.58 5.79 -4.88	70.55 5.32 -7.38	64.99 5.09 -5.16	64.44 4.79 -8.09	62.97 4.91 -6.32	67.90 4.75 -11.49	81.33 5.43 -18.79	93.35 7.75 -8.11	82.04 7.26 -3.66	77.54 6.57 -6.61	64.24 5.55 -0.88	54.11 4.04 -1.92	52.93 3.35 -3.04

DOGLEVILLE___HYD 23807	45.93 2.35 0.00	43.03 1.97 0.00	40.93 1.80 0.00	40.05 1.69 0.00	41.16 1.96 0.00	47.87 2.54 0.00	61.85 3.94 0.08	64.97 4.15 0.15	67.50 4.07 0.20	72.16 4.35 0.14	70.18 4.35 0.12	64.70 3.90 0.11	61.43 3.76 0.17	58.07 3.45 0.12	54.51 3.14 0.19	54.64 3.05 0.15	54.63 3.25 0.27	60.63 3.88 0.38	82.49 5.19 0.19	75.90 4.84 0.06	68.39 4.18 0.16	61.49 3.70 0.02	50.99 2.89 0.05	49.17 2.70 0.07
DUNKIRK___1 23563	37.48 -6.10 0.00	34.74 -6.32 0.00	34.12 -5.01 0.00	34.07 -4.30 0.00	34.38 -4.82 0.00	40.39 -4.94 0.00	50.54 -7.60 -0.15	54.82 -7.19 -1.04	57.09 -7.95 -1.41	59.88 -9.04 -0.97	59.48 -7.32 -0.85	53.57 -8.16 -0.82	50.99 -8.10 -1.24	48.33 -7.28 -0.87	45.65 -7.27 -1.36	45.50 -7.29 -1.07	45.20 -7.54 -1.09	52.07 -7.71 -2.67	71.11 -7.75 -1.37	64.26 -7.33 -0.46	58.21 -7.27 -1.11	51.31 -6.65 -0.15	41.44 -7.03 -0.32	39.09 -7.59 -0.14
DUNKIRK___2 23564	37.48 -6.10 0.00	34.74 -6.32 0.00	34.12 -5.01 0.00	34.07 -4.30 0.00	34.38 -4.82 0.00	40.39 -4.94 0.00	50.54 -7.60 -0.15	54.82 -7.19 -1.04	57.09 -7.95 -1.41	59.88 -9.04 -0.97	59.48 -7.32 -0.85	53.57 -8.16 -0.82	50.99 -8.10 -1.24	48.33 -7.28 -0.87	45.65 -7.27 -1.36	45.50 -7.29 -1.07	45.20 -7.54 -1.09	52.07 -7.71 -2.67	71.11 -7.75 -1.37	64.26 -7.33 -0.46	58.21 -7.27 -1.11	51.31 -6.65 -0.15	41.44 -7.03 -0.32	39.09 -7.59 -0.14
DUNKIRK___3 23565	37.78 -5.80 0.00	35.02 -6.04 0.00	34.43 -4.70 0.00	34.34 -4.03 0.00	34.61 -4.59 0.00	40.62 -4.71 0.00	50.77 -7.36 -0.15	55.06 -6.95 -1.04	57.34 -7.70 -1.41	60.09 -8.83 -0.97	59.68 -7.12 -0.85	53.81 -7.92 -0.82	51.22 -7.87 -1.24	48.60 -7.01 -0.87	45.85 -7.06 -1.36	45.76 -7.04 -1.06	45.46 -7.28 -1.09	52.24 -7.54 -2.66	71.26 -7.59 -1.36	64.48 -7.11 -0.46	58.33 -7.14 -1.11	51.54 -6.42 -0.15	41.68 -6.79 -0.32	39.37 -7.31 -0.14
DUNKIRK___4 23566	37.78 -5.80 0.00	35.02 -6.04 0.00	34.43 -4.70 0.00	34.34 -4.03 0.00	34.61 -4.59 0.00	40.62 -4.71 0.00	50.77 -7.36 -0.15	55.06 -6.95 -1.04	57.34 -7.70 -1.41	60.09 -8.83 -0.97	59.68 -7.12 -0.85	53.81 -7.92 -0.82	51.22 -7.87 -1.24	48.60 -7.01 -0.87	45.85 -7.06 -1.36	45.76 -7.04 -1.06	45.46 -7.28 -1.09	52.24 -7.54 -2.66	71.26 -7.59 -1.36	64.48 -7.11 -0.46	58.33 -7.14 -1.11	51.54 -6.42 -0.15	41.68 -6.79 -0.32	39.37 -7.31 -0.14
EAST HAMPTON___GT 23717	71.40 5.80 -22.02	59.91 5.09 -13.75	43.90 4.77 0.00	43.05 4.68 0.00	44.15 4.94 -0.02	61.00 6.07 -9.59	71.85 8.58 -5.28	77.32 9.94 -6.41	84.77 12.73 -8.41	86.12 11.48 -6.68	104.81 10.95 -27.92	94.02 9.99 -23.12	93.95 9.31 -26.79	88.84 8.76 -25.34	80.17 8.30 -20.31	79.43 8.38 -19.32	82.95 8.32 -22.98	90.19 9.94 -23.14	99.22 13.64 -8.09	90.92 13.09 -6.70	88.66 11.20 -13.09	82.62 9.48 -15.33	77.51 7.13 -22.24	72.91 6.42 -19.95
EAST RIVER___6 23660	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	83.49 7.91 -9.63	85.27 7.19 -17.17	81.47 6.71 -16.92	81.47 6.40 -20.32	81.01 6.03 -23.43	74.70 6.05 -16.92	77.87 5.89 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.20 5.15 -1.91	54.12 4.56 -3.02
EAST RIVER___7 23524	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	83.49 7.91 -9.63	85.27 7.19 -17.17	81.47 6.71 -16.92	81.47 6.40 -20.32	81.01 6.03 -23.43	74.70 6.05 -16.92	77.87 5.89 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.20 5.15 -1.91	54.12 4.56 -3.02
EAST_HAMPTON___DIESEL 23722	71.40 5.80 -22.02	59.91 5.09 -13.75	43.90 4.77 0.00	43.05 4.68 0.00	44.15 4.94 -0.02	61.00 6.07 -9.59	71.85 8.58 -5.28	77.32 9.94 -6.41	84.77 12.73 -8.41	86.12 11.48 -6.68	104.81 10.95 -27.92	94.02 9.99 -23.12	93.95 9.31 -26.79	88.84 8.76 -25.34	80.17 8.30 -20.31	79.43 8.38 -19.32	82.95 8.32 -22.98	90.19 9.94 -23.14	99.22 13.64 -8.09	90.92 13.09 -6.70	88.66 11.20 -13.09	82.62 9.48 -15.33	77.51 7.13 -22.24	72.91 6.42 -19.95
EAST_RIVER___1 323558	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.39 6.09 -3.32	74.15 7.01 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	83.36 7.91 -9.49	84.92 7.19 -16.82	81.19 6.71 -16.64	81.03 6.40 -19.89	80.52 5.98 -22.98	74.40 6.05 -16.61	77.62 5.89 -20.07	86.95 6.74 -23.09	94.93 9.38 -8.06	84.95 8.82 -5.00	78.86 7.92 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
EAST_RIVER___2 323559	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	83.49 7.91 -9.63	85.27 7.19 -17.17	81.47 6.71 -16.92	81.47 6.40 -20.32	81.01 6.03 -23.43	74.70 6.05 -16.92	77.87 5.89 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.20 5.15 -1.91	54.12 4.56 -3.02
ELEC_TRO_TEK 24086	69.53 3.92 -22.02	58.13 3.33 -13.75	42.26 3.13 0.00	41.44 3.07 0.00	42.47 3.25 -0.02	59.05 4.13 -9.59	69.41 6.15 -5.28	74.33 6.95 -6.41	81.52 9.48 -8.41	82.79 8.15 -6.68	101.71 7.85 -27.92	91.22 7.19 -23.12	91.29 6.65 -26.79	86.43 6.35 -25.34	77.60 5.72 -20.32	76.90 5.85 -19.32	80.27 5.63 -22.99	87.00 6.74 -23.14	94.73 9.14 -8.10	86.80 8.96 -6.71	85.06 7.60 -13.10	79.62 6.47 -15.34	75.34 4.96 -22.24	71.01 4.51 -19.95
E_CANADA_CAP_HY 24051	45.15 1.57 0.00	42.62 1.56 0.00	40.73 1.60 0.00	40.05 1.69 0.00	40.84 1.65 0.00	47.56 2.22 0.00	65.89 2.67 -5.24	73.69 2.99 -9.73	79.75 2.93 -13.19	80.32 3.26 -9.11	77.40 3.50 -7.96	71.54 2.98 -7.65	72.31 2.89 -11.58	65.45 2.63 -8.09	66.72 2.47 -12.69	63.98 2.33 -9.92	72.18 2.48 -18.04	85.24 2.91 -25.21	94.86 4.65 -12.72	79.10 3.56 -4.41	77.70 2.96 -10.37	61.62 2.43 -1.38	52.93 1.78 -3.01	52.80 1.49 -4.77
E_CANADA_MHWK_HY 24050	45.93 2.35 0.00	43.03 1.97 0.00	40.93 1.80 0.00	40.05 1.69 0.00	41.16 1.96 0.00	47.87 2.54 0.00	61.85 3.94 0.08	64.97 4.15 0.15	67.50 4.07 0.20	72.16 4.35 0.14	70.18 4.35 0.12	64.70 3.90 0.11	61.43 3.76 0.17	58.07 3.45 0.12	54.51 3.14 0.19	54.64 3.05 0.15	54.63 3.25 0.27	60.63 3.88 0.38	82.49 5.19 0.19	75.90 4.84 0.06	68.39 4.18 0.16	61.49 3.70 0.02	50.99 2.89 0.05	49.17 2.70 0.07
E_FISHKILL___LBMP 23776	46.81 3.22 0.00	43.77 2.71 0.00	41.60 2.47 0.00	40.78 2.42 0.00	41.78 2.59 0.00	48.74 3.40 0.00	66.57 5.16 -3.42	73.19 5.85 -6.36	78.53 6.24 -8.66	81.58 6.66 -6.97	77.70 6.53 -5.23	71.90 5.97 -5.02	71.00 5.55 -7.60	65.36 5.31 -5.31	64.81 4.95 -8.30	63.24 5.02 -6.49	68.31 4.86 -11.80	87.23 5.54 -24.57	93.56 7.75 -8.32	83.84 7.33 -5.39	77.72 6.57 -6.79	64.43 5.72 -0.90	54.40 4.28 -1.97	53.43 3.77 -3.12
FAR ROCKAWAY___4 23548	71.97 6.36 -22.02	60.35 5.54 -13.75	44.33 5.20 0.00	43.51 5.14 0.00	44.54 5.33 -0.02	61.77 6.85 -9.59	73.12 9.86 -5.28	78.42 11.04 -6.41	84.00 11.96 -8.41	86.66 12.03 -6.68	105.41 11.54 -27.92	94.51 10.48 -23.12	94.47 9.83 -26.79	89.50 9.42 -25.34	80.85 8.97 -20.32	80.11 9.05 -19.32	83.27 8.63 -22.99	90.60 10.34 -23.14	100.00 14.41 -8.10	90.78 12.95 -6.71	88.99 11.52 -13.10	83.67 10.52 -15.34	78.81 8.43 -22.24	74.12 7.63 -19.95

FARRAGUT___LBMP 323566	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	83.42 7.85 -9.63	85.22 7.13 -17.18	81.41 6.65 -16.92	81.42 6.35 -20.33	80.92 5.93 -23.43	74.66 6.00 -16.92	77.82 5.84 -20.33	86.89 6.68 -23.09	94.85 9.30 -8.06	84.87 8.75 -5.00	78.79 7.85 -6.57	65.45 6.76 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
FENNER___WINDPWR 24204	43.10 -0.48 0.00	40.57 -0.49 0.00	38.74 -0.39 0.00	38.02 -0.35 0.00	38.81 -0.39 0.00	45.11 -0.23 0.00	57.91 -0.23 -0.16	61.69 0.43 -0.29	64.54 0.51 -0.40	68.70 0.48 -0.27	67.04 0.86 -0.24	61.69 0.55 -0.23	58.54 0.35 -0.35	55.26 0.27 -0.24	52.09 0.15 -0.38	52.19 0.16 -0.30	52.40 0.21 -0.54	58.21 0.34 -0.75	79.04 1.16 -0.38	71.90 0.64 -0.13	65.19 0.51 -0.31	58.02 0.17 -0.04	48.04 -0.19 -0.09	46.31 -0.37 -0.14
FIBERTEK___ENERGY 23856	42.49 -1.09 0.00	39.95 -1.11 0.00	38.27 -0.86 0.00	37.60 -0.77 0.00	38.34 -0.86 0.00	44.47 -0.86 0.00	57.19 -1.10 -0.31	60.75 -0.79 -0.58	63.58 -0.83 -0.78	67.47 -1.02 -0.54	65.82 -0.59 -0.47	60.51 -0.85 -0.45	57.60 -0.93 -0.68	54.34 -0.88 -0.48	51.38 -0.93 -0.75	51.39 -0.93 -0.59	51.79 -0.93 -1.07	57.68 -0.91 -1.47	77.70 -0.54 -0.75	70.67 -0.71 -0.25	64.14 -0.84 -0.61	56.97 -0.92 -0.08	47.22 -1.11 -0.18	45.66 -1.16 -0.28
FITZPATRICK____ 23598	41.97 -1.61 0.00	39.46 -1.60 0.00	37.80 -1.33 0.00	37.10 -1.27 0.00	37.79 -1.41 0.00	43.79 -1.54 0.00	55.98 -2.20 -0.19	59.25 -2.07 -0.36	61.95 -2.16 -0.49	65.84 -2.45 -0.33	64.13 -2.11 -0.29	59.06 -2.13 -0.28	56.19 -2.08 -0.43	53.12 -1.92 -0.30	50.17 -1.86 -0.47	50.24 -1.86 -0.37	50.41 -1.91 -0.67	55.98 -2.06 -0.92	75.56 -2.40 -0.47	69.01 -2.28 -0.16	62.56 -2.19 -0.38	55.84 -2.02 -0.05	46.38 -1.88 -0.11	44.85 -1.86 -0.18
FORT ORANGE____ 23900	46.15 2.57 0.00	43.11 2.05 0.00	41.09 1.96 0.00	40.21 1.84 0.00	41.27 2.08 0.00	47.83 2.49 0.00	65.66 3.60 -4.08	72.38 3.84 -7.58	77.78 3.88 -10.27	79.21 4.08 -7.19	76.17 4.02 -6.20	70.46 3.59 -5.95	70.27 3.41 -9.02	64.27 3.23 -6.30	64.42 2.99 -9.87	62.45 3.00 -7.72	68.69 3.00 -14.04	80.96 3.48 -20.35	92.12 4.73 -9.90	79.34 4.55 -3.66	76.55 4.12 -8.07	62.76 3.87 -1.07	53.57 3.08 -2.34	53.14 2.89 -3.72
FORT_DRUM_COGEN 23780	42.27 -1.31 0.00	40.07 -0.99 0.00	38.00 -1.13 0.00	37.18 -1.19 0.00	37.98 -1.22 0.00	44.34 -1.00 0.00	55.80 -2.26 -0.08	61.30 0.18 -0.15	64.02 0.19 -0.20	68.57 0.48 -0.14	66.60 0.53 -0.12	61.58 0.55 -0.12	58.14 0.12 -0.18	54.04 -0.82 -0.12	51.65 -0.10 -0.19	51.68 -0.21 -0.15	52.50 0.57 -0.28	57.79 0.29 -0.38	79.39 1.70 -0.19	70.91 -0.28 -0.07	64.91 0.39 -0.16	56.56 -1.27 -0.02	48.00 -0.19 -0.05	46.57 -0.05 -0.07
FPL_FAR_ROCK_GT1 24212	71.97 6.36 -22.02	60.35 5.54 -13.75	44.33 5.20 0.00	43.51 5.14 0.00	44.54 5.33 -0.02	61.77 6.85 -9.59	73.12 9.86 -5.28	78.42 11.04 -6.41	84.00 11.96 -8.41	86.66 12.03 -6.68	105.41 11.54 -27.92	94.51 10.48 -23.12	94.47 9.83 -26.79	89.50 9.42 -25.34	80.85 8.97 -20.32	80.11 9.05 -19.32	83.27 8.63 -22.99	90.60 10.34 -23.14	100.00 14.41 -8.10	90.78 12.95 -6.71	88.99 11.52 -13.10	83.67 10.52 -15.34	78.81 8.43 -22.24	74.12 7.63 -19.95
FPL_FAR_ROCK_GT2 23815	71.97 6.36 -22.02	60.35 5.54 -13.75	44.33 5.20 0.00	43.51 5.14 0.00	44.54 5.33 -0.02	61.77 6.85 -9.59	73.12 9.86 -5.28	78.42 11.04 -6.41	84.00 11.96 -8.41	86.66 12.03 -6.68	105.41 11.54 -27.92	94.51 10.48 -23.12	94.47 9.83 -26.79	89.50 9.42 -25.34	80.85 8.97 -20.32	80.11 9.05 -19.32	83.27 8.63 -22.99	90.60 10.34 -23.14	100.00 14.41 -8.10	90.78 12.95 -6.71	88.99 11.52 -13.10	83.67 10.52 -15.34	78.81 8.43 -22.24	74.12 7.63 -19.95
FRANKLIN_FALL_HYD 24054	43.80 0.22 0.00	41.80 0.74 0.00	38.86 -0.27 0.00	38.02 -0.35 0.00	38.84 -0.35 0.00	45.65 0.32 0.00	57.75 -0.23 0.00	60.85 -0.12 0.00	64.71 1.08 0.00	69.11 1.16 0.00	66.74 0.79 0.00	62.13 1.22 0.00	58.88 1.04 0.00	55.40 0.66 0.00	52.59 1.03 0.00	52.56 0.83 0.00	52.79 1.14 0.00	58.03 0.91 0.00	78.57 1.08 0.00	70.49 -0.64 0.00	63.85 -0.51 0.00	58.04 0.23 0.00	48.96 0.82 0.00	47.33 0.79 0.00
FREEPORT_EQUS_GT1 23764	70.66 5.06 -22.02	59.20 4.39 -13.75	43.28 4.15 0.00	42.43 4.07 0.00	43.45 4.23 -0.02	60.23 5.30 -9.59	71.04 7.77 -5.28	76.16 8.78 -6.41	82.98 10.94 -8.41	84.62 9.99 -6.68	103.17 9.30 -27.92	92.56 8.53 -23.12	92.56 7.92 -26.79	87.85 7.77 -25.34	79.09 7.22 -20.32	78.35 7.29 -19.32	81.72 7.08 -22.99	88.43 8.17 -23.14	96.67 11.08 -8.10	88.36 10.53 -6.71	86.79 9.33 -13.10	81.35 8.21 -15.34	76.74 6.36 -22.24	72.26 5.77 -19.95
FULTON COGEN____ 23766	42.36 -1.22 0.00	39.91 -1.15 0.00	38.15 -0.98 0.00	37.45 -0.92 0.00	38.18 -1.02 0.00	44.25 -1.09 0.00	56.61 -1.62 -0.25	60.33 -1.10 -0.46	62.98 -1.27 -0.62	66.88 -1.49 -0.43	65.20 -1.12 -0.38	60.12 -1.16 -0.36	57.06 -1.33 -0.55	53.92 -1.20 -0.38	51.02 -1.13 -0.60	50.96 -1.24 -0.47	51.37 -1.14 -0.85	57.15 -1.14 -1.18	77.08 -1.01 -0.60	70.05 -1.28 -0.20	63.70 -1.16 -0.49	56.49 -1.39 -0.07	46.99 -1.30 -0.14	45.46 -1.30 -0.23
Freeport___CT2 23818	70.66 5.06 -22.02	59.20 4.39 -13.75	43.28 4.15 0.00	42.43 4.07 0.00	43.45 4.23 -0.02	60.23 5.30 -9.59	71.04 7.77 -5.28	76.16 8.78 -6.41	82.98 10.94 -8.41	84.62 9.99 -6.68	103.17 9.30 -27.92	92.56 8.53 -23.12	92.56 7.92 -26.79	87.85 7.77 -25.34	79.09 7.22 -20.32	78.35 7.29 -19.32	81.72 7.08 -22.99	88.43 8.17 -23.14	96.67 11.08 -8.10	88.36 10.53 -6.71	86.79 9.33 -13.10	81.35 8.21 -15.34	76.74 6.36 -22.24	72.26 5.77 -19.95
G.F.CEMENT___DRP 24184	47.81 4.23 0.00	44.71 3.65 0.00	42.65 3.52 0.00	41.74 3.38 0.00	42.96 3.76 0.00	49.87 4.53 0.00	68.72 6.44 -4.30	75.34 6.40 -7.97	81.20 6.74 -10.83	82.63 7.13 -7.54	79.80 7.32 -6.53	73.71 6.52 -6.28	73.71 6.36 -9.50	66.91 5.53 -6.64	67.02 5.10 -10.36	64.59 4.76 -8.10	71.71 5.32 -14.74	84.65 6.34 -21.19	95.08 7.21 -10.38	82.74 7.82 -3.79	79.52 6.69 -8.46	64.43 5.49 -1.13	55.46 4.86 -2.46	55.19 4.75 -3.90
GARDENVILLE___LBMP 24039	38.92 -4.66 0.00	36.26 -4.80 0.00	35.84 -3.29 0.00	35.57 -2.80 0.00	35.51 -3.68 0.00	41.25 -4.08 0.00	50.43 -7.60 -0.04	54.84 -7.07 -0.95	57.15 -7.76 -1.28	59.79 -9.04 -0.88	59.66 -7.06 -0.77	53.86 -7.80 -0.74	51.33 -7.64 -1.12	48.85 -6.68 -0.79	46.09 -6.70 -1.24	46.03 -6.67 -0.97	45.48 -6.97 -0.80	51.88 -7.65 -2.42	70.82 -7.90 -1.24	64.01 -7.54 -0.42	57.91 -7.47 -1.01	51.58 -6.36 -0.13	41.99 -6.45 -0.29	40.16 -6.42 -0.04
GENERAL___MILLS 23808	39.05 -4.53 0.00	36.38 -4.68 0.00	36.00 -3.13 0.00	35.68 -2.69 0.00	35.63 -3.57 0.00	41.35 -3.99 0.00	50.51 -7.54 -0.06	54.98 -6.95 -0.96	57.29 -7.64 -1.30	59.87 -8.97 -0.89	59.81 -6.92 -0.78	53.99 -7.68 -0.75	51.46 -7.52 -1.14	49.02 -6.51 -0.80	46.26 -6.55 -1.25	46.19 -6.52 -0.98	45.62 -6.87 -0.84	51.97 -7.60 -2.45	70.92 -7.83 -1.25	64.15 -7.40 -0.42	58.05 -7.34 -1.02	51.70 -6.24 -0.14	42.09 -6.36 -0.30	40.31 -6.28 -0.05
GE_PLASTICS___DRP 24183	45.45 1.87 0.00	42.58 1.52 0.00	40.58 1.45 0.00	39.75 1.38 0.00	40.77 1.57 0.00	47.19 1.86 0.00	64.83 2.73 -4.11	71.53 2.93 -7.63	76.91 2.93 -10.35	77.89 2.79 -7.15	74.76 2.57 -6.24	69.11 2.19 -6.00	68.95 2.02 -9.09	63.06 1.97 -6.35	63.31 1.80 -9.95	61.32 1.81 -7.78	67.63 1.81 -14.17	78.95 2.06 -19.78	90.18 2.71 -9.98	77.37 2.77 -3.46	75.01 2.51 -8.14	61.32 2.43 -1.08	52.53 2.02 -2.36	52.38 2.09 -3.75

GILBOA___1 23756	45.02 1.44 0.00	42.33 1.27 0.00	40.34 1.21 0.00	39.56 1.19 0.00	40.49 1.29 0.00	46.92 1.59 0.00	63.60 2.44 -3.18	69.62 2.74 -5.91	74.31 2.67 -8.01	76.33 2.99 -5.39	73.55 2.77 -4.83	68.18 2.62 -4.64	67.31 2.43 -7.03	62.01 2.35 -4.91	61.43 2.17 -7.71	59.98 2.22 -6.03	64.72 2.12 -10.95	73.55 2.34 -14.08	88.40 3.18 -7.73	76.63 3.20 -2.30	73.69 3.03 -6.30	61.25 2.60 -0.84	51.90 1.93 -1.83	51.11 1.68 -2.90
GILBOA___2 23757	45.02 1.44 0.00	42.33 1.27 0.00	40.34 1.21 0.00	39.56 1.19 0.00	40.49 1.29 0.00	46.92 1.59 0.00	63.60 2.44 -3.18	69.62 2.74 -5.91	74.31 2.67 -8.01	76.33 2.99 -5.39	73.55 2.77 -4.83	68.18 2.62 -4.64	67.31 2.43 -7.03	62.01 2.35 -4.91	61.43 2.17 -7.71	59.98 2.22 -6.03	64.72 2.12 -10.95	73.55 2.34 -14.08	88.40 3.18 -7.73	76.63 3.20 -2.30	73.69 3.03 -6.30	61.25 2.60 -0.84	51.90 1.93 -1.83	51.11 1.68 -2.90
GILBOA___3 23758	45.02 1.44 0.00	42.33 1.27 0.00	40.34 1.21 0.00	39.56 1.19 0.00	40.49 1.29 0.00	46.92 1.59 0.00	63.60 2.44 -3.18	69.62 2.74 -5.91	74.31 2.67 -8.01	76.33 2.99 -5.39	73.55 2.77 -4.83	68.18 2.62 -4.64	67.31 2.43 -7.03	62.01 2.35 -4.91	61.43 2.17 -7.71	59.98 2.22 -6.03	64.72 2.12 -10.95	73.55 2.34 -14.08	88.40 3.18 -7.73	76.63 3.20 -2.30	73.69 3.03 -6.30	61.25 2.60 -0.84	51.90 1.93 -1.83	51.11 1.68 -2.90
GILBOA___4 23759	45.02 1.44 0.00	42.33 1.27 0.00	40.34 1.21 0.00	39.56 1.19 0.00	40.49 1.29 0.00	46.92 1.59 0.00	63.60 2.44 -3.18	69.62 2.74 -5.91	74.31 2.67 -8.01	76.33 2.99 -5.39	73.55 2.77 -4.83	68.18 2.62 -4.64	67.31 2.43 -7.03	62.01 2.35 -4.91	61.43 2.17 -7.71	59.98 2.22 -6.03	64.72 2.12 -10.95	73.55 2.34 -14.08	88.40 3.18 -7.73	76.63 3.20 -2.30	73.69 3.03 -6.30	61.25 2.60 -0.84	51.90 1.93 -1.83	51.11 1.68 -2.90
GILBOA____ 23599	45.02 1.44 0.00	42.33 1.27 0.00	40.34 1.21 0.00	39.56 1.19 0.00	40.49 1.29 0.00	46.92 1.59 0.00	63.60 2.44 -3.18	69.62 2.74 -5.91	74.31 2.67 -8.01	76.33 2.99 -5.39	73.55 2.77 -4.83	68.18 2.62 -4.64	67.31 2.43 -7.03	62.01 2.35 -4.91	61.43 2.17 -7.71	59.98 2.22 -6.03	64.72 2.12 -10.95	73.55 2.34 -14.08	88.40 3.18 -7.73	76.63 3.20 -2.30	73.69 3.03 -6.30	61.25 2.60 -0.84	51.90 1.93 -1.83	51.11 1.68 -2.90
GINNA____ 23603	39.22 -4.36 0.00	36.87 -4.19 0.00	36.08 -3.05 0.00	35.57 -2.80 0.00	35.75 -3.45 0.00	41.25 -4.08 0.00	51.68 -6.15 0.16	55.83 -5.85 -0.72	58.87 -5.73 -0.97	61.96 -6.66 -0.66	60.99 -5.54 -0.58	55.69 -5.79 -0.56	52.68 -6.02 -0.85	49.97 -5.36 -0.59	47.33 -5.16 -0.93	47.65 -4.81 -0.73	46.60 -5.27 -0.21	53.18 -5.77 -1.83	71.84 -6.59 -0.94	65.54 -5.90 -0.32	59.21 -5.92 -0.76	52.65 -5.26 -0.10	43.02 -5.34 -0.22	41.28 -5.12 0.14
GLEN PARK____ 23778	42.53 -1.05 0.00	40.28 -0.78 0.00	38.23 -0.90 0.00	37.41 -0.96 0.00	38.22 -0.98 0.00	44.70 -0.63 0.00	56.33 -1.74 -0.08	61.98 0.85 -0.16	64.73 0.89 -0.21	69.39 1.29 -0.14	67.33 1.25 -0.13	62.31 1.28 -0.12	58.78 0.75 -0.19	54.59 -0.27 -0.13	52.17 0.41 -0.20	52.15 0.26 -0.16	53.03 1.08 -0.29	58.32 0.80 -0.40	80.33 2.63 -0.20	71.69 0.50 -0.07	65.56 1.03 -0.17	57.14 -0.69 -0.02	48.39 0.19 -0.05	46.85 0.23 -0.08
GLENWOOD_IC_1_G5 23712	69.83 4.23 -22.02	58.42 3.61 -13.75	42.46 3.33 0.00	41.63 3.26 0.00	42.62 3.41 -0.02	59.32 4.40 -9.59	69.88 6.61 -5.28	74.88 7.50 -6.41	80.95 8.91 -8.41	83.27 8.63 -6.68	102.31 8.44 -27.92	91.71 7.68 -23.12	91.81 7.17 -26.79	86.92 6.84 -25.34	78.22 6.34 -20.32	77.47 6.41 -19.32	80.89 6.25 -22.99	87.23 6.97 -23.14	95.20 9.61 -8.10	87.01 9.18 -6.71	85.83 8.37 -13.10	80.43 7.28 -15.34	75.87 5.49 -22.24	71.38 4.89 -19.95
GLENWOOD_IC_2_G1 23688	69.53 3.92 -22.02	58.09 3.28 -13.74	42.14 3.01 0.00	41.32 2.95 0.00	42.31 3.10 -0.02	59.00 4.08 -9.59	69.41 6.15 -5.28	74.39 7.01 -6.41	79.99 7.95 -8.41	82.65 8.02 -6.68	101.71 7.85 -27.92	91.16 7.13 -23.12	91.29 6.65 -26.79	86.43 6.35 -25.34	77.81 5.93 -20.33	77.06 6.00 -19.33	80.49 5.84 -23.00	86.95 6.68 -23.15	94.90 9.30 -8.11	86.67 8.82 -6.72	85.33 7.85 -13.11	79.92 6.76 -15.35	75.53 5.15 -22.24	71.01 4.51 -19.95
GLENWOOD_IC_3_G1 23689	69.53 3.92 -22.02	58.09 3.28 -13.74	42.14 3.01 0.00	41.32 2.95 0.00	42.31 3.10 -0.02	59.00 4.08 -9.59	69.41 6.15 -5.28	74.39 7.01 -6.41	79.99 7.95 -8.41	82.65 8.02 -6.68	101.71 7.85 -27.92	91.16 7.13 -23.12	91.29 6.65 -26.79	86.43 6.35 -25.34	77.81 5.93 -20.33	77.06 6.00 -19.33	80.49 5.84 -23.00	86.95 6.68 -23.15	94.90 9.30 -8.11	86.67 8.82 -6.72	85.33 7.85 -13.11	79.92 6.76 -15.35	75.53 5.15 -22.24	71.01 4.51 -19.95
GLENWOOD___4 23550	69.83 4.23 -22.02	58.42 3.61 -13.75	42.46 3.33 0.00	41.63 3.26 0.00	42.62 3.41 -0.02	59.37 4.44 -9.59	69.88 6.61 -5.28	74.88 7.50 -6.41	80.95 8.91 -8.41	83.33 8.70 -6.68	102.31 8.44 -27.92	91.71 7.68 -23.12	91.81 7.17 -26.79	86.92 6.84 -25.34	78.22 6.34 -20.32	77.47 6.41 -19.32	80.89 6.25 -22.99	87.35 7.08 -23.14	95.36 9.76 -8.10	87.16 9.32 -6.71	85.83 8.37 -13.10	80.43 7.28 -15.34	75.87 5.49 -22.24	71.38 4.89 -19.95
GLENWOOD___5 23614	69.83 4.23 -22.02	58.42 3.61 -13.75	42.46 3.33 0.00	41.63 3.26 0.00	42.62 3.41 -0.02	59.37 4.44 -9.59	69.88 6.61 -5.28	74.88 7.50 -6.41	80.95 8.91 -8.41	83.33 8.70 -6.68	102.31 8.44 -27.92	91.71 7.68 -23.12	91.81 7.17 -26.79	86.92 6.84 -25.34	78.22 6.34 -20.32	77.47 6.41 -19.32	80.89 6.25 -22.99	87.35 7.08 -23.14	95.36 9.76 -8.10	87.16 9.32 -6.71	85.83 8.37 -13.10	80.43 7.28 -15.34	75.87 5.49 -22.24	71.38 4.89 -19.95
GLOBAL GREEN_PORT_GT1 23814	71.40 5.80 -22.02	59.91 5.09 -13.75	43.87 4.73 0.00	43.01 4.64 0.00	44.11 4.90 -0.02	60.95 6.03 -9.59	71.85 8.58 -5.28	77.32 9.94 -6.41	84.77 12.73 -8.41	86.12 11.48 -6.68	104.75 10.88 -27.92	93.96 9.93 -23.12	93.95 9.31 -26.79	88.84 8.76 -25.34	80.17 8.30 -20.31	79.43 8.38 -19.32	82.95 8.32 -22.98	90.19 9.94 -23.14	99.22 13.64 -8.09	90.92 13.09 -6.70	88.66 11.20 -13.09	82.62 9.48 -15.33	77.46 7.08 -22.24	72.87 6.38 -19.95
GOETHSLN___LBMP 323567	47.37 3.79 0.00	44.18 3.12 0.00	41.95 2.82 0.00	41.13 2.76 0.00	42.10 2.90 0.00	49.23 3.90 0.00	67.22 5.91 -3.32	73.97 6.83 -6.17	79.29 7.25 -8.41	82.46 7.81 -6.69	83.50 7.65 -9.90	85.77 6.94 -17.91	81.81 6.48 -17.49	82.16 6.19 -21.23	81.68 5.77 -24.35	75.14 5.85 -17.56	78.20 5.68 -20.86	86.73 6.51 -23.10	94.63 9.07 -8.08	84.67 8.54 -5.01	78.61 7.66 -6.59	76.46 6.65 -12.01	55.12 5.06 -1.92	54.00 4.42 -3.04
GOUDEY___7 23579	42.40 -1.18 0.00	39.75 -1.31 0.00	38.03 -1.10 0.00	37.48 -0.88 0.00	38.34 -0.86 0.00	44.79 -0.54 0.00	58.49 -0.52 -1.02	62.58 -0.37 -1.97	65.73 -0.57 -2.67	69.11 -0.68 -1.83	67.29 -0.26 -1.61	61.73 -0.73 -1.55	59.32 -0.87 -2.34	55.61 -0.77 -1.64	53.25 -0.88 -2.57	52.87 -0.88 -2.01	54.30 -0.93 -3.58	61.47 -0.69 -5.04	80.23 0.15 -2.58	72.07 0.07 -0.87	66.28 -0.19 -2.10	57.68 -0.40 -0.28	47.70 -1.06 -0.61	46.03 -1.44 -0.93
GOUDEY___8 23580	42.36 -1.22 0.00	39.71 -1.35 0.00	38.00 -1.13 0.00	37.48 -0.88 0.00	38.30 -0.90 0.00	44.75 -0.59 0.00	58.43 -0.58 -1.02	62.52 -0.43 -1.97	65.66 -0.64 -2.67	69.04 -0.75 -1.83	67.23 -0.33 -1.61	61.67 -0.79 -1.55	59.26 -0.93 -2.34	55.56 -0.82 -1.64	53.20 -0.93 -2.57	52.81 -0.93 -2.01	54.25 -0.98 -3.58	61.41 -0.74 -5.04	80.15 0.08 -2.58	71.93 -0.07 -0.87	66.21 -0.26 -2.10	57.63 -0.46 -0.28	47.70 -1.06 -0.61	46.03 -1.44 -0.93

GOWANUS_GT1_1 24077	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_2 24078	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_3 24079	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_4 24080	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_5 24084	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_6 24111	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT1_7 24112	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04

GOWANUS_GT3_1 24122	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_2 24123	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_3 24124	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_4 24125	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_5 24126	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_6 24127	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
GOWANUS_GT3_7 24128	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04

GRAHMSVILLE__HY 23607	45.11 1.53 0.00	42.29 1.23 0.00	40.27 1.13 0.00	39.48 1.11 0.00	40.37 1.18 0.00	47.06 1.72 0.00	63.61 2.84 -2.78	69.74 3.60 -5.18	74.51 3.88 -7.00	76.02 2.92 -5.15	73.07 2.90 -4.22	67.59 2.62 -4.06	66.36 2.37 -6.15	61.28 2.24 -4.29	60.58 2.27 -6.76	59.29 2.28 -5.28	64.25 3.00 -9.60	76.64 3.48 -16.04	89.38 5.11 -6.77	79.05 4.77 -3.16	74.13 4.25 -5.52	62.07 3.53 -0.73	52.20 2.46 -1.60	50.94 1.86 -2.54
GREENIDGE__3 23582	40.40 -3.18 0.00	37.73 -3.33 0.00	36.55 -2.58 0.00	36.14 -2.23 0.00	36.73 -2.47 0.00	43.02 -2.31 0.00	55.37 -3.19 -0.57	59.30 -2.74 -1.08	62.09 -2.99 -1.45	65.35 -3.60 -1.00	64.25 -2.57 -0.88	58.53 -3.23 -0.84	55.65 -3.47 -1.28	52.51 -3.12 -0.89	49.71 -3.25 -1.40	49.67 -3.16 -1.10	50.33 -3.31 -1.98	56.61 -3.26 -2.75	76.42 -2.48 -1.41	69.04 -2.56 -0.48	62.68 -2.83 -1.15	55.71 -2.25 -0.15	45.93 -2.55 -0.33	44.13 -2.93 -0.52
GREENIDGE__4 23583	40.40 -3.18 0.00	37.73 -3.33 0.00	36.55 -2.58 0.00	36.14 -2.23 0.00	36.73 -2.47 0.00	43.02 -2.31 0.00	55.37 -3.19 -0.57	59.30 -2.74 -1.08	62.09 -2.99 -1.45	65.35 -3.60 -1.00	64.25 -2.57 -0.88	58.53 -3.23 -0.84	55.65 -3.47 -1.28	52.51 -3.12 -0.89	49.71 -3.25 -1.40	49.67 -3.16 -1.10	50.33 -3.31 -1.98	56.61 -3.26 -2.75	76.42 -2.48 -1.41	69.04 -2.56 -0.48	62.68 -2.83 -1.15	55.71 -2.25 -0.15	45.93 -2.55 -0.33	44.13 -2.93 -0.52
HAMPSHIRE__PAPER_HYD 323593	42.97 -0.61 0.00	40.81 -0.25 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.90 -2.09 0.00	60.79 -0.18 0.00	63.57 -0.06 0.00	68.16 0.20 0.00	66.15 0.20 0.00	61.64 0.73 0.00	58.07 0.23 0.00	54.08 -0.66 0.00	51.71 0.15 0.00	51.79 0.05 0.00	52.38 0.72 0.00	57.63 0.51 0.00	78.65 1.16 0.00	70.70 -0.43 0.00	64.49 0.13 0.00	57.00 -0.81 0.00	48.43 0.29 0.00	46.77 0.23 0.00
HARZA MOOSE__RIVER 24016	43.32 -0.26 0.00	40.90 -0.16 0.00	38.90 -0.23 0.00	38.10 -0.27 0.00	38.92 -0.27 0.00	45.24 -0.09 0.00	57.41 -0.58 0.00	61.64 0.67 0.00	64.33 0.70 0.00	68.83 0.88 0.00	66.94 0.99 0.00	61.83 0.91 0.00	58.48 0.64 0.00	54.96 0.22 0.00	52.02 0.46 0.00	52.15 0.41 0.00	52.43 0.77 0.00	57.86 0.74 0.00	79.19 1.70 0.00	71.77 0.64 0.00	65.20 0.84 0.00	57.87 0.06 0.00	48.43 0.29 0.00	46.73 0.19 0.00
HEMPSTEAD____ 23647	69.96 4.36 -22.02	58.55 3.74 -13.75	42.61 3.48 0.00	41.78 3.41 0.00	42.78 3.57 -0.02	59.50 4.58 -9.59	69.99 6.73 -5.28	75.00 7.62 -6.41	81.77 9.74 -8.41	83.47 8.83 -6.68	102.31 8.44 -27.92	91.77 7.74 -23.12	91.81 7.17 -26.79	86.98 6.90 -25.34	78.27 6.39 -20.32	77.52 6.47 -19.32	80.89 6.25 -22.99	87.57 7.31 -23.14	95.51 9.92 -8.10	87.37 9.53 -6.71	85.83 8.37 -13.10	80.37 7.23 -15.34	75.87 5.49 -22.24	71.47 4.98 -19.95
HICKLING__1 23621	40.79 -2.79 0.00	37.90 -3.16 0.00	36.63 -2.50 0.00	36.45 -1.92 0.00	37.24 -1.96 0.00	43.98 -1.36 0.00	57.22 -1.51 -0.74	61.22 -1.22 -1.47	64.10 -1.53 -1.99	67.35 -1.97 -1.37	66.23 -0.92 -1.20	60.06 -2.01 -1.16	57.28 -2.31 -1.75	53.88 -2.08 -1.22	51.11 -2.37 -1.92	50.91 -2.33 -1.50	51.85 -2.43 -2.63	59.05 -1.83 -3.76	79.34 -0.08 -1.93	71.42 -0.36 -0.65	65.04 -0.90 -1.57	56.86 -1.16 -0.21	46.24 -2.36 -0.46	44.00 -3.21 -0.68
HICKLING__2 23622	40.79 -2.79 0.00	37.90 -3.16 0.00	36.63 -2.50 0.00	36.45 -1.92 0.00	37.28 -1.92 0.00	43.98 -1.36 0.00	57.22 -1.51 -0.74	61.28 -1.16 -1.47	64.10 -1.53 -1.99	67.42 -1.90 -1.37	66.23 -0.92 -1.20	60.06 -2.01 -1.16	57.28 -2.31 -1.75	53.94 -2.03 -1.22	51.11 -2.37 -1.92	50.91 -2.33 -1.50	51.85 -2.43 -2.63	59.05 -1.83 -3.76	79.34 -0.08 -1.93	71.42 -0.36 -0.65	65.04 -0.90 -1.57	56.86 -1.16 -0.21	46.24 -2.36 -0.46	44.00 -3.21 -0.68
HIGH FALLS__HY 23754	46.24 2.66 0.00	43.32 2.26 0.00	41.20 2.07 0.00	40.36 2.00 0.00	41.31 2.12 0.00	48.24 2.90 0.00	65.82 4.58 -3.25	72.57 5.55 -6.05	77.69 5.85 -8.20	80.04 6.12 -5.97	76.90 6.00 -4.95	71.15 5.48 -4.76	70.14 5.09 -7.20	64.59 4.82 -5.03	64.04 4.59 -7.89	62.56 4.66 -6.17	67.57 4.70 -11.22	80.65 5.37 -18.16	93.15 7.75 -7.91	81.90 7.26 -3.51	77.32 6.50 -6.45	64.16 5.49 -0.86	53.92 3.90 -1.87	52.67 3.16 -2.97
HILLBURN__GT 23639	46.54 2.96 0.00	43.56 2.50 0.00	41.44 2.31 0.00	40.59 2.23 0.00	41.55 2.35 0.00	48.55 3.22 0.00	66.15 5.04 -3.12	72.69 5.91 -5.80	78.02 6.36 -8.02	81.05 6.86 -6.24	77.45 6.66 -4.84	71.66 6.09 -4.65	70.56 5.67 -7.04	65.02 5.36 -4.92	64.08 4.95 -7.57	62.67 5.02 -5.92	67.32 4.91 -10.76	83.10 5.60 -20.38	92.98 7.90 -7.59	82.88 7.47 -4.29	77.25 6.69 -6.19	64.36 5.72 -0.82	54.18 4.24 -1.79	52.97 3.58 -2.85
HOLTSVILLE_IC_1 23690	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.52 5.03 -19.95
HOLTSVILLE_IC_10 23699	70.44 4.84 -22.02	59.08 4.27 -13.75	43.12 3.99 0.00	42.24 3.88 0.00	43.33 4.12 -0.02	60.05 5.12 -9.59	70.57 7.31 -5.28	75.61 8.23 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.70 8.84 -27.92	92.13 8.10 -23.12	92.16 7.52 -26.79	87.20 7.12 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	88.25 8.00 -23.14	96.43 10.85 -8.09	88.36 10.53 -6.70	86.47 9.01 -13.09	80.77 7.63 -15.33	76.16 5.78 -22.24	71.84 5.35 -19.95
HOLTSVILLE_IC_2 23691	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.52 5.03 -19.95
HOLTSVILLE_IC_3 23692	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.52 5.03 -19.95
HOLTSVILLE_IC_4 23693	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.52 5.03 -19.95
HOLTSVILLE_IC_5 23694	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.52 5.03 -19.95

HOLTSVILLE_IC_6 23695	70.44 4.84 -22.02	59.08 4.27 -13.75	43.12 3.99 0.00	42.24 3.88 0.00	43.33 4.12 -0.02	60.05 5.12 -9.59	70.57 7.31 -5.28	75.61 8.23 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.70 8.84 -27.92	92.13 8.10 -23.12	92.16 7.52 -26.79	87.20 7.12 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	88.25 8.00 -23.14	96.43 10.85 -8.09	88.36 10.53 -6.70	86.47 9.01 -13.09	80.77 7.63 -15.33	76.16 5.78 -22.24	71.84 5.35 -19.95
HOLTSVILLE_IC_7 23696	70.44 4.84 -22.02	59.08 4.27 -13.75	43.12 3.99 0.00	42.24 3.88 0.00	43.33 4.12 -0.02	60.05 5.12 -9.59	70.57 7.31 -5.28	75.61 8.23 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.70 8.84 -27.92	92.13 8.10 -23.12	92.16 7.52 -26.79	87.20 7.12 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	88.25 8.00 -23.14	96.43 10.85 -8.09	88.36 10.53 -6.70	86.47 9.01 -13.09	80.77 7.63 -15.33	76.16 5.78 -22.24	71.84 5.35 -19.95
HOLTSVILLE_IC_8 23697	70.44 4.84 -22.02	59.08 4.27 -13.75	43.12 3.99 0.00	42.24 3.88 0.00	43.33 4.12 -0.02	60.05 5.12 -9.59	70.57 7.31 -5.28	75.61 8.23 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.70 8.84 -27.92	92.13 8.10 -23.12	92.16 7.52 -26.79	87.20 7.12 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	88.25 8.00 -23.14	96.43 10.85 -8.09	88.36 10.53 -6.70	86.47 9.01 -13.09	80.77 7.63 -15.33	76.16 5.78 -22.24	71.84 5.35 -19.95
HOLTSVILLE_IC_9 23698	70.44 4.84 -22.02	59.08 4.27 -13.75	43.12 3.99 0.00	42.24 3.88 0.00	43.33 4.12 -0.02	60.05 5.12 -9.59	70.57 7.31 -5.28	75.61 8.23 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.70 8.84 -27.92	92.13 8.10 -23.12	92.16 7.52 -26.79	87.20 7.12 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	88.25 8.00 -23.14	96.43 10.85 -8.09	88.36 10.53 -6.70	86.47 9.01 -13.09	80.77 7.63 -15.33	76.16 5.78 -22.24	71.84 5.35 -19.95
HQ_GEN_CEDARS 23644	43.49 -0.09 0.00	41.39 0.33 0.00	38.82 -0.31 0.00	37.94 -0.42 0.00	38.77 -0.43 0.00	45.15 -0.18 0.00	57.23 -0.75 0.00	60.48 -0.49 0.00	63.76 0.13 0.00	68.22 0.27 0.00	65.88 -0.07 0.00	61.40 0.49 0.00	58.25 0.40 0.00	54.79 0.05 0.00	51.97 0.41 0.00	51.99 0.26 0.00	52.22 0.57 0.00	57.46 0.34 0.00	77.64 0.15 0.00	70.20 -0.92 0.00	63.59 -0.77 0.00	57.52 -0.29 0.00	48.53 0.39 0.00	46.91 0.37 0.00
HQ_GEN_CHAT DC 23651	43.62 -0.17 -0.21	41.06 0.00 0.00	38.97 -0.16 0.00	38.21 -0.15 0.00	39.04 -0.16 0.00	44.97 -0.36 0.00	58.50 -0.64 -1.15	58.78 -1.04 1.15	62.68 -0.95 0.00	67.00 -0.95 0.00	64.76 -1.19 0.00	60.06 -0.85 0.00	57.15 -0.69 0.00	54.03 -0.71 0.00	50.99 -0.57 0.00	51.11 -0.62 0.00	51.09 -0.57 0.00	56.38 -0.74 0.00	76.02 -1.47 0.00	69.71 -1.42 0.00	63.21 -1.16 0.00	56.88 -0.92 0.00	47.76 -0.39 0.00	46.35 -0.19 0.00
HUDSON AVE_GT_3 23810	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.22 3.02 0.00	49.37 4.03 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	83.49 7.91 -9.63	85.34 7.25 -17.18	81.47 6.71 -16.92	81.47 6.40 -20.33	81.02 6.03 -23.43	74.76 6.10 -16.92	77.92 5.94 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
HUDSON AVE_GT_4 23540	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.22 3.02 0.00	49.37 4.03 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	83.49 7.91 -9.63	85.34 7.25 -17.18	81.47 6.71 -16.92	81.47 6.40 -20.33	81.02 6.03 -23.43	74.76 6.10 -16.92	77.92 5.94 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
HUDSON AVE_GT_5 23657	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.22 3.02 0.00	49.37 4.03 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	83.49 7.91 -9.63	85.34 7.25 -17.18	81.47 6.71 -16.92	81.47 6.40 -20.33	81.02 6.03 -23.43	74.76 6.10 -16.92	77.92 5.94 -20.33	86.95 6.74 -23.09	94.93 9.38 -8.06	85.02 8.89 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
HUDSON_AVE_10 24168	47.42 3.84 0.00	44.18 3.12 0.00	41.87 2.74 0.00	41.05 2.69 0.00	42.02 2.82 0.00	49.14 3.81 0.00	67.10 5.80 -3.32	73.83 6.71 -6.15	79.21 7.19 -8.39	82.36 7.75 -6.66	78.63 7.52 -5.16	72.95 6.88 -5.15	71.86 6.42 -7.59	66.37 6.13 -5.50	65.67 5.72 -8.39	64.05 5.79 -6.52	68.91 5.63 -11.63	86.59 6.40 -23.07	94.45 8.91 -8.05	84.57 8.46 -4.98	78.45 7.53 -6.56	65.20 6.53 -0.86	55.11 5.06 -1.91	54.03 4.47 -3.02
HUNTLEY___63 23557	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
HUNTLEY___64 23558	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
HUNTLEY___65 23559	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
HUNTLEY___66 23560	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
HUNTLEY___67 23561	38.83 -4.75 0.00	36.21 -4.85 0.00	35.88 -3.25 0.00	35.57 -2.80 0.00	35.40 -3.80 0.00	41.03 -4.31 0.00	49.83 -8.18 -0.02	54.21 -7.68 -0.92	56.42 -8.46 -1.25	58.96 -9.85 -0.86	58.92 -7.78 -0.75	53.23 -8.41 -0.72	50.73 -8.21 -1.10	48.33 -7.17 -0.77	45.65 -7.11 -1.21	45.59 -7.09 -0.94	44.96 -7.44 -0.74	51.20 -8.28 -2.36	69.86 -8.83 -1.21	63.14 -8.39 -0.41	57.18 -8.17 -0.99	51.00 -6.94 -0.13	41.64 -6.79 -0.29	40.00 -6.56 -0.02
HUNTLEY___68 23562	38.83 -4.75 0.00	36.21 -4.85 0.00	35.88 -3.25 0.00	35.57 -2.80 0.00	35.40 -3.80 0.00	41.03 -4.31 0.00	49.83 -8.18 -0.02	54.21 -7.68 -0.92	56.42 -8.46 -1.25	58.96 -9.85 -0.86	58.92 -7.78 -0.75	53.23 -8.41 -0.72	50.73 -8.21 -1.10	48.33 -7.17 -0.77	45.65 -7.11 -1.21	45.59 -7.09 -0.94	44.96 -7.44 -0.74	51.20 -8.28 -2.36	69.86 -8.83 -1.21	63.14 -8.39 -0.41	57.18 -8.17 -0.99	51.00 -6.94 -0.13	41.64 -6.79 -0.29	40.00 -6.56 -0.02

INDECK___CORINTH 23802	48.03 4.45 0.00	45.00 3.94 0.00	42.89 3.76 0.00	42.01 3.64 0.00	43.23 4.04 0.00	50.19 4.85 0.00	69.15 6.84 -4.32	75.70 6.71 -8.02	81.53 7.00 -10.90	82.95 7.41 -7.59	80.10 7.58 -6.57	73.99 6.76 -6.32	74.06 6.65 -9.56	67.11 5.69 -6.68	67.32 5.31 -10.45	64.87 4.97 -8.17	72.11 5.58 -14.88	85.13 6.68 -21.33	95.33 7.36 -10.48	83.19 8.25 -3.81	79.92 7.02 -8.54	64.67 5.72 -1.14	55.73 5.10 -2.48	55.46 4.98 -3.94
INDECK___ILION 23567	44.71 1.13 0.00	42.00 0.94 0.00	40.03 0.90 0.00	39.21 0.84 0.00	40.18 0.98 0.00	46.56 1.22 0.00	59.82 1.91 0.08	62.96 2.13 0.15	65.53 2.10 0.20	70.06 2.24 0.14	68.07 2.24 0.12	62.81 2.01 0.11	59.58 1.91 0.17	56.37 1.75 0.12	52.96 1.60 0.19	53.14 1.55 0.15	53.03 1.65 0.27	58.69 1.94 0.38	80.01 2.71 0.19	73.55 2.49 0.06	66.33 2.12 0.16	59.64 1.85 0.02	49.50 1.40 0.05	47.72 1.26 0.07
INDECK___OLEAN 23982	39.53 -4.05 0.00	36.58 -4.48 0.00	35.92 -3.21 0.00	35.83 -2.53 0.00	36.22 -2.98 0.00	42.57 -2.77 0.00	53.50 -4.64 -0.15	58.35 -3.66 -1.04	60.84 -4.20 -1.41	63.82 -5.10 -0.97	63.37 -3.43 -0.85	57.04 -4.69 -0.82	54.28 -4.80 -1.24	51.50 -4.11 -0.87	48.59 -4.33 -1.36	48.45 -4.35 -1.06	48.14 -4.60 -1.09	55.38 -4.40 -2.66	75.75 -3.10 -1.36	68.53 -3.06 -0.46	62.00 -3.48 -1.11	54.55 -3.41 -0.15	43.99 -4.48 -0.32	41.28 -5.40 -0.14
INDECK___OSWEGO 23783	42.19 -1.39 0.00	39.71 -1.35 0.00	38.00 -1.13 0.00	37.29 -1.07 0.00	38.02 -1.18 0.00	44.07 -1.27 0.00	56.43 -1.80 -0.24	59.89 -1.52 -0.44	62.64 -1.59 -0.60	66.53 -1.83 -0.41	64.86 -1.45 -0.36	59.74 -1.52 -0.35	56.75 -1.62 -0.53	53.63 -1.48 -0.37	50.69 -1.44 -0.58	50.74 -1.45 -0.45	51.03 -1.45 -0.83	56.71 -1.54 -1.13	76.52 -1.55 -0.58	69.69 -1.64 -0.20	63.29 -1.54 -0.47	56.25 -1.62 -0.06	46.74 -1.54 -0.14	45.22 -1.54 -0.22
INDECK___YERKES 23781	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
INDIAN POINT_GT_1 24139	46.89 3.31 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.82 2.46 0.00	41.78 2.59 0.00	48.83 3.49 0.00	66.63 5.33 -3.31	73.28 6.16 -6.16	78.58 6.55 -8.39	81.68 7.07 -6.67	77.94 6.92 -5.06	72.05 6.27 -4.87	71.05 5.84 -7.37	65.47 5.58 -5.15	64.85 5.26 -8.03	63.29 5.28 -6.28	68.18 5.11 -11.42	86.02 5.88 -23.02	93.83 8.29 -8.05	83.86 7.75 -4.98	77.88 6.95 -6.56	64.69 6.01 -0.87	54.57 4.53 -1.90	53.47 3.91 -3.02
INDIAN POINT_GT_2 23659	46.89 3.31 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.82 2.46 0.00	41.78 2.59 0.00	48.83 3.49 0.00	66.63 5.33 -3.31	73.28 6.16 -6.16	78.58 6.55 -8.39	81.68 7.07 -6.67	77.94 6.92 -5.06	72.05 6.27 -4.87	71.05 5.84 -7.37	65.47 5.58 -5.15	64.85 5.26 -8.03	63.29 5.28 -6.28	68.18 5.11 -11.42	86.02 5.88 -23.02	93.83 8.29 -8.05	83.86 7.75 -4.98	77.88 6.95 -6.56	64.69 6.01 -0.87	54.57 4.53 -1.90	53.47 3.91 -3.02
INDIAN POINT_GT_3 24019	46.89 3.31 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.82 2.46 0.00	41.78 2.59 0.00	48.83 3.49 0.00	66.63 5.33 -3.31	73.28 6.16 -6.16	78.58 6.55 -8.39	81.68 7.07 -6.67	77.94 6.92 -5.06	72.05 6.27 -4.87	71.05 5.84 -7.37	65.47 5.58 -5.15	64.85 5.26 -8.03	63.29 5.28 -6.28	68.18 5.11 -11.42	86.02 5.88 -23.02	93.83 8.29 -8.05	83.86 7.75 -4.98	77.88 6.95 -6.56	64.69 6.01 -0.87	54.57 4.53 -1.90	53.47 3.91 -3.02
INDIAN POINT___2 23530	46.67 3.09 0.00	43.52 2.46 0.00	41.36 2.23 0.00	40.52 2.15 0.00	41.51 2.31 0.00	48.46 3.13 0.00	66.07 4.87 -3.22	72.62 5.67 -5.99	77.91 6.11 -8.17	80.95 6.59 -6.41	77.27 6.40 -4.93	71.50 5.85 -4.74	70.45 5.44 -7.17	64.90 5.15 -5.01	64.21 4.85 -7.81	62.70 4.86 -6.10	67.50 4.75 -11.10	84.26 5.43 -21.71	92.91 7.59 -7.83	82.95 7.18 -4.63	77.18 6.44 -6.38	64.21 5.55 -0.85	54.09 4.09 -1.85	53.01 3.54 -2.94
INDIAN POINT___3 23531	46.59 3.01 0.00	43.52 2.46 0.00	41.36 2.23 0.00	40.55 2.19 0.00	41.51 2.31 0.00	48.46 3.13 0.00	66.19 4.93 -3.27	72.73 5.67 -6.09	78.04 6.11 -8.30	81.04 6.52 -6.56	77.35 6.40 -5.01	71.57 5.85 -4.81	70.57 5.44 -7.29	64.98 5.15 -5.09	64.34 4.85 -7.94	62.80 4.86 -6.21	67.69 4.75 -11.29	85.04 5.43 -22.49	93.05 7.59 -7.96	83.15 7.18 -4.84	77.29 6.44 -6.49	64.22 5.55 -0.86	54.17 4.14 -1.88	53.11 3.58 -2.99
IP CORINTH___1 23988	48.11 4.53 0.00	45.04 3.98 0.00	42.97 3.83 0.00	42.05 3.68 0.00	43.27 4.08 0.00	50.23 4.90 0.00	69.21 6.90 -4.32	75.82 6.83 -8.02	81.59 7.06 -10.90	83.09 7.54 -7.59	80.24 7.72 -6.57	74.11 6.88 -6.32	74.12 6.71 -9.56	67.22 5.80 -6.68	67.37 5.36 -10.45	64.97 5.07 -8.17	72.21 5.68 -14.88	85.19 6.74 -21.33	95.41 7.44 -10.48	83.33 8.39 -3.81	79.99 7.08 -8.54	64.73 5.78 -1.14	55.82 5.20 -2.48	55.50 5.03 -3.94
IP___TICONDEROGA 23804	48.46 4.88 0.00	45.49 4.43 0.00	43.36 4.23 0.00	42.28 3.91 0.00	43.74 4.55 0.00	50.50 5.17 0.00	69.26 7.13 -4.14	75.48 6.83 -7.68	81.31 7.25 -10.43	82.94 7.61 -7.38	80.02 7.78 -6.29	74.15 7.19 -6.05	73.76 6.77 -9.15	67.54 6.40 -6.40	67.59 5.88 -10.15	65.47 5.79 -7.94	72.25 6.15 -14.45	85.65 7.25 -21.28	96.50 8.83 -10.18	84.11 9.10 -3.87	80.39 7.72 -8.30	65.39 6.47 -1.10	56.14 5.58 -2.41	55.81 5.45 -3.83
JARVIS____ 23743	43.80 0.22 0.00	41.27 0.21 0.00	39.33 0.20 0.00	38.56 0.19 0.00	39.39 0.20 0.00	45.61 0.27 0.00	58.31 0.41 0.08	61.31 0.49 0.15	63.94 0.51 0.20	68.36 0.54 0.14	66.42 0.59 0.12	61.29 0.49 0.11	58.13 0.46 0.17	55.06 0.44 0.12	51.72 0.36 0.19	51.95 0.36 0.15	51.74 0.36 0.27	57.20 0.46 0.38	77.99 0.70 0.19	71.70 0.64 0.06	64.79 0.58 0.16	58.25 0.46 0.02	48.39 0.29 0.05	46.70 0.23 0.07
JENNISON___1 23625	43.36 -0.22 0.00	40.73 -0.33 0.00	38.93 -0.20 0.00	38.29 -0.08 0.00	39.16 -0.04 0.00	45.79 0.45 0.00	59.99 0.93 -1.08	64.85 1.83 -2.05	68.12 1.72 -2.77	71.76 1.90 -1.90	69.86 2.24 -1.67	64.16 1.64 -1.61	61.61 1.33 -2.43	57.64 1.20 -1.70	55.16 0.93 -2.67	54.75 0.93 -2.09	56.28 0.88 -3.74	63.66 1.31 -5.23	83.11 2.94 -2.68	74.31 2.28 -0.90	68.41 1.87 -2.18	59.43 1.33 -0.29	49.16 0.39 -0.63	47.33 -0.19 -0.98
JENNISON___2 23626	43.32 -0.26 0.00	40.69 -0.37 0.00	38.90 -0.23 0.00	38.29 -0.08 0.00	39.12 -0.08 0.00	45.74 0.41 0.00	59.99 0.93 -1.08	64.78 1.77 -2.05	68.05 1.65 -2.77	71.62 1.77 -1.90	69.79 2.18 -1.67	64.04 1.52 -1.61	61.55 1.27 -2.43	57.59 1.15 -1.70	55.10 0.88 -2.67	54.70 0.88 -2.09	56.22 0.83 -3.74	63.60 1.26 -5.23	82.96 2.79 -2.68	74.24 2.20 -0.90	68.35 1.80 -2.18	59.37 1.27 -0.29	49.11 0.34 -0.63	47.33 -0.19 -0.98
KEDC PORT_JEFF_GT2 24210	70.31 4.71 -22.02	59.04 4.23 -13.75	43.08 3.95 0.00	42.20 3.84 0.00	43.25 4.04 -0.02	60.00 5.08 -9.59	70.46 7.19 -5.28	75.37 7.99 -6.41	82.54 10.50 -8.41	83.81 9.17 -6.68	102.44 8.57 -27.92	91.89 7.86 -23.12	91.92 7.29 -26.79	86.98 6.90 -25.34	78.47 6.60 -20.31	77.72 6.67 -19.32	81.14 6.51 -22.98	87.97 7.71 -23.14	96.04 10.46 -8.09	88.00 10.17 -6.70	86.15 8.69 -13.09	80.54 7.40 -15.33	76.01 5.63 -22.24	71.70 5.21 -19.95

KEDC PORT_JEFF_GT3 24211	70.31 4.71 -22.02	59.04 4.23 -13.75	43.08 3.95 0.00	42.20 3.84 0.00	43.25 4.04 -0.02	60.00 5.08 -9.59	70.46 7.19 -5.28	75.37 7.99 -6.41	82.54 10.50 -8.41	83.81 9.17 -6.68	102.44 8.57 -27.92	91.89 7.86 -23.12	91.92 7.29 -26.79	86.98 6.90 -25.34	78.47 6.60 -20.31	77.72 6.67 -19.32	81.14 6.51 -22.98	87.97 7.71 -23.14	96.04 10.46 -8.09	88.00 10.17 -6.70	86.15 8.69 -13.09	80.54 7.40 -15.33	76.01 5.63 -22.24	71.70 5.21 -19.95
KEDC_GLWD_GT4 24219	69.83 4.23 -22.02	58.42 3.61 -13.75	42.46 3.33 0.00	41.63 3.26 0.00	42.62 3.41 -0.02	59.32 4.40 -9.59	69.88 6.61 -5.28	74.88 7.50 -6.41	80.95 8.91 -8.41	83.27 8.63 -6.68	102.31 8.44 -27.92	91.71 7.68 -23.12	91.81 7.17 -26.79	86.92 6.84 -25.34	78.22 6.34 -20.32	77.47 6.41 -19.32	80.89 6.25 -22.99	87.23 6.97 -23.14	95.20 9.61 -8.10	87.01 9.18 -6.71	85.83 8.37 -13.10	80.43 7.28 -15.34	75.87 5.49 -22.24	71.38 4.89 -19.95
KEDC_GLWD_GT5 24220	69.83 4.23 -22.02	58.42 3.61 -13.75	42.46 3.33 0.00	41.63 3.26 0.00	42.62 3.41 -0.02	59.32 4.40 -9.59	69.88 6.61 -5.28	74.88 7.50 -6.41	80.95 8.91 -8.41	83.27 8.63 -6.68	102.31 8.44 -27.92	91.71 7.68 -23.12	91.81 7.17 -26.79	86.92 6.84 -25.34	78.22 6.34 -20.32	77.47 6.41 -19.32	80.89 6.25 -22.99	87.23 6.97 -23.14	95.20 9.61 -8.10	87.01 9.18 -6.71	85.83 8.37 -13.10	80.43 7.28 -15.34	75.87 5.49 -22.24	71.38 4.89 -19.95
KENSICO____ 23655	47.02 3.44 0.00	43.89 2.83 0.00	41.71 2.58 0.00	40.90 2.53 0.00	41.86 2.67 0.00	48.92 3.58 0.00	66.74 5.45 -3.31	73.40 6.28 -6.15	78.69 6.68 -8.38	81.81 7.20 -6.65	78.15 7.06 -5.15	72.42 6.40 -5.11	71.35 5.96 -7.55	65.88 5.69 -5.45	64.94 5.36 -8.02	63.38 5.38 -6.27	68.27 5.22 -11.40	86.06 6.00 -22.94	93.90 8.37 -8.04	83.98 7.90 -4.96	78.00 7.08 -6.55	64.81 6.13 -0.87	54.62 4.57 -1.90	53.56 4.00 -3.02
KIAC_JFK_GT1 23816	47.59 4.01 0.00	44.22 3.16 0.00	41.87 2.74 0.00	41.05 2.69 0.00	41.98 2.78 0.00	49.19 3.85 0.00	67.04 5.74 -3.32	73.70 6.58 -6.15	78.95 6.94 -8.39	82.09 7.47 -6.66	78.37 7.25 -5.16	72.77 6.70 -5.15	71.68 6.25 -7.59	66.21 5.97 -5.50	65.52 5.57 -8.39	63.90 5.64 -6.52	68.71 5.42 -11.63	86.36 6.17 -23.07	94.06 8.52 -8.05	84.22 8.11 -4.98	78.20 7.27 -6.56	64.97 6.30 -0.86	55.20 5.15 -1.91	54.22 4.65 -3.02
KIAC_JFK_GT2 23817	47.59 4.01 0.00	44.22 3.16 0.00	41.87 2.74 0.00	41.05 2.69 0.00	41.98 2.78 0.00	49.19 3.85 0.00	67.04 5.74 -3.32	73.70 6.58 -6.15	78.95 6.94 -8.39	82.09 7.47 -6.66	78.37 7.25 -5.16	72.77 6.70 -5.15	71.68 6.25 -7.59	66.21 5.97 -5.50	65.52 5.57 -8.39	63.90 5.64 -6.52	68.71 5.42 -11.63	86.36 6.17 -23.07	94.06 8.52 -8.05	84.22 8.11 -4.98	78.20 7.27 -6.56	64.97 6.30 -0.86	55.20 5.15 -1.91	54.22 4.65 -3.02
KINTIGH____ 23543	38.79 -4.79 0.00	36.30 -4.76 0.00	35.80 -3.33 0.00	35.37 -2.99 0.00	35.28 -3.92 0.00	40.71 -4.62 0.00	49.59 -8.29 0.10	53.74 -7.99 -0.76	56.07 -8.59 -1.03	58.74 -9.92 -0.71	58.46 -8.11 -0.62	53.04 -8.47 -0.60	50.53 -8.21 -0.90	48.09 -7.28 -0.63	45.38 -7.17 -0.99	45.42 -7.09 -0.77	44.62 -7.39 -0.36	50.72 -8.34 -1.94	69.03 -9.45 -0.99	62.50 -8.96 -0.34	56.55 -8.62 -0.81	50.58 -7.34 -0.11	41.49 -6.88 -0.23	40.02 -6.42 0.09
LEDERLE____ 23769	46.85 3.27 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.86 2.49 0.00	41.82 2.63 0.00	48.87 3.54 0.00	66.59 5.45 -3.15	73.17 6.34 -5.86	78.50 6.81 -8.06	81.57 7.34 -6.28	78.00 7.19 -4.86	72.10 6.52 -4.67	70.99 6.07 -7.08	65.43 5.75 -4.94	64.56 5.36 -7.64	63.14 5.43 -5.97	67.79 5.27 -10.86	83.96 6.05 -20.79	93.68 8.52 -7.66	83.56 8.04 -4.39	77.82 7.21 -6.25	64.83 6.19 -0.83	54.53 4.57 -1.81	53.32 3.91 -2.87
LINDEN COGEN____ 23786	47.37 3.79 0.00	44.18 3.12 0.00	41.95 2.82 0.00	41.13 2.76 0.00	42.10 2.90 0.00	49.23 3.90 0.00	67.22 5.91 -3.32	73.90 6.77 -6.16	79.29 7.25 -8.40	82.37 7.75 -6.67	82.88 7.58 -9.35	84.24 6.88 -16.44	80.61 6.42 -16.35	80.29 6.13 -19.42	79.84 5.77 -22.51	73.86 5.85 -16.29	77.13 5.48 -19.80	86.65 6.45 -23.08	94.53 8.99 -8.05	84.65 8.54 -4.99	78.52 7.60 -6.56	54.14 6.59 10.26	55.05 5.01 -1.90	53.97 4.42 -3.01
LIPA_MISC_IPP 23656	70.18 4.58 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	42.01 3.64 0.00	43.06 3.84 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.12 7.74 -6.41	82.35 10.31 -8.41	83.54 8.90 -6.68	102.24 8.38 -27.92	91.71 7.68 -23.12	91.75 7.11 -26.79	86.81 6.73 -25.34	78.26 6.39 -20.31	77.52 6.47 -19.32	80.99 6.35 -22.98	87.80 7.54 -23.14	95.81 10.23 -8.09	87.79 9.96 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.52 5.03 -19.95
LITTLE FALLS____HYD 24013	45.93 2.35 0.00	43.03 1.97 0.00	40.93 1.80 0.00	40.05 1.69 0.00	41.16 1.96 0.00	47.87 2.54 0.00	61.85 3.94 0.08	64.97 4.15 0.15	67.50 4.07 0.20	72.16 4.35 0.14	70.18 4.35 0.12	64.70 3.90 0.11	61.43 3.76 0.17	58.07 3.45 0.12	54.51 3.14 0.19	54.64 3.05 0.15	54.63 3.25 0.27	60.63 3.88 0.38	82.49 5.19 0.19	75.90 4.84 0.06	68.39 4.18 0.16	61.49 3.70 0.02	50.99 2.89 0.05	49.17 2.70 0.07
LONG LAKE PHOENIX 24014	42.40 -1.18 0.00	39.95 -1.11 0.00	38.19 -0.94 0.00	37.48 -0.88 0.00	38.18 -1.02 0.00	44.25 -1.09 0.00	56.67 -1.57 -0.25	60.33 -1.10 -0.46	62.98 -1.27 -0.62	66.95 -1.43 -0.43	65.27 -1.06 -0.37	60.18 -1.10 -0.36	57.12 -1.27 -0.55	53.92 -1.20 -0.38	51.02 -1.13 -0.60	51.01 -1.19 -0.47	51.37 -1.14 -0.85	57.15 -1.14 -1.17	77.16 -0.93 -0.60	70.12 -1.21 -0.20	63.76 -1.09 -0.49	56.49 -1.39 -0.07	47.03 -1.25 -0.14	45.51 -1.26 -0.23
LOVETT____3 23632	46.06 2.48 0.00	43.11 2.05 0.00	40.97 1.84 0.00	40.13 1.76 0.00	41.08 1.88 0.00	47.96 2.63 0.00	65.39 4.23 -3.17	71.87 5.00 -5.90	77.06 5.34 -8.09	79.97 5.71 -6.32	76.43 5.61 -4.88	70.66 5.06 -4.69	69.69 4.74 -7.10	64.19 4.49 -4.96	63.48 4.23 -7.70	62.04 4.29 -6.02	66.77 4.18 -10.94	82.94 4.74 -21.08	91.87 6.66 -7.72	81.93 6.33 -4.47	76.32 5.66 -6.29	63.50 4.86 -0.84	53.53 3.56 -1.82	52.46 3.03 -2.89
LOVETT____4 23642	46.41 2.83 0.00	43.44 2.38 0.00	41.28 2.15 0.00	40.44 2.07 0.00	41.43 2.23 0.00	48.37 3.04 0.00	65.91 4.75 -3.17	72.48 5.61 -5.90	77.70 5.98 -8.09	80.72 6.46 -6.32	77.09 6.26 -4.88	71.27 5.66 -4.69	70.27 5.32 -7.10	64.74 5.04 -4.96	64.00 4.74 -7.70	62.56 4.81 -6.02	67.25 4.65 -10.94	83.53 5.31 -21.10	92.73 7.52 -7.72	82.72 7.11 -4.48	77.03 6.37 -6.29	64.08 5.43 -0.84	53.97 4.00 -1.83	52.88 3.44 -2.89
LOVETT____5 23593	46.41 2.83 0.00	43.44 2.38 0.00	41.28 2.15 0.00	40.44 2.07 0.00	41.43 2.23 0.00	48.37 3.04 0.00	65.91 4.75 -3.17	72.48 5.61 -5.90	77.70 5.98 -8.09	80.72 6.46 -6.32	77.09 6.26 -4.88	71.27 5.66 -4.69	70.27 5.32 -7.10	64.74 5.04 -4.96	64.00 4.74 -7.70	62.56 4.81 -6.02	67.25 4.65 -10.94	83.53 5.31 -21.10	92.73 7.52 -7.72	82.72 7.11 -4.48	77.03 6.37 -6.29	64.08 5.43 -0.84	53.97 4.00 -1.83	52.88 3.44 -2.89
LOWER RAQUET____HYD 24057	43.10 -0.48 0.00	41.06 0.00 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.61 -2.38 0.00	60.18 -0.79 0.00	62.99 -0.64 0.00	67.54 -0.41 0.00	65.49 -0.46 0.00	61.28 0.37 0.00	57.84 0.00 0.00	53.86 -0.88 0.00	51.56 0.00 0.00	51.58 -0.16 0.00	52.12 0.46 0.00	57.29 0.17 0.00	77.57 0.08 0.00	70.06 -1.07 0.00	63.59 -0.77 0.00	56.94 -0.87 0.00	48.39 0.24 0.00	46.73 0.19 0.00

LOWER___HUDSON 24059	46.50 2.92 0.00	43.52 2.46 0.00	41.48 2.35 0.00	40.55 2.19 0.00	41.71 2.51 0.00	48.28 2.95 0.00	66.46 4.29 -4.18	73.06 4.33 -7.77	79.10 4.90 -10.57	80.48 5.16 -7.36	77.53 5.21 -6.38	71.73 4.69 -6.13	71.58 4.45 -9.28	65.33 4.11 -6.48	65.41 3.71 -10.15	63.03 3.36 -7.93	69.61 3.51 -14.44	81.80 4.11 -20.57	92.93 5.27 -10.17	80.05 5.26 -3.66	77.23 4.57 -8.29	62.96 4.05 -1.10	53.92 3.37 -2.41	53.62 3.26 -3.82
LWR___OSWEGATCHIE_HYD 23850	42.97 -0.61 0.00	40.81 -0.25 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.90 -2.09 0.00	60.79 -0.18 0.00	63.57 -0.06 0.00	68.16 0.20 0.00	66.15 0.20 0.00	61.64 0.73 0.00	58.07 0.23 0.00	54.08 -0.66 0.00	51.71 0.15 0.00	51.79 0.05 0.00	52.38 0.72 0.00	57.63 0.51 0.00	78.65 1.16 0.00	70.70 -0.43 0.00	64.49 0.13 0.00	57.00 -0.81 0.00	48.43 0.29 0.00	46.77 0.23 0.00
LYONS_FALL_HYD 23570	43.32 -0.26 0.00	40.90 -0.16 0.00	38.90 -0.23 0.00	38.10 -0.27 0.00	38.92 -0.27 0.00	45.24 -0.09 0.00	57.41 -0.58 0.00	61.64 0.67 0.00	64.33 0.70 0.00	68.83 0.88 0.00	66.94 0.99 0.00	61.83 0.91 0.00	58.48 0.64 0.00	54.96 0.22 0.00	52.02 0.46 0.00	52.15 0.41 0.00	52.43 0.77 0.00	57.86 0.74 0.00	79.19 1.70 0.00	71.77 0.64 0.00	65.20 0.84 0.00	57.87 0.06 0.00	48.43 0.29 0.00	46.73 0.19 0.00
MAPLE_RIDGE_WT_1 323574	43.45 -0.13 0.00	41.02 -0.04 0.00	39.01 -0.12 0.00	38.25 -0.12 0.00	39.08 -0.12 0.00	45.20 -0.14 0.00	57.63 -0.17 0.18	60.45 -0.18 0.33	62.99 -0.19 0.45	67.51 -0.14 0.31	65.48 -0.20 0.27	60.53 -0.12 0.26	57.33 -0.12 0.39	54.36 -0.11 0.27	51.02 -0.10 0.43	51.29 -0.10 0.34	50.98 -0.05 0.62	56.16 -0.11 0.85	76.82 -0.23 0.43	70.70 -0.28 0.15	63.75 -0.26 0.35	57.59 -0.17 0.05	47.95 -0.10 0.10	46.28 -0.09 0.16
MG INDUSTRY___DRP 24185	45.41 1.83 0.00	42.54 1.48 0.00	40.50 1.37 0.00	39.67 1.30 0.00	40.69 1.49 0.00	47.15 1.81 0.00	64.58 2.49 -4.11	71.33 2.74 -7.62	76.70 2.74 -10.33	77.96 2.85 -7.15	74.88 2.70 -6.23	69.34 2.44 -5.99	69.23 2.31 -9.07	63.26 2.19 -6.34	63.50 2.01 -9.93	61.52 2.02 -7.76	67.81 2.01 -14.14	79.31 2.34 -19.84	90.63 3.18 -9.96	77.68 3.06 -3.49	75.25 2.77 -8.12	61.43 2.54 -1.08	52.47 1.97 -2.36	52.14 1.86 -3.74
MID___OSWEGATCHIE_HYD 23849	42.97 -0.61 0.00	40.81 -0.25 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.90 -2.09 0.00	60.79 -0.18 0.00	63.57 -0.06 0.00	68.16 0.20 0.00	66.15 0.20 0.00	61.64 0.73 0.00	58.07 0.23 0.00	54.08 -0.66 0.00	51.71 0.15 0.00	51.79 0.05 0.00	52.38 0.72 0.00	57.63 0.51 0.00	78.65 1.16 0.00	70.70 -0.43 0.00	64.49 0.13 0.00	57.00 -0.81 0.00	48.43 0.29 0.00	46.77 0.23 0.00
MID___RAQUETTE_HYD 23851	43.10 -0.48 0.00	41.06 0.00 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.61 -2.38 0.00	60.18 -0.79 0.00	62.99 -0.64 0.00	67.54 -0.41 0.00	65.49 -0.46 0.00	61.28 0.37 0.00	57.84 0.00 0.00	53.86 -0.88 0.00	51.56 0.00 0.00	51.58 -0.16 0.00	52.12 0.46 0.00	57.29 0.17 0.00	77.57 0.08 0.00	70.06 -1.07 0.00	63.59 -0.77 0.00	56.94 -0.87 0.00	48.39 0.24 0.00	46.73 0.19 0.00
MILLIKEN___1 23584	39.53 -4.05 0.00	37.12 -3.94 0.00	35.53 -3.60 0.00	34.95 -3.41 0.00	35.67 -3.53 0.00	41.62 -3.72 0.00	54.10 -4.41 -0.52	58.79 -3.17 -0.99	61.73 -3.25 -1.35	64.80 -4.08 -0.92	63.73 -3.03 -0.81	58.46 -3.23 -0.78	55.79 -3.24 -1.18	52.44 -3.12 -0.83	49.66 -3.20 -1.30	49.59 -3.16 -1.01	50.32 -3.15 -1.82	56.46 -3.20 -2.54	75.07 -3.72 -1.30	67.66 -3.91 -0.44	62.01 -3.41 -1.06	54.60 -3.35 -0.14	45.08 -3.37 -0.31	43.48 -3.54 -0.48
MILLIKEN___2 23585	39.53 -4.05 0.00	37.12 -3.94 0.00	35.53 -3.60 0.00	34.95 -3.41 0.00	35.67 -3.53 0.00	41.62 -3.72 0.00	54.10 -4.41 -0.52	58.79 -3.17 -0.99	61.73 -3.25 -1.35	64.80 -4.08 -0.92	63.73 -3.03 -0.81	58.46 -3.23 -0.78	55.79 -3.24 -1.18	52.44 -3.12 -0.83	49.66 -3.20 -1.30	49.59 -3.16 -1.01	50.32 -3.15 -1.82	56.46 -3.20 -2.54	75.07 -3.72 -1.30	67.66 -3.91 -0.44	62.01 -3.41 -1.06	54.60 -3.35 -0.14	45.08 -3.37 -0.31	43.48 -3.54 -0.48
MILLIKEN___DIESEL 23629	39.53 -4.05 0.00	37.12 -3.94 0.00	35.53 -3.60 0.00	34.95 -3.41 0.00	35.67 -3.53 0.00	41.62 -3.72 0.00	54.10 -4.41 -0.52	58.79 -3.17 -0.99	61.73 -3.25 -1.35	64.80 -4.08 -0.92	63.73 -3.03 -0.81	58.46 -3.23 -0.78	55.79 -3.24 -1.18	52.44 -3.12 -0.83	49.66 -3.20 -1.30	49.59 -3.16 -1.01	50.32 -3.15 -1.82	56.46 -3.20 -2.54	75.07 -3.72 -1.30	67.66 -3.91 -0.44	62.01 -3.41 -1.06	54.60 -3.35 -0.14	45.08 -3.37 -0.31	43.48 -3.54 -0.48
MODEL_CITY_ENERGY 24167	39.09 -4.49 0.00	36.46 -4.60 0.00	36.23 -2.90 0.00	35.87 -2.49 0.00	35.67 -3.53 0.00	41.21 -4.13 0.00	49.74 -8.23 0.01	54.11 -7.74 -0.88	56.36 -8.46 -1.19	58.85 -9.92 -0.82	58.88 -7.78 -0.72	53.20 -8.41 -0.69	50.68 -8.21 -1.05	48.35 -7.12 -0.73	45.64 -7.06 -1.15	45.65 -6.98 -0.90	44.85 -7.44 -0.64	51.03 -8.34 -2.25	69.65 -8.99 -1.15	62.98 -8.54 -0.39	56.94 -8.37 -0.94	50.94 -6.99 -0.12	41.58 -6.84 -0.27	40.06 -6.47 0.01
MODERN_LFGE___ 323580	39.09 -4.49 0.00	36.46 -4.60 0.00	36.23 -2.90 0.00	35.87 -2.49 0.00	35.67 -3.53 0.00	41.21 -4.13 0.00	49.74 -8.23 0.01	54.11 -7.74 -0.88	56.36 -8.46 -1.19	58.85 -9.92 -0.82	58.88 -7.78 -0.72	53.20 -8.41 -0.69	50.68 -8.21 -1.05	48.35 -7.12 -0.73	45.64 -7.06 -1.15	45.65 -6.98 -0.90	44.85 -7.44 -0.64	51.03 -8.34 -2.25	69.65 -8.99 -1.15	62.98 -8.54 -0.39	56.94 -8.37 -0.94	50.94 -6.99 -0.12	41.58 -6.84 -0.27	40.06 -6.47 0.01
MOHAWK_PAPER___DRP 24187	46.28 2.70 0.00	43.32 2.26 0.00	41.24 2.11 0.00	40.40 2.03 0.00	41.47 2.27 0.00	48.06 2.72 0.00	66.14 3.94 -4.21	72.81 4.02 -7.82	78.30 4.07 -10.60	79.58 4.28 -7.35	76.63 4.29 -6.40	70.90 3.84 -6.15	70.79 3.64 -9.31	64.69 3.45 -6.50	64.89 3.14 -10.19	62.80 3.10 -7.97	69.36 3.20 -14.51	81.36 3.77 -20.47	92.82 5.11 -10.22	79.51 4.77 -3.61	76.94 4.25 -8.33	62.85 3.93 -1.11	53.69 3.13 -2.42	53.40 3.03 -3.84
MONGAUP___HYD 23641	46.41 2.83 0.00	43.48 2.42 0.00	41.36 2.23 0.00	40.55 2.19 0.00	41.51 2.31 0.00	48.46 3.13 0.00	65.79 4.87 -2.93	72.28 5.85 -5.46	80.22 8.59 -8.00	83.39 9.24 -6.20	79.81 9.03 -4.82	73.71 8.16 -4.64	72.44 7.58 -7.02	66.81 7.17 -4.90	63.52 4.85 -7.12	62.16 4.86 -5.57	66.63 4.86 -10.12	81.01 5.65 -18.23	92.76 8.14 -7.14	82.41 7.54 -3.74	76.88 6.69 -5.82	64.31 5.72 -0.77	53.97 4.14 -1.69	52.57 3.35 -2.68
MONTAUK___DIESEL 23721	71.40 5.80 -22.02	59.91 5.09 -13.75	43.90 4.77 0.00	43.05 4.68 0.00	44.15 4.94 -0.02	61.00 6.07 -9.59	71.85 8.58 -5.28	77.32 9.94 -6.41	84.77 12.73 -8.41	86.12 11.48 -6.68	104.81 10.95 -27.92	94.02 9.99 -23.12	93.95 9.31 -26.79	88.84 8.76 -25.34	80.17 8.30 -20.31	79.43 8.38 -19.32	82.95 8.32 -22.98	90.19 9.94 -23.14	99.22 13.64 -8.09	90.92 13.09 -6.70	88.66 11.20 -13.09	82.62 9.48 -15.33	77.51 7.13 -22.24	72.91 6.42 -19.95
N SALMON___HYD 24042	43.80 0.22 0.00	41.80 0.74 0.00	38.86 -0.27 0.00	38.02 -0.35 0.00	38.84 -0.35 0.00	45.65 0.32 0.00	57.75 -0.23 0.00	60.85 -0.12 0.00	64.71 1.08 0.00	69.11 1.16 0.00	66.74 0.79 0.00	62.13 1.22 0.00	58.88 1.04 0.00	55.40 0.66 0.00	52.59 1.03 0.00	52.56 0.83 0.00	52.79 1.14 0.00	58.03 0.91 0.00	78.57 1.08 0.00	70.49 -0.64 0.00	63.85 -0.51 0.00	58.04 0.23 0.00	48.96 0.82 0.00	47.33 0.79 0.00

N.E._GEN_SANDY PD 24062	46.50 2.70 -0.21	43.36 2.30 0.00	41.28 2.15 0.00	40.40 2.03 0.00	41.51 2.31 0.00	48.10 2.77 0.00	66.00 4.12 -3.90	72.48 4.27 -7.24	77.98 4.52 -9.83	79.93 4.82 -7.15	76.63 4.75 -5.93	71.00 4.39 -5.70	70.58 4.11 -8.63	64.66 3.89 -6.03	64.57 3.56 -9.46	62.75 3.62 -7.40	68.67 3.56 -13.45	83.00 4.17 -21.71	92.48 5.50 -9.49	80.80 5.48 -4.19	76.86 4.76 -7.73	63.00 4.16 -1.03	53.71 3.32 -2.24	53.17 3.07 -3.56
NARROWS_GT1_1 24228	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_2 24229	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_3 24230	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_4 24231	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_5 24232	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_6 24233	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_7 24234	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT1_8 24235	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_1 24236	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_2 24237	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_3 24238	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_4 24239	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_5 24240	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_6 24241	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NARROWS_GT2_7 24242	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04

NARROWS_GT2_8 24243	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04
NEG CAPITAL___MECHNVIL 23645	46.94 3.36 0.00	43.93 2.87 0.00	41.83 2.70 0.00	40.94 2.57 0.00	42.10 2.90 0.00	48.83 3.49 0.00	67.24 5.04 -4.21	73.84 5.06 -7.81	79.85 5.60 -10.62	81.26 5.91 -7.40	78.36 6.00 -6.41	72.43 5.36 -6.16	72.38 5.21 -9.33	65.96 4.71 -6.52	66.08 4.33 -10.19	63.58 3.88 -7.96	70.34 4.18 -14.50	82.73 4.91 -20.70	93.90 6.20 -10.22	81.00 6.19 -3.69	77.97 5.28 -8.33	63.54 4.62 -1.11	54.46 3.90 -2.42	54.15 3.77 -3.84
NEG CENTRAL_HIGH_ACRES 23767	40.44 -3.14 0.00	37.98 -3.08 0.00	37.02 -2.11 0.00	36.49 -1.88 0.00	36.73 -2.47 0.00	42.43 -2.90 0.00	53.53 -4.87 -0.41	57.15 -4.51 -0.70	59.99 -4.58 -0.94	63.16 -5.44 -0.65	62.23 -4.29 -0.57	56.83 -4.63 -0.55	53.93 -4.74 -0.83	51.16 -4.16 -0.58	48.39 -4.07 -0.91	48.56 -3.88 -0.71	48.84 -4.18 -1.37	54.27 -4.63 -1.78	73.44 -4.96 -0.91	66.81 -4.62 -0.31	60.47 -4.63 -0.74	53.86 -4.05 -0.10	44.22 -4.14 -0.22	42.96 -3.96 -0.38
NEG CENTRAL___DRP 24199	41.23 -2.35 0.00	38.68 -2.38 0.00	37.29 -1.84 0.00	36.76 -1.61 0.00	37.36 -1.84 0.00	43.52 -1.81 0.00	55.86 -2.55 -0.43	59.56 -2.19 -0.78	62.40 -2.29 -1.06	65.89 -2.79 -0.73	64.61 -1.98 -0.64	59.09 -2.44 -0.61	56.17 -2.60 -0.93	53.04 -2.35 -0.65	50.16 -2.42 -1.02	50.21 -2.33 -0.80	50.64 -2.48 -1.47	56.67 -2.46 -2.00	76.50 -2.01 -1.03	69.41 -2.06 -0.35	62.95 -2.25 -0.84	55.96 -1.97 -0.11	46.17 -2.21 -0.24	44.60 -2.33 -0.39
NEG CENTRAL___INDECK 23768	41.58 -2.00 0.00	38.88 -2.18 0.00	38.03 -1.10 0.00	37.71 -0.65 0.00	38.02 -1.18 0.00	44.38 -0.95 0.00	56.47 -2.09 -0.57	60.53 -1.46 -1.02	63.61 -1.40 -1.38	66.79 -2.11 -0.95	65.99 -0.79 -0.83	59.89 -1.83 -0.80	56.68 -2.37 -1.21	53.72 -1.86 -0.85	50.77 -2.11 -1.33	50.96 -1.81 -1.04	51.27 -2.32 -1.94	57.50 -2.23 -2.61	78.28 -0.54 -1.34	71.01 -0.57 -0.45	64.17 -1.29 -1.09	56.68 -1.27 -0.14	46.00 -2.46 -0.32	44.32 -2.75 -0.52
NEG CENTRAL___SENECA 23627	40.79 -2.79 0.00	38.19 -2.87 0.00	36.94 -2.19 0.00	36.49 -1.88 0.00	37.04 -2.16 0.00	43.20 -2.13 0.00	55.46 -3.02 -0.49	59.24 -2.62 -0.89	62.04 -2.80 -1.21	65.38 -3.40 -0.83	64.30 -2.37 -0.73	58.63 -2.98 -0.70	55.72 -3.18 -1.06	52.63 -2.85 -0.74	49.78 -2.94 -1.16	49.80 -2.85 -0.91	50.28 -3.05 -1.67	56.37 -3.03 -2.27	76.25 -2.40 -1.17	69.03 -2.49 -0.39	62.61 -2.70 -0.95	55.68 -2.25 -0.13	45.92 -2.50 -0.28	44.24 -2.75 -0.45
NEG CENTRAL___STATE_STREET 24147	41.49 -2.09 0.00	38.97 -2.09 0.00	37.33 -1.80 0.00	36.72 -1.65 0.00	37.47 -1.72 0.00	43.66 -1.68 0.00	56.53 -1.86 -0.40	60.61 -1.10 -0.74	63.54 -1.08 -0.99	67.00 -1.63 -0.68	65.62 -0.92 -0.60	60.27 -1.22 -0.58	57.39 -1.33 -0.87	54.09 -1.26 -0.61	51.12 -1.39 -0.96	51.14 -1.35 -0.75	51.62 -1.39 -1.37	57.74 -1.26 -1.88	77.60 -0.85 -0.96	70.31 -1.14 -0.32	63.99 -1.16 -0.78	56.64 -1.27 -0.10	46.69 -1.69 -0.23	45.09 -1.82 -0.36
NEG MILLWOOD___DRP 24198	47.28 3.70 0.00	44.18 3.12 0.00	41.99 2.86 0.00	41.17 2.80 0.00	42.14 2.94 0.00	49.23 3.90 0.00	67.40 6.03 -3.39	74.22 6.95 -6.30	79.64 7.44 -8.57	82.67 8.02 -6.70	78.96 7.85 -5.17	72.94 7.07 -4.97	71.96 6.59 -7.52	66.23 6.24 -5.25	65.65 5.88 -8.21	64.10 5.95 -6.42	69.12 5.79 -11.68	86.57 6.74 -22.71	95.26 9.53 -8.24	84.78 8.82 -4.83	79.00 7.92 -6.71	65.52 6.82 -0.89	55.20 5.10 -1.95	53.96 4.33 -3.09
NEG NORTH_FLCN_SEA 23793	42.53 -1.05 0.00	40.49 -0.57 0.00	37.96 -1.17 0.00	37.14 -1.23 0.00	37.98 -1.22 0.00	43.98 -1.36 0.00	56.19 -1.80 0.00	58.77 -2.19 0.00	62.10 -1.53 0.00	66.39 -1.56 0.00	63.97 -1.98 0.00	59.57 -1.34 0.00	56.63 -1.21 0.00	53.48 -1.26 0.00	50.58 -0.98 0.00	50.65 -1.09 0.00	50.72 -0.93 0.00	55.75 -1.37 0.00	75.17 -2.32 0.00	68.28 -2.85 0.00	61.79 -2.57 0.00	56.02 -1.79 0.00	47.23 -0.91 0.00	45.70 -0.84 0.00
NEG NORTH_KES_CHATEGAY 23792	43.01 -0.57 0.00	40.90 -0.16 0.00	38.43 -0.70 0.00	37.60 -0.77 0.00	38.45 -0.74 0.00	44.56 -0.77 0.00	56.88 -1.10 0.00	59.57 -1.40 0.00	62.74 -0.89 0.00	67.07 -0.88 0.00	64.63 -1.32 0.00	60.18 -0.73 0.00	57.21 -0.64 0.00	54.03 -0.71 0.00	51.09 -0.46 0.00	51.11 -0.62 0.00	51.19 -0.46 0.00	56.32 -0.80 0.00	75.94 -1.55 0.00	69.07 -2.06 0.00	62.56 -1.80 0.00	56.65 -1.16 0.00	47.76 -0.39 0.00	46.26 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	42.88 -0.70 0.00	40.81 -0.25 0.00	38.23 -0.90 0.00	37.37 -1.00 0.00	38.26 -0.94 0.00	44.38 -0.95 0.00	56.65 -1.33 0.00	59.32 -1.65 0.00	62.68 -0.95 0.00	67.07 -0.88 0.00	64.63 -1.32 0.00	60.12 -0.79 0.00	57.21 -0.64 0.00	53.97 -0.77 0.00	51.04 -0.52 0.00	51.11 -0.62 0.00	51.19 -0.46 0.00	56.26 -0.86 0.00	75.94 -1.55 0.00	68.85 -2.28 0.00	62.31 -2.06 0.00	56.54 -1.27 0.00	47.61 -0.53 0.00	46.07 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	42.88 -0.70 0.00	40.81 -0.25 0.00	38.23 -0.90 0.00	37.37 -1.00 0.00	38.26 -0.94 0.00	44.38 -0.95 0.00	56.65 -1.33 0.00	59.32 -1.65 0.00	62.68 -0.95 0.00	67.07 -0.88 0.00	64.63 -1.32 0.00	60.12 -0.79 0.00	57.21 -0.64 0.00	53.97 -0.77 0.00	51.04 -0.52 0.00	51.11 -0.62 0.00	51.19 -0.46 0.00	56.26 -0.86 0.00	75.94 -1.55 0.00	68.85 -2.28 0.00	62.31 -2.06 0.00	56.54 -1.27 0.00	47.61 -0.53 0.00	46.07 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	42.88 -0.70 0.00	40.81 -0.25 0.00	38.23 -0.90 0.00	37.37 -1.00 0.00	38.26 -0.94 0.00	44.38 -0.95 0.00	56.65 -1.33 0.00	59.32 -1.65 0.00	62.68 -0.95 0.00	67.07 -0.88 0.00	64.63 -1.32 0.00	60.12 -0.79 0.00	57.21 -0.64 0.00	53.97 -0.77 0.00	51.04 -0.52 0.00	51.11 -0.62 0.00	51.19 -0.46 0.00	56.26 -0.86 0.00	75.94 -1.55 0.00	68.85 -2.28 0.00	62.31 -2.06 0.00	56.54 -1.27 0.00	47.61 -0.53 0.00	46.07 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	39.05 -4.53 0.00	36.42 -4.64 0.00	36.20 -2.93 0.00	35.83 -2.53 0.00	35.63 -3.57 0.00	41.21 -4.13 0.00	49.85 -8.12 0.02	54.22 -7.62 -0.87	56.54 -8.27 -1.18	58.98 -9.78 -0.81	59.01 -7.65 -0.71	53.38 -8.22 -0.69	50.78 -8.10 -1.04	48.46 -7.01 -0.73	45.69 -7.01 -1.14	45.74 -6.88 -0.89	44.93 -7.33 -0.61	51.13 -8.23 -2.23	69.80 -8.83 -1.14	63.19 -8.32 -0.39	57.06 -8.24 -0.93	51.05 -6.88 -0.12	41.63 -6.79 -0.27	40.05 -6.47 0.02
NEG WEST___LANCASTR 23811	38.66 -4.92 0.00	35.85 -5.21 0.00	35.26 -3.87 0.00	35.14 -3.22 0.00	35.40 -3.80 0.00	41.48 -3.85 0.00	51.75 -6.38 -0.15	56.10 -5.91 -1.04	58.42 -6.62 -1.41	61.24 -7.68 -0.97	60.93 -5.87 -0.85	54.91 -6.82 -0.82	52.25 -6.83 -1.24	49.64 -5.97 -0.86	46.83 -6.08 -1.36	46.74 -6.05 -1.06	46.38 -6.35 -1.08	53.21 -6.57 -2.66	72.73 -6.12 -1.36	65.76 -5.83 -0.46	59.49 -5.99 -1.11	52.58 -5.38 -0.15	42.50 -5.97 -0.32	40.20 -6.47 -0.13
NEG_PENN_ALLEGHNY 23528	42.53 -1.05 0.00	39.83 -1.23 0.00	38.15 -0.98 0.00	37.60 -0.77 0.00	38.41 -0.78 0.00	44.88 -0.45 0.00	58.67 -0.35 -1.03	62.83 -0.12 -1.98	65.99 -0.32 -2.68	69.39 -0.41 -1.84	67.56 0.00 -1.62	61.98 -0.49 -1.55	59.56 -0.64 -2.35	55.84 -0.55 -1.64	53.42 -0.72 -2.59	53.08 -0.67 -2.02	54.48 -0.77 -3.60	61.67 -0.51 -5.06	80.55 0.46 -2.59	72.29 0.28 -0.88	66.48 0.00 -2.11	57.86 -0.23 -0.28	47.84 -0.91 -0.61	46.17 -1.30 -0.94

NEG___GEN_MONROE 24207	41.40 -2.18 0.00	38.80 -2.26 0.00	38.15 -0.98 0.00	37.71 -0.65 0.00	37.90 -1.29 0.00	43.88 -1.45 0.00	54.68 -3.19 0.12	59.24 -2.50 -0.77	62.51 -2.16 -1.05	65.55 -3.13 -0.72	64.86 -1.71 -0.63	58.96 -2.56 -0.61	55.70 -3.07 -0.92	52.92 -2.46 -0.64	50.04 -2.53 -1.01	50.40 -2.12 -0.79	49.22 -2.79 -0.35	56.07 -3.03 -1.98	76.41 -2.09 -1.01	69.69 -1.78 -0.34	62.81 -2.38 -0.83	55.84 -2.08 -0.11	45.21 -3.18 -0.24	43.27 -3.16 0.10
NEPA___ENERGY 23901	37.52 -6.06 0.00	34.61 -6.45 0.00	33.73 -5.40 0.00	33.84 -4.53 0.00	34.57 -4.63 0.00	41.12 -4.22 0.00	52.76 -5.51 -0.28	56.77 -5.37 -1.17	59.04 -6.17 -1.58	62.11 -6.93 -1.09	61.36 -5.54 -0.95	55.19 -6.64 -0.92	52.46 -6.77 -1.39	49.58 -6.13 -0.97	46.79 -6.29 -1.53	46.67 -6.26 -1.19	46.66 -6.46 -1.46	54.05 -6.05 -2.98	73.75 -5.27 -1.53	66.67 -4.98 -0.52	60.40 -5.21 -1.25	52.89 -5.09 -0.17	42.44 -6.07 -0.36	39.58 -7.21 -0.26
NEVERSINK___HYD 23608	45.15 1.57 0.00	42.33 1.27 0.00	40.30 1.17 0.00	39.52 1.15 0.00	40.41 1.22 0.00	47.10 1.77 0.00	63.66 2.90 -2.77	69.79 3.66 -5.16	74.49 3.88 -6.98	76.01 2.92 -5.13	72.99 2.84 -4.21	67.52 2.56 -4.05	66.28 2.31 -6.13	61.21 2.19 -4.28	60.51 2.22 -6.73	59.27 2.28 -5.26	64.27 3.05 -9.57	76.65 3.54 -15.99	89.43 5.19 -6.75	79.12 4.84 -3.15	74.18 4.31 -5.50	62.13 3.58 -0.73	52.20 2.46 -1.60	50.98 1.91 -2.53
NEWTON___FALLS_HYD 23847	42.97 -0.61 0.00	40.81 -0.25 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.90 -2.09 0.00	60.79 -0.18 0.00	63.57 -0.06 0.00	68.16 0.20 0.00	66.15 0.20 0.00	61.64 0.73 0.00	58.07 0.23 0.00	54.08 -0.66 0.00	51.71 0.15 0.00	51.79 0.05 0.00	52.38 0.72 0.00	57.63 0.51 0.00	78.65 1.16 0.00	70.70 -0.43 0.00	64.49 0.13 0.00	57.00 -0.81 0.00	48.43 0.29 0.00	46.77 0.23 0.00
NIAGARA____ 23760	38.79 -4.79 0.00	36.26 -4.80 0.00	36.00 -3.13 0.00	35.64 -2.72 0.00	35.36 -3.84 0.00	40.80 -4.53 0.00	49.09 -8.87 0.02	53.30 -8.54 -0.86	55.51 -9.29 -1.17	57.88 -10.87 -0.80	57.95 -8.71 -0.70	52.39 -9.20 -0.68	49.96 -8.91 -1.02	47.68 -7.77 -0.72	45.00 -7.68 -1.13	44.96 -7.66 -0.88	44.25 -8.01 -0.60	50.24 -9.08 -2.20	68.62 -10.00 -1.13	61.98 -9.53 -0.38	55.95 -9.33 -0.92	50.19 -7.75 -0.12	41.05 -7.37 -0.27	39.68 -6.84 0.02
NINE_MILE_1 23575	41.92 -1.66 0.00	39.46 -1.60 0.00	37.80 -1.33 0.00	37.10 -1.27 0.00	37.79 -1.41 0.00	43.75 -1.59 0.00	55.98 -2.20 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.50	65.85 -2.45 -0.35	64.14 -2.11 -0.30	59.07 -2.13 -0.29	56.14 -2.14 -0.44	53.08 -1.97 -0.31	50.13 -1.91 -0.48	50.25 -1.86 -0.38	50.43 -1.91 -0.69	55.95 -2.11 -0.95	75.57 -2.40 -0.49	69.02 -2.28 -0.16	62.57 -2.19 -0.40	55.84 -2.02 -0.05	46.38 -1.88 -0.11	44.86 -1.86 -0.18
NINE_MILE_2 23744	41.97 -1.61 0.00	39.46 -1.60 0.00	37.80 -1.33 0.00	37.10 -1.27 0.00	37.79 -1.41 0.00	43.75 -1.59 0.00	55.98 -2.20 -0.20	59.26 -2.07 -0.37	61.97 -2.16 -0.50	65.85 -2.45 -0.34	64.14 -2.11 -0.30	59.07 -2.13 -0.29	56.20 -2.08 -0.44	53.13 -1.92 -0.31	50.13 -1.91 -0.48	50.25 -1.86 -0.38	50.43 -1.91 -0.69	55.95 -2.06 -0.94	75.57 -2.40 -0.48	69.02 -2.28 -0.16	62.57 -2.19 -0.39	55.84 -2.02 -0.05	46.38 -1.88 -0.11	44.86 -1.86 -0.18
NM_CAPITAL___DRP 24208	46.15 2.57 0.00	43.11 2.05 0.00	41.09 1.96 0.00	40.21 1.84 0.00	41.27 2.08 0.00	47.83 2.49 0.00	65.70 3.54 -4.18	72.38 3.66 -7.75	77.83 3.69 -10.51	79.11 3.87 -7.29	76.11 3.82 -6.34	70.48 3.47 -6.09	70.37 3.30 -9.23	64.31 3.12 -6.45	64.50 2.84 -10.11	62.48 2.85 -7.90	68.93 2.89 -14.38	80.79 3.37 -20.30	92.12 4.49 -10.13	79.05 4.34 -3.58	76.49 3.86 -8.26	62.61 3.70 -1.10	53.53 2.98 -2.40	53.19 2.84 -3.81
NM_CENTRAL___DRP 24181	42.32 -1.26 0.00	39.79 -1.27 0.00	38.11 -1.02 0.00	37.45 -0.92 0.00	38.14 -1.06 0.00	44.25 -1.09 0.00	56.73 -1.51 -0.26	60.16 -1.28 -0.48	62.94 -1.34 -0.64	66.90 -1.49 -0.44	65.21 -1.12 -0.39	60.01 -1.28 -0.37	57.02 -1.39 -0.56	53.87 -1.26 -0.39	50.89 -1.29 -0.62	50.92 -1.29 -0.48	51.24 -1.29 -0.88	56.96 -1.37 -1.21	76.95 -1.16 -0.62	70.06 -1.28 -0.21	63.58 -1.29 -0.51	56.55 -1.33 -0.07	46.85 -1.44 -0.15	45.33 -1.44 -0.23
NM_FRONTIER___DRP 24179	39.14 -4.45 0.00	36.54 -4.52 0.00	36.31 -2.82 0.00	35.95 -2.42 0.00	35.67 -3.53 0.00	41.16 -4.17 0.00	49.45 -8.52 0.01	53.86 -7.99 -0.88	56.04 -8.78 -1.19	58.44 -10.33 -0.82	58.55 -8.11 -0.72	52.89 -8.71 -0.69	50.44 -8.45 -1.05	48.19 -7.28 -0.73	45.44 -7.27 -1.15	45.39 -7.24 -0.90	44.65 -7.64 -0.64	50.63 -8.74 -2.25	69.11 -9.53 -1.15	62.41 -9.10 -0.39	56.42 -8.88 -0.94	50.53 -7.40 -0.12	41.34 -7.08 -0.27	39.97 -6.56 0.01
NM_ST_REGIS___HYD 24053	43.32 -0.26 0.00	41.27 0.21 0.00	38.62 -0.51 0.00	37.75 -0.61 0.00	38.61 -0.59 0.00	45.02 -0.32 0.00	56.13 -1.86 0.00	60.36 -0.61 0.00	63.44 -0.19 0.00	67.95 0.00 0.00	65.82 -0.13 0.00	61.52 0.61 0.00	58.13 0.29 0.00	54.30 -0.44 0.00	51.87 0.31 0.00	51.89 0.16 0.00	52.32 0.67 0.00	57.52 0.40 0.00	77.88 0.39 0.00	70.20 -0.92 0.00	63.72 -0.64 0.00	57.23 -0.58 0.00	48.58 0.43 0.00	46.91 0.37 0.00
NORTHPORT___1 23551	70.05 4.45 -22.02	58.72 3.90 -13.75	42.77 3.64 0.00	41.93 3.57 0.00	42.94 3.72 -0.02	59.64 4.71 -9.59	70.05 6.78 -5.28	74.82 7.44 -6.41	81.84 9.80 -8.41	82.99 8.36 -6.68	101.65 7.78 -27.92	91.22 7.19 -23.12	91.23 6.59 -26.79	86.32 6.24 -25.34	77.85 5.98 -20.31	77.10 6.05 -19.32	80.52 5.89 -22.98	87.17 6.91 -23.14	94.73 9.14 -8.09	86.94 9.10 -6.70	85.31 7.85 -13.09	79.85 6.71 -15.33	75.58 5.20 -22.24	71.38 4.89 -19.95
NORTHPORT___2 23552	70.05 4.45 -22.02	58.72 3.90 -13.75	42.77 3.64 0.00	41.93 3.57 0.00	42.94 3.72 -0.02	59.64 4.71 -9.59	70.05 6.78 -5.28	74.82 7.44 -6.41	81.84 9.80 -8.41	82.99 8.36 -6.68	101.65 7.78 -27.92	91.22 7.19 -23.12	91.23 6.59 -26.79	86.32 6.24 -25.34	77.85 5.98 -20.31	77.10 6.05 -19.32	80.52 5.89 -22.98	87.17 6.91 -23.14	94.73 9.14 -8.09	86.94 9.10 -6.70	85.31 7.85 -13.09	79.85 6.71 -15.33	75.58 5.20 -22.24	71.38 4.89 -19.95
NORTHPORT___3 23553	69.57 3.97 -22.02	58.22 3.41 -13.75	42.30 3.17 0.00	41.47 3.11 0.00	42.51 3.29 -0.02	59.09 4.17 -9.59	69.18 5.91 -5.28	73.54 6.16 -6.41	80.69 8.65 -8.40	81.69 7.07 -6.68	100.52 6.66 -27.91	90.12 6.09 -23.11	90.30 5.67 -26.78	85.44 5.36 -25.33	76.81 4.95 -20.30	76.06 5.02 -19.31	79.54 4.91 -22.98	86.13 5.88 -23.13	93.48 7.90 -8.09	85.72 7.90 -6.69	84.08 6.63 -13.09	78.74 5.61 -15.32	74.57 4.19 -22.24	70.68 4.19 -19.95
NORTHPORT___4 23650	69.57 3.97 -22.02	58.22 3.41 -13.75	42.30 3.17 0.00	41.47 3.11 0.00	42.51 3.29 -0.02	59.09 4.17 -9.59	69.18 5.91 -5.28	73.54 6.16 -6.41	80.69 8.65 -8.40	81.69 7.07 -6.68	100.52 6.66 -27.91	90.12 6.09 -23.11	90.30 5.67 -26.78	85.44 5.36 -25.33	76.81 4.95 -20.30	76.06 5.02 -19.31	79.54 4.91 -22.98	86.13 5.88 -23.13	93.48 7.90 -8.09	85.72 7.90 -6.69	84.08 6.63 -13.09	78.74 5.61 -15.32	74.57 4.19 -22.24	70.68 4.19 -19.95
NORTHPORT___IC 23718	70.05 4.45 -22.02	58.72 3.90 -13.75	42.77 3.64 0.00	41.93 3.57 0.00	42.94 3.72 -0.02	59.64 4.71 -9.59	70.05 6.78 -5.28	74.82 7.44 -6.41	81.84 9.80 -8.41	82.99 8.36 -6.68	101.65 7.78 -27.92	91.22 7.19 -23.12	91.23 6.59 -26.79	86.32 6.24 -25.34	77.85 5.98 -20.31	77.10 6.05 -19.32	80.52 5.89 -22.98	87.17 6.91 -23.14	94.73 9.14 -8.09	86.94 9.10 -6.70	85.31 7.85 -13.09	79.85 6.71 -15.33	75.58 5.20 -22.24	71.38 4.89 -19.95

NPX_GEN_CSC 323557	70.26 4.45 -22.24	58.67 3.86 -13.75	42.69 3.56 0.00	41.86 3.49 0.00	42.90 3.68 -0.02	59.55 4.62 -9.59	69.76 6.49 -5.28	74.82 7.44 -6.41	82.03 9.99 -8.41	83.20 8.56 -6.68	101.91 8.05 -27.92	91.40 7.37 -23.12	91.46 6.83 -26.79	86.54 6.46 -25.34	78.00 6.14 -20.31	77.26 6.21 -19.32	80.73 6.10 -22.98	87.57 7.31 -23.14	95.50 9.92 -8.09	87.50 9.67 -6.70	85.70 8.24 -13.09	80.19 7.05 -15.33	75.68 5.30 -22.24	71.33 4.84 -19.95
NSINS_S_GLNS_FALLS 23858	47.89 4.31 0.00	44.84 3.78 0.00	42.77 3.64 0.00	41.86 3.49 0.00	43.08 3.88 0.00	50.00 4.67 0.00	68.90 6.61 -4.31	75.54 6.58 -7.99	81.36 6.87 -10.85	82.79 7.27 -7.56	79.95 7.45 -6.55	73.84 6.64 -6.29	73.85 6.48 -9.53	66.98 5.58 -6.66	67.16 5.21 -10.39	64.72 4.86 -8.12	71.92 5.48 -14.79	84.87 6.51 -21.24	95.19 7.28 -10.42	82.97 8.04 -3.80	79.68 6.82 -8.49	64.55 5.61 -1.13	55.62 5.01 -2.46	55.30 4.84 -3.92
NUCOR_STEEL____DRP 24197	41.49 -2.09 0.00	38.97 -2.09 0.00	37.33 -1.80 0.00	36.72 -1.65 0.00	37.47 -1.72 0.00	43.66 -1.68 0.00	56.53 -1.86 -0.40	60.61 -1.10 -0.74	63.54 -1.08 -0.99	67.00 -1.63 -0.68	65.62 -0.92 -0.60	60.27 -1.22 -0.58	57.39 -1.33 -0.87	54.09 -1.26 -0.61	51.12 -1.39 -0.96	51.14 -1.35 -0.75	51.62 -1.39 -1.37	57.74 -1.26 -1.88	77.60 -0.85 -0.96	70.31 -1.14 -0.32	63.99 -1.16 -0.78	56.64 -1.27 -0.10	46.69 -1.69 -0.23	45.09 -1.82 -0.36
NYISO_LBMP_REFERENCE 24008	43.58 0.00 0.00	41.06 0.00 0.00	39.13 0.00 0.00	38.37 0.00 0.00	39.20 0.00 0.00	45.34 0.00 0.00	57.99 0.00 0.00	60.97 0.00 0.00	63.63 0.00 0.00	67.95 0.00 0.00	65.95 0.00 0.00	60.91 0.00 0.00	57.84 0.00 0.00	54.74 0.00 0.00	51.56 0.00 0.00	51.73 0.00 0.00	51.65 0.00 0.00	57.12 0.00 0.00	77.49 0.00 0.00	71.13 0.00 0.00	64.36 0.00 0.00	57.81 0.00 0.00	48.14 0.00 0.00	46.54 0.00 0.00
NYPA_BRENTWD____GT 24164	70.49 4.88 -22.02	59.08 4.27 -13.75	43.16 4.03 0.00	42.28 3.91 0.00	43.33 4.12 -0.02	60.09 5.17 -9.59	70.69 7.42 -5.28	75.67 8.29 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.77 8.90 -27.92	92.19 8.16 -23.12	92.21 7.58 -26.79	87.25 7.17 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	87.91 7.65 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.41 8.95 -13.09	80.77 7.63 -15.33	76.21 5.83 -22.24	71.89 5.40 -19.95
NYPA_GOWANUS____GT5 24156	47.64 4.05 -0.01	44.39 3.33 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.86 7.83 -8.41	82.87 8.22 -6.70	83.88 8.05 -9.88	86.07 7.31 -17.85	82.06 6.77 -17.44	82.46 6.57 -21.16	81.96 6.14 -24.27	75.50 6.26 -17.51	78.57 6.10 -20.82	87.14 6.91 -23.11	95.57 10.00 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	76.25 7.46 -10.99	55.65 5.58 -1.93	54.61 5.03 -3.04
NYPA_GOWANUS____GT6 24157	47.64 4.05 -0.01	44.39 3.33 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.86 7.83 -8.41	82.87 8.22 -6.70	83.88 8.05 -9.88	86.07 7.31 -17.85	82.06 6.77 -17.44	82.46 6.57 -21.16	81.96 6.14 -24.27	75.50 6.26 -17.51	78.57 6.10 -20.82	87.14 6.91 -23.11	95.57 10.00 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	76.25 7.46 -10.99	55.65 5.58 -1.93	54.61 5.03 -3.04
NYPA_HARLEM_RVR_GT1 24160	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.56 3.18 -0.01	42.54 3.33 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.70 7.58 -5.17	73.02 6.94 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	69.02 5.73 -11.64	86.66 6.45 -23.08	94.61 9.07 -8.06	84.73 8.61 -4.99	78.72 7.79 -6.57	65.44 6.76 -0.87	55.16 5.10 -1.92	54.13 4.56 -3.03
NYPA_HARLEM_RVR_GT2 24161	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.56 3.18 -0.01	42.54 3.33 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.70 7.58 -5.17	73.02 6.94 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	69.02 5.73 -11.64	86.66 6.45 -23.08	94.61 9.07 -8.06	84.73 8.61 -4.99	78.72 7.79 -6.57	65.44 6.76 -0.87	55.16 5.10 -1.92	54.13 4.56 -3.03
NYPA_KENT____GT 24152	47.69 4.10 -0.01	44.48 3.41 -0.01	42.23 3.09 -0.01	41.37 2.99 -0.01	42.34 3.14 -0.01	49.56 4.22 -0.01	67.69 6.38 -3.32	74.51 7.38 -6.17	79.86 7.83 -8.41	82.87 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.72 6.51 -22.46	83.29 6.14 -25.60	76.36 6.21 -18.42	79.33 6.10 -21.59	87.08 6.85 -23.11	95.31 9.76 -8.05	85.29 9.18 -4.99	79.36 8.43 -6.56	102.83 7.28 -37.73	55.56 5.49 -1.93	54.45 4.89 -3.03
NYPA_POUCH1____GT 24155	47.51 3.92 -0.01	44.27 3.20 -0.01	42.03 2.90 -0.01	41.18 2.80 -0.01	42.15 2.94 -0.01	49.38 4.03 -0.01	67.57 6.26 -3.32	74.45 7.32 -6.17	79.86 7.83 -8.41	82.87 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.81 6.71 -18.26	83.77 6.57 -22.46	83.29 6.14 -25.60	76.36 6.21 -18.42	79.33 6.10 -21.59	87.08 6.85 -23.11	95.41 9.84 -8.08	85.46 9.32 -5.02	79.45 8.50 -6.59	92.63 7.57 -27.25	55.70 5.63 -1.93	54.56 4.98 -3.04
NYPA_VERNON____GT2 24162	47.69 4.10 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.45 3.07 -0.01	42.42 3.21 -0.01	49.61 4.26 -0.01	67.63 6.32 -3.33	74.45 7.32 -6.17	79.80 7.76 -8.41	82.88 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.09 6.85 -23.11	95.16 9.61 -8.06	85.23 9.10 -4.99	79.11 8.17 -6.57	60.31 7.11 4.61	55.47 5.39 -1.93	54.32 4.75 -3.03
NYPA_VERNON____GT3 24163	47.69 4.10 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.45 3.07 -0.01	42.42 3.21 -0.01	49.61 4.26 -0.01	67.63 6.32 -3.33	74.45 7.32 -6.17	79.80 7.76 -8.41	82.88 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.09 6.85 -23.11	95.16 9.61 -8.06	85.23 9.10 -4.99	79.11 8.17 -6.57	60.31 7.11 4.61	55.47 5.39 -1.93	54.32 4.75 -3.03
NYPA__ASTORIA_CC1 323568	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
NYPA__ASTORIA_CC2 323569	47.73 4.14 -0.01	44.52 3.45 -0.01	42.31 3.17 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.65 4.31 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.74 7.70 -8.41	82.80 8.15 -6.70	84.13 7.91 -10.27	87.01 7.19 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.23 5.99 -21.59	87.03 6.80 -23.11	95.09 9.53 -8.07	85.16 9.03 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
NYPA__HOLTSVILL 23794	70.14 4.53 -22.02	58.80 3.98 -13.75	42.85 3.72 0.00	41.97 3.61 0.00	43.02 3.80 -0.02	59.73 4.81 -9.59	70.11 6.84 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.63 7.00 -26.79	86.71 6.62 -25.34	78.16 6.29 -20.31	77.46 6.41 -19.32	80.89 6.25 -22.98	87.68 7.43 -23.14	95.58 10.00 -8.09	87.58 9.74 -6.70	85.83 8.37 -13.09	80.25 7.11 -15.33	75.77 5.39 -22.24	71.47 4.98 -19.95

NYPA_____HELLGATE_GT1 24158	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.56 3.18 -0.01	42.54 3.33 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.70 7.58 -5.17	73.02 6.94 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	69.02 5.73 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.73 8.61 -4.99	78.72 7.79 -6.57	65.44 6.76 -0.87	55.16 5.10 -1.92	54.13 4.56 -3.03
NYPA_____HELLGATE_GT2 24159	47.73 4.14 -0.01	44.60 3.53 -0.01	42.43 3.29 -0.01	41.56 3.18 -0.01	42.54 3.33 -0.01	49.70 4.35 -0.01	67.57 6.26 -3.32	74.08 6.95 -6.16	79.41 7.38 -8.40	82.44 7.81 -6.67	78.70 7.58 -5.17	73.02 6.94 -5.16	71.92 6.48 -7.60	66.44 6.19 -5.51	65.73 5.77 -8.40	64.16 5.90 -6.53	69.02 5.73 -11.64	86.60 6.40 -23.08	94.54 8.99 -8.06	84.73 8.61 -4.99	78.72 7.79 -6.57	65.44 6.76 -0.87	55.16 5.10 -1.92	54.13 4.56 -3.03
NYS_BARGE___HYD 23848	39.22 -4.36 0.00	36.58 -4.48 0.00	36.35 -2.78 0.00	35.99 -2.38 0.00	35.79 -3.41 0.00	41.39 -3.94 0.00	50.13 -7.83 0.03	54.52 -7.32 -0.87	56.85 -7.95 -1.18	59.38 -9.38 -0.81	59.40 -7.25 -0.71	53.68 -7.92 -0.68	51.07 -7.81 -1.03	48.73 -6.73 -0.72	45.94 -6.75 -1.13	46.00 -6.62 -0.89	45.18 -7.08 -0.60	51.34 -8.00 -2.22	70.18 -8.45 -1.14	63.55 -7.97 -0.38	57.37 -7.92 -0.93	51.34 -6.59 -0.12	41.82 -6.60 -0.27	40.23 -6.28 0.02
O.H_GEN_BRUCE 24063	39.00 -4.79 -0.21	36.21 -4.85 0.00	36.00 -3.13 0.00	35.64 -2.72 0.00	35.36 -3.84 0.00	40.80 -4.53 0.00	48.00 -8.87 1.11	54.42 -8.47 -1.93	55.55 -9.23 -1.15	57.93 -10.80 -0.79	58.00 -8.64 -0.69	52.44 -9.14 -0.66	50.00 -8.85 -1.01	47.72 -7.72 -0.70	44.98 -7.68 -1.11	44.99 -7.60 -0.86	44.21 -8.01 -0.56	50.26 -9.02 -2.16	68.68 -9.92 -1.11	62.04 -9.46 -0.37	56.00 -9.27 -0.90	50.18 -7.75 -0.12	41.04 -7.37 -0.26	39.67 -6.84 0.03
OAK ORCHARD___HYD 24046	41.31 -2.27 0.00	38.80 -2.26 0.00	38.07 -1.06 0.00	37.60 -0.77 0.00	37.83 -1.37 0.00	43.75 -1.59 0.00	54.78 -3.07 0.13	59.22 -2.50 -0.75	62.55 -2.10 -1.02	65.66 -2.99 -0.70	64.85 -1.71 -0.62	59.07 -2.44 -0.59	55.79 -2.95 -0.90	52.96 -2.41 -0.63	50.07 -2.47 -0.98	50.48 -2.02 -0.77	49.32 -2.63 -0.30	56.25 -2.80 -1.93	76.38 -2.09 -0.99	69.68 -1.78 -0.33	62.85 -2.32 -0.80	55.84 -2.08 -0.11	45.34 -3.03 -0.23	43.40 -3.03 0.12
OCC_CHEM___DRP 24175	39.14 -4.45 0.00	36.54 -4.52 0.00	36.35 -2.78 0.00	35.95 -2.42 0.00	35.67 -3.53 0.00	41.16 -4.17 0.00	49.51 -8.47 0.01	53.93 -7.93 -0.88	56.11 -8.72 -1.20	58.51 -10.26 -0.82	58.62 -8.05 -0.72	52.96 -8.65 -0.69	50.45 -8.45 -1.05	48.19 -7.28 -0.73	45.44 -7.27 -1.15	45.39 -7.24 -0.90	44.65 -7.64 -0.65	50.64 -8.74 -2.25	69.11 -9.53 -1.16	62.49 -9.03 -0.39	56.42 -8.88 -0.94	50.59 -7.34 -0.13	41.39 -7.03 -0.27	39.97 -6.56 0.01
OLIN_CORP_DRP 24177	39.05 -4.53 0.00	36.46 -4.60 0.00	36.23 -2.90 0.00	35.87 -2.49 0.00	35.63 -3.57 0.00	41.16 -4.17 0.00	49.64 -8.35 0.00	54.00 -7.86 -0.90	56.19 -8.65 -1.21	58.66 -10.12 -0.83	58.77 -7.91 -0.73	53.09 -8.53 -0.70	50.58 -8.33 -1.07	48.26 -7.23 -0.74	45.56 -7.17 -1.17	45.56 -7.09 -0.92	44.79 -7.54 -0.68	50.90 -8.51 -2.29	69.52 -9.14 -1.17	62.78 -8.75 -0.40	56.70 -8.62 -0.96	50.77 -7.17 -0.13	41.44 -6.98 -0.28	39.98 -6.56 0.00
ONONDAGA_REF_OCCRA 23987	42.40 -1.18 0.00	39.87 -1.19 0.00	38.15 -0.98 0.00	37.48 -0.88 0.00	38.22 -0.98 0.00	44.34 -1.00 0.00	57.01 -1.28 -0.30	60.54 -0.98 -0.55	63.36 -1.02 -0.75	67.31 -1.16 -0.51	65.61 -0.79 -0.45	60.37 -0.97 -0.43	57.46 -1.04 -0.65	54.21 -0.99 -0.46	51.24 -1.03 -0.72	51.26 -1.03 -0.56	51.64 -1.03 -1.02	57.50 -1.03 -1.41	77.44 -0.77 -0.72	70.45 -0.92 -0.24	63.99 -0.97 -0.59	56.85 -1.04 -0.08	47.11 -1.20 -0.17	45.55 -1.26 -0.27
ONONDAGA___COGEN 23986	42.49 -1.09 0.00	39.95 -1.11 0.00	38.27 -0.86 0.00	37.60 -0.77 0.00	38.34 -0.86 0.00	44.47 -0.86 0.00	57.19 -1.10 -0.31	60.75 -0.79 -0.58	63.58 -0.83 -0.78	67.47 -1.02 -0.54	65.82 -0.59 -0.47	60.51 -0.85 -0.45	57.60 -0.93 -0.68	54.34 -0.88 -0.48	51.38 -0.93 -0.75	51.39 -0.93 -0.59	51.79 -0.93 -1.07	57.68 -0.91 -1.47	77.70 -0.54 -0.75	70.67 -0.71 -0.25	64.14 -0.84 -0.61	56.97 -0.92 -0.08	47.22 -1.11 -0.18	45.66 -1.16 -0.28
ONTARIO___LFGE 23819	40.79 -2.79 0.00	38.19 -2.87 0.00	36.94 -2.19 0.00	36.49 -1.88 0.00	37.04 -2.16 0.00	43.20 -2.13 0.00	55.46 -3.02 -0.49	59.24 -2.62 -0.89	62.04 -2.80 -1.21	65.38 -3.40 -0.83	64.30 -2.37 -0.73	58.63 -2.98 -0.70	55.72 -3.18 -1.06	52.63 -2.85 -0.74	49.78 -2.94 -1.16	49.80 -2.85 -0.91	50.28 -3.05 -1.67	56.37 -3.03 -2.27	76.25 -2.40 -1.17	69.03 -2.49 -0.39	62.61 -2.70 -0.95	55.68 -2.25 -0.13	45.92 -2.50 -0.28	44.24 -2.75 -0.45
OSWEGATCHIE___HYD 24044	42.97 -0.61 0.00	40.81 -0.25 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.90 -2.09 0.00	60.79 -0.18 0.00	63.57 -0.06 0.00	68.16 0.20 0.00	66.15 0.20 0.00	61.64 0.73 0.00	58.07 0.23 0.00	54.08 -0.66 0.00	51.71 0.15 0.00	51.79 0.05 0.00	52.38 0.72 0.00	57.63 0.51 0.00	78.65 1.16 0.00	70.70 -0.43 0.00	64.49 0.13 0.00	57.00 -0.81 0.00	48.43 0.29 0.00	46.77 0.23 0.00
OSWEGO___5 23606	42.14 -1.44 0.00	39.66 -1.40 0.00	37.96 -1.17 0.00	37.29 -1.07 0.00	37.98 -1.22 0.00	44.02 -1.31 0.00	56.36 -1.86 -0.23	59.69 -1.71 -0.43	62.43 -1.78 -0.58	66.31 -2.04 -0.40	64.58 -1.71 -0.35	59.48 -1.77 -0.34	56.56 -1.79 -0.51	53.45 -1.64 -0.35	50.52 -1.60 -0.56	50.57 -1.60 -0.44	50.85 -1.60 -0.79	56.44 -1.77 -1.09	76.11 -1.94 -0.56	69.47 -1.85 -0.19	63.02 -1.80 -0.46	56.19 -1.68 -0.06	46.64 -1.64 -0.13	45.12 -1.63 -0.21
OSWEGO___6 23613	42.14 -1.44 0.00	39.66 -1.40 0.00	37.96 -1.17 0.00	37.29 -1.07 0.00	37.98 -1.22 0.00	44.02 -1.31 0.00	56.36 -1.86 -0.23	59.69 -1.71 -0.43	62.43 -1.78 -0.58	66.31 -2.04 -0.40	64.58 -1.71 -0.35	59.48 -1.77 -0.34	56.56 -1.79 -0.51	53.45 -1.64 -0.35	50.52 -1.60 -0.56	50.57 -1.60 -0.44	50.85 -1.60 -0.79	56.44 -1.77 -1.09	76.11 -1.94 -0.56	69.47 -1.85 -0.19	63.02 -1.80 -0.46	56.19 -1.68 -0.06	46.64 -1.64 -0.13	45.12 -1.63 -0.21
OUTOKUMPU-AB___DRP 24206	39.44 -4.14 0.00	36.83 -4.23 0.00	36.51 -2.62 0.00	36.14 -2.23 0.00	35.98 -3.21 0.00	41.57 -3.76 0.00	50.29 -7.71 -0.01	54.80 -7.07 -0.91	57.10 -7.76 -1.23	59.62 -9.17 -0.84	59.63 -7.06 -0.74	53.95 -7.68 -0.71	51.34 -7.58 -1.08	48.98 -6.51 -0.75	46.19 -6.55 -1.18	46.14 -6.52 -0.93	45.49 -6.87 -0.70	51.61 -7.83 -2.32	70.31 -8.37 -1.19	63.71 -7.82 -0.40	57.54 -7.79 -0.97	51.52 -6.42 -0.13	42.12 -6.31 -0.28	40.45 -6.10 -0.01
OXBOW_____ 24026	39.35 -4.23 0.00	36.75 -4.31 0.00	36.47 -2.66 0.00	36.10 -2.26 0.00	35.90 -3.29 0.00	41.44 -3.90 0.00	49.99 -8.00 0.00	54.49 -7.38 -0.90	56.76 -8.08 -1.21	59.20 -9.58 -0.83	59.29 -7.39 -0.73	53.58 -8.04 -0.70	51.04 -7.87 -1.06	48.70 -6.79 -0.74	45.92 -6.81 -1.17	45.87 -6.78 -0.91	45.20 -7.13 -0.67	51.24 -8.17 -2.29	69.91 -8.76 -1.17	63.27 -8.25 -0.40	57.15 -8.17 -0.96	51.17 -6.76 -0.13	41.87 -6.55 -0.28	40.30 -6.24 0.00
PEEKSKILL_____ 23653	46.89 3.31 0.00	43.85 2.79 0.00	41.67 2.54 0.00	40.82 2.46 0.00	41.78 2.59 0.00	48.83 3.49 0.00	66.63 5.33 -3.31	73.28 6.16 -6.16	78.58 6.55 -8.39	81.68 7.07 -6.67	77.94 6.92 -5.06	72.05 6.27 -4.87	71.05 5.84 -7.37	65.47 5.58 -5.15	64.85 5.26 -8.03	63.29 5.28 -6.28	68.18 5.11 -11.42	86.02 5.88 -23.02	93.83 8.29 -8.05	83.86 7.75 -4.98	77.88 6.95 -6.56	64.69 6.01 -0.87	54.57 4.53 -1.90	53.47 3.91 -3.02

PGE MADISON___WINDPWR 24146	43.32 -0.26 0.00	40.73 -0.33 0.00	38.97 -0.16 0.00	38.33 -0.04 0.00	39.20 0.00 0.00	46.02 0.68 0.00	60.29 1.39 -0.92	65.58 2.87 -1.74	68.85 2.86 -2.36	72.56 2.99 -1.62	70.87 3.50 -1.42	64.96 2.68 -1.37	62.23 2.31 -2.07	58.21 2.03 -1.45	55.38 1.55 -2.28	55.06 1.55 -1.78	56.39 1.55 -3.19	63.63 2.06 -4.45	84.03 4.26 -2.28	75.03 3.13 -0.77	68.93 2.70 -1.86	59.96 1.91 -0.25	49.41 0.72 -0.54	47.37 0.00 -0.84
PIERCEFIELD___HYD 23852	43.10 -0.48 0.00	41.06 0.00 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.61 -2.38 0.00	60.18 -0.79 0.00	62.99 -0.64 0.00	67.54 -0.41 0.00	65.49 -0.46 0.00	61.28 0.37 0.00	57.84 0.00 0.00	53.86 -0.88 0.00	51.56 0.00 0.00	51.58 -0.16 0.00	52.12 0.46 0.00	57.29 0.17 0.00	77.57 0.08 0.00	70.06 -1.07 0.00	63.59 -0.77 0.00	56.94 -0.87 0.00	48.39 0.24 0.00	46.73 0.19 0.00
PINELAWN_CC_1 323563	70.40 4.79 -22.02	59.00 4.19 -13.75	43.04 3.91 0.00	42.20 3.84 0.00	43.25 4.04 -0.02	60.00 5.08 -9.59	70.11 6.84 -5.28	75.12 7.74 -6.41	82.41 10.37 -8.41	83.47 8.83 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.31 6.44 -20.31	77.57 6.52 -19.32	80.99 6.35 -22.98	87.57 7.31 -23.14	95.43 9.84 -8.09	87.36 9.53 -6.70	85.89 8.43 -13.09	80.37 7.23 -15.33	75.82 5.44 -22.24	71.42 4.93 -19.95
PJM_GEN_KEystone 24065	38.35 -5.45 -0.21	35.23 -5.83 0.00	34.16 -4.97 0.00	34.22 -4.14 0.00	35.04 -4.15 0.00	38.22 -3.72 3.40	57.23 -4.64 -3.88	57.75 -4.57 -1.36	60.18 -5.28 -1.83	63.30 -5.91 -1.26	62.37 -4.68 -1.11	56.19 -5.79 -1.06	53.55 -5.90 -1.61	50.50 -5.36 -1.13	47.81 -5.52 -1.77	47.58 -5.54 -1.38	47.99 -5.68 -2.02	55.38 -5.20 -3.46	75.00 -4.26 -1.77	67.67 -4.05 -0.60	61.50 -4.31 -1.45	56.89 -4.34 -3.41	40.00 -5.34 2.80	40.56 -6.42 -0.44
PLEASANTVLY___LBMP 24000	46.76 3.18 0.00	43.73 2.67 0.00	41.56 2.43 0.00	40.71 2.34 0.00	41.75 2.55 0.00	48.64 3.31 0.00	66.48 5.04 -3.45	73.12 5.73 -6.42	78.40 6.04 -8.73	81.53 6.52 -7.06	77.54 6.33 -5.27	71.76 5.79 -5.06	70.89 5.38 -7.66	65.24 5.15 -5.35	64.72 4.79 -8.37	63.14 4.86 -6.54	68.30 4.75 -11.90	87.61 5.43 -25.06	93.40 7.52 -8.39	83.83 7.18 -5.52	77.64 6.44 -6.84	64.27 5.55 -0.91	54.32 4.19 -1.98	53.41 3.72 -3.15
POLETTI___ 23519	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	83.42 7.85 -9.63	85.21 7.13 -17.17	81.41 6.65 -16.91	81.41 6.35 -20.32	80.91 5.93 -23.43	74.65 6.00 -16.92	77.82 5.84 -20.33	86.89 6.68 -23.09	94.85 9.30 -8.06	84.87 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
PORT_JEFF_3 23555	70.18 4.58 -22.02	58.92 4.11 -13.75	42.97 3.83 0.00	42.09 3.72 0.00	43.17 3.96 -0.02	59.86 4.94 -9.59	70.22 6.96 -5.28	75.12 7.74 -6.41	82.28 10.24 -8.41	83.54 8.90 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.26 6.39 -20.31	77.52 6.47 -19.32	80.94 6.30 -22.98	87.74 7.48 -23.14	95.66 10.07 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.56 5.07 -19.95
PORT_JEFF_4 23616	70.18 4.58 -22.02	58.92 4.11 -13.75	42.97 3.83 0.00	42.09 3.72 0.00	43.17 3.96 -0.02	59.86 4.94 -9.59	70.22 6.96 -5.28	75.12 7.74 -6.41	82.28 10.24 -8.41	83.54 8.90 -6.68	102.11 8.24 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.26 6.39 -20.31	77.52 6.47 -19.32	80.94 6.30 -22.98	87.68 7.43 -23.14	95.66 10.07 -8.09	87.65 9.82 -6.70	85.89 8.43 -13.09	80.31 7.17 -15.33	75.82 5.44 -22.24	71.56 5.07 -19.95
PORT_JEFF_IC 23713	70.31 4.71 -22.02	59.04 4.23 -13.75	43.08 3.95 0.00	42.20 3.84 0.00	43.25 4.04 -0.02	60.00 5.08 -9.59	70.46 7.19 -5.28	75.37 7.99 -6.41	82.54 10.50 -8.41	83.81 9.17 -6.68	102.44 8.57 -27.92	91.89 7.86 -23.12	91.92 7.29 -26.79	86.98 6.90 -25.34	78.47 6.60 -20.31	77.72 6.67 -19.32	81.14 6.51 -22.98	87.97 7.71 -23.14	96.04 10.46 -8.09	88.00 10.17 -6.70	86.15 8.69 -13.09	80.54 7.40 -15.33	76.01 5.63 -22.24	71.70 5.21 -19.95
PPL PILGRIM_ST_GT1 24216	70.49 4.88 -22.02	59.08 4.27 -13.75	43.16 4.03 0.00	42.28 3.91 0.00	43.33 4.12 -0.02	60.09 5.17 -9.59	70.69 7.42 -5.28	75.67 8.29 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.77 8.90 -27.92	92.19 8.16 -23.12	92.21 7.58 -26.79	87.25 7.17 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	87.91 7.65 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.41 8.95 -13.09	80.77 7.63 -15.33	76.21 5.83 -22.24	71.89 5.40 -19.95
PPL PILGRIM_ST_GT2 24217	70.49 4.88 -22.02	59.08 4.27 -13.75	43.16 4.03 0.00	42.28 3.91 0.00	43.33 4.12 -0.02	60.09 5.17 -9.59	70.69 7.42 -5.28	75.67 8.29 -6.41	82.86 10.82 -8.41	84.08 9.45 -6.68	102.77 8.90 -27.92	92.19 8.16 -23.12	92.21 7.58 -26.79	87.25 7.17 -25.34	78.62 6.75 -20.31	77.93 6.88 -19.32	81.35 6.71 -22.98	87.91 7.65 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.41 8.95 -13.09	80.77 7.63 -15.33	76.21 5.83 -22.24	71.89 5.40 -19.95
PPL_SHRM_GT3 24213	70.18 4.58 -22.02	58.80 3.98 -13.75	42.81 3.68 0.00	41.97 3.61 0.00	43.02 3.80 -0.02	59.68 4.76 -9.59	69.93 6.67 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.99 6.35 -22.98	87.85 7.60 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.47 4.98 -19.95
PPL_SHRM_GT4 24214	70.18 4.58 -22.02	58.80 3.98 -13.75	42.81 3.68 0.00	41.97 3.61 0.00	43.02 3.80 -0.02	59.68 4.76 -9.59	69.93 6.67 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.99 6.35 -22.98	87.85 7.60 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.47 4.98 -19.95
PROJECT___ORANGE 1 24174	42.27 -1.31 0.00	39.75 -1.31 0.00	38.07 -1.06 0.00	37.41 -0.96 0.00	38.10 -1.10 0.00	44.25 -1.09 0.00	56.74 -1.51 -0.26	60.17 -1.28 -0.48	62.95 -1.34 -0.66	66.84 -1.56 -0.45	65.22 -1.12 -0.40	59.95 -1.34 -0.38	57.03 -1.39 -0.58	53.88 -1.26 -0.40	50.90 -1.29 -0.63	50.93 -1.29 -0.49	51.21 -1.34 -0.90	56.99 -1.37 -1.24	76.88 -1.24 -0.63	70.06 -1.28 -0.21	63.53 -1.35 -0.52	56.55 -1.33 -0.07	46.85 -1.44 -0.15	45.29 -1.49 -0.24
PROJECT___ORANGE 2 24166	42.27 -1.31 0.00	39.75 -1.31 0.00	38.07 -1.06 0.00	37.41 -0.96 0.00	38.10 -1.10 0.00	44.25 -1.09 0.00	56.74 -1.51 -0.26	60.17 -1.28 -0.48	62.95 -1.34 -0.66	66.84 -1.56 -0.45	65.22 -1.12 -0.40	59.95 -1.34 -0.38	57.03 -1.39 -0.58	53.88 -1.26 -0.40	50.90 -1.29 -0.63	50.93 -1.29 -0.49	51.21 -1.34 -0.90	56.99 -1.37 -1.24	76.88 -1.24 -0.63	70.06 -1.28 -0.21	63.53 -1.35 -0.52	56.55 -1.33 -0.07	46.85 -1.44 -0.15	45.29 -1.49 -0.24
PYRITES___HYD 24023	43.36 -0.22 0.00	41.31 0.25 0.00	38.78 -0.35 0.00	37.91 -0.46 0.00	38.77 -0.43 0.00	45.06 -0.27 0.00	56.25 -1.74 0.00	60.66 -0.30 0.00	63.63 0.00 0.00	68.29 0.34 0.00	66.08 0.13 0.00	61.83 0.91 0.00	58.42 0.58 0.00	54.52 -0.22 0.00	52.02 0.46 0.00	52.04 0.31 0.00	52.53 0.88 0.00	57.81 0.69 0.00	78.26 0.77 0.00	70.70 -0.43 0.00	64.11 -0.26 0.00	57.46 -0.35 0.00	48.72 0.58 0.00	46.96 0.42 0.00

RAMAPO____LBMP 323565	46.46 2.88 0.00	43.48 2.42 0.00	41.32 2.19 0.00	40.52 2.15 0.00	41.47 2.27 0.00	48.42 3.08 0.00	65.96 4.81 -3.16	72.52 5.67 -5.88	77.71 6.04 -8.04	80.73 6.52 -6.26	77.19 6.40 -4.85	71.36 5.79 -4.66	70.28 5.38 -7.05	64.81 5.15 -4.93	63.97 4.74 -7.67	62.54 4.81 -6.00	67.26 4.70 -10.91	83.41 5.37 -20.92	92.78 7.59 -7.69	82.67 7.11 -4.43	77.01 6.37 -6.27	64.14 5.49 -0.83	54.01 4.04 -1.82	52.87 3.44 -2.88
RANKINE____ 23646	39.05 -4.53 0.00	36.38 -4.68 0.00	36.00 -3.13 0.00	35.68 -2.69 0.00	35.63 -3.57 0.00	41.35 -3.99 0.00	50.56 -7.48 -0.06	54.98 -6.95 -0.96	57.29 -7.64 -1.30	59.87 -8.97 -0.89	59.81 -6.92 -0.78	53.99 -7.68 -0.75	51.46 -7.52 -1.14	49.02 -6.51 -0.80	46.26 -6.55 -1.25	46.19 -6.52 -0.98	45.62 -6.87 -0.84	51.97 -7.60 -2.45	70.92 -7.83 -1.25	64.15 -7.40 -0.42	58.05 -7.34 -1.02	51.70 -6.24 -0.14	42.09 -6.36 -0.30	40.31 -6.28 -0.05
RAVENSWOOD_GT2_1 24244	47.46 3.88 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.06 7.85 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.55 6.35 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.89 6.68 -23.09	94.85 9.30 -8.07	84.88 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT2_2 24245	47.46 3.88 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.06 7.85 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.55 6.35 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.89 6.68 -23.09	94.85 9.30 -8.07	84.88 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT2_3 24246	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.22 3.02 0.00	49.37 4.03 0.00	67.39 6.09 -3.32	74.15 7.01 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	84.13 7.91 -10.27	87.01 7.19 -18.91	82.81 6.71 -18.26	83.61 6.40 -22.46	83.14 5.98 -25.60	76.21 6.05 -18.42	79.13 5.89 -21.59	86.95 6.74 -23.09	94.93 9.38 -8.07	84.95 8.82 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
RAVENSWOOD_GT2_4 24247	47.50 3.92 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.24 2.88 0.00	42.22 3.02 0.00	49.37 4.03 0.00	67.39 6.09 -3.32	74.15 7.01 -6.17	79.54 7.51 -8.41	82.72 8.09 -6.68	84.13 7.91 -10.27	87.01 7.19 -18.91	82.81 6.71 -18.26	83.61 6.40 -22.46	83.14 5.98 -25.60	76.21 6.05 -18.42	79.13 5.89 -21.59	86.95 6.74 -23.09	94.93 9.38 -8.07	84.95 8.82 -5.00	78.86 7.92 -6.57	65.56 6.88 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
RAVENSWOOD_GT3_1 24248	47.46 3.88 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.55 6.35 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.89 6.68 -23.09	94.85 9.30 -8.07	84.88 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT3_2 24249	47.46 3.88 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.55 6.35 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.89 6.68 -23.09	94.85 9.30 -8.07	84.88 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT3_3 24250	47.55 3.97 0.00	44.34 3.28 0.00	42.10 2.97 0.00	41.28 2.92 0.00	42.25 3.06 0.00	49.42 4.08 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.18 5.94 -21.59	87.01 6.80 -23.09	95.01 9.45 -8.07	85.02 8.89 -5.00	78.92 7.98 -6.57	65.62 6.94 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
RAVENSWOOD_GT3_4 24251	47.55 3.97 0.00	44.34 3.28 0.00	42.10 2.97 0.00	41.28 2.92 0.00	42.25 3.06 0.00	49.42 4.08 0.00	67.45 6.15 -3.32	74.21 7.07 -6.17	79.61 7.57 -8.41	82.79 8.15 -6.68	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.61 6.40 -22.46	83.19 6.03 -25.60	76.26 6.10 -18.42	79.18 5.94 -21.59	87.01 6.80 -23.09	95.01 9.45 -8.07	85.02 8.89 -5.00	78.92 7.98 -6.57	65.62 6.94 -0.87	55.25 5.20 -1.91	54.12 4.56 -3.02
RAVENSWOOD_GT_1 23729	47.69 4.10 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.45 3.07 -0.01	42.42 3.21 -0.01	49.61 4.26 -0.01	67.63 6.32 -3.33	74.45 7.32 -6.17	79.80 7.76 -8.41	82.88 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.09 6.85 -23.11	95.16 9.61 -8.06	85.23 9.10 -4.99	79.11 8.17 -6.57	60.31 7.11 4.61	55.47 5.39 -1.93	54.32 4.75 -3.03
RAVENSWOOD_GT_10 24258	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.20 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.83 6.63 -23.09	94.85 9.30 -8.06	84.88 8.75 -5.00	78.79 7.85 -6.57	64.81 6.76 -0.24	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT_11 24259	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.20 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.83 6.63 -23.09	94.85 9.30 -8.06	84.88 8.75 -5.00	78.79 7.85 -6.57	64.81 6.76 -0.24	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT_4 24252	47.41 3.84 0.00	44.26 3.20 0.00	41.98 2.86 0.00	41.16 2.80 0.00	42.13 2.94 0.00	49.27 3.94 0.00	67.27 5.97 -3.31	74.02 6.89 -6.17	79.42 7.38 -8.41	82.57 7.95 -6.67	84.00 7.78 -10.27	86.89 7.07 -18.91	82.70 6.59 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.10 5.95 -18.42	79.02 5.79 -21.59	86.83 6.63 -23.08	94.77 9.22 -8.06	84.80 8.68 -5.00	78.72 7.79 -6.57	61.27 6.76 3.30	55.14 5.10 -1.90	54.02 4.47 -3.02
RAVENSWOOD_GT_5 24254	47.41 3.84 0.00	44.26 3.20 0.00	41.98 2.86 0.00	41.16 2.80 0.00	42.13 2.94 0.00	49.27 3.94 0.00	67.27 5.97 -3.31	74.02 6.89 -6.17	79.42 7.38 -8.41	82.57 7.95 -6.67	84.00 7.78 -10.27	86.89 7.07 -18.91	82.70 6.59 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.10 5.95 -18.42	79.02 5.79 -21.59	86.83 6.63 -23.08	94.77 9.22 -8.06	84.80 8.68 -5.00	78.72 7.79 -6.57	61.27 6.76 3.30	55.14 5.10 -1.90	54.02 4.47 -3.02
RAVENSWOOD_GT_6 24253	47.41 3.84 0.00	44.26 3.20 0.00	41.98 2.86 0.00	41.16 2.80 0.00	42.13 2.94 0.00	49.27 3.94 0.00	67.27 5.97 -3.31	74.02 6.89 -6.17	79.42 7.38 -8.41	82.57 7.95 -6.67	84.00 7.78 -10.27	86.89 7.07 -18.91	82.70 6.59 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.10 5.95 -18.42	79.02 5.79 -21.59	86.83 6.63 -23.08	94.77 9.22 -8.06	84.80 8.68 -5.00	78.72 7.79 -6.57	61.27 6.76 3.30	55.14 5.10 -1.90	54.02 4.47 -3.02

RAVENSWOOD_GT_7 24255	47.41 3.84 0.00	44.26 3.20 0.00	41.98 2.86 0.00	41.16 2.80 0.00	42.13 2.94 0.00	49.27 3.94 0.00	67.27 5.97 -3.31	74.02 6.89 -6.17	79.42 7.38 -8.41	82.57 7.95 -6.67	84.00 7.78 -10.27	86.89 7.07 -18.91	82.70 6.59 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.10 5.95 -18.42	79.02 5.79 -21.59	86.83 6.63 -23.08	94.77 9.22 -8.06	84.80 8.68 -5.00	78.72 7.79 -6.57	61.27 6.76 3.30	55.14 5.10 -1.90	54.02 4.47 -3.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.20 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.83 6.63 -23.09	94.85 9.30 -8.06	84.88 8.75 -5.00	78.79 7.85 -6.57	64.81 6.76 -0.24	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD_GT_9 24257	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.20 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.00 7.78 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.50 6.30 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.83 6.63 -23.09	94.85 9.30 -8.06	84.88 8.75 -5.00	78.79 7.85 -6.57	64.81 6.76 -0.24	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD___1 23533	47.68 4.10 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.60 4.26 -0.01	67.63 6.32 -3.32	74.45 7.32 -6.17	79.80 7.76 -8.41	82.87 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.87 6.77 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.08 6.85 -23.11	95.16 9.61 -8.07	85.23 9.10 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.41 5.34 -1.93	54.32 4.75 -3.03
RAVENSWOOD___2 23534	47.68 4.10 -0.01	44.52 3.45 -0.01	42.27 3.13 -0.01	41.44 3.07 -0.01	42.42 3.21 -0.01	49.60 4.26 -0.01	67.63 6.32 -3.32	74.45 7.32 -6.17	79.80 7.76 -8.41	82.87 8.22 -6.70	84.20 7.98 -10.27	87.07 7.25 -18.91	82.93 6.83 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.08 6.85 -23.11	95.16 9.61 -8.07	85.23 9.10 -5.00	79.11 8.17 -6.57	65.79 7.11 -0.87	55.46 5.39 -1.93	54.32 4.75 -3.03
RAVENSWOOD___3 23535	47.46 3.88 0.00	44.30 3.24 0.00	42.07 2.93 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.37 4.03 0.00	67.33 6.03 -3.32	74.09 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	84.06 7.85 -10.27	86.95 7.13 -18.91	82.76 6.65 -18.26	83.55 6.35 -22.46	83.08 5.93 -25.60	76.15 6.00 -18.42	79.08 5.84 -21.59	86.89 6.68 -23.09	94.85 9.30 -8.07	84.88 8.75 -5.00	78.79 7.85 -6.57	65.51 6.82 -0.87	55.20 5.15 -1.91	54.08 4.51 -3.02
RAVENSWOOD___4 23820	47.68 4.10 -0.01	44.47 3.41 -0.01	42.27 3.13 -0.01	41.40 3.03 -0.01	42.42 3.21 -0.01	49.60 4.26 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.80 7.76 -8.41	82.87 8.22 -6.69	84.20 7.98 -10.27	87.07 7.25 -18.91	82.93 6.83 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.08 6.85 -23.10	95.17 9.61 -8.07	85.23 9.10 -5.00	79.12 8.17 -6.58	71.20 7.11 -6.28	55.41 5.34 -1.92	54.32 4.75 -3.03
RCPL_TRUST___DRP 24196	47.46 3.88 0.00	44.26 3.20 0.00	42.03 2.90 0.00	41.21 2.84 0.00	42.18 2.98 0.00	49.32 3.99 0.00	67.33 6.03 -3.32	74.08 6.95 -6.17	79.48 7.44 -8.41	82.65 8.02 -6.68	82.72 7.85 -8.93	83.32 7.13 -15.28	79.94 6.65 -15.45	79.08 6.35 -17.99	78.55 5.93 -21.06	73.02 6.00 -15.28	76.45 5.84 -18.96	86.89 6.68 -23.08	94.78 9.22 -8.06	84.87 8.75 -5.00	78.73 7.79 -6.57	65.45 6.76 -0.87	55.15 5.10 -1.91	54.03 4.47 -3.02
RENSSELAER___COGEN 23796	46.06 2.48 0.00	43.03 1.97 0.00	40.97 1.84 0.00	40.13 1.76 0.00	41.20 2.00 0.00	47.69 2.36 0.00	65.54 3.42 -4.14	72.18 3.54 -7.68	77.60 3.56 -10.41	78.92 3.74 -7.23	75.92 3.69 -6.28	70.30 3.35 -6.03	70.16 3.18 -9.14	64.13 3.01 -6.38	64.29 2.73 -10.01	62.30 2.74 -7.82	68.68 2.79 -14.24	80.60 3.26 -20.22	91.86 4.34 -10.03	78.98 4.27 -3.59	76.34 3.80 -8.18	62.54 3.64 -1.09	53.41 2.89 -2.37	53.10 2.79 -3.77
REVERE_CPPR_DRP 24186	43.58 0.00 0.00	41.06 0.00 0.00	39.17 0.04 0.00	38.40 0.04 0.00	39.24 0.04 0.00	45.56 0.23 0.00	58.28 0.29 0.00	62.13 1.16 0.00	64.90 1.27 0.00	69.45 1.49 0.00	67.66 1.71 0.00	62.31 1.40 0.00	59.00 1.16 0.00	55.67 0.93 0.00	52.38 0.82 0.00	52.51 0.78 0.00	52.58 0.93 0.00	58.26 1.14 0.00	79.74 2.25 0.00	72.62 1.49 0.00	65.72 1.35 0.00	58.62 0.81 0.00	48.53 0.39 0.00	46.68 0.14 0.00
ROCHESTER_9_IC 23652	41.84 -1.74 0.00	39.29 -1.77 0.00	38.54 -0.59 0.00	38.10 -0.27 0.00	38.34 -0.86 0.00	44.34 -1.00 0.00	55.65 -2.20 0.14	60.20 -1.52 -0.75	63.63 -1.02 -1.02	66.88 -1.77 -0.70	66.03 -0.53 -0.61	60.10 -1.40 -0.59	56.65 -2.08 -0.89	53.78 -1.59 -0.62	50.89 -1.65 -0.98	51.31 -1.19 -0.77	50.09 -1.86 -0.29	57.15 -1.88 -1.92	77.70 -0.77 -0.98	70.96 -0.50 -0.33	64.01 -1.16 -0.80	56.76 -1.16 -0.11	46.02 -2.36 -0.23	43.95 -2.47 0.12
ROSETON___1 23587	45.85 2.27 0.00	42.95 1.89 0.00	40.85 1.72 0.00	40.05 1.69 0.00	41.00 1.80 0.00	47.78 2.45 0.00	64.88 3.83 -3.07	71.13 4.45 -5.71	75.93 4.58 -7.72	78.48 4.96 -5.57	75.42 4.81 -4.66	69.77 4.39 -4.47	68.67 4.05 -6.78	63.36 3.89 -4.73	62.71 3.71 -7.44	61.28 3.72 -5.82	65.90 3.67 -10.58	78.11 4.17 -16.82	90.84 5.89 -7.46	79.96 5.62 -3.22	75.47 5.02 -6.08	62.95 4.34 -0.81	53.09 3.18 -1.76	52.04 2.70 -2.80
ROSETON___2 23588	45.85 2.27 0.00	42.95 1.89 0.00	40.85 1.72 0.00	40.05 1.69 0.00	41.00 1.80 0.00	47.78 2.45 0.00	64.88 3.83 -3.07	71.13 4.45 -5.71	75.93 4.58 -7.72	78.48 4.96 -5.57	75.42 4.81 -4.66	69.77 4.39 -4.47	68.67 4.05 -6.78	63.36 3.89 -4.73	62.71 3.71 -7.44	61.28 3.72 -5.82	65.90 3.67 -10.58	78.11 4.17 -16.82	90.84 5.89 -7.46	79.96 5.62 -3.22	75.47 5.02 -6.08	62.95 4.34 -0.81	53.09 3.18 -1.76	52.04 2.70 -2.80
RUSSELL___1 23602	40.70 -2.88 0.00	38.31 -2.75 0.00	38.31 -0.82 0.00	37.83 -0.54 0.00	37.67 -1.53 0.00	43.16 -2.18 0.00	54.48 -3.36 0.15	58.90 -2.80 -0.74	62.46 -2.16 -0.99	65.58 -3.06 -0.68	64.70 -1.85 -0.60	58.93 -2.56 -0.58	55.36 -3.35 -0.87	52.56 -2.79 -0.61	49.94 -2.58 -0.96	50.52 -1.97 -0.75	49.17 -2.74 -0.26	56.14 -2.86 -1.88	76.20 -2.25 -0.96	69.82 -1.64 -0.32	62.90 -2.25 -0.78	55.72 -2.20 -0.10	45.00 -3.37 -0.23	42.96 -3.44 0.13
RUSSELL___2 23532	40.70 -2.88 0.00	38.31 -2.75 0.00	38.31 -0.82 0.00	37.83 -0.54 0.00	37.67 -1.53 0.00	43.16 -2.18 0.00	54.48 -3.36 0.15	58.90 -2.80 -0.74	62.46 -2.16 -0.99	65.58 -3.06 -0.68	64.70 -1.85 -0.60	58.93 -2.56 -0.58	55.36 -3.35 -0.87	52.56 -2.79 -0.61	49.94 -2.58 -0.96	50.52 -1.97 -0.75	49.17 -2.74 -0.26	56.14 -2.86 -1.88	76.20 -2.25 -0.96	69.82 -1.64 -0.32	62.90 -2.25 -0.78	55.72 -2.20 -0.10	45.00 -3.37 -0.23	42.96 -3.44 0.13
RUSSELL___3 23549	41.36 -2.22 0.00	39.01 -2.05 0.00	38.47 -0.67 0.00	37.98 -0.38 0.00	38.14 -1.06 0.00	43.84 -1.50 0.00	55.12 -2.73 0.14	59.65 -2.07 -0.75	63.18 -1.46 -1.02	66.34 -2.31 -0.70	65.44 -1.12 -0.61	59.61 -1.89 -0.59	56.13 -2.60 -0.89	53.28 -2.08 -0.62	50.47 -2.06 -0.98	51.00 -1.50 -0.77	49.72 -2.22 -0.29	56.70 -2.34 -1.92	77.08 -1.39 -0.98	70.46 -1.00 -0.33	63.49 -1.67 -0.80	56.30 -1.62 -0.11	45.54 -2.84 -0.23	43.53 -2.89 0.12

RUSSELL___4 23556	40.70 -2.88 0.00	38.31 -2.75 0.00	38.31 -0.82 0.00	37.83 -0.54 0.00	37.67 -1.53 0.00	43.16 -2.18 0.00	54.48 -3.36 0.15	58.90 -2.80 -0.74	62.46 -2.16 -0.99	65.58 -3.06 -0.68	64.70 -1.85 -0.60	58.87 -2.62 -0.58	55.36 -3.35 -0.87	52.56 -2.79 -0.61	49.94 -2.58 -0.96	50.52 -1.97 -0.75	49.17 -2.74 -0.26	56.08 -2.91 -1.88	76.20 -2.25 -0.96	69.82 -1.64 -0.32	62.90 -2.25 -0.78	55.72 -2.20 -0.10	44.95 -3.42 -0.23	42.92 -3.49 0.13
RUSSELL___STATION 23914	41.36 -2.22 0.00	39.01 -2.05 0.00	38.47 -0.67 0.00	37.98 -0.38 0.00	38.14 -1.06 0.00	43.84 -1.50 0.00	55.12 -2.73 0.14	59.65 -2.07 -0.75	63.18 -1.46 -1.02	66.34 -2.31 -0.70	65.44 -1.12 -0.61	59.61 -1.89 -0.59	56.13 -2.60 -0.89	53.28 -2.08 -0.62	50.47 -2.06 -0.98	51.00 -1.50 -0.77	49.72 -2.22 -0.29	56.70 -2.34 -1.92	77.08 -1.39 -0.98	70.46 -1.00 -0.33	63.49 -1.67 -0.80	56.30 -1.62 -0.11	45.54 -2.84 -0.23	43.53 -2.89 0.12
S SALMON___HYD 24043	42.32 -1.26 0.00	39.87 -1.19 0.00	38.11 -1.02 0.00	37.37 -1.00 0.00	38.10 -1.10 0.00	44.25 -1.09 0.00	56.47 -1.74 -0.22	60.40 -0.98 -0.41	63.10 -1.08 -0.55	67.17 -1.16 -0.38	65.42 -0.86 -0.33	60.32 -0.91 -0.32	57.23 -1.10 -0.48	53.93 -1.15 -0.34	51.06 -1.03 -0.53	51.01 -1.14 -0.41	51.53 -0.88 -0.76	57.19 -0.97 -1.04	77.40 -0.62 -0.53	70.10 -1.21 -0.18	63.83 -0.97 -0.43	56.36 -1.50 -0.06	47.11 -1.16 -0.13	45.62 -1.12 -0.20
SELKIRK___II 23799	45.45 1.87 0.00	42.58 1.52 0.00	40.58 1.45 0.00	39.75 1.38 0.00	40.77 1.57 0.00	47.19 1.86 0.00	64.83 2.73 -4.11	71.53 2.93 -7.63	76.91 2.93 -10.35	77.89 2.79 -7.15	74.76 2.57 -6.24	69.11 2.19 -6.00	68.95 2.02 -9.09	63.06 1.97 -6.35	63.31 1.80 -9.95	61.32 1.81 -7.78	67.63 1.81 -14.17	78.95 2.06 -19.78	90.18 2.71 -9.98	77.37 2.77 -3.46	75.01 2.51 -8.14	61.32 2.43 -1.08	52.53 2.02 -2.36	52.38 2.09 -3.75
SELKIRK___I 23801	45.41 1.83 0.00	42.54 1.48 0.00	40.50 1.37 0.00	39.67 1.30 0.00	40.69 1.49 0.00	47.15 1.81 0.00	64.58 2.49 -4.11	71.33 2.74 -7.62	76.70 2.74 -10.33	77.96 2.85 -7.15	74.88 2.70 -6.23	69.34 2.44 -5.99	69.23 2.31 -9.07	63.26 2.19 -6.34	63.50 2.01 -9.93	61.52 2.02 -7.76	67.81 2.01 -14.14	79.31 2.34 -19.84	90.63 3.18 -9.96	77.68 3.06 -3.49	75.25 2.77 -8.12	61.43 2.54 -1.08	52.47 1.97 -2.36	52.14 1.86 -3.74
SENECA OSWGO___HYD 24041	42.36 -1.22 0.00	39.91 -1.15 0.00	38.15 -0.98 0.00	37.45 -0.92 0.00	38.18 -1.02 0.00	44.25 -1.09 0.00	56.61 -1.62 -0.25	60.33 -1.10 -0.46	62.98 -1.27 -0.62	66.88 -1.49 -0.43	65.20 -1.12 -0.38	60.12 -1.16 -0.36	57.06 -1.33 -0.55	53.92 -1.20 -0.38	51.02 -1.13 -0.60	50.96 -1.24 -0.47	51.37 -1.14 -0.85	57.15 -1.14 -1.18	77.08 -1.01 -0.60	70.05 -1.28 -0.20	63.70 -1.16 -0.49	56.49 -1.39 -0.07	46.99 -1.30 -0.14	45.46 -1.30 -0.23
SENECA___ENERGY 23797	41.23 -2.35 0.00	38.64 -2.42 0.00	37.29 -1.84 0.00	36.76 -1.61 0.00	37.36 -1.84 0.00	43.48 -1.86 0.00	55.86 -2.55 -0.43	59.56 -2.19 -0.78	62.40 -2.29 -1.06	65.89 -2.79 -0.73	64.61 -1.98 -0.64	59.09 -2.44 -0.61	56.17 -2.60 -0.93	53.04 -2.35 -0.65	50.16 -2.42 -1.02	50.21 -2.33 -0.80	50.64 -2.48 -1.47	56.67 -2.46 -2.00	76.50 -2.01 -1.03	69.41 -2.06 -0.35	62.95 -2.25 -0.84	55.96 -1.97 -0.11	46.17 -2.21 -0.24	44.56 -2.37 -0.39
SHOEMAKER___GT 23640	45.80 2.22 0.00	42.95 1.89 0.00	40.85 1.72 0.00	40.05 1.69 0.00	41.00 1.80 0.00	47.78 2.45 0.00	64.75 3.83 -2.93	70.88 4.45 -5.46	78.75 7.13 -8.00	81.83 7.68 -6.20	78.29 7.52 -4.82	72.31 6.76 -4.64	71.17 6.30 -7.02	65.61 5.97 -4.90	62.39 3.71 -7.12	61.08 3.78 -5.57	65.44 3.67 -10.12	79.58 4.23 -18.23	90.67 6.04 -7.14	80.56 5.69 -3.74	75.27 5.08 -5.82	62.92 4.34 -0.77	53.01 3.18 -1.69	51.87 2.65 -2.68
SHOREHAM_IC_1 23715	70.18 4.58 -22.02	58.80 3.98 -13.75	42.81 3.68 0.00	41.97 3.61 0.00	43.02 3.80 -0.02	59.68 4.76 -9.59	69.93 6.67 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.99 6.35 -22.98	87.85 7.60 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.47 4.98 -19.95
SHOREHAM_IC_2 23716	70.18 4.58 -22.02	58.80 3.98 -13.75	42.81 3.68 0.00	41.97 3.61 0.00	43.02 3.80 -0.02	59.68 4.76 -9.59	69.93 6.67 -5.28	75.06 7.68 -6.41	82.28 10.24 -8.41	83.47 8.83 -6.68	102.18 8.31 -27.92	91.65 7.61 -23.12	91.69 7.06 -26.79	86.76 6.68 -25.34	78.21 6.34 -20.31	77.46 6.41 -19.32	80.99 6.35 -22.98	87.85 7.60 -23.14	95.89 10.31 -8.09	87.86 10.03 -6.70	86.02 8.56 -13.09	80.43 7.28 -15.33	75.87 5.49 -22.24	71.47 4.98 -19.95
SISSONVILLE___ 23735	43.10 -0.48 0.00	41.06 0.00 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.61 -2.38 0.00	60.18 -0.79 0.00	62.99 -0.64 0.00	67.54 -0.41 0.00	65.49 -0.46 0.00	61.28 0.37 0.00	57.84 0.00 0.00	53.86 -0.88 0.00	51.56 0.00 0.00	51.58 -0.16 0.00	52.12 0.46 0.00	57.29 0.17 0.00	77.57 0.08 0.00	70.06 -1.07 0.00	63.59 -0.77 0.00	56.94 -0.87 0.00	48.39 0.24 0.00	46.73 0.19 0.00
SITHE_IND_GS1 24169	41.97 -1.61 0.00	39.50 -1.56 0.00	37.80 -1.33 0.00	37.14 -1.23 0.00	37.83 -1.37 0.00	43.79 -1.54 0.00	56.04 -2.15 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.51	65.85 -2.45 -0.35	64.21 -2.04 -0.31	59.14 -2.07 -0.29	56.21 -2.08 -0.44	53.13 -1.92 -0.31	50.19 -1.86 -0.49	50.25 -1.86 -0.38	50.44 -1.91 -0.70	56.02 -2.06 -0.96	75.65 -2.32 -0.49	69.02 -2.28 -0.17	62.64 -2.12 -0.40	55.90 -1.97 -0.05	46.38 -1.88 -0.12	44.91 -1.82 -0.18
SITHE_IND_GS2 24170	41.97 -1.61 0.00	39.50 -1.56 0.00	37.80 -1.33 0.00	37.14 -1.23 0.00	37.83 -1.37 0.00	43.79 -1.54 0.00	56.04 -2.15 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.51	65.85 -2.45 -0.35	64.21 -2.04 -0.31	59.14 -2.07 -0.29	56.21 -2.08 -0.44	53.13 -1.92 -0.31	50.19 -1.86 -0.49	50.25 -1.86 -0.38	50.44 -1.91 -0.70	56.02 -2.06 -0.96	75.65 -2.32 -0.49	69.02 -2.28 -0.17	62.64 -2.12 -0.40	55.90 -1.97 -0.05	46.38 -1.88 -0.12	44.91 -1.82 -0.18
SITHE_IND_GS3 24171	41.97 -1.61 0.00	39.50 -1.56 0.00	37.80 -1.33 0.00	37.14 -1.23 0.00	37.83 -1.37 0.00	43.79 -1.54 0.00	56.04 -2.15 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.51	65.85 -2.45 -0.35	64.21 -2.04 -0.31	59.14 -2.07 -0.29	56.21 -2.08 -0.44	53.13 -1.92 -0.31	50.19 -1.86 -0.49	50.25 -1.86 -0.38	50.44 -1.91 -0.70	56.02 -2.06 -0.96	75.65 -2.32 -0.49	69.02 -2.28 -0.17	62.64 -2.12 -0.40	55.90 -1.97 -0.05	46.38 -1.88 -0.12	44.91 -1.82 -0.18
SITHE_IND_GS4 24172	41.97 -1.61 0.00	39.50 -1.56 0.00	37.80 -1.33 0.00	37.14 -1.23 0.00	37.83 -1.37 0.00	43.79 -1.54 0.00	56.04 -2.15 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.51	65.85 -2.45 -0.35	64.21 -2.04 -0.31	59.14 -2.07 -0.29	56.21 -2.08 -0.44	53.13 -1.92 -0.31	50.19 -1.86 -0.49	50.25 -1.86 -0.38	50.44 -1.91 -0.70	56.02 -2.06 -0.96	75.65 -2.32 -0.49	69.02 -2.28 -0.17	62.64 -2.12 -0.40	55.90 -1.97 -0.05	46.38 -1.88 -0.12	44.91 -1.82 -0.18
SITHE___BATAVIA 24024	40.53 -3.05 0.00	37.90 -3.16 0.00	37.45 -1.68 0.00	37.06 -1.30 0.00	37.08 -2.12 0.00	42.98 -2.36 0.00	52.82 -5.10 0.06	57.29 -4.51 -0.83	60.24 -4.52 -1.12	62.95 -5.78 -0.77	62.67 -3.96 -0.68	56.75 -4.81 -0.65	53.74 -5.09 -0.99	51.16 -4.27 -0.69	48.36 -4.28 -1.08	48.60 -3.98 -0.85	47.35 -4.80 -0.50	53.87 -5.37 -2.12	73.69 -4.88 -1.09	67.01 -4.48 -0.37	60.42 -4.83 -0.89	53.88 -4.05 -0.12	43.64 -4.77 -0.26	41.83 -4.65 0.05

SITHE___INDEPEND 23800	41.97 -1.61 0.00	39.50 -1.56 0.00	37.80 -1.33 0.00	37.14 -1.23 0.00	37.83 -1.37 0.00	43.79 -1.54 0.00	56.04 -2.15 -0.20	59.27 -2.07 -0.37	61.97 -2.16 -0.51	65.85 -2.45 -0.35	64.21 -2.04 -0.31	59.14 -2.07 -0.29	56.21 -2.08 -0.44	53.13 -1.92 -0.31	50.19 -1.86 -0.49	50.25 -1.86 -0.38	50.44 -1.91 -0.70	56.02 -2.06 -0.96	75.65 -2.32 -0.49	69.02 -2.28 -0.17	62.64 -2.12 -0.40	55.90 -1.97 -0.05	46.38 -1.88 -0.12	44.91 -1.82 -0.18
SITHE___MASSENA 23902	43.14 -0.44 0.00	40.98 -0.08 0.00	38.62 -0.51 0.00	37.79 -0.58 0.00	38.61 -0.59 0.00	44.70 -0.63 0.00	56.94 -1.04 0.00	59.87 -1.10 0.00	62.87 -0.76 0.00	67.27 -0.68 0.00	64.89 -1.06 0.00	60.43 -0.49 0.00	57.44 -0.40 0.00	54.14 -0.60 0.00	51.19 -0.36 0.00	51.27 -0.47 0.00	51.40 -0.26 0.00	56.61 -0.51 0.00	76.25 -1.24 0.00	69.49 -1.64 0.00	63.01 -1.35 0.00	56.88 -0.92 0.00	47.95 -0.19 0.00	46.40 -0.14 0.00
SITHE___OGDNSBRG 24021	43.41 -0.17 0.00	41.31 0.25 0.00	38.82 -0.31 0.00	37.98 -0.38 0.00	38.81 -0.39 0.00	45.02 -0.32 0.00	57.00 -0.99 0.00	60.48 -0.49 0.00	63.63 0.00 0.00	68.22 0.27 0.00	65.82 -0.13 0.00	61.40 0.49 0.00	58.25 0.40 0.00	54.74 0.00 0.00	51.92 0.36 0.00	51.94 0.21 0.00	52.22 0.57 0.00	57.46 0.34 0.00	77.49 0.00 0.00	70.35 -0.78 0.00	63.79 -0.58 0.00	57.52 -0.29 0.00	48.48 0.34 0.00	46.82 0.28 0.00
SITHE___STERLING 23777	43.36 -0.22 0.00	40.81 -0.25 0.00	38.97 -0.16 0.00	38.25 -0.12 0.00	39.04 -0.16 0.00	45.34 0.00 0.00	58.13 0.06 -0.09	61.80 0.67 -0.16	64.61 0.76 -0.22	68.91 0.82 -0.15	67.13 1.06 -0.13	61.83 0.79 -0.13	58.61 0.58 -0.19	55.36 0.49 -0.13	52.12 0.36 -0.21	52.26 0.36 -0.16	52.36 0.41 -0.30	58.10 0.57 -0.41	79.17 1.47 -0.21	72.12 0.92 -0.07	65.31 0.77 -0.17	58.24 0.40 -0.02	48.24 0.05 -0.05	46.43 -0.19 -0.08
SOUTH CAIRO___GT 23612	46.63 3.05 0.00	43.65 2.59 0.00	41.56 2.43 0.00	40.71 2.34 0.00	41.71 2.51 0.00	48.55 3.22 0.00	66.55 4.93 -3.64	73.46 5.73 -6.76	78.78 5.98 -9.17	80.75 6.25 -6.55	77.55 6.07 -5.53	71.65 5.42 -5.32	70.93 5.03 -8.05	65.13 4.76 -5.62	64.81 4.43 -8.82	63.13 4.50 -6.89	68.63 4.44 -12.53	81.56 5.20 -19.24	93.69 7.36 -8.84	81.63 6.90 -3.60	77.75 6.18 -7.21	64.20 5.43 -0.96	54.33 4.09 -2.09	53.35 3.49 -3.32
SOUTH HAMPTN___IC 23720	70.62 5.01 -22.02	59.21 4.39 -13.75	43.20 4.07 0.00	42.36 3.99 0.00	43.41 4.19 -0.02	60.18 5.26 -9.59	70.69 7.42 -5.28	75.86 8.47 -6.41	83.17 11.14 -8.41	84.42 9.78 -6.68	103.10 9.23 -27.92	92.50 8.47 -23.12	92.50 7.87 -26.79	87.53 7.44 -25.34	78.88 7.01 -20.31	78.19 7.14 -19.32	81.66 7.02 -22.98	88.65 8.40 -23.14	97.05 11.47 -8.09	88.93 11.10 -6.70	86.92 9.46 -13.09	81.23 8.09 -15.33	76.45 6.07 -22.24	71.98 5.49 -19.95
SOUTHOLD___IC 23719	71.40 5.80 -22.02	59.91 5.09 -13.75	43.87 4.73 0.00	43.01 4.64 0.00	44.11 4.90 -0.02	60.95 6.03 -9.59	71.85 8.58 -5.28	77.32 9.94 -6.41	84.77 12.73 -8.41	86.12 11.48 -6.68	104.75 10.88 -27.92	93.96 9.93 -23.12	93.95 9.31 -26.79	88.84 8.76 -25.34	80.17 8.30 -20.31	79.43 8.38 -19.32	82.95 8.32 -22.98	90.19 9.94 -23.14	99.22 13.64 -8.09	90.92 13.09 -6.70	88.66 11.20 -13.09	82.62 9.48 -15.33	77.46 7.08 -22.24	72.87 6.38 -19.95
ST LAWRENCE___ 23600	42.97 -0.61 0.00	40.77 -0.29 0.00	38.54 -0.59 0.00	37.75 -0.61 0.00	38.57 -0.63 0.00	44.47 -0.86 0.00	56.83 -1.16 0.00	59.57 -1.40 0.00	62.42 -1.21 0.00	66.73 -1.22 0.00	64.30 -1.65 0.00	59.88 -1.04 0.00	56.98 -0.87 0.00	53.81 -0.93 0.00	50.83 -0.72 0.00	50.91 -0.83 0.00	50.98 -0.67 0.00	56.09 -1.03 0.00	75.48 -2.01 0.00	69.14 -1.99 0.00	62.69 -1.67 0.00	56.54 -1.27 0.00	47.61 -0.53 0.00	46.12 -0.42 0.00
STATION 5_MISC_HYD 23604	40.57 -3.01 0.00	38.10 -2.96 0.00	37.72 -1.41 0.00	37.25 -1.11 0.00	37.39 -1.80 0.00	43.16 -2.18 0.00	54.59 -3.25 0.15	59.14 -2.56 -0.73	63.09 -1.53 -0.99	66.25 -2.38 -0.68	65.29 -1.25 -0.60	59.48 -2.01 -0.57	55.64 -3.07 -0.87	52.83 -2.52 -0.61	50.19 -2.32 -0.95	50.93 -1.55 -0.74	49.47 -2.43 -0.25	56.47 -2.51 -1.86	76.74 -1.70 -0.96	70.45 -1.00 -0.32	63.34 -1.80 -0.78	56.01 -1.91 -0.10	44.95 -3.42 -0.23	42.82 -3.58 0.13
STEEL___WIND 323596	39.09 -4.49 0.00	36.42 -4.64 0.00	36.04 -3.09 0.00	35.72 -2.65 0.00	35.67 -3.53 0.00	41.44 -3.90 0.00	50.62 -7.42 -0.06	55.10 -6.83 -0.96	57.42 -7.51 -1.30	60.01 -8.83 -0.89	59.87 -6.86 -0.78	54.11 -7.55 -0.75	51.52 -7.46 -1.14	49.08 -6.46 -0.80	46.31 -6.50 -1.25	46.24 -6.47 -0.98	45.67 -6.82 -0.84	52.08 -7.48 -2.45	71.07 -7.67 -1.25	64.23 -7.33 -0.42	58.11 -7.27 -1.02	51.76 -6.19 -0.14	42.18 -6.26 -0.30	40.36 -6.24 -0.05
STURGEON_POOL_HYD 23609	46.28 2.70 0.00	43.32 2.26 0.00	41.20 2.07 0.00	40.40 2.03 0.00	41.35 2.16 0.00	48.28 2.95 0.00	65.89 4.58 -3.32	72.63 5.49 -6.17	77.79 5.79 -8.37	80.22 6.18 -6.08	77.07 6.07 -5.05	71.31 5.54 -4.85	70.28 5.09 -7.35	64.75 4.87 -5.13	64.25 4.64 -8.05	62.73 4.71 -6.29	67.69 4.60 -11.44	80.88 5.31 -18.44	93.16 7.59 -8.07	81.80 7.11 -3.56	77.32 6.37 -6.58	64.12 5.43 -0.88	53.95 3.90 -1.91	52.78 3.21 -3.03
SYRACUSE___POWER 24017	42.40 -1.18 0.00	39.87 -1.19 0.00	38.15 -0.98 0.00	37.48 -0.88 0.00	38.22 -0.98 0.00	44.34 -1.00 0.00	57.01 -1.28 -0.30	60.54 -0.98 -0.55	63.36 -1.02 -0.75	67.31 -1.16 -0.51	65.61 -0.79 -0.45	60.37 -0.97 -0.43	57.46 -1.04 -0.65	54.21 -0.99 -0.46	51.24 -1.03 -0.72	51.26 -1.03 -0.56	51.64 -1.03 -1.02	57.50 -1.03 -1.41	77.44 -0.77 -0.72	70.45 -0.92 -0.24	63.99 -0.97 -0.59	56.85 -0.08 -0.08	47.11 -1.20 -0.17	45.55 -1.26 -0.27
Stony___Brook 24151	70.31 4.71 -22.02	59.04 4.23 -13.75	43.08 3.95 0.00	42.20 3.84 0.00	43.25 4.04 -0.02	60.00 5.08 -9.59	70.46 7.19 -5.28	75.37 7.99 -6.41	82.54 10.50 -8.41	83.81 9.17 -6.68	102.44 8.57 -27.92	91.89 7.86 -23.12	91.92 7.29 -26.79	86.98 6.90 -25.34	78.47 6.60 -20.31	77.72 6.67 -19.32	81.14 6.51 -22.98	87.97 7.71 -23.14	96.04 10.46 -8.09	88.00 10.17 -6.70	86.15 8.69 -13.09	80.54 7.40 -15.33	76.01 5.63 -22.24	71.70 5.21 -19.95
UNION___PROCESSING_DRP 323587	41.31 -2.27 0.00	38.80 -2.26 0.00	38.07 -1.06 0.00	37.60 -0.77 0.00	37.83 -1.37 0.00	43.75 -1.59 0.00	54.78 -3.07 0.13	59.22 -2.50 -0.75	62.55 -2.10 -1.02	65.66 -2.99 -0.70	64.85 -1.71 -0.62	59.07 -2.44 -0.59	55.79 -2.95 -0.90	52.96 -2.41 -0.63	50.07 -2.47 -0.98	50.48 -2.02 -0.77	49.32 -2.63 -0.30	56.25 -2.80 -1.93	76.38 -2.09 -0.99	69.68 -1.78 -0.33	62.85 -2.32 -0.80	55.84 -2.08 -0.11	45.34 -3.03 -0.23	43.40 -3.03 0.12
UPPER HUDSON___HYD 24058	48.03 4.45 0.00	45.00 3.94 0.00	42.89 3.76 0.00	42.01 3.64 0.00	43.23 4.04 0.00	50.19 4.85 0.00	69.15 6.84 -4.32	75.70 6.71 -8.02	81.53 7.00 -10.90	82.95 7.41 -7.59	80.10 7.58 -6.57	73.99 6.76 -6.32	74.06 6.65 -9.56	67.11 5.69 -6.68	67.32 5.31 -10.45	64.87 4.97 -8.17	72.11 5.58 -14.88	85.13 6.68 -21.33	95.33 7.36 -10.48	83.19 8.25 -3.81	79.92 7.02 -8.54	64.67 5.72 -1.14	55.73 5.10 -2.48	55.46 4.98 -3.94
UPPER RAQUET___HYD 24056	43.10 -0.48 0.00	41.06 0.00 0.00	38.50 -0.63 0.00	37.68 -0.69 0.00	38.49 -0.71 0.00	44.79 -0.54 0.00	55.61 -2.38 0.00	60.18 -0.79 0.00	62.99 -0.64 0.00	67.54 -0.41 0.00	65.49 -0.46 0.00	61.28 0.37 0.00	57.84 0.00 0.00	53.86 -0.88 0.00	51.56 0.00 0.00	51.58 -0.16 0.00	52.12 0.46 0.00	57.29 0.17 0.00	77.57 0.08 0.00	70.06 -1.07 0.00	63.59 -0.77 0.00	56.94 -0.87 0.00	48.39 0.24 0.00	46.73 0.19 0.00

VISCHER___FERRY HYD 24020	46.50 2.92 0.00	43.52 2.46 0.00	41.48 2.35 0.00	40.55 2.19 0.00	41.71 2.51 0.00	48.28 2.95 0.00	66.46 4.29 -4.18	73.06 4.33 -7.77	79.10 4.90 -10.57	80.48 5.16 -7.36	77.53 5.21 -6.38	71.73 4.69 -6.13	71.58 4.45 -9.28	65.33 4.11 -6.48	65.41 3.71 -10.15	63.03 3.36 -7.93	69.61 3.51 -14.44	81.80 4.11 -20.57	92.93 5.27 -10.17	80.05 5.26 -3.66	77.23 4.57 -8.29	62.96 4.05 -1.10	53.92 3.37 -2.41	53.62 3.26 -3.82
WADING RIVER_IC_1 23522	70.09 4.49 -22.02	58.67 3.86 -13.75	42.69 3.56 0.00	41.86 3.49 0.00	42.90 3.68 -0.02	59.55 4.62 -9.59	69.76 6.49 -5.28	74.82 7.44 -6.41	82.03 9.99 -8.41	83.20 8.56 -6.68	101.91 8.05 -27.92	91.40 7.37 -23.12	91.46 6.83 -26.79	86.54 6.46 -25.34	78.00 6.14 -20.31	77.26 6.21 -19.32	80.73 6.10 -22.98	87.57 7.31 -23.14	95.50 9.92 -8.09	87.50 9.67 -6.70	85.70 8.24 -13.09	80.19 7.05 -15.33	75.68 5.30 -22.24	71.33 4.84 -19.95
WADING RIVER_IC_2 23547	70.09 4.49 -22.02	58.67 3.86 -13.75	42.69 3.56 0.00	41.86 3.49 0.00	42.90 3.68 -0.02	59.55 4.62 -9.59	69.76 6.49 -5.28	74.82 7.44 -6.41	82.03 9.99 -8.41	83.20 8.56 -6.68	101.91 8.05 -27.92	91.40 7.37 -23.12	91.46 6.83 -26.79	86.54 6.46 -25.34	78.00 6.14 -20.31	77.26 6.21 -19.32	80.73 6.10 -22.98	87.57 7.31 -23.14	95.50 9.92 -8.09	87.50 9.67 -6.70	85.70 8.24 -13.09	80.19 7.05 -15.33	75.68 5.30 -22.24	71.33 4.84 -19.95
WADING RIVER_IC_3 23601	70.09 4.49 -22.02	58.67 3.86 -13.75	42.69 3.56 0.00	41.86 3.49 0.00	42.90 3.68 -0.02	59.55 4.62 -9.59	69.76 6.49 -5.28	74.82 7.44 -6.41	82.03 9.99 -8.41	83.20 8.56 -6.68	101.91 8.05 -27.92	91.40 7.37 -23.12	91.46 6.83 -26.79	86.54 6.46 -25.34	78.00 6.14 -20.31	77.26 6.21 -19.32	80.73 6.10 -22.98	87.57 7.31 -23.14	95.50 9.92 -8.09	87.50 9.67 -6.70	85.70 8.24 -13.09	80.19 7.05 -15.33	75.68 5.30 -22.24	71.33 4.84 -19.95
WALDEN___HYDRO 24148	46.24 2.66 0.00	43.28 2.22 0.00	41.13 2.00 0.00	40.32 1.96 0.00	41.27 2.08 0.00	48.24 2.90 0.00	65.72 4.58 -3.16	72.27 5.43 -5.87	77.27 5.66 -7.98	80.07 6.12 -6.01	76.76 6.00 -4.81	70.96 5.42 -4.63	69.88 5.03 -7.00	64.39 4.76 -4.89	63.80 4.59 -7.66	62.32 4.60 -5.99	67.03 4.49 -10.89	81.58 5.20 -19.26	92.61 7.44 -7.68	82.09 7.04 -3.92	76.93 6.31 -6.26	64.02 5.38 -0.83	53.86 3.90 -1.82	52.63 3.21 -2.88
WARRENSBURG___ 23737	48.11 4.53 0.00	45.04 3.98 0.00	42.97 3.83 0.00	42.05 3.68 0.00	43.27 4.08 0.00	50.23 4.90 0.00	69.21 6.90 -4.32	75.82 6.83 -8.02	81.59 7.06 -10.90	83.09 7.54 -7.59	80.24 7.72 -6.57	74.11 6.88 -6.32	74.12 6.71 -9.56	67.22 5.80 -6.68	67.37 5.36 -10.45	64.97 5.07 -8.17	72.21 5.68 -14.88	85.19 6.74 -21.33	95.41 7.44 -10.48	83.33 8.39 -3.81	79.99 7.08 -8.54	64.73 5.78 -1.14	55.82 5.20 -2.48	55.50 5.03 -3.94
WATERSIDE___6 8 9 23538	47.68 4.10 -0.01	44.47 3.41 -0.01	42.27 3.13 -0.01	41.40 3.03 -0.01	42.42 3.21 -0.01	49.60 4.26 -0.01	67.63 6.32 -3.32	74.39 7.26 -6.17	79.80 7.76 -8.41	82.87 8.22 -6.69	84.20 7.98 -10.27	87.07 7.25 -18.91	82.93 6.83 -18.26	83.66 6.46 -22.46	83.24 6.08 -25.60	76.31 6.16 -18.42	79.28 6.04 -21.59	87.08 6.85 -23.10	95.17 9.61 -8.07	85.23 9.10 -5.00	79.12 8.17 -6.58	71.20 7.11 -6.28	55.41 5.34 -1.92	54.32 4.75 -3.03
WEST BABYLON___IC 23714	70.62 5.01 -22.02	59.17 4.35 -13.75	43.24 4.11 0.00	42.40 4.03 0.00	43.45 4.23 -0.02	60.18 5.26 -9.59	70.75 7.48 -5.28	75.79 8.41 -6.41	83.05 11.01 -8.41	84.28 9.65 -6.68	102.97 9.10 -27.92	92.38 8.35 -23.12	92.39 7.75 -26.79	87.47 7.39 -25.34	78.83 6.96 -20.31	78.09 7.04 -19.32	81.51 6.87 -22.98	88.31 8.05 -23.14	96.43 10.85 -8.09	88.29 10.46 -6.70	86.60 9.14 -13.09	80.95 7.80 -15.33	76.30 5.92 -22.24	71.89 5.40 -19.95
WEST CANADA___HYD 24049	43.80 0.22 0.00	41.27 0.21 0.00	39.33 0.20 0.00	38.56 0.19 0.00	39.39 0.20 0.00	45.61 0.27 0.00	58.31 0.41 0.08	61.31 0.49 0.15	63.94 0.51 0.20	68.36 0.54 0.14	66.42 0.59 0.12	61.29 0.49 0.11	58.13 0.46 0.17	55.06 0.44 0.12	51.72 0.36 0.19	51.95 0.36 0.15	51.74 0.36 0.27	57.20 0.46 0.38	77.99 0.70 0.19	71.70 0.64 0.06	64.79 0.58 0.16	58.25 0.46 0.02	48.39 0.29 0.05	46.70 0.23 0.07
WESTERN_NY_WIND 24143	40.44 -3.14 0.00	37.82 -3.24 0.00	37.41 -1.72 0.00	37.02 -1.34 0.00	37.00 -2.20 0.00	42.89 -2.45 0.00	52.71 -5.22 0.05	57.17 -4.63 -0.84	60.06 -4.71 -1.13	62.82 -5.91 -0.78	62.54 -4.09 -0.68	56.64 -4.93 -0.66	53.63 -5.21 -1.00	51.06 -4.38 -0.70	48.22 -4.43 -1.09	48.45 -4.14 -0.85	47.22 -4.96 -0.52	53.72 -5.54 -2.14	73.47 -5.11 -1.10	66.80 -4.69 -0.37	60.24 -5.02 -0.89	53.77 -4.16 -0.12	43.54 -4.86 -0.26	41.74 -4.75 0.05
YORK___WARBASSE 23770	47.64 4.05 -0.01	44.43 3.37 -0.01	42.15 3.01 -0.01	41.33 2.95 -0.01	42.30 3.10 -0.01	49.51 4.17 -0.01	67.75 6.44 -3.32	74.63 7.50 -6.17	79.93 7.89 -8.41	82.94 8.29 -6.70	84.26 8.05 -10.27	87.19 7.37 -18.91	82.93 6.83 -18.26	83.83 6.62 -22.46	83.34 6.19 -25.60	76.41 6.26 -18.42	79.39 6.15 -21.59	87.20 6.97 -23.11	95.65 10.07 -8.08	85.53 9.39 -5.02	79.58 8.62 -6.59	92.57 7.52 -27.25	55.65 5.58 -1.93	54.61 5.03 -3.04