

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/08/2011

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	45.32 3.36 -4.64	40.85 3.18 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.39 6.10 -10.91	65.52 5.99 -13.13	71.93 5.87 -20.17	71.55 5.89 -19.65	71.00 5.79 -19.62	70.11 5.58 -20.93	61.26 5.42 -13.46	61.71 5.40 -14.08	74.38 5.85 -22.43	109.49 6.39 -51.58	103.33 6.57 -44.64	83.17 5.76 -32.08	72.15 5.70 -21.92	63.00 5.39 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
74TH STREET_GT_1 24260	45.36 3.40 -4.64	40.92 3.25 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.95 2.86 0.00	45.82 3.16 -5.90	61.68 4.30 -16.81	65.47 6.11 -9.72	65.44 6.14 -10.91	65.57 6.03 -13.13	74.66 5.87 -22.90	74.91 5.93 -22.97	74.86 5.79 -23.48	74.69 5.62 -25.47	61.31 5.47 -13.47	61.97 5.45 -14.30	78.87 5.90 -26.87	119.04 6.44 -61.08	103.39 6.62 -44.65	83.27 5.85 -32.09	72.20 5.75 -21.92	63.09 5.49 -11.89	57.42 5.14 -8.74	53.02 3.69 -12.37
74TH STREET_GT_2 24261	45.36 3.40 -4.64	40.92 3.25 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.95 2.86 0.00	45.82 3.16 -5.90	61.68 4.30 -16.81	65.47 6.11 -9.72	65.44 6.14 -10.91	65.57 6.03 -13.13	74.66 5.87 -22.90	74.91 5.93 -22.97	74.86 5.79 -23.48	74.69 5.62 -25.47	61.31 5.47 -13.47	61.97 5.45 -14.30	78.87 5.90 -26.87	119.04 6.44 -61.08	103.39 6.62 -44.65	83.27 5.85 -32.09	72.20 5.75 -21.92	63.09 5.49 -11.89	57.42 5.14 -8.74	53.02 3.69 -12.37
ADK HUDSON___FALLS 24011	46.42 2.95 -6.15	40.88 3.10 -0.42	39.84 2.75 0.00	39.35 2.40 0.00	39.84 2.75 0.00	47.67 3.09 -7.82	66.09 3.12 -22.40	66.87 4.27 -12.95	66.89 3.97 -14.54	66.74 3.94 -16.39	70.89 4.04 -20.97	68.74 3.73 -19.00	66.92 3.56 -17.77	60.89 3.31 -13.98	59.37 2.92 -14.07	58.40 2.96 -13.22	52.38 3.09 -3.20	66.81 3.50 -11.79	84.99 3.80 -29.07	81.50 3.54 -32.64	76.75 3.43 -28.78	64.82 3.34 -15.77	58.36 3.22 -11.60	55.83 2.48 -16.41
ADK RESOURCE___RCVRY 23798	46.65 3.32 -6.01	41.32 3.55 -0.41	40.25 3.15 0.00	39.68 2.73 0.00	40.29 3.19 0.00	48.00 3.60 -7.64	66.11 3.69 -21.86	67.70 5.41 -12.64	67.46 4.89 -14.19	67.28 4.83 -16.04	71.16 4.82 -20.46	69.20 4.65 -18.54	67.40 4.47 -17.34	61.65 4.23 -13.82	60.22 3.94 -13.91	59.28 3.93 -13.13	54.22 4.24 -3.88	69.40 4.74 -13.14	86.57 4.74 -29.71	81.80 4.17 -32.30	76.65 4.01 -28.11	64.86 3.75 -15.40	58.56 3.70 -11.32	55.78 2.81 -16.02
ADK S GLENS___FALLS 24028	46.42 2.95 -6.15	40.88 3.10 -0.42	39.84 2.75 0.00	39.35 2.40 0.00	39.84 2.75 0.00	47.67 3.09 -7.82	66.09 3.12 -22.40	66.87 4.27 -12.95	66.89 3.97 -14.54	66.74 3.94 -16.39	70.89 4.04 -20.97	68.74 3.73 -19.00	66.92 3.56 -17.77	60.89 3.31 -13.98	59.37 2.92 -14.07	58.40 2.96 -13.22	52.38 3.09 -3.20	66.81 3.50 -11.79	84.99 3.80 -29.07	81.50 3.54 -32.64	76.75 3.43 -28.78	64.82 3.34 -15.77	58.36 3.22 -11.60	55.83 2.48 -16.41
ADK_NYS___DAM 23527	45.94 2.76 -5.86	40.63 2.88 -0.40	39.65 2.56 0.00	39.16 2.22 0.00	39.69 2.60 0.00	47.11 2.90 -7.45	64.85 2.96 -21.33	66.35 4.37 -12.33	66.29 4.06 -13.84	65.98 3.94 -15.63	69.75 3.90 -19.96	68.01 3.91 -18.09	66.34 3.83 -16.92	60.66 3.66 -13.40	59.42 3.56 -13.49	58.47 3.55 -12.70	53.31 3.78 -3.43	67.78 4.22 -12.03	84.56 4.12 -28.33	80.12 3.49 -31.30	75.25 3.30 -27.41	63.89 3.15 -15.02	57.63 3.05 -11.04	54.79 2.22 -15.63
AIR_PRODUCTS___DRP 24190	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
ALBANY___1 23571	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
ALBANY___2 23572	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
ALBANY___3 23573	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
ALBANY___4 23574	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05

ALBANY___LFGE 323615	45.66 2.20 -6.14	40.02 2.24 -0.42	39.02 1.93 0.00	38.65 1.70 0.00	39.02 1.93 0.00	46.55 1.98 -7.81	64.88 1.95 -22.37	65.31 2.73 -12.93	65.56 2.66 -14.52	65.42 2.69 -16.32	69.53 2.71 -20.94	67.70 2.71 -18.98	65.98 2.64 -17.75	59.93 2.53 -13.80	58.73 2.46 -13.90	57.63 2.41 -13.00	51.17 2.54 -2.54	64.78 2.89 -10.37	82.63 2.92 -27.60	79.83 2.40 -32.10	75.64 2.40 -28.70	63.74 2.29 -15.73	57.28 2.18 -11.57	54.87 1.55 -16.37
ALCOA_RYNLDS___DRP 24188	36.46 -0.86 0.00	36.43 -0.93 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.35 -0.74 0.00	35.80 -0.96 0.00	39.06 -1.50 0.00	47.71 -1.94 0.00	46.55 -1.84 0.00	44.64 -1.76 0.00	44.14 -1.74 0.00	44.21 -1.79 0.00	44.08 -1.50 0.00	42.16 -1.44 0.00	40.97 -1.40 0.00	40.66 -1.56 0.00	44.30 -1.80 0.00	49.98 -1.55 0.00	50.29 -1.82 0.00	43.56 -1.77 0.00	42.80 -1.74 0.00	44.12 -1.60 0.00	42.06 -1.48 0.00	36.43 -0.52 0.00
ALLEGHENY___COGEN 23514	38.50 0.34 -0.84	37.98 0.56 -0.06	36.98 -0.11 0.00	36.54 -0.41 0.00	36.50 -0.59 0.00	37.75 -0.07 -1.07	44.38 0.77 -3.05	51.81 0.40 -1.76	50.80 0.44 -1.98	49.78 1.11 -2.26	49.93 1.19 -2.85	50.16 1.56 -2.59	49.24 1.23 -2.42	46.74 1.13 -2.00	45.44 1.06 -2.01	44.74 0.59 -1.92	48.16 1.29 -0.77	54.86 1.03 -2.31	58.28 1.93 -4.24	50.62 1.09 -4.20	49.71 1.65 -3.53	48.70 1.05 -1.93	46.04 1.09 -1.42	39.51 0.55 -2.01
ALTONA_WT_PWR 323606	37.06 -0.26 0.00	36.99 -0.37 0.00	36.84 -0.26 0.00	36.98 0.04 0.00	36.91 -0.19 0.00	36.46 -0.29 0.00	40.44 -0.12 0.00	49.35 -0.30 0.00	48.09 -0.29 0.00	46.04 -0.37 0.00	45.51 -0.37 0.00	45.55 -0.46 0.00	45.36 -0.23 0.00	43.38 -0.22 0.00	42.12 -0.25 0.00	41.97 -0.25 0.00	45.55 -0.55 0.00	51.52 0.00 0.00	51.86 -0.26 0.00	45.06 -0.27 0.00	44.09 -0.45 0.00	45.40 -0.32 0.00	43.23 -0.30 0.00	37.13 0.18 0.00
AMERICAN_REF_FUEL 24010	35.68 -2.43 -0.78	34.98 -2.43 -0.05	34.54 -2.56 0.00	33.95 -2.99 0.00	33.83 -3.26 0.00	35.03 -2.72 -0.99	40.44 -2.96 -2.84	46.32 -4.96 -1.64	45.34 -4.89 -1.84	43.96 -4.55 -2.10	44.13 -4.40 -2.66	44.00 -4.42 -2.41	43.37 -4.47 -2.25	41.45 -4.01 -1.86	40.39 -3.86 -1.87	40.34 -3.67 -1.79	42.74 -4.06 -0.70	47.30 -5.10 -0.88	50.70 -4.64 -3.22	45.56 -3.63 -3.86	44.30 -3.47 -3.24	43.28 -4.21 -1.77	41.44 -3.40 -1.30	35.47 -3.33 -1.84
ARTHUR_KILL_GT_1 23520	45.63 3.66 -4.65	41.16 3.47 -0.32	40.10 3.00 0.00	39.68 2.73 0.00	40.21 3.12 0.00	46.04 3.38 -5.90	72.31 4.38 -27.36	72.28 6.26 -16.38	72.28 6.24 -17.66	74.50 6.03 -22.06	74.52 5.74 -22.90	74.54 5.57 -22.97	74.54 5.47 -23.48	74.52 5.45 -25.47	74.52 5.38 -26.77	74.52 5.36 -26.93	74.54 5.58 -22.86	94.79 5.72 -37.55	88.49 6.25 -30.12	88.49 5.67 -37.49	74.54 5.70 -24.30	74.50 5.58 -23.21	74.50 5.36 -25.61	74.50 3.92 -33.64
ARTHUR_KILL_2 23512	45.63 3.66 -4.65	41.16 3.47 -0.32	40.10 3.00 0.00	39.68 2.73 0.00	40.21 3.12 0.00	46.04 3.38 -5.90	72.31 4.38 -27.36	72.28 6.26 -16.38	72.28 6.24 -17.66	74.50 6.03 -22.06	74.52 5.74 -22.90	74.54 5.57 -22.97	74.54 5.47 -23.48	74.52 5.45 -25.47	74.52 5.38 -26.77	74.52 5.36 -26.93	74.54 5.58 -22.86	94.79 5.72 -37.55	88.49 6.25 -30.12	88.49 5.67 -37.49	74.54 5.70 -24.30	74.50 5.58 -23.21	74.50 5.36 -25.61	74.50 3.92 -33.64
ARTHUR_KILL_3 23513	45.14 3.17 -4.64	40.70 3.03 -0.32	39.62 2.52 0.00	39.20 2.25 0.00	39.77 2.67 0.00	45.64 2.98 -5.90	72.06 4.14 -27.36	71.22 5.81 -15.76	69.28 5.90 -14.99	69.67 5.71 -17.55	65.89 5.51 -14.51	55.61 5.52 -4.08	62.96 5.43 -11.95	61.12 5.23 -12.29	64.58 5.08 -17.12	64.35 5.11 -17.01	56.28 5.53 -4.65	67.50 5.98 -10.00	65.26 6.20 -6.94	67.88 5.44 -17.11	68.13 5.34 -18.25	72.26 5.17 -21.38	74.01 4.88 -25.60	74.01 3.44 -33.62
ASHOKAN____ 23654	46.32 3.92 -5.08	41.55 3.85 -0.34	40.47 3.38 0.00	40.09 3.14 0.00	40.58 3.49 0.00	46.90 3.68 -6.46	63.34 4.38 -18.40	66.19 5.91 -10.64	66.33 6.00 -11.94	66.65 6.13 -14.12	69.16 6.06 -17.22	67.74 6.12 -15.61	66.43 6.25 -14.60	63.38 5.89 -13.89	61.98 5.76 -13.84	61.66 5.57 -13.86	65.11 6.27 -12.74	89.77 7.01 -31.24	101.51 7.61 -41.79	84.34 6.21 -32.79	74.83 6.37 -23.93	64.81 6.08 -13.02	58.81 5.70 -9.57	54.85 4.36 -13.55
ASTORIA_EAST_ENERGY_CC1 323581	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.17 5.81 -9.71	65.29 6.00 -10.90	65.38 5.85 -13.12	67.56 5.69 -15.99	66.28 5.70 -14.57	64.94 5.65 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.89 5.48 -32.08	71.97 5.52 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.95 3.62 -12.38
ASTORIA_EAST_ENERGY_CC2 323582	45.44 3.47 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.17 5.81 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.94 5.65 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.95 3.62 -12.38
ASTORIA_GT2_1 24094	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT2_2 24095	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT2_3 24096	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT2_4 24097	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT3_1 24098	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38

ASTORIA_GT3_2 24099	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT3_3 24100	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT3_4 24101	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT4_1 24102	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT4_2 24103	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT4_3 24104	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT4_4 24105	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT_1 23523	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT_10 24110	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 4.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ASTORIA_GT_11 24225	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 4.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ASTORIA_GT_12 24226	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 4.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ASTORIA_GT_13 24227	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 4.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ASTORIA_GT_5 24106	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT_7 24107	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA_GT_8 24108	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA___2 24149	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38

ASTORIA___3 23516	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 6.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ASTORIA___4 23517	45.48 3.51 -4.65	41.07 3.40 -0.31	40.03 2.93 0.00	39.64 2.70 0.00	40.17 3.08 0.00	46.01 3.34 -5.90	61.51 4.14 -16.80	65.22 5.86 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.56 5.69 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.30 5.47 -13.46	61.42 5.45 -13.75	67.43 5.72 -15.62	89.24 5.98 -31.75	82.22 6.25 -23.85	82.94 5.53 -32.08	71.97 5.52 -21.91	63.10 5.49 -11.90	57.47 5.18 -8.75	52.95 3.62 -12.38
ASTORIA___5 23518	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 6.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
ATHENS_STG_1 23668	44.38 2.28 -4.78	39.89 2.20 -0.32	38.88 1.78 0.00	38.50 1.55 0.00	39.02 1.93 0.00	44.97 2.13 -6.08	60.80 2.92 -17.32	63.98 4.32 -10.01	63.98 4.35 -11.24	64.26 4.32 -13.54	66.27 4.18 -16.21	64.93 4.23 -14.69	63.47 4.15 -13.74	61.60 4.01 -13.99	60.16 3.90 -13.89	60.29 3.88 -14.18	66.11 4.19 -15.81	93.61 4.53 -37.56	103.09 4.69 -46.28	82.60 4.13 -33.14	71.17 4.05 -22.58	61.71 3.75 -12.25	56.11 3.57 -9.01	52.17 2.48 -12.74
ATHENS_STG_2 23670	44.38 2.28 -4.78	39.89 2.20 -0.32	38.88 1.78 0.00	38.50 1.55 0.00	39.02 1.93 0.00	44.97 2.13 -6.08	60.80 2.92 -17.32	63.98 4.32 -10.01	63.98 4.35 -11.24	64.26 4.32 -13.54	66.27 4.18 -16.21	64.93 4.23 -14.69	63.47 4.15 -13.74	61.60 4.01 -13.99	60.16 3.90 -13.89	60.29 3.88 -14.18	66.11 4.19 -15.81	93.61 4.53 -37.56	103.09 4.69 -46.28	82.60 4.13 -33.14	71.17 4.05 -22.58	61.71 3.75 -12.25	56.11 3.57 -9.01	52.17 2.48 -12.74
ATHENS_STG_3 23677	44.38 2.28 -4.78	39.89 2.20 -0.32	38.88 1.78 0.00	38.50 1.55 0.00	39.02 1.93 0.00	44.97 2.13 -6.08	60.80 2.92 -17.32	63.98 4.32 -10.01	63.98 4.35 -11.24	64.26 4.32 -13.54	66.27 4.18 -16.21	64.93 4.23 -14.69	63.47 4.15 -13.74	61.60 4.01 -13.99	60.16 3.90 -13.89	60.29 3.88 -14.18	66.11 4.19 -15.81	93.61 4.53 -37.56	103.09 4.69 -46.28	82.60 4.13 -33.14	71.17 4.05 -22.58	61.71 3.75 -12.25	56.11 3.57 -9.01	52.17 2.48 -12.74
BARRETT_IC_1 23704	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_10 23701	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_11 23702	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_12 23703	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_2 23705	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_3 23706	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_4 23707	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_5 23708	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_6 23709	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_7 23710	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65

BARRETT_IC_8 23711	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT_IC_9 23700	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT___1 23545	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BARRETT___2 23546	45.59 3.62 -4.64	41.07 3.40 -0.31	39.69 2.60 0.00	39.24 2.29 0.00	40.25 3.15 0.00	45.86 3.20 -5.91	79.28 4.99 -33.73	80.86 6.80 -24.41	80.86 6.92 -25.56	80.86 6.82 -27.63	80.88 6.56 -28.44	80.88 6.58 -28.29	80.88 6.47 -28.82	82.49 6.24 -32.65	82.49 6.06 -34.06	82.49 6.08 -34.18	82.49 6.55 -29.85	104.91 6.54 -46.85	103.66 6.88 -44.66	92.50 6.07 -41.10	84.81 6.15 -34.13	83.31 5.94 -31.65	83.30 5.70 -34.06	79.00 4.40 -37.65
BEACON___LESR 323632	45.62 2.31 -5.99	40.12 2.35 -0.40	39.10 2.00 0.00	38.72 1.77 0.00	39.14 2.04 0.00	46.47 2.10 -7.62	64.49 2.11 -21.82	65.19 2.93 -12.61	65.31 2.76 -14.16	65.12 2.78 -15.92	69.11 2.80 -20.43	67.32 2.81 -18.51	65.68 2.78 -17.31	59.72 2.66 -13.46	58.52 2.58 -13.56	57.44 2.53 -12.68	51.29 2.72 -2.47	64.73 3.09 -10.12	82.12 3.07 -26.92	79.23 2.58 -31.32	75.07 2.54 -28.00	63.49 2.42 -15.35	57.13 2.31 -11.29	54.55 1.63 -15.97
BEAVER RIVER___HYD 24048	37.54 0.11 -0.11	37.82 0.45 -0.01	36.98 -0.11 0.00	37.28 0.33 0.00	37.24 0.15 0.00	36.93 0.04 -0.14	41.33 0.37 -0.40	50.62 0.74 -0.23	49.37 0.73 -0.26	47.72 1.02 -0.29	47.36 1.10 -0.37	47.45 1.10 -0.34	46.95 1.05 -0.32	44.81 0.96 -0.25	43.55 0.93 -0.25	43.13 0.68 -0.23	47.02 0.92 0.00	52.91 1.39 0.00	53.89 1.77 0.00	46.51 1.18 0.00	46.05 1.51 0.00	47.09 1.37 0.00	44.63 1.09 0.00	37.87 0.92 0.00
BEEBEE_GT_13 23619	37.47 -0.49 -0.63	37.44 0.04 -0.04	36.95 -0.15 0.00	36.61 -0.33 0.00	36.46 -0.63 0.00	37.05 -0.51 -0.80	43.30 0.45 -2.29	51.67 0.70 -1.32	50.45 0.58 -1.49	48.80 0.70 -1.70	48.90 0.87 -2.14	49.56 1.61 -1.94	48.82 1.41 -1.82	46.28 1.18 -1.51	45.07 1.19 -1.51	44.64 0.97 -1.45	47.47 1.15 -0.22	53.25 0.72 -1.01	56.20 1.62 -2.46	49.22 1.09 -2.80	48.06 1.02 -2.50	47.64 0.55 -1.37	45.11 0.57 -1.01	38.63 0.26 -1.43
BETHLEHEM___GRP 23843	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
BETHLEHEM___GS1 323560	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
BETHLEHEM___GS2 323561	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
BETHLEHEM___GS3 323562	45.20 1.87 -6.01	39.67 1.91 -0.41	38.73 1.63 0.00	38.35 1.40 0.00	38.73 1.63 0.00	46.02 1.62 -7.65	63.99 1.50 -21.93	64.56 2.23 -12.68	64.80 2.18 -14.23	64.57 2.18 -15.98	68.61 2.20 -20.53	66.82 2.21 -18.60	65.13 2.14 -17.40	59.09 2.05 -13.44	57.95 2.03 -13.54	56.84 1.98 -12.63	50.30 2.12 -2.08	63.20 2.37 -9.31	81.51 2.35 -27.04	78.74 1.95 -31.46	74.58 1.92 -28.13	62.92 1.78 -15.42	56.57 1.70 -11.34	54.14 1.15 -16.05
BETHLEHEM___STEEL 23779	35.92 -2.24 -0.83	35.14 -2.28 -0.06	34.65 -2.45 0.00	34.10 -2.84 0.00	34.02 -3.08 0.00	35.28 -2.54 -1.06	40.99 -2.60 -3.02	46.98 -4.42 -1.75	45.99 -4.35 -1.96	44.61 -4.04 -2.24	44.81 -3.90 -2.83	44.71 -3.86 -2.57	43.98 -4.01 -2.40	41.97 -3.62 -1.99	40.89 -3.47 -2.00	40.80 -3.34 -1.91	43.17 -3.69 -0.76	48.03 -4.59 -1.10	51.61 -4.07 -3.55	46.32 -3.17 -4.16	45.00 -3.17 -3.49	43.88 -3.75 -1.91	41.85 -3.09 -1.40	35.87 -3.07 -1.99
BETHPAGE_CC_5 323564	45.66 3.69 -4.64	41.15 3.47 -0.31	39.77 2.67 0.00	39.27 2.33 0.00	40.32 3.23 0.00	45.90 3.23 -5.91	65.29 5.07 -19.66	73.80 6.90 -17.25	67.58 7.02 -12.18	67.75 6.96 -14.38	71.30 6.70 -18.72	69.45 6.76 -16.68	67.16 6.56 -15.01	65.64 6.41 -15.63	63.83 6.23 -15.23	63.94 6.21 -15.50	69.68 6.73 -16.85	105.69 7.32 -46.85	104.39 7.61 -44.66	93.05 6.62 -41.10	82.63 6.41 -31.69	79.63 6.17 -27.75	63.29 5.92 -13.83	55.99 4.54 -14.50
BINGHAMTON___COGEN 23790	39.14 0.22 -1.59	37.69 0.22 -0.11	37.10 0.00 0.00	36.80 -0.15 0.00	36.98 -0.11 0.00	38.93 0.15 -2.02	46.86 0.53 -5.77	53.33 0.35 -3.34	52.52 0.39 -3.75	51.19 0.51 -4.28	51.84 0.55 -5.40	51.46 0.55 -4.90	50.53 0.36 -4.58	47.75 0.35 -3.80	46.52 0.34 -3.81	46.21 0.34 -3.65	48.13 0.46 -1.57	56.26 0.26 -4.49	61.20 0.57 -8.51	54.48 0.59 -8.56	52.38 0.67 -7.18	50.15 0.50 -3.93	46.95 0.52 -2.89	41.22 0.18 -4.09
BLACK RIVER___HYD 24047	37.90 0.37 -0.21	38.20 0.82 -0.01	37.13 0.04 0.00	37.54 0.59 0.00	37.50 0.41 0.00	37.35 0.33 -0.27	42.30 0.97 -0.76	51.73 1.64 -0.44	50.48 1.60 -0.49	48.86 1.90 -0.56	48.61 2.02 -0.71	48.68 2.02 -0.65	48.11 1.91 -0.60	45.81 1.74 -0.47	44.54 1.69 -0.47	44.10 1.44 -0.44	48.01 1.84 -0.07	54.31 2.52 -0.27	55.96 3.13 -0.71	48.47 2.31 -0.83	47.90 2.63 -0.74	48.54 2.42 -0.40	45.79 1.96 -0.30	38.81 1.44 -0.42
BLISS_WT_PWR 323608	37.87 -0.34 -0.89	37.05 -0.37 -0.06	36.39 -0.70 0.00	35.62 -1.33 0.00	35.57 -1.52 0.00	37.04 -0.85 -1.13	43.62 -0.16 -3.22	48.73 -2.78 -1.86	47.86 -2.61 -2.09	46.61 -2.18 -2.39	46.83 -2.06 -3.01	46.67 -2.07 -2.73	45.59 -2.55 -2.55	43.41 -2.31 -2.12	42.25 -2.25 -2.12	42.02 -2.24 -2.03	44.47 -2.44 -0.81	49.94 -2.94 -1.36	53.90 -2.14 -3.92	48.08 -1.72 -4.47	46.86 -1.43 -3.75	45.62 -2.15 -2.05	44.44 -0.61 -1.51	38.05 -1.03 -2.14

BLUE_CIRC_CHEM_DRP 24182	44.92 1.64 -5.95	39.44 1.68 -0.40	38.47 1.37 0.00	38.13 1.18 0.00	38.50 1.41 0.00	45.84 1.51 -7.57	64.04 1.50 -21.98	64.49 2.13 -12.70	64.78 2.13 -14.27	64.50 2.13 -15.96	68.57 2.11 -20.57	66.77 2.12 -18.65	65.12 2.10 -17.44	58.87 2.01 -13.26	57.70 1.95 -13.38	56.53 1.90 -12.40	49.40 2.07 -1.23	61.24 2.22 -7.50	81.38 2.50 -26.77	78.55 2.09 -31.13	74.51 2.14 -27.84	62.99 2.01 -15.26	56.67 1.92 -11.22	54.16 1.33 -15.88
BOC_GAS_DRP 24189	44.91 1.57 -6.02	39.37 1.61 -0.41	38.43 1.34 0.00	38.13 1.18 0.00	38.47 1.37 0.00	45.88 1.47 -7.65	64.17 1.62 -21.98	64.69 2.33 -12.71	64.93 2.27 -14.27	64.64 2.27 -15.96	68.66 2.20 -20.58	66.91 2.25 -18.65	65.21 2.19 -17.44	58.95 2.09 -13.26	57.78 2.03 -13.38	56.65 2.03 -12.40	49.49 2.17 -1.23	61.38 2.37 -7.49	79.83 2.40 -25.31	78.27 2.04 -30.90	74.67 2.00 -28.13	63.02 1.87 -15.43	56.67 1.79 -11.35	54.22 1.22 -16.06
BORALEX_4TH_BRANCH 23824	45.94 2.76 -5.86	40.63 2.88 -0.40	39.65 2.56 0.00	39.16 2.22 0.00	39.69 2.60 0.00	47.11 2.90 -7.45	64.85 2.96 -21.33	66.35 4.37 -12.33	66.29 4.06 -13.84	65.98 3.94 -15.63	69.75 3.90 -19.96	68.01 3.91 -18.09	66.34 3.83 -16.92	60.66 3.66 -13.40	59.42 3.56 -13.49	58.47 3.55 -12.70	53.31 3.78 -3.43	67.78 4.22 -12.03	84.56 4.12 -28.33	80.12 3.49 -31.30	75.25 3.30 -27.41	63.89 3.15 -15.02	57.63 3.05 -11.04	54.79 2.22 -15.63
BOWLINE___1 23526	44.67 2.80 -4.55	40.36 2.69 -0.31	39.32 2.23 0.00	38.94 2.00 0.00	39.47 2.37 0.00	45.15 2.61 -5.78	60.63 3.61 -16.46	64.28 5.11 -9.52	64.25 5.18 -10.68	64.36 5.10 -12.85	66.45 5.00 -15.57	65.18 5.01 -14.15	63.79 4.92 -13.28	61.84 4.75 -13.48	60.13 4.62 -13.14	60.23 4.60 -13.40	66.05 4.98 -14.98	92.46 5.36 -35.58	101.16 5.63 -43.42	81.59 4.94 -31.32	70.89 4.90 -21.46	61.97 4.62 -11.64	56.45 4.35 -8.56	52.13 3.07 -12.11
BOWLINE___2 23595	44.67 2.80 -4.55	40.36 2.69 -0.31	39.32 2.23 0.00	38.94 2.00 0.00	39.47 2.37 0.00	45.15 2.61 -5.78	60.64 3.61 -16.46	64.33 5.16 -9.52	64.25 5.18 -10.68	64.36 5.10 -12.85	66.45 5.00 -15.57	65.18 5.01 -14.16	63.79 4.92 -13.28	61.84 4.75 -13.48	60.13 4.62 -13.14	60.23 4.60 -13.40	66.05 4.98 -14.98	92.46 5.36 -35.59	101.17 5.63 -43.42	81.59 4.94 -31.32	70.89 4.90 -21.46	61.97 4.62 -11.64	56.41 4.31 -8.56	52.13 3.07 -12.12
BROOKHAVEN___DRP 24191	45.70 3.73 -4.64	41.11 3.44 -0.31	39.58 2.49 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.79 3.12 -5.91	65.02 5.56 -18.90	74.11 7.60 -16.86	67.63 7.79 -11.45	67.82 7.75 -13.67	71.50 7.43 -18.19	69.51 7.45 -16.05	67.10 7.25 -14.26	65.28 6.98 -14.71	63.28 6.69 -14.21	63.13 6.42 -14.49	69.35 7.10 -16.15	106.20 7.83 -46.85	104.85 8.08 -44.66	93.41 6.98 -41.10	82.80 6.72 -31.54	79.58 6.35 -27.51	62.63 6.49 -12.60	55.32 5.28 -13.09
BROOKLYN_NAVY_YARD 23515	45.25 3.28 -4.64	40.77 3.10 -0.31	39.65 2.56 0.00	39.27 2.33 0.00	39.80 2.71 0.00	45.71 3.05 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.15 5.85 -10.91	65.29 5.75 -13.13	67.48 5.60 -16.00	66.20 5.61 -14.58	64.81 5.52 -13.70	62.89 5.32 -13.97	61.05 5.21 -13.47	61.18 5.19 -13.76	67.34 5.62 -15.62	89.35 6.08 -31.75	82.28 6.31 -23.85	82.99 5.58 -32.09	71.93 5.48 -21.92	62.82 5.21 -11.89	57.16 4.88 -8.74	52.87 3.55 -12.37
BROOKLYN___ARMY_DRP 323595	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
BROOME___LFGE 323600	39.14 0.22 -1.59	37.69 0.22 -0.11	37.10 0.00 0.00	36.80 -0.15 0.00	36.98 -0.11 0.00	38.93 0.15 -2.02	46.86 0.53 -5.77	53.33 0.35 -3.34	52.52 0.39 -3.75	51.19 0.51 -4.28	51.84 0.55 -5.40	51.46 0.55 -4.90	50.53 0.36 -4.58	47.75 0.35 -3.80	46.52 0.34 -3.81	46.21 0.34 -3.65	48.13 0.46 -1.57	56.26 0.26 -4.49	61.20 0.57 -8.51	54.48 0.59 -8.56	52.38 0.67 -7.18	50.15 0.50 -3.93	46.95 0.52 -2.89	41.22 0.18 -4.09
BURROWS___LYONSDAL 23803	37.55 0.22 0.00	37.85 0.49 0.00	37.17 0.07 0.00	37.32 0.37 0.00	37.39 0.30 0.00	36.98 0.22 0.00	41.13 0.57 0.00	50.64 0.99 0.00	49.35 0.97 0.00	47.61 1.21 0.00	47.12 1.24 0.00	47.25 1.24 0.00	46.73 1.14 0.00	44.65 1.05 0.00	43.43 1.06 0.00	43.03 0.80 0.00	47.11 1.01 0.00	52.91 1.39 0.00	53.84 1.72 0.00	46.55 1.22 0.00	45.96 1.43 0.00	47.04 1.33 0.00	44.58 1.04 0.00	37.72 0.78 0.00
CAITHNESS_CC_1 323624	45.62 3.66 -4.64	41.07 3.40 -0.31	39.54 2.45 0.00	39.01 2.07 0.00	40.14 3.04 0.00	45.75 3.09 -5.91	64.93 5.48 -18.89	74.01 7.50 -16.86	67.48 7.64 -11.45	67.68 7.61 -13.66	71.41 7.34 -18.19	69.41 7.36 -16.05	67.00 7.16 -14.26	65.19 6.89 -14.70	63.19 6.61 -14.21	63.09 6.38 -14.49	69.25 7.01 -16.15	106.10 7.73 -46.85	104.75 7.97 -44.66	93.32 6.89 -41.10	82.71 6.64 -31.54	79.53 6.31 -27.51	62.49 6.36 -12.60	55.21 5.17 -13.09
CALPINE_BETH_PAGE_GT4 24209	45.70 3.73 -4.64	41.19 3.51 -0.31	39.80 2.71 0.00	39.31 2.36 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.63 5.03 -20.04	73.85 6.75 -17.44	67.80 6.87 -12.54	67.98 6.82 -14.75	71.43 6.56 -18.98	69.58 6.58 -17.00	67.40 6.43 -15.39	66.02 6.32 -16.09	64.30 6.19 -15.75	64.36 6.12 -16.01	69.90 6.59 -17.21	105.58 7.21 -46.85	104.28 7.50 -44.66	93.00 6.57 -41.10	82.63 6.37 -31.73	79.61 6.08 -27.81	63.65 5.92 -14.19	56.40 4.54 -14.90
CALPINE_BETH_PAGE_GT_4 323586	45.70 3.73 -4.64	41.19 3.51 -0.31	39.80 2.71 0.00	39.31 2.36 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.63 5.03 -20.04	73.85 6.75 -17.44	67.80 6.87 -12.54	67.98 6.82 -14.75	71.43 6.56 -18.98	69.58 6.58 -17.00	67.40 6.43 -15.39	66.02 6.32 -16.09	64.30 6.19 -15.75	64.36 6.12 -16.01	69.90 6.59 -17.21	105.58 7.21 -46.85	104.28 7.50 -44.66	93.00 6.57 -41.10	82.63 6.37 -31.73	79.61 6.08 -27.81	63.65 5.92 -14.19	56.40 4.54 -14.90
CALPINE_BP_GT1 23823	45.70 3.73 -4.64	41.19 3.51 -0.31	39.80 2.71 0.00	39.31 2.36 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.63 5.03 -20.04	73.85 6.75 -17.44	67.80 6.87 -12.54	67.98 6.82 -14.75	71.43 6.56 -18.98	69.58 6.58 -17.00	67.40 6.43 -15.39	66.02 6.32 -16.09	64.30 6.19 -15.75	64.36 6.12 -16.01	69.90 6.59 -17.21	105.58 7.21 -46.85	104.28 7.50 -44.66	93.00 6.57 -41.10	82.63 6.37 -31.73	79.61 6.08 -27.81	63.65 5.92 -14.19	56.40 4.54 -14.90
CALSPAN___DRP 24200	35.92 -2.24 -0.83	35.14 -2.28 -0.06	34.65 -2.45 0.00	34.10 -2.84 0.00	34.02 -3.08 0.00	35.28 -2.54 -1.06	40.99 -2.60 -3.02	46.98 -4.42 -1.75	45.99 -4.35 -1.96	44.61 -4.04 -2.24	44.81 -3.90 -2.83	44.71 -3.86 -2.57	43.98 -4.01 -2.40	41.97 -3.62 -1.99	40.89 -3.47 -2.00	40.80 -3.34 -1.91	43.17 -3.69 -0.76	48.03 -4.59 -1.10	51.61 -4.07 -3.55	46.32 -3.17 -4.16	45.00 -3.03 -3.49	43.88 -3.75 -1.91	41.85 -3.09 -1.40	35.87 -3.07 -1.99
CANDIGU_WT_PWR 323617	38.16 -0.19 -1.02	37.20 -0.22 -0.07	36.65 -0.45 0.00	36.17 -0.78 0.00	36.24 -0.85 0.00	37.66 -0.40 -1.30	44.36 0.08 -3.72	50.90 -0.89 -2.15	50.02 -0.77 -2.41	48.56 -0.60 -2.75	48.90 -0.46 -3.48	48.75 -0.41 -3.15	47.76 -0.78 -2.95	45.39 -0.65 -2.44	44.19 -0.64 -2.45	44.02 -0.55 -2.35	46.42 -0.65 -0.97	53.22 -1.13 -2.83	56.88 -0.52 -5.28	50.43 -0.18 -5.28	48.87 -0.09 -4.43	47.54 -0.59 -2.42	44.93 -0.39 -1.78	38.77 -0.70 -2.52

CARR STREET_E_SYR 24060	37.67 -0.07 -0.42	37.28 -0.11 -0.03	36.72 -0.37 0.00	36.54 -0.41 0.00	36.65 -0.45 0.00	37.11 -0.18 -0.53	42.33 0.24 -1.52	50.48 -0.05 -0.88	49.28 -0.10 -0.99	47.75 0.23 -1.11	47.63 0.32 -1.43	47.67 0.37 -1.29	47.02 0.23 -1.21	44.76 0.22 -0.94	43.53 0.21 -0.95	43.15 0.04 -0.89	46.74 0.51 -0.14	52.60 0.52 -0.57	54.47 0.83 -1.52	47.59 0.50 -1.76	46.87 0.76 -1.58	47.36 0.78 -0.86	44.83 0.65 -0.64	38.14 0.30 -0.90
CARTHAGE__PAPER 23857	37.80 0.30 -0.18	38.04 0.67 -0.01	37.10 0.00 0.00	37.46 0.52 0.00	37.47 0.37 0.00	37.24 0.26 -0.23	41.95 0.73 -0.66	51.37 1.34 -0.38	50.12 1.31 -0.43	48.47 1.58 -0.48	48.20 1.70 -0.62	48.27 1.70 -0.56	47.71 1.60 -0.52	45.45 1.44 -0.41	44.22 1.44 -0.41	43.75 1.14 -0.38	47.68 1.52 -0.06	53.86 2.11 -0.23	55.33 2.61 -0.60	47.94 1.90 -0.70	47.35 2.18 -0.63	48.12 2.06 -0.34	45.44 1.65 -0.25	38.56 1.26 -0.36
CE_DUNWOOD__DRP 24194	45.02 3.06 -4.64	40.59 2.91 -0.31	39.54 2.45 0.00	39.16 2.22 0.00	39.69 2.60 0.00	45.52 2.87 -5.90	61.24 3.89 -16.79	64.91 5.56 -9.70	64.89 5.61 -10.90	65.04 5.52 -13.11	67.19 5.37 -15.94	65.95 5.43 -14.51	64.51 5.29 -13.64	62.64 5.14 -13.89	60.80 5.00 -13.43	60.92 4.98 -13.71	67.02 5.39 -15.53	94.23 5.87 -36.83	102.77 6.10 -44.55	82.71 5.35 -32.03	71.68 5.26 -21.89	62.57 4.98 -11.87	56.97 4.70 -8.73	52.63 3.33 -12.36
CE_MILLWOOD__DRP 24193	44.89 2.95 -4.62	40.47 2.80 -0.31	39.43 2.34 0.00	39.05 2.11 0.00	39.58 2.49 0.00	45.39 2.76 -5.88	61.04 3.73 -16.74	64.69 5.36 -9.68	64.62 5.37 -10.87	64.82 5.34 -13.07	66.92 5.18 -15.86	65.63 5.20 -14.43	64.24 5.11 -13.54	62.31 4.93 -13.79	60.59 4.83 -13.39	60.66 4.77 -13.67	66.70 5.21 -15.40	93.73 5.67 -36.54	102.39 5.89 -44.38	82.38 5.12 -31.93	71.44 5.08 -21.83	62.36 4.80 -11.84	56.77 4.53 -8.71	52.45 3.18 -12.32
CE_NYC2_DRP 24202	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.89 6.31 -10.94	70.87 6.29 -16.19	74.68 6.22 -22.06	74.84 6.06 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.77 5.64 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.54 6.78 -44.65	88.81 5.98 -37.49	72.38 5.92 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.17 3.84 -12.38
CE_NYC_DRP 24195	45.32 3.36 -4.64	40.85 3.18 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.67 4.30 -16.81	65.47 6.11 -9.72	65.44 6.14 -10.91	65.57 6.03 -13.13	73.04 5.87 -21.28	72.94 5.93 -21.00	72.57 5.79 -21.19	72.00 5.62 -22.77	61.31 5.47 -13.47	61.84 5.45 -14.17	76.23 5.90 -24.23	113.41 6.44 -55.45	103.38 6.62 -44.65	83.22 5.80 -32.08	72.20 5.75 -21.92	63.05 5.44 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
CHAFFEE__LFGE 323603	36.14 -2.02 -0.83	35.36 -2.05 -0.06	34.83 -2.26 0.00	34.25 -2.70 0.00	34.13 -2.97 0.00	35.46 -2.35 -1.06	41.36 -2.23 -3.02	47.47 -3.92 -1.75	46.53 -3.82 -1.96	45.17 -3.48 -2.24	45.41 -3.30 -2.83	45.26 -3.31 -2.57	44.48 -3.51 -2.40	42.41 -3.18 -1.99	41.36 -3.01 -2.00	41.18 -2.96 -1.91	43.72 -3.13 -0.76	48.80 -3.81 -1.10	52.49 -3.18 -3.55	46.95 -2.54 -4.16	45.71 -2.32 -3.49	44.52 -3.11 -1.91	42.20 -2.74 -1.40	36.13 -2.81 -1.99
CHATEAUG_WT_PWR 323614	36.91 -0.41 0.00	36.84 -0.52 0.00	36.72 -0.37 0.00	36.83 -0.11 0.00	36.76 -0.33 0.00	36.32 -0.44 0.00	40.16 -0.41 0.00	49.00 -0.65 0.00	47.76 -0.63 0.00	45.71 -0.70 0.00	45.24 -0.64 0.00	45.27 -0.74 0.00	45.09 -0.50 0.00	43.12 -0.48 0.00	41.86 -0.51 0.00	41.68 -0.55 0.00	45.31 -0.78 0.00	51.16 -0.36 0.00	51.54 -0.57 0.00	44.74 -0.59 0.00	43.78 -0.76 0.00	45.12 -0.59 0.00	42.97 -0.57 0.00	36.91 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	36.50 -0.82 0.00	36.43 -0.93 0.00	36.28 -0.82 0.00	36.47 -0.48 0.00	36.35 -0.74 0.00	35.91 -0.85 0.00	39.75 -0.81 0.00	48.51 -1.14 0.00	47.27 -1.11 0.00	45.25 -1.16 0.00	44.73 -1.15 0.00	44.76 -1.24 0.00	44.59 -1.00 0.00	42.64 -0.96 0.00	41.44 -0.93 0.00	41.25 -0.97 0.00	44.81 -1.29 0.00	50.70 -0.82 0.00	51.02 -1.09 0.00	44.29 -1.04 0.00	43.33 -1.20 0.00	44.66 -1.05 0.00	42.49 -1.04 0.00	36.54 -0.41 0.00
CHAUTAUQUA__LFGE 323629	35.05 -3.21 -0.94	34.29 -3.14 -0.06	33.79 -3.30 0.00	33.21 -3.73 0.00	33.39 -3.71 0.00	34.61 -3.34 -1.19	40.77 -3.20 -3.41	46.36 -5.26 -1.97	45.47 -5.13 -2.21	44.10 -4.83 -2.52	44.39 -4.68 -3.19	44.25 -4.65 -2.89	43.23 -5.06 -2.70	41.09 -4.75 -2.24	40.04 -4.58 -2.25	39.90 -4.48 -2.15	41.95 -5.02 -0.87	47.05 -6.08 -1.61	50.96 -5.42 -4.27	45.75 -4.35 -4.77	44.40 -4.14 -4.00	43.11 -4.80 -2.19	40.97 -4.18 -1.61	35.35 -3.88 -2.28
CH_MIDHUDSON__DRP 24192	45.24 2.99 -4.93	40.57 2.88 -0.33	39.54 2.45 0.00	39.13 2.18 0.00	39.65 2.56 0.00	45.79 2.76 -6.27	61.84 3.57 -17.70	65.00 5.11 -10.23	65.00 5.13 -11.49	65.14 5.06 -13.67	67.36 4.91 -16.57	65.99 4.97 -15.02	64.56 4.92 -14.04	62.01 4.71 -13.70	60.62 4.62 -13.63	60.57 4.60 -13.74	64.71 4.98 -13.64	89.98 5.46 -33.00	99.87 5.73 -42.02	82.63 4.99 -32.32	72.68 4.90 -23.25	62.97 4.62 -12.64	57.27 4.44 -9.29	53.35 3.25 -13.15
CH_MISC_IPPS 23765	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
CH_RES_BVR_FALLS 23983	36.88 -0.22 0.22	37.12 -0.22 0.01	36.91 -0.19 0.00	36.80 -0.15 0.00	36.87 -0.22 0.00	36.15 -0.33 0.27	39.34 -0.45 0.78	48.85 -0.35 0.45	47.49 -0.39 0.51	45.42 -0.42 0.57	44.65 -0.50 0.73	44.75 -0.60 0.66	44.24 -0.73 0.62	42.34 -0.78 0.48	41.08 -0.81 0.48	40.89 -0.89 0.45	44.86 -1.15 0.09	49.97 -1.18 0.37	49.88 -1.25 0.99	43.04 -1.13 1.15	42.39 -1.11 1.03	44.05 -1.10 0.57	42.03 -1.09 0.42	35.51 -0.85 0.59
CH_RES_NIAGARA 23895	35.63 -2.46 -0.77	34.91 -2.50 -0.05	34.46 -2.63 0.00	33.92 -3.03 0.00	33.76 -3.34 0.00	34.98 -2.76 -0.98	40.29 -3.08 -2.81	46.16 -5.11 -1.62	45.13 -5.08 -1.82	43.75 -4.73 -2.08	43.92 -4.59 -2.63	43.83 -4.55 -2.38	43.21 -4.60 -2.23	41.30 -4.14 -1.85	40.24 -3.98 -1.85	40.20 -3.80 -1.77	42.60 -4.19 -0.69	47.11 -5.26 -0.84	50.44 -4.85 -3.17	45.34 -3.81 -3.81	44.08 -3.65 -3.20	43.12 -4.34 -1.75	41.30 -3.53 -1.29	35.37 -3.40 -1.82
CH_RES_SYRACUSE 23985	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
CLINTON_WT_PWR 323605	36.91 -0.41 0.00	36.84 -0.52 0.00	36.72 -0.37 0.00	36.83 -0.11 0.00	36.76 -0.33 0.00	36.32 -0.44 0.00	40.16 -0.41 0.00	49.00 -0.65 0.00	47.76 -0.63 0.00	45.71 -0.70 0.00	45.24 -0.64 0.00	45.27 -0.74 0.00	45.09 -0.50 0.00	43.12 -0.48 0.00	41.86 -0.51 0.00	41.68 -0.55 0.00	45.31 -0.78 0.00	51.16 -0.36 0.00	51.54 -0.57 0.00	44.74 -0.59 0.00	43.78 -0.76 0.00	45.12 -0.59 0.00	42.97 -0.57 0.00	36.91 -0.04 0.00

CLINTON___LFGE 323618	37.10 -0.22 0.00	36.99 -0.37 0.00	36.76 -0.33 0.00	36.95 0.00 0.00	36.87 -0.22 0.00	36.46 -0.29 0.00	40.68 0.12 0.00	49.60 -0.05 0.00	48.34 -0.05 0.00	46.27 -0.14 0.00	45.74 -0.14 0.00	45.78 -0.23 0.00	45.54 -0.05 0.00	43.56 -0.04 0.00	42.29 -0.08 0.00	42.18 -0.04 0.00	45.68 -0.41 0.00	51.78 0.26 0.00	52.17 0.05 0.00	45.29 -0.05 0.00	44.27 -0.27 0.00	45.62 -0.09 0.00	43.41 -0.13 0.00	37.24 0.30 0.00
COLONIE_LFGE___ 323577	46.05 2.72 -6.00	40.60 2.84 -0.41	39.58 2.49 0.00	39.16 2.22 0.00	39.58 2.49 0.00	47.11 2.72 -7.63	65.09 2.68 -21.85	66.00 3.72 -12.63	66.10 3.53 -14.18	65.84 3.48 -15.95	69.83 3.49 -20.46	68.04 3.50 -18.54	66.30 3.37 -17.34	60.31 3.23 -13.48	59.05 3.09 -13.58	58.01 3.08 -12.70	51.85 3.27 -2.48	65.37 3.71 -10.13	82.85 3.75 -26.98	79.88 3.17 -31.38	75.66 3.07 -28.06	64.07 2.97 -15.38	57.68 2.83 -11.31	55.06 2.11 -16.01
CORNELL____ 23752	37.85 -0.45 -0.98	36.64 -0.78 -0.07	36.02 -1.08 0.00	35.80 -1.15 0.00	35.95 -1.15 0.00	37.08 -0.92 -1.24	43.62 -0.49 -3.54	50.90 -0.79 -2.05	49.96 -0.73 -2.30	48.57 -0.46 -2.63	48.79 -0.41 -3.32	48.65 -0.37 -3.01	47.85 -0.55 -2.81	45.37 -0.57 -2.33	44.16 -0.55 -2.34	43.79 -0.68 -2.24	46.61 -0.41 -0.93	53.73 -0.46 -2.67	57.04 -0.10 -5.03	50.14 -0.23 -5.04	48.72 -0.04 -4.22	47.84 -0.18 -2.31	44.93 -0.30 -1.70	38.80 -0.55 -2.40
COXSACKIE___GT 23611	46.96 4.37 -5.27	42.05 4.33 -0.36	40.92 3.82 0.00	40.53 3.58 0.00	40.92 3.82 0.00	47.47 4.01 -6.70	64.21 4.54 -19.11	66.70 6.01 -11.04	66.88 6.10 -12.40	67.16 6.26 -14.49	69.96 6.19 -17.89	68.47 6.26 -16.21	67.18 6.43 -15.16	63.49 6.10 -13.78	62.11 5.97 -13.76	61.51 5.70 -13.59	63.11 6.50 -10.51	85.44 7.26 -26.65	98.55 7.87 -38.57	84.17 6.39 -32.45	75.86 6.55 -24.78	65.53 6.31 -13.50	59.48 6.01 -9.93	55.69 4.69 -14.05
CRESCENT___HYD 24018	46.05 2.72 -6.00	40.60 2.84 -0.41	39.58 2.49 0.00	39.16 2.22 0.00	39.58 2.49 0.00	47.11 2.72 -7.63	65.09 2.68 -21.85	66.00 3.72 -12.63	66.10 3.53 -14.18	65.84 3.48 -15.95	69.83 3.49 -20.46	68.04 3.50 -18.54	66.30 3.37 -17.34	60.31 3.23 -13.48	59.05 3.09 -13.58	58.01 3.08 -12.70	51.85 3.27 -2.48	65.37 3.71 -10.13	82.85 3.75 -26.98	79.88 3.17 -31.38	75.66 3.07 -28.06	64.07 2.97 -15.38	57.68 2.83 -11.31	55.06 2.11 -16.01
CRUCIBLE_METL_DRP 24180	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
DANC___LFGE 323619	37.90 0.37 -0.21	38.20 0.82 -0.01	37.13 0.04 0.00	37.54 0.59 0.00	37.50 0.41 0.00	37.35 0.33 -0.27	42.30 0.97 -0.76	51.73 1.64 -0.44	50.48 1.60 -0.49	48.86 1.90 -0.56	48.61 2.02 -0.71	48.68 2.02 -0.65	48.11 1.91 -0.60	45.81 1.74 -0.47	44.54 1.69 -0.47	44.10 1.44 -0.44	48.01 1.84 -0.07	54.31 2.52 -0.27	55.96 3.13 -0.71	48.47 2.31 -0.83	47.90 2.63 -0.74	48.54 2.42 -0.40	45.79 1.96 -0.30	38.81 1.44 -0.42
DANSKAMMER___1 23586	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
DANSKAMMER___2 23589	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
DANSKAMMER___3 23590	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
DANSKAMMER___4 23591	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
DANSKAMMER___DIESEL 23592	45.13 3.06 -4.75	40.63 2.95 -0.32	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.37 2.57 -6.04	60.77 3.08 -17.13	64.12 4.57 -9.90	64.10 4.60 -11.12	64.29 4.59 -13.29	66.36 4.45 -16.03	65.00 4.46 -14.53	63.69 4.51 -13.59	61.39 4.32 -13.47	60.01 4.24 -13.40	59.98 4.18 -13.57	64.74 4.52 -14.13	90.39 4.95 -33.92	100.09 5.32 -42.65	81.75 4.58 -31.84	71.49 4.54 -22.41	62.14 4.25 -12.17	56.97 4.48 -8.95	53.13 3.51 -12.67
DASHVILLE___HYD 23610	44.24 2.09 -4.82	39.63 1.94 -0.33	38.43 1.34 0.00	38.05 1.11 0.00	38.58 1.48 0.00	44.62 1.73 -6.14	60.55 2.56 -17.43	63.75 4.02 -10.08	63.72 4.02 -11.32	64.14 4.22 -13.51	66.24 4.04 -16.32	64.89 4.09 -14.79	63.39 3.97 -13.83	61.10 3.84 -13.67	59.74 3.77 -13.59	59.49 3.50 -13.76	64.33 4.06 -14.17	90.04 4.43 -34.09	99.96 4.59 -43.26	81.45 3.81 -32.31	71.25 3.96 -22.75	61.68 3.61 -12.36	56.15 3.53 -9.09	52.21 2.40 -12.86
DELAWARE___LFGE 323621	40.57 1.19 -2.06	38.81 1.31 -0.14	37.99 0.89 0.00	37.83 0.89 0.00	38.10 1.00 0.00	40.51 1.14 -2.62	49.66 1.62 -7.48	56.30 2.33 -4.32	55.56 2.32 -4.85	54.36 2.41 -5.54	55.27 2.39 -7.00	54.74 2.39 -6.34	53.80 2.28 -5.93	50.67 2.14 -4.93	49.44 2.12 -4.95	48.95 1.98 -4.74	50.51 2.26 -2.16	60.19 2.47 -6.19	66.36 2.76 -11.48	58.99 2.27 -11.40	56.46 2.40 -9.52	53.16 2.24 -5.20	49.41 2.05 -3.83	43.77 1.40 -5.42
DOGLEVILLE___HYD 23807	40.62 3.40 0.10	40.87 3.51 0.01	40.06 2.97 0.00	39.94 2.99 0.00	40.10 3.00 0.00	39.58 2.94 0.12	43.59 3.37 0.34	53.62 4.17 0.20	52.18 4.02 0.22	50.43 4.27 0.25	49.69 4.13 0.32	49.63 3.91 0.29	49.01 3.69 0.27	46.84 3.44 0.21	45.47 3.31 0.21	45.02 3.00 0.20	49.61 3.55 0.04	55.47 4.12 0.17	55.98 4.33 0.47	48.23 3.45 0.54	47.88 3.83 0.48	49.34 3.89 0.27	47.00 3.66 0.20	39.70 3.03 0.28
DUNKIRK___1 23563	34.86 -3.40 -0.93	34.10 -3.33 -0.06	33.65 -3.45 0.00	33.10 -3.84 0.00	33.24 -3.86 0.00	34.45 -3.49 -1.18	40.50 -3.45 -3.38	46.04 -5.56 -1.96	45.21 -5.37 -2.20	43.81 -5.10 -2.51	44.05 -5.00 -3.17	43.91 -4.97 -2.87	42.94 -5.33 -2.68	40.81 -5.01 -2.22	39.77 -4.83 -2.23	39.67 -4.69 -2.14	41.66 -5.30 -0.86	46.71 -6.39 -1.58	50.50 -5.84 -4.22	45.44 -4.62 -4.73	44.05 -4.45 -3.97	42.81 -5.07 -2.17	40.74 -4.40 -1.60	35.14 -4.06 -2.26

DUNKIRK___2 23564	34.86 -3.40 -0.93	34.10 -3.33 -0.06	33.65 -3.45 0.00	33.10 -3.84 0.00	33.24 -3.86 0.00	34.45 -3.49 -1.18	40.50 -3.45 -3.38	46.04 -5.56 -1.96	45.21 -5.37 -2.20	43.81 -5.10 -2.51	44.05 -5.00 -3.17	43.91 -4.97 -2.87	42.94 -5.33 -2.68	40.81 -5.01 -2.22	39.77 -4.83 -2.23	39.67 -4.69 -2.14	41.66 -5.30 -0.86	46.71 -6.39 -1.58	50.50 -5.84 -4.22	45.44 -4.62 -4.73	44.05 -4.45 -3.97	42.81 -5.07 -2.17	40.74 -4.40 -1.60	35.14 -4.06 -2.26
DUNKIRK___3 23565	35.31 -2.95 -0.94	34.51 -2.91 -0.06	34.02 -3.08 0.00	33.47 -3.47 0.00	33.61 -3.49 0.00	34.83 -3.12 -1.19	40.89 -3.08 -3.41	46.51 -5.11 -1.97	45.66 -4.94 -2.21	44.24 -4.69 -2.52	44.53 -4.54 -3.19	44.39 -4.51 -2.89	43.46 -4.83 -2.70	41.31 -4.53 -2.24	40.26 -4.36 -2.25	40.20 -4.18 -2.15	42.22 -4.75 -0.87	47.26 -5.87 -1.61	51.07 -5.32 -4.27	45.89 -4.22 -4.78	44.53 -4.01 -4.01	43.34 -4.57 -2.19	41.23 -3.92 -1.61	35.57 -3.66 -2.28
DUNKIRK___4 23566	35.31 -2.95 -0.94	34.51 -2.91 -0.06	34.02 -3.08 0.00	33.47 -3.47 0.00	33.61 -3.49 0.00	34.83 -3.12 -1.19	40.89 -3.08 -3.41	46.51 -5.11 -1.97	45.66 -4.94 -2.21	44.24 -4.69 -2.52	44.53 -4.54 -3.19	44.39 -4.51 -2.89	43.46 -4.83 -2.70	41.31 -4.53 -2.24	40.26 -4.36 -2.25	40.20 -4.18 -2.15	42.22 -4.75 -0.87	47.26 -5.87 -1.61	51.07 -5.32 -4.27	45.89 -4.22 -4.78	44.53 -4.01 -4.01	43.34 -4.57 -2.19	41.23 -3.92 -1.61	35.57 -3.66 -2.28
EAST HAMPTON___GT 23717	47.64 5.67 -4.64	43.05 5.38 -0.31	41.40 4.30 0.00	40.82 3.88 0.00	41.95 4.86 0.00	47.92 5.26 -5.91	68.14 8.68 -18.90	78.08 11.57 -16.86	71.45 11.61 -11.46	71.45 11.37 -13.67	74.95 10.87 -18.20	72.87 10.81 -16.05	70.34 10.49 -14.27	68.39 10.07 -14.72	66.25 9.66 -14.22	66.14 9.42 -14.50	72.72 10.46 -16.16	110.89 12.52 -46.85	109.44 12.66 -44.66	97.40 10.97 -41.10	86.00 9.93 -31.54	82.64 9.42 -27.51	65.42 9.27 -12.61	57.39 7.35 -13.09
EAST RIVER___6 23660	44.99 3.02 -4.64	40.48 2.80 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.46 2.79 -5.90	61.39 4.02 -16.81	65.27 5.91 -9.72	65.35 6.05 -10.91	65.57 6.03 -13.13	73.13 5.96 -21.28	73.08 6.07 -21.00	72.70 5.93 -21.19	72.09 5.71 -22.77	61.39 5.55 -13.47	61.92 5.53 -14.17	76.37 6.04 -24.23	113.66 6.70 -55.45	103.49 6.72 -44.65	83.26 5.85 -32.08	72.15 5.70 -21.92	62.91 5.30 -11.89	57.20 4.92 -8.74	52.76 3.44 -12.37
EAST RIVER___7 23524	44.99 3.02 -4.64	40.48 2.80 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.46 2.79 -5.90	61.39 4.02 -16.81	65.27 5.91 -9.72	65.35 6.05 -10.91	65.57 6.03 -13.13	73.13 5.96 -21.28	73.08 6.07 -21.00	72.70 5.93 -21.19	72.09 5.71 -22.77	61.39 5.55 -13.47	61.92 5.53 -14.17	76.37 6.04 -24.23	113.66 6.70 -55.45	103.49 6.72 -44.65	83.26 5.85 -32.08	72.15 5.70 -21.92	62.91 5.30 -11.89	57.20 4.92 -8.74	52.76 3.44 -12.37
EAST_HAMPTON___DIESEL 23722	47.64 5.67 -4.64	43.05 5.38 -0.31	41.40 4.30 0.00	40.82 3.88 0.00	41.95 4.86 0.00	47.92 5.26 -5.91	68.14 8.68 -18.90	78.08 11.57 -16.86	71.45 11.61 -11.46	71.45 11.37 -13.67	74.95 10.87 -18.20	72.87 10.81 -16.05	70.34 10.49 -14.27	68.39 10.07 -14.72	66.25 9.66 -14.22	66.14 9.42 -14.50	72.72 10.46 -16.16	110.89 12.52 -46.85	109.44 12.66 -44.66	97.40 10.97 -41.10	86.00 9.93 -31.54	82.64 9.42 -27.51	65.42 9.27 -12.61	57.39 7.35 -13.09
EAST_RIVER___1 323558	45.32 3.36 -4.64	40.85 3.18 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.67 4.30 -16.81	65.47 6.11 -9.72	65.44 6.14 -10.91	65.57 6.03 -13.13	73.04 5.87 -21.28	72.94 5.93 -21.00	72.57 5.79 -21.19	72.00 5.62 -22.77	61.31 5.47 -13.47	61.84 5.45 -14.17	76.23 5.90 -24.23	113.41 6.44 -55.45	103.38 6.62 -44.65	83.22 5.80 -32.08	72.20 5.75 -21.92	63.05 5.44 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
EAST_RIVER___2 323559	44.99 3.02 -4.64	40.48 2.80 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.46 2.79 -5.90	61.39 4.02 -16.81	65.27 5.91 -9.72	65.35 6.05 -10.91	65.57 6.03 -13.13	73.13 5.96 -21.28	73.08 6.07 -21.00	72.70 5.93 -21.19	72.09 5.71 -22.77	61.39 5.55 -13.47	61.92 5.53 -14.17	76.37 6.04 -24.23	113.66 6.70 -55.45	103.49 6.72 -44.65	83.26 5.85 -32.08	72.15 5.70 -21.92	62.91 5.30 -11.89	57.20 4.92 -8.74	52.76 3.44 -12.37
EAST___DELAWARE_HYD 23607	42.48 1.12 -4.04	38.79 1.16 -0.27	38.06 0.96 0.00	37.87 0.92 0.00	38.17 1.08 0.00	43.07 1.18 -5.14	56.76 1.58 -14.61	60.53 2.43 -8.45	60.39 2.52 -9.48	60.07 2.37 -11.30	61.90 2.34 -13.68	60.75 2.35 -12.40	59.55 2.37 -11.59	57.22 2.27 -11.36	55.92 2.25 -11.30	56.04 2.41 -11.41	59.95 2.40 -11.46	81.86 2.68 -27.66	90.68 3.02 -35.54	74.83 2.67 -26.82	66.06 2.49 -19.03	58.34 2.29 -10.34	53.41 2.26 -7.60	49.34 1.63 -10.76
ELEC_TRO_TEK 24086	45.10 3.14 -4.64	40.59 2.91 -0.31	39.32 2.23 0.00	38.83 1.88 0.00	39.84 2.75 0.00	45.42 2.76 -5.91	65.17 4.42 -20.18	73.27 6.11 -17.52	67.25 6.19 -12.67	67.41 6.13 -14.88	70.88 5.92 -19.08	69.10 5.98 -17.11	66.99 5.88 -15.52	65.53 5.67 -16.26	63.81 5.51 -15.93	63.91 5.49 -16.20	69.38 5.95 -17.34	104.55 6.18 -46.85	103.34 6.57 -44.66	92.09 5.67 -41.10	81.92 5.61 -31.77	78.95 5.35 -27.88	63.18 5.09 -14.55	56.11 3.84 -15.32
ELLENBURG_WT_PWR 323604	36.91 -0.41 0.00	36.84 -0.52 0.00	36.72 -0.37 0.00	36.83 -0.11 0.00	36.76 -0.33 0.00	36.32 -0.44 0.00	40.16 -0.41 0.00	49.00 -0.65 0.00	47.76 -0.63 0.00	45.71 -0.70 0.00	45.24 -0.64 0.00	45.27 -0.74 0.00	45.09 -0.50 0.00	43.12 -0.48 0.00	41.86 -0.51 0.00	41.68 -0.55 0.00	45.31 -0.78 0.00	51.16 -0.36 0.00	51.54 -0.57 0.00	44.74 -0.59 0.00	43.78 -0.76 0.00	45.12 -0.59 0.00	42.97 -0.57 0.00	36.91 -0.04 0.00
EMPIRE_CC_1 323656	45.20 2.09 -5.79	39.88 2.13 -0.39	38.91 1.82 0.00	38.53 1.59 0.00	38.95 1.85 0.00	46.14 2.02 -7.36	63.27 1.66 -21.05	64.40 2.58 -12.17	64.51 2.47 -13.66	64.13 2.41 -15.31	67.97 2.39 -19.70	66.25 2.39 -17.86	64.61 2.33 -16.70	58.62 2.22 -12.80	57.44 2.16 -12.91	56.38 2.15 -12.00	50.00 2.30 -1.60	62.10 2.52 -8.06	79.27 2.50 -24.65	77.27 2.13 -29.81	73.62 2.05 -27.04	62.42 1.87 -14.83	56.27 1.83 -10.91	53.60 1.22 -15.43
EMPIRE_CC_2 323658	45.20 2.09 -5.79	39.88 2.13 -0.39	38.91 1.82 0.00	38.53 1.59 0.00	38.95 1.85 0.00	46.14 2.02 -7.36	63.27 1.66 -21.05	64.40 2.58 -12.17	64.51 2.47 -13.66	64.13 2.41 -15.31	67.97 2.39 -19.70	66.25 2.39 -17.86	64.61 2.33 -16.70	58.62 2.22 -12.80	57.44 2.16 -12.91	56.38 2.15 -12.00	50.00 2.30 -1.60	62.10 2.52 -8.06	79.27 2.50 -24.65	77.27 2.13 -29.81	73.62 2.05 -27.04	62.42 1.87 -14.83	56.27 1.83 -10.91	53.60 1.22 -15.43
E_CANADA_CAP_HY 24051	45.24 0.22 -7.70	38.25 0.37 -0.52	36.98 -0.11 0.00	36.87 -0.07 0.00	37.06 -0.04 0.00	46.88 0.33 -9.79	69.19 0.61 -28.02	66.54 0.70 -16.20	67.39 0.82 -18.19	67.83 0.97 -20.45	73.35 1.24 -26.23	71.11 1.33 -23.77	68.96 1.14 -22.23	61.72 0.83 -17.29	60.55 0.76 -17.42	58.98 0.46 -16.29	49.97 0.69 -3.18	65.78 1.29 -12.97	88.27 1.56 -34.58	86.57 1.00 -40.24	81.63 1.11 -35.98	66.44 1.01 -19.72	58.83 0.78 -14.50	57.92 0.44 -20.53
E_CANADA_MHWK_HY 24050	40.62 3.40 0.10	40.87 3.51 0.01	40.06 2.97 0.00	39.94 2.99 0.00	40.10 3.00 0.00	39.58 2.94 0.12	43.59 3.37 0.34	53.62 4.17 0.20	52.18 4.02 0.22	50.43 4.27 0.25	49.69 4.13 0.32	49.63 3.91 0.29	49.01 3.69 0.27	46.84 3.44 0.21	45.47 3.31 0.21	45.02 3.00 0.20	49.61 3.55 0.04	55.47 4.12 0.17	55.98 4.33 0.47	48.23 3.45 0.54	47.88 3.83 0.48	49.34 3.89 0.27	47.00 3.66 0.20	39.70 3.03 0.28

E_FISHKILL___LBMP 23776	44.83 2.80 -4.71	40.37 2.69 -0.32	39.36 2.26 0.00	38.98 2.03 0.00	39.47 2.37 0.00	45.35 2.61 -5.99	61.10 3.49 -17.05	64.52 5.01 -9.85	64.48 5.03 -11.07	64.70 4.97 -13.33	66.66 4.82 -15.96	65.35 4.88 -14.46	63.85 4.74 -13.52	62.00 4.62 -13.78	60.55 4.49 -13.68	60.67 4.48 -13.97	66.54 4.84 -15.60	93.81 5.26 -37.04	103.20 5.47 -45.61	82.74 4.76 -32.65	71.49 4.72 -22.23	62.21 4.43 -12.06	56.63 4.22 -8.87	52.49 2.99 -12.55
FAR ROCKAWAY___4 23548	46.22 4.25 -4.64	41.67 4.00 -0.31	40.17 3.08 0.00	39.68 2.73 0.00	40.69 3.60 0.00	46.30 3.64 -5.91	76.85 5.64 -30.65	80.14 7.65 -22.84	78.76 7.74 -22.63	78.94 7.80 -24.73	79.76 7.57 -26.31	79.35 7.59 -25.75	78.82 7.43 -25.80	79.73 7.19 -28.93	79.30 6.99 -29.94	79.16 6.84 -30.10	80.71 7.61 -27.00	106.56 8.19 -46.85	105.27 8.50 -44.66	93.68 7.25 -41.10	85.48 7.35 -33.59	83.64 7.13 -30.80	79.87 6.70 -29.63	74.59 5.06 -32.58
FARRAGUT___LBMP 323566	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	73.31 5.83 -21.60	73.23 5.84 -21.38	72.97 5.74 -21.63	72.44 5.54 -23.30	61.22 5.38 -13.47	61.78 5.36 -14.19	76.66 5.81 -24.75	114.40 6.34 -56.54	103.28 6.51 -44.65	83.17 5.76 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
FENNER___WINDPWR 24204	38.01 0.37 -0.31	37.87 0.49 -0.02	37.21 0.11 0.00	37.13 0.18 0.00	37.28 0.19 0.00	37.45 0.29 -0.40	42.42 0.73 -1.13	51.25 0.94 -0.65	50.04 0.92 -0.73	48.39 1.16 -0.83	48.13 1.19 -1.06	48.16 1.20 -0.96	47.54 1.05 -0.90	45.30 1.00 -0.70	44.05 0.97 -0.70	43.64 0.76 -0.66	47.31 1.11 -0.11	53.25 1.29 -0.44	54.97 1.67 -1.18	47.93 1.22 -1.37	47.19 1.43 -1.23	47.76 1.37 -0.67	45.16 1.13 -0.49	38.35 0.70 -0.70
FIBERTEK___ENERGY 23856	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
FITZPATRICK____ 23598	36.49 -1.19 -0.36	36.19 -1.20 -0.02	35.80 -1.30 0.00	35.58 -1.37 0.00	35.72 -1.37 0.00	35.96 -1.25 -0.46	40.69 -1.18 -1.30	48.57 -1.84 -0.75	47.34 -1.89 -0.85	45.64 -1.72 -0.95	45.45 -1.65 -1.22	45.50 -1.61 -1.11	44.98 -1.64 -1.03	42.84 -1.57 -0.80	41.66 -1.53 -0.81	41.46 -1.52 -0.76	44.74 -1.48 -0.11	50.24 -1.75 -0.47	51.75 -1.62 -1.25	45.38 -1.41 -1.45	44.54 -1.29 -1.30	45.28 -1.14 -0.71	42.97 -1.09 -0.52	36.69 -1.00 -0.74
FORT ORANGE____ 23900	45.42 2.20 -5.90	40.00 2.24 -0.40	39.02 1.93 0.00	38.65 1.70 0.00	39.06 1.97 0.00	46.28 2.02 -7.50	64.11 2.07 -21.48	64.99 2.93 -12.41	65.18 2.85 -13.94	65.02 2.88 -15.73	68.83 2.84 -20.10	67.12 2.90 -18.22	65.45 2.83 -17.04	59.77 2.70 -13.47	58.56 2.63 -13.56	57.56 2.58 -12.76	52.22 2.77 -3.35	66.53 3.09 -11.91	83.60 3.13 -28.35	79.41 2.63 -31.45	74.72 2.58 -27.60	63.31 2.47 -15.12	57.01 2.35 -11.12	54.35 1.66 -15.74
FORT_DRUM_COGEN 23780	37.90 0.37 -0.20	38.16 0.78 -0.01	37.13 0.04 0.00	37.50 0.55 0.00	37.50 0.41 0.00	37.34 0.33 -0.26	42.23 0.93 -0.73	51.66 1.59 -0.42	50.41 1.55 -0.48	48.85 1.90 -0.54	48.54 1.97 -0.69	48.61 1.98 -0.62	48.04 1.87 -0.58	45.76 1.70 -0.45	44.52 1.69 -0.46	44.05 1.39 -0.43	47.96 1.80 -0.06	54.25 2.47 -0.26	55.82 3.02 -0.68	48.39 2.27 -0.79	47.78 2.54 -0.71	48.48 2.38 -0.39	45.74 1.92 -0.29	38.79 1.44 -0.41
FPL FAR_ROCK_GT1 24212	46.22 4.25 -4.64	41.67 4.00 -0.31	40.17 3.08 0.00	39.68 2.73 0.00	40.69 3.60 0.00	46.30 3.64 -5.91	76.85 5.64 -30.65	80.14 7.65 -22.84	78.76 7.74 -22.63	78.94 7.80 -24.73	79.76 7.57 -26.31	79.35 7.59 -25.75	78.82 7.43 -25.80	79.73 7.19 -28.93	79.30 6.99 -29.94	79.16 6.84 -30.10	80.71 7.61 -27.00	106.56 8.19 -46.85	105.27 8.50 -44.66	93.68 7.25 -41.10	85.48 7.35 -33.59	83.64 7.13 -30.80	79.87 6.70 -29.63	74.59 5.06 -32.58
FPL FAR_ROCK_GT2 23815	46.22 4.25 -4.64	41.67 4.00 -0.31	40.17 3.08 0.00	39.68 2.73 0.00	40.69 3.60 0.00	46.30 3.64 -5.91	76.85 5.64 -30.65	80.14 7.65 -22.84	78.76 7.74 -22.63	78.94 7.80 -24.73	79.76 7.57 -26.31	79.35 7.59 -25.75	78.82 7.43 -25.80	79.73 7.19 -28.93	79.30 6.99 -29.94	79.16 6.84 -30.10	80.71 7.61 -27.00	106.56 8.19 -46.85	105.27 8.50 -44.66	93.68 7.25 -41.10	85.48 7.35 -33.59	83.64 7.13 -30.80	79.87 6.70 -29.63	74.59 5.06 -32.58
FRANKLIN_FALL_HYD 24054	36.91 -0.41 0.00	36.80 -0.56 0.00	36.46 -0.63 0.00	36.69 -0.26 0.00	36.58 -0.52 0.00	36.17 -0.59 0.00	40.28 -0.28 0.00	49.15 -0.50 0.00	47.90 -0.48 0.00	45.99 -0.42 0.00	45.51 -0.37 0.00	45.50 -0.51 0.00	45.36 -0.23 0.00	43.38 -0.22 0.00	42.12 -0.25 0.00	41.80 -0.42 0.00	45.41 -0.69 0.00	51.62 0.10 0.00	52.01 -0.10 0.00	44.92 -0.41 0.00	44.09 -0.45 0.00	45.44 -0.27 0.00	43.23 -0.30 0.00	37.21 0.26 0.00
FREEPORT_EQUS_GT1 23764	45.88 3.92 -4.64	41.34 3.66 -0.31	39.88 2.78 0.00	39.38 2.44 0.00	40.43 3.34 0.00	46.04 3.38 -5.91	67.35 5.27 -21.51	75.04 7.20 -18.19	69.63 7.31 -13.94	69.82 7.29 -16.13	72.76 6.88 -20.00	71.16 6.95 -18.21	69.21 6.79 -16.83	68.06 6.58 -17.87	66.44 6.36 -17.71	66.48 6.29 -17.96	71.53 6.87 -18.56	105.63 7.26 -46.85	104.39 7.61 -44.66	93.09 6.66 -41.10	83.21 6.68 -32.00	80.36 6.40 -28.24	66.21 6.27 -16.41	59.12 4.73 -17.44
FULTON COGEN____ 23766	37.08 -0.67 -0.43	36.72 -0.67 -0.03	36.24 -0.85 0.00	36.06 -0.89 0.00	36.20 -0.89 0.00	36.56 -0.74 -0.54	41.66 -0.45 -1.55	49.55 -0.99 -0.89	48.32 -1.06 -1.00	46.79 -0.74 -1.13	46.64 -0.69 -1.45	46.63 -0.69 -1.31	46.09 -0.73 -1.23	43.81 -0.74 -0.95	42.66 -0.68 -0.96	42.32 -0.80 -0.90	45.73 -0.51 -0.14	51.47 -0.62 -0.57	53.28 -0.36 -1.53	46.65 -0.45 -1.78	45.90 -0.22 -1.59	46.45 -0.14 -0.87	44.00 -0.17 -0.64	37.52 -0.33 -0.91
FULTON___LFGE 323630	48.40 3.77 -7.31	41.85 4.00 -0.49	39.28 2.19 0.00	39.09 2.14 0.00	39.32 2.23 0.00	48.92 2.87 -9.30	70.72 3.53 -26.62	69.06 4.02 -15.39	69.78 4.11 -17.28	70.29 4.46 -19.43	75.81 5.00 -24.92	73.84 5.24 -22.59	71.73 5.01 -21.12	64.56 4.53 -16.43	63.24 4.32 -16.55	61.21 3.50 -15.48	53.59 4.47 -3.02	69.67 5.82 -12.33	91.13 6.15 -32.86	87.69 4.13 -38.23	83.57 4.85 -34.18	69.53 5.07 -18.74	62.11 4.79 -13.78	60.44 3.99 -19.50
Freeport___CT2 23818	45.88 3.92 -4.64	41.34 3.66 -0.31	39.88 2.78 0.00	39.38 2.44 0.00	40.43 3.34 0.00	46.04 3.38 -5.91	67.35 5.27 -21.51	75.04 7.20 -18.19	69.63 7.31 -13.94	69.82 7.29 -16.13	72.76 6.88 -20.00	71.16 6.95 -18.21	69.21 6.79 -16.83	68.06 6.58 -17.87	66.44 6.36 -17.71	66.48 6.29 -17.96	71.53 6.87 -18.56	105.63 7.26 -46.85	104.39 7.61 -44.66	93.09 6.66 -41.10	83.21 6.68 -32.00	80.36 6.40 -28.24	66.21 6.27 -16.41	59.12 4.73 -17.44
G.F.CEMENT___DRP 24184	46.42 2.95 -6.15	40.88 3.10 -0.42	39.84 2.75 0.00	39.35 2.40 0.00	39.84 2.75 0.00	47.67 3.09 -7.82	66.09 3.12 -22.40	66.87 4.27 -12.95	66.89 3.97 -14.54	66.74 3.94 -16.39	70.89 4.04 -20.97	68.74 3.73 -19.00	66.92 3.56 -17.77	60.89 3.31 -13.98	59.37 2.92 -14.07	58.40 2.96 -13.22	52.38 3.09 -3.20	66.81 3.50 -11.79	84.99 3.80 -29.07	81.50 3.54 -32.64	76.75 3.43 -28.78	64.82 3.34 -15.77	58.36 3.22 -11.60	55.83 2.48 -16.41

GARDENVILLE___LBMP 24039	35.79 -2.35 -0.82	35.06 -2.35 -0.06	34.57 -2.52 0.00	34.03 -2.92 0.00	33.94 -3.15 0.00	35.15 -2.65 -1.04	40.82 -2.72 -2.97	46.75 -4.62 -1.72	45.81 -4.50 -1.93	44.43 -4.18 -2.20	44.63 -4.04 -2.78	44.53 -4.00 -2.52	43.80 -4.15 -2.36	41.76 -3.79 -1.95	40.73 -3.60 -1.96	40.64 -3.46 -1.88	43.01 -3.83 -0.74	47.75 -4.79 -1.02	51.29 -4.27 -3.45	46.05 -3.35 -4.08	44.75 -3.21 -3.42	43.70 -3.89 -1.87	41.69 -3.22 -1.38	35.75 -3.14 -1.95
GENERAL___MILLS 23808	35.92 -2.24 -0.83	35.14 -2.28 -0.06	34.65 -2.45 0.00	34.10 -2.84 0.00	34.02 -3.08 0.00	35.28 -2.54 -1.06	40.99 -2.60 -3.02	46.98 -4.42 -1.75	45.99 -4.35 -1.96	44.61 -4.04 -2.24	44.81 -3.90 -2.83	44.71 -3.86 -2.57	43.98 -4.01 -2.40	41.97 -3.62 -1.99	40.89 -3.47 -2.00	40.80 -3.34 -1.91	43.17 -3.69 -0.76	48.03 -4.59 -1.10	51.61 -4.07 -3.55	46.32 -3.17 -4.16	45.00 -3.03 -3.49	43.88 -3.75 -1.91	41.85 -3.09 -1.40	35.87 -3.07 -1.99
GE_PLASTICS___DRP 24183	45.05 1.75 -5.97	39.56 1.79 -0.40	38.62 1.52 0.00	38.28 1.33 0.00	38.65 1.56 0.00	46.01 1.65 -7.59	64.05 1.70 -21.79	64.73 2.48 -12.59	64.95 2.42 -14.14	64.64 2.37 -15.87	68.62 2.34 -20.40	66.88 2.39 -18.48	65.20 2.33 -17.28	59.16 2.22 -13.33	58.01 2.20 -13.44	56.91 2.15 -12.53	50.40 2.30 -2.00	63.15 2.52 -9.10	81.52 2.55 -26.85	78.74 2.18 -31.23	74.60 2.14 -27.92	63.03 2.01 -15.31	56.71 1.92 -11.26	54.21 1.33 -15.93
GILBOA___1 23756	43.49 1.53 -4.63	39.21 1.53 -0.31	38.36 1.26 0.00	38.05 1.11 0.00	38.39 1.30 0.00	44.09 1.43 -5.90	59.15 1.74 -16.84	61.92 2.53 -9.74	61.78 2.47 -10.93	61.10 2.46 -12.24	64.08 2.43 -15.77	62.73 2.44 -14.29	61.32 2.37 -13.36	56.07 2.27 -10.20	54.86 2.20 -10.29	53.97 2.20 -9.55	49.58 2.40 -1.08	60.01 2.47 -6.02	74.01 2.61 -19.28	71.31 2.27 -23.71	68.48 2.32 -21.63	59.73 2.15 -11.87	54.31 2.05 -8.73	50.74 1.44 -12.35
GILBOA___2 23757	43.49 1.53 -4.63	39.21 1.53 -0.31	38.36 1.26 0.00	38.05 1.11 0.00	38.39 1.30 0.00	44.09 1.43 -5.90	59.15 1.74 -16.84	61.92 2.53 -9.74	61.78 2.47 -10.93	61.10 2.46 -12.24	64.08 2.43 -15.77	62.73 2.44 -14.29	61.32 2.37 -13.36	56.07 2.27 -10.20	54.86 2.20 -10.29	53.97 2.20 -9.55	49.58 2.40 -1.08	60.01 2.47 -6.02	74.01 2.61 -19.28	71.31 2.27 -23.71	68.48 2.32 -21.63	59.73 2.15 -11.87	54.31 2.05 -8.73	50.74 1.44 -12.35
GILBOA___3 23758	43.49 1.53 -4.63	39.21 1.53 -0.31	38.36 1.26 0.00	38.05 1.11 0.00	38.39 1.30 0.00	44.09 1.43 -5.90	59.15 1.74 -16.84	61.92 2.53 -9.74	61.78 2.47 -10.93	61.10 2.46 -12.24	64.08 2.43 -15.77	62.73 2.44 -14.29	61.32 2.37 -13.36	56.07 2.27 -10.20	54.86 2.20 -10.29	53.97 2.20 -9.55	49.58 2.40 -1.08	60.01 2.47 -6.02	74.01 2.61 -19.28	71.31 2.27 -23.71	68.48 2.32 -21.63	59.73 2.15 -11.87	54.31 2.05 -8.73	50.74 1.44 -12.35
GILBOA___4 23759	43.49 1.53 -4.63	39.21 1.53 -0.31	38.36 1.26 0.00	38.05 1.11 0.00	38.39 1.30 0.00	44.09 1.43 -5.90	59.15 1.74 -16.84	61.92 2.53 -9.74	61.78 2.47 -10.93	61.10 2.46 -12.24	64.08 2.43 -15.77	62.73 2.44 -14.29	61.32 2.37 -13.36	56.07 2.27 -10.20	54.86 2.20 -10.29	53.97 2.20 -9.55	49.58 2.40 -1.08	60.01 2.47 -6.02	74.01 2.61 -19.28	71.31 2.27 -23.71	68.48 2.32 -21.63	59.73 2.15 -11.87	54.31 2.05 -8.73	50.74 1.44 -12.35
GILBOA___ 23599	43.49 1.53 -4.63	39.21 1.53 -0.31	38.36 1.26 0.00	38.05 1.11 0.00	38.39 1.30 0.00	44.09 1.43 -5.90	59.15 1.74 -16.84	61.92 2.53 -9.74	61.78 2.47 -10.93	61.10 2.46 -12.24	64.08 2.43 -15.77	62.73 2.44 -14.29	61.32 2.37 -13.36	56.07 2.27 -10.20	54.86 2.20 -10.29	53.97 2.20 -9.55	49.58 2.40 -1.08	60.01 2.47 -6.02	74.01 2.61 -19.28	71.31 2.27 -23.71	68.48 2.32 -21.63	59.73 2.15 -11.87	54.31 2.05 -8.73	50.74 1.44 -12.35
GINNA___ 23603	35.03 -2.91 -0.62	34.75 -2.65 -0.04	34.39 -2.71 0.00	34.06 -2.88 0.00	34.02 -3.08 0.00	34.68 -2.87 -0.79	40.22 -2.60 -2.25	47.58 -3.38 -1.30	46.51 -3.34 -1.46	44.83 -3.25 -1.67	44.87 -3.12 -2.11	45.16 -2.76 -1.91	44.55 -2.83 -1.79	42.34 -2.75 -1.48	41.23 -2.63 -1.49	41.11 -2.53 -1.42	43.59 -2.72 -0.22	49.00 -3.50 -0.98	51.51 -3.02 -2.41	45.58 -2.49 -2.74	44.41 -2.58 -2.45	44.13 -2.93 -1.34	41.87 -2.66 -0.99	35.87 -2.48 -1.40
GLEN PARK___ 23778	38.00 0.45 -0.23	38.31 0.93 -0.02	37.21 0.11 0.00	37.61 0.67 0.00	37.61 0.52 0.00	37.49 0.44 -0.29	42.53 1.14 -0.83	52.01 1.89 -0.48	50.71 1.79 -0.54	49.19 2.18 -0.60	48.95 2.29 -0.77	49.01 2.30 -0.70	48.43 2.19 -0.66	46.07 1.96 -0.51	44.84 1.95 -0.51	44.31 1.60 -0.48	48.34 2.17 -0.07	54.65 2.83 -0.29	56.39 3.49 -0.78	48.82 2.58 -0.91	48.28 2.94 -0.81	48.90 2.74 -0.44	46.08 2.22 -0.33	39.04 1.63 -0.46
GLENWOOD_IC_1_G5 23712	45.44 3.47 -4.64	40.96 3.29 -0.31	39.73 2.63 0.00	39.27 2.33 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.83 4.62 -20.64	73.80 6.40 -17.75	67.98 6.48 -13.11	68.12 6.40 -15.31	71.52 6.24 -19.40	69.80 6.30 -17.49	67.72 6.15 -15.97	66.39 5.97 -16.82	64.72 5.81 -16.55	64.82 5.78 -16.81	70.17 6.32 -17.76	105.07 6.70 -46.85	103.71 6.93 -44.66	92.46 6.03 -41.10	82.48 6.10 -31.85	79.52 5.81 -28.00	64.18 5.49 -15.16	57.00 4.03 -16.02
GLENWOOD_IC_2_G1 23688	45.29 3.32 -4.64	40.81 3.14 -0.31	39.65 2.56 0.00	39.24 2.29 0.00	39.95 2.86 0.00	45.68 3.01 -5.91	64.60 4.38 -19.66	73.05 6.16 -17.25	66.76 6.19 -12.18	66.92 6.13 -14.38	70.56 5.96 -18.72	68.71 6.03 -16.68	66.48 5.88 -15.01	64.94 5.71 -15.63	63.15 5.55 -15.23	63.26 5.53 -15.50	68.94 5.99 -16.85	104.81 6.44 -46.85	103.50 6.72 -44.66	92.27 5.85 -41.10	82.01 5.79 -31.69	78.99 5.53 -27.75	62.59 5.22 -13.83	55.25 3.81 -14.50
GLENWOOD_IC_3_G1 23689	45.29 3.32 -4.64	40.81 3.14 -0.31	39.65 2.56 0.00	39.24 2.29 0.00	39.95 2.86 0.00	45.68 3.01 -5.91	64.60 4.38 -19.66	73.05 6.16 -17.25	66.76 6.19 -12.18	66.92 6.13 -14.38	70.56 5.96 -18.72	68.71 6.03 -16.68	66.48 5.88 -15.01	64.94 5.71 -15.63	63.15 5.55 -15.23	63.26 5.53 -15.50	68.94 5.99 -16.85	104.81 6.44 -46.85	103.50 6.72 -44.66	92.27 5.85 -41.10	82.01 5.79 -31.69	78.99 5.53 -27.75	62.59 5.22 -13.83	55.25 3.81 -14.50
GLENWOOD___4 23550	45.44 3.47 -4.64	40.96 3.29 -0.31	39.73 2.63 0.00	39.27 2.33 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.83 4.62 -20.64	73.80 6.40 -17.75	67.98 6.48 -13.11	68.12 6.40 -15.31	71.52 6.24 -19.40	69.80 6.30 -17.49	67.72 6.15 -15.97	66.39 5.97 -16.82	64.72 5.81 -16.55	64.82 5.78 -16.81	70.17 6.32 -17.76	105.12 6.75 -46.85	103.81 7.04 -44.66	92.55 6.12 -41.10	82.48 6.10 -31.85	79.52 5.81 -28.00	64.18 5.49 -15.16	57.00 4.03 -16.02
GLENWOOD___5 23614	45.44 3.47 -4.64	40.96 3.29 -0.31	39.73 2.63 0.00	39.27 2.33 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.83 4.62 -20.64	73.80 6.40 -17.75	67.98 6.48 -13.11	68.12 6.40 -15.31	71.52 6.24 -19.40	69.80 6.30 -17.49	67.72 6.15 -15.97	66.39 5.97 -16.82	64.72 5.81 -16.55	64.82 5.78 -16.81	70.17 6.32 -17.76	105.12 6.75 -46.85	103.81 7.04 -44.66	92.55 6.12 -41.10	82.48 6.10 -31.85	79.52 5.81 -28.00	64.18 5.49 -15.16	57.00 4.03 -16.02
GLOBAL GREEN_PORT_GT1 23814	48.61 6.64 -4.64	44.03 6.35 -0.31	42.07 4.97 0.00	41.49 4.54 0.00	42.62 5.53 0.00	48.62 5.95 -5.91	69.04 9.57 -18.90	79.12 12.61 -16.86	72.42 12.58 -11.46	72.75 12.67 -13.67	76.24 12.16 -18.20	74.16 12.10 -16.05	71.62 11.76 -14.27	69.65 11.34 -14.72	67.44 10.85 -14.22	67.03 10.30 -14.50	74.19 11.94 -16.16	112.64 14.27 -46.85	111.11 14.33 -44.66	98.39 11.97 -41.10	87.38 11.31 -31.54	84.06 10.83 -27.51	66.77 10.62 -12.61	58.43 8.39 -13.09

GOETHSLN___LBMP 323567	45.14 3.17 -4.64	40.70 3.03 -0.32	39.62 2.52 0.00	39.20 2.25 0.00	39.73 2.63 0.00	45.64 2.98 -5.90	72.06 4.14 -27.36	71.22 5.81 -15.76	69.28 5.90 -14.99	69.67 5.71 -17.55	65.89 5.51 -14.51	55.61 5.52 -4.08	62.96 5.43 -11.95	61.12 5.23 -12.29	64.58 5.08 -17.12	64.35 5.11 -17.01	56.28 5.53 -4.65	67.50 5.98 -10.00	65.26 6.20 -6.94	67.88 5.44 -17.11	68.13 5.34 -18.25	72.26 5.17 -21.38	74.01 4.88 -25.60	74.01 3.44 -33.62
GOODYEAR_LAKE_HYD 323669	39.82 1.08 -1.41	38.69 1.23 -0.10	37.84 0.74 0.00	37.76 0.81 0.00	37.99 0.89 0.00	39.58 1.03 -1.79	47.36 1.66 -5.14	55.00 2.38 -2.97	54.09 2.37 -3.33	52.73 2.51 -3.82	53.21 2.52 -4.81	52.89 2.53 -4.36	52.03 2.37 -4.07	49.25 2.22 -3.42	47.97 2.16 -3.43	47.51 1.98 -3.30	50.02 2.30 -1.62	58.74 2.68 -4.54	63.35 3.07 -8.15	55.62 2.40 -7.89	53.62 2.58 -6.50	51.65 2.38 -3.55	48.24 2.09 -2.61	42.09 1.44 -3.70
GOUDEY___7 23579	39.20 0.30 -1.58	37.73 0.26 -0.11	37.13 0.04 0.00	36.83 -0.11 0.00	37.06 -0.04 0.00	38.95 0.18 -2.01	46.90 0.61 -5.73	53.36 0.40 -3.31	52.54 0.44 -3.72	51.21 0.56 -4.24	51.84 0.60 -5.36	51.46 0.60 -4.86	50.54 0.41 -4.54	47.76 0.39 -3.77	46.53 0.38 -3.78	46.22 0.38 -3.62	48.12 0.46 -1.56	56.27 0.31 -4.44	61.18 0.63 -8.44	54.46 0.63 -8.49	52.37 0.71 -7.12	50.16 0.55 -3.89	46.97 0.57 -2.86	41.22 0.22 -4.05
GOUDEY___8 23580	39.16 0.26 -1.58	37.69 0.22 -0.11	37.10 0.00 0.00	36.80 -0.15 0.00	37.02 -0.07 0.00	38.91 0.15 -2.01	46.82 0.53 -5.73	53.31 0.35 -3.31	52.49 0.39 -3.72	51.16 0.51 -4.24	51.75 0.50 -5.36	51.42 0.55 -4.86	50.50 0.36 -4.54	47.72 0.35 -3.77	46.49 0.34 -3.78	46.18 0.34 -3.62	48.07 0.41 -1.56	56.22 0.26 -4.44	61.13 0.57 -8.44	54.37 0.54 -8.49	52.32 0.67 -7.12	50.11 0.50 -3.89	46.88 0.48 -2.86	41.19 0.18 -4.05
GOWANUS_GT1_1 24077	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_2 24078	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_3 24079	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_4 24080	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_5 24084	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_6 24111	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_7 24112	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT1_8 24113	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_1 24114	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_2 24115	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_3 24116	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_4 24117	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64

GOWANUS_GT2_5 24118	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_6 24119	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_7 24120	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT2_8 24121	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_1 24122	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_2 24123	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_3 24124	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_4 24125	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_5 24126	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_6 24127	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_7 24128	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT3_8 24129	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_1 24130	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_2 24131	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_3 24132	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_4 24133	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64

GOWANUS_GT4_5 24134	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_6 24135	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_7 24136	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GOWANUS_GT4_8 24137	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
GREENIDGE___3 23582	37.91 -0.34 -0.92	37.05 -0.37 -0.06	36.43 -0.67 0.00	36.06 -0.89 0.00	36.13 -0.96 0.00	37.42 -0.51 -1.17	44.00 0.08 -3.35	51.04 -0.55 -1.94	50.08 -0.48 -2.18	48.71 -0.19 -2.48	48.93 -0.09 -3.14	48.85 0.00 -2.85	47.93 -0.32 -2.66	45.50 -0.31 -2.21	44.29 -0.30 -2.21	43.96 -0.38 -2.12	46.78 -0.18 -0.86	53.61 -0.41 -2.50	56.87 0.05 -4.70	50.13 0.09 -4.71	48.80 0.31 -3.95	47.78 -0.09 -2.16	45.04 -0.09 -1.59	38.75 -0.44 -2.25
GREENIDGE___4 23583	37.91 -0.34 -0.92	37.05 -0.37 -0.06	36.43 -0.67 0.00	36.06 -0.89 0.00	36.13 -0.96 0.00	37.42 -0.51 -1.17	44.00 0.08 -3.35	51.04 -0.55 -1.94	50.08 -0.48 -2.18	48.71 -0.19 -2.48	48.93 -0.09 -3.14	48.85 0.00 -2.85	47.93 -0.32 -2.66	45.50 -0.31 -2.21	44.29 -0.30 -2.21	43.96 -0.38 -2.12	46.78 -0.18 -0.86	53.61 -0.41 -2.50	56.87 0.05 -4.70	50.13 0.09 -4.71	48.80 0.31 -3.95	47.78 -0.09 -2.16	45.04 -0.09 -1.59	38.75 -0.44 -2.25
GROVEVILLE___HYD 323602	45.26 3.17 -4.76	40.75 3.06 -0.32	39.69 2.60 0.00	39.27 2.33 0.00	39.80 2.71 0.00	45.57 2.76 -6.06	61.14 3.41 -17.16	64.54 4.96 -9.92	64.51 4.98 -11.14	64.70 4.97 -13.32	66.77 4.82 -16.07	65.40 4.83 -14.56	64.04 4.83 -13.62	61.79 4.67 -13.52	60.40 4.58 -13.45	60.37 4.52 -13.63	65.23 4.89 -14.24	91.05 5.36 -34.17	100.76 5.73 -42.91	82.24 4.94 -31.97	71.90 4.90 -22.46	62.53 4.62 -12.20	57.21 4.70 -8.97	53.26 3.62 -12.70
HAMPSHIRE___PAPER_HYD 323593	36.99 -0.34 0.00	37.25 -0.11 0.00	36.65 -0.45 0.00	36.87 -0.07 0.00	36.84 -0.26 0.00	36.32 -0.44 0.00	40.04 -0.53 0.00	49.20 -0.45 0.00	48.00 -0.39 0.00	46.22 -0.19 0.00	45.79 -0.09 0.00	45.87 -0.14 0.00	45.63 0.05 0.00	43.60 0.00 0.00	42.37 0.00 0.00	41.93 -0.30 0.00	45.87 -0.23 0.00	51.73 0.21 0.00	52.48 0.36 0.00	45.29 -0.05 0.00	44.67 0.13 0.00	45.85 0.14 0.00	43.58 0.04 0.00	37.35 0.41 0.00
HARDSCRABBLE_WT_PWR 323673	39.95 2.72 0.10	40.19 2.84 0.01	39.47 2.37 0.00	39.31 2.36 0.00	39.51 2.41 0.00	38.99 2.35 0.12	42.90 2.68 0.34	52.78 3.33 0.20	51.36 3.19 0.22	49.55 3.39 0.25	48.82 3.26 0.32	48.75 3.04 0.29	48.10 2.78 0.27	45.96 2.57 0.21	44.62 2.46 0.21	44.22 2.20 0.20	48.68 2.63 0.04	54.44 3.09 0.17	54.94 3.28 0.47	47.37 2.58 0.54	46.99 2.94 0.48	48.42 2.97 0.27	46.17 2.83 0.20	38.96 2.29 0.28
HARZA MOOSE___RIVER 24016	37.55 0.22 0.00	37.85 0.49 0.00	37.17 0.07 0.00	37.32 0.37 0.00	37.39 0.30 0.00	36.98 0.22 0.00	41.13 0.57 0.00	50.64 0.99 0.00	49.35 0.97 0.00	47.61 1.21 0.00	47.12 1.24 0.00	47.25 1.24 0.00	46.73 1.14 0.00	44.65 1.05 0.00	43.43 1.06 0.00	43.03 0.80 0.00	47.11 1.01 0.00	52.91 1.39 0.00	53.84 1.72 0.00	46.55 1.22 0.00	45.96 1.43 0.00	47.04 1.33 0.00	44.58 1.04 0.00	37.72 0.78 0.00
HEMPSTEAD___ 23647	45.40 3.43 -4.64	40.89 3.21 -0.31	39.62 2.52 0.00	39.13 2.18 0.00	40.10 3.00 0.00	45.71 3.05 -5.91	65.91 4.75 -20.60	73.93 6.55 -17.73	68.09 6.63 -13.07	68.27 6.59 -15.27	71.58 6.33 -19.37	69.81 6.35 -17.45	67.77 6.25 -15.93	66.43 6.06 -16.77	64.75 5.89 -16.49	64.85 5.87 -16.75	70.18 6.36 -17.72	105.17 6.80 -46.85	103.86 7.09 -44.66	92.64 6.21 -41.10	82.48 6.10 -31.84	79.56 5.85 -27.99	64.21 5.57 -15.10	57.07 4.18 -15.95
HICKLING___1 23621	40.01 1.53 -1.16	38.93 1.49 -0.08	38.54 1.45 0.00	38.09 1.15 0.00	38.21 1.11 0.00	39.81 1.58 -1.47	47.19 2.43 -4.20	54.16 2.09 -2.43	53.29 2.18 -2.72	51.56 2.04 -3.11	51.97 2.16 -3.93	51.77 2.21 -3.56	50.60 1.69 -3.33	47.97 1.61 -2.76	46.71 1.57 -2.77	46.69 1.82 -2.65	48.96 1.75 -1.11	56.25 1.60 -3.13	60.45 2.35 -5.99	53.83 2.45 -6.05	51.92 2.32 -5.07	50.32 1.83 -2.77	47.36 1.79 -2.04	40.98 1.15 -2.89
HICKLING___2 23622	40.01 1.53 -1.16	38.93 1.49 -0.08	38.54 1.45 0.00	38.09 1.15 0.00	38.21 1.11 0.00	39.81 1.58 -1.47	47.19 2.43 -4.20	54.16 2.09 -2.43	53.29 2.18 -2.72	51.56 2.04 -3.11	51.97 2.16 -3.93	51.77 2.21 -3.56	50.60 1.69 -3.33	47.97 1.61 -2.76	46.71 1.57 -2.77	46.69 1.82 -2.65	48.96 1.75 -1.11	56.25 1.60 -3.13	60.45 2.35 -5.99	53.83 2.45 -6.05	51.92 2.32 -5.07	50.32 1.83 -2.77	47.36 1.79 -2.04	40.98 1.15 -2.89
HIGH FALLS___HY 23754	47.08 5.04 -4.72	42.50 4.82 -0.32	41.14 4.04 0.00	40.79 3.84 0.00	41.29 4.19 0.00	47.17 4.41 -6.00	62.81 5.19 -17.05	66.46 6.95 -9.86	66.57 7.11 -11.07	67.09 7.47 -13.21	69.19 7.34 -15.96	67.74 7.27 -14.47	66.78 7.66 -13.53	64.13 7.19 -13.33	62.42 6.78 -13.26	62.18 6.54 -13.41	67.56 7.74 -13.72	93.05 8.50 -33.03	103.43 9.22 -42.09	84.33 7.48 -31.52	74.61 7.84 -22.24	65.43 7.63 -12.08	60.21 7.79 -8.88	55.51 5.99 -12.57
HILLBURN___GT 23639	45.00 3.17 -4.51	40.73 3.06 -0.30	39.47 2.37 0.00	39.09 2.14 0.00	39.58 2.49 0.00	45.25 2.76 -5.73	60.70 3.81 -16.32	64.50 5.41 -9.44	64.45 5.47 -10.60	64.85 5.71 -12.73	66.76 5.60 -15.28	65.47 5.61 -13.85	64.06 5.52 -12.95	62.01 5.32 -13.09	60.54 5.17 -13.00	60.32 4.86 -13.24	66.17 5.58 -14.49	92.06 6.03 -34.51	101.37 6.41 -42.84	81.58 5.26 -30.99	71.34 5.52 -21.28	62.52 5.26 -11.55	56.95 4.92 -8.49	52.47 3.51 -12.02
HISHELDN_WT_PWR 323625	36.43 -1.75 -0.86	35.66 -1.76 -0.06	35.17 -1.93 0.00	34.62 -2.33 0.00	34.57 -2.52 0.00	35.87 -1.98 -1.10	41.75 -1.95 -3.14	47.89 -3.57 -1.81	46.94 -3.48 -2.04	45.53 -3.20 -2.32	45.75 -3.07 -2.94	45.63 -3.04 -2.66	44.84 -3.24 -2.49	42.74 -2.92 -2.06	41.65 -2.80 -2.07	41.55 -2.66 -1.98	43.94 -2.95 -0.79	50.27 -3.76 -2.51	53.33 -3.23 -4.45	47.18 -2.49 -4.35	45.82 -2.36 -3.65	44.74 -2.97 -1.99	42.57 -2.44 -1.47	36.55 -2.48 -2.07

HOLTSVILLE_IC_1 23690	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.75 3.09 -5.91	64.88 5.44 -18.89	73.90 7.40 -16.86	67.42 7.60 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.91 7.07 -14.25	65.10 6.80 -14.69	63.14 6.57 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.32 6.89 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.36 6.23 -12.59	54.98 4.95 -13.08
HOLTSVILLE_IC_10 23699	46.03 4.07 -4.64	41.45 3.77 -0.31	39.88 2.78 0.00	39.35 2.40 0.00	40.47 3.38 0.00	46.08 3.42 -5.91	65.35 5.84 -18.95	74.48 7.94 -16.89	68.02 8.13 -11.50	68.29 8.17 -13.72	71.96 7.85 -18.23	70.01 7.91 -16.09	67.56 7.66 -14.31	65.79 7.41 -14.77	63.77 7.12 -14.28	63.67 6.88 -14.56	69.95 7.65 -16.20	106.92 8.55 -46.85	105.53 8.76 -44.66	93.95 7.52 -41.10	83.43 7.35 -31.54	80.23 6.99 -27.52	63.06 6.88 -12.65	55.52 5.43 -13.14
HOLTSVILLE_IC_2 23691	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.75 3.09 -5.91	64.88 5.44 -18.89	73.90 7.40 -16.86	67.42 7.60 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.91 7.07 -14.25	65.10 6.80 -14.69	63.14 6.57 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.32 6.89 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.36 6.23 -12.59	54.98 4.95 -13.08
HOLTSVILLE_IC_3 23692	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.75 3.09 -5.91	64.88 5.44 -18.89	73.90 7.40 -16.86	67.42 7.60 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.91 7.07 -14.25	65.10 6.80 -14.69	63.14 6.57 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.32 6.89 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.36 6.23 -12.59	54.98 4.95 -13.08
HOLTSVILLE_IC_4 23693	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.75 3.09 -5.91	64.88 5.44 -18.89	73.90 7.40 -16.86	67.42 7.60 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.91 7.07 -14.25	65.10 6.80 -14.69	63.14 6.57 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.32 6.89 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.36 6.23 -12.59	54.98 4.95 -13.08
HOLTSVILLE_IC_5 23694	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.75 3.09 -5.91	64.88 5.44 -18.89	73.90 7.40 -16.86	67.42 7.60 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.91 7.07 -14.25	65.10 6.80 -14.69	63.14 6.57 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.32 6.89 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.36 6.23 -12.59	54.98 4.95 -13.08
HOLTSVILLE_IC_6 23695	46.03 4.07 -4.64	41.45 3.77 -0.31	39.88 2.78 0.00	39.35 2.40 0.00	40.47 3.38 0.00	46.08 3.42 -5.91	65.35 5.84 -18.95	74.48 7.94 -16.89	68.02 8.13 -11.50	68.29 8.17 -13.72	71.96 7.85 -18.23	70.01 7.91 -16.09	67.56 7.66 -14.31	65.79 7.41 -14.77	63.77 7.12 -14.28	63.67 6.88 -14.56	69.95 7.65 -16.20	106.92 8.55 -46.85	105.53 8.76 -44.66	93.95 7.52 -41.10	83.43 7.35 -31.54	80.23 6.99 -27.52	63.06 6.88 -12.65	55.52 5.43 -13.14
HOLTSVILLE_IC_7 23696	46.03 4.07 -4.64	41.45 3.77 -0.31	39.88 2.78 0.00	39.35 2.40 0.00	40.47 3.38 0.00	46.08 3.42 -5.91	65.35 5.84 -18.95	74.48 7.94 -16.89	68.02 8.13 -11.50	68.29 8.17 -13.72	71.96 7.85 -18.23	70.01 7.91 -16.09	67.56 7.66 -14.31	65.79 7.41 -14.77	63.77 7.12 -14.28	63.67 6.88 -14.56	69.95 7.65 -16.20	106.92 8.55 -46.85	105.53 8.76 -44.66	93.95 7.52 -41.10	83.43 7.35 -31.54	80.23 6.99 -27.52	63.06 6.88 -12.65	55.52 5.43 -13.14
HOLTSVILLE_IC_8 23697	46.03 4.07 -4.64	41.45 3.77 -0.31	39.88 2.78 0.00	39.35 2.40 0.00	40.47 3.38 0.00	46.08 3.42 -5.91	65.35 5.84 -18.95	74.48 7.94 -16.89	68.02 8.13 -11.50	68.29 8.17 -13.72	71.96 7.85 -18.23	70.01 7.91 -16.09	67.56 7.66 -14.31	65.79 7.41 -14.77	63.77 7.12 -14.28	63.67 6.88 -14.56	69.95 7.65 -16.20	106.92 8.55 -46.85	105.53 8.76 -44.66	93.95 7.52 -41.10	83.43 7.35 -31.54	80.23 6.99 -27.52	63.06 6.88 -12.65	55.52 5.43 -13.14
HOLTSVILLE_IC_9 23698	46.03 4.07 -4.64	41.45 3.77 -0.31	39.88 2.78 0.00	39.35 2.40 0.00	40.47 3.38 0.00	46.08 3.42 -5.91	65.35 5.84 -18.95	74.48 7.94 -16.89	68.02 8.13 -11.50	68.29 8.17 -13.72	71.96 7.85 -18.23	70.01 7.91 -16.09	67.56 7.66 -14.31	65.79 7.41 -14.77	63.77 7.12 -14.28	63.67 6.88 -14.56	69.95 7.65 -16.20	106.92 8.55 -46.85	105.53 8.76 -44.66	93.95 7.52 -41.10	83.43 7.35 -31.54	80.23 6.99 -27.52	63.06 6.88 -12.65	55.52 5.43 -13.14
HQ_GEN_CEDARS 23644	36.50 -0.82 0.00	36.50 -0.86 0.00	36.32 -0.78 0.00	36.43 -0.52 0.00	36.35 -0.74 0.00	35.84 -0.92 0.00	38.74 -1.83 0.00	47.36 -2.28 0.00	46.16 -2.23 0.00	44.32 -2.09 0.00	43.82 -2.06 0.00	43.89 -2.12 0.00	43.81 -1.78 0.00	41.90 -1.70 0.00	40.68 -1.69 0.00	40.37 -1.86 0.00	43.98 -2.12 0.00	49.61 -1.91 0.00	49.98 -2.14 0.00	43.25 -2.09 0.00	42.49 -2.05 0.00	43.84 -1.87 0.00	41.75 -1.79 0.00	36.54 -0.41 0.00
HQ_GEN_CEDARS_PROXY 323590	36.50 -0.82 0.00	36.50 -0.86 0.00	36.32 -0.78 0.00	36.43 -0.52 0.00	36.35 -0.74 0.00	36.36 -0.92 -0.52	38.22 -1.83 0.52	47.36 -2.28 0.00	46.16 -2.23 0.00	44.32 -2.09 0.00	43.82 -2.06 0.00	43.89 -2.12 0.00	43.81 -1.78 0.00	41.90 -1.70 0.00	40.68 -1.69 0.00	40.37 -1.86 0.00	43.98 -2.12 0.00	49.61 -1.91 0.00	49.98 -2.14 0.00	43.25 -2.09 0.00	42.49 -2.05 0.00	43.84 -1.87 0.00	41.50 -1.79 0.26	36.80 -0.41 -0.26
HQ_GEN_IMPORT 323601	36.65 -0.67 0.00	36.65 -0.71 0.00	36.65 -0.45 0.00	36.65 -0.30 0.00	36.65 -0.45 0.00	36.65 -0.62 -0.52	39.03 -1.01 0.52	48.36 -1.29 0.00	47.13 -1.26 0.00	45.15 -1.25 0.00	44.64 -1.24 0.00	44.76 -1.24 0.00	44.49 -1.09 0.00	42.56 -1.05 0.00	41.36 -1.02 0.00	41.13 -1.10 0.00	44.99 -1.11 0.00	50.44 -1.08 0.00	50.81 -1.30 0.00	44.11 -1.22 0.00	43.29 -1.25 0.00	44.57 -1.14 0.00	42.19 -1.09 0.26	36.65 -0.55 -0.26
HQ_GEN_WHEEL 23651	36.65 -0.67 0.00	36.65 -0.71 0.00	36.65 -0.45 0.00	36.65 -0.30 0.00	36.65 -0.45 0.00	36.65 -0.62 -0.52	39.03 -1.01 0.52	48.36 -1.29 0.00	47.13 -1.26 0.00	45.15 -1.25 0.00	44.64 -1.24 0.00	44.76 -1.24 0.00	44.49 -1.09 0.00	42.56 -1.05 0.00	41.36 -1.02 0.00	41.13 -1.10 0.00	44.99 -1.11 0.00	50.44 -1.08 0.00	50.81 -1.30 0.00	44.11 -1.22 0.00	43.29 -1.25 0.00	44.57 -1.14 0.00	42.19 -1.09 0.26	36.65 -0.55 -0.26
HUDSON AVE_GT_3 23810	45.36 3.40 -4.64	40.92 3.25 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.99 2.89 0.00	45.86 3.20 -5.90	61.72 4.34 -16.81	65.52 6.16 -9.72	65.49 6.19 -10.91	65.62 6.08 -13.13	73.40 5.92 -21.60	73.37 5.98 -21.38	73.06 5.84 -21.63	72.57 5.67 -23.30	61.35 5.51 -13.47	61.91 5.49 -14.19	76.79 5.95 -24.75	114.56 6.49 -56.54	103.44 6.67 -44.65	83.31 5.89 -32.09	72.24 5.79 -21.92	63.09 5.49 -11.89	57.46 5.18 -8.74	53.02 3.69 -12.37
HUDSON AVE_GT_4 23540	45.36 3.40 -4.64	40.92 3.25 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.99 2.89 0.00	45.86 3.20 -5.90	61.72 4.34 -16.81	65.52 6.16 -9.72	65.49 6.19 -10.91	65.62 6.08 -13.13	73.40 5.92 -21.60	73.37 5.98 -21.38	73.06 5.84 -21.63	72.57 5.67 -23.30	61.35 5.51 -13.47	61.91 5.49 -14.19	76.79 5.95 -24.75	114.56 6.49 -56.54	103.44 6.67 -44.65	83.31 5.89 -32.09	72.24 5.79 -21.92	63.09 5.49 -11.89	57.46 5.18 -8.74	53.02 3.69 -12.37

HUDSON_AVE_GT_5 23657	45.36 3.40 -4.64	40.92 3.25 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.99 2.89 0.00	45.86 3.20 -5.90	61.72 4.34 -16.81	65.52 6.16 -9.72	65.49 6.19 -10.91	65.62 6.08 -13.13	73.40 5.92 -21.60	73.37 5.98 -21.38	73.06 5.84 -21.63	72.57 5.67 -23.30	61.35 5.51 -13.47	61.91 5.49 -14.19	76.79 5.95 -24.75	114.56 6.49 -56.54	103.44 6.67 -44.65	83.31 5.89 -32.09	72.24 5.79 -21.92	63.09 5.49 -11.89	57.46 5.18 -8.74	53.02 3.69 -12.37
HUDSON_AVE_10 24168	45.25 3.28 -4.64	40.77 3.10 -0.31	39.65 2.56 0.00	39.27 2.33 0.00	39.80 2.71 0.00	45.71 3.05 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.15 5.85 -10.91	65.29 5.75 -13.13	67.48 5.60 -16.00	66.20 5.61 -14.58	64.81 5.52 -13.70	62.89 5.32 -13.97	61.05 5.21 -13.47	61.18 5.19 -13.76	67.34 5.62 -15.62	89.35 6.08 -31.75	82.28 6.31 -23.85	82.99 5.58 -32.09	71.93 5.48 -21.92	62.82 5.21 -11.89	57.16 4.88 -8.74	52.87 3.55 -12.37
HUNTER MOUNT___DRP 323613	46.96 4.37 -5.27	42.05 4.33 -0.36	40.92 3.82 0.00	40.53 3.58 0.00	40.92 3.82 0.00	47.47 4.01 -6.70	64.21 4.54 -19.11	66.70 6.01 -11.04	66.88 6.10 -12.40	67.16 6.26 -14.49	69.96 6.19 -17.89	68.47 6.26 -16.21	67.18 6.43 -15.16	63.49 6.10 -13.78	62.11 5.97 -13.76	61.51 5.70 -13.59	63.11 6.50 -10.51	85.44 7.26 -26.65	98.55 7.87 -38.57	84.17 6.39 -32.45	75.86 6.55 -24.78	65.53 6.31 -13.50	59.48 6.01 -9.93	55.69 4.69 -14.05
HUNTLEY___63 23557	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
HUNTLEY___64 23558	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
HUNTLEY___65 23559	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
HUNTLEY___66 23560	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
HUNTLEY___67 23561	35.59 -2.54 -0.80	34.84 -2.58 -0.05	34.39 -2.71 0.00	33.84 -3.10 0.00	33.76 -3.34 0.00	34.95 -2.83 -1.02	40.44 -3.04 -2.92	46.37 -4.96 -1.69	45.39 -4.89 -1.89	43.97 -4.59 -2.16	44.16 -4.45 -2.73	44.06 -4.42 -2.47	43.39 -4.51 -2.31	41.42 -4.10 -1.92	40.35 -3.94 -1.92	40.31 -3.76 -1.84	42.67 -4.15 -0.72	47.33 -5.15 -0.96	50.78 -4.69 -3.35	45.60 -3.72 -3.99	44.32 -3.56 -3.34	43.29 -4.25 -1.83	41.36 -3.53 -1.35	35.49 -3.36 -1.90
HUNTLEY___68 23562	35.59 -2.54 -0.80	34.84 -2.58 -0.05	34.39 -2.71 0.00	33.84 -3.10 0.00	33.76 -3.34 0.00	34.95 -2.83 -1.02	40.44 -3.04 -2.92	46.37 -4.96 -1.69	45.39 -4.89 -1.89	43.97 -4.59 -2.16	44.16 -4.45 -2.73	44.06 -4.42 -2.47	43.39 -4.51 -2.31	41.42 -4.10 -1.92	40.35 -3.94 -1.92	40.31 -3.76 -1.84	42.67 -4.15 -0.72	47.33 -5.15 -0.96	50.78 -4.69 -3.35	45.60 -3.72 -3.99	44.32 -3.56 -3.34	43.29 -4.25 -1.83	41.36 -3.53 -1.35	35.49 -3.36 -1.90
HYLAND___LFGE 323620	38.50 0.34 -0.84	37.98 0.56 -0.06	36.98 -0.11 0.00	36.54 -0.41 0.00	36.50 -0.59 0.00	37.75 -0.07 -1.07	44.38 0.77 -3.05	51.81 0.40 -1.76	50.80 0.44 -1.98	49.78 1.11 -2.26	49.93 1.19 -2.85	50.16 1.56 -2.59	49.24 1.23 -2.42	46.74 1.13 -2.00	45.44 1.06 -2.01	44.74 0.59 -1.92	48.16 1.29 -0.77	54.86 1.03 -2.31	58.28 1.93 -4.24	50.62 1.09 -4.20	49.71 1.65 -3.53	48.70 1.05 -1.93	46.04 1.09 -1.42	39.51 0.55 -2.01
INDECK___CORINTH 23802	45.56 2.02 -6.23	39.95 2.17 -0.42	38.99 1.89 0.00	38.53 1.59 0.00	38.99 1.89 0.00	46.95 2.28 -7.92	65.51 3.18 -22.67	65.93 2.95 -13.11	66.05 2.97 -14.72	65.96 2.97 -16.58	70.18 3.07 -21.23	67.82 2.58 -19.24	65.95 2.37 -17.99	59.86 2.14 -14.12	58.29 1.69 -14.22	57.34 1.77 -13.34	51.02 1.80 -3.12	65.27 2.06 -11.69	83.84 2.50 -29.22	80.88 2.58 -32.97	76.16 2.49 -29.13	64.05 2.38 -15.96	57.54 2.26 -11.74	55.18 1.63 -16.61
INDECK___ILION 23567	38.87 1.64 0.10	39.07 1.72 0.01	38.47 1.37 0.00	38.35 1.40 0.00	38.50 1.41 0.00	38.03 1.40 0.12	41.84 1.62 0.34	51.59 2.13 0.20	50.20 2.03 0.22	48.39 2.23 0.25	47.72 2.16 0.32	47.79 2.07 0.29	47.28 1.96 0.27	45.22 1.83 0.21	43.94 1.78 0.21	43.59 1.56 0.20	47.90 1.84 0.04	53.51 2.16 0.17	53.95 2.29 0.47	46.51 1.72 0.54	46.06 2.00 0.48	47.46 2.01 0.27	45.21 1.87 0.20	38.15 1.48 0.28
INDECK___OLEAN 23982	38.30 0.04 -0.94	37.42 0.00 -0.06	36.76 -0.33 0.00	35.98 -0.96 0.00	36.06 -1.04 0.00	37.51 -0.44 -1.19	44.42 0.45 -3.41	48.29 -3.33 -1.97	47.50 -3.10 -2.21	46.05 -2.88 -2.52	46.41 -2.66 -3.19	46.23 -2.67 -2.89	45.01 -3.28 -2.70	42.75 -3.10 -2.24	41.65 -2.97 -2.25	41.55 -2.83 -2.15	43.60 -3.37 -0.87	49.22 -3.92 -1.61	53.31 -3.07 -4.27	47.75 -2.36 -4.78	46.36 -2.18 -4.01	45.12 -2.79 -2.19	45.10 -0.04 -1.61	38.64 -0.59 -2.28
INDECK___OSWEGO 23783	36.84 -0.90 -0.41	36.49 -0.90 -0.03	36.02 -1.08 0.00	35.84 -1.11 0.00	35.98 -1.11 0.00	36.32 -0.96 -0.52	41.29 -0.77 -1.49	49.17 -1.34 -0.86	47.95 -1.40 -0.97	46.38 -1.11 -1.09	46.18 -1.10 -1.40	46.22 -1.06 -1.27	45.68 -1.09 -1.19	43.48 -1.05 -0.92	42.28 -1.02 -0.93	42.00 -1.10 -0.87	45.36 -0.88 -0.14	51.04 -1.03 -0.55	52.76 -0.83 -1.48	46.24 -0.82 -1.72	45.45 -0.62 -1.54	46.06 -0.50 -0.84	43.63 -0.52 -0.62	37.23 -0.59 -0.88
INDECK___YERKES 23781	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
INDIAN POINT_GT_1 24139	44.80 2.87 -4.61	40.44 2.76 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.30 2.68 -5.86	60.95 3.69 -16.69	64.56 5.26 -9.65	64.49 5.27 -10.83	64.68 5.24 -13.03	66.79 5.09 -15.81	65.55 5.15 -14.39	64.11 5.01 -13.51	62.18 4.84 -13.74	60.46 4.75 -13.34	60.53 4.69 -13.62	66.55 5.12 -15.33	93.48 5.56 -36.39	102.11 5.79 -44.21	82.23 5.08 -31.82	71.33 5.03 -21.76	62.27 4.75 -11.80	56.66 4.44 -8.68	52.37 3.14 -12.28

INDIAN POINT_GT_2 23659	44.80 2.87 -4.61	40.44 2.76 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.30 2.68 -5.86	60.95 3.69 -16.69	64.56 5.26 -9.65	64.49 5.27 -10.83	64.68 5.24 -13.03	66.79 5.09 -15.81	65.55 5.15 -14.39	64.11 5.01 -13.51	62.18 4.84 -13.74	60.46 4.75 -13.34	60.53 4.69 -13.62	66.55 5.12 -15.33	93.48 5.56 -36.39	102.11 5.79 -44.21	82.23 5.08 -31.82	71.33 5.03 -21.76	62.27 4.75 -11.80	56.66 4.44 -8.68	52.37 3.14 -12.28
INDIAN POINT_GT_3 24019	44.80 2.87 -4.61	40.44 2.76 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.30 2.68 -5.86	60.95 3.69 -16.69	64.56 5.26 -9.65	64.49 5.27 -10.83	64.68 5.24 -13.03	66.79 5.09 -15.81	65.55 5.15 -14.39	64.11 5.01 -13.51	62.18 4.84 -13.74	60.46 4.75 -13.34	60.53 4.69 -13.62	66.55 5.12 -15.33	93.48 5.56 -36.39	102.11 5.79 -44.21	82.23 5.08 -31.82	71.33 5.03 -21.76	62.27 4.75 -11.80	56.66 4.44 -8.68	52.37 3.14 -12.28
INDIAN POINT___2 23530	44.65 2.76 -4.57	40.32 2.65 -0.31	39.28 2.19 0.00	38.90 1.96 0.00	39.40 2.30 0.00	45.14 2.57 -5.81	60.67 3.57 -16.53	64.32 5.11 -9.56	64.25 5.13 -10.73	64.42 5.10 -12.91	66.50 4.96 -15.67	65.28 5.01 -14.25	63.85 4.88 -13.38	61.91 4.71 -13.60	60.20 4.62 -13.20	60.26 4.56 -13.47	66.21 4.98 -15.13	92.81 5.36 -35.93	101.37 5.58 -43.68	81.71 4.90 -31.48	70.94 4.85 -21.55	61.98 4.57 -11.69	56.45 4.31 -8.60	52.15 3.03 -12.17
INDIAN POINT___3 23531	44.66 2.72 -4.61	40.29 2.62 -0.31	39.25 2.15 0.00	38.87 1.92 0.00	39.40 2.30 0.00	45.16 2.54 -5.86	60.79 3.53 -16.70	64.37 5.06 -9.65	64.30 5.08 -10.84	64.50 5.06 -13.04	66.60 4.91 -15.81	65.31 4.92 -14.38	63.92 4.83 -13.50	62.00 4.67 -13.73	60.30 4.58 -13.35	60.37 4.52 -13.62	66.35 4.93 -15.32	93.20 5.31 -36.37	101.87 5.52 -44.23	82.01 4.85 -31.83	71.12 4.81 -21.77	62.05 4.53 -11.81	56.49 4.27 -8.68	52.23 2.99 -12.29
IP CORINTH___1 23988	45.90 2.35 -6.23	40.32 2.54 -0.42	39.28 2.19 0.00	38.83 1.88 0.00	39.28 2.19 0.00	47.25 2.57 -7.92	65.87 2.64 -22.67	66.38 3.62 -13.11	66.49 3.39 -14.72	66.42 3.43 -16.58	70.59 3.49 -21.23	68.19 2.94 -19.24	66.22 2.64 -17.99	60.08 2.35 -14.12	58.46 1.86 -14.22	57.51 1.94 -13.34	51.25 2.03 -3.12	65.52 2.32 -11.69	84.21 2.87 -29.22	81.20 2.90 -32.97	76.60 2.94 -29.13	64.47 2.79 -15.96	57.93 2.66 -11.74	55.55 2.00 -16.61
IP___TICONDEROGA 23804	47.90 4.63 -5.95	42.66 4.89 -0.40	41.47 4.38 0.00	40.82 3.88 0.00	41.47 4.38 0.00	49.21 4.89 -7.57	67.28 5.07 -21.65	69.21 7.05 -12.51	68.87 6.44 -14.05	68.72 6.40 -15.91	72.57 6.42 -20.26	70.67 6.30 -18.36	68.87 6.11 -17.17	63.12 5.76 -13.76	61.68 5.47 -13.84	60.68 5.36 -13.09	56.16 5.90 -4.16	71.94 6.75 -13.67	88.75 6.67 -29.96	83.07 5.58 -32.17	77.86 5.48 -27.85	66.27 5.30 -15.25	59.97 5.22 -11.21	56.92 4.87 -15.87
JARVIS____ 23743	37.53 0.30 0.10	37.69 0.34 0.01	37.35 0.26 0.00	37.20 0.26 0.00	37.39 0.30 0.00	36.93 0.29 0.12	40.59 0.37 0.34	50.00 0.55 0.20	48.74 0.58 0.22	46.76 0.60 0.25	46.11 0.55 0.32	46.27 0.55 0.29	45.82 0.50 0.27	43.83 0.44 0.21	42.58 0.42 0.21	42.45 0.42 0.20	46.38 0.32 0.04	51.71 0.36 0.17	52.07 0.42 0.47	45.15 0.36 0.54	44.45 0.40 0.48	45.82 0.37 0.27	43.69 0.35 0.20	36.86 0.18 0.28
JENNISON___1 23625	41.50 2.46 -1.72	40.46 2.99 -0.12	38.88 1.78 0.00	39.27 2.33 0.00	39.36 2.26 0.00	41.15 2.21 -2.18	50.16 3.37 -6.23	58.27 5.01 -3.60	57.41 4.98 -4.05	56.50 5.48 -4.62	56.99 5.28 -5.84	56.59 5.29 -5.29	55.55 5.01 -4.95	52.38 4.67 -4.11	51.03 4.53 -4.13	50.19 4.01 -3.95	52.85 4.98 -1.77	62.48 5.87 -5.08	68.39 6.83 -9.45	59.84 5.12 -9.39	58.08 5.70 -7.84	55.40 5.39 -4.29	51.39 4.70 -3.15	44.81 3.40 -4.46
JENNISON___2 23626	41.46 2.43 -1.72	40.43 2.95 -0.12	38.88 1.78 0.00	39.20 2.25 0.00	39.32 2.23 0.00	41.11 2.17 -2.18	50.12 3.33 -6.23	58.22 4.96 -3.60	57.32 4.89 -4.05	56.41 5.38 -4.62	56.90 5.18 -5.84	56.49 5.20 -5.29	55.46 4.92 -4.95	52.29 4.58 -4.11	50.95 4.45 -4.13	50.10 3.93 -3.95	52.80 4.93 -1.77	62.37 5.77 -5.08	68.29 6.72 -9.45	59.75 5.03 -9.39	57.99 5.61 -7.84	55.31 5.30 -4.29	51.31 4.61 -3.15	44.78 3.36 -4.46
KEDC PORT_JEFF_GT2 24210	45.88 3.92 -4.64	41.30 3.62 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.22 5.72 -18.94	74.37 7.84 -16.88	67.86 7.98 -11.49	68.05 7.94 -13.70	71.76 7.66 -18.22	69.77 7.68 -16.08	67.41 7.52 -14.30	65.60 7.24 -14.76	63.59 6.95 -14.26	63.53 6.76 -14.55	69.75 7.47 -16.19	106.72 8.35 -46.85	105.32 8.55 -44.66	93.82 7.39 -41.10	83.20 7.13 -31.54	79.99 6.77 -27.51	62.82 6.66 -12.63	55.35 5.28 -13.12
KEDC PORT_JEFF_GT3 24211	45.88 3.92 -4.64	41.30 3.62 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.22 5.72 -18.94	74.37 7.84 -16.88	67.86 7.98 -11.49	68.05 7.94 -13.70	71.76 7.66 -18.22	69.77 7.68 -16.08	67.41 7.52 -14.30	65.60 7.24 -14.76	63.59 6.95 -14.26	63.53 6.76 -14.55	69.75 7.47 -16.19	106.72 8.35 -46.85	105.32 8.55 -44.66	93.82 7.39 -41.10	83.20 7.13 -31.54	79.99 6.77 -27.51	62.82 6.66 -12.63	55.35 5.28 -13.12
KEDC_GLWD_GT4 24219	45.44 3.47 -4.64	40.96 3.29 -0.31	39.73 2.63 0.00	39.27 2.33 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.83 4.62 -20.64	73.80 6.40 -17.75	67.98 6.48 -13.11	68.12 6.40 -15.31	71.52 6.24 -19.40	69.80 6.30 -17.49	67.72 6.15 -15.97	66.39 5.97 -16.82	64.72 5.81 -16.55	64.82 5.78 -16.81	70.17 6.32 -17.76	105.07 6.70 -46.85	103.71 6.93 -44.66	92.46 6.03 -41.10	82.48 6.10 -31.85	79.52 5.81 -28.00	64.18 5.49 -15.16	57.00 4.03 -16.02
KEDC_GLWD_GT5 24220	45.44 3.47 -4.64	40.96 3.29 -0.31	39.73 2.63 0.00	39.27 2.33 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.83 4.62 -20.64	73.80 6.40 -17.75	67.98 6.48 -13.11	68.12 6.40 -15.31	71.52 6.24 -19.40	69.80 6.30 -17.49	67.72 6.15 -15.97	66.39 5.97 -16.82	64.72 5.81 -16.55	64.82 5.78 -16.81	70.17 6.32 -17.76	105.07 6.70 -46.85	103.71 6.93 -44.66	92.46 6.03 -41.10	82.48 6.10 -31.85	79.52 5.81 -28.00	64.18 5.49 -15.16	57.00 4.03 -16.02
KENSICO____ 23655	45.02 3.06 -4.64	40.59 2.91 -0.31	39.54 2.45 0.00	39.16 2.22 0.00	39.69 2.60 0.00	45.52 2.87 -5.90	61.24 3.89 -16.79	64.91 5.56 -9.70	64.89 5.61 -10.90	65.04 5.52 -13.11	67.19 5.37 -15.94	65.95 5.43 -14.51	64.51 5.29 -13.64	62.64 5.14 -13.89	60.80 5.00 -13.43	60.92 4.98 -13.71	67.02 5.39 -15.53	94.23 5.87 -36.83	102.77 6.10 -44.55	82.71 5.35 -32.03	71.68 5.26 -21.89	62.57 4.98 -11.87	56.97 4.70 -8.73	52.63 3.33 -12.36
KIAC_JFK_GT1 23816	45.32 3.36 -4.64	40.74 3.06 -0.31	39.62 2.52 0.00	39.20 2.25 0.00	39.73 2.63 0.00	45.71 3.05 -5.90	61.67 4.30 -16.81	65.42 6.06 -9.72	64.76 5.47 -10.91	64.92 5.38 -13.13	67.02 5.14 -16.00	65.78 5.20 -14.58	64.35 5.06 -13.70	62.55 4.97 -13.97	60.71 4.87 -13.47	60.88 4.90 -13.76	66.88 5.16 -15.62	88.89 5.62 -31.75	81.76 5.79 -23.85	82.63 5.21 -32.09	71.58 5.12 -21.92	62.47 4.85 -11.91	57.00 4.70 -8.76	52.91 3.58 -12.37
KIAC_JFK_GT2 23817	45.32 3.36 -4.64	40.74 3.06 -0.31	39.62 2.52 0.00	39.20 2.25 0.00	39.73 2.63 0.00	45.71 3.05 -5.90	61.67 4.30 -16.81	65.42 6.06 -9.72	64.76 5.47 -10.91	64.92 5.38 -13.13	67.02 5.14 -16.00	65.78 5.20 -14.58	64.35 5.06 -13.70	62.55 4.97 -13.97	60.71 4.87 -13.47	60.88 4.90 -13.76	66.88 5.16 -15.62	88.89 5.62 -31.75	81.76 5.79 -23.85	82.63 5.21 -32.09	71.58 5.12 -21.92	62.47 4.85 -11.91	57.00 4.70 -8.76	52.91 3.58 -12.37

KINTIGH____ 23543	35.10 -2.91 -0.69	34.53 -2.88 -0.05	34.09 -3.00 0.00	33.66 -3.29 0.00	33.57 -3.52 0.00	34.51 -3.12 -0.88	39.75 -3.33 -2.51	46.09 -5.01 -1.45	45.03 -4.98 -1.63	44.00 -4.27 -1.86	44.06 -4.18 -2.35	44.00 -4.14 -2.13	43.57 -4.01 -2.00	41.59 -3.66 -1.65	40.51 -3.52 -1.66	40.43 -3.38 -1.59	43.02 -3.69 -0.61	46.89 -5.15 -0.52	49.93 -4.85 -2.66	45.00 -3.67 -3.34	44.00 -3.34 -2.80	43.23 -4.02 -1.53	41.49 -3.18 -1.13	35.11 -3.44 -1.60
LEDERLE____ 23769	45.06 3.21 -4.53	40.77 3.10 -0.31	39.58 2.49 0.00	39.20 2.25 0.00	39.69 2.60 0.00	45.38 2.87 -5.76	60.85 3.89 -16.40	64.64 5.51 -9.48	64.59 5.56 -10.64	64.91 5.71 -12.79	66.93 5.55 -15.50	65.71 5.61 -14.09	64.28 5.47 -13.22	62.28 5.28 -13.41	60.62 5.17 -13.08	60.50 4.94 -13.33	66.54 5.58 -14.86	92.87 6.03 -35.32	101.64 6.36 -43.17	81.85 5.35 -31.17	71.39 5.48 -21.37	62.52 5.21 -11.60	56.94 4.88 -8.53	52.53 3.51 -12.07
LINDEN COGEN____ 23786	45.10 3.14 -4.64	40.66 2.99 -0.31	39.62 2.52 0.00	39.20 2.25 0.00	39.73 2.63 0.00	45.60 2.94 -5.90	61.51 4.14 -16.81	65.13 5.76 -9.72	65.20 5.90 -10.91	65.20 5.66 -13.13	65.20 5.46 -13.86	54.78 5.47 -3.30	62.00 5.38 -11.03	60.00 5.19 -11.21	58.00 5.08 -10.54	58.00 5.07 -10.71	55.18 5.49 -3.60	65.20 5.92 -7.75	65.20 6.15 -6.93	65.20 5.44 -14.43	65.70 5.30 -15.86	62.73 5.12 -11.89	57.11 4.83 -8.74	52.72 3.40 -12.37
LIPA_MISC_IPP 23656	45.70 3.73 -4.64	41.11 3.44 -0.31	39.58 2.49 0.00	39.05 2.11 0.00	40.17 3.08 0.00	45.79 3.12 -5.91	65.02 5.56 -18.90	74.11 7.60 -16.86	67.63 7.79 -11.45	67.82 7.75 -13.67	71.50 7.43 -18.19	69.51 7.45 -16.05	67.10 7.25 -14.26	65.28 6.98 -14.71	63.28 6.69 -14.21	63.13 6.42 -14.49	69.35 7.10 -16.15	106.20 7.83 -46.85	104.85 8.08 -44.66	93.41 6.98 -41.10	82.80 6.72 -31.54	79.58 6.35 -27.51	62.63 6.49 -12.60	55.32 5.28 -13.09
LITTLE FALLS__HYD 24013	40.62 3.40 0.10	40.87 3.51 0.01	40.06 2.97 0.00	39.94 2.99 0.00	40.10 3.00 0.00	39.58 2.94 0.12	43.59 3.37 0.34	53.62 4.17 0.20	52.18 4.02 0.22	50.43 4.27 0.25	49.69 4.13 0.32	49.63 3.91 0.29	49.01 3.69 0.27	46.84 3.44 0.21	45.47 3.31 0.21	45.02 3.00 0.20	49.61 3.55 0.04	55.47 4.12 0.17	55.98 4.33 0.47	48.23 3.45 0.54	47.88 3.83 0.48	49.34 3.89 0.27	47.00 3.66 0.20	39.70 3.03 0.28
LI_NEWBRDGE__DRP 323616	45.25 3.28 -4.64	40.74 3.06 -0.31	39.40 2.30 0.00	38.90 1.96 0.00	39.99 2.89 0.00	45.53 2.87 -5.91	63.67 4.66 -18.44	72.68 6.40 -16.63	65.89 6.48 -11.02	66.10 6.45 -13.24	69.95 6.19 -17.88	67.94 6.26 -15.67	65.51 6.11 -13.81	63.69 5.93 -14.16	61.74 5.76 -13.60	61.81 5.70 -13.89	68.01 6.18 -15.73	104.91 6.54 -46.85	103.66 6.88 -44.66	92.32 5.89 -41.10	81.89 5.88 -31.48	78.75 5.62 -27.42	61.02 5.36 -12.12	53.56 4.04 -12.54
LONG_LAKE_PHOENIX 24014	37.11 -0.63 -0.42	36.75 -0.64 -0.03	36.24 -0.85 0.00	36.06 -0.89 0.00	36.20 -0.89 0.00	36.60 -0.70 -0.54	41.66 -0.45 -1.54	49.60 -0.94 -0.89	48.37 -1.02 -1.00	46.79 -0.74 -1.13	46.64 -0.69 -1.44	46.67 -0.64 -1.31	46.08 -0.73 -1.22	43.86 -0.70 -0.95	42.65 -0.68 -0.96	42.36 -0.76 -0.90	45.78 -0.46 -0.14	51.52 -0.57 -0.57	53.28 -0.36 -1.52	46.65 -0.45 -1.77	45.94 -0.18 -1.58	46.45 -0.14 -0.87	44.00 -0.17 -0.64	37.56 -0.30 -0.90
LOVETT__3 23632	44.40 2.54 -4.54	40.10 2.43 -0.31	39.06 1.97 0.00	38.68 1.74 0.00	39.21 2.11 0.00	44.88 2.35 -5.77	60.32 3.33 -16.43	63.96 4.82 -9.50	63.89 4.84 -10.66	64.01 4.78 -12.82	66.05 4.63 -15.53	64.82 4.69 -14.12	63.40 4.56 -13.25	61.45 4.40 -13.44	59.76 4.28 -13.11	59.86 4.26 -13.37	65.67 4.66 -14.92	91.92 4.95 -35.45	100.62 5.21 -43.29	81.15 4.58 -31.24	70.49 4.54 -21.42	61.59 4.25 -11.62	56.09 4.01 -8.54	51.81 2.77 -12.09
LOVETT__4 23642	44.66 2.80 -4.54	40.36 2.69 -0.31	39.32 2.23 0.00	38.94 2.00 0.00	39.47 2.37 0.00	45.14 2.61 -5.77	60.61 3.61 -16.43	64.31 5.16 -9.50	64.23 5.18 -10.67	64.38 5.15 -12.82	66.42 5.00 -15.53	65.15 5.01 -14.13	63.76 4.92 -13.25	61.80 4.75 -13.45	60.10 4.62 -13.11	60.20 4.60 -13.37	66.00 4.98 -14.92	92.34 5.36 -35.47	101.05 5.63 -43.30	81.52 4.94 -31.25	70.85 4.90 -21.42	61.95 4.62 -11.62	56.44 4.35 -8.55	52.11 3.07 -12.09
LOVETT__5 23593	44.66 2.80 -4.54	40.36 2.69 -0.31	39.32 2.23 0.00	38.94 2.00 0.00	39.47 2.37 0.00	45.14 2.61 -5.77	60.61 3.61 -16.43	64.31 5.16 -9.50	64.23 5.18 -10.67	64.38 5.15 -12.82	66.42 5.00 -15.53	65.15 5.01 -14.13	63.76 4.92 -13.25	61.80 4.75 -13.45	60.10 4.62 -13.11	60.20 4.60 -13.37	66.00 4.98 -14.92	92.34 5.36 -35.47	101.05 5.63 -43.30	81.52 4.94 -31.25	70.85 4.90 -21.42	61.95 4.62 -11.62	56.44 4.35 -8.55	52.11 3.07 -12.09
LOWER RAQUET__HYD 24057	36.54 -0.78 0.00	36.61 -0.75 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.32 -0.78 0.00	35.76 -0.99 0.00	39.02 -1.54 0.00	47.76 -1.89 0.00	46.55 -1.84 0.00	44.69 -1.72 0.00	44.23 -1.65 0.00	44.26 -1.75 0.00	44.31 -1.28 0.00	42.38 -1.22 0.00	41.14 -1.23 0.00	40.70 -1.52 0.00	44.35 -1.75 0.00	50.18 -1.34 0.00	50.61 -1.51 0.00	43.74 -1.59 0.00	42.93 -1.60 0.00	44.25 -1.46 0.00	42.23 -1.31 0.00	36.76 -0.18 0.00
LOWER__HUDSON 24059	46.05 2.72 -6.00	40.60 2.84 -0.41	39.58 2.49 0.00	39.16 2.22 0.00	39.58 2.49 0.00	47.11 2.72 -7.63	65.09 2.68 -21.85	66.00 3.72 -12.63	66.10 3.53 -14.18	65.84 3.48 -15.95	69.83 3.49 -20.46	68.04 3.50 -18.54	66.30 3.37 -17.34	60.31 3.23 -13.48	59.05 3.09 -13.58	58.01 3.08 -12.70	51.85 3.27 -2.48	65.37 3.71 -10.13	82.85 3.75 -26.98	79.88 3.17 -31.38	75.66 3.07 -28.06	64.07 2.97 -15.38	57.68 2.83 -11.31	55.06 2.11 -16.01
LWR__OSWEGATCHIE_HYD 23850	36.99 -0.34 0.00	37.25 -0.11 0.00	36.65 -0.45 0.00	36.87 -0.07 0.00	36.84 -0.26 0.00	36.32 -0.44 0.00	40.04 -0.53 0.00	49.20 -0.45 0.00	48.00 -0.39 0.00	46.22 -0.19 0.00	45.79 -0.09 0.00	45.87 -0.14 0.00	45.63 0.05 0.00	43.60 0.00 0.00	42.37 0.00 0.00	41.93 -0.30 0.00	45.87 -0.23 0.00	51.73 0.21 0.00	52.48 0.36 0.00	45.29 -0.05 0.00	44.67 0.13 0.00	45.85 0.14 0.00	43.58 0.04 0.00	37.35 0.41 0.00
LYONS_FALL_HYD 23570	37.55 0.22 0.00	37.85 0.49 0.00	37.17 0.07 0.00	37.32 0.37 0.00	37.39 0.30 0.00	36.98 0.22 0.00	41.13 0.57 0.00	50.64 0.99 0.00	49.35 0.97 0.00	47.61 1.21 0.00	47.12 1.24 0.00	47.25 1.24 0.00	46.73 1.14 0.00	44.65 1.05 0.00	43.43 1.06 0.00	43.03 0.80 0.00	47.11 1.01 0.00	52.91 1.39 0.00	53.84 1.72 0.00	46.55 1.22 0.00	45.96 1.43 0.00	47.04 1.33 0.00	44.58 1.04 0.00	37.72 0.78 0.00
MADISON__COUNTY_LFGE 323628	38.05 0.56 -0.17	38.04 0.67 -0.01	37.39 0.30 0.00	37.35 0.41 0.00	37.50 0.41 0.00	37.45 0.48 -0.22	42.12 0.93 -0.62	51.30 1.29 -0.36	50.05 1.26 -0.40	48.30 1.44 -0.45	47.98 1.51 -0.58	48.05 1.52 -0.53	47.45 1.37 -0.49	45.29 1.31 -0.38	44.03 1.27 -0.39	43.60 1.01 -0.36	47.58 1.43 -0.05	53.39 1.65 -0.22	54.73 2.03 -0.58	47.50 1.50 -0.68	46.88 1.74 -0.61	47.69 1.65 -0.33	45.17 1.39 -0.24	38.22 0.92 -0.35
MAPLE RIDGE_WT_1 323574	36.94 -0.15 0.24	37.19 -0.15 0.02	36.98 -0.11 0.00	36.83 -0.11 0.00	36.87 -0.22 0.00	36.16 -0.29 0.30	39.35 -0.37 0.85	48.86 -0.30 0.49	47.49 -0.34 0.55	45.37 -0.42 0.62	44.58 -0.50 0.80	44.59 -0.69 0.72	44.05 -0.87 0.68	42.16 -0.92 0.53	40.87 -0.97 0.53	40.67 -1.06 0.50	44.66 -1.34 0.10	49.73 -1.39 0.40	49.57 -1.46 1.08	42.85 -1.22 1.26	42.16 -1.25 1.13	43.86 -1.23 0.62	41.82 -1.26 0.45	35.27 -1.03 0.64

MAPLE RIDGE_WT_2 323611	36.94 -0.15 0.24	37.19 -0.15 0.02	36.98 -0.11 0.00	36.83 -0.11 0.00	36.87 -0.22 0.00	36.16 -0.29 0.30	39.35 -0.37 0.85	48.86 -0.30 0.49	47.49 -0.34 0.55	45.37 -0.42 0.62	44.58 -0.50 0.80	44.59 -0.69 0.72	44.05 -0.87 0.68	42.16 -0.92 0.53	40.87 -0.97 0.53	40.67 -1.06 0.50	44.66 -1.34 0.10	49.73 -1.39 0.40	49.57 -1.46 1.08	42.85 -1.22 1.26	42.16 -1.25 1.13	43.86 -1.23 0.62	41.82 -1.26 0.45	35.27 -1.03 0.64
MG INDUSTRY___DRP 24185	44.92 1.64 -5.95	39.44 1.68 -0.40	38.47 1.37 0.00	38.13 1.18 0.00	38.50 1.41 0.00	45.84 1.51 -7.57	64.04 1.50 -21.98	64.49 2.13 -12.70	64.78 2.13 -14.27	64.50 2.13 -15.96	68.57 2.11 -20.57	66.77 2.12 -18.65	65.12 2.10 -17.44	58.87 2.01 -13.26	57.70 1.95 -13.38	56.53 1.90 -12.40	49.40 2.07 -1.23	61.24 2.22 -7.50	81.38 2.50 -26.77	78.55 2.09 -31.13	74.51 2.14 -27.84	62.99 2.01 -15.26	56.67 1.92 -11.22	54.16 1.33 -15.88
MID___OSWEGATCHIE_HYD 23849	36.99 -0.34 0.00	37.25 -0.11 0.00	36.65 -0.45 0.00	36.87 -0.07 0.00	36.84 -0.26 0.00	36.32 -0.44 0.00	40.04 -0.53 0.00	49.20 -0.45 0.00	48.00 -0.39 0.00	46.22 -0.19 0.00	45.79 -0.09 0.00	45.87 -0.14 0.00	45.63 0.05 0.00	43.60 0.00 0.00	42.37 0.00 0.00	41.93 -0.30 0.00	45.87 -0.23 0.00	51.73 0.21 0.00	52.48 0.36 0.00	45.29 -0.05 0.00	44.67 0.13 0.00	45.85 0.14 0.00	43.58 0.04 0.00	37.35 0.41 0.00
MID___RAQUETTE_HYD 23851	36.54 -0.78 0.00	36.61 -0.75 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.32 -0.78 0.00	35.76 -0.99 0.00	39.02 -1.54 0.00	47.76 -1.89 0.00	46.55 -1.84 0.00	44.69 -1.72 0.00	44.23 -1.65 0.00	44.26 -1.75 0.00	44.31 -1.28 0.00	42.38 -1.22 0.00	41.14 -1.23 0.00	40.70 -1.52 0.00	44.35 -1.75 0.00	50.18 -1.34 0.00	50.61 -1.51 0.00	43.74 -1.59 0.00	42.93 -1.60 0.00	44.25 -1.46 0.00	42.23 -1.31 0.00	36.76 -0.18 0.00
MILLIKEN___1 23584	37.06 -1.16 -0.90	35.59 -1.83 -0.06	34.98 -2.11 0.00	34.73 -2.22 0.00	34.91 -2.19 0.00	35.92 -1.98 -1.14	42.17 -1.66 -3.27	49.35 -2.18 -1.89	48.43 -2.08 -2.12	47.02 -1.81 -2.42	47.15 -1.79 -3.06	47.08 -1.70 -2.77	46.31 -1.87 -2.59	43.96 -1.79 -2.15	42.75 -1.78 -2.16	42.39 -1.90 -2.07	45.19 -1.75 -0.85	52.06 -1.91 -2.45	55.15 -1.56 -4.60	48.44 -1.50 -4.60	47.10 -1.29 -3.86	46.32 -1.51 -2.11	43.52 -1.57 -1.55	37.52 -1.63 -2.19
MILLIKEN___2 23585	37.06 -1.16 -0.90	35.59 -1.83 -0.06	34.98 -2.11 0.00	34.73 -2.22 0.00	34.91 -2.19 0.00	35.92 -1.98 -1.14	42.17 -1.66 -3.27	49.35 -2.18 -1.89	48.43 -2.08 -2.12	47.02 -1.81 -2.42	47.15 -1.79 -3.06	47.08 -1.70 -2.77	46.31 -1.87 -2.59	43.96 -1.79 -2.15	42.75 -1.78 -2.16	42.39 -1.90 -2.07	45.19 -1.75 -0.85	52.06 -1.91 -2.45	55.15 -1.56 -4.60	48.44 -1.50 -4.60	47.10 -1.29 -3.86	46.32 -1.51 -2.11	43.52 -1.57 -1.55	37.52 -1.63 -2.19
MILLIKEN___DIESEL 23629	37.06 -1.16 -0.90	35.59 -1.83 -0.06	34.98 -2.11 0.00	34.73 -2.22 0.00	34.91 -2.19 0.00	35.92 -1.98 -1.14	42.17 -1.66 -3.27	49.35 -2.18 -1.89	48.43 -2.08 -2.12	47.02 -1.81 -2.42	47.15 -1.79 -3.06	47.08 -1.70 -2.77	46.31 -1.87 -2.59	43.96 -1.79 -2.15	42.75 -1.78 -2.16	42.39 -1.90 -2.07	45.19 -1.75 -0.85	52.06 -1.91 -2.45	55.15 -1.56 -4.60	48.44 -1.50 -4.60	47.10 -1.29 -3.86	46.32 -1.51 -2.11	43.52 -1.57 -1.55	37.52 -1.63 -2.19
MILLSEAT___LFGE 323607	36.37 -1.68 -0.73	35.88 -1.53 -0.05	35.39 -1.71 0.00	34.88 -2.07 0.00	34.76 -2.34 0.00	35.81 -1.87 -0.93	41.48 -1.74 -2.66	48.16 -3.03 -1.54	47.11 -3.00 -1.72	45.54 -2.83 -1.97	45.71 -2.66 -2.49	45.78 -2.48 -2.25	45.10 -2.60 -2.11	42.99 -2.35 -1.75	41.88 -2.25 -1.75	41.75 -2.15 -1.68	44.40 -2.35 -0.65	50.48 -3.14 -2.10	53.29 -2.50 -3.68	46.95 -1.95 -3.57	45.62 -1.92 -3.00	44.79 -2.56 -1.64	42.70 -2.05 -1.21	36.51 -2.14 -1.71
MODEL_CITY_ENERGY 24167	35.74 -2.35 -0.77	35.02 -2.39 -0.05	34.57 -2.52 0.00	34.03 -2.92 0.00	33.90 -3.19 0.00	35.09 -2.65 -0.98	40.48 -2.88 -2.80	46.45 -4.82 -1.62	45.46 -4.74 -1.81	44.02 -4.46 -2.07	44.23 -4.27 -2.62	44.15 -4.23 -2.37	43.48 -4.33 -2.22	41.56 -3.88 -1.84	40.49 -3.73 -1.84	40.44 -3.55 -1.76	42.82 -3.96 -0.69	47.40 -4.95 -0.83	50.78 -4.48 -3.15	45.63 -3.49 -3.79	44.33 -3.38 -3.18	43.39 -4.07 -1.74	41.51 -3.31 -1.28	35.51 -3.25 -1.81
MODERN_LFGE___ 323580	35.74 -2.35 -0.77	35.02 -2.39 -0.05	34.57 -2.52 0.00	34.03 -2.92 0.00	33.90 -3.19 0.00	35.09 -2.65 -0.98	40.48 -2.88 -2.80	46.45 -4.82 -1.62	45.46 -4.74 -1.81	44.02 -4.46 -2.07	44.23 -4.27 -2.62	44.15 -4.23 -2.37	43.48 -4.33 -2.22	41.56 -3.88 -1.84	40.49 -3.73 -1.84	40.44 -3.55 -1.76	42.82 -3.96 -0.69	47.40 -4.95 -0.83	50.78 -4.48 -3.15	45.63 -3.49 -3.79	44.33 -3.38 -3.18	43.39 -4.07 -1.74	41.51 -3.31 -1.28	35.51 -3.25 -1.81
MOHAWK_PAPER___DRP 24187	45.74 2.31 -6.10	40.13 2.35 -0.41	39.10 2.00 0.00	38.76 1.81 0.00	39.14 2.04 0.00	46.65 2.13 -7.76	64.90 2.11 -22.23	65.43 2.93 -12.85	65.62 2.81 -14.43	65.46 2.83 -16.22	69.53 2.84 -20.81	67.76 2.90 -18.86	66.00 2.78 -17.63	59.98 2.66 -13.71	58.77 2.58 -13.82	57.68 2.53 -12.92	51.34 2.72 -2.52	64.92 3.09 -10.31	82.67 3.13 -27.43	79.82 2.58 -31.91	75.60 2.54 -28.53	63.78 2.42 -15.64	57.35 2.31 -11.50	54.89 1.66 -16.27
MONGAUP___HYD 23641	46.92 5.11 -4.49	42.67 5.01 -0.30	40.84 3.75 0.00	40.46 3.51 0.00	40.95 3.86 0.00	46.66 4.19 -5.71	62.12 5.31 -16.25	66.24 7.20 -9.39	66.24 7.31 -10.55	67.33 8.26 -12.67	69.26 8.17 -15.21	68.03 8.24 -13.78	66.87 8.39 -12.89	64.53 7.94 -13.00	63.04 7.75 -12.92	62.17 6.80 -13.15	68.84 8.44 -14.31	95.00 9.38 -34.11	104.69 10.16 -42.41	83.76 7.66 -30.77	74.31 8.60 -21.18	65.44 8.23 -11.49	59.65 7.66 -8.45	54.75 5.84 -11.96
MONTAUK___DIESEL 23721	47.64 5.67 -4.64	43.05 5.38 -0.31	41.40 4.30 0.00	40.82 3.88 0.00	41.95 4.86 0.00	47.92 5.26 -5.91	68.14 8.68 -18.90	78.08 11.57 -16.86	71.45 11.61 -11.46	71.45 11.37 -13.67	74.95 10.87 -18.20	72.87 10.81 -16.05	70.34 10.49 -14.27	68.39 10.07 -14.72	66.25 9.66 -14.22	66.14 9.42 -14.50	72.72 10.46 -16.16	110.89 12.52 -46.85	109.44 12.66 -44.66	97.40 10.97 -41.10	86.00 9.93 -31.54	82.64 9.42 -27.51	65.42 9.27 -12.61	57.39 7.35 -13.09
MUNSVILLE_WIND_PWR 323609	41.42 2.61 -1.48	40.67 3.21 -0.10	38.91 1.82 0.00	39.46 2.51 0.00	39.54 2.45 0.00	40.96 2.32 -1.89	49.65 3.69 -5.39	58.28 5.51 -3.12	57.30 5.42 -3.50	56.30 5.89 -4.00	56.67 5.74 -5.05	56.29 5.70 -4.58	55.16 5.29 -4.28	52.04 4.88 -3.55	50.69 4.75 -3.57	49.82 4.18 -3.42	52.81 5.21 -1.51	62.09 6.23 -4.33	67.59 7.40 -8.07	58.94 5.58 -8.03	57.40 6.15 -6.71	55.19 5.81 -3.67	51.20 4.96 -2.70	44.35 3.58 -3.82
N SALMON___HYD 24042	36.91 -0.41 0.00	36.80 -0.56 0.00	36.46 -0.63 0.00	36.69 -0.26 0.00	36.58 -0.52 0.00	36.17 -0.59 0.00	40.28 -0.28 0.00	49.15 -0.50 0.00	47.90 -0.48 0.00	45.99 -0.42 0.00	45.51 -0.37 0.00	45.50 -0.51 0.00	45.36 -0.23 0.00	43.38 -0.22 0.00	42.12 -0.25 0.00	41.80 -0.42 0.00	45.41 -0.69 0.00	51.62 0.10 0.00	52.01 -0.10 0.00	44.92 -0.41 0.00	44.09 -0.45 0.00	45.44 -0.27 0.00	43.23 -0.30 0.00	37.21 0.26 0.00
N.E. GEN_SANDY PD 24062	45.21 2.46 -5.42	40.23 2.50 -0.37	39.25 2.15 0.00	38.83 1.88 0.00	39.32 2.23 0.00	46.60 2.43 -7.42	62.55 2.80 -19.19	65.16 4.12 -11.39	65.14 3.97 -12.79	65.00 3.90 -14.70	68.14 3.81 -18.45	66.54 3.82 -16.72	64.96 3.74 -15.63	60.49 3.58 -13.31	59.19 3.47 -13.34	58.58 3.46 -12.89	56.91 3.73 -7.07	75.09 4.12 -19.45	89.37 4.17 -33.08	80.14 3.58 -31.23	73.50 3.52 -25.45	62.91 3.29 -13.90	56.64 3.13 -9.97	53.93 2.25 -14.72

NARROWS_GT1_1 24228	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_2 24229	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_3 24230	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_4 24231	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_5 24232	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_6 24233	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_7 24234	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT1_8 24235	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_1 24236	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_2 24237	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_3 24238	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_4 24239	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_5 24240	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_6 24241	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_7 24242	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64
NARROWS_GT2_8 24243	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64

NEG CAPITAL___MECHNVIL 23645	46.45 3.10 -6.03	40.98 3.21 -0.41	40.06 2.97 0.00	39.64 2.70 0.00	40.06 2.97 0.00	47.66 3.23 -7.67	65.82 3.29 -21.97	66.77 4.42 -12.70	66.85 4.21 -14.26	66.43 3.99 -16.03	70.48 4.04 -20.56	68.60 3.96 -18.64	66.85 3.83 -17.43	60.77 3.62 -13.55	59.50 3.47 -13.65	58.58 3.59 -12.77	52.23 3.64 -2.49	65.93 4.22 -10.19	84.31 4.33 -27.87	80.97 3.85 -31.79	76.35 3.61 -28.21	64.65 3.47 -15.46	58.26 3.35 -11.37	55.59 2.55 -16.09
NEG CENTRAL_HIGH_ACRES 23767	35.88 -2.05 -0.62	35.46 -1.94 -0.04	35.05 -2.04 0.00	34.73 -2.22 0.00	34.72 -2.37 0.00	35.45 -2.10 -0.78	40.89 -1.91 -2.24	48.26 -2.68 -1.29	47.13 -2.71 -1.45	45.56 -2.51 -1.66	45.59 -2.39 -2.09	45.70 -2.21 -1.90	45.13 -2.23 -1.77	42.98 -2.09 -1.47	41.81 -2.03 -1.47	41.69 -1.94 -1.41	44.28 -2.03 -0.21	49.81 -2.68 -0.97	52.21 -2.29 -2.39	46.19 -1.86 -2.72	45.14 -1.83 -2.43	44.90 -2.15 -1.33	42.64 -1.87 -0.98	36.45 -1.88 -1.39
NEG CENTRAL___DRP 24199	37.45 -0.52 -0.65	36.84 -0.56 -0.04	36.24 -0.85 0.00	35.95 -1.00 0.00	36.06 -1.04 0.00	36.85 -0.74 -0.83	42.65 -0.28 -2.37	50.27 -0.74 -1.37	49.15 -0.77 -1.54	47.70 -0.46 -1.75	47.73 -0.37 -2.22	47.74 -0.28 -2.01	47.01 -0.46 -1.88	44.68 -0.48 -1.56	43.51 -0.42 -1.56	43.17 -0.55 -1.49	46.39 -0.28 -0.57	52.76 -0.46 -1.70	54.56 -0.10 -2.55	48.14 -0.14 -2.95	47.21 0.04 -2.63	47.02 -0.14 -1.44	44.47 -0.13 -1.06	38.01 -0.44 -1.50
NEG CENTRAL___INDECK 23768	38.24 0.07 -0.84	37.68 0.26 -0.06	36.84 -0.26 0.00	36.39 -0.55 0.00	36.35 -0.74 0.00	37.61 -0.22 -1.07	44.14 0.53 -3.05	51.46 0.05 -1.76	50.41 0.05 -1.98	49.18 0.51 -2.26	49.38 0.64 -2.86	49.56 0.97 -2.59	48.65 0.64 -2.42	46.22 0.61 -2.01	44.94 0.55 -2.01	44.45 0.30 -1.93	47.60 0.74 -0.77	54.24 0.41 -2.31	57.61 1.25 -4.24	50.31 0.77 -4.21	49.18 1.11 -3.53	48.20 0.55 -1.93	45.61 0.65 -1.42	39.11 0.15 -2.01
NEG CENTRAL___SENECA 23627	37.67 -0.37 -0.72	37.03 -0.37 -0.05	36.39 -0.70 0.00	36.06 -0.89 0.00	36.13 -0.96 0.00	37.08 -0.59 -0.91	43.17 0.00 -2.60	50.66 -0.50 -1.50	49.59 -0.48 -1.69	48.20 -0.14 -1.93	48.27 -0.05 -2.44	48.26 0.05 -2.21	47.47 -0.18 -2.07	45.14 -0.17 -1.71	43.92 -0.17 -1.72	43.57 -0.30 -1.64	46.69 -0.05 -0.64	53.17 -0.26 -1.90	55.85 0.21 -3.52	48.97 0.14 -3.51	47.83 0.36 -2.94	47.32 0.00 -1.61	44.72 0.00 -1.18	38.25 -0.37 -1.67
NEG CENTRAL___STATE_STREET 24147	38.01 0.04 -0.65	37.18 -0.22 -0.04	36.50 -0.59 0.00	36.17 -0.78 0.00	36.28 -0.82 0.00	37.11 -0.48 -0.83	43.01 0.08 -2.37	50.87 -0.15 -1.37	49.83 -0.10 -1.54	48.44 0.28 -1.76	48.42 0.32 -2.22	48.43 0.41 -2.01	47.70 0.23 -1.88	45.33 0.17 -1.56	44.06 0.13 -1.56	43.64 -0.08 -1.50	47.00 0.32 -0.58	53.64 0.41 -1.71	55.51 0.83 -2.55	48.79 0.50 -2.96	47.89 0.71 -2.64	47.76 0.59 -1.45	45.08 0.48 -1.07	38.49 0.04 -1.51
NEG MILLWOOD___DRP 24198	45.40 3.32 -4.75	40.89 3.21 -0.32	39.80 2.71 0.00	39.42 2.48 0.00	39.91 2.82 0.00	45.85 3.05 -6.04	61.73 4.02 -17.16	65.27 5.71 -9.92	65.23 5.71 -11.13	65.46 5.71 -13.35	67.45 5.51 -16.06	66.08 5.52 -14.55	64.67 5.47 -13.61	62.51 5.28 -13.63	61.05 5.13 -13.55	61.10 5.11 -13.76	66.38 5.58 -14.71	92.86 6.18 -35.16	102.60 6.62 -43.86	83.24 5.67 -32.24	72.57 5.61 -22.42	63.15 5.26 -12.17	57.54 5.05 -8.95	53.35 3.73 -12.67
NEG NORTH_FLCN_SEA 23793	37.25 -0.07 0.00	37.14 -0.22 0.00	36.95 -0.15 0.00	37.13 0.18 0.00	37.06 -0.04 0.00	36.61 -0.15 0.00	40.73 0.16 0.00	49.70 0.05 0.00	48.39 0.00 0.00	46.31 -0.09 0.00	45.84 -0.05 0.00	45.82 -0.18 0.00	45.63 0.05 0.00	43.65 0.04 0.00	42.37 0.00 0.00	42.23 0.00 0.00	45.78 -0.32 0.00	51.83 0.31 0.00	52.22 0.10 0.00	45.33 0.00 0.00	44.36 -0.18 0.00	45.72 0.00 0.00	43.49 -0.04 0.00	37.32 0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	36.50 -0.82 0.00	36.43 -0.93 0.00	36.28 -0.82 0.00	36.47 -0.48 0.00	36.35 -0.74 0.00	35.91 -0.85 0.00	39.75 -0.81 0.00	48.51 -1.14 0.00	47.27 -1.11 0.00	45.25 -1.16 0.00	44.73 -1.15 0.00	44.76 -1.24 0.00	44.59 -1.00 0.00	42.64 -0.96 0.00	41.44 -0.93 0.00	41.25 -0.97 0.00	44.81 -1.29 0.00	50.70 -0.82 0.00	51.02 -1.09 0.00	44.29 -1.04 0.00	43.33 -1.20 0.00	44.66 -1.05 0.00	42.49 -1.04 0.00	36.54 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	37.10 -0.22 0.00	36.99 -0.37 0.00	36.76 -0.33 0.00	36.95 0.00 0.00	36.87 -0.22 0.00	36.46 -0.29 0.00	40.68 0.12 0.00	49.60 -0.05 0.00	48.34 -0.05 0.00	46.27 -0.14 0.00	45.74 -0.14 0.00	45.78 -0.23 0.00	45.54 -0.05 0.00	43.56 -0.04 0.00	42.29 -0.08 0.00	42.18 -0.04 0.00	45.68 -0.41 0.00	51.78 0.26 0.00	52.17 0.05 0.00	45.29 -0.05 0.00	44.27 -0.27 0.00	45.62 -0.09 0.00	43.41 -0.13 0.00	37.24 0.30 0.00
NEG NORTH___LWR_SARANAC 23913	37.10 -0.22 0.00	36.99 -0.37 0.00	36.76 -0.33 0.00	36.95 0.00 0.00	36.87 -0.22 0.00	36.46 -0.29 0.00	40.68 0.12 0.00	49.60 -0.05 0.00	48.34 -0.05 0.00	46.27 -0.14 0.00	45.74 -0.14 0.00	45.78 -0.23 0.00	45.54 -0.05 0.00	43.56 -0.04 0.00	42.29 -0.08 0.00	42.18 -0.04 0.00	45.68 -0.41 0.00	51.78 0.26 0.00	52.17 0.05 0.00	45.29 -0.05 0.00	44.27 -0.27 0.00	45.62 -0.09 0.00	43.41 -0.13 0.00	37.24 0.30 0.00
NEG NORTH___PLATTSBURG 23628	37.10 -0.22 0.00	36.99 -0.37 0.00	36.76 -0.33 0.00	36.95 0.00 0.00	36.87 -0.22 0.00	36.46 -0.29 0.00	40.68 0.12 0.00	49.60 -0.05 0.00	48.34 -0.05 0.00	46.27 -0.14 0.00	45.74 -0.14 0.00	45.78 -0.23 0.00	45.54 -0.05 0.00	43.56 -0.04 0.00	42.29 -0.08 0.00	42.18 -0.04 0.00	45.68 -0.41 0.00	51.78 0.26 0.00	52.17 0.05 0.00	45.29 -0.05 0.00	44.27 -0.27 0.00	45.62 -0.09 0.00	43.41 -0.13 0.00	37.24 0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	35.81 -2.28 -0.76	35.13 -2.28 -0.05	34.68 -2.41 0.00	34.10 -2.84 0.00	33.98 -3.12 0.00	35.15 -2.57 -0.97	40.58 -2.76 -2.77	46.63 -4.62 -1.60	45.64 -4.55 -1.80	44.19 -4.27 -2.05	44.39 -4.08 -2.59	44.31 -4.05 -2.35	43.64 -4.15 -2.20	41.67 -3.75 -1.82	40.60 -3.60 -1.83	40.55 -3.42 -1.75	43.00 -3.78 -0.68	47.52 -4.79 -0.79	50.94 -4.27 -3.10	45.73 -3.35 -3.75	44.48 -3.21 -3.15	43.51 -3.93 -1.72	41.63 -3.18 -1.27	35.60 -3.14 -1.79
NEG WEST___LANCASTR 23811	36.02 -2.20 -0.90	35.18 -2.24 -0.06	34.68 -2.41 0.00	34.10 -2.84 0.00	34.13 -2.97 0.00	35.44 -2.46 -1.15	41.49 -2.35 -3.28	47.47 -4.07 -1.90	46.55 -3.97 -2.13	45.12 -3.71 -2.43	45.37 -3.58 -3.07	45.25 -3.54 -2.78	44.36 -3.83 -2.60	42.23 -3.53 -2.16	41.15 -3.39 -2.16	41.04 -3.25 -2.07	43.35 -3.60 -0.85	48.56 -4.43 -1.47	52.28 -3.86 -4.02	46.91 -2.99 -4.57	45.52 -2.85 -3.83	44.29 -3.52 -2.10	42.07 -3.00 -1.54	36.17 -2.96 -2.18
NEG_PENN_ALLEGHNY 23528	39.32 0.41 -1.59	37.84 0.37 -0.11	37.24 0.15 0.00	36.95 0.00 0.00	37.13 0.04 0.00	39.07 0.29 -2.02	47.06 0.73 -5.77	53.58 0.60 -3.33	52.76 0.63 -3.74	51.47 0.79 -4.27	52.06 0.78 -5.40	51.73 0.83 -4.89	50.80 0.64 -4.58	48.00 0.61 -3.79	46.77 0.59 -3.81	46.42 0.55 -3.64	48.36 0.69 -1.57	56.57 0.57 -4.48	61.51 0.89 -8.51	54.70 0.82 -8.56	52.65 0.94 -7.17	50.37 0.73 -3.92	47.16 0.74 -2.89	41.36 0.33 -4.08
NEG___GEN_MONROE 24207	36.79 -1.19 -0.66	36.47 -0.93 -0.04	35.98 -1.11 0.00	35.58 -1.37 0.00	35.50 -1.60 0.00	36.35 -1.25 -0.84	42.11 -0.85 -2.40	49.50 -1.54 -1.39	48.35 -1.60 -1.56	46.84 -1.35 -1.78	46.89 -1.24 -2.25	47.13 -0.92 -2.04	46.45 -1.05 -1.91	44.22 -0.96 -1.58	43.03 -0.93 -1.59	42.81 -0.93 -1.52	45.75 -0.92 -0.57	51.79 -1.55 -1.82	53.86 -0.89 -2.62	47.57 -0.73 -2.97	46.52 -0.67 -2.65	45.98 -1.19 -1.45	43.74 -0.87 -1.07	37.35 -1.11 -1.51

NEPA__ENERGY 23901	36.37 -1.98 -1.03	35.49 -1.94 -0.07	34.98 -2.11 0.00	34.51 -2.44 0.00	34.65 -2.45 0.00	35.93 -2.13 -1.31	42.30 -1.99 -3.73	48.08 -3.72 -2.16	47.27 -3.53 -2.42	45.83 -3.34 -2.76	46.12 -3.26 -3.49	46.00 -3.17 -3.16	44.95 -3.60 -2.96	42.65 -3.40 -2.45	41.57 -3.26 -2.46	41.54 -3.04 -2.36	43.47 -3.60 -0.97	48.77 -4.79 -2.04	52.76 -4.22 -4.86	47.45 -3.17 -5.29	45.99 -2.98 -4.44	44.76 -3.38 -2.43	42.49 -2.83 -1.78	36.85 -2.62 -2.53
NEVERSINK__HYD 23608	42.73 1.38 -4.03	39.05 1.42 -0.27	38.21 1.11 0.00	38.02 1.07 0.00	38.32 1.22 0.00	43.13 1.25 -5.12	56.80 1.66 -14.57	60.50 2.43 -8.42	60.36 2.52 -9.46	60.23 2.55 -11.27	62.04 2.52 -13.64	60.94 2.58 -12.36	59.70 2.55 -11.56	57.36 2.44 -11.32	56.05 2.42 -11.26	56.00 2.41 -11.37	60.09 2.58 -11.41	81.96 2.89 -27.55	90.71 3.18 -35.41	74.69 2.63 -26.74	66.14 2.63 -18.97	58.45 2.42 -10.31	53.56 2.44 -7.58	49.52 1.85 -10.73
NEWTON__FALLS_HYD 23847	36.99 -0.34 0.00	37.25 -0.11 0.00	36.65 -0.45 0.00	36.87 -0.07 0.00	36.84 -0.26 0.00	36.32 -0.44 0.00	40.04 -0.53 0.00	49.20 -0.45 0.00	48.00 -0.39 0.00	46.22 -0.19 0.00	45.79 -0.09 0.00	45.87 -0.14 0.00	45.63 0.05 0.00	43.60 0.00 0.00	42.37 0.00 0.00	41.93 -0.30 0.00	45.87 -0.23 0.00	51.73 0.21 0.00	52.48 0.36 0.00	45.29 -0.05 0.00	44.67 0.13 0.00	45.85 0.14 0.00	43.58 0.04 0.00	37.35 0.41 0.00
NIAGARA____ 23760	35.43 -2.65 -0.76	34.72 -2.69 -0.05	34.28 -2.82 0.00	33.77 -3.18 0.00	33.65 -3.45 0.00	34.78 -2.94 -0.97	40.00 -3.33 -2.76	45.88 -5.36 -1.60	44.86 -5.32 -1.79	43.49 -4.97 -2.05	43.65 -4.82 -2.59	43.52 -4.83 -2.34	42.95 -4.83 -2.19	41.06 -4.36 -1.82	40.00 -4.19 -1.82	40.00 -3.97 -1.74	42.35 -4.43 -0.68	46.74 -5.56 -0.79	50.04 -5.16 -3.09	44.99 -4.08 -3.74	43.76 -3.92 -3.14	42.86 -4.57 -1.72	41.10 -3.70 -1.26	35.15 -3.58 -1.79
NINE_MILE_1 23575	36.50 -1.19 -0.37	36.19 -1.20 -0.03	35.76 -1.34 0.00	35.58 -1.37 0.00	35.72 -1.37 0.00	35.98 -1.25 -0.47	40.74 -1.18 -1.35	48.54 -1.89 -0.78	47.37 -1.89 -0.88	45.68 -1.72 -0.99	45.49 -1.65 -1.26	45.54 -1.61 -1.15	45.02 -1.64 -1.07	42.87 -1.57 -0.83	41.69 -1.53 -0.84	41.49 -1.52 -0.79	44.74 -1.48 -0.12	50.25 -1.75 -0.48	51.79 -1.62 -1.29	45.42 -1.41 -1.50	44.58 -1.29 -1.34	45.31 -1.14 -0.73	42.99 -1.09 -0.54	36.72 -1.00 -0.76
NINE_MILE_2 23744	36.50 -1.19 -0.37	36.19 -1.20 -0.02	35.80 -1.30 0.00	35.58 -1.37 0.00	35.72 -1.37 0.00	35.98 -1.25 -0.47	40.73 -1.18 -1.34	48.59 -1.84 -0.77	47.37 -1.89 -0.87	45.67 -1.72 -0.98	45.48 -1.65 -1.25	45.53 -1.61 -1.14	45.01 -1.64 -1.06	42.86 -1.57 -0.83	41.68 -1.53 -0.83	41.48 -1.52 -0.78	44.74 -1.48 -0.12	50.25 -1.75 -0.48	51.78 -1.62 -1.28	45.41 -1.41 -1.49	44.58 -1.29 -1.33	45.30 -1.14 -0.73	42.99 -1.09 -0.54	36.71 -1.00 -0.76
NM_CAPITAL__DRP 24208	45.49 2.13 -6.04	39.97 2.20 -0.41	38.99 1.89 0.00	38.61 1.66 0.00	39.02 1.93 0.00	46.43 1.98 -7.68	64.45 1.87 -22.02	65.06 2.68 -12.73	65.29 2.61 -14.29	65.07 2.60 -16.07	69.11 2.62 -20.61	67.31 2.62 -18.68	65.61 2.55 -17.47	59.63 2.44 -13.58	58.43 2.37 -13.69	57.34 2.32 -12.80	51.08 2.49 -2.50	64.51 2.78 -10.21	82.10 2.81 -27.16	79.29 2.36 -31.60	75.06 2.27 -28.25	63.35 2.15 -15.49	56.97 2.05 -11.39	54.51 1.44 -16.12
NM_CENTRAL__DRP 24181	37.62 -0.11 -0.41	37.28 -0.11 -0.03	36.72 -0.37 0.00	36.50 -0.44 0.00	36.65 -0.45 0.00	37.06 -0.22 -0.52	42.25 0.20 -1.49	50.41 -0.10 -0.86	49.20 -0.15 -0.96	47.68 0.19 -1.08	47.55 0.28 -1.39	47.59 0.32 -1.26	46.95 0.18 -1.18	44.69 0.17 -0.92	43.47 0.17 -0.92	43.09 0.00 -0.86	46.69 0.46 -0.14	52.54 0.46 -0.55	54.37 0.78 -1.47	47.50 0.45 -1.72	46.78 0.71 -1.53	47.29 0.73 -0.84	44.76 0.61 -0.62	38.08 0.26 -0.88
NM_FRONTIER__DRP 24179	35.59 -2.50 -0.77	34.87 -2.54 -0.05	34.42 -2.67 0.00	33.88 -3.07 0.00	33.76 -3.34 0.00	34.95 -2.79 -0.98	40.20 -3.16 -2.80	46.06 -5.21 -1.62	45.08 -5.13 -1.82	43.70 -4.78 -2.08	43.87 -4.63 -2.62	43.74 -4.65 -2.38	43.16 -4.65 -2.22	41.21 -4.23 -1.84	40.20 -4.03 -1.85	40.15 -3.84 -1.77	42.55 -4.24 -0.69	47.00 -5.36 -0.83	50.38 -4.90 -3.16	45.28 -3.85 -3.80	44.03 -3.70 -3.19	43.07 -4.39 -1.75	41.25 -3.57 -1.28	35.33 -3.44 -1.82
NM_ST_REGIS__HYD 24053	36.61 -0.71 0.00	36.65 -0.71 0.00	36.35 -0.74 0.00	36.50 -0.44 0.00	36.39 -0.70 0.00	35.88 -0.88 0.00	39.31 -1.26 0.00	48.06 -1.59 0.00	46.84 -1.55 0.00	45.01 -1.39 0.00	44.51 -1.38 0.00	44.53 -1.47 0.00	44.54 -1.05 0.00	42.60 -1.00 0.00	41.40 -0.97 0.00	40.96 -1.27 0.00	44.62 -1.48 0.00	50.54 -0.98 0.00	50.97 -1.15 0.00	44.02 -1.31 0.00	43.20 -1.34 0.00	44.53 -1.19 0.00	42.45 -1.09 0.00	36.87 -0.07 0.00
NORTHPORT__1 23551	45.36 3.40 -4.64	40.81 3.14 -0.31	39.43 2.34 0.00	38.94 2.00 0.00	40.06 2.97 0.00	45.64 2.98 -5.91	64.64 5.27 -18.80	73.61 7.15 -16.81	67.10 7.35 -11.37	67.18 7.19 -13.58	70.98 6.97 -18.13	68.97 6.99 -15.97	66.60 6.84 -14.17	64.78 6.58 -14.60	62.86 6.40 -14.09	62.93 6.33 -14.37	69.03 6.87 -16.07	105.43 7.06 -46.85	104.12 7.35 -44.66	92.86 6.44 -41.10	82.30 6.24 -31.53	79.15 5.94 -27.49	61.80 5.75 -12.51	54.37 4.43 -12.99
NORTHPORT__2 23552	45.36 3.40 -4.64	40.81 3.14 -0.31	39.43 2.34 0.00	38.94 2.00 0.00	40.06 2.97 0.00	45.64 2.98 -5.91	64.64 5.27 -18.80	73.61 7.15 -16.81	67.10 7.35 -11.37	67.18 7.19 -13.58	70.98 6.97 -18.13	68.97 6.99 -15.97	66.60 6.84 -14.17	64.78 6.58 -14.60	62.86 6.40 -14.09	62.93 6.33 -14.37	69.03 6.87 -16.07	105.43 7.06 -46.85	104.12 7.35 -44.66	92.86 6.44 -41.10	82.30 6.24 -31.53	79.15 5.94 -27.49	61.80 5.75 -12.51	54.37 4.43 -12.99
NORTHPORT__3 23553	45.59 3.62 -4.64	41.00 3.33 -0.31	39.65 2.56 0.00	39.13 2.18 0.00	40.21 3.12 0.00	45.82 3.16 -5.91	64.01 3.98 -19.48	72.42 5.61 -17.16	66.24 5.85 -12.00	66.42 5.80 -14.21	70.03 5.55 -18.59	68.15 5.61 -16.53	65.89 5.47 -14.83	64.33 5.32 -15.41	62.49 5.13 -14.99	62.60 5.11 -15.26	68.32 5.53 -16.69	105.27 6.90 -46.85	103.92 7.14 -44.66	93.00 6.57 -41.10	81.85 5.79 -31.52	79.01 5.81 -27.49	61.57 5.53 -12.50	54.06 4.14 -12.98
NORTHPORT__4 23650	45.59 3.62 -4.64	41.00 3.33 -0.31	39.65 2.56 0.00	39.13 2.18 0.00	40.21 3.12 0.00	45.82 3.16 -5.91	64.01 3.98 -19.48	72.42 5.61 -17.16	66.24 5.85 -12.00	66.42 5.80 -14.21	70.03 5.55 -18.59	68.15 5.61 -16.53	65.89 5.47 -14.83	64.33 5.32 -15.41	62.49 5.13 -14.99	62.60 5.11 -15.26	68.32 5.53 -16.69	105.27 6.90 -46.85	103.92 7.14 -44.66	93.00 6.57 -41.10	81.85 5.79 -31.52	79.01 5.81 -27.49	61.57 5.53 -12.50	54.06 4.14 -12.98
NORTHPORT__IC 23718	45.36 3.40 -4.64	40.81 3.14 -0.31	39.43 2.34 0.00	38.94 2.00 0.00	40.06 2.97 0.00	45.64 2.98 -5.91	64.64 5.27 -18.80	73.61 7.15 -16.81	67.10 7.35 -11.37	67.18 7.19 -13.58	70.98 6.97 -18.13	68.97 6.99 -15.97	66.60 6.84 -14.17	64.78 6.58 -14.60	62.86 6.40 -14.09	62.93 6.33 -14.37	69.03 6.87 -16.07	105.43 7.06 -46.85	104.12 7.35 -44.66	92.86 6.44 -41.10	82.30 6.24 -31.53	79.15 5.94 -27.49	61.80 5.75 -12.51	54.37 4.43 -12.99
NPX_GEN_1385_PROXY 323591	43.77 2.84 -3.61	40.25 2.58 -0.31	37.54 1.89 1.45	37.59 1.55 0.91	39.77 2.67 0.00	45.83 2.65 -6.42	61.34 4.79 -15.99	71.12 6.60 -14.87	66.72 6.97 -11.37	66.72 6.73 -13.58	70.43 6.47 -18.08	67.57 6.49 -15.08	63.18 6.15 -11.44	60.88 5.97 -11.31	59.01 5.76 -10.88	59.45 5.83 -11.40	64.49 6.22 -12.17	82.45 6.34 -24.59	87.41 6.57 -28.73	79.05 5.89 -27.83	67.65 5.57 -17.55	59.85 5.26 -8.88	55.41 5.09 -6.78	49.20 3.92 -8.34

NPX_GEN_CSC 323557	45.66 3.69 -4.64	41.04 3.36 -0.31	39.51 2.41 0.00	38.98 2.03 0.00	40.10 3.00 0.00	46.30 3.12 -6.42	64.58 5.64 -18.38	74.21 7.70 -16.86	67.72 7.89 -11.45	67.92 7.84 -13.67	71.64 7.57 -18.19	69.60 7.55 -16.05	67.19 7.34 -14.26	65.33 7.02 -14.71	63.28 6.69 -14.21	63.01 6.29 -14.49	69.21 6.96 -16.15	106.15 7.78 -46.85	104.75 7.97 -44.66	93.32 6.89 -41.10	82.57 6.50 -31.54	79.35 6.13 -27.51	62.37 6.49 -12.35	55.54 5.25 -13.34
NSINS_S_GLNS_FALLS 23858	46.37 2.87 -6.18	40.84 3.06 -0.42	39.77 2.67 0.00	39.31 2.36 0.00	39.77 2.67 0.00	47.63 3.01 -7.86	66.15 3.08 -22.50	66.78 4.12 -13.01	66.86 3.87 -14.61	66.77 3.90 -16.46	70.94 3.99 -21.07	68.73 3.63 -19.09	66.86 3.42 -17.85	60.82 3.18 -14.03	59.26 2.75 -14.13	58.28 2.79 -13.27	52.17 2.90 -3.17	66.57 3.30 -11.75	84.89 3.65 -29.13	81.54 3.45 -32.76	76.83 3.38 -28.91	64.85 3.29 -15.84	58.37 3.18 -11.65	55.87 2.44 -16.49
NUCOR_STEEL____DRP 24197	37.64 -0.34 -0.65	36.77 -0.64 -0.04	36.13 -0.96 0.00	35.80 -1.15 0.00	35.95 -1.15 0.00	36.71 -0.88 -0.83	42.53 -0.41 -2.37	50.27 -0.74 -1.37	49.20 -0.73 -1.54	47.79 -0.37 -1.76	47.83 -0.28 -2.22	47.79 -0.23 -2.01	47.10 -0.36 -1.88	44.77 -0.39 -1.56	43.56 -0.38 -1.56	43.13 -0.59 -1.50	46.40 -0.28 -0.58	52.92 -0.31 -1.71	54.83 0.16 -2.56	48.20 -0.09 -2.96	47.32 0.13 -2.65	47.17 0.00 -1.45	44.56 -0.04 -1.07	38.09 -0.37 -1.51
NYISO_LBMP_REFERENCE 24008	37.32 0.00 0.00	37.36 0.00 0.00	37.10 0.00 0.00	36.95 0.00 0.00	37.10 0.00 0.00	36.76 0.00 0.00	40.56 0.00 0.00	49.65 0.00 0.00	48.39 0.00 0.00	46.41 0.00 0.00	45.88 0.00 0.00	46.01 0.00 0.00	45.59 0.00 0.00	43.60 0.00 0.00	42.37 0.00 0.00	42.23 0.00 0.00	46.10 0.00 0.00	51.52 0.00 0.00	52.12 0.00 0.00	45.33 0.00 0.00	44.54 0.00 0.00	45.72 0.00 0.00	43.54 0.00 0.00	36.95 0.00 0.00
NYPA_BRENTWD____GT 24164	45.73 3.77 -4.64	41.19 3.51 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.26 5.68 -19.02	74.27 7.70 -16.93	67.84 7.89 -11.57	67.94 7.75 -13.79	71.64 7.48 -18.28	69.66 7.50 -16.15	67.27 7.29 -14.38	65.52 7.06 -14.86	63.57 6.82 -14.38	63.68 6.80 -14.66	69.74 7.38 -16.27	106.05 7.68 -46.85	104.70 7.92 -44.66	93.68 7.25 -41.10	83.03 6.95 -31.55	79.88 6.63 -27.53	62.62 6.36 -12.73	55.09 4.91 -13.23
NYPA_GOWANUS____GT5 24156	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.43 6.39 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.59 5.44 -25.61	74.57 3.99 -33.64
NYPA_GOWANUS____GT6 24157	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.43 6.39 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.59 5.44 -25.61	74.57 3.99 -33.64
NYPA_HARLEM_RVR_GT1 24160	45.44 3.47 -4.65	41.04 3.36 -0.31	40.03 2.93 0.00	39.61 2.66 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.55 4.18 -16.80	65.27 5.91 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.61 5.74 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.48 5.76 -15.62	94.14 6.08 -36.54	101.16 6.36 -42.69	83.03 5.62 -32.08	72.01 5.57 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.99 3.66 -12.38
NYPA_HARLEM_RVR_GT2 24161	45.44 3.47 -4.65	41.04 3.36 -0.31	40.03 2.93 0.00	39.61 2.66 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.55 4.18 -16.80	65.27 5.91 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.61 5.74 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.48 5.76 -15.62	94.14 6.08 -36.54	101.16 6.36 -42.69	83.03 5.62 -32.08	72.01 5.57 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.99 3.66 -12.38
NYPA_KENT____GT 24152	45.63 3.66 -4.65	41.15 3.47 -0.32	40.06 2.97 0.00	39.68 2.73 0.00	40.21 3.12 0.00	46.04 3.38 -5.90	68.21 4.46 -23.18	70.29 6.31 -14.34	72.32 6.34 -17.60	75.56 6.22 -22.94	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	76.08 5.64 -28.08	76.02 5.62 -28.18	79.01 6.04 -26.87	118.99 6.39 -61.08	103.54 6.78 -44.65	89.38 6.03 -38.03	73.86 5.97 -23.36	71.94 5.71 -20.51	67.82 5.36 -18.93	66.08 3.92 -25.21
NYPA_POUCH1____GT 24155	45.70 3.73 -4.65	41.23 3.55 -0.32	40.17 3.08 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.43 6.39 -17.66	74.69 6.22 -22.06	74.75 5.96 -22.90	74.86 5.89 -22.97	74.81 5.74 -23.48	74.74 5.67 -25.47	74.73 5.59 -26.77	74.73 5.57 -26.93	80.69 5.85 -28.73	107.77 6.03 -50.22	98.90 6.57 -40.22	88.72 5.89 -37.49	74.81 5.97 -24.30	74.68 5.76 -23.21	74.59 5.44 -25.61	74.57 3.99 -33.64
NYPA_VERNON____GT2 24162	45.52 3.55 -4.65	41.08 3.40 -0.32	39.99 2.89 0.00	39.61 2.66 0.00	40.14 3.04 0.00	46.01 3.34 -5.90	63.99 4.42 -19.00	68.26 6.31 -12.30	72.26 6.34 -17.54	76.44 6.22 -23.82	74.84 6.06 -22.90	75.05 6.07 -22.97	75.04 5.97 -23.48	74.87 5.80 -25.47	77.39 5.64 -29.38	77.26 5.62 -29.42	79.06 6.09 -26.87	119.10 6.49 -61.08	103.54 6.78 -44.65	89.87 5.98 -38.56	72.87 5.92 -22.41	69.20 5.67 -17.81	61.10 5.31 -12.25	57.58 3.84 -16.79
NYPA_VERNON____GT3 24163	45.52 3.55 -4.65	41.08 3.40 -0.32	39.99 2.89 0.00	39.61 2.66 0.00	40.14 3.04 0.00	46.01 3.34 -5.90	63.99 4.42 -19.00	68.26 6.31 -12.30	72.26 6.34 -17.54	76.44 6.22 -23.82	74.84 6.06 -22.90	75.05 6.07 -22.97	75.04 5.97 -23.48	74.87 5.80 -25.47	77.39 5.64 -29.38	77.26 5.62 -29.42	79.06 6.09 -26.87	119.10 6.49 -61.08	103.54 6.78 -44.65	89.87 5.98 -38.56	72.87 5.92 -22.41	69.20 5.67 -17.81	61.10 5.31 -12.25	57.58 3.84 -16.79
NYPA__ASTORIA_CC1 323568	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 6.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
NYPA__ASTORIA_CC2 323569	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 6.26 -10.94	70.87 6.29 -16.19	74.64 6.17 -22.06	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.73 5.59 -26.76	74.73 5.57 -26.93	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.81 5.98 -37.49	72.33 5.88 -21.92	66.84 5.62 -15.50	57.60 5.31 -8.75	53.14 3.81 -12.38
NYPA__HOLTSVILL 23794	45.59 3.62 -4.64	41.00 3.33 -0.31	39.54 2.45 0.00	39.05 2.11 0.00	40.14 3.04 0.00	45.75 3.09 -5.91	64.84 5.39 -18.89	73.90 7.40 -16.86	67.38 7.55 -11.44	67.54 7.47 -13.66	71.27 7.20 -18.18	69.27 7.22 -16.04	66.86 7.02 -14.25	65.05 6.76 -14.69	63.10 6.53 -14.20	63.12 6.42 -14.48	69.25 7.01 -16.14	106.00 7.63 -46.85	104.65 7.87 -44.66	93.27 6.84 -41.10	82.66 6.59 -31.54	79.48 6.26 -27.51	62.31 6.18 -12.59	54.98 4.95 -13.08

NYPA_____HELLGATE_GT1 24158	45.44 3.47 -4.65	41.04 3.36 -0.31	40.03 2.93 0.00	39.61 2.66 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.55 4.18 -16.80	65.27 5.91 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.61 5.74 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.48 5.76 -15.62	84.50 6.03 -26.95	63.42 6.31 -4.99	83.03 5.62 -32.08	72.01 5.57 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.99 3.66 -12.38
NYPA_____HELLGATE_GT2 24159	45.44 3.47 -4.65	41.04 3.36 -0.31	40.03 2.93 0.00	39.61 2.66 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.55 4.18 -16.80	65.27 5.91 -9.71	65.34 6.05 -10.90	65.42 5.89 -13.12	67.61 5.74 -15.99	66.33 5.75 -14.57	64.98 5.70 -13.70	63.15 5.58 -13.97	61.26 5.42 -13.46	61.42 5.45 -13.75	67.48 5.76 -15.62	84.50 6.03 -26.95	63.42 6.31 -4.99	83.03 5.62 -32.08	72.01 5.57 -21.91	63.05 5.44 -11.90	57.43 5.14 -8.75	52.99 3.66 -12.38
NYS_BARGE___HYD 23848	35.88 -2.20 -0.76	35.21 -2.20 -0.05	34.76 -2.34 0.00	34.17 -2.77 0.00	34.05 -3.04 0.00	35.22 -2.50 -0.96	40.68 -2.64 -2.75	46.77 -4.47 -1.59	45.72 -4.45 -1.79	44.32 -4.13 -2.04	44.47 -3.99 -2.58	44.43 -3.91 -2.34	43.76 -4.01 -2.18	41.79 -3.62 -1.81	40.71 -3.47 -1.82	40.67 -3.29 -1.74	43.13 -3.64 -0.68	47.66 -4.64 -0.78	51.07 -4.12 -3.07	45.84 -3.22 -3.73	44.59 -3.07 -3.13	43.63 -3.79 -1.71	41.70 -3.09 -1.26	35.70 -3.03 -1.78
O.H._GEN_BRUCE 24063	35.38 -2.69 -0.75	34.72 -2.69 -0.05	34.28 -2.82 0.00	33.77 -3.18 0.00	33.65 -3.45 0.00	35.28 -2.94 -1.47	39.47 -3.29 -2.19	45.90 -5.31 -1.57	44.87 -5.27 -1.76	43.49 -4.92 -2.01	43.64 -4.77 -2.53	43.52 -4.78 -2.30	42.95 -4.79 -2.15	41.06 -4.32 -1.78	40.01 -4.15 -1.79	40.01 -3.93 -1.71	42.38 -4.38 -0.66	46.74 -5.51 -0.73	50.00 -5.11 -2.99	44.95 -4.03 -3.65	43.73 -3.87 -3.06	42.87 -4.53 -1.68	40.81 -3.70 -0.98	35.40 -3.55 -2.00
OAK ORCHARD___HYD 24046	36.36 -1.60 -0.64	35.98 -1.42 -0.04	35.54 -1.56 0.00	35.17 -1.77 0.00	35.13 -1.97 0.00	35.92 -1.65 -0.82	41.52 -1.38 -2.34	48.76 -2.23 -1.35	47.68 -2.23 -1.52	46.14 -2.00 -1.73	46.14 -1.93 -2.19	46.33 -1.66 -1.98	45.71 -1.73 -1.85	43.52 -1.61 -1.53	42.39 -1.53 -1.54	42.26 -1.44 -1.47	44.80 -1.52 -0.23	50.29 -2.27 -1.04	52.87 -1.77 -2.53	46.84 -1.36 -2.87	45.76 -1.34 -2.56	45.38 -1.74 -1.40	43.18 -1.39 -1.03	36.86 -1.55 -1.46
OCC_CHEM___DRP 24175	35.63 -2.46 -0.77	34.91 -2.50 -0.05	34.46 -2.63 0.00	33.92 -3.03 0.00	33.76 -3.34 0.00	34.98 -2.76 -0.98	40.29 -3.08 -2.81	46.16 -5.11 -1.62	45.13 -5.08 -1.82	43.75 -4.73 -2.08	43.92 -4.59 -2.63	43.83 -4.55 -2.38	43.21 -4.60 -2.23	41.30 -4.14 -1.85	40.24 -3.98 -1.85	40.20 -3.80 -1.77	42.60 -4.19 -0.69	47.11 -5.26 -0.84	50.44 -4.85 -3.17	45.34 -3.81 -3.81	44.08 -3.65 -3.20	43.12 -4.34 -1.75	41.30 -3.53 -1.29	35.37 -3.40 -1.82
OLIN_CORP_DRP 24177	35.68 -2.43 -0.78	34.98 -2.43 -0.05	34.54 -2.56 0.00	33.95 -2.99 0.00	33.83 -3.26 0.00	35.03 -2.72 -0.99	40.44 -2.96 -2.84	46.32 -4.96 -1.64	45.34 -4.89 -1.84	43.96 -4.55 -2.10	44.13 -4.40 -2.66	44.00 -4.42 -2.41	43.37 -4.47 -2.25	41.45 -4.01 -1.86	40.39 -3.86 -1.87	40.34 -3.67 -1.79	42.74 -4.06 -0.70	47.30 -5.10 -0.88	50.70 -4.64 -3.22	45.56 -3.63 -3.86	44.30 -3.47 -3.24	43.28 -4.21 -1.77	41.44 -3.40 -1.30	35.47 -3.33 -1.84
ONONDAGA_REF_OCCRA 23987	37.89 0.07 -0.49	37.43 0.04 -0.03	36.87 -0.22 0.00	36.65 -0.30 0.00	36.80 -0.30 0.00	37.34 -0.04 -0.62	42.75 0.41 -1.78	50.83 0.15 -1.03	49.68 0.15 -1.15	48.12 0.42 -1.30	48.05 0.50 -1.66	48.07 0.55 -1.51	47.41 0.41 -1.41	45.05 0.35 -1.10	43.86 0.38 -1.11	43.43 0.17 -1.03	46.91 0.65 -0.17	52.93 0.72 -0.68	54.99 1.04 -1.83	48.14 0.68 -2.13	47.37 0.94 -1.90	47.67 0.91 -1.04	45.09 0.78 -0.77	38.44 0.41 -1.08
ONONDAGA___COGEN 23986	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
ONTARIO___LFGE 23819	37.67 -0.37 -0.72	37.03 -0.37 -0.05	36.39 -0.70 0.00	36.06 -0.89 0.00	36.13 -0.96 0.00	37.08 -0.59 -0.91	43.17 0.00 -2.60	50.66 -0.50 -1.50	49.59 -0.48 -1.69	48.20 -0.14 -1.93	48.27 -0.05 -2.44	48.26 0.05 -2.21	47.47 -0.18 -2.07	45.14 -0.17 -1.71	43.92 -0.17 -1.72	43.57 -0.30 -1.64	46.69 -0.05 -0.64	53.17 -0.26 -1.90	55.85 0.21 -3.52	48.97 0.14 -3.51	47.83 0.36 -2.94	47.32 0.00 -1.61	44.72 0.00 -1.18	38.25 -0.37 -1.67
OSWEGATCHIE___HYD 24044	36.99 -0.34 0.00	37.25 -0.11 0.00	36.65 -0.45 0.00	36.87 -0.07 0.00	36.84 -0.26 0.00	36.32 -0.44 0.00	40.04 -0.53 0.00	49.20 -0.45 0.00	48.00 -0.39 0.00	46.22 -0.19 0.00	45.79 -0.09 0.00	45.87 -0.14 0.00	45.63 0.05 0.00	43.60 0.00 0.00	42.37 0.00 0.00	41.93 -0.30 0.00	45.87 -0.23 0.00	51.73 0.21 0.00	52.48 0.36 0.00	45.29 -0.05 0.00	44.67 0.13 0.00	45.85 0.14 0.00	43.58 0.04 0.00	37.35 0.41 0.00
OSWEGO___5 23606	36.76 -0.97 -0.41	36.42 -0.97 -0.03	36.02 -1.08 0.00	35.84 -1.11 0.00	35.95 -1.15 0.00	36.29 -0.99 -0.53	41.17 -0.89 -1.50	49.08 -1.44 -0.87	47.86 -1.50 -0.97	46.20 -1.30 -1.10	46.00 -1.28 -1.40	46.04 -1.24 -1.27	45.50 -1.28 -1.19	43.31 -1.22 -0.93	42.12 -1.19 -0.93	41.92 -1.18 -0.87	45.13 -1.11 -0.14	50.79 -1.29 -0.56	52.45 -1.15 -1.48	46.06 -1.00 -1.72	45.19 -0.89 -1.54	45.74 -0.82 -0.84	43.42 -0.74 -0.62	37.09 -0.74 -0.88
OSWEGO___6 23613	36.76 -0.97 -0.41	36.42 -0.97 -0.03	36.02 -1.08 0.00	35.84 -1.11 0.00	35.95 -1.15 0.00	36.29 -0.99 -0.53	41.17 -0.89 -1.50	49.08 -1.44 -0.87	47.86 -1.50 -0.97	46.20 -1.30 -1.10	46.00 -1.28 -1.40	46.04 -1.24 -1.27	45.50 -1.28 -1.19	43.31 -1.22 -0.93	42.12 -1.19 -0.93	41.92 -1.18 -0.87	45.13 -1.11 -0.14	50.79 -1.29 -0.56	52.45 -1.15 -1.48	46.06 -1.00 -1.72	45.19 -0.89 -1.54	45.74 -0.82 -0.84	43.42 -0.74 -0.62	37.09 -0.74 -0.88
OUTOKUMPU-AB___DRP 24206	36.06 -2.05 -0.79	35.36 -2.05 -0.05	34.87 -2.23 0.00	34.29 -2.66 0.00	34.13 -2.97 0.00	35.37 -2.39 -1.00	40.99 -2.43 -2.86	47.03 -4.27 -1.65	46.03 -4.21 -1.85	44.62 -3.90 -2.12	44.84 -3.72 -2.67	44.75 -3.68 -2.42	44.03 -3.83 -2.27	42.08 -3.40 -1.88	40.99 -3.26 -1.88	40.90 -3.12 -1.80	43.35 -3.46 -0.71	48.09 -4.33 -0.90	51.57 -3.80 -3.25	46.28 -2.95 -3.89	45.00 -2.81 -3.26	43.98 -3.52 -1.79	41.98 -2.87 -1.31	35.89 -2.92 -1.86
OXBOW_____ 24026	35.94 -2.16 -0.78	35.21 -2.20 -0.05	34.76 -2.34 0.00	34.17 -2.77 0.00	34.02 -3.08 0.00	35.25 -2.50 -0.99	40.72 -2.68 -2.83	46.72 -4.57 -1.64	45.72 -4.50 -1.84	44.33 -4.18 -2.10	44.54 -3.99 -2.65	44.41 -4.00 -2.40	43.73 -4.10 -2.25	41.80 -3.66 -1.86	40.72 -3.52 -1.87	40.68 -3.34 -1.79	43.11 -3.69 -0.70	47.75 -4.64 -0.87	51.21 -4.12 -3.21	45.97 -3.22 -3.85	44.70 -3.07 -3.23	43.69 -3.79 -1.77	41.75 -3.09 -1.30	35.72 -3.07 -1.84
OXY_CHEM_DSASP 323612	35.63 -2.46 -0.77	34.91 -2.50 -0.05	34.46 -2.63 0.00	33.92 -3.03 0.00	33.76 -3.34 0.00	34.98 -2.76 -0.98	40.29 -3.08 -2.81	46.16 -5.11 -1.62	45.13 -5.08 -1.82	43.75 -4.73 -2.08	43.92 -4.59 -2.63	43.83 -4.55 -2.38	43.21 -4.60 -2.23	41.30 -4.14 -1.85	40.24 -3.98 -1.85	40.20 -3.80 -1.77	42.60 -4.19 -0.69	47.11 -5.26 -0.84	50.44 -4.85 -3.17	45.34 -3.81 -3.81	44.08 -3.65 -3.20	43.12 -4.34 -1.75	41.30 -3.53 -1.29	35.37 -3.40 -1.82

PEEKSKILL____ 23653	44.80 2.87 -4.61	40.44 2.76 -0.31	39.40 2.30 0.00	38.98 2.03 0.00	39.51 2.41 0.00	45.30 2.68 -5.86	60.95 3.69 -16.69	64.56 5.26 -9.65	64.49 5.27 -10.83	64.68 5.24 -13.03	66.79 5.09 -15.81	65.55 5.15 -14.39	64.11 5.01 -13.51	62.18 4.84 -13.74	60.46 4.75 -13.34	60.53 4.69 -13.62	66.55 5.12 -15.33	93.48 5.56 -36.39	102.11 5.79 -44.21	82.23 5.08 -31.82	71.33 5.03 -21.76	62.27 4.75 -11.80	56.66 4.44 -8.68	52.37 3.14 -12.28
PGE MADISON__WINDPWR 24146	41.42 2.61 -1.48	40.67 3.21 -0.10	38.91 1.82 0.00	39.46 2.51 0.00	39.54 2.45 0.00	40.96 2.32 -1.89	49.65 3.69 -5.39	58.28 5.51 -3.12	57.30 5.42 -3.50	56.30 5.89 -4.00	56.67 5.74 -5.05	56.29 5.70 -4.58	55.16 5.29 -4.28	52.04 4.88 -3.55	50.69 4.75 -3.57	49.82 4.18 -3.42	52.81 5.21 -1.51	62.09 6.23 -4.33	67.59 7.40 -8.07	58.94 5.58 -8.03	57.40 6.15 -6.71	55.19 5.81 -3.67	51.20 4.96 -2.70	44.35 3.58 -3.82
PIERCEFIELD__HYD 23852	36.54 -0.78 0.00	36.61 -0.75 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.32 -0.78 0.00	35.76 -0.99 0.00	39.02 -1.54 0.00	47.76 -1.89 0.00	46.55 -1.84 0.00	44.69 -1.72 0.00	44.23 -1.65 0.00	44.26 -1.75 0.00	44.31 -1.28 0.00	42.38 -1.22 0.00	41.14 -1.23 0.00	40.70 -1.52 0.00	44.35 -1.75 0.00	50.18 -1.34 0.00	50.61 -1.51 0.00	43.74 -1.59 0.00	42.93 -1.60 0.00	44.25 -1.46 0.00	42.23 -1.31 0.00	36.76 -0.18 0.00
PINELAWN_CC_1 323563	45.77 3.81 -4.64	41.22 3.55 -0.31	39.80 2.71 0.00	39.31 2.36 0.00	40.40 3.30 0.00	45.97 3.31 -5.91	65.37 5.35 -19.45	74.09 7.30 -17.15	67.82 7.45 -11.98	67.98 7.38 -14.19	71.57 7.11 -18.58	69.69 7.18 -16.51	67.37 6.98 -14.81	65.74 6.76 -15.38	63.90 6.57 -14.96	63.96 6.50 -15.23	69.86 7.10 -16.67	106.15 7.78 -46.85	104.80 8.03 -44.66	93.45 7.03 -41.10	82.93 6.77 -31.63	79.86 6.49 -27.65	63.10 6.23 -13.34	55.61 4.73 -13.93
PJM_GEN_KEystone 24065	39.28 -1.42 -3.38	38.82 1.23 -0.23	37.95 0.85 0.00	37.54 0.59 0.00	37.95 0.85 0.00	42.53 0.96 -4.82	50.87 -1.42 -11.73	59.06 2.33 -7.08	58.41 2.08 -7.95	58.37 2.46 -9.50	60.23 2.39 -11.96	59.07 2.44 -10.62	58.26 2.23 -10.44	56.28 2.18 -10.50	53.94 2.12 -9.45	53.99 2.15 -9.62	58.86 2.26 -10.50	78.00 1.75 -24.73	77.42 -3.54 -28.85	69.56 2.36 -21.87	61.43 1.34 -15.56	56.36 2.06 -8.59	51.65 2.05 -6.06	47.40 1.26 -9.20
PJM_GEN_NEPTUNE_PROXY 323594	45.21 3.25 -4.64	40.70 3.03 -0.31	39.36 2.26 0.00	38.87 1.92 0.00	39.95 2.86 0.00	46.01 2.83 -6.42	63.11 4.62 -17.92	72.68 6.40 -16.63	65.89 6.48 -11.02	66.05 6.40 -13.24	69.95 6.19 -17.88	67.89 6.21 -15.67	65.51 6.11 -13.81	63.64 5.89 -14.16	61.70 5.72 -13.60	61.81 5.70 -13.89	68.01 6.18 -15.73	104.86 6.49 -46.85	103.60 6.83 -44.66	92.32 5.89 -41.10	81.85 5.83 -31.48	78.75 5.62 -27.42	60.76 5.36 -11.87	53.81 4.06 -12.80
PJM_GEN_VFT_PROXY 323633	45.10 3.14 -4.64	40.66 2.99 -0.31	39.62 2.52 0.00	39.20 2.25 0.00	39.73 2.63 0.00	46.12 2.94 -6.42	60.99 4.14 -16.29	65.13 5.76 -9.72	65.20 5.90 -10.91	65.20 5.66 -13.13	65.20 5.46 -13.86	54.78 5.47 -3.30	62.00 5.38 -11.03	60.00 5.19 -11.21	58.00 5.08 -10.54	58.00 5.07 -10.71	55.18 5.49 -3.60	65.20 5.92 -7.75	65.20 6.15 -6.93	65.20 5.44 -14.43	65.70 5.30 -15.86	62.73 5.12 -11.89	56.86 4.83 -8.49	52.98 3.40 -12.63
PLEASANTVLY__LBMP 24000	44.86 2.76 -4.78	40.37 2.69 -0.32	39.32 2.23 0.00	38.94 2.00 0.00	39.47 2.37 0.00	45.45 2.61 -6.08	61.33 3.45 -17.32	64.62 4.96 -10.01	64.56 4.94 -11.24	64.86 4.92 -13.54	66.86 4.77 -16.21	65.48 4.78 -14.69	64.02 4.70 -13.74	62.12 4.53 -13.99	60.71 4.45 -13.89	60.79 4.39 -14.18	66.71 4.79 -15.81	94.28 5.20 -37.56	103.82 5.42 -46.28	83.19 4.71 -33.14	71.75 4.63 -22.58	62.35 4.39 -12.25	56.68 4.14 -9.01	52.65 2.96 -12.74
POLETTI____ 23519	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.35 6.05 -10.91	65.52 5.99 -13.13	73.30 5.83 -21.59	73.23 5.84 -21.38	72.96 5.74 -21.63	72.43 5.54 -23.29	61.22 5.38 -13.47	61.78 5.36 -14.19	76.69 5.85 -24.74	114.38 6.34 -56.53	103.33 6.57 -44.65	87.17 5.76 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
PORT_JEFF_3 23555	45.85 3.88 -4.64	41.26 3.59 -0.31	39.73 2.63 0.00	39.20 2.25 0.00	40.32 3.23 0.00	45.93 3.27 -5.91	65.10 5.64 -18.90	74.21 7.70 -16.86	67.73 7.89 -11.45	67.92 7.84 -13.67	71.65 7.57 -18.19	69.65 7.59 -16.05	67.24 7.39 -14.26	65.42 7.11 -14.71	63.45 6.86 -14.22	63.35 6.63 -14.50	69.63 7.38 -16.15	106.51 8.14 -46.85	105.11 8.34 -44.66	93.63 7.21 -41.10	83.06 6.99 -31.54	79.85 6.63 -27.51	62.71 6.57 -12.60	55.25 5.21 -13.09
PORT_JEFF_4 23616	45.85 3.88 -4.64	41.26 3.59 -0.31	39.73 2.63 0.00	39.20 2.25 0.00	40.32 3.23 0.00	45.93 3.27 -5.91	65.10 5.64 -18.90	74.21 7.70 -16.86	67.73 7.89 -11.45	67.92 7.84 -13.67	71.65 7.57 -18.19	69.65 7.59 -16.05	67.24 7.39 -14.26	65.42 7.11 -14.71	63.45 6.86 -14.22	63.35 6.63 -14.50	69.63 7.38 -16.15	106.51 8.14 -46.85	105.11 8.34 -44.66	93.63 7.21 -41.10	83.06 6.99 -31.54	79.85 6.63 -27.51	62.71 6.57 -12.60	55.25 5.21 -13.09
PORT_JEFF_IC 23713	45.88 3.92 -4.64	41.30 3.62 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.22 5.72 -18.94	74.37 7.84 -16.88	67.86 7.98 -11.49	68.05 7.94 -13.70	71.76 7.66 -18.22	69.77 7.68 -16.08	67.41 7.52 -14.30	65.60 7.24 -14.76	63.59 6.95 -14.26	63.53 6.76 -14.55	69.75 7.47 -16.19	106.72 8.35 -46.85	105.32 8.55 -44.66	93.82 7.39 -41.10	83.20 7.13 -31.54	79.99 6.77 -27.51	62.82 6.66 -12.63	55.35 5.28 -13.12
PPL PILGRIM_ST_GT1 24216	45.73 3.77 -4.64	41.19 3.51 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.26 5.68 -19.02	74.27 7.70 -16.93	67.84 7.89 -11.57	67.94 7.75 -13.79	71.64 7.48 -18.28	69.66 7.50 -16.15	67.27 7.29 -14.38	65.52 7.06 -14.86	63.57 6.82 -14.38	63.68 6.80 -14.66	69.74 7.38 -16.27	106.05 7.68 -46.85	104.70 7.92 -44.66	93.68 7.25 -41.10	83.03 6.95 -31.55	79.88 6.63 -27.53	62.62 6.36 -12.73	55.09 4.91 -13.23
PPL PILGRIM_ST_GT2 24217	45.73 3.77 -4.64	41.19 3.51 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.26 5.68 -19.02	74.27 7.70 -16.93	67.84 7.89 -11.57	67.94 7.75 -13.79	71.64 7.48 -18.28	69.66 7.50 -16.15	67.27 7.29 -14.38	65.52 7.06 -14.86	63.57 6.82 -14.38	63.68 6.80 -14.66	69.74 7.38 -16.27	106.05 7.68 -46.85	104.70 7.92 -44.66	93.68 7.25 -41.10	83.03 6.95 -31.55	79.88 6.63 -27.53	62.62 6.36 -12.73	55.09 4.91 -13.23
PPL_SHRM_GT3 24213	45.66 3.69 -4.64	41.07 3.40 -0.31	39.54 2.45 0.00	39.01 2.07 0.00	40.14 3.04 0.00	45.82 3.16 -5.91	65.15 5.68 -18.91	74.26 7.75 -16.87	67.79 7.94 -11.47	67.98 7.89 -13.68	71.65 7.57 -18.20	69.66 7.59 -16.06	67.25 7.39 -14.28	65.35 7.02 -14.73	63.34 6.74 -14.23	63.11 6.38 -14.51	69.27 7.01 -16.16	106.20 7.83 -46.85	104.80 8.03 -44.66	93.41 6.98 -41.10	82.62 6.55 -31.54	79.40 6.17 -27.51	62.64 6.49 -12.61	55.30 5.25 -13.10
PPL_SHRM_GT4 24214	45.66 3.69 -4.64	41.07 3.40 -0.31	39.54 2.45 0.00	39.01 2.07 0.00	40.14 3.04 0.00	45.82 3.16 -5.91	65.15 5.68 -18.91	74.26 7.75 -16.87	67.79 7.94 -11.47	67.98 7.89 -13.68	71.65 7.57 -18.20	69.66 7.59 -16.06	67.25 7.39 -14.28	65.35 7.02 -14.73	63.34 6.74 -14.23	63.11 6.38 -14.51	69.27 7.01 -16.16	106.20 7.83 -46.85	104.80 8.03 -44.66	93.41 6.98 -41.10	82.62 6.55 -31.54	79.40 6.17 -27.51	62.64 6.49 -12.61	55.30 5.25 -13.10

PROJECT___ORANGE 1 24174	37.66 -0.07 -0.41	37.31 -0.07 -0.03	36.76 -0.33 0.00	36.58 -0.37 0.00	36.69 -0.41 0.00	37.14 -0.15 -0.53	42.35 0.28 -1.50	50.52 0.00 -0.87	49.31 -0.05 -0.98	47.78 0.28 -1.10	47.66 0.37 -1.41	47.70 0.41 -1.28	47.06 0.27 -1.19	44.79 0.26 -0.93	43.56 0.25 -0.94	43.14 0.04 -0.87	46.79 0.55 -0.14	52.65 0.57 -0.56	54.50 0.89 -1.50	47.61 0.54 -1.74	46.89 0.80 -1.56	47.39 0.82 -0.85	44.82 0.65 -0.63	38.17 0.33 -0.89
PROJECT___ORANGE 2 24166	37.66 -0.07 -0.41	37.31 -0.07 -0.03	36.76 -0.33 0.00	36.58 -0.37 0.00	36.69 -0.41 0.00	37.14 -0.15 -0.53	42.35 0.28 -1.50	50.52 0.00 -0.87	49.31 -0.05 -0.98	47.78 0.28 -1.10	47.66 0.37 -1.41	47.70 0.41 -1.28	47.06 0.27 -1.19	44.79 0.26 -0.93	43.56 0.25 -0.94	43.14 0.04 -0.87	46.79 0.55 -0.14	52.65 0.57 -0.56	54.50 0.89 -1.50	47.61 0.54 -1.74	46.89 0.80 -1.56	47.39 0.82 -0.85	44.82 0.65 -0.63	38.17 0.33 -0.89
PYRITES___HYD 24023	36.65 -0.67 0.00	36.76 -0.60 0.00	36.39 -0.70 0.00	36.58 -0.37 0.00	36.46 -0.63 0.00	35.91 -0.85 0.00	39.18 -1.38 0.00	48.06 -1.59 0.00	46.89 -1.50 0.00	45.11 -1.30 0.00	44.60 -1.28 0.00	44.67 -1.33 0.00	44.68 -0.91 0.00	42.69 -0.92 0.00	41.48 -0.89 0.00	40.92 -1.31 0.00	44.72 -1.38 0.00	50.64 -0.88 0.00	51.13 -0.99 0.00	44.06 -1.27 0.00	43.33 -1.20 0.00	44.57 -1.14 0.00	42.49 -1.04 0.00	36.95 0.00 0.00
RAMAPO___LBMP 323565	44.60 2.76 -4.52	40.32 2.65 -0.31	39.28 2.19 0.00	38.90 1.96 0.00	39.43 2.34 0.00	45.08 2.57 -5.75	60.49 3.57 -16.36	64.17 5.06 -9.46	64.13 5.13 -10.62	64.23 5.06 -12.76	66.30 4.96 -15.46	65.03 4.97 -14.06	63.61 4.83 -13.19	61.64 4.67 -13.38	59.99 4.58 -13.05	60.04 4.52 -13.30	65.86 4.93 -14.83	92.02 5.26 -35.24	100.71 5.52 -43.07	81.28 4.85 -31.09	70.67 4.81 -21.32	61.85 4.57 -11.57	56.31 4.27 -8.51	52.02 3.03 -12.04
RANKINE____ 23646	35.92 -2.24 -0.83	35.14 -2.28 -0.06	34.65 -2.45 0.00	34.10 -2.84 0.00	34.02 -3.08 0.00	35.28 -2.54 -1.06	40.99 -2.60 -3.02	46.98 -4.42 -1.75	45.99 -4.35 -1.96	44.61 -4.04 -2.24	44.81 -3.90 -2.83	44.71 -3.86 -2.57	43.98 -4.01 -2.40	41.97 -3.62 -1.99	40.89 -3.47 -2.00	40.80 -3.34 -1.91	43.17 -3.69 -0.76	48.03 -4.59 -1.10	51.61 -4.07 -3.55	46.32 -3.17 -4.16	45.00 -3.03 -3.49	43.88 -3.75 -1.91	41.85 -3.09 -1.40	35.87 -3.07 -1.99
RAVENSWOOD_GT2_1 24244	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	61.23 5.38 -13.47	61.88 5.36 -14.30	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	83.13 5.71 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
RAVENSWOOD_GT2_2 24245	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	61.23 5.38 -13.47	61.88 5.36 -14.30	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	83.13 5.71 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
RAVENSWOOD_GT2_3 24246	45.32 3.36 -4.64	40.89 3.21 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.35 6.05 -10.91	65.53 5.99 -13.13	74.61 5.83 -22.90	74.82 5.84 -22.97	74.81 5.74 -23.48	74.61 5.54 -25.47	61.27 5.42 -13.47	61.93 5.40 -14.30	78.83 5.85 -26.87	118.94 6.34 -61.08	103.33 6.57 -44.65	83.17 5.76 -32.09	72.16 5.70 -21.92	63.00 5.39 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
RAVENSWOOD_GT2_4 24247	45.32 3.36 -4.64	40.89 3.21 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.35 6.05 -10.91	65.53 5.99 -13.13	74.61 5.83 -22.90	74.82 5.84 -22.97	74.81 5.74 -23.48	74.61 5.54 -25.47	61.27 5.42 -13.47	61.93 5.40 -14.30	78.83 5.85 -26.87	118.94 6.34 -61.08	103.33 6.57 -44.65	83.17 5.76 -32.09	72.16 5.70 -21.92	63.00 5.39 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
RAVENSWOOD_GT3_1 24248	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	61.23 5.38 -13.47	61.88 5.36 -14.30	78.78 5.81 -26.87	118.94 6.34 -61.08	103.28 6.51 -44.65	83.17 5.76 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
RAVENSWOOD_GT3_2 24249	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.59 4.22 -16.81	65.37 6.01 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	61.23 5.38 -13.47	61.88 5.36 -14.30	78.78 5.81 -26.87	118.94 6.34 -61.08	103.28 6.51 -44.65	83.17 5.76 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
RAVENSWOOD_GT3_3 24250	45.36 3.40 -4.64	40.89 3.21 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.95 2.86 0.00	45.82 3.16 -5.90	61.68 4.30 -16.81	65.47 6.11 -9.72	65.39 6.10 -10.91	65.57 6.03 -13.13	74.66 5.87 -22.90	74.86 5.89 -22.97	74.86 5.79 -23.48	74.69 5.62 -25.47	61.31 5.47 -13.47	61.97 5.45 -14.30	78.87 5.90 -26.87	118.99 6.39 -61.08	103.39 6.62 -44.65	83.22 5.80 -32.09	72.20 5.75 -21.92	63.05 5.44 -11.89	57.42 5.14 -8.74	53.02 3.69 -12.37
RAVENSWOOD_GT3_4 24251	45.36 3.40 -4.64	40.89 3.21 -0.31	39.84 2.75 0.00	39.42 2.48 0.00	39.95 2.86 0.00	45.82 3.16 -5.90	61.68 4.30 -16.81	65.47 6.11 -9.72	65.39 6.10 -10.91	65.57 6.03 -13.13	74.66 5.87 -22.90	74.86 5.89 -22.97	74.86 5.79 -23.48	74.69 5.62 -25.47	61.31 5.47 -13.47	61.97 5.45 -14.30	78.87 5.90 -26.87	118.99 6.39 -61.08	103.39 6.62 -44.65	83.22 5.80 -32.09	72.20 5.75 -21.92	63.05 5.44 -11.89	57.42 5.14 -8.74	53.02 3.69 -12.37
RAVENSWOOD_GT_1 23729	45.52 3.55 -4.65	41.08 3.40 -0.32	39.99 2.89 0.00	39.61 2.66 0.00	40.14 3.04 0.00	46.01 3.34 -5.90	63.99 4.42 -19.00	68.26 6.31 -12.30	72.26 6.34 -17.54	76.44 6.22 -23.82	74.84 6.06 -22.90	75.05 6.07 -22.97	75.04 5.97 -23.48	74.87 5.80 -25.47	77.39 5.64 -29.38	77.26 5.62 -29.42	79.06 6.09 -26.87	119.10 6.49 -61.08	103.54 6.78 -44.65	89.87 5.98 -38.56	72.87 5.92 -22.41	69.20 5.67 -17.81	61.10 5.31 -12.25	57.58 3.84 -16.79
RAVENSWOOD_GT_10 24258	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.75 3.09 -5.90	61.85 4.22 -17.07	65.39 6.01 -9.73	64.88 6.05 -10.45	64.64 5.94 -12.29	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	59.98 5.38 -12.22	60.69 5.36 -13.11	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	82.62 5.71 -31.58	72.17 5.66 -21.98	62.84 5.39 -11.73	57.73 5.05 -9.15	53.45 3.62 -12.88
RAVENSWOOD_GT_11 24259	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.75 3.09 -5.90	61.85 4.22 -17.07	65.39 6.01 -9.73	64.88 6.05 -10.45	64.64 5.94 -12.29	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	59.98 5.38 -12.22	60.69 5.36 -13.11	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	82.62 5.71 -31.58	72.17 5.66 -21.98	62.84 5.39 -11.73	57.73 5.05 -9.15	53.45 3.62 -12.88

RAVENSWOOD_GT_4 24252	45.24 3.28 -4.64	40.81 3.14 -0.32	39.73 2.63 0.00	39.35 2.40 0.00	39.88 2.78 0.00	45.71 3.05 -5.90	63.26 4.22 -18.48	65.43 5.96 -9.82	62.25 6.00 -7.86	59.89 5.89 -7.59	74.52 5.74 -22.90	74.77 5.80 -22.97	74.72 5.65 -23.48	74.56 5.49 -25.47	52.93 5.34 -5.22	53.99 5.32 -6.45	78.73 5.76 -26.87	118.89 6.29 -61.08	103.23 6.46 -44.65	79.73 5.67 -28.73	72.44 5.61 -22.30	61.93 5.35 -10.86	59.95 5.01 -11.40	56.26 3.58 -15.73
RAVENSWOOD_GT_5 24254	45.24 3.28 -4.64	40.81 3.14 -0.32	39.73 2.63 0.00	39.35 2.40 0.00	39.88 2.78 0.00	45.71 3.05 -5.90	63.26 4.22 -18.48	65.43 5.96 -9.82	62.25 6.00 -7.86	59.89 5.89 -7.59	74.52 5.74 -22.90	74.77 5.80 -22.97	74.72 5.65 -23.48	74.56 5.49 -25.47	52.93 5.34 -5.22	53.99 5.32 -6.45	78.73 5.76 -26.87	118.89 6.29 -61.08	103.23 6.46 -44.65	79.73 5.67 -28.73	72.44 5.61 -22.30	61.93 5.35 -10.86	59.95 5.01 -11.40	56.26 3.58 -15.73
RAVENSWOOD_GT_6 24253	45.24 3.28 -4.64	40.81 3.14 -0.32	39.73 2.63 0.00	39.35 2.40 0.00	39.88 2.78 0.00	45.71 3.05 -5.90	63.26 4.22 -18.48	65.43 5.96 -9.82	62.25 6.00 -7.86	59.89 5.89 -7.59	74.52 5.74 -22.90	74.77 5.80 -22.97	74.72 5.65 -23.48	74.56 5.49 -25.47	52.93 5.34 -5.22	53.99 5.32 -6.45	78.73 5.76 -26.87	118.89 6.29 -61.08	103.23 6.46 -44.65	79.73 5.67 -28.73	72.44 5.61 -22.30	61.93 5.35 -10.86	59.95 5.01 -11.40	56.26 3.58 -15.73
RAVENSWOOD_GT_7 24255	45.24 3.28 -4.64	40.81 3.14 -0.32	39.73 2.63 0.00	39.35 2.40 0.00	39.88 2.78 0.00	45.71 3.05 -5.90	63.26 4.22 -18.48	65.43 5.96 -9.82	62.25 6.00 -7.86	59.89 5.89 -7.59	74.52 5.74 -22.90	74.77 5.80 -22.97	74.72 5.65 -23.48	74.56 5.49 -25.47	52.93 5.34 -5.22	53.99 5.32 -6.45	78.73 5.76 -26.87	118.89 6.29 -61.08	103.23 6.46 -44.65	79.73 5.67 -28.73	72.44 5.61 -22.30	61.93 5.35 -10.86	59.95 5.01 -11.40	56.26 3.58 -15.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.75 3.09 -5.90	61.85 4.22 -17.07	65.39 6.01 -9.73	64.88 6.05 -10.45	64.64 5.94 -12.29	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	59.98 5.38 -12.22	60.69 5.36 -13.11	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	82.62 5.71 -31.58	72.17 5.66 -21.98	62.84 5.39 -11.73	57.73 5.05 -9.15	53.45 3.62 -12.88
RAVENSWOOD_GT_9 24257	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.35 2.40 0.00	39.91 2.82 0.00	45.75 3.09 -5.90	61.85 4.22 -17.07	65.39 6.01 -9.73	64.88 6.05 -10.45	64.64 5.94 -12.29	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	59.98 5.38 -12.22	60.69 5.36 -13.11	78.78 5.81 -26.87	118.89 6.29 -61.08	103.28 6.51 -44.65	82.62 5.71 -31.58	72.17 5.66 -21.98	62.84 5.39 -11.73	57.73 5.05 -9.15	53.45 3.62 -12.88
RAVENSWOOD___1 23533	45.52 3.55 -4.65	41.07 3.40 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.10 3.00 0.00	45.97 3.31 -5.90	61.80 4.42 -16.81	66.84 6.26 -10.94	70.88 6.29 -16.20	74.70 6.22 -22.07	74.84 6.06 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.75 5.59 -26.78	74.75 5.57 -26.95	79.01 6.04 -26.87	119.10 6.49 -61.08	103.54 6.78 -44.65	88.81 5.98 -37.50	72.33 5.88 -21.92	66.85 5.62 -15.51	57.60 5.31 -8.75	53.14 3.81 -12.38
RAVENSWOOD___2 23534	45.52 3.55 -4.65	41.04 3.36 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.10 3.00 0.00	45.97 3.31 -5.90	61.76 4.38 -16.81	66.84 6.26 -10.93	70.85 6.29 -16.18	74.60 6.17 -22.03	74.84 6.06 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	74.68 5.59 -26.71	74.68 5.57 -26.88	79.01 6.04 -26.87	119.10 6.49 -61.08	103.49 6.72 -44.65	88.74 5.94 -37.47	72.33 5.88 -21.92	66.83 5.62 -15.49	57.56 5.27 -8.75	53.14 3.81 -12.38
RAVENSWOOD___3 23535	45.29 3.32 -4.64	40.85 3.18 -0.31	39.77 2.67 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.37 6.01 -9.72	65.35 6.05 -10.91	65.48 5.94 -13.13	74.57 5.78 -22.90	74.82 5.84 -22.97	74.77 5.70 -23.48	74.61 5.54 -25.47	61.23 5.38 -13.47	61.88 5.36 -14.30	78.78 5.81 -26.87	118.94 6.34 -61.08	103.28 6.51 -44.65	83.17 5.76 -32.09	72.11 5.66 -21.92	63.00 5.39 -11.89	57.33 5.05 -8.74	52.94 3.62 -12.37
RAVENSWOOD___4 23820	45.48 3.51 -4.65	41.03 3.36 -0.31	39.95 2.86 0.00	39.57 2.62 0.00	40.10 3.00 0.00	45.97 3.31 -5.90	59.60 4.38 -14.66	65.49 6.26 -9.58	69.53 6.29 -14.86	72.88 6.17 -20.30	74.80 6.01 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	72.11 5.59 -24.15	72.24 5.57 -24.44	79.01 6.04 -26.87	119.04 6.44 -61.08	103.49 6.72 -44.65	87.70 5.94 -36.43	71.85 5.88 -21.43	64.56 5.62 -13.22	54.11 5.27 -5.31	48.79 3.81 -8.04
RCPI_TRUST___DRP 24196	45.32 3.36 -4.64	40.85 3.18 -0.31	39.80 2.71 0.00	39.38 2.44 0.00	39.91 2.82 0.00	45.79 3.12 -5.90	61.63 4.26 -16.81	65.42 6.06 -9.72	65.39 6.10 -10.91	65.52 5.99 -13.13	71.93 5.87 -20.17	71.55 5.89 -19.65	71.00 5.79 -19.62	70.11 5.58 -20.93	61.26 5.42 -13.46	61.71 5.40 -14.08	74.38 5.85 -22.43	109.49 6.39 -51.58	103.33 6.57 -44.64	83.17 5.76 -32.08	72.15 5.70 -21.92	63.00 5.39 -11.89	57.37 5.09 -8.74	52.98 3.66 -12.37
RENSSELAER___COGEN 23796	45.36 2.05 -5.99	39.86 2.09 -0.40	38.88 1.78 0.00	38.53 1.59 0.00	38.91 1.82 0.00	46.25 1.87 -7.62	64.21 1.83 -21.82	64.89 2.63 -12.61	65.06 2.52 -14.16	64.88 2.55 -15.92	68.83 2.52 -20.43	67.05 2.53 -18.51	65.41 2.51 -17.31	59.46 2.40 -13.46	58.27 2.33 -13.56	57.19 2.28 -12.68	51.02 2.44 -2.47	64.37 2.73 -10.12	81.75 2.71 -26.92	78.96 2.31 -31.32	74.81 2.27 -28.00	63.17 2.10 -15.35	56.83 2.00 -11.29	54.33 1.40 -15.97
REVERE_CPPR_DRP 24186	38.23 0.78 -0.13	38.41 1.05 -0.01	37.58 0.48 0.00	37.65 0.70 0.00	37.76 0.67 0.00	37.58 0.66 -0.16	42.25 1.22 -0.47	51.76 1.84 -0.27	50.48 1.79 -0.31	48.84 2.09 -0.34	48.43 2.11 -0.44	48.52 2.12 -0.40	47.92 1.96 -0.37	45.77 1.87 -0.29	44.49 1.82 -0.29	43.93 1.44 -0.27	48.07 1.94 -0.04	54.00 2.32 -0.16	55.30 2.76 -0.42	47.86 2.04 -0.49	47.29 2.32 -0.44	48.15 2.19 -0.24	45.58 1.87 -0.18	38.53 1.33 -0.25
RIVERBAY____ 323610	45.48 3.51 -4.65	41.04 3.36 -0.31	39.99 2.89 0.00	39.57 2.62 0.00	40.14 3.04 0.00	45.97 3.31 -5.90	61.67 4.30 -16.80	65.52 6.16 -9.71	65.43 6.14 -10.90	65.61 6.08 -13.12	67.84 5.96 -15.99	66.56 5.98 -14.57	65.12 5.84 -13.70	63.19 5.62 -13.97	61.34 5.51 -13.46	61.46 5.49 -13.75	67.66 5.95 -15.62	94.94 6.39 -37.03	103.43 6.67 -44.64	83.30 5.89 -32.08	72.24 5.79 -21.91	63.15 5.53 -11.90	57.47 5.18 -8.75	53.06 3.73 -12.38
ROCHESTER_9_IC 23652	36.66 -1.31 -0.64	36.32 -1.08 -0.04	35.72 -1.37 0.00	35.36 -1.59 0.00	35.31 -1.78 0.00	36.14 -1.43 -0.81	41.87 -1.01 -2.32	49.35 -1.64 -1.34	48.25 -1.65 -1.51	46.64 -1.49 -1.72	46.68 -1.38 -2.17	46.87 -1.10 -1.97	46.29 -1.14 -1.84	44.08 -1.05 -1.53	42.89 -1.02 -1.53	42.80 -0.89 -1.47	45.31 -1.01 -0.22	50.85 -1.70 -1.03	53.43 -1.20 -2.51	47.36 -0.82 -2.85	46.19 -0.89 -2.54	45.78 -1.33 -1.39	43.56 -1.00 -1.03	37.22 -1.18 -1.45
ROSETON___1 23587	44.60 2.65 -4.63	40.25 2.58 -0.31	39.25 2.15 0.00	38.87 1.92 0.00	39.36 2.26 0.00	45.14 2.50 -5.88	60.65 3.33 -16.76	64.10 4.77 -9.69	64.00 4.74 -10.88	64.21 4.69 -13.11	66.16 4.59 -15.69	64.82 4.60 -14.22	63.40 4.51 -13.29	61.55 4.36 -13.59	60.10 4.24 -13.49	60.23 4.22 -13.78	66.23 4.61 -15.52	93.32 5.00 -36.80	102.51 5.21 -45.18	82.06 4.53 -32.20	70.88 4.50 -21.85	61.77 4.21 -11.85	56.25 4.01 -8.71	52.12 2.85 -12.33

ROSETON___2 23588	44.60 2.65 -4.63	40.25 2.58 -0.31	39.25 2.15 0.00	38.87 1.92 0.00	39.36 2.26 0.00	45.14 2.50 -5.88	60.65 3.33 -16.76	64.10 4.77 -9.69	64.00 4.74 -10.88	64.21 4.69 -13.11	66.16 4.59 -15.69	64.82 4.60 -14.22	63.40 4.51 -13.29	61.55 4.36 -13.59	60.10 4.24 -13.49	60.23 4.22 -13.78	66.23 4.61 -15.52	93.32 5.00 -36.80	102.51 5.21 -45.18	82.06 4.53 -32.20	70.88 4.50 -21.85	61.77 4.21 -11.85	56.25 4.01 -8.71	52.12 2.85 -12.33
RUSSELL___1 23602	37.32 -0.63 -0.63	37.25 -0.15 -0.04	36.80 -0.30 0.00	36.47 -0.48 0.00	36.32 -0.78 0.00	36.86 -0.70 -0.80	43.02 0.16 -2.29	51.27 0.30 -1.33	50.07 0.19 -1.49	48.29 0.19 -1.70	48.35 0.32 -2.15	48.92 0.97 -1.95	48.23 0.82 -1.82	45.76 0.65 -1.51	44.56 0.68 -1.51	44.31 0.63 -1.45	47.01 0.69 -0.22	52.74 0.21 -1.01	55.57 0.99 -2.47	48.90 0.77 -2.80	47.66 0.62 -2.50	47.32 0.23 -1.37	44.85 0.30 -1.01	38.41 0.04 -1.43
RUSSELL___2 23532	37.32 -0.63 -0.63	37.25 -0.15 -0.04	36.80 -0.30 0.00	36.47 -0.48 0.00	36.32 -0.78 0.00	36.86 -0.70 -0.80	43.02 0.16 -2.29	51.27 0.30 -1.33	50.07 0.19 -1.49	48.29 0.19 -1.70	48.35 0.32 -2.15	48.92 0.97 -1.95	48.23 0.82 -1.82	45.76 0.65 -1.51	44.56 0.68 -1.51	44.31 0.63 -1.45	47.01 0.69 -0.22	52.74 0.21 -1.01	55.57 0.99 -2.47	48.90 0.77 -2.80	47.66 0.62 -2.50	47.32 0.23 -1.37	44.85 0.30 -1.01	38.41 0.04 -1.43
RUSSELL___3 23549	36.73 -1.23 -0.64	36.47 -0.93 -0.04	36.02 -1.08 0.00	35.65 -1.29 0.00	35.57 -1.52 0.00	36.28 -1.29 -0.81	42.07 -0.81 -2.32	49.75 -1.24 -1.34	48.59 -1.31 -1.51	46.97 -1.16 -1.72	47.00 -1.06 -2.17	47.29 -0.69 -1.97	46.66 -0.78 -1.84	44.39 -0.74 -1.53	43.23 -0.68 -1.53	43.06 -0.63 -1.47	45.63 -0.69 -0.22	51.26 -1.29 -1.03	53.90 -0.73 -2.51	47.68 -0.50 -2.84	46.54 -0.53 -2.54	46.10 -1.01 -1.39	43.87 -0.70 -1.02	37.44 -0.96 -1.45
RUSSELL___4 23556	37.32 -0.63 -0.63	37.25 -0.15 -0.04	36.76 -0.33 0.00	36.43 -0.52 0.00	36.28 -0.82 0.00	36.83 -0.74 -0.80	42.98 0.12 -2.29	51.22 0.25 -1.33	50.02 0.15 -1.49	48.29 0.19 -1.70	48.35 0.32 -2.15	48.87 0.92 -1.95	48.18 0.78 -1.82	45.72 0.61 -1.51	44.56 0.68 -1.51	44.26 0.59 -1.45	46.96 0.65 -0.22	52.68 0.15 -1.01	55.52 0.94 -2.47	48.90 0.77 -2.80	47.66 0.62 -2.50	47.27 0.18 -1.37	44.85 0.30 -1.01	38.38 0.00 -1.43
RUSSELL___STATION 23914	36.73 -1.23 -0.64	36.47 -0.93 -0.04	36.02 -1.08 0.00	35.65 -1.29 0.00	35.57 -1.52 0.00	36.28 -1.29 -0.81	42.07 -0.81 -2.32	49.75 -1.24 -1.34	48.59 -1.31 -1.51	46.97 -1.16 -1.72	47.00 -1.06 -2.17	47.29 -0.69 -1.97	46.66 -0.78 -1.84	44.39 -0.74 -1.53	43.23 -0.68 -1.53	43.06 -0.63 -1.47	45.63 -0.69 -0.22	51.26 -1.29 -1.03	53.90 -0.73 -2.51	47.68 -0.50 -2.84	46.54 -0.53 -2.54	46.10 -1.01 -1.39	43.87 -0.70 -1.02	37.44 -0.96 -1.45
S SALMON___HYD 24043	37.50 -0.19 -0.37	37.31 -0.07 -0.02	36.61 -0.48 0.00	36.61 -0.33 0.00	36.69 -0.41 0.00	36.96 -0.26 -0.46	42.01 0.12 -1.33	50.32 -0.10 -0.77	49.05 -0.19 -0.86	47.61 0.23 -0.97	47.44 0.32 -1.24	47.50 0.37 -1.13	46.91 0.27 -1.05	44.64 0.22 -0.82	43.41 0.21 -0.82	43.00 0.00 -0.77	46.59 0.37 -0.12	52.52 0.52 -0.49	54.30 0.89 -1.30	47.34 0.50 -1.51	46.82 0.94 -1.35	47.37 0.91 -0.74	44.78 0.70 -0.54	38.12 0.41 -0.77
SELKIRK___II 23799	45.05 1.75 -5.97	39.56 1.79 -0.40	38.62 1.52 0.00	38.28 1.33 0.00	38.65 1.56 0.00	46.01 1.65 -7.59	64.05 1.70 -21.79	64.73 2.48 -12.59	64.95 2.42 -14.14	64.64 2.37 -15.87	68.62 2.34 -20.40	66.88 2.39 -18.48	65.20 2.33 -17.28	59.16 2.22 -13.33	58.01 2.20 -13.44	56.91 2.15 -12.53	50.40 2.30 -2.00	63.15 2.52 -9.10	81.52 2.55 -26.85	78.74 2.18 -31.23	74.60 2.14 -27.92	63.03 2.01 -15.31	56.71 1.92 -11.26	54.21 1.33 -15.93
SELKIRK___I 23801	44.92 1.64 -5.95	39.44 1.68 -0.40	38.47 1.37 0.00	38.13 1.18 0.00	38.50 1.41 0.00	45.84 1.51 -7.57	64.04 1.50 -21.98	64.49 2.13 -12.70	64.78 2.13 -14.27	64.50 2.13 -15.96	68.57 2.11 -20.57	66.77 2.12 -18.65	65.12 2.10 -17.44	58.87 2.01 -13.26	57.70 1.95 -13.38	56.53 1.90 -12.40	49.40 2.07 -1.23	61.24 2.22 -7.50	81.38 2.50 -26.77	78.55 2.09 -31.13	74.51 2.14 -27.84	62.99 2.01 -15.26	56.67 1.92 -11.22	54.16 1.33 -15.88
SENECA OSWGO___HYD 24041	37.08 -0.67 -0.43	36.72 -0.67 -0.03	36.24 -0.85 0.00	36.06 -0.89 0.00	36.20 -0.89 0.00	36.56 -0.74 -0.54	41.66 -0.45 -1.55	49.55 -0.99 -0.89	48.32 -1.06 -1.00	46.79 -0.74 -1.13	46.64 -0.69 -1.45	46.63 -0.69 -1.31	46.09 -0.73 -1.23	43.81 -0.74 -0.95	42.66 -0.68 -0.96	42.32 -0.80 -0.90	45.73 -0.51 -0.14	51.47 -0.62 -0.57	53.28 -0.36 -1.53	46.65 -0.45 -1.78	45.90 -0.22 -1.59	46.45 -0.14 -0.87	44.00 -0.17 -0.64	37.52 -0.33 -0.91
SENECA___ENERGY 23797	37.23 -0.75 -0.65	36.54 -0.86 -0.04	35.98 -1.11 0.00	35.69 -1.26 0.00	35.76 -1.34 0.00	36.56 -1.03 -0.83	42.32 -0.61 -2.37	49.88 -1.14 -1.37	48.76 -1.16 -1.54	47.33 -0.84 -1.75	47.32 -0.78 -2.22	47.33 -0.69 -2.01	46.65 -0.82 -1.88	44.33 -0.83 -1.56	43.17 -0.76 -1.56	42.83 -0.89 -1.50	46.03 -0.65 -0.57	52.35 -0.88 -1.71	54.20 -0.47 -2.55	47.78 -0.50 -2.95	46.86 -0.31 -2.64	46.70 -0.46 -1.45	44.12 -0.48 -1.06	37.75 -0.70 -1.50
SHOEMAKER___GT 23640	46.25 4.44 -4.49	41.96 4.30 -0.30	40.47 3.38 0.00	40.09 3.14 0.00	40.62 3.52 0.00	46.29 3.82 -5.71	61.76 4.95 -16.25	65.79 6.75 -9.39	65.80 6.87 -10.55	66.45 7.38 -12.67	68.39 7.30 -15.21	67.15 7.36 -13.78	65.91 7.43 -12.89	63.66 7.06 -13.00	62.19 6.91 -12.92	61.66 6.29 -13.15	67.87 7.47 -14.31	93.92 8.29 -34.11	103.50 8.96 -42.41	83.17 7.07 -30.77	73.33 7.62 -21.18	64.43 7.22 -11.49	58.69 6.70 -8.45	53.94 5.02 -11.96
SHOREHAM_IC_1 23715	45.66 3.69 -4.64	41.07 3.40 -0.31	39.54 2.45 0.00	39.01 2.07 0.00	40.14 3.04 0.00	45.82 3.16 -5.91	65.15 5.68 -18.91	74.26 7.75 -16.87	67.79 7.94 -11.47	67.98 7.89 -13.68	71.65 7.57 -18.20	69.66 7.59 -16.06	67.25 7.39 -14.28	65.35 7.02 -14.73	63.34 6.74 -14.23	63.11 6.38 -14.51	69.27 7.01 -16.16	106.20 7.83 -46.85	104.80 8.03 -44.66	93.41 6.98 -41.10	82.62 6.55 -31.54	79.40 6.17 -27.51	62.64 6.49 -12.61	55.30 5.25 -13.10
SHOREHAM_IC_2 23716	45.66 3.69 -4.64	41.07 3.40 -0.31	39.54 2.45 0.00	39.01 2.07 0.00	40.14 3.04 0.00	45.82 3.16 -5.91	65.15 5.68 -18.91	74.26 7.75 -16.87	67.79 7.94 -11.47	67.98 7.89 -13.68	71.65 7.57 -18.20	69.66 7.59 -16.06	67.25 7.39 -14.28	65.35 7.02 -14.73	63.34 6.74 -14.23	63.11 6.38 -14.51	69.27 7.01 -16.16	106.20 7.83 -46.85	104.80 8.03 -44.66	93.41 6.98 -41.10	82.62 6.55 -31.54	79.40 6.17 -27.51	62.64 6.49 -12.61	55.30 5.25 -13.10
SISSONVILLE___ 23735	36.54 -0.78 0.00	36.61 -0.75 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.32 -0.78 0.00	35.76 0.00 0.00	39.02 -1.54 0.00	47.76 -1.89 0.00	46.55 -1.84 0.00	44.69 -1.72 0.00	44.23 -1.65 0.00	44.26 -1.75 0.00	44.31 -1.28 0.00	42.38 -1.22 0.00	41.14 -1.23 0.00	40.70 -1.52 0.00	44.35 -1.75 0.00	50.18 -1.34 0.00	50.61 -1.51 0.00	43.74 -1.59 0.00	42.93 -1.60 0.00	44.25 -1.46 0.00	42.23 -1.31 0.00	36.76 -0.18 0.00
SITHE_IND_GS1 24169	36.50 -1.19 -0.38	36.19 -1.20 -0.03	35.80 -1.30 0.00	35.62 -1.33 0.00	35.72 -1.37 0.00	35.99 -1.25 -0.48	40.75 -1.18 -1.36	48.55 -1.89 -0.79	47.34 -1.94 -0.89	45.64 -1.76 -1.00	45.46 -1.70 -1.28	45.51 -1.66 -1.16	44.98 -1.69 -1.08	42.83 -1.61 -0.84	41.65 -1.57 -0.85	41.46 -1.56 -0.79	44.70 -1.52 -0.12	50.20 -1.80 -0.49	51.75 -1.67 -1.30	45.39 -1.45 -1.51	44.60 -1.29 -1.35	45.31 -1.14 -0.74	43.04 -1.04 -0.54	36.76 -0.96 -0.77

SITHE_IND_GS2 24170	36.50 -1.19 -0.38	36.19 -1.20 -0.03	35.80 -1.30 0.00	35.62 -1.33 0.00	35.72 -1.37 0.00	35.99 -1.25 -0.48	40.75 -1.18 -1.36	48.55 -1.89 -0.79	47.34 -1.94 -0.89	45.64 -1.76 -1.00	45.46 -1.70 -1.28	45.51 -1.66 -1.16	44.98 -1.69 -1.08	42.83 -1.61 -0.84	41.65 -1.57 -0.85	41.46 -1.56 -0.79	44.70 -1.52 -0.12	50.20 -1.80 -0.49	51.75 -1.67 -1.30	45.39 -1.45 -1.51	44.60 -1.29 -1.35	45.31 -1.14 -0.74	43.04 -1.04 -0.54	36.76 -0.96 -0.77
SITHE_IND_GS3 24171	36.50 -1.19 -0.38	36.19 -1.20 -0.03	35.80 -1.30 0.00	35.62 -1.33 0.00	35.72 -1.37 0.00	35.99 -1.25 -0.48	40.75 -1.18 -1.36	48.55 -1.89 -0.79	47.34 -1.94 -0.89	45.64 -1.76 -1.00	45.46 -1.70 -1.28	45.51 -1.66 -1.16	44.98 -1.69 -1.08	42.83 -1.61 -0.84	41.65 -1.57 -0.85	41.46 -1.56 -0.79	44.70 -1.52 -0.12	50.20 -1.80 -0.49	51.75 -1.67 -1.30	45.39 -1.45 -1.51	44.60 -1.29 -1.35	45.31 -1.14 -0.74	43.04 -1.04 -0.54	36.76 -0.96 -0.77
SITHE_IND_GS4 24172	36.50 -1.19 -0.38	36.19 -1.20 -0.03	35.80 -1.30 0.00	35.62 -1.33 0.00	35.72 -1.37 0.00	35.99 -1.25 -0.48	40.75 -1.18 -1.36	48.55 -1.89 -0.79	47.34 -1.94 -0.89	45.64 -1.76 -1.00	45.46 -1.70 -1.28	45.51 -1.66 -1.16	44.98 -1.69 -1.08	42.83 -1.61 -0.84	41.65 -1.57 -0.85	41.46 -1.56 -0.79	44.70 -1.52 -0.12	50.20 -1.80 -0.49	51.75 -1.67 -1.30	45.39 -1.45 -1.51	44.60 -1.29 -1.35	45.31 -1.14 -0.74	43.04 -1.04 -0.54	36.76 -0.96 -0.77
SITHE___BATAVIA 24024	36.62 -1.42 -0.71	36.18 -1.23 -0.05	35.69 -1.41 0.00	35.21 -1.74 0.00	35.05 -2.04 0.00	36.08 -1.58 -0.91	41.82 -1.34 -2.59	48.76 -2.38 -1.50	47.65 -2.42 -1.68	46.14 -2.18 -1.92	46.24 -2.06 -2.43	46.46 -1.75 -2.20	45.73 -1.91 -2.06	43.56 -1.74 -1.70	42.43 -1.65 -1.71	42.26 -1.60 -1.64	45.02 -1.71 -0.63	51.13 -2.42 -2.03	53.91 -1.77 -3.56	47.39 -1.41 -3.47	46.06 -1.38 -2.91	45.29 -2.01 -1.59	43.18 -1.52 -1.17	36.90 -1.70 -1.66
SITHE___INDEPEND 23800	36.50 -1.19 -0.38	36.19 -1.20 -0.03	35.80 -1.30 0.00	35.62 -1.33 0.00	35.72 -1.37 0.00	35.99 -1.25 -0.48	40.75 -1.18 -1.36	48.55 -1.89 -0.79	47.34 -1.94 -0.89	45.64 -1.76 -1.00	45.46 -1.70 -1.28	45.51 -1.66 -1.16	44.98 -1.69 -1.08	42.83 -1.61 -0.84	41.65 -1.57 -0.85	41.46 -1.56 -0.79	44.70 -1.52 -0.12	50.20 -1.80 -0.49	51.75 -1.67 -1.30	45.39 -1.45 -1.51	44.60 -1.29 -1.35	45.31 -1.14 -0.74	43.04 -1.04 -0.54	36.76 -0.96 -0.77
SITHE___MASSENA 23902	36.46 -0.86 0.00	36.43 -0.93 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.35 -0.74 0.00	35.80 -0.96 0.00	39.06 -1.50 0.00	47.71 -1.94 0.00	46.50 -1.89 0.00	44.60 -1.81 0.00	44.14 -1.74 0.00	44.17 -1.84 0.00	44.08 -1.50 0.00	42.16 -1.44 0.00	40.93 -1.44 0.00	40.62 -1.60 0.00	44.30 -1.80 0.00	49.92 -1.60 0.00	50.29 -1.82 0.00	43.56 -1.77 0.00	42.75 -1.78 0.00	44.12 -1.60 0.00	42.01 -1.52 0.00	36.43 -0.52 0.00
SITHE___OGDNSBRG 24021	36.69 -0.63 0.00	36.80 -0.56 0.00	36.39 -0.70 0.00	36.65 -0.30 0.00	36.54 -0.56 0.00	35.95 -0.81 0.00	39.26 -1.30 0.00	48.21 -1.44 0.00	47.03 -1.35 0.00	45.20 -1.21 0.00	44.73 -1.15 0.00	44.76 -1.24 0.00	44.72 -0.87 0.00	42.73 -0.87 0.00	41.52 -0.85 0.00	40.96 -1.27 0.00	44.85 -1.24 0.00	50.75 -0.77 0.00	51.23 -0.89 0.00	44.20 -1.13 0.00	43.47 -1.07 0.00	44.76 -0.96 0.00	42.54 -1.00 0.00	36.95 0.00 0.00
SITHE___STERLING 23777	38.05 0.56 -0.17	38.04 0.67 -0.01	37.39 0.30 0.00	37.35 0.41 0.00	37.50 0.41 0.00	37.45 0.48 -0.22	42.12 0.93 -0.62	51.30 1.29 -0.36	50.05 1.26 -0.40	48.30 1.44 -0.45	47.98 1.51 -0.58	48.05 1.52 -0.53	47.45 1.37 -0.49	45.29 1.31 -0.38	44.03 1.27 -0.39	43.60 1.01 -0.36	47.58 1.43 -0.05	53.39 1.65 -0.22	54.73 2.03 -0.58	47.50 1.50 -0.68	46.88 1.74 -0.61	47.69 1.65 -0.33	45.17 1.39 -0.24	38.22 0.92 -0.35
SOUTH CAIRO___GT 23612	46.96 4.37 -5.27	42.05 4.33 -0.36	40.92 3.82 0.00	40.53 3.58 0.00	40.92 3.82 0.00	47.47 4.01 -6.70	64.21 4.54 -19.11	66.70 6.01 -11.04	66.88 6.10 -12.40	67.16 6.26 -14.49	69.96 6.19 -17.89	68.47 6.26 -16.21	67.18 6.43 -15.16	63.49 6.10 -13.78	62.11 5.97 -13.76	61.51 5.70 -13.59	63.11 6.50 -10.51	85.44 7.26 -26.65	98.55 7.87 -38.57	84.17 6.39 -32.45	75.86 6.55 -24.78	65.53 6.31 -13.50	59.48 6.01 -9.93	55.69 4.69 -14.05
SOUTH HAMPTN___IC 23720	46.00 4.03 -4.64	41.37 3.70 -0.31	39.99 2.89 0.00	39.46 2.51 0.00	40.58 3.49 0.00	46.49 3.82 -5.91	66.03 6.57 -18.90	75.45 8.94 -16.86	68.94 9.10 -11.46	68.85 8.77 -13.67	72.47 8.40 -18.20	70.39 8.33 -16.05	67.92 8.07 -14.27	66.03 7.72 -14.72	63.97 7.37 -14.22	64.03 7.30 -14.50	70.09 7.84 -16.16	107.44 9.07 -46.85	106.00 9.22 -44.66	94.63 8.20 -41.10	83.29 7.21 -31.54	80.04 6.81 -27.51	63.11 6.97 -12.61	55.66 5.62 -13.09
SOUTHOLD___IC 23719	48.61 6.64 -4.64	44.03 6.35 -0.31	42.07 4.97 0.00	41.49 4.54 0.00	42.62 5.53 0.00	48.62 5.95 -5.91	69.04 9.57 -18.90	79.12 12.61 -16.86	72.42 12.58 -11.46	72.75 12.67 -13.67	76.24 12.16 -18.20	74.16 12.10 -16.05	71.62 11.76 -14.27	69.65 11.34 -14.72	67.44 10.85 -14.22	67.03 10.30 -14.50	74.19 11.94 -16.16	112.64 14.27 -46.85	111.11 14.33 -44.66	98.39 11.97 -41.10	87.38 11.31 -31.54	84.06 10.83 -27.51	66.77 10.62 -12.61	58.43 8.39 -13.09
ST LAWRENCE____ 23600	36.31 -1.01 0.00	36.31 -1.05 0.00	36.32 -0.78 0.00	36.39 -0.55 0.00	36.35 -0.74 0.00	35.76 -0.99 0.00	39.06 -1.50 0.00	47.71 -1.94 0.00	46.50 -1.89 0.00	44.60 -1.81 0.00	44.09 -1.79 0.00	44.17 -1.84 0.00	43.99 -1.60 0.00	42.08 -1.53 0.00	40.89 -1.48 0.00	40.62 -1.60 0.00	44.35 -1.75 0.00	49.82 -1.70 0.00	50.14 -1.98 0.00	43.47 -1.86 0.00	42.71 -1.83 0.00	44.02 -1.69 0.00	41.97 -1.57 0.00	36.14 -0.81 0.00
STATION 5_MISC_HYD 23604	37.84 -0.11 -0.63	37.89 0.49 -0.04	37.69 0.59 0.00	37.35 0.41 0.00	37.17 0.07 0.00	37.78 0.22 -0.80	44.23 1.38 -2.28	53.05 2.09 -1.32	51.71 1.84 -1.48	49.77 1.67 -1.69	49.86 1.84 -2.14	50.61 2.67 -1.94	49.82 2.42 -1.81	47.24 2.14 -1.50	45.96 2.08 -1.51	45.48 1.82 -1.44	48.30 1.98 -0.22	54.27 1.75 -1.00	57.39 2.81 -2.45	50.34 2.22 -2.79	48.94 1.92 -2.49	48.41 1.33 -1.37	45.67 1.13 -1.01	39.11 0.74 -1.42
STEEL___WIND 323596	35.92 -2.24 -0.83	35.14 -2.28 -0.06	34.68 -2.41 0.00	34.10 -2.84 0.00	34.02 -3.08 0.00	35.28 -2.54 -1.06	40.99 -2.60 -3.02	46.98 -4.42 -1.75	46.04 -4.31 -1.96	44.66 -3.99 -2.24	44.86 -3.85 -2.83	44.71 -3.86 -2.57	43.98 -4.01 -2.40	41.97 -3.62 -1.99	40.89 -3.47 -2.00	40.80 -3.34 -1.91	43.21 -3.64 -0.76	48.08 -4.53 -1.10	51.66 -4.01 -3.55	46.36 -3.13 -4.16	45.04 -2.98 -3.49	43.92 -3.70 -1.91	41.85 -3.09 -1.40	35.91 -3.03 -1.99
STEBEN_REC_LFGE 323667	38.94 0.60 -1.02	37.99 0.56 -0.07	37.39 0.30 0.00	36.95 0.00 0.00	36.98 -0.11 0.00	38.53 0.48 -1.30	45.56 1.30 -3.70	52.38 0.60 -2.14	51.46 0.68 -2.40	49.89 0.74 -2.74	50.22 0.87 -3.46	50.07 0.92 -3.14	48.98 0.46 -2.94	46.51 0.48 -2.43	45.28 0.47 -2.44	45.11 0.55 -2.34	47.66 0.60 -0.96	54.67 0.36 -2.78	58.51 1.15 -5.24	51.86 1.27 -5.26	50.24 1.29 -4.41	48.81 0.69 -2.41	46.09 0.78 -1.77	39.68 0.22 -2.51
STONY___BROOK 24151	45.88 3.92 -4.64	41.30 3.62 -0.31	39.77 2.67 0.00	39.24 2.29 0.00	40.36 3.26 0.00	45.97 3.31 -5.91	65.22 5.72 -18.94	74.37 7.84 -16.88	67.86 7.98 -11.49	68.05 7.94 -13.70	71.76 7.66 -18.22	69.77 7.68 -16.08	67.41 7.52 -14.30	65.60 7.24 -14.76	63.59 6.95 -14.26	63.53 6.76 -14.55	69.75 7.47 -16.19	106.72 8.35 -46.85	105.32 8.55 -44.66	93.82 7.39 -41.10	83.20 7.13 -31.54	79.99 6.77 -27.51	62.82 6.66 -12.63	55.35 5.28 -13.12

STURGEON_POOL_HYD 23609	46.24 4.11 -4.81	41.65 3.96 -0.33	40.43 3.34 0.00	40.05 3.10 0.00	40.54 3.45 0.00	46.55 3.68 -6.12	62.38 4.42 -17.40	65.76 6.06 -10.05	65.82 6.14 -11.29	66.24 6.36 -13.48	68.36 6.19 -16.28	66.93 6.16 -14.76	65.77 6.38 -13.80	63.31 6.10 -13.61	61.67 5.76 -13.54	61.53 5.62 -13.69	66.63 6.50 -14.03	92.40 7.11 -33.77	102.72 7.61 -43.00	83.81 6.30 -32.18	73.72 6.50 -22.69	64.26 6.22 -12.32	58.91 6.31 -9.06	54.58 4.80 -12.82
SYRACUSE__ENERGY_ST1 323597	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
SYRACUSE__ENERGY_ST2 323598	37.54 -0.30 -0.52	37.06 -0.34 -0.03	36.54 -0.56 0.00	36.32 -0.63 0.00	36.43 -0.67 0.00	36.97 -0.44 -0.66	42.36 -0.08 -1.88	50.24 -0.50 -1.09	49.07 -0.53 -1.22	47.50 -0.28 -1.37	47.46 -0.18 -1.76	47.46 -0.14 -1.59	46.80 -0.27 -1.49	44.50 -0.26 -1.16	43.29 -0.25 -1.17	42.94 -0.38 -1.09	46.28 0.00 -0.18	52.21 -0.05 -0.74	54.27 0.21 -1.94	47.58 0.00 -2.25	46.81 0.27 -2.01	47.09 0.27 -1.10	44.56 0.22 -0.81	38.09 0.00 -1.15
SYRACUSE__POWER 24017	37.89 0.07 -0.49	37.43 0.04 -0.03	36.87 -0.22 0.00	36.65 -0.30 0.00	36.80 -0.30 0.00	37.34 -0.04 -0.62	42.75 0.41 -1.78	50.83 0.15 -1.03	49.68 0.15 -1.15	48.12 0.42 -1.30	48.05 0.50 -1.66	48.07 0.55 -1.51	47.41 0.41 -1.41	45.05 0.35 -1.10	43.86 0.38 -1.11	43.43 0.17 -1.03	46.91 0.65 -0.17	52.93 0.72 -0.68	54.99 1.04 -1.83	48.14 0.68 -2.13	47.37 0.94 -1.90	47.67 0.91 -1.04	45.09 0.78 -0.77	38.44 0.41 -1.08
UNION__PROCESSING_DRP 323587	36.36 -1.60 -0.64	35.98 -1.42 -0.04	35.54 -1.56 0.00	35.17 -1.77 0.00	35.13 -1.97 0.00	35.92 -1.65 -0.82	41.52 -1.38 -2.34	48.76 -2.23 -1.35	47.68 -2.23 -1.52	46.14 -2.00 -1.73	46.14 -1.93 -2.19	46.33 -1.66 -1.98	45.71 -1.73 -1.85	43.52 -1.61 -1.53	42.39 -1.53 -1.54	42.26 -1.44 -1.47	44.80 -1.52 -0.23	50.29 -2.27 -1.04	52.87 -1.77 -2.53	46.84 -1.36 -2.87	45.76 -1.34 -2.56	45.38 -1.74 -1.40	43.18 -1.39 -1.03	36.86 -1.55 -1.46
UPPER HUDSON__HYD 24058	45.86 2.31 -6.23	40.25 2.47 -0.42	39.28 2.19 0.00	38.79 1.85 0.00	39.25 2.15 0.00	47.21 2.54 -7.92	65.79 2.56 -22.67	66.33 3.57 -13.11	66.39 3.29 -14.72	66.33 3.34 -16.58	70.50 3.40 -21.23	68.19 2.94 -19.24	66.31 2.74 -17.99	60.21 2.49 -14.12	58.58 1.99 -14.22	57.68 2.11 -13.34	51.38 2.17 -3.12	65.63 2.42 -11.69	84.21 2.87 -29.22	81.20 2.90 -32.97	76.51 2.85 -29.13	64.37 2.70 -15.96	57.84 2.57 -11.74	55.48 1.92 -16.61
UPPER RAQUET__HYD 24056	36.54 -0.78 0.00	36.61 -0.75 0.00	36.28 -0.82 0.00	36.43 -0.52 0.00	36.32 -0.78 0.00	35.76 -0.99 0.00	39.02 -1.54 0.00	47.76 -1.89 0.00	46.55 -1.84 0.00	44.69 -1.72 0.00	44.23 -1.65 0.00	44.26 -1.75 0.00	44.31 -1.28 0.00	42.38 -1.22 0.00	41.14 -1.23 0.00	40.70 -1.52 0.00	44.35 -1.75 0.00	50.18 -1.34 0.00	50.61 -1.51 0.00	43.74 -1.59 0.00	42.93 -1.60 0.00	44.25 -1.46 0.00	42.23 -1.31 0.00	36.76 -0.18 0.00
VISCHER__FERRY HYD 24020	46.05 2.72 -6.00	40.60 2.84 -0.41	39.58 2.49 0.00	39.16 2.22 0.00	39.58 2.49 0.00	47.11 2.72 -7.63	65.09 2.68 -21.85	66.00 3.72 -12.63	66.10 3.53 -14.18	65.84 3.48 -15.95	69.83 3.49 -20.46	68.04 3.50 -18.54	66.30 3.37 -17.34	60.31 3.23 -13.48	59.05 3.09 -13.58	58.01 3.08 -12.70	51.85 3.27 -2.48	65.37 3.71 -10.13	82.85 3.75 -26.98	79.88 3.17 -31.38	75.66 3.07 -28.06	64.07 2.97 -15.38	57.68 2.83 -11.31	55.06 2.11 -16.01
WADING RIVER_IC_1 23522	45.66 3.69 -4.64	41.04 3.36 -0.31	39.51 2.41 0.00	38.98 2.03 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.10 5.64 -18.90	74.26 7.75 -16.86	67.72 7.89 -11.45	67.96 7.89 -13.67	71.64 7.57 -18.19	69.65 7.59 -16.05	67.19 7.34 -14.26	65.33 7.02 -14.71	63.28 6.69 -14.21	63.01 6.29 -14.49	69.21 6.96 -16.15	106.20 7.83 -46.85	104.75 7.97 -44.66	93.32 6.89 -41.10	82.57 6.50 -31.54	79.35 6.13 -27.51	62.63 6.49 -12.60	55.28 5.25 -13.09
WADING RIVER_IC_2 23547	45.66 3.69 -4.64	41.04 3.36 -0.31	39.51 2.41 0.00	38.98 2.03 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.10 5.64 -18.90	74.26 7.75 -16.86	67.72 7.89 -11.45	67.96 7.89 -13.67	71.64 7.57 -18.19	69.65 7.59 -16.05	67.19 7.34 -14.26	65.33 7.02 -14.71	63.28 6.69 -14.21	63.01 6.29 -14.49	69.21 6.96 -16.15	106.20 7.83 -46.85	104.75 7.97 -44.66	93.32 6.89 -41.10	82.57 6.50 -31.54	79.35 6.13 -27.51	62.63 6.49 -12.60	55.28 5.25 -13.09
WADING RIVER_IC_3 23601	45.66 3.69 -4.64	41.04 3.36 -0.31	39.51 2.41 0.00	38.98 2.03 0.00	40.10 3.00 0.00	45.79 3.12 -5.91	65.10 5.64 -18.90	74.26 7.75 -16.86	67.72 7.89 -11.45	67.96 7.89 -13.67	71.64 7.57 -18.19	69.65 7.59 -16.05	67.19 7.34 -14.26	65.33 7.02 -14.71	63.28 6.69 -14.21	63.01 6.29 -14.49	69.21 6.96 -16.15	106.20 7.83 -46.85	104.75 7.97 -44.66	93.32 6.89 -41.10	82.57 6.50 -31.54	79.35 6.13 -27.51	62.63 6.49 -12.60	55.28 5.25 -13.09
WALDEN__HYDRO 24148	44.71 2.84 -4.56	40.40 2.73 -0.31	39.40 2.30 0.00	39.01 2.07 0.00	39.54 2.45 0.00	45.16 2.61 -5.80	60.47 3.45 -16.45	64.08 4.92 -9.51	64.05 4.98 -10.68	64.12 4.92 -12.79	66.06 4.77 -15.40	64.80 4.83 -13.96	63.43 4.79 -13.05	61.20 4.58 -13.02	59.81 4.49 -12.95	59.84 4.48 -13.14	64.84 4.84 -13.90	90.11 5.31 -33.29	99.53 5.68 -41.73	81.07 4.94 -30.80	70.93 4.90 -21.49	61.96 4.57 -11.67	56.56 4.44 -8.58	52.31 3.21 -12.14
WARRENSBURG____ 23737	45.90 2.35 -6.23	40.32 2.54 -0.42	39.28 2.19 0.00	38.83 1.88 0.00	39.28 2.19 0.00	47.25 2.57 -7.92	65.87 2.64 -22.67	66.38 3.62 -13.11	66.49 3.39 -14.72	66.42 3.43 -16.58	70.59 3.49 -21.23	68.19 2.94 -19.24	66.22 2.64 -17.99	60.08 2.35 -14.12	58.46 1.86 -14.22	57.51 1.94 -13.34	51.25 2.03 -3.12	65.52 2.32 -11.69	84.21 2.87 -29.22	81.20 2.90 -32.97	76.60 2.94 -29.13	64.47 2.79 -15.96	57.93 2.66 -11.74	55.55 2.00 -16.61
WATERSIDE__6 8 9 23538	45.48 3.51 -4.65	41.03 3.36 -0.31	39.95 2.86 0.00	39.57 2.62 0.00	40.10 3.00 0.00	45.97 3.31 -5.90	59.60 4.38 -14.66	65.49 6.26 -9.58	69.53 6.29 -14.86	72.88 6.17 -20.30	74.80 6.01 -22.90	75.00 6.03 -22.97	75.00 5.93 -23.48	74.83 5.76 -25.47	72.11 5.59 -24.15	72.24 5.57 -24.44	79.01 6.04 -26.87	119.04 6.44 -61.08	103.49 6.72 -44.65	87.70 5.94 -36.43	71.85 5.88 -21.43	64.56 5.62 -13.22	54.11 5.27 -5.31	48.79 3.81 -8.04
WDELAWARE__HYD 323627	42.52 1.16 -4.04	38.83 1.20 -0.27	38.06 0.96 0.00	37.87 0.92 0.00	38.21 1.11 0.00	43.07 1.18 -5.14	56.75 1.58 -14.61	60.47 2.38 -8.44	60.33 2.47 -9.48	60.07 2.37 -11.29	61.89 2.34 -13.67	60.74 2.35 -12.39	59.55 2.37 -11.59	57.22 2.27 -11.35	55.91 2.25 -11.29	55.99 2.36 -11.40	59.95 2.40 -11.45	81.84 2.68 -27.64	90.66 3.02 -35.52	74.77 2.63 -26.81	66.05 2.49 -19.02	58.34 2.29 -10.34	53.40 2.26 -7.60	49.33 1.63 -10.76
WEST BABYLON__IC 23714	46.07 4.11 -4.64	41.52 3.85 -0.31	39.99 2.89 0.00	39.49 2.55 0.00	40.58 3.49 0.00	46.19 3.53 -5.91	65.76 5.72 -19.47	74.60 7.79 -17.16	68.32 7.94 -12.00	68.55 7.94 -14.21	72.13 7.66 -18.59	70.22 7.68 -16.53	67.89 7.48 -14.83	66.29 7.28 -15.41	64.39 7.03 -14.99	64.41 6.92 -15.26	70.43 7.65 -16.68	106.77 8.40 -46.85	105.43 8.65 -44.66	93.91 7.48 -41.10	83.51 7.35 -31.63	80.41 7.04 -27.66	63.62 6.70 -13.38	56.03 5.10 -13.98

WEST CANADA___HYD 24049	37.53 0.30 0.10	37.69 0.34 0.01	37.35 0.26 0.00	37.20 0.26 0.00	37.39 0.30 0.00	36.93 0.29 0.12	40.59 0.37 0.34	50.00 0.55 0.20	48.74 0.58 0.22	46.76 0.60 0.25	46.11 0.55 0.32	46.27 0.55 0.29	45.82 0.50 0.27	43.83 0.44 0.21	42.58 0.42 0.21	42.45 0.42 0.20	46.38 0.32 0.04	51.71 0.36 0.17	52.07 0.42 0.47	45.15 0.36 0.54	44.45 0.40 0.48	45.82 0.37 0.27	43.69 0.35 0.20	36.86 0.18 0.28
WESTERN_NY_WIND 24143	36.62 -1.42 -0.72	36.18 -1.23 -0.05	35.69 -1.41 0.00	35.17 -1.77 0.00	35.05 -2.04 0.00	36.06 -1.62 -0.92	41.84 -1.34 -2.62	48.73 -2.43 -1.51	47.66 -2.42 -1.70	46.12 -2.23 -1.94	46.22 -2.11 -2.45	46.39 -1.84 -2.22	45.70 -1.96 -2.08	43.53 -1.79 -1.72	42.40 -1.69 -1.73	42.23 -1.65 -1.65	44.98 -1.75 -0.64	51.11 -2.47 -2.06	53.90 -1.82 -3.61	47.39 -1.45 -3.51	46.10 -1.38 -2.94	45.27 -2.06 -1.61	43.15 -1.57 -1.18	36.89 -1.74 -1.68
WESTOVER___LESR 323668	39.20 0.30 -1.58	37.73 0.26 -0.11	37.13 0.04 0.00	36.83 -0.11 0.00	37.06 -0.04 0.00	38.95 0.18 -2.01	46.90 0.61 -5.73	53.36 0.40 -3.31	52.54 0.44 -3.72	51.21 0.56 -4.24	51.84 0.60 -5.36	51.46 0.60 -4.86	50.54 0.41 -4.54	47.76 0.39 -3.77	46.53 0.38 -3.78	46.22 0.38 -3.62	48.12 0.46 -1.56	56.27 0.31 -4.44	61.18 0.63 -8.44	54.46 0.63 -8.49	52.37 0.71 -7.12	50.16 0.55 -3.89	46.97 0.57 -2.86	41.22 0.22 -4.05
WETHRSFD_WT_PWR 323626	36.83 -1.38 -0.89	36.00 -1.42 -0.06	35.50 -1.60 0.00	34.99 -1.96 0.00	34.94 -2.15 0.00	36.24 -1.65 -1.13	42.30 -1.50 -3.24	48.54 -2.98 -1.87	47.58 -2.90 -2.10	46.21 -2.60 -2.40	46.44 -2.48 -3.03	46.32 -2.44 -2.75	45.47 -2.69 -2.57	43.33 -2.40 -2.13	42.22 -2.29 -2.14	42.07 -2.20 -2.05	44.52 -2.40 -0.82	50.94 -3.14 -2.57	54.10 -2.61 -4.59	47.89 -1.95 -4.51	46.49 -1.83 -3.78	45.31 -2.47 -2.07	43.10 -1.96 -1.52	37.03 -2.07 -2.15
YORK___WARBASSE 23770	45.70 3.73 -4.65	41.23 3.55 -0.32	40.14 3.04 0.00	39.75 2.81 0.00	40.29 3.19 0.00	46.12 3.46 -5.90	72.43 4.50 -27.36	72.43 6.40 -16.38	72.48 6.44 -17.66	74.78 6.31 -22.06	74.89 6.10 -22.90	75.05 6.07 -22.97	75.00 5.93 -23.48	74.87 5.80 -25.47	74.82 5.68 -26.77	74.82 5.66 -26.93	79.01 6.04 -26.87	118.89 6.29 -61.08	103.59 6.83 -44.65	88.90 6.07 -37.49	74.90 6.06 -24.30	74.73 5.81 -23.21	74.63 5.49 -25.61	74.57 3.99 -33.64