

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/11/2011

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	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.40 5.53 -9.16	69.46 7.33 0.00	62.45 6.86 -2.41	68.92 6.32 -13.61	68.01 6.32 -13.79	64.21 6.01 -11.58	62.18 5.56 -12.51	58.01 5.46 -9.54	57.02 5.24 -10.19	58.33 5.16 -12.25	70.98 5.98 -18.68	88.11 9.57 -4.91	80.26 7.53 -14.79	73.97 5.54 -25.15	68.74 5.31 -21.27	63.90 5.11 -17.62	56.38 4.65 -12.30	51.77 3.43 -11.85
74TH STREET_GT_1 24260	50.83 3.94 -9.72	44.52 3.70 -3.04	42.65 3.54 -3.00	42.57 3.56 -1.91	42.39 3.51 -2.36	47.54 4.04 -5.06	62.45 5.58 -9.16	69.52 7.39 0.00	63.01 6.97 -2.87	76.23 6.37 -20.87	74.32 6.32 -20.10	67.83 6.06 -15.16	66.34 5.60 -16.63	61.22 5.51 -12.71	59.80 5.28 -12.92	60.85 5.20 -14.73	76.41 6.02 -24.07	88.11 9.57 -4.91	80.32 7.59 -14.79	74.98 5.58 -26.13	71.46 5.35 -23.96	67.05 5.15 -20.72	56.42 4.69 -12.30	51.85 3.50 -11.86
74TH STREET_GT_2 24261	50.83 3.94 -9.72	44.52 3.70 -3.04	42.65 3.54 -3.00	42.57 3.56 -1.91	42.39 3.51 -2.36	47.54 4.04 -5.06	62.45 5.58 -9.16	69.52 7.39 0.00	63.01 6.97 -2.87	76.23 6.37 -20.87	74.32 6.32 -20.10	67.83 6.06 -15.16	66.34 5.60 -16.63	61.22 5.51 -12.71	59.80 5.28 -12.92	60.85 5.20 -14.73	76.41 6.02 -24.07	88.11 9.57 -4.91	80.32 7.59 -14.79	74.98 5.58 -26.13	71.46 5.35 -23.96	67.05 5.15 -20.72	56.42 4.69 -12.30	51.85 3.50 -11.86
ADK HUDSON___FALLS 24011	51.66 2.01 -12.48	44.17 2.49 -3.91	42.28 2.31 -3.85	41.92 2.37 -2.45	42.00 2.45 -3.03	47.71 2.77 -6.49	62.19 2.72 -11.76	64.61 2.49 0.00	58.41 2.98 -2.25	55.59 2.74 -3.85	56.15 2.39 -5.86	57.24 2.47 -8.15	55.05 2.60 -8.34	51.71 2.41 -6.29	51.82 2.29 -7.94	54.22 2.21 -11.08	62.56 2.36 -13.88	83.53 3.61 -6.29	79.83 2.90 -19.00	75.57 1.82 -30.48	66.24 1.81 -22.27	59.92 1.94 -16.81	57.20 1.97 -15.80	53.54 1.82 -15.22
ADK RESOURCE___RCVRY 23798	52.01 2.60 -12.23	44.78 3.17 -3.83	42.89 3.00 -3.77	42.69 3.19 -2.40	42.74 3.25 -2.97	48.31 3.50 -6.36	62.86 3.63 -11.53	65.61 3.48 0.00	59.38 3.99 -2.21	56.34 3.58 -3.77	56.94 3.30 -5.74	58.01 3.40 -7.99	55.68 3.27 -8.17	52.45 3.20 -6.17	52.58 3.07 -7.79	54.86 3.06 -10.86	62.98 3.06 -13.61	84.51 4.71 -6.17	80.38 3.82 -18.62	75.53 2.38 -29.87	66.34 2.36 -21.83	60.04 2.39 -16.47	57.36 2.44 -15.48	53.71 2.30 -14.92
ADK S GLENS___FALLS 24028	51.66 2.01 -12.48	44.17 2.49 -3.91	42.28 2.31 -3.85	41.92 2.37 -2.45	42.00 2.45 -3.03	47.71 2.77 -6.49	62.19 2.72 -11.76	64.61 2.49 0.00	58.41 2.98 -2.25	55.59 2.74 -3.85	56.15 2.39 -5.86	57.24 2.47 -8.15	55.05 2.60 -8.34	51.71 2.41 -6.29	51.82 2.29 -7.94	54.22 2.21 -11.08	62.56 2.36 -13.88	83.53 3.61 -6.29	79.83 2.90 -19.00	75.57 1.82 -30.48	66.24 1.81 -22.27	59.92 1.94 -16.81	57.20 1.97 -15.80	53.54 1.82 -15.22
ADK_NYS___DAM 23527	51.86 2.60 -12.08	44.47 2.91 -3.78	42.62 2.78 -3.72	42.44 2.97 -2.37	42.41 2.96 -2.93	47.96 3.23 -6.28	62.58 3.48 -11.39	65.92 3.79 0.00	59.51 4.15 -2.18	56.49 3.77 -3.72	57.16 3.59 -5.67	58.10 3.59 -7.89	55.62 3.44 -8.07	52.42 3.31 -6.09	52.40 3.12 -7.69	54.68 3.03 -10.73	62.96 3.20 -13.44	84.65 4.93 -6.09	80.38 4.06 -18.39	75.42 2.64 -29.50	66.33 2.61 -21.56	60.00 2.55 -16.27	57.32 2.60 -15.29	53.49 2.26 -14.74
AIR_PRODUCTS___DRP 24190	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
ALBANY___1 23571	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
ALBANY___2 23572	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
ALBANY___3 23573	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
ALBANY___4 23574	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15

ALBANY___LFG 323615	52.12 2.27 -12.68	44.12 2.38 -3.97	42.27 2.24 -3.91	41.89 2.30 -2.49	41.90 2.30 -3.08	47.62 2.58 -6.60	62.47 2.81 -11.95	65.42 3.29 0.00	58.71 3.24 -2.29	55.94 3.04 -3.91	56.72 2.87 -5.95	57.74 2.84 -8.28	55.32 2.73 -8.47	52.03 2.62 -6.40	52.24 2.58 -8.07	54.69 2.50 -11.26	63.30 2.87 -14.11	84.37 4.34 -6.40	80.77 3.53 -19.30	76.71 2.47 -30.97	67.23 2.45 -22.63	60.64 2.39 -17.08	57.89 2.41 -16.05	54.00 2.04 -15.47
ALCOA_RYNLDS___DRP 24188	35.99 -1.19 0.00	36.71 -1.06 0.00	35.14 -0.98 0.00	36.06 -1.04 0.00	35.39 -1.13 0.00	37.26 -1.19 0.00	46.23 -1.48 0.00	60.64 -1.49 0.00	50.63 -2.55 0.00	46.79 -2.20 0.00	45.69 -2.20 0.00	44.47 -2.14 0.00	42.17 -1.94 0.00	41.12 -1.89 0.00	39.68 -1.91 0.00	39.12 -1.80 0.00	44.19 -2.13 0.00	71.42 -2.21 0.00	55.39 -2.55 0.00	41.24 -2.03 0.00	40.22 -1.94 0.00	39.32 -1.85 0.00	37.61 -1.81 0.00	35.36 -1.13 0.00
ALLEGHENY___COGEN 23514	39.67 0.93 -1.56	39.43 1.17 -0.49	37.39 0.79 -0.48	38.74 1.34 -0.31	38.33 1.42 -0.38	40.72 1.46 -0.81	50.71 1.53 -1.47	64.24 2.11 0.00	55.80 2.34 -0.28	51.44 1.96 -0.48	50.50 1.87 -0.73	49.36 1.72 -1.02	46.79 1.63 -1.04	45.35 1.55 -0.79	44.12 1.54 -0.99	43.70 1.39 -1.39	49.56 1.67 -1.57	75.81 1.40 -0.79	62.40 2.09 -2.38	48.69 1.60 -3.82	46.42 1.48 -2.79	44.85 1.56 -2.10	43.02 1.62 -1.98	39.60 1.20 -1.91
ALTONA_WT_PWR 323606	36.66 -0.52 0.00	37.55 -0.23 0.00	35.86 -0.25 0.00	36.87 -0.22 0.00	36.12 -0.40 0.00	38.07 0.00 0.00	47.75 0.05 0.00	62.13 0.00 0.00	52.22 -0.96 0.00	48.36 -0.64 0.00	47.18 -0.72 0.00	45.92 -0.70 0.00	43.49 -0.62 0.00	42.32 -0.69 0.00	40.84 -0.75 0.00	40.39 -0.53 0.00	45.62 -0.69 0.00	73.04 -0.59 0.00	57.24 -0.70 0.00	42.54 -0.74 0.00	41.44 -0.72 0.00	40.56 -0.62 0.00	38.72 -0.71 0.00	36.01 -0.47 0.00
AMERICAN_REF_FUEL 24010	37.48 -1.12 -1.42	37.09 -1.13 -0.45	35.44 -1.12 -0.44	36.34 -1.04 -0.28	36.03 -0.84 -0.35	38.27 -0.92 -0.74	45.42 -3.63 -1.34	57.53 -4.60 0.00	50.30 -3.14 -0.26	46.15 -3.28 -0.44	45.21 -3.35 -0.67	44.52 -3.03 -0.93	42.24 -2.82 -0.95	40.98 -2.75 -0.72	39.96 -2.54 -0.91	39.57 -2.62 -1.27	44.79 -3.01 -1.48	67.28 -7.07 -0.72	55.76 -4.35 -2.17	43.90 -2.86 -3.48	41.92 -2.78 -2.54	40.91 -2.18 -1.92	39.85 -1.38 -1.80	36.88 -1.35 -1.74
ARTHUR_KILL_GT_1 23520	51.07 4.16 -9.73	44.72 3.89 -3.05	42.84 3.72 -3.00	42.76 3.75 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.64 5.77 -9.16	69.77 7.64 0.00	64.04 7.29 -3.58	88.01 6.61 -32.40	88.83 6.51 -34.42	88.83 6.25 -35.96	88.83 5.82 -38.90	88.83 5.76 -40.06	85.35 5.53 -38.23	88.83 5.44 -42.46	88.83 6.21 -36.30	88.90 9.50 -5.77	88.90 7.65 -23.32	88.85 5.67 -39.90	88.83 5.56 -41.11	86.19 5.44 -39.58	56.71 4.97 -12.31	52.04 3.69 -11.86
ARTHUR_KILL_2 23512	51.07 4.16 -9.73	44.72 3.89 -3.05	42.84 3.72 -3.00	42.76 3.75 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.64 5.77 -9.16	69.77 7.64 0.00	64.04 7.29 -3.58	88.01 6.61 -32.40	88.83 6.51 -34.42	88.83 6.25 -35.96	88.83 5.82 -38.90	88.83 5.76 -40.06	85.35 5.53 -38.23	88.83 5.44 -42.46	88.83 6.21 -36.30	88.90 9.50 -5.77	88.90 7.65 -23.32	88.85 5.67 -39.90	88.83 5.56 -41.11	86.19 5.44 -39.58	56.71 4.97 -12.31	52.04 3.69 -11.86
ARTHUR_KILL_3 23513	50.69 3.79 -9.72	44.33 3.51 -3.04	42.51 3.39 -3.00	42.38 3.38 -1.91	42.24 3.36 -2.36	47.43 3.92 -5.06	62.26 5.39 -9.16	69.21 7.08 0.00	62.79 6.65 -2.96	77.55 6.12 -22.43	76.89 6.04 -22.96	73.51 5.69 -21.21	72.45 5.34 -23.00	69.44 5.25 -21.18	67.49 5.07 -20.83	69.44 4.95 -23.57	78.48 5.65 -26.51	87.90 9.06 -5.21	82.95 7.24 -17.77	79.21 5.32 -30.61	76.38 5.19 -29.03	72.41 4.98 -26.25	56.27 4.53 -12.30	51.66 3.32 -11.86
ASHOKAN_____ 23654	52.15 4.42 -10.56	45.39 4.31 -3.31	43.42 4.05 -3.25	43.40 4.23 -2.07	43.25 4.16 -2.56	48.59 4.65 -5.49	63.76 6.11 -9.95	70.08 7.95 0.00	62.37 7.29 -1.91	59.01 6.76 -3.25	59.94 7.09 -4.96	60.13 6.62 -6.89	57.25 6.09 -7.05	54.23 5.89 -5.32	53.97 5.66 -6.72	55.95 5.65 -9.38	64.55 6.48 -11.75	89.55 10.60 -5.32	82.52 8.52 -16.07	75.29 6.23 -25.78	66.85 5.86 -18.84	60.91 5.52 -14.22	57.92 5.13 -13.36	53.53 4.16 -12.88
ASTORIA_EAST_ENERGY_CC1 323581	50.95 4.05 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.90 4.38 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.87 7.07 -2.62	72.49 6.42 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.28 5.69 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.44 7.71 -14.79	74.44 5.54 -25.63	70.07 5.35 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_EAST_ENERGY_CC2 323582	50.95 4.05 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.90 4.38 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.44 7.71 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT2_1 24094	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT2_2 24095	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT2_3 24096	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT2_4 24097	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT3_1 24098	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86

ASTORIA_GT3_2 24099	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT3_3 24100	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT3_4 24101	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT4_1 24102	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT4_2 24103	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT4_3 24104	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA_GT4_4 24105	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.

ASTORIA___3 23516	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.54 5.68 -9.16	69.65 7.52 0.00	63.09 7.07 -2.84	75.87 6.47 -20.41	74.01 6.42 -19.70	71.03 6.15 -18.26	71.02 5.73 -21.18	68.97 5.63 -20.33	64.94 5.41 -17.95	70.28 5.32 -24.03	76.11 6.07 -23.72	88.11 9.57 -4.91	80.32 7.59 -14.79	74.97 5.63 -26.06	71.34 5.40 -23.78	66.89 5.19 -20.53	56.55 4.81 -12.31	52.00 3.65 -11.86
ASTORIA___4 23517	50.99 4.09 -9.73	44.72 3.89 -3.05	42.95 3.83 -3.00	42.94 3.93 -1.91	42.76 3.87 -2.36	47.94 4.42 -5.06	62.59 5.72 -9.16	69.58 7.46 0.00	62.87 7.07 -2.62	72.54 6.47 -17.08	71.12 6.42 -16.80	66.06 6.15 -13.29	64.32 5.73 -14.48	59.70 5.63 -11.06	58.49 5.41 -11.50	59.69 5.32 -13.44	73.59 6.02 -21.25	88.11 9.57 -4.91	80.49 7.76 -14.79	74.49 5.58 -25.63	70.12 5.40 -22.56	67.01 5.19 -20.64	56.79 5.05 -12.31	52.29 3.94 -11.86
ASTORIA___5 23518	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.54 5.68 -9.16	69.65 7.52 0.00	63.09 7.07 -2.84	75.87 6.47 -20.41	74.01 6.42 -19.70	71.03 6.15 -18.26	71.02 5.73 -21.18	68.97 5.63 -20.33	64.94 5.41 -17.95	70.28 5.32 -24.03	76.11 6.07 -23.72	88.11 9.57 -4.91	80.32 7.59 -14.79	74.97 5.63 -26.06	71.34 5.40 -23.78	66.89 5.19 -20.53	56.55 4.81 -12.31	52.00 3.65 -11.86
ATHENS_STG_1 23668	50.15 2.19 -10.78	43.30 2.15 -3.38	41.50 2.06 -3.32	41.33 2.11 -2.11	41.22 2.08 -2.61	46.40 2.35 -5.61	60.87 3.01 -10.16	65.79 3.67 0.00	58.69 3.56 -1.95	55.60 3.28 -3.32	56.21 3.26 -5.06	56.78 3.12 -7.04	54.22 2.91 -7.20	51.33 2.88 -5.44	51.20 2.74 -6.86	53.20 2.70 -9.57	61.37 3.06 -11.99	83.78 4.71 -5.44	78.16 3.82 -16.41	72.37 2.77 -26.32	64.09 2.70 -19.23	58.37 2.68 -14.52	55.60 2.52 -13.64	51.57 1.93 -13.15
ATHENS_STG_2 23670	50.15 2.19 -10.78	43.30 2.15 -3.38	41.50 2.06 -3.32	41.33 2.11 -2.11	41.22 2.08 -2.61	46.40 2.35 -5.61	60.87 3.01 -10.16	65.79 3.67 0.00	58.69 3.56 -1.95	55.60 3.28 -3.32	56.21 3.26 -5.06	56.78 3.12 -7.04	54.22 2.91 -7.20	51.33 2.88 -5.44	51.20 2.74 -6.86	53.20 2.70 -9.57	61.37 3.06 -11.99	83.78 4.71 -5.44	78.16 3.82 -16.41	72.37 2.77 -26.32	64.09 2.70 -19.23	58.37 2.68 -14.52	55.60 2.52 -13.64	51.57 1.93 -13.15
ATHENS_STG_3 23677	50.15 2.19 -10.78	43.30 2.15 -3.38	41.50 2.06 -3.32	41.33 2.11 -2.11	41.22 2.08 -2.61	46.40 2.35 -5.61	60.87 3.01 -10.16	65.79 3.67 0.00	58.69 3.56 -1.95	55.60 3.28 -3.32	56.21 3.26 -5.06	56.78 3.12 -7.04	54.22 2.91 -7.20	51.33 2.88 -5.44	51.20 2.74 -6.86	53.20 2.70 -9.57	61.37 3.06 -11.99	83.78 4.71 -5.44	78.16 3.82 -16.41	72.37 2.77 -26.32	64.09 2.70 -19.23	58.37 2.68 -14.52	55.60 2.52 -13.64	51.57 1.93 -13.15
BARRETT_IC_1 23704	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_10 23701	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_11 23702	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_12 23703	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_2 23705	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_3 23706	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_4 23707	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_5 23708	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_6 23709	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_7 23710	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94

BARRETT_IC_8 23711	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT_IC_9 23700	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT___1 23545	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BARRETT___2 23546	51.53 4.61 -9.75	44.79 3.97 -3.05	43.92 4.12 -3.69	44.10 4.19 -2.81	45.10 4.09 -4.49	51.31 4.65 -8.21	74.33 6.25 -20.37	81.32 8.14 -11.05	70.73 7.50 -10.06	70.12 6.91 -14.21	72.23 6.80 -17.53	72.23 6.43 -19.18	72.23 6.00 -22.12	68.75 5.94 -19.80	68.75 5.91 -21.26	70.12 5.69 -23.51	82.43 6.35 -29.77	120.22 10.16 -36.43	103.76 8.05 -37.77	92.06 5.93 -42.86	88.79 5.73 -40.90	73.78 5.52 -27.08	105.88 5.28 -61.17	52.45 4.01 -11.94
BEACON___LESR 323632	51.88 2.34 -12.36	44.10 2.46 -3.87	42.24 2.31 -3.81	41.90 2.37 -2.43	41.86 2.34 -3.00	47.54 2.65 -6.43	62.32 2.96 -11.66	65.55 3.42 0.00	58.76 3.35 -2.23	55.90 3.09 -3.81	56.67 2.97 -5.81	57.63 2.94 -8.08	55.15 2.78 -8.26	51.96 2.71 -6.24	52.08 2.62 -7.87	54.49 2.58 -10.98	63.04 2.96 -13.76	84.36 4.49 -6.24	80.41 3.65 -18.82	76.03 2.55 -30.20	66.75 2.53 -22.07	60.30 2.47 -16.66	57.57 2.48 -15.66	53.65 2.08 -15.08
BEAVER RIVER___HYD 24048	37.29 0.11 0.00	37.81 0.04 0.00	35.72 -0.40 0.00	37.25 0.15 0.00	36.16 -0.37 0.00	38.34 -0.12 0.00	48.18 0.48 0.00	63.12 0.99 0.00	53.45 0.27 0.00	49.39 0.39 0.00	48.28 0.38 0.00	46.94 0.33 0.00	44.51 0.40 0.00	43.23 0.22 0.00	41.88 0.29 0.00	41.05 0.12 0.00	46.74 0.42 0.00	74.66 1.03 0.00	58.63 0.70 0.00	43.84 0.56 0.00	42.70 0.55 0.00	41.42 0.25 0.00	39.43 0.00 0.00	36.45 -0.04 0.00
BEEBEE_GT_13 23619	38.49 0.22 -1.09	38.98 0.87 -0.34	36.56 0.11 -0.34	38.54 1.22 -0.21	38.00 1.21 -0.27	39.79 0.77 -0.57	49.98 1.24 -1.03	63.93 1.80 0.00	55.56 2.18 -0.20	51.24 1.91 -0.34	50.37 1.96 -0.51	49.15 1.82 -0.71	46.65 1.81 -0.73	45.28 1.72 -0.55	43.91 1.62 -0.70	43.33 1.43 -0.97	49.09 1.62 -1.15	75.80 1.62 -0.55	61.63 2.03 -1.66	47.42 1.47 -2.67	45.37 1.26 -1.95	44.01 1.36 -1.47	42.15 1.34 -1.38	38.84 1.02 -1.33
BETHLEHEM___GRP 23843	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
BETHLEHEM___GS1 323560	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
BETHLEHEM___GS2 323561	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
BETHLEHEM___GS3 323562	51.57 1.97 -12.42	43.74 2.08 -3.89	41.90 1.95 -3.83	41.54 2.00 -2.44	41.55 2.01 -3.01	47.14 2.23 -6.46	61.89 2.48 -11.71	64.99 2.86 0.00	58.29 2.87 -2.24	55.47 2.65 -3.83	56.32 2.59 -5.83	57.25 2.52 -8.11	54.83 2.43 -8.30	51.60 2.32 -6.26	51.78 2.29 -7.91	54.17 2.21 -11.03	62.68 2.55 -13.82	83.72 3.83 -6.26	79.97 3.13 -18.91	75.78 2.16 -30.34	66.47 2.15 -22.17	60.01 2.10 -16.73	57.28 2.13 -15.72	53.39 1.75 -15.15
BETHLEHEM___STEEL 23779	37.60 -1.12 -1.54	37.08 -1.17 -0.48	35.47 -1.12 -0.47	36.32 -1.08 -0.30	36.02 -0.88 -0.37	38.44 -0.81 -0.80	46.01 -3.15 -1.45	58.28 -3.85 0.00	50.85 -2.61 -0.28	46.73 -2.74 -0.47	45.84 -2.78 -0.72	45.06 -2.56 -1.01	42.71 -2.43 -1.03	41.46 -2.32 -0.78	40.41 -2.16 -0.98	40.04 -2.25 -1.37	45.37 -2.55 -1.60	68.29 -6.11 -0.78	56.63 -3.65 -2.34	44.57 -2.47 -3.76	42.54 -2.36 -2.75	41.40 -1.85 -2.07	40.19 -1.18 -1.95	37.09 -1.28 -1.88
BETHPAGE_CC_5 323564	51.60 4.68 -9.74	44.82 4.00 -3.04	43.83 4.12 -3.60	43.99 4.19 -2.70	44.85 4.09 -4.23	50.98 4.69 -7.84	73.18 6.39 -19.08	81.56 8.39 -11.04	71.10 7.87 -10.05	70.12 7.30 -13.82	72.61 7.18 -17.52	71.21 6.81 -17.78	63.42 6.35 -12.95	59.44 6.24 -10.20	58.01 6.16 -10.27	59.53 5.98 -12.63	82.84 6.76 -29.76	120.80 10.75 -36.42	104.34 8.63 -37.77	92.44 6.32 -42.85	89.17 6.11 -40.90	74.14 5.89 -27.07	66.34 5.52 -21.40	52.40 4.05 -11.86
BINGHAMTON___COGEN 23790	40.92 0.48 -3.26	39.21 0.42 -1.02	37.48 0.36 -1.00	38.18 0.45 -0.64	37.76 0.44 -0.79	40.76 0.62 -1.70	51.40 0.62 -3.07	62.87 0.75 0.00	54.67 0.90 -0.59	50.79 0.78 -1.00	50.19 0.77 -1.53	49.40 0.65 -2.13	46.90 0.62 -2.18	45.26 0.60 -1.64	44.29 0.62 -2.08	44.35 0.53 -2.90	50.73 0.65 -3.76	75.71 0.44 -1.64	63.71 0.81 -4.96	51.84 0.61 -7.96	48.56 0.59 -5.82	46.14 0.58 -4.39	44.15 0.59 -4.13	40.79 0.33 -3.98
BLACK RIVER___HYD 24047	38.11 0.59 -0.34	38.41 0.53 -0.11	36.15 -0.07 -0.10	37.83 0.67 -0.07	36.61 0.00 -0.08	38.97 0.35 -0.17	49.41 1.38 -0.32	64.37 2.24 0.00	54.68 1.44 -0.06	50.57 1.47 -0.10	49.49 1.44 -0.16	48.19 1.35 -0.22	45.66 1.32 -0.22	44.21 1.03 -0.17	42.93 1.12 -0.21	42.21 0.98 -0.30	48.17 1.48 -0.37	76.30 2.50 -0.17	60.53 2.09 -0.51	45.74 1.64 -0.82	44.32 1.56 -0.60	42.74 1.11 -0.45	40.56 0.71 -0.43	37.37 0.47 -0.41
BLISS_WT_PWR 323608	40.96 2.04 -1.74	40.05 1.74 -0.54	38.42 1.77 -0.54	39.29 1.85 -0.34	39.03 2.08 -0.42	42.85 3.50 -0.90	52.73 3.39 -1.64	65.30 3.17 0.00	56.63 3.14 -0.31	52.18 2.65 -0.54	51.25 2.54 -0.82	50.04 2.28 -1.14	47.30 2.03 -1.16	45.69 1.81 -0.88	44.28 1.58 -1.11	43.70 1.23 -1.55	50.02 1.90 -1.80	75.83 1.33 -0.88	63.02 2.43 -2.65	48.74 1.21 -4.25	46.53 1.26 -3.10	45.25 1.73 -2.34	45.81 4.18 -2.20	40.91 2.30 -2.12

BLUE_CIRC_CHEM_DRP 24182	51.29 1.82 -12.30	43.48 1.85 -3.85	41.64 1.73 -3.79	41.33 1.82 -2.41	41.30 1.79 -2.98	46.85 2.00 -6.40	61.40 2.10 -11.59	64.55 2.42 0.00	57.85 2.45 -2.22	55.04 2.25 -3.79	55.87 2.20 -5.77	56.79 2.14 -8.03	54.35 2.03 -8.21	51.19 1.98 -6.20	51.33 1.91 -7.83	53.73 1.88 -10.92	62.13 2.13 -13.68	83.07 3.24 -6.20	79.26 2.61 -18.72	75.17 1.86 -30.04	65.92 1.81 -21.95	59.55 1.81 -16.56	56.77 1.77 -15.57	52.88 1.39 -15.00
BOC_GAS_DRP 24189	51.35 1.75 -12.42	43.44 1.78 -3.89	41.65 1.70 -3.83	41.32 1.78 -2.44	41.29 1.75 -3.01	46.87 1.96 -6.46	61.71 2.29 -11.71	64.80 2.67 0.00	58.08 2.66 -2.24	55.28 2.45 -3.83	56.13 2.39 -5.83	57.06 2.33 -8.12	54.62 2.21 -8.30	51.43 2.15 -6.27	51.58 2.08 -7.91	54.01 2.05 -11.04	62.46 2.32 -13.82	83.36 3.46 -6.27	79.69 2.84 -18.91	75.62 1.99 -30.35	66.31 1.98 -22.18	59.89 1.98 -16.74	57.09 1.93 -15.73	53.14 1.50 -15.16
BORALEX_4TH_BRANCH 23824	51.86 2.60 -12.08	44.47 2.91 -3.78	42.62 2.78 -3.72	42.44 2.97 -2.37	42.41 2.96 -2.93	47.96 3.23 -6.28	62.58 3.48 -11.39	65.92 3.79 0.00	59.51 4.15 -2.18	56.49 3.77 -3.72	57.16 3.59 -5.67	58.10 3.59 -7.89	55.62 3.44 -8.07	52.42 3.31 -6.09	52.40 3.12 -7.69	54.68 3.03 -10.73	62.96 3.20 -13.44	84.65 4.93 -6.09	80.38 4.06 -18.39	75.42 2.64 -29.50	66.33 2.61 -21.56	60.00 2.55 -16.27	57.32 2.60 -15.29	53.49 2.26 -14.74
BOWLINE___1 23526	49.95 3.27 -9.51	43.77 3.02 -2.98	41.97 2.93 -2.93	41.93 2.97 -1.86	41.72 2.89 -2.31	46.74 3.35 -4.94	61.29 4.63 -8.96	68.28 6.15 0.00	60.69 5.80 -1.72	57.22 5.29 -2.93	57.68 5.32 -4.46	57.86 5.03 -6.21	55.09 4.63 -6.35	52.36 4.56 -4.79	52.01 4.37 -6.05	53.71 4.34 -8.44	61.90 5.00 -10.58	86.37 7.95 -4.79	78.84 6.43 -14.47	71.12 4.63 -23.22	63.59 4.47 -16.96	58.26 4.28 -12.80	55.29 3.82 -12.03	50.86 2.77 -11.60
BOWLINE___2 23595	49.95 3.27 -9.51	43.77 3.02 -2.98	41.97 2.93 -2.93	41.93 2.97 -1.87	41.72 2.89 -2.31	46.74 3.35 -4.94	61.29 4.63 -8.96	68.28 6.15 0.00	60.69 5.80 -1.72	57.27 5.34 -2.93	57.68 5.32 -4.46	57.86 5.03 -6.21	55.09 4.63 -6.35	52.36 4.56 -4.80	52.01 4.37 -6.05	53.71 4.34 -8.44	61.90 5.00 -10.58	86.37 7.95 -4.80	78.84 6.43 -14.47	71.13 4.63 -23.22	63.59 4.47 -16.97	58.26 4.28 -12.80	55.29 3.82 -12.04	50.86 2.77 -11.60
BROOKHAVEN___DRP 24191	51.30 4.39 -9.74	44.37 3.55 -3.04	43.42 3.65 -3.66	43.58 3.71 -2.78	44.52 3.58 -4.41	50.70 4.15 -8.10	73.40 5.68 -20.02	80.87 7.70 -11.04	70.83 7.60 -10.05	69.90 7.10 -13.80	72.41 6.99 -17.52	70.89 6.57 -17.70	62.56 6.04 -12.41	58.48 5.85 -9.62	57.03 5.82 -9.61	58.55 5.65 -11.98	82.57 6.48 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.83 5.78 -40.90	73.73 5.48 -27.07	63.69 5.28 -18.98	51.95 3.61 -11.85
BROOKLYN_NAVY_YARD 23515	50.83 3.94 -9.72	44.44 3.63 -3.04	42.54 3.43 -3.00	42.42 3.41 -1.91	42.21 3.32 -2.36	47.39 3.88 -5.06	62.26 5.39 -9.16	69.40 7.27 0.00	62.56 6.75 -2.63	72.35 6.27 -17.08	70.89 6.18 -16.81	65.83 5.92 -13.29	64.02 5.43 -14.48	59.40 5.33 -11.06	58.20 5.12 -11.50	59.40 5.03 -13.44	73.46 5.88 -21.26	88.11 9.57 -4.91	80.32 7.59 -14.79	74.52 5.63 -25.62	70.11 5.40 -22.56	65.55 5.27 -19.11	56.46 4.73 -12.30	51.85 3.50 -11.86
BROOKLYN___ARMY_DRP 323595	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
BROOME___LFGE 323600	40.92 0.48 -3.26	39.21 0.42 -1.02	37.48 0.36 -1.00	38.18 0.45 -0.64	37.76 0.44 -0.79	40.76 0.62 -1.70	51.40 0.62 -3.07	62.87 0.75 0.00	54.67 0.90 -0.59	50.79 0.78 -1.00	50.19 0.77 -1.53	49.40 0.65 -2.13	46.90 0.62 -2.18	45.26 0.60 -1.64	44.29 0.62 -2.08	44.35 0.53 -2.90	50.73 0.65 -3.76	75.71 0.44 -1.64	63.71 0.81 -4.96	51.84 0.61 -7.96	48.56 0.59 -5.82	46.14 0.58 -4.39	44.15 0.59 -4.13	40.79 0.33 -3.98
BURROWS___LYONSDAL 23803	37.66 0.48 0.00	38.04 0.26 0.00	36.04 -0.07 0.00	37.47 0.37 0.00	36.49 -0.04 0.00	38.60 0.15 0.00	48.42 0.72 0.00	63.31 1.18 0.00	53.98 0.80 0.00	49.78 0.78 0.00	48.71 0.81 0.00	47.36 0.75 0.00	44.82 0.71 0.00	43.57 0.56 0.00	42.21 0.62 0.00	41.42 0.49 0.00	47.11 0.79 0.00	74.95 1.33 0.00	59.04 1.10 0.00	44.14 0.87 0.00	42.96 0.80 0.00	41.75 0.58 0.00	39.78 0.35 0.00	36.71 0.22 0.00
CAITHNESS_CC_1 323624	51.27 4.35 -9.74	44.37 3.55 -3.04	43.42 3.65 -3.66	43.58 3.71 -2.78	44.52 3.58 -4.41	50.70 4.15 -8.10	73.40 5.68 -20.02	80.81 7.64 -11.04	70.78 7.55 -10.05	69.85 7.06 -13.80	72.37 6.95 -17.52	70.85 6.53 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	57.02 5.82 -9.61	58.55 5.65 -11.98	82.47 6.39 -29.76	119.77 9.72 -36.42	103.70 8.00 -37.77	92.05 5.93 -42.85	88.79 5.73 -40.90	73.69 5.44 -27.07	63.64 5.24 -18.97	51.95 3.61 -11.85
CALPINE_BETH_PAGE_GT4 24209	51.68 4.76 -9.74	44.90 4.08 -3.04	43.88 4.19 -3.57	44.03 4.27 -2.67	44.84 4.16 -4.15	50.97 4.81 -7.72	72.91 6.54 -18.66	81.74 8.57 -11.04	71.26 8.03 -10.05	70.23 7.40 -13.83	72.75 7.33 -17.52	71.34 6.90 -17.82	63.74 6.44 -13.19	59.78 6.32 -10.44	58.42 6.28 -10.55	59.93 6.10 -12.91	82.98 6.90 -29.76	121.10 11.04 -36.42	104.51 8.81 -37.77	92.57 6.45 -42.85	89.29 6.24 -40.90	74.26 6.01 -27.07	67.16 5.64 -22.09	52.51 4.16 -11.86
CALPINE_BETH_PAGE_GT_4 323586	51.68 4.76 -9.74	44.90 4.08 -3.04	43.88 4.19 -3.57	44.03 4.27 -2.67	44.84 4.16 -4.15	50.97 4.81 -7.72	72.91 6.54 -18.66	81.74 8.57 -11.04	71.26 8.03 -10.05	70.23 7.40 -13.83	72.75 7.33 -17.52	71.34 6.90 -17.82	63.74 6.44 -13.19	59.78 6.32 -10.44	58.42 6.28 -10.55	59.93 6.10 -12.91	82.98 6.90 -29.76	121.10 11.04 -36.42	104.51 8.81 -37.77	92.57 6.45 -42.85	89.29 6.24 -40.90	74.26 6.01 -27.07	67.16 5.64 -22.09	52.51 4.16 -11.86
CALPINE_BP_GT1 23823	51.68 4.76 -9.74	44.90 4.08 -3.04	43.88 4.19 -3.57	44.03 4.27 -2.67	44.84 4.16 -4.15	50.97 4.81 -7.72	72.91 6.54 -18.66	81.74 8.57 -11.04	71.26 8.03 -10.05	70.23 7.40 -13.83	72.75 7.33 -17.52	71.34 6.90 -17.82	63.74 6.44 -13.19	59.78 6.32 -10.44	58.42 6.28 -10.55	59.93 6.10 -12.91	82.98 6.90 -29.76	121.10 11.04 -36.42	104.51 8.81 -37.77	92.57 6.45 -42.85	89.29 6.24 -40.90	74.26 6.01 -27.07	67.16 5.64 -22.09	52.51 4.16 -11.86
CALSPAN___DRP 24200	37.60 -1.12 -1.54	37.08 -1.17 -0.48	35.47 -1.12 -0.47	36.32 -1.08 -0.30	36.02 -0.88 -0.37	38.44 -0.81 -0.80	46.01 -3.15 -1.45	58.28 -3.85 0.00	50.85 -2.61 -0.28	46.73 -2.74 -0.47	45.84 -2.78 -0.72	45.06 -2.56 -1.01	42.71 -2.43 -1.03	41.46 -2.32 -0.78	40.41 -2.16 -0.98	40.04 -2.25 -1.37	45.37 -2.55 -1.60	68.29 -6.11 -0.78	56.63 -3.65 -2.34	44.57 -2.47 -3.76	42.54 -2.36 -2.75	41.40 -1.85 -2.07	40.19 -1.18 -1.95	37.09 -1.28 -1.88
CANDIGU_WT_PWR 323617	39.61 0.45 -1.99	38.77 0.38 -0.62	37.02 0.29 -0.61	37.86 0.37 -0.39	37.52 0.51 -0.48	40.25 0.77 -1.03	49.58 0.00 -1.87	62.13 0.00 0.00	54.02 0.48 -0.36	49.85 0.24 -0.61	49.02 0.19 -0.93	48.06 0.14 -1.30	45.53 0.09 -1.33	44.14 0.13 -1.00	43.02 0.17 -1.27	42.73 0.04 -1.77	48.33 0.09 -1.92	73.16 -1.47 -1.00	60.84 -0.12 -3.03	48.13 0.00 -4.85	45.74 0.04 -3.55	44.06 0.21 -2.68	42.42 0.47 -2.52	39.06 0.15 -2.42

CARR STREET_E_SYR 24060	37.93 -0.07 -0.83	37.92 -0.11 -0.26	36.19 -0.18 -0.25	37.15 -0.11 -0.16	36.62 -0.11 -0.20	38.80 -0.08 -0.43	48.34 -0.14 -0.78	61.94 -0.19 0.00	53.44 0.11 -0.15	49.35 0.10 -0.25	48.38 0.10 -0.39	47.20 0.05 -0.54	44.71 0.04 -0.55	43.47 0.04 -0.42	42.20 0.08 -0.53	41.70 0.04 -0.73	47.27 0.05 -0.91	73.68 -0.37 -0.42	59.19 0.00 -1.26	45.42 0.13 -2.02	43.71 0.08 -1.47	42.33 0.04 -1.11	40.51 0.04 -1.05	37.50 0.00 -1.01
CARTHAGE___PAPER 23857	37.87 0.41 -0.29	38.20 0.34 -0.09	36.03 -0.18 -0.09	37.64 0.48 -0.06	36.45 -0.15 -0.07	38.76 0.15 -0.15	49.03 1.05 -0.27	63.93 1.80 0.00	54.19 0.96 -0.05	50.12 1.03 -0.09	49.09 1.05 -0.14	47.74 0.93 -0.19	45.27 0.97 -0.19	43.89 0.73 -0.15	42.56 0.79 -0.18	41.84 0.65 -0.26	47.70 1.07 -0.32	75.76 1.99 -0.15	59.94 1.56 -0.44	45.20 1.21 -0.71	43.85 1.18 -0.52	42.35 0.78 -0.39	40.23 0.43 -0.37	37.14 0.29 -0.35
CE_DUNWOOD___DRP 24194	50.45 3.57 -9.71	44.14 3.32 -3.04	42.32 3.21 -2.99	42.27 3.26 -1.90	42.06 3.18 -2.35	47.15 3.65 -5.05	61.91 5.06 -9.15	68.84 6.71 0.00	61.23 6.28 -1.77	58.13 5.78 -3.35	58.51 5.75 -4.87	58.59 5.45 -6.52	55.87 5.07 -6.69	53.05 4.99 -5.05	52.69 4.78 -6.32	54.38 4.71 -8.75	62.81 5.42 -11.07	87.29 8.76 -4.90	79.67 6.95 -14.78	72.10 5.06 -23.76	64.46 4.85 -17.46	59.06 4.65 -13.23	55.94 4.22 -12.29	51.43 3.10 -11.84
CE_MILLWOOD___DRP 24193	50.28 3.42 -9.69	43.98 3.17 -3.03	42.17 3.07 -2.99	42.11 3.12 -1.90	41.91 3.03 -2.35	46.99 3.50 -5.04	61.65 4.82 -9.13	68.53 6.40 0.00	60.94 6.01 -1.75	57.52 5.54 -2.99	57.95 5.51 -4.55	58.17 5.22 -6.33	55.43 4.85 -6.47	52.67 4.77 -4.89	52.33 4.57 -6.17	54.03 4.50 -8.60	62.29 5.19 -10.78	86.83 8.32 -4.89	79.34 6.66 -14.74	71.78 4.85 -23.66	64.08 4.64 -17.29	58.67 4.45 -13.05	55.71 4.02 -12.26	51.26 2.96 -11.81
CE_NYC2_DRP 24202	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.54 5.68 -9.16	69.71 7.58 0.00	63.14 7.13 -2.84	75.92 6.52 -20.41	74.06 6.47 -19.70	71.08 6.20 -18.26	71.06 5.78 -21.18	69.02 5.68 -20.33	64.99 5.45 -17.95	70.32 5.36 -24.03	76.16 6.11 -23.72	88.18 9.65 -4.91	80.44 7.71 -14.79	75.01 5.67 -26.06	71.38 5.44 -23.78	66.93 5.23 -20.53	56.59 4.85 -12.31	52.00 3.65 -11.86
CE_NYC_DRP 24195	50.83 3.94 -9.72	44.48 3.66 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.35 3.47 -2.36	47.54 4.04 -5.06	62.40 5.53 -9.16	69.52 7.39 0.00	62.69 6.91 -2.59	71.88 6.37 -16.51	70.53 6.32 -16.31	65.64 6.01 -13.01	63.87 5.60 -14.16	59.32 5.51 -10.81	58.15 5.28 -11.28	59.36 5.20 -13.24	73.13 5.98 -20.83	88.11 9.57 -4.91	80.32 7.59 -14.79	74.40 5.58 -25.54	69.85 5.35 -22.34	65.18 5.15 -18.86	56.42 4.69 -12.30	51.81 3.67 -11.85
CHAFFEE___LFGE 323603	38.43 -0.33 -1.59	37.82 -0.45 -0.50	36.17 -0.43 -0.49	37.04 -0.37 -0.31	36.73 -0.18 -0.39	39.55 0.27 -0.83	47.77 -1.43 -1.50	60.26 -1.86 0.00	52.51 -0.96 -0.29	48.26 -1.22 -0.49	47.35 -1.29 -0.75	46.49 -1.17 -1.04	44.02 -1.15 -1.06	42.65 -1.16 -0.80	41.52 -1.08 -1.01	41.11 -1.23 -1.41	46.76 -1.20 -1.65	70.67 -3.75 -0.80	58.62 -1.74 -2.42	45.86 -1.30 -3.88	43.77 -1.22 -2.83	42.57 -0.74 -2.14	41.75 0.32 -2.01	38.10 -0.33 -1.94
CHATEAUG_WT_PWR 323614	36.51 -0.67 0.00	37.32 -0.45 0.00	35.68 -0.43 0.00	36.65 -0.45 0.00	35.94 -0.58 0.00	37.87 -0.58 0.00	47.42 -0.29 0.00	61.76 -0.37 0.00	51.96 -1.22 0.00	48.02 -0.98 0.00	46.89 -1.01 0.00	45.64 -0.98 0.00	43.23 -0.88 0.00	42.11 -0.90 0.00	40.59 -1.00 0.00	40.15 -0.78 0.00	45.35 -0.97 0.00	72.67 -0.96 0.00	56.83 -1.10 0.00	42.28 -1.00 0.00	41.23 -0.93 0.00	40.31 -0.86 0.00	38.48 -0.95 0.00	35.87 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	36.02 -1.15 0.00	36.87 -0.91 0.00	35.25 -0.87 0.00	36.17 -0.93 0.00	35.47 -1.06 0.00	37.37 -1.08 0.00	46.94 -0.76 0.00	61.07 -1.06 0.00	51.32 -1.86 0.00	47.48 -1.52 0.00	46.32 -1.58 0.00	45.13 -1.49 0.00	42.70 -1.41 0.00	41.59 -1.42 0.00	40.09 -1.50 0.00	39.66 -1.27 0.00	44.79 -1.53 0.00	71.86 -1.77 0.00	56.26 -1.68 0.00	41.80 -1.47 0.00	40.72 -1.43 0.00	39.86 -1.32 0.00	38.01 -1.42 0.00	35.43 -1.06 0.00
CHAUTAUQUA___LFGE 323629	36.74 -2.16 -1.72	36.01 -2.30 -0.54	34.52 -2.13 -0.53	35.21 -2.23 -0.34	35.04 -1.90 -0.42	37.61 -1.73 -0.89	45.75 -3.58 -1.62	57.66 -4.47 0.00	50.19 -3.30 -0.31	46.19 -3.33 -0.53	45.40 -3.30 -0.81	44.57 -3.17 -1.12	42.21 -3.04 -1.15	40.91 -2.97 -0.87	39.81 -2.87 -1.09	39.50 -2.95 -1.53	44.86 -3.24 -1.78	67.43 -7.07 -0.87	56.20 -4.35 -2.61	44.22 -3.25 -4.19	42.14 -3.08 -3.06	40.81 -2.68 -2.31	39.59 -2.01 -2.17	36.25 -2.34 -2.09
CH_MIDHUDSON___DRP 24192	50.73 3.23 -10.32	44.06 3.06 -3.23	42.26 2.96 -3.18	42.16 3.04 -2.02	41.99 2.96 -2.50	47.16 3.35 -5.37	61.87 4.44 -9.72	67.91 5.78 0.00	60.52 5.48 -1.86	57.22 5.05 -3.18	57.77 5.03 -4.84	58.16 4.80 -6.74	55.46 4.46 -6.89	52.60 4.39 -5.20	52.36 4.20 -6.57	54.22 4.13 -9.16	62.53 4.72 -11.48	86.41 7.58 -5.20	79.72 6.08 -15.71	72.89 4.41 -25.20	64.78 4.22 -18.41	59.11 4.04 -13.90	56.27 3.79 -13.06	51.99 2.92 -12.58
CH_MISC_IPPS 23765	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
CH_RES_BVR_FALLS 23983	36.53 -0.11 0.53	37.49 -0.11 0.17	35.84 -0.11 0.16	36.88 -0.11 0.10	36.25 -0.15 0.13	38.06 -0.12 0.28	47.06 -0.14 0.50	61.94 -0.19 0.00	52.82 -0.27 0.10	48.64 -0.20 0.16	47.41 -0.24 0.25	46.09 -0.19 0.35	43.58 -0.18 0.35	42.57 -0.17 0.27	41.04 -0.21 0.34	40.29 -0.16 0.47	45.54 -0.19 0.59	73.07 -0.29 0.27	56.90 -0.23 0.81	41.81 -0.17 1.30	41.04 -0.17 0.95	40.26 -0.21 0.71	38.56 -0.20 0.67	35.66 -0.18 0.65
CH_RES_NIAGARA 23895	37.47 -1.12 -1.41	37.08 -1.13 -0.44	35.47 -1.08 -0.43	36.33 -1.04 -0.28	36.03 -0.84 -0.34	38.26 -0.92 -0.73	45.31 -3.72 -1.33	57.34 -4.78 0.00	50.19 -3.24 -0.25	46.05 -3.38 -0.43	45.11 -3.45 -0.66	44.41 -3.12 -0.92	42.10 -2.96 -0.94	40.88 -2.84 -0.71	39.91 -2.58 -0.90	39.52 -2.66 -1.25	44.68 -3.10 -1.46	67.05 -7.29 -0.71	55.56 -4.52 -2.14	43.73 -2.99 -3.44	41.80 -2.87 -2.51	40.81 -2.26 -1.90	39.79 -1.42 -1.78	36.86 -1.35 -1.72
CH_RES_SYRACUSE 23985	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
CLINTON_WT_PWR 323605	36.51 -0.67 0.00	37.32 -0.45 0.00	35.68 -0.43 0.00	36.65 -0.45 0.00	35.94 -0.58 0.00	37.87 -0.58 0.00	47.42 -0.29 0.00	61.76 -0.37 0.00	51.96 -1.22 0.00	48.02 -0.98 0.00	46.89 -1.01 0.00	45.64 -0.98 0.00	43.23 -0.88 0.00	42.11 -0.90 0.00	40.59 -1.00 0.00	40.15 -0.78 0.00	45.35 -0.97 0.00	72.67 -0.96 0.00	56.83 -1.10 0.00	42.28 -1.00 0.00	41.23 -0.93 0.00	40.31 -0.86 0.00	38.48 -0.95 0.00	35.87 -0.62 0.00

CLINTON___LFGE 323618	36.69 -0.48 0.00	37.66 -0.11 0.00	35.94 -0.18 0.00	36.99 -0.11 0.00	36.12 -0.40 0.00	38.14 -0.31 0.00	48.04 0.33 0.00	62.44 0.31 0.00	52.38 -0.80 0.00	48.51 -0.49 0.00	47.32 -0.57 0.00	46.11 -0.51 0.00	43.62 -0.49 0.00	42.41 -0.60 0.00	40.88 -0.71 0.00	40.52 -0.41 0.00	45.76 -0.56 0.00	73.26 -0.37 0.00	57.47 -0.46 0.00	42.67 -0.61 0.00	41.57 -0.59 0.00	40.68 -0.49 0.00	38.76 -0.67 0.00	36.05 -0.44 0.00
COLONIE_LFGE___ 323577	52.09 2.57 -12.35	44.47 2.83 -3.87	42.60 2.67 -3.81	42.27 2.75 -2.42	42.30 2.78 -2.99	47.95 3.08 -6.42	62.59 3.24 -11.64	65.73 3.60 0.00	59.34 3.94 -2.23	56.43 3.63 -3.81	57.05 3.35 -5.80	58.09 3.40 -8.07	55.62 3.26 -8.25	52.38 3.14 -6.23	52.28 2.83 -7.86	54.68 2.78 -10.97	63.16 3.10 -13.74	84.57 4.71 -6.23	80.62 3.88 -18.80	76.08 2.64 -30.16	66.81 2.61 -22.04	60.36 2.55 -16.63	57.70 2.64 -15.64	53.85 2.30 -15.06
CORNELL____ 23752	39.45 0.33 -1.94	38.65 0.26 -0.61	36.79 0.07 -0.60	37.78 0.30 -0.38	37.18 0.18 -0.47	39.85 0.38 -1.01	50.25 0.72 -1.83	63.12 0.99 0.00	54.59 1.06 -0.35	50.62 1.03 -0.60	49.82 1.01 -0.91	48.77 0.89 -1.27	46.20 0.79 -1.30	44.72 0.73 -0.98	43.57 0.75 -1.24	43.31 0.65 -1.73	49.29 0.88 -2.09	75.34 0.74 -0.98	61.88 0.98 -2.96	48.84 0.82 -4.74	46.34 0.72 -3.47	44.37 0.58 -2.62	42.32 0.43 -2.46	39.08 0.22 -2.37
COXSACKIE___GT 23611	53.06 4.94 -10.94	46.07 4.87 -3.43	44.08 4.59 -3.37	44.03 4.79 -2.15	43.82 4.64 -2.65	49.25 5.11 -5.69	64.55 6.54 -10.31	70.52 8.39 0.00	62.76 7.60 -1.97	59.33 6.96 -3.37	59.98 6.95 -5.14	60.52 6.76 -7.14	57.81 6.40 -7.31	54.68 6.15 -5.52	54.46 5.91 -6.96	56.58 5.93 -9.72	65.30 6.81 -12.17	90.19 11.04 -5.52	83.45 8.86 -16.65	76.48 6.49 -26.71	67.79 6.11 -19.52	61.71 5.81 -14.73	58.76 5.48 -13.85	54.43 4.60 -13.34
CRESCENT___HYD 24018	52.09 2.57 -12.35	44.47 2.83 -3.87	42.60 2.67 -3.81	42.27 2.75 -2.42	42.30 2.78 -2.99	47.95 3.08 -6.42	62.59 3.24 -11.64	65.73 3.60 0.00	59.34 3.94 -2.23	56.43 3.63 -3.81	57.05 3.35 -5.80	58.09 3.40 -8.07	55.62 3.26 -8.25	52.38 3.14 -6.23	52.28 2.83 -7.86	54.68 2.78 -10.97	63.16 3.10 -13.74	84.57 4.71 -6.23	80.62 3.88 -18.80	76.08 2.64 -30.16	66.81 2.61 -22.04	60.36 2.55 -16.63	57.70 2.64 -15.64	53.85 2.30 -15.06
CRUCIBLE_METL_DRP 24180	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
DANC___LFGE 323619	38.11 0.59 -0.34	38.41 0.53 -0.11	36.15 -0.07 -0.10	37.83 0.67 -0.07	36.61 0.00 -0.08	38.97 0.35 -0.17	49.41 1.38 -0.32	64.37 2.24 0.00	54.68 1.44 -0.06	50.57 1.47 -0.10	49.49 1.44 -0.16	48.19 1.35 -0.22	45.66 1.32 -0.22	44.21 1.03 -0.17	42.93 1.12 -0.21	42.21 0.98 -0.30	48.17 1.48 -0.37	76.30 2.50 -0.17	60.53 2.09 -0.51	45.74 1.64 -0.82	44.32 1.56 -0.60	42.74 1.11 -0.45	40.56 0.71 -0.43	37.37 0.47 -0.41
DANSKAMMER___1 23586	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
DANSKAMMER___2 23589	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
DANSKAMMER___3 23590	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
DANSKAMMER___4 23591	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
DANSKAMMER___DIESEL 23592	50.32 3.20 -9.94	43.72 2.83 -3.11	42.00 2.82 -3.07	41.94 2.89 -1.95	41.75 2.81 -2.41	46.58 2.96 -5.17	61.04 3.96 -9.37	67.35 5.22 0.00	59.92 4.95 -1.79	56.62 4.56 -3.07	57.16 4.60 -4.67	57.49 4.38 -6.49	54.81 4.06 -6.64	52.07 4.04 -5.02	51.79 3.87 -6.33	53.52 3.77 -8.83	61.69 4.31 -11.07	85.71 7.07 -5.02	78.69 5.62 -15.14	71.63 4.07 -24.29	63.78 3.88 -17.75	58.23 3.66 -13.39	55.84 3.82 -12.59	51.76 3.14 -12.13
DASHVILLE___HYD 23610	49.53 2.30 -10.05	42.92 2.00 -3.15	41.20 1.99 -3.10	41.07 2.00 -1.97	40.97 2.01 -2.44	46.02 2.35 -5.23	60.56 3.39 -9.47	66.66 4.54 0.00	59.46 4.47 -1.81	56.16 4.07 -3.10	56.64 4.02 -4.72	57.00 3.82 -6.56	54.31 3.48 -6.71	51.56 3.48 -5.07	51.31 3.33 -6.40	53.08 3.23 -8.92	61.25 3.75 -11.18	84.88 6.18 -5.07	78.15 4.92 -15.29	71.36 3.55 -24.54	63.46 3.37 -17.93	57.92 3.21 -13.53	55.14 3.00 -12.72	50.86 2.12 -12.26
DELAWARE___LFGE 323621	42.95 1.56 -4.22	40.60 1.51 -1.32	38.72 1.30 -1.30	39.45 1.52 -0.83	38.86 1.31 -1.02	42.26 1.61 -2.19	53.88 2.19 -3.97	64.99 2.86 0.00	56.65 2.71 -0.76	52.80 2.50 -1.30	52.37 2.49 -1.98	51.70 2.33 -2.75	49.09 2.16 -2.82	47.20 2.06 -2.13	46.27 2.00 -2.68	46.63 1.96 -3.75	53.42 2.36 -4.74	79.29 3.53 -2.13	67.31 2.95 -6.42	55.74 2.16 -10.30	51.79 2.11 -7.53	48.83 1.98 -5.68	46.58 1.81 -5.34	42.95 1.31 -5.14
DOGLEVILLE___HYD 23807	40.20 3.23 0.21	40.96 3.25 0.07	39.05 3.00 0.06	40.28 3.23 0.04	39.54 3.07 0.05	41.69 3.35 0.11	51.66 4.15 0.20	67.53 5.41 0.00	57.72 4.57 0.04	53.10 4.16 0.06	51.92 4.12 0.10	50.54 4.06 0.14	47.76 3.79 0.14	46.60 3.70 0.11	45.03 3.58 0.13	44.26 3.52 0.19	50.12 4.03 0.23	79.93 6.41 0.11	62.77 5.16 0.32	46.66 3.89 0.51	45.58 3.79 0.37	44.56 3.66 0.28	42.63 3.47 0.26	39.34 3.10 0.26
DUNKIRK___1 23563	36.53 -2.34 -1.70	35.81 -2.49 -0.53	34.37 -2.28 -0.52	35.02 -2.41 -0.33	34.86 -2.08 -0.41	37.33 -2.00 -0.88	45.35 -3.96 -1.60	57.03 -5.09 0.00	49.71 -3.78 -0.31	45.75 -3.77 -0.52	44.96 -3.74 -0.80	44.09 -3.64 -1.11	41.80 -3.44 -1.14	40.51 -3.35 -0.86	39.47 -3.20 -1.08	39.12 -3.31 -1.51	44.42 -3.66 -1.76	66.68 -7.80 -0.86	55.60 -4.92 -2.59	43.79 -3.64 -4.15	41.73 -3.46 -3.03	40.46 -3.01 -2.29	39.21 -2.37 -2.15	36.01 -2.55 -2.07

DUNKIRK___2 23564	36.53 -2.34 -1.70	35.81 -2.49 -0.53	34.37 -2.28 -0.52	35.02 -2.41 -0.33	34.86 -2.08 -0.41	37.33 -2.00 -0.88	45.35 -3.96 -1.60	57.03 -5.09 0.00	49.71 -3.78 -0.31	45.75 -3.77 -0.52	44.96 -3.74 -0.80	44.09 -3.64 -1.11	41.80 -3.44 -1.14	40.51 -3.35 -0.86	39.47 -3.20 -1.08	39.12 -3.31 -1.51	44.42 -3.66 -1.76	66.68 -7.80 -0.86	55.60 -4.92 -2.59	43.79 -3.64 -4.15	41.73 -3.46 -3.03	40.46 -3.01 -2.29	39.21 -2.37 -2.15	36.01 -2.55 -2.07
DUNKIRK___3 23565	36.94 -1.93 -1.69	36.26 -2.04 -0.53	34.72 -1.91 -0.52	35.46 -1.97 -0.33	35.18 -1.75 -0.41	37.64 -1.69 -0.88	45.68 -3.63 -1.60	57.41 -4.72 0.00	50.03 -3.46 -0.31	46.04 -3.48 -0.52	45.24 -3.45 -0.80	44.41 -3.31 -1.11	42.07 -3.18 -1.13	40.81 -3.05 -0.85	39.76 -2.91 -1.08	39.44 -2.99 -1.50	44.74 -3.33 -1.76	67.19 -7.29 -0.85	55.94 -4.58 -2.58	44.08 -3.33 -4.14	42.02 -3.16 -3.02	40.78 -2.68 -2.28	39.52 -2.05 -2.14	36.37 -2.19 -2.07
DUNKIRK___4 23566	36.94 -1.93 -1.69	36.26 -2.04 -0.53	34.72 -1.91 -0.52	35.46 -1.97 -0.33	35.18 -1.75 -0.41	37.64 -1.69 -0.88	45.68 -3.63 -1.60	57.41 -4.72 0.00	50.03 -3.46 -0.31	46.04 -3.48 -0.52	45.24 -3.45 -0.80	44.41 -3.31 -1.11	42.07 -3.18 -1.13	40.81 -3.05 -0.85	39.76 -2.91 -1.08	39.44 -2.99 -1.50	44.74 -3.33 -1.76	67.19 -7.29 -0.85	55.94 -4.58 -2.58	44.08 -3.33 -4.14	42.02 -3.16 -3.02	40.78 -2.68 -2.28	39.52 -2.05 -2.14	36.37 -2.19 -2.07
EAST HAMPTON___GT 23717	53.46 6.54 -9.74	46.56 5.74 -3.04	45.52 5.74 -3.66	45.73 5.86 -2.78	46.63 5.70 -4.41	52.97 6.42 -8.09	76.73 9.02 -20.01	85.78 12.61 -11.04	75.03 11.81 -10.05	73.77 10.98 -13.80	76.15 10.73 -17.52	74.34 10.02 -17.70	65.91 9.40 -12.41	61.54 8.90 -9.63	60.02 8.82 -9.62	61.63 8.72 -11.98	86.73 10.65 -29.76	126.62 16.57 -36.42	109.20 13.50 -37.77	95.95 9.82 -42.85	92.16 9.11 -40.90	76.61 8.36 -27.07	66.18 7.77 -18.98	53.92 5.58 -11.85
EAST RIVER___6 23660	50.76 3.87 -9.72	44.41 3.59 -3.04	42.58 3.47 -3.00	42.45 3.45 -1.91	42.28 3.40 -2.36	47.47 3.96 -5.06	62.35 5.49 -9.16	69.46 7.33 0.00	62.72 6.91 -2.63	72.40 6.32 -17.08	71.03 6.32 -16.81	65.92 6.01 -13.29	64.15 5.56 -14.48	59.53 5.46 -11.05	58.33 5.24 -11.50	59.52 5.16 -13.44	73.55 5.98 -21.26	88.11 9.57 -4.91	80.32 7.59 -14.79	74.43 5.54 -25.62	70.02 5.31 -22.55	65.39 5.11 -19.10	56.35 4.61 -12.30	51.74 3.39 -11.86
EAST RIVER___7 23524	50.76 3.87 -9.72	44.41 3.59 -3.04	42.58 3.47 -3.00	42.45 3.45 -1.91	42.28 3.40 -2.36	47.47 3.96 -5.06	62.35 5.49 -9.16	69.46 7.33 0.00	62.72 6.91 -2.63	72.40 6.32 -17.08	71.03 6.32 -16.81	65.92 6.01 -13.29	64.15 5.56 -14.48	59.53 5.46 -11.05	58.33 5.24 -11.50	59.52 5.16 -13.44	73.55 5.98 -21.26	88.11 9.57 -4.91	80.32 7.59 -14.79	74.43 5.54 -25.62	70.02 5.31 -22.55	65.39 5.11 -19.10	56.35 4.61 -12.30	51.74 3.39 -11.86
EAST_HAMPTON___DIESEL 23722	53.46 6.54 -9.74	46.56 5.74 -3.04	45.52 5.74 -3.66	45.73 5.86 -2.78	46.63 5.70 -4.41	52.97 6.42 -8.09	76.73 9.02 -20.01	85.78 12.61 -11.04	75.03 11.81 -10.05	73.77 10.98 -13.80	76.15 10.73 -17.52	74.34 10.02 -17.70	65.91 9.40 -12.41	61.54 8.90 -9.63	60.02 8.82 -9.62	61.63 8.72 -11.98	86.73 10.65 -29.76	126.62 16.57 -36.42	109.20 13.50 -37.77	95.95 9.82 -42.85	92.16 9.11 -40.90	76.61 8.36 -27.07	66.18 7.77 -18.98	53.92 5.58 -11.85
EAST_RIVER___1 323558	50.83 3.94 -9.72	44.48 3.66 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.35 3.47 -2.36	47.54 4.04 -5.06	62.40 5.53 -9.16	69.52 7.39 0.00	62.69 6.91 -2.59	71.88 6.37 -16.51	70.53 6.32 -16.31	65.64 6.01 -13.01	63.87 5.60 -14.16	59.32 5.51 -10.81	58.15 5.28 -11.28	59.36 5.20 -13.24	73.13 5.98 -20.83	88.11 9.57 -4.91	80.32 7.59 -14.79	74.40 5.58 -25.54	69.85 5.35 -22.34	65.18 5.15 -18.86	56.42 4.69 -12.30	51.81 3.47 -11.85
EAST_RIVER___2 323559	50.76 3.87 -9.72	44.41 3.59 -3.04	42.58 3.47 -3.00	42.45 3.45 -1.91	42.28 3.40 -2.36	47.47 3.96 -5.06	62.35 5.49 -9.16	69.46 7.33 0.00	62.72 6.91 -2.63	72.40 6.32 -17.08	71.03 6.32 -16.81	65.92 6.01 -13.29	64.15 5.56 -14.48	59.53 5.46 -11.05	58.33 5.24 -11.50	59.52 5.16 -13.44	73.55 5.98 -21.26	88.11 9.57 -4.91	80.32 7.59 -14.79	74.43 5.54 -25.62	70.02 5.31 -22.55	65.39 5.11 -19.10	56.35 4.61 -12.30	51.74 3.39 -11.86
EAST___DELAWARE_HYD 23607	47.37 1.75 -8.45	42.04 1.62 -2.65	40.17 1.44 -2.60	40.39 1.63 -1.66	40.04 1.46 -2.05	44.54 1.69 -4.39	58.01 2.34 -7.96	65.05 2.92 0.00	57.58 2.87 -1.52	54.25 2.65 -2.60	54.64 2.78 -3.97	54.75 2.61 -5.52	52.13 2.38 -5.64	49.64 2.37 -4.26	49.30 2.33 -5.38	50.76 2.33 -7.50	58.55 2.83 -9.40	82.45 4.56 -4.26	74.39 3.59 -12.86	66.50 2.60 -20.63	59.59 2.36 -15.07	54.74 2.18 -11.38	52.17 2.05 -10.69	48.29 1.50 -10.30
ELEC_TRO_TEK 24086	51.08 4.16 -9.74	44.37 3.55 -3.04	43.28 3.65 -3.51	43.40 3.71 -2.59	44.11 3.62 -3.97	50.08 4.19 -7.44	71.06 5.68 -17.68	80.62 7.46 -11.04	70.14 6.91 -10.05	69.21 6.37 -13.84	71.74 6.32 -17.52	70.45 5.97 -17.86	63.09 5.51 -13.46	59.25 5.51 -10.73	57.92 5.45 -10.88	59.40 5.24 -13.24	82.01 5.93 -29.76	119.62 9.57 -36.42	103.29 7.59 -37.77	91.71 5.58 -42.85	88.45 5.40 -40.90	73.40 5.15 -27.08	67.09 4.85 -22.81	51.92 3.58 -11.86
ELLENBURG_WT_PWR 323604	36.51 -0.67 0.00	37.32 -0.45 0.00	35.68 -0.43 0.00	36.65 -0.45 0.00	35.94 -0.58 0.00	37.87 -0.58 0.00	47.42 -0.29 0.00	61.76 -0.37 0.00	51.96 -1.22 0.00	48.02 -0.98 0.00	46.89 -1.01 0.00	45.64 -0.98 0.00	43.23 -0.88 0.00	42.11 -0.90 0.00	40.59 -1.00 0.00	40.15 -0.78 0.00	45.35 -0.97 0.00	72.67 -0.96 0.00	56.83 -1.10 0.00	42.28 -1.00 0.00	41.23 -0.93 0.00	40.31 -0.86 0.00	38.48 -0.95 0.00	35.87 -0.62 0.00
EMPIRE_CC_1 323656	51.23 2.12 -11.94	43.78 2.27 -3.74	41.93 2.13 -3.68	41.70 2.26 -2.34	41.65 2.23 -2.89	47.12 2.46 -6.21	61.49 2.53 -11.25	64.99 2.86 0.00	58.31 2.98 -2.15	55.37 2.69 -3.68	56.14 2.63 -5.60	56.98 2.56 -7.80	54.64 2.56 -7.97	51.53 2.49 -6.02	51.60 2.41 -7.60	53.90 2.37 -10.60	62.05 2.45 -13.28	83.40 3.75 -6.02	79.18 3.07 -18.17	74.51 2.08 -29.15	65.52 2.07 -21.30	59.27 2.02 -16.08	56.79 2.25 -15.11	52.91 1.86 -14.56
EMPIRE_CC_2 323658	51.23 2.12 -11.94	43.78 2.27 -3.74	41.93 2.13 -3.68	41.70 2.26 -2.34	41.65 2.23 -2.89	47.12 2.46 -6.21	61.49 2.53 -11.25	64.99 2.86 0.00	58.31 2.98 -2.15	55.37 2.69 -3.68	56.14 2.63 -5.60	56.98 2.56 -7.80	54.64 2.56 -7.97	51.53 2.49 -6.02	51.60 2.41 -7.60	53.90 2.37 -10.60	62.05 2.45 -13.28	83.40 3.75 -6.02	79.18 3.07 -18.17	74.51 2.08 -29.15	65.52 2.07 -21.30	59.27 2.02 -16.08	56.79 2.25 -15.11	52.91 1.86 -14.56
E_CANADA_CAP_HY 24051	53.88 0.78 -15.92	43.63 0.87 -4.99	41.60 0.58 -4.91	40.81 0.59 -3.12	40.94 0.55 -3.86	47.69 0.96 -8.28	63.91 1.19 -15.01	63.50 1.37 0.00	57.33 1.28 -2.87	55.13 1.22 -4.91	56.38 1.01 -7.48	58.04 1.03 -10.40	55.41 0.66 -10.64	51.56 0.52 -8.03	52.23 0.50 -10.14	55.56 0.49 -14.14	65.29 1.25 -17.72	83.50 1.84 -8.03	83.91 1.74 -24.24	83.46 1.30 -38.89	71.75 1.18 -28.42	63.57 0.95 -21.45	60.41 0.83 -20.16	56.50 0.58 -19.42
E_CANADA_MHWK_HY 24050	40.20 3.23 0.21	40.96 3.25 0.07	39.05 3.00 0.06	40.28 3.23 0.04	39.54 3.07 0.05	41.69 3.35 0.11	51.66 4.15 0.20	67.53 5.41 0.00	57.72 4.57 0.04	53.10 4.16 0.06	51.92 4.12 0.10	50.54 4.06 0.14	47.76 3.79 0.14	46.60 3.70 0.11	45.03 3.58 0.13	44.26 3.52 0.19	50.12 4.03 0.23	79.93 6.41 0.11	62.77 5.16 0.32	46.66 3.89 0.51	45.58 3.79 0.37	44.56 3.66 0.28	42.63 3.47 0.26	39.34 3.10 0.26

E_FISHKILL___LBMP 23776	50.17 3.09 -9.91	43.82 2.95 -3.11	41.99 2.82 -3.06	41.94 2.89 -1.95	41.74 2.81 -2.40	46.84 3.23 -5.16	61.39 4.34 -9.34	67.72 5.59 0.00	60.29 5.32 -1.79	56.95 4.90 -3.06	57.44 4.89 -4.65	57.76 4.66 -6.48	55.06 4.32 -6.62	52.27 4.26 -5.00	51.98 4.08 -6.31	53.74 4.01 -8.81	61.94 4.59 -11.04	85.92 7.29 -5.00	78.88 5.85 -15.09	71.73 4.24 -24.21	63.94 4.09 -17.69	58.44 3.91 -13.35	55.57 3.59 -12.55	51.28 2.70 -12.09
FAR ROCKAWAY___4 23548	52.24 5.32 -9.75	45.43 4.61 -3.05	44.35 4.66 -3.58	44.51 4.75 -2.67	45.31 4.64 -4.14	51.42 5.27 -7.70	73.43 7.16 -18.57	82.62 9.44 -11.05	71.90 8.67 -10.05	71.12 7.99 -14.13	73.33 7.90 -17.53	73.01 7.51 -18.89	71.27 6.97 -20.19	67.63 6.84 -17.79	67.31 6.78 -18.95	68.73 6.59 -21.22	83.64 7.55 -29.77	122.21 12.15 -36.43	105.44 9.73 -37.77	93.27 7.14 -42.85	89.97 6.91 -40.90	74.80 6.55 -27.08	98.04 6.15 -52.46	53.08 4.67 -11.92
FARRAGUT___LBMP 323566	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.46 7.33 0.00	62.67 6.86 -2.63	72.40 6.32 -17.08	70.98 6.27 -16.81	65.88 5.97 -13.29	64.11 5.51 -14.48	59.49 5.42 -11.06	58.33 5.24 -11.50	59.52 5.16 -13.44	73.51 5.93 -21.26	88.03 9.50 -4.91	80.26 7.53 -14.79	74.43 5.54 -25.62	70.02 5.31 -22.56	65.39 5.11 -19.11	56.38 4.65 -12.30	51.77 3.43 -11.86
FENNER___WINDPWR 24204	38.48 0.71 -0.60	38.64 0.68 -0.19	36.74 0.43 -0.19	37.92 0.70 -0.12	37.18 0.51 -0.15	39.42 0.65 -0.31	49.32 1.05 -0.57	63.62 1.49 0.00	54.72 1.44 -0.11	50.51 1.32 -0.19	49.47 1.29 -0.28	48.22 1.21 -0.39	45.66 1.15 -0.40	44.39 1.08 -0.30	43.05 1.08 -0.38	42.44 0.98 -0.53	48.23 1.25 -0.66	75.62 1.69 -0.30	60.41 1.56 -0.91	46.00 1.26 -1.47	44.41 1.18 -1.07	43.02 1.03 -0.81	41.06 0.87 -0.76	37.88 0.66 -0.73
FIBERTEK___ENERGY 23856	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
FITZPATRICK___ 23598	36.74 -0.97 -0.53	36.96 -0.98 -0.17	35.27 -1.01 -0.16	36.27 -0.93 -0.10	35.71 -0.95 -0.13	37.65 -1.08 -0.28	46.73 -1.48 -0.50	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.79 -1.37 -0.16	46.76 -1.39 -0.25	45.66 -1.31 -0.35	43.23 -1.24 -0.35	42.07 -1.20 -0.27	40.80 -1.12 -0.34	40.25 -1.15 -0.47	45.60 -1.30 -0.58	71.54 -2.36 -0.27	57.06 -1.68 -0.81	43.49 -1.08 -1.29	42.01 -1.10 -0.95	40.82 -1.07 -0.71	39.11 -0.99 -0.67	36.33 -0.80 -0.65
FORT ORANGE___ 23900	51.67 2.30 -12.19	43.97 2.38 -3.82	42.15 2.28 -3.76	41.83 2.34 -2.39	41.78 2.30 -2.96	47.41 2.61 -6.34	62.16 2.96 -11.49	65.61 3.48 0.00	58.84 3.46 -2.20	55.94 3.18 -3.76	56.69 3.07 -5.72	57.57 2.98 -7.96	55.12 2.87 -8.15	51.96 2.80 -6.15	52.06 2.70 -7.76	54.42 2.66 -10.83	62.90 3.01 -13.57	84.42 4.64 -6.15	80.26 3.77 -18.56	75.70 2.64 -29.78	66.49 2.57 -21.76	60.11 2.51 -16.42	57.39 2.52 -15.44	53.44 2.08 -14.87
FORT_DRUM_COGEN 23780	38.09 0.59 -0.32	38.37 0.49 -0.10	36.14 -0.07 -0.10	37.83 0.67 -0.06	36.61 0.00 -0.08	38.97 0.35 -0.17	49.35 1.34 -0.31	64.30 2.17 0.00	54.62 1.38 -0.06	50.52 1.42 -0.10	49.44 1.39 -0.15	48.14 1.31 -0.21	45.61 1.28 -0.22	44.16 0.99 -0.16	42.88 1.08 -0.21	42.15 0.94 -0.29	48.11 1.44 -0.35	76.22 2.43 -0.16	60.46 2.03 -0.49	45.67 1.60 -0.79	44.25 1.52 -0.58	42.68 1.07 -0.44	40.51 0.67 -0.41	37.36 0.47 -0.40
FPL FAR_ROCK_GT1 24212	52.24 5.32 -9.75	45.43 4.61 -3.05	44.35 4.66 -3.58	44.51 4.75 -2.67	45.31 4.64 -4.14	51.42 5.27 -7.70	73.43 7.16 -18.57	82.62 9.44 -11.05	71.90 8.67 -10.05	71.12 7.99 -14.13	73.33 7.90 -17.53	73.01 7.51 -18.89	71.27 6.97 -20.19	67.63 6.84 -17.79	67.31 6.78 -18.95	68.73 6.59 -21.22	83.64 7.55 -29.77	122.21 12.15 -36.43	105.44 9.73 -37.77	93.27 7.14 -42.85	89.97 6.91 -40.90	74.80 6.55 -27.08	98.04 6.15 -52.46	53.08 4.67 -11.92
FPL FAR_ROCK_GT2 23815	52.24 5.32 -9.75	45.43 4.61 -3.05	44.35 4.66 -3.58	44.51 4.75 -2.67	45.31 4.64 -4.14	51.42 5.27 -7.70	73.43 7.16 -18.57	82.62 9.44 -11.05	71.90 8.67 -10.05	71.12 7.99 -14.13	73.33 7.90 -17.53	73.01 7.51 -18.89	71.27 6.97 -20.19	67.63 6.84 -17.79	67.31 6.78 -18.95	68.73 6.59 -21.22	83.64 7.55 -29.77	122.21 12.15 -36.43	105.44 9.73 -37.77	93.27 7.14 -42.85	89.97 6.91 -40.90	74.80 6.55 -27.08	98.04 6.15 -52.46	53.08 4.67 -11.92
FRANKLIN_FALL_HYD 24054	36.36 -0.82 0.00	37.32 -0.45 0.00	35.57 -0.54 0.00	36.65 -0.45 0.00	35.80 -0.73 0.00	37.84 -0.62 0.00	47.66 -0.05 0.00	62.07 -0.06 0.00	51.74 -1.44 0.00	48.07 -0.93 0.00	46.84 -1.05 0.00	45.64 -0.98 0.00	43.23 -0.88 0.00	42.02 -0.99 0.00	40.51 -1.08 0.00	40.11 -0.82 0.00	45.30 -1.02 0.00	72.74 -0.88 0.00	56.95 -0.98 0.00	42.24 -1.04 0.00	41.23 -0.93 0.00	40.31 -0.86 0.00	38.36 -1.06 0.00	35.72 -0.77 0.00
FREEPORT_EQUS_GT1 23764	51.71 4.80 -9.74	44.93 4.12 -3.05	43.89 4.23 -3.55	44.03 4.30 -2.63	44.79 4.20 -4.07	50.81 4.77 -7.59	72.40 6.49 -18.20	81.74 8.57 -11.04	71.15 7.92 -10.05	70.22 7.35 -13.87	72.65 7.23 -17.52	71.45 6.85 -17.98	64.72 6.40 -14.21	60.81 6.28 -11.52	59.57 6.20 -11.78	61.07 6.02 -14.13	82.80 6.72 -29.76	120.66 10.60 -36.43	104.16 8.46 -37.77	92.36 6.23 -42.85	89.04 5.99 -40.90	74.26 6.01 -27.08	71.52 5.64 -26.46	52.55 4.20 -11.87
FULTON COGEN___ 23766	37.33 -0.52 -0.68	37.42 -0.57 -0.21	35.75 -0.58 -0.21	36.71 -0.52 -0.13	36.14 -0.55 -0.16	38.23 -0.58 -0.35	47.63 -0.72 -0.64	61.20 -0.93 0.00	52.66 -0.64 -0.12	48.62 -0.59 -0.21	47.64 -0.57 -0.32	46.50 -0.56 -0.44	44.03 -0.53 -0.45	42.84 -0.52 -0.34	41.56 -0.46 -0.43	41.04 -0.49 -0.60	46.55 -0.51 -0.74	72.79 -1.18 -0.34	58.28 -0.70 -1.03	44.59 -0.35 -1.66	42.99 -0.38 -1.21	41.68 -0.41 -0.92	39.86 -0.43 -0.86	36.95 -0.36 -0.83
FULTON___LFGE 323630	56.47 4.16 -15.13	46.97 4.46 -4.74	44.75 3.97 -4.67	43.89 3.82 -2.97	44.07 3.87 -3.67	50.90 4.58 -7.87	66.98 5.01 -14.26	68.22 6.09 0.00	61.28 5.37 -2.73	58.71 5.05 -4.66	59.55 4.55 -7.10	61.02 4.52 -9.88	58.23 4.01 -10.11	54.38 3.74 -7.63	54.80 3.58 -9.63	57.97 3.60 -13.44	68.39 5.23 -16.84	89.14 7.88 -7.63	87.40 6.43 -23.03	85.08 4.85 -36.95	73.80 4.64 -27.00	65.88 4.32 -20.38	62.76 4.18 -19.16	58.78 3.83 -18.46
Freeport___CT2 23818	51.71 4.80 -9.74	44.93 4.12 -3.05	43.89 4.23 -3.55	44.03 4.30 -2.63	44.79 4.20 -4.07	50.81 4.77 -7.59	72.40 6.49 -18.20	81.74 8.57 -11.04	71.15 7.92 -10.05	70.22 7.35 -13.87	72.65 7.23 -17.52	71.45 6.85 -17.98	64.72 6.40 -14.21	60.81 6.28 -11.52	59.57 6.20 -11.78	61.07 6.02 -14.13	82.80 6.72 -29.76	120.66 10.60 -36.43	104.16 8.46 -37.77	92.36 6.23 -42.85	89.04 5.99 -40.90	74.26 6.01 -27.08	71.52 5.64 -26.46	52.55 4.20 -11.87
G.F.CEMENT___DRP 24184	51.66 2.01 -12.48	44.17 2.49 -3.91	42.28 2.31 -3.85	41.92 2.37 -2.45	42.00 2.45 -3.03	47.71 2.77 -6.49	62.19 2.72 -11.76	64.61 2.49 0.00	58.41 2.98 -2.25	55.59 2.74 -3.85	56.15 2.39 -5.86	57.24 2.47 -8.15	55.05 2.60 -8.34	51.71 2.41 -6.29	51.82 2.29 -7.94	54.22 2.21 -11.08	62.56 2.36 -13.88	83.53 3.61 -6.29	79.83 2.90 -19.00	75.57 1.82 -30.48	66.24 1.81 -22.27	59.92 1.94 -16.81	57.20 1.97 -15.80	53.54 1.82 -15.22

GARDENVILLE___LBMP 24039	37.50 -1.19 -1.52	37.00 -1.25 -0.48	35.39 -1.19 -0.47	36.25 -1.15 -0.30	35.94 -0.95 -0.37	38.32 -0.92 -0.79	45.89 -3.24 -1.43	58.09 -4.04 0.00	50.69 -2.77 -0.27	46.57 -2.89 -0.47	45.69 -2.92 -0.71	44.91 -2.70 -0.99	42.61 -2.51 -1.01	41.32 -2.45 -0.77	40.27 -2.29 -0.97	39.90 -2.37 -1.35	45.20 -2.69 -1.57	68.06 -6.33 -0.77	56.42 -3.82 -2.31	44.39 -2.60 -3.71	42.38 -2.49 -2.71	41.24 -1.98 -2.04	40.05 -1.30 -1.92	36.95 -1.39 -1.85
GENERAL___MILLS 23808	37.60 -1.12 -1.54	37.08 -1.17 -0.48	35.47 -1.12 -0.47	36.32 -1.08 -0.30	36.02 -0.88 -0.37	38.44 -0.81 -0.80	46.01 -3.15 -1.45	58.28 -3.85 0.00	50.85 -2.61 -0.28	46.73 -2.74 -0.47	45.84 -2.78 -0.72	45.06 -2.56 -1.01	42.71 -2.43 -1.03	41.46 -2.32 -0.78	40.41 -2.16 -0.98	40.04 -2.25 -1.37	45.37 -2.55 -1.60	68.29 -6.11 -0.78	56.63 -3.65 -2.34	44.57 -2.47 -3.76	42.54 -2.36 -2.75	41.40 -1.85 -2.07	40.19 -1.18 -1.95	37.09 -1.28 -1.88
GE_PLASTICS___DRP 24183	51.44 1.93 -12.33	43.64 2.00 -3.86	41.80 1.88 -3.80	41.48 1.97 -2.42	41.45 1.94 -2.99	47.02 2.15 -6.41	61.81 2.48 -11.62	65.05 2.92 0.00	58.28 2.87 -2.23	55.44 2.65 -3.80	56.27 2.59 -5.79	57.19 2.52 -8.05	54.73 2.38 -8.24	51.55 2.32 -6.22	51.69 2.25 -7.85	54.09 2.21 -10.95	62.54 2.50 -13.72	83.60 3.75 -6.22	79.78 3.07 -18.77	75.56 2.16 -30.12	66.31 2.15 -22.01	59.89 2.10 -16.61	57.13 2.09 -15.61	53.21 1.68 -15.04
GILBOA___1 23756	48.49 1.78 -9.53	42.50 1.74 -2.99	40.68 1.63 -2.94	40.67 1.71 -1.87	40.52 1.68 -2.31	45.33 1.92 -4.96	59.07 2.39 -8.98	65.05 2.92 0.00	57.77 2.87 -1.72	54.53 2.60 -2.94	54.96 2.59 -4.47	55.31 2.47 -6.22	52.81 2.34 -6.37	50.10 2.28 -4.81	49.86 2.20 -6.07	51.56 2.17 -8.47	59.38 2.45 -10.61	82.04 3.61 -4.81	75.40 2.95 -14.51	68.67 2.12 -23.28	61.31 2.15 -17.01	56.11 2.10 -12.84	53.50 2.01 -12.07	49.65 1.53 -11.62
GILBOA___2 23757	48.49 1.78 -9.53	42.50 1.74 -2.99	40.68 1.63 -2.94	40.67 1.71 -1.87	40.52 1.68 -2.31	45.33 1.92 -4.96	59.07 2.39 -8.98	65.05 2.92 0.00	57.77 2.87 -1.72	54.53 2.60 -2.94	54.96 2.59 -4.47	55.31 2.47 -6.22	52.81 2.34 -6.37	50.10 2.28 -4.81	49.86 2.20 -6.07	51.56 2.17 -8.47	59.38 2.45 -10.61	82.04 3.61 -4.81	75.40 2.95 -14.51	68.67 2.12 -23.28	61.31 2.15 -17.01	56.11 2.10 -12.84	53.50 2.01 -12.07	49.65 1.53 -11.62
GILBOA___3 23758	48.49 1.78 -9.53	42.50 1.74 -2.99	40.68 1.63 -2.94	40.67 1.71 -1.87	40.52 1.68 -2.31	45.33 1.92 -4.96	59.07 2.39 -8.98	65.05 2.92 0.00	57.77 2.87 -1.72	54.53 2.60 -2.94	54.96 2.59 -4.47	55.31 2.47 -6.22	52.81 2.34 -6.37	50.10 2.28 -4.81	49.86 2.20 -6.07	51.56 2.17 -8.47	59.38 2.45 -10.61	82.04 3.61 -4.81	75.40 2.95 -14.51	68.67 2.12 -23.28	61.31 2.15 -17.01	56.11 2.10 -12.84	53.50 2.01 -12.07	49.65 1.53 -11.62
GILBOA___4 23759	48.49 1.78 -9.53	42.50 1.74 -2.99	40.68 1.63 -2.94	40.67 1.71 -1.87	40.52 1.68 -2.31	45.33 1.92 -4.96	59.07 2.39 -8.98	65.05 2.92 0.00	57.77 2.87 -1.72	54.53 2.60 -2.94	54.96 2.59 -4.47	55.31 2.47 -6.22	52.81 2.34 -6.37	50.10 2.28 -4.81	49.86 2.20 -6.07	51.56 2.17 -8.47	59.38 2.45 -10.61	82.04 3.61 -4.81	75.40 2.95 -14.51	68.67 2.12 -23.28	61.31 2.15 -17.01	56.11 2.10 -12.84	53.50 2.01 -12.07	49.65 1.53 -11.62
GILBOA___ 23599	48.49 1.78 -9.53	42.50 1.74 -2.99	40.68 1.63 -2.94	40.67 1.71 -1.87	40.52 1.68 -2.31	45.33 1.92 -4.96	59.07 2.39 -8.98	65.05 2.92 0.00	57.77 2.87 -1.72	54.53 2.60 -2.94	54.96 2.59 -4.47	55.31 2.47 -6.22	52.81 2.34 -6.37	50.10 2.28 -4.81	49.86 2.20 -6.07	51.56 2.17 -8.47	59.38 2.45 -10.61	82.04 3.61 -4.81	75.40 2.95 -14.51	68.67 2.12 -23.28	61.31 2.15 -17.01	56.11 2.10 -12.84	53.50 2.01 -12.07	49.65 1.53 -11.62
GINNA___ 23603	36.02 -2.23 -1.08	36.18 -1.93 -0.34	34.25 -2.20 -0.33	35.64 -1.67 -0.21	35.18 -1.61 -0.26	36.97 -2.04 -0.56	45.86 -2.86 -1.02	58.34 -3.79 0.00	50.66 -2.71 -0.19	46.68 -2.65 -0.33	45.77 -2.63 -0.51	44.81 -2.52 -0.70	42.49 -2.34 -0.72	41.23 -2.32 -0.54	40.07 -2.20 -0.69	39.67 -2.21 -0.96	44.91 -2.55 -1.14	69.16 -5.01 -0.54	56.28 -3.30 -1.64	43.57 -2.34 -2.63	41.76 -2.32 -1.93	40.49 -2.14 -1.45	38.90 -1.89 -1.37	36.05 -1.75 -1.32
GLEN PARK___ 23778	38.28 0.74 -0.37	38.53 0.64 -0.11	36.27 0.04 -0.11	37.99 0.82 -0.07	36.72 0.11 -0.09	39.10 0.46 -0.19	49.63 1.57 -0.34	64.68 2.55 0.00	54.95 1.70 -0.07	50.82 1.71 -0.11	49.79 1.72 -0.17	48.44 1.59 -0.24	45.90 1.54 -0.24	44.44 1.25 -0.18	43.15 1.33 -0.23	42.44 1.19 -0.32	48.43 1.71 -0.40	76.76 2.95 -0.18	60.93 2.43 -0.56	46.07 1.90 -0.89	44.62 1.81 -0.65	42.99 1.32 -0.49	40.80 0.91 -0.46	37.56 0.62 -0.45
GLENWOOD_IC_1_G5 23712	51.19 4.28 -9.74	44.63 3.82 -3.04	43.24 3.79 -3.33	43.31 3.86 -2.35	43.69 3.76 -3.40	49.36 4.31 -6.60	68.31 5.92 -14.69	81.00 7.83 -11.04	70.51 7.29 -10.05	69.57 6.71 -13.86	72.13 6.71 -17.52	70.87 6.34 -17.91	63.83 5.91 -13.81	59.87 5.76 -11.10	58.50 5.61 -11.30	60.10 5.52 -13.65	82.43 6.35 -29.76	119.99 9.94 -36.43	103.58 7.88 -37.77	91.88 5.76 -42.85	88.62 5.56 -40.90	73.69 5.44 -27.08	68.45 5.01 -24.01	52.04 3.69 -11.86
GLENWOOD_IC_2_G1 23688	50.97 4.05 -9.74	44.48 3.66 -3.04	42.66 3.58 -2.97	42.60 3.64 -1.87	42.38 3.58 -2.27	47.49 4.11 -4.93	62.04 5.63 -8.71	80.62 7.46 -11.04	70.14 6.91 -10.05	69.21 6.37 -13.84	71.79 6.37 -17.52	70.49 6.01 -17.86	63.18 5.60 -13.46	59.25 5.51 -10.73	57.79 5.32 -10.88	59.40 5.24 -13.24	82.10 6.02 -29.76	119.62 9.57 -36.42	103.29 7.59 -37.77	91.71 5.58 -42.85	88.41 5.35 -40.90	73.40 5.15 -27.07	65.56 4.73 -21.40	51.85 3.50 -11.86
GLENWOOD_IC_3_G1 23689	50.97 4.05 -9.74	44.48 3.66 -3.04	42.66 3.58 -2.97	42.60 3.64 -1.87	42.38 3.58 -2.27	47.49 4.11 -4.93	62.04 5.63 -8.71	80.62 7.46 -11.04	70.14 6.91 -10.05	69.21 6.37 -13.84	71.79 6.37 -17.52	70.49 6.01 -17.86	63.18 5.60 -13.46	59.25 5.51 -10.73	57.79 5.32 -10.88	59.40 5.24 -13.24	82.10 6.02 -29.76	119.62 9.57 -36.42	103.29 7.59 -37.77	91.71 5.58 -42.85	88.41 5.35 -40.90	73.40 5.15 -27.07	65.56 4.73 -21.40	51.85 3.50 -11.86
GLENWOOD___4 23550	51.19 4.28 -9.74	44.63 3.82 -3.04	43.24 3.79 -3.33	43.31 3.86 -2.35	43.70 3.76 -3.41	49.37 4.31 -6.61	68.33 5.92 -14.71	81.00 7.83 -11.04	70.51 7.29 -10.05	69.57 6.71 -13.86	72.13 6.71 -17.52	70.87 6.34 -17.91	63.83 5.91 -13.81	59.87 5.76 -11.10	58.54 5.66 -11.30	60.10 5.52 -13.65	82.43 6.35 -29.76	120.07 10.01 -36.43	103.64 7.94 -37.77	91.92 5.80 -42.85	88.66 5.61 -40.90	73.69 5.44 -27.08	68.45 5.01 -24.01	52.04 3.69 -11.86
GLENWOOD___5 23614	51.19 4.28 -9.74	44.63 3.82 -3.04	43.24 3.79 -3.33	43.31 3.86 -2.35	43.70 3.76 -3.41	49.37 4.31 -6.61	68.33 5.92 -14.71	81.00 7.83 -11.04	70.51 7.29 -10.05	69.57 6.71 -13.86	72.13 6.71 -17.52	70.87 6.34 -17.91	63.83 5.91 -13.81	59.87 5.76 -11.10	58.54 5.66 -11.30	60.10 5.52 -13.65	82.43 6.35 -29.76	120.07 10.01 -36.43	103.64 7.94 -37.77	91.92 5.80 -42.85	88.66 5.61 -40.90	73.69 5.44 -27.08	68.45 5.01 -24.01	52.04 3.69 -11.86
GLOBAL GREEN_PORT_GT1 23814	54.69 7.77 -9.74	47.77 6.95 -3.04	46.67 6.90 -3.66	46.92 7.05 -2.77	47.80 6.87 -4.41	54.20 7.65 -8.09	78.31 10.59 -20.01	87.89 14.72 -11.04	76.79 13.56 -10.05	75.39 12.59 -13.80	77.78 12.36 -17.52	75.83 11.51 -17.70	67.37 10.85 -12.41	62.92 10.28 -9.63	61.35 10.15 -9.62	62.98 10.07 -11.98	88.49 12.41 -29.76	129.05 19.00 -36.42	111.17 15.47 -37.77	97.38 11.25 -42.85	93.59 10.54 -40.90	78.01 9.76 -27.07	67.48 9.07 -18.98	55.05 6.71 -11.85

GOETHSLN___LBMP 323567	50.69 3.79 -9.72	44.33 3.51 -3.04	42.51 3.39 -3.00	42.38 3.38 -1.91	42.24 3.36 -2.36	47.43 3.92 -5.06	62.26 5.39 -9.16	69.21 7.08 0.00	62.60 6.65 -2.77	74.46 6.12 -19.34	73.34 6.04 -19.40	68.98 5.73 -16.63	67.53 5.34 -18.08	63.58 5.25 -15.33	62.10 5.07 -15.44	63.63 4.99 -17.71	75.49 5.70 -23.48	87.79 9.13 -5.04	81.23 7.24 -16.05	76.32 5.32 -27.72	72.63 5.19 -25.29	68.28 4.98 -22.12	56.27 4.53 -12.30	51.66 3.32 -11.86
GOODYEAR_LAKE_HYD 323669	41.67 1.60 -2.89	40.23 1.55 -0.91	38.24 1.23 -0.89	39.19 1.52 -0.57	38.47 1.24 -0.70	41.57 1.61 -1.50	52.82 2.39 -2.73	65.30 3.17 0.00	56.63 2.92 -0.52	52.58 2.69 -0.89	51.89 2.63 -1.36	50.98 2.47 -1.89	48.29 2.25 -1.93	46.58 2.11 -1.46	45.47 2.04 -1.84	45.50 2.01 -2.57	52.12 2.55 -3.26	78.91 3.83 -1.46	65.58 3.24 -4.40	52.76 2.42 -7.06	49.63 2.32 -5.16	47.17 2.10 -3.89	44.94 1.85 -3.66	41.37 1.35 -3.53
GOUDEY___7 23579	40.93 0.52 -3.23	39.24 0.45 -1.01	37.51 0.40 -1.00	38.21 0.48 -0.63	37.79 0.47 -0.78	40.78 0.65 -1.68	51.37 0.62 -3.05	62.94 0.81 0.00	54.72 0.96 -0.58	50.78 0.78 -1.00	50.18 0.77 -1.52	49.43 0.70 -2.11	46.89 0.62 -2.16	45.24 0.60 -1.63	44.27 0.62 -2.06	44.37 0.57 -2.87	50.69 0.65 -3.72	75.70 0.44 -1.63	63.67 0.81 -4.92	51.77 0.61 -7.89	48.51 0.59 -5.77	46.10 0.58 -4.35	44.11 0.59 -4.09	40.76 0.33 -3.94
GOUDEY___8 23580	40.89 0.48 -3.23	39.24 0.45 -1.01	37.47 0.36 -1.00	38.18 0.45 -0.63	37.75 0.44 -0.78	40.75 0.62 -1.68	51.32 0.57 -3.05	62.81 0.68 0.00	54.61 0.85 -0.58	50.73 0.73 -1.00	50.13 0.72 -1.52	49.33 0.61 -2.11	46.80 0.53 -2.16	45.20 0.56 -1.63	44.23 0.58 -2.06	44.33 0.53 -2.87	50.64 0.60 -3.72	75.63 0.37 -1.63	63.61 0.75 -4.92	51.73 0.56 -7.89	48.47 0.55 -5.77	46.06 0.54 -4.35	44.07 0.55 -4.09	40.76 0.33 -3.94
GOWANUS_GT1_1 24077	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_2 24078	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_3 24079	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_4 24080	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_5 24084	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_6 24111	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_7 24112	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT1_8 24113	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_1 24114	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_2 24115	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_3 24116	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_4 24117	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86

GOWANUS_GT2_5 24118	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_6 24119	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_7 24120	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT2_8 24121	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_1 24122	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_2 24123	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_3 24124	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_4 24125	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_5 24126	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_6 24127	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_7 24128	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT3_8 24129	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_1 24130	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_2 24131	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_3 24132	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_4 24133	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86

GOWANUS_GT4_5 24134	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_6 24135	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_7 24136	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GOWANUS_GT4_8 24137	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
GREENIDGE___3 23582	39.22 0.30 -1.75	38.59 0.26 -0.55	36.80 0.14 -0.54	37.74 0.30 -0.34	37.32 0.37 -0.42	39.94 0.58 -0.91	49.83 0.48 -1.65	62.44 0.31 0.00	54.13 0.64 -0.32	50.17 0.64 -0.54	49.44 0.72 -0.82	48.37 0.61 -1.14	45.81 0.53 -1.17	44.41 0.52 -0.88	43.24 0.54 -1.11	42.93 0.45 -1.55	48.65 0.56 -1.78	73.70 -0.81 -0.88	60.72 0.12 -2.66	47.98 0.43 -4.27	45.66 0.38 -3.12	43.86 0.33 -2.36	42.04 0.39 -2.22	38.73 0.11 -2.13
GREENIDGE___4 23583	39.22 0.30 -1.75	38.59 0.26 -0.55	36.80 0.14 -0.54	37.74 0.30 -0.34	37.32 0.37 -0.42	39.94 0.58 -0.91	49.83 0.48 -1.65	62.44 0.31 0.00	54.13 0.64 -0.32	50.17 0.64 -0.54	49.44 0.72 -0.82	48.37 0.61 -1.14	45.81 0.53 -1.17	44.41 0.52 -0.88	43.24 0.54 -1.11	42.93 0.45 -1.55	48.65 0.56 -1.78	73.70 -0.81 -0.88	60.72 0.12 -2.66	47.98 0.43 -4.27	45.66 0.38 -3.12	43.86 0.33 -2.36	42.04 0.39 -2.22	38.73 0.11 -2.13
GROVEVILLE___HYD 323602	50.53 3.38 -9.97	43.92 3.02 -3.12	42.19 3.00 -3.07	42.13 3.08 -1.96	41.94 3.00 -2.42	46.87 3.23 -5.19	61.45 4.34 -9.40	67.84 5.72 0.00	60.35 5.37 -1.80	57.02 4.95 -3.07	57.56 4.98 -4.68	57.89 4.76 -6.51	55.14 4.37 -6.66	52.38 4.34 -5.03	52.10 4.16 -6.35	53.87 4.09 -8.86	62.10 4.68 -11.10	86.31 7.66 -5.03	79.20 6.08 -15.18	72.04 4.41 -24.35	64.17 4.22 -17.79	58.60 3.99 -13.43	56.03 3.98 -12.62	51.90 3.25 -12.16
HAMPSHIRE___PAPER_HYD 323593	36.51 -0.67 0.00	37.13 -0.64 0.00	35.21 -0.90 0.00	36.58 -0.52 0.00	35.58 -0.95 0.00	37.64 -0.81 0.00	47.09 -0.62 0.00	61.88 -0.25 0.00	51.74 -1.44 0.00	47.87 -1.13 0.00	46.80 -1.10 0.00	45.50 -1.12 0.00	43.27 -0.84 0.00	42.06 -0.95 0.00	40.67 -0.91 0.00	39.86 -1.06 0.00	45.30 -1.02 0.00	72.82 -0.81 0.00	56.78 -1.16 0.00	42.37 -0.91 0.00	41.44 -0.72 0.00	40.27 -0.91 0.00	38.36 -1.06 0.00	35.76 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	39.61 2.64 0.21	40.35 2.64 0.07	38.47 2.42 0.06	39.69 2.63 0.04	38.96 2.48 0.05	41.07 2.73 0.11	50.90 3.39 0.20	66.54 4.41 0.00	56.92 3.78 0.04	52.36 3.43 0.06	51.20 3.40 0.10	49.79 3.31 0.14	47.10 3.13 0.14	45.96 3.05 0.11	44.41 2.95 0.13	43.60 2.86 0.19	49.42 3.33 0.23	78.75 5.23 0.11	61.90 4.29 0.32	45.97 3.20 0.51	44.90 3.12 0.37	43.90 3.01 0.28	42.04 2.88 0.26	38.75 2.52 0.26
HARZA MOOSE___RIVER 24016	37.66 0.48 0.00	38.04 0.26 0.00	36.04 -0.07 0.00	37.47 0.37 0.00	36.49 -0.04 0.00	38.60 0.15 0.00	48.42 0.72 0.00	63.31 1.18 0.00	53.98 0.80 0.00	49.78 0.78 0.00	48.71 0.81 0.00	47.36 0.75 0.00	44.82 0.71 0.00	43.57 0.56 0.00	42.21 0.62 0.00	41.42 0.49 0.00	47.11 0.79 0.00	74.95 1.33 0.00	59.04 1.10 0.00	44.14 0.87 0.00	42.96 0.80 0.00	41.75 0.58 0.00	39.78 0.35 0.00	36.71 0.22 0.00
HEMPSTEAD___ 23647	51.30 4.39 -9.74	44.59 3.78 -3.04	43.42 3.83 -3.48	43.57 3.93 -2.54	44.17 3.80 -3.84	50.09 4.38 -7.26	70.75 6.01 -17.03	81.06 7.89 -11.04	70.62 7.39 -10.05	69.66 6.81 -13.85	72.18 6.75 -17.52	70.90 6.39 -17.89	63.74 5.95 -13.68	59.82 5.85 -10.96	58.47 5.74 -11.14	59.98 5.57 -13.49	82.43 6.35 -29.76	120.14 10.09 -36.43	103.76 8.05 -37.77	92.01 5.89 -42.85	88.74 5.69 -40.90	73.77 5.52 -27.08	68.44 5.13 -23.89	52.11 3.76 -11.86
HICKLING___1 23621	41.55 2.12 -2.26	40.52 2.04 -0.71	38.73 1.91 -0.70	39.54 2.00 -0.44	39.12 2.05 -0.55	42.16 2.54 -1.17	52.74 2.91 -2.13	65.79 3.67 0.00	57.15 3.56 -0.41	52.83 3.14 -0.70	52.02 3.07 -1.06	50.94 2.84 -1.47	48.26 2.65 -1.51	46.73 2.58 -1.14	45.56 2.54 -1.44	45.30 2.37 -2.00	51.21 2.64 -2.25	77.05 2.28 -1.14	64.15 2.78 -3.44	50.86 2.08 -5.51	48.25 2.07 -4.03	46.23 2.02 -3.04	44.26 1.97 -2.86	40.70 1.46 -2.75
HICKLING___2 23622	41.55 2.12 -2.26	40.52 2.04 -0.71	38.73 1.91 -0.70	39.54 2.00 -0.44	39.12 2.05 -0.55	42.16 2.54 -1.17	52.74 2.91 -2.13	65.79 3.67 0.00	57.15 3.56 -0.41	52.83 3.14 -0.70	52.02 3.07 -1.06	50.94 2.84 -1.47	48.26 2.65 -1.51	46.73 2.58 -1.14	45.56 2.54 -1.44	45.30 2.37 -2.00	51.21 2.64 -2.25	77.05 2.28 -1.14	64.15 2.78 -3.44	50.86 2.08 -5.51	48.25 2.07 -4.03	46.23 2.02 -3.04	44.26 1.97 -2.86	40.70 1.46 -2.75
HIGH FALLS___HY 23754	52.69 5.69 -9.82	46.29 5.44 -3.08	44.27 5.13 -3.03	44.37 5.34 -1.93	43.99 5.08 -2.38	49.17 5.61 -5.11	64.26 7.30 -9.26	71.82 9.69 0.00	63.73 8.77 -1.77	60.16 8.13 -3.03	60.84 8.33 -4.61	60.91 7.88 -6.42	57.99 7.32 -6.56	55.02 7.05 -4.95	54.66 6.82 -6.25	56.57 6.92 -8.73	65.13 7.87 -10.93	91.32 12.74 -4.95	83.09 10.20 -14.95	74.88 7.62 -23.99	66.90 7.21 -17.53	61.32 6.92 -13.23	58.41 6.55 -12.44	53.87 5.40 -11.98
HILLBURN___GT 23639	50.02 3.53 -9.32	44.01 3.32 -2.92	42.17 3.18 -2.87	42.15 3.23 -1.83	41.93 3.14 -2.26	46.95 3.65 -4.85	61.54 5.06 -8.78	68.96 6.83 0.00	61.24 6.38 -1.68	57.75 5.88 -2.87	58.16 5.89 -4.37	58.25 5.55 -6.08	55.45 5.12 -6.22	52.74 5.03 -4.70	52.34 4.82 -5.93	53.99 4.79 -8.28	62.20 5.51 -10.37	87.16 8.84 -4.70	79.19 7.07 -14.18	71.14 5.11 -22.75	63.71 4.93 -16.63	58.42 4.69 -12.55	55.40 4.18 -11.79	50.92 3.07 -11.36
HISHELDN_WT_PWR 323625	38.09 -0.71 -1.62	37.52 -0.76 -0.51	35.89 -0.72 -0.50	36.71 -0.70 -0.32	36.41 -0.51 -0.39	38.87 -0.42 -0.84	46.90 -2.34 -1.53	59.15 -2.98 0.00	51.61 -1.86 -0.29	47.49 -2.01 -0.50	46.60 -2.06 -0.76	45.77 -1.91 -1.06	43.38 -1.81 -1.08	42.06 -1.76 -0.82	41.00 -1.62 -1.03	40.65 -1.72 -1.44	46.02 -1.95 -1.64	69.36 -5.08 -0.82	57.57 -2.84 -2.47	45.33 -1.90 -3.96	43.24 -1.81 -2.89	41.96 -1.40 -2.18	40.69 -0.79 -2.05	37.52 -0.95 -1.98

HOLTSVILLE_IC_1 23690	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.62 3.75 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.97 5.84 -42.85	88.70 5.65 -40.90	73.64 5.39 -27.07	63.59 5.20 -18.96	51.95 3.61 -11.85
HOLTSVILLE_IC_10 23699	51.86 4.94 -9.74	44.90 4.08 -3.04	43.96 4.19 -3.65	44.14 4.27 -2.77	45.06 4.13 -4.40	51.30 4.77 -8.09	74.17 6.49 -19.98	81.87 8.70 -11.04	71.68 8.46 -10.05	70.68 7.89 -13.80	73.23 7.81 -17.52	71.64 7.32 -17.70	63.33 6.79 -12.43	59.20 6.54 -9.65	57.76 6.53 -9.64	59.28 6.34 -12.01	83.26 7.18 -29.76	121.10 11.04 -36.42	104.68 8.98 -37.77	92.75 6.62 -42.85	89.46 6.41 -40.90	74.34 6.09 -27.07	64.33 5.84 -19.07	52.46 4.12 -11.85
HOLTSVILLE_IC_2 23691	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.62 3.75 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.97 5.84 -42.85	88.70 5.65 -40.90	73.64 5.39 -27.07	63.59 5.20 -18.96	51.95 3.61 -11.85
HOLTSVILLE_IC_3 23692	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.62 3.75 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.97 5.84 -42.85	88.70 5.65 -40.90	73.64 5.39 -27.07	63.59 5.20 -18.96	51.95 3.61 -11.85
HOLTSVILLE_IC_4 23693	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.62 3.75 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.97 5.84 -42.85	88.70 5.65 -40.90	73.64 5.39 -27.07	63.59 5.20 -18.96	51.95 3.61 -11.85
HOLTSVILLE_IC_5 23694	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.62 3.75 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.97 5.84 -42.85	88.70 5.65 -40.90	73.64 5.39 -27.07	63.59 5.20 -18.96	51.95 3.61 -11.85
HOLTSVILLE_IC_6 23695	51.86 4.94 -9.74	44.90 4.08 -3.04	43.96 4.19 -3.65	44.14 4.27 -2.77	45.06 4.13 -4.40	51.30 4.77 -8.09	74.17 6.49 -19.98	81.87 8.70 -11.04	71.68 8.46 -10.05	70.68 7.89 -13.80	73.23 7.81 -17.52	71.64 7.32 -17.70	63.33 6.79 -12.43	59.20 6.54 -9.65	57.76 6.53 -9.64	59.28 6.34 -12.01	83.26 7.18 -29.76	121.10 11.04 -36.42	104.68 8.98 -37.77	92.75 6.62 -42.85	89.46 6.41 -40.90	74.34 6.09 -27.07	64.33 5.84 -19.07	52.46 4.12 -11.85
HOLTSVILLE_IC_7 23696	51.86 4.94 -9.74	44.90 4.08 -3.04	43.96 4.19 -3.65	44.14 4.27 -2.77	45.06 4.13 -4.40	51.30 4.77 -8.09	74.17 6.49 -19.98	81.87 8.70 -11.04	71.68 8.46 -10.05	70.68 7.89 -13.80	73.23 7.81 -17.52	71.64 7.32 -17.70	63.33 6.79 -12.43	59.20 6.54 -9.65	57.76 6.53 -9.64	59.28 6.34 -12.01	83.26 7.18 -29.76	121.10 11.04 -36.42	104.68 8.98 -37.77	92.75 6.62 -42.85	89.46 6.41 -40.90	74.34 6.09 -27.07	64.33 5.84 -19.07	52.46 4.12 -11.85
HOLTSVILLE_IC_8 23697	51.86 4.94 -9.74	44.90 4.08 -3.04	43.96 4.19 -3.65	44.14 4.27 -2.77	45.06 4.13 -4.40	51.30 4.77 -8.09	74.17 6.49 -19.98	81.87 8.70 -11.04	71.68 8.46 -10.05	70.68 7.89 -13.80	73.23 7.81 -17.52	71.64 7.32 -17.70	63.33 6.79 -12.43	59.20 6.54 -9.65	57.76 6.53 -9.64	59.28 6.34 -12.01	83.26 7.18 -29.76	121.10 11.04 -36.42	104.68 8.98 -37.77	92.75 6.62 -42.85	89.46 6.41 -40.90	74.34 6.09 -27.07	64.33 5.84 -19.07	52.46 4.12 -11.85
HOLTSVILLE_IC_9 23698	51.86 4.94 -9.74	44.90 4.08 -3.04	43.96 4.19 -3.65	44.14 4.27 -2.77	45.06 4.13 -4.40	51.30 4.77 -8.09	74.17 6.49 -19.98	81.87 8.70 -11.04	71.68 8.46 -10.05	70.68 7.89 -13.80	73.23 7.81 -17.52	71.64 7.32 -17.70	63.33 6.79 -12.43	59.20 6.54 -9.65	57.76 6.53 -9.64	59.28 6.34 -12.01	83.26 7.18 -29.76	121.10 11.04 -36.42	104.68 8.98 -37.77	92.75 6.62 -42.85	89.46 6.41 -40.90	74.34 6.09 -27.07	64.33 5.84 -19.07	52.46 4.12 -11.85
HQ_GEN_CEDARS 23644	35.95 -1.23 0.00	36.71 -1.06 0.00	35.07 -1.05 0.00	36.06 -1.04 0.00	35.36 -1.17 0.00	37.22 -1.23 0.00	45.80 -1.91 0.00	60.70 -1.43 0.00	50.04 -3.14 0.00	46.30 -2.69 0.00	45.22 -2.68 0.00	44.01 -2.61 0.00	41.77 -2.34 0.00	40.69 -2.32 0.00	39.30 -2.29 0.00	38.67 -2.25 0.00	43.73 -2.59 0.00	71.34 -2.28 0.00	54.81 -3.13 0.00	40.81 -2.47 0.00	39.84 -2.32 0.00	38.95 -2.22 0.00	37.22 -2.21 0.00	35.32 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	35.95 -1.23 0.00	36.42 -1.06 0.29	35.36 -1.05 -0.29	36.06 -1.04 0.00	35.36 -1.17 0.00	37.22 -1.23 0.00	45.80 -1.91 0.00	60.70 -1.43 0.00	50.04 -3.14 0.00	46.30 -2.69 0.00	45.22 -2.68 0.00	44.01 -2.61 0.00	41.77 -2.34 0.00	40.69 -2.32 0.00	39.30 -2.29 0.00	38.67 -2.25 0.00	43.73 -2.59 0.00	71.34 -2.28 0.00	54.81 -3.13 0.00	40.81 -2.47 0.00	39.84 -2.32 0.00	38.95 -2.22 0.00	37.22 -2.21 0.00	35.32 -1.17 0.00
HQ_GEN_IMPORT 323601	35.65 -0.93 0.60	35.65 -0.87 1.25	35.65 -0.76 -0.29	35.65 -0.89 0.56	35.65 -0.88 0.00	35.65 -1.00 1.80	35.65 -1.10 10.96	60.82 -1.30 0.00	35.65 -1.60 15.93	35.65 -1.42 11.93	35.65 -1.44 10.81	35.65 -1.40 9.57	35.65 -1.28 7.18	35.65 -1.25 6.11	35.65 -1.25 4.69	35.65 -1.19 4.09	44.93 -1.39 0.00	71.86 -1.77 0.00	56.26 -1.68 0.00	41.98 -1.30 0.00	40.89 -1.26 0.00	39.98 -1.19 0.00	35.65 -1.14 2.63	35.65 -0.84 0.00
HQ_GEN_WHEEL 23651	36.25 -0.93 0.00	36.61 -0.87 0.29	35.65 -0.76 -0.29	36.21 -0.89 0.00	35.65 -0.88 0.00	37.45 -1.00 0.00	46.61 -1.10 0.00	60.82 -1.30 0.00	51.58 -1.60 0.00	47.58 -1.42 0.00	46.46 -1.44 0.00	45.22 -1.40 0.00	42.83 -1.28 0.00	41.76 -1.25 0.00	40.34 -1.25 0.00	39.74 -1.19 0.00	44.93 -1.39 0.00	71.86 -1.77 0.00	56.26 -1.68 0.00	41.98 -1.30 0.00	40.89 -1.26 0.00	39.98 -1.19 0.00	38.28 -1.14 0.00	35.65 -0.84 0.00
HUDSON_AVE_GT_3 23810	50.87 3.98 -9.72	44.52 3.70 -3.04	42.69 3.58 -3.00	42.57 3.56 -1.91	42.39 3.51 -2.36	47.58 4.08 -5.06	62.45 5.58 -9.16	69.58 7.46 0.00	62.78 6.97 -2.63	72.50 6.42 -17.08	71.08 6.37 -16.81	65.97 6.06 -13.29	64.24 5.65 -14.48	59.62 5.55 -11.06	58.41 5.32 -11.50	59.60 5.24 -13.44	73.65 6.07 -21.26	88.25 9.72 -4.91	80.44 7.71 -14.79	74.52 5.63 -25.62	70.15 5.44 -22.56	65.51 5.23 -19.11	56.46 4.73 -12.30	51.85 3.50 -11.86
HUDSON_AVE_GT_4 23540	50.87 3.98 -9.72	44.52 3.70 -3.04	42.69 3.58 -3.00	42.57 3.56 -1.91	42.39 3.51 -2.36	47.58 4.08 -5.06	62.45 5.58 -9.16	69.58 7.46 0.00	62.78 6.97 -2.63	72.50 6.42 -17.08	71.08 6.37 -16.81	65.97 6.06 -13.29	64.24 5.65 -14.48	59.62 5.55 -11.06	58.41 5.32 -11.50	59.60 5.24 -13.44	73.65 6.07 -21.26	88.25 9.72 -4.91	80.44 7.71 -14.79	74.52 5.63 -25.62	70.15 5.44 -22.56	65.51 5.23 -19.11	56.46 4.73 -12.30	51.85 3.50 -11.86

HUDSON_AVE_GT_5 23657	50.87 3.98 -9.72	44.52 3.70 -3.04	42.69 3.58 -3.00	42.57 3.56 -1.91	42.39 3.51 -2.36	47.58 4.08 -5.06	62.45 5.58 -9.16	69.58 7.46 0.00	62.78 6.97 -2.63	72.50 6.42 -17.08	71.08 6.37 -16.81	65.97 6.06 -13.29	64.24 5.65 -14.48	59.62 5.55 -11.06	58.41 5.32 -11.50	59.60 5.24 -13.44	73.65 6.07 -21.26	88.25 9.72 -4.91	80.44 7.71 -14.79	74.52 5.63 -25.62	70.15 5.44 -22.56	65.51 5.23 -19.11	56.46 4.73 -12.30	51.85 3.50 -11.86
HUDSON_AVE_10 24168	50.83 3.94 -9.72	44.44 3.63 -3.04	42.54 3.43 -3.00	42.42 3.41 -1.91	42.21 3.32 -2.36	47.39 3.88 -5.06	62.26 5.39 -9.16	69.40 7.27 0.00	62.56 6.75 -2.63	72.35 6.27 -17.08	70.89 6.18 -16.81	65.83 5.92 -13.29	64.02 5.43 -14.48	59.40 5.33 -11.06	58.20 5.12 -11.50	59.40 5.03 -13.44	73.46 5.88 -21.26	88.11 9.57 -4.91	80.32 7.59 -14.79	74.52 5.63 -25.62	70.11 5.40 -22.56	65.55 5.27 -19.11	56.46 4.73 -12.30	51.85 3.50 -11.86
HUNTER MOUNT___DRP 323613	53.06 4.94 -10.94	46.07 4.87 -3.43	44.08 4.59 -3.37	44.03 4.79 -2.15	43.82 4.64 -2.65	49.25 5.11 -5.69	64.55 6.54 -10.31	70.52 8.39 0.00	62.76 7.60 -1.97	59.33 6.96 -3.37	59.98 6.95 -5.14	60.52 6.76 -7.14	57.81 6.40 -7.31	54.68 6.15 -5.52	54.46 5.91 -6.96	56.58 5.93 -9.72	65.30 6.81 -12.17	90.19 11.04 -5.52	83.45 8.86 -16.65	76.48 6.49 -26.71	67.79 6.11 -19.52	61.71 5.81 -14.73	58.76 5.48 -13.85	54.43 4.60 -13.34
HUNTLEY___63 23557	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
HUNTLEY___64 23558	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
HUNTLEY___65 23559	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
HUNTLEY___66 23560	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
HUNTLEY___67 23561	37.39 -1.26 -1.48	36.95 -1.28 -0.46	35.35 -1.23 -0.46	36.16 -1.22 -0.29	35.86 -1.02 -0.36	38.18 -1.04 -0.77	45.52 -3.58 -1.40	57.59 -4.54 0.00	50.31 -3.14 -0.27	46.22 -3.23 -0.46	45.34 -3.26 -0.70	44.56 -3.03 -0.97	42.28 -2.82 -0.99	41.00 -2.75 -0.75	40.00 -2.54 -0.94	39.62 -2.62 -1.32	44.84 -3.01 -1.53	67.45 -6.92 -0.75	55.90 -4.29 -2.25	44.04 -2.86 -3.62	42.02 -2.78 -2.64	40.95 -2.22 -2.00	39.84 -1.46 -1.88	36.84 -1.46 -1.81
HUNTLEY___68 23562	37.39 -1.26 -1.48	36.95 -1.28 -0.46	35.35 -1.23 -0.46	36.16 -1.22 -0.29	35.86 -1.02 -0.36	38.18 -1.04 -0.77	45.52 -3.58 -1.40	57.59 -4.54 0.00	50.31 -3.14 -0.27	46.22 -3.23 -0.46	45.34 -3.26 -0.70	44.56 -3.03 -0.97	42.28 -2.82 -0.99	41.00 -2.75 -0.75	40.00 -2.54 -0.94	39.62 -2.62 -1.32	44.84 -3.01 -1.53	67.45 -6.92 -0.75	55.90 -4.29 -2.25	44.04 -2.86 -3.62	42.02 -2.78 -2.64	40.95 -2.22 -2.00	39.84 -1.46 -1.88	36.84 -1.46 -1.81
HYLAND___LFGE 323620	39.67 0.93 -1.56	39.43 1.17 -0.49	37.39 0.79 -0.48	38.74 1.34 -0.31	38.33 1.42 -0.38	40.72 1.46 -0.81	50.71 1.53 -1.47	64.24 2.11 0.00	55.80 2.34 -0.28	51.44 1.96 -0.48	50.50 1.87 -0.73	49.36 1.72 -1.02	46.79 1.63 -1.04	45.35 1.55 -0.79	44.12 1.54 -0.99	43.70 1.39 -1.39	49.56 1.67 -1.57	75.81 1.40 -0.79	62.40 2.09 -2.38	48.69 1.60 -3.82	46.42 1.48 -2.79	44.85 1.56 -2.10	43.02 1.62 -1.98	39.60 1.20 -1.91
INDECK___CORINTH 23802	50.68 0.93 -12.58	43.11 1.40 -3.94	41.26 1.26 -3.88	40.86 1.30 -2.47	40.96 1.39 -3.05	46.68 1.69 -6.54	60.99 1.43 -11.86	62.87 0.75 0.00	56.94 1.49 -2.27	54.30 1.42 -3.88	54.86 1.05 -5.90	56.00 1.17 -8.21	53.97 1.46 -8.40	50.69 1.33 -6.34	50.80 1.21 -8.01	53.28 1.19 -11.17	61.38 1.07 -13.99	81.66 1.69 -6.34	78.47 1.39 -19.15	74.64 0.65 -30.72	65.28 0.67 -22.45	59.02 0.91 -16.94	56.26 0.91 -15.92	52.63 0.80 -15.34
INDECK___ILION 23567	38.60 1.64 0.21	39.37 1.66 0.07	37.53 1.48 0.06	38.73 1.67 0.04	38.01 1.53 0.05	39.99 1.65 0.11	49.66 2.15 0.20	64.92 2.80 0.00	55.54 2.39 0.04	51.14 2.20 0.06	49.95 2.16 0.10	48.63 2.14 0.14	45.96 1.98 0.14	44.84 1.94 0.11	43.33 1.87 0.13	42.58 1.84 0.19	48.26 2.18 0.23	76.91 3.39 0.11	60.34 2.72 0.32	44.84 2.08 0.51	43.81 2.02 0.37	42.83 1.94 0.28	40.98 1.81 0.26	37.80 1.57 0.26
INDECK___OLEAN 23982	39.99 1.08 -1.74	39.11 0.79 -0.54	37.48 0.83 -0.54	38.33 0.89 -0.34	38.04 1.10 -0.42	41.51 2.15 -0.90	50.78 1.43 -1.64	62.13 0.00 0.00	53.92 0.43 -0.31	49.73 0.20 -0.54	48.91 0.19 -0.82	47.80 0.05 -1.14	45.18 -0.09 -1.16	43.76 -0.13 -0.88	42.45 -0.25 -1.11	41.94 -0.53 -1.55	47.89 -0.23 -1.80	72.52 -1.99 -0.88	60.29 -0.29 -2.65	46.88 -0.65 -4.25	44.71 -0.55 -3.10	43.48 -0.04 -2.34	44.27 2.64 -2.20	39.82 1.20 -2.12
INDECK___OSWEGO 23783	37.06 -0.74 -0.63	37.18 -0.79 -0.20	35.48 -0.83 -0.20	36.48 -0.74 -0.12	35.91 -0.77 -0.15	37.93 -0.85 -0.33	47.25 -1.05 -0.60	60.76 -1.37 0.00	52.23 -1.06 -0.11	48.21 -0.98 -0.20	47.24 -0.96 -0.30	46.10 -0.93 -0.41	43.69 -0.84 -0.42	42.47 -0.86 -0.32	41.20 -0.79 -0.40	40.67 -0.82 -0.56	46.13 -0.88 -0.69	72.25 -1.69 -0.32	57.80 -1.10 -0.96	44.13 -0.69 -1.55	42.61 -0.67 -1.13	41.33 -0.70 -0.85	39.56 -0.67 -0.80	36.68 -0.58 -0.77
INDECK___YERKES 23781	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
INDIAN POINT_GT_1 24139	50.14 3.31 -9.65	43.89 3.10 -3.02	42.05 2.96 -2.98	42.03 3.04 -1.89	41.83 2.96 -2.34	46.89 3.42 -5.02	61.53 4.72 -9.10	68.40 6.27 0.00	60.83 5.90 -1.74	57.41 5.44 -2.98	57.84 5.41 -4.53	58.05 5.13 -6.30	55.28 4.72 -6.45	52.52 4.65 -4.87	52.18 4.45 -6.15	53.92 4.42 -8.58	62.16 5.10 -10.75	86.67 8.17 -4.87	79.18 6.55 -14.69	71.61 4.76 -23.58	63.94 4.55 -17.23	58.54 4.36 -13.00	55.59 3.94 -12.22	51.11 2.85 -11.78

INDIAN POINT_GT_2 23659	50.14 3.31 -9.65	43.89 3.10 -3.02	42.05 2.96 -2.98	42.03 3.04 -1.89	41.83 2.96 -2.34	46.89 3.42 -5.02	61.53 4.72 -9.10	68.40 6.27 0.00	60.83 5.90 -1.74	57.41 5.44 -2.98	57.84 5.41 -4.53	58.05 5.13 -6.30	55.28 4.72 -6.45	52.52 4.65 -4.87	52.18 4.45 -6.15	53.92 4.42 -8.58	62.16 5.10 -10.75	86.67 8.17 -4.87	79.18 6.55 -14.69	71.61 4.76 -23.58	63.94 4.55 -17.23	58.54 4.36 -13.00	55.59 3.94 -12.22	51.11 2.85 -11.78
INDIAN POINT_GT_3 24019	50.14 3.31 -9.65	43.89 3.10 -3.02	42.05 2.96 -2.98	42.03 3.04 -1.89	41.83 2.96 -2.34	46.89 3.42 -5.02	61.53 4.72 -9.10	68.40 6.27 0.00	60.83 5.90 -1.74	57.41 5.44 -2.98	57.84 5.41 -4.53	58.05 5.13 -6.30	55.28 4.72 -6.45	52.52 4.65 -4.87	52.18 4.45 -6.15	53.92 4.42 -8.58	62.16 5.10 -10.75	86.67 8.17 -4.87	79.18 6.55 -14.69	71.61 4.76 -23.58	63.94 4.55 -17.23	58.54 4.36 -13.00	55.59 3.94 -12.22	51.11 2.85 -11.78
INDIAN POINT___2 23530	49.96 3.23 -9.55	43.79 3.02 -2.99	41.95 2.89 -2.95	41.90 2.93 -1.87	41.69 2.85 -2.32	46.76 3.35 -4.97	61.34 4.63 -9.00	68.28 6.15 0.00	60.70 5.80 -1.72	57.23 5.29 -2.94	57.70 5.32 -4.48	57.89 5.03 -6.24	55.12 4.63 -6.38	52.39 4.56 -4.82	52.04 4.37 -6.08	53.75 4.34 -8.49	61.95 5.00 -10.63	86.47 8.03 -4.82	78.85 6.37 -14.54	71.24 4.63 -23.33	63.67 4.47 -17.05	58.28 4.24 -12.87	55.35 3.82 -12.09	50.91 2.77 -11.65
INDIAN POINT___3 23531	50.03 3.20 -9.66	43.78 2.98 -3.03	41.95 2.85 -2.98	41.89 2.89 -1.89	41.68 2.81 -2.34	46.78 3.31 -5.02	61.34 4.53 -9.10	68.15 6.03 0.00	60.61 5.69 -1.74	57.22 5.24 -2.98	57.65 5.22 -4.53	57.87 4.94 -6.31	55.15 4.59 -6.45	52.40 4.52 -4.87	52.06 4.33 -6.15	53.76 4.26 -8.58	61.98 4.91 -10.75	86.38 7.88 -4.87	78.95 6.31 -14.70	71.41 4.54 -23.59	63.78 4.38 -17.24	58.38 4.20 -13.01	55.44 3.79 -12.23	51.01 2.74 -11.78
IP CORINTH___1 23988	50.72 0.97 -12.58	43.11 1.40 -3.94	41.26 1.26 -3.88	40.90 1.34 -2.47	41.00 1.42 -3.05	46.76 1.77 -6.54	61.14 1.57 -11.86	63.12 0.99 0.00	57.10 1.65 -2.27	54.44 1.57 -3.88	55.05 1.25 -5.90	56.14 1.31 -8.21	54.14 1.63 -8.40	50.82 1.46 -6.34	50.93 1.33 -8.01	53.41 1.31 -11.17	61.52 1.20 -13.99	81.89 1.91 -6.34	78.65 1.56 -19.15	74.77 0.78 -30.72	65.40 0.80 -22.45	59.15 1.03 -16.94	56.34 0.99 -15.92	52.67 0.84 -15.34
IP___TICONDEROGA 23804	53.21 3.90 -12.13	46.11 4.53 -3.80	44.12 4.26 -3.74	43.97 4.49 -2.38	44.03 4.57 -2.94	49.68 4.92 -6.31	64.34 5.20 -11.44	67.53 5.41 0.00	61.01 5.64 -2.19	57.83 5.10 -3.74	58.34 4.74 -5.70	59.39 4.85 -7.92	56.93 4.72 -8.10	53.69 4.56 -6.12	53.76 4.45 -7.72	56.00 4.30 -10.78	64.40 4.59 -13.50	86.74 6.99 -6.12	82.08 5.68 -18.47	76.63 3.72 -29.63	67.43 3.63 -21.65	61.14 3.62 -16.34	58.42 3.63 -15.36	54.79 3.50 -14.80
JARVIS____ 23743	37.34 0.37 0.21	38.08 0.38 0.07	36.34 0.29 0.06	37.43 0.37 0.04	36.80 0.33 0.05	38.73 0.38 0.11	47.94 0.43 0.20	62.63 0.50 0.00	53.67 0.53 0.04	49.42 0.49 0.06	48.33 0.53 0.10	47.04 0.56 0.14	44.46 0.49 0.14	43.38 0.47 0.11	41.87 0.42 0.13	41.15 0.41 0.19	46.60 0.51 0.23	74.18 0.66 0.11	58.25 0.64 0.32	43.24 0.48 0.51	42.29 0.51 0.37	41.35 0.45 0.28	39.60 0.43 0.26	36.56 0.33 0.26
JENNISON___1 23625	42.81 2.23 -3.40	40.99 2.15 -1.06	38.75 1.59 -1.05	39.99 2.23 -0.67	39.07 1.72 -0.82	42.37 2.15 -1.77	54.20 3.29 -3.20	66.54 4.41 0.00	57.78 3.99 -0.61	53.72 3.67 -1.05	53.13 3.64 -1.60	52.20 3.36 -2.22	49.51 3.13 -2.27	47.65 2.92 -1.71	46.66 2.91 -2.16	46.69 2.74 -3.02	53.55 3.38 -3.85	80.28 4.93 -1.71	67.46 4.35 -5.18	54.83 3.25 -8.30	51.34 3.12 -6.07	48.51 2.76 -4.58	46.18 2.44 -4.30	42.53 1.90 -4.15
JENNISON___2 23626	42.77 2.19 -3.40	40.95 2.12 -1.06	38.72 1.55 -1.05	39.95 2.19 -0.67	39.03 1.68 -0.82	42.33 2.11 -1.77	54.15 3.24 -3.20	66.48 4.35 0.00	57.68 3.88 -0.61	53.62 3.58 -1.05	53.04 3.54 -1.60	52.15 3.31 -2.22	49.42 3.04 -2.27	47.56 2.84 -1.71	46.58 2.83 -2.16	46.61 2.66 -3.02	53.50 3.33 -3.85	80.13 4.79 -1.71	67.34 4.23 -5.18	54.74 3.16 -8.30	51.26 3.04 -6.07	48.47 2.72 -4.58	46.14 2.41 -4.30	42.50 1.86 -4.15
KEDC PORT_JEFF_GT2 24210	51.71 4.80 -9.74	44.78 3.97 -3.04	43.82 4.05 -3.65	43.99 4.12 -2.77	44.91 3.98 -4.40	51.12 4.58 -8.09	74.00 6.30 -19.99	81.62 8.45 -11.04	71.42 8.19 -10.05	70.49 7.69 -13.80	72.99 7.57 -17.52	71.45 7.13 -17.70	63.10 6.57 -12.42	58.97 6.32 -9.64	57.54 6.32 -9.63	59.02 6.10 -11.99	82.89 6.81 -29.76	120.51 10.46 -36.42	104.22 8.52 -37.77	92.40 6.28 -42.85	89.12 6.07 -40.90	74.10 5.85 -27.07	64.09 5.64 -19.02	52.28 3.94 -11.85
KEDC PORT_JEFF_GT3 24211	51.71 4.80 -9.74	44.78 3.97 -3.04	43.82 4.05 -3.65	43.99 4.12 -2.77	44.91 3.98 -4.40	51.12 4.58 -8.09	74.00 6.30 -19.99	81.62 8.45 -11.04	71.42 8.19 -10.05	70.49 7.69 -13.80	72.99 7.57 -17.52	71.45 7.13 -17.70	63.10 6.57 -12.42	58.97 6.32 -9.64	57.54 6.32 -9.63	59.02 6.10 -11.99	82.89 6.81 -29.76	120.51 10.46 -36.42	104.22 8.52 -37.77	92.40 6.28 -42.85	89.12 6.07 -40.90	74.10 5.85 -27.07	64.09 5.64 -19.02	52.28 3.94 -11.85
KEDC_GLWD_GT4 24219	51.19 4.28 -9.74	44.63 3.82 -3.04	43.24 3.79 -3.33	43.31 3.86 -2.35	43.69 3.76 -3.40	49.36 4.31 -6.60	68.31 5.92 -14.69	81.00 7.83 -11.04	70.51 7.29 -10.05	69.57 6.71 -13.86	72.13 6.71 -17.52	70.87 6.34 -17.91	63.83 5.91 -13.81	59.87 5.76 -11.10	58.50 5.61 -11.30	60.10 5.52 -13.65	82.43 6.35 -29.76	119.99 9.94 -36.43	103.58 7.88 -37.77	91.88 5.76 -42.85	88.62 5.56 -40.90	73.69 5.44 -27.08	68.45 5.01 -24.01	52.04 3.69 -11.86
KEDC_GLWD_GT5 24220	51.19 4.28 -9.74	44.63 3.82 -3.04	43.24 3.79 -3.33	43.31 3.86 -2.35	43.69 3.76 -3.40	49.36 4.31 -6.60	68.31 5.92 -14.69	81.00 7.83 -11.04	70.51 7.29 -10.05	69.57 6.71 -13.86	72.13 6.71 -17.52	70.87 6.34 -17.91	63.83 5.91 -13.81	59.87 5.76 -11.10	58.50 5.61 -11.30	60.10 5.52 -13.65	82.43 6.35 -29.76	119.99 9.94 -36.43	103.58 7.88 -37.77	91.88 5.76 -42.85	88.62 5.56 -40.90	73.69 5.44 -27.08	68.45 5.01 -24.01	52.04 3.69 -11.86
KENSICO____ 23655	50.45 3.57 -9.71	44.14 3.32 -3.04	42.32 3.21 -2.99	42.27 3.26 -1.90	42.06 3.18 -2.35	47.15 3.65 -5.05	61.91 5.06 -9.15	68.84 6.71 0.00	61.23 6.28 -1.77	58.13 5.78 -3.35	58.51 5.75 -4.87	58.59 5.45 -6.52	55.87 5.07 -6.69	53.05 4.99 -5.05	52.69 4.78 -6.32	54.38 4.71 -8.75	62.81 5.42 -11.07	87.29 8.76 -4.90	79.67 6.95 -14.78	72.10 5.06 -23.76	64.46 4.85 -17.46	59.06 4.65 -13.23	55.94 4.22 -12.29	51.43 3.10 -11.84
KIAC_JFK_GT1 23816	51.06 4.16 -9.72	44.59 3.78 -3.04	42.58 3.47 -3.00	42.34 3.34 -1.91	42.13 3.25 -2.36	47.35 3.85 -5.06	62.26 5.39 -9.16	69.46 7.33 0.00	62.35 6.54 -2.63	72.21 6.12 -17.08	70.74 6.04 -16.81	65.64 5.73 -13.29	63.71 5.12 -14.48	59.06 4.99 -11.06	57.87 4.78 -11.50	59.11 4.75 -13.44	73.28 5.70 -21.26	88.03 9.50 -4.91	80.26 7.53 -14.79	74.74 5.84 -25.62	70.19 5.48 -22.56	67.45 5.64 -20.63	56.78 5.05 -12.30	52.10 3.76 -11.86
KIAC_JFK_GT2 23817	51.06 4.16 -9.72	44.59 3.78 -3.04	42.58 3.47 -3.00	42.34 3.34 -1.91	42.13 3.25 -2.36	47.35 3.85 -5.06	62.26 5.39 -9.16	69.46 7.33 0.00	62.35 6.54 -2.63	72.21 6.12 -17.08	70.74 6.04 -16.81	65.64 5.73 -13.29	63.71 5.12 -14.48	59.06 4.99 -11.06	57.87 4.78 -11.50	59.11 4.75 -13.44	73.28 5.70 -21.26	88.03 9.50 -4.91	80.26 7.53 -14.79	74.74 5.84 -25.62	70.19 5.48 -22.56	67.45 5.64 -20.63	56.78 5.05 -12.30	52.10 3.76 -11.86

KINTIGH____ 23543	36.87 -1.52 -1.22	36.87 -1.28 -0.38	35.23 -1.26 -0.38	36.15 -1.19 -0.24	35.80 -1.02 -0.30	37.66 -1.42 -0.63	44.94 -3.91 -1.15	56.97 -5.16 0.00	49.62 -3.78 -0.22	45.65 -3.72 -0.38	44.73 -3.74 -0.57	43.92 -3.50 -0.80	41.66 -3.26 -0.81	40.49 -3.14 -0.61	39.41 -2.95 -0.78	39.02 -2.99 -1.08	44.17 -3.43 -1.27	66.95 -7.29 -0.61	54.98 -4.81 -1.86	43.05 -3.20 -2.98	41.21 -3.12 -2.18	40.10 -2.72 -1.64	38.92 -2.05 -1.54	36.52 -1.46 -1.49
LEDERLE____ 23769	50.28 3.68 -9.42	44.16 3.44 -2.95	42.34 3.32 -2.90	42.32 3.38 -1.85	42.10 3.29 -2.28	47.16 3.81 -4.90	61.83 5.25 -8.88	69.46 7.33 0.00	61.69 6.81 -1.70	58.17 6.27 -2.90	58.59 6.27 -4.42	58.74 5.97 -6.15	55.92 5.51 -6.29	53.18 5.42 -4.75	52.79 5.20 -6.00	54.41 5.12 -8.37	62.73 5.93 -10.49	87.88 9.50 -4.75	79.52 7.24 -14.34	71.52 5.24 -23.01	64.03 5.06 -16.81	58.68 4.82 -12.69	55.69 4.34 -11.93	51.19 3.21 -11.49
LINDEN COGEN____ 23786	50.65 3.75 -9.72	44.29 3.48 -3.04	42.51 3.39 -3.00	42.34 3.34 -1.91	42.21 3.32 -2.36	47.39 3.88 -5.06	62.21 5.34 -9.16	69.15 7.02 0.00	62.21 6.54 -2.49	69.90 6.08 -14.83	68.10 5.99 -14.22	62.21 5.64 -9.95	60.24 5.25 -10.89	55.00 5.20 -6.79	54.14 4.99 -7.56	55.00 4.91 -9.16	62.21 5.60 -10.29	87.00 8.98 -4.39	78.58 7.13 -13.52	72.07 5.28 -23.51	67.12 5.14 -19.82	62.21 4.94 -16.09	56.23 4.49 -12.30	51.63 3.28 -11.86
LIPA_MISC_IPP 23656	51.30 4.39 -9.74	44.37 3.55 -3.04	43.42 3.65 -3.66	43.58 3.71 -2.78	44.52 3.58 -4.41	50.70 4.15 -8.10	73.40 5.68 -20.02	80.87 7.70 -11.04	70.83 7.60 -10.05	69.90 7.10 -13.80	72.41 6.99 -17.52	70.89 6.57 -17.70	62.56 6.04 -12.41	58.48 5.85 -9.62	57.03 5.82 -9.61	58.55 5.65 -11.98	82.57 6.48 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.83 5.78 -40.90	73.73 5.48 -27.07	63.69 5.28 -18.98	51.95 3.61 -11.85
LITTLE FALLS___HYD 24013	40.20 3.23 0.21	40.96 3.25 0.07	39.05 3.00 0.06	40.28 3.23 0.04	39.54 3.07 0.05	41.69 3.35 0.11	51.66 4.15 0.20	67.53 5.41 0.00	57.72 4.57 0.04	53.10 4.16 0.06	51.92 4.12 0.10	50.54 4.06 0.14	47.76 3.79 0.14	46.60 3.70 0.11	45.03 3.58 0.13	44.26 3.52 0.19	50.12 4.03 0.23	79.93 6.41 0.11	62.77 5.16 0.32	46.66 3.89 0.51	45.58 3.79 0.37	44.56 3.66 0.28	42.63 3.47 0.26	39.34 3.10 0.26
LI_NEWBRIDGE___DRP 323616	51.19 4.28 -9.74	44.44 3.63 -3.04	43.59 3.79 -3.68	43.76 3.86 -2.81	44.77 3.76 -4.48	50.96 4.31 -8.20	73.97 5.87 -20.40	80.81 7.64 -11.04	70.35 7.13 -10.05	69.35 6.57 -13.79	71.89 6.47 -17.52	70.39 6.11 -17.67	61.97 5.69 -12.17	58.02 5.63 -9.38	56.50 5.57 -9.33	57.99 5.36 -11.70	82.10 6.02 -29.76	119.77 9.72 -36.42	103.41 7.71 -37.77	91.79 5.67 -42.85	88.53 5.48 -40.90	73.48 5.23 -27.07	62.43 4.97 -18.04	51.99 3.65 -11.85
LONG_LAKE_PHOENIX 24014	37.37 -0.48 -0.67	37.45 -0.53 -0.21	35.75 -0.58 -0.21	36.75 -0.48 -0.13	36.18 -0.51 -0.16	38.26 -0.54 -0.35	47.67 -0.67 -0.64	61.20 -0.93 0.00	52.72 -0.58 -0.12	48.67 -0.54 -0.21	47.69 -0.53 -0.32	46.55 -0.51 -0.44	44.08 -0.49 -0.45	42.83 -0.52 -0.34	41.56 -0.46 -0.43	41.07 -0.45 -0.60	46.55 -0.51 -0.74	72.79 -1.18 -0.34	58.33 -0.64 -1.03	44.58 -0.35 -1.65	43.02 -0.34 -1.20	41.67 -0.41 -0.91	39.89 -0.39 -0.85	36.98 -0.33 -0.82
LOVETT___3 23632	49.61 2.97 -9.46	43.49 2.76 -2.96	41.71 2.67 -2.92	41.66 2.71 -1.86	41.45 2.63 -2.29	46.45 3.08 -4.92	60.97 4.34 -8.92	67.72 5.59 0.00	60.15 5.26 -1.71	56.76 4.85 -2.92	57.18 4.84 -4.44	57.37 4.57 -6.18	54.62 4.19 -6.32	51.91 4.13 -4.77	51.56 3.95 -6.02	53.26 3.93 -8.40	61.39 4.54 -10.53	85.62 7.22 -4.77	78.31 5.97 -14.40	70.71 4.33 -23.11	63.21 4.17 -16.89	57.91 3.99 -12.74	54.96 3.55 -11.98	50.55 2.52 -11.54
LOVETT___4 23642	49.91 3.27 -9.46	43.80 3.06 -2.96	41.96 2.93 -2.92	41.92 2.97 -1.86	41.74 2.92 -2.30	46.76 3.38 -4.92	61.30 4.68 -8.92	68.34 6.21 0.00	60.69 5.80 -1.71	57.26 5.34 -2.92	57.66 5.32 -4.44	57.83 5.03 -6.18	55.11 4.68 -6.32	52.39 4.60 -4.77	52.02 4.41 -6.03	53.67 4.34 -8.41	61.86 5.00 -10.54	86.43 8.03 -4.77	78.83 6.49 -14.41	71.07 4.67 -23.12	63.56 4.51 -16.89	58.25 4.32 -12.75	55.28 3.86 -11.98	50.84 2.81 -11.55
LOVETT___5 23593	49.91 3.27 -9.46	43.80 3.06 -2.96	41.96 2.93 -2.92	41.92 2.97 -1.86	41.74 2.92 -2.30	46.76 3.38 -4.92	61.30 4.68 -8.92	68.34 6.21 0.00	60.69 5.80 -1.71	57.26 5.34 -2.92	57.66 5.32 -4.44	57.83 5.03 -6.18	55.11 4.68 -6.32	52.39 4.60 -4.77	52.02 4.41 -6.03	53.67 4.34 -8.41	61.86 5.00 -10.54	86.43 8.03 -4.77	78.83 6.49 -14.41	71.07 4.67 -23.12	63.56 4.51 -16.89	58.25 4.32 -12.75	55.28 3.86 -11.98	50.84 2.81 -11.55
LOWER RAQUET___HYD 24057	35.73 -1.45 0.00	36.53 -1.25 0.00	34.78 -1.34 0.00	35.91 -1.19 0.00	35.03 -1.50 0.00	36.99 -1.46 0.00	45.89 -1.81 0.00	60.58 -1.55 0.00	49.78 -3.40 0.00	46.16 -2.84 0.00	45.07 -2.83 0.00	43.87 -2.75 0.00	41.82 -2.29 0.00	40.73 -2.28 0.00	39.30 -2.29 0.00	38.51 -2.41 0.00	43.59 -2.73 0.00	70.83 -2.80 0.00	54.58 -3.36 0.00	40.64 -2.64 0.00	39.92 -2.23 0.00	38.95 -2.22 0.00	37.14 -2.29 0.00	35.10 -1.39 0.00
LOWER___HUDSON 24059	52.09 2.57 -12.35	44.47 2.83 -3.87	42.60 2.67 -3.81	42.27 2.75 -2.42	42.30 2.78 -2.99	47.95 3.08 -6.42	62.59 3.24 -11.64	65.73 3.60 0.00	59.34 3.94 -2.23	56.43 3.63 -3.81	57.05 3.35 -5.80	58.09 3.40 -8.07	55.62 3.26 -8.25	52.38 3.14 -6.23	52.28 2.83 -7.86	54.68 2.78 -10.97	63.16 3.10 -13.74	84.57 4.71 -6.23	80.62 3.88 -18.80	76.08 2.64 -30.16	66.81 2.61 -22.04	60.36 2.55 -16.63	57.70 2.64 -15.64	53.85 2.30 -15.06
LWR___OSWEGATCHIE_HYD 23850	36.51 -0.67 0.00	37.13 -0.64 0.00	35.21 -0.90 0.00	36.58 -0.52 0.00	35.58 -0.95 0.00	37.64 -0.81 0.00	47.09 -0.62 0.00	61.88 -0.25 0.00	51.74 -1.44 0.00	47.87 -1.13 0.00	46.80 -1.10 0.00	45.50 -1.12 0.00	43.27 -0.84 0.00	42.06 -0.95 0.00	40.67 -0.91 0.00	39.86 -1.06 0.00	45.30 -1.02 0.00	72.82 -0.81 0.00	56.78 -1.16 0.00	42.37 -0.91 0.00	41.44 -0.72 0.00	40.27 -0.91 0.00	38.36 -1.06 0.00	35.76 -0.73 0.00
LYONS_FALL_HYD 23570	37.66 0.48 0.00	38.04 0.26 0.00	36.04 -0.07 0.00	37.47 0.37 0.00	36.49 -0.04 0.00	38.60 0.15 0.00	48.42 0.72 0.00	63.31 1.18 0.00	53.98 0.80 0.00	49.78 0.78 0.00	48.71 0.81 0.00	47.36 0.75 0.00	44.82 0.71 0.00	43.57 0.56 0.00	42.21 0.62 0.00	41.42 0.49 0.00	47.11 0.79 0.00	74.95 1.33 0.00	59.04 1.10 0.00	44.14 0.87 0.00	42.96 0.80 0.00	41.75 0.58 0.00	39.78 0.35 0.00	36.71 0.22 0.00
MADISON___COUNTY_LFGE 323628	38.35 0.86 -0.32	38.66 0.79 -0.10	36.72 0.51 -0.10	38.01 0.85 -0.06	37.19 0.58 -0.08	39.38 0.77 -0.16	49.25 1.24 -0.30	63.87 1.74 0.00	54.83 1.60 -0.06	50.61 1.52 -0.10	49.53 1.48 -0.15	48.22 1.40 -0.21	45.65 1.32 -0.21	44.42 1.25 -0.16	43.04 1.25 -0.20	42.35 1.15 -0.28	48.10 1.44 -0.35	75.85 2.06 -0.16	60.27 1.85 -0.48	45.48 1.43 -0.77	44.07 1.35 -0.57	42.76 1.15 -0.43	40.81 0.99 -0.40	37.64 0.77 -0.39
MAPLE RIDGE_WT_1 323574	36.54 -0.07 0.56	37.56 -0.04 0.18	35.87 -0.07 0.17	36.95 -0.04 0.11	36.32 -0.07 0.14	38.08 -0.08 0.29	47.08 -0.10 0.53	62.00 -0.12 0.00	52.92 -0.16 0.10	48.73 -0.10 0.17	47.49 -0.14 0.26	46.16 -0.09 0.37	43.65 -0.09 0.37	42.64 -0.09 0.28	41.11 -0.12 0.36	40.30 -0.12 0.50	45.61 -0.09 0.62	73.20 -0.15 0.28	56.97 -0.12 0.85	41.82 -0.09 1.37	41.07 -0.08 1.00	40.30 -0.12 0.75	38.60 -0.12 0.71	35.70 -0.11 0.68

MAPLE RIDGE_WT_2 323611	36.54 -0.07 0.56	37.56 -0.04 0.18	35.87 -0.07 0.17	36.95 -0.04 0.11	36.32 -0.07 0.14	38.08 -0.08 0.29	47.08 -0.10 0.53	62.00 -0.12 0.00	52.92 -0.16 0.10	48.73 -0.10 0.17	47.49 -0.14 0.26	46.16 -0.09 0.37	43.65 -0.09 0.37	42.64 -0.09 0.28	41.11 -0.12 0.36	40.30 -0.12 0.50	45.61 -0.09 0.62	73.20 -0.15 0.28	56.97 -0.12 0.85	41.82 -0.09 1.37	41.07 -0.08 1.00	40.30 -0.12 0.75	38.60 -0.12 0.71	35.70 -0.11 0.68
MG INDUSTRY___DRP 24185	51.29 1.82 -12.30	43.48 1.85 -3.85	41.64 1.73 -3.79	41.33 1.82 -2.41	41.30 1.79 -2.98	46.85 2.00 -6.40	61.40 2.10 -11.59	64.55 2.42 0.00	57.85 2.45 -2.22	55.04 2.25 -3.79	55.87 2.20 -5.77	56.79 2.14 -8.03	54.35 2.03 -8.21	51.19 1.98 -6.20	51.33 1.91 -7.83	53.73 1.88 -10.92	62.13 2.13 -13.68	83.07 3.24 -6.20	79.26 2.61 -18.72	75.17 1.86 -30.04	65.92 1.81 -21.95	59.55 1.81 -16.56	56.77 1.77 -15.57	52.88 1.39 -15.00
MID___OSWEGATCHIE_HYD 23849	36.51 -0.67 0.00	37.13 -0.64 0.00	35.21 -0.90 0.00	36.58 -0.52 0.00	35.58 -0.95 0.00	37.64 -0.81 0.00	47.09 -0.62 0.00	61.88 -0.25 0.00	51.74 -1.44 0.00	47.87 -1.13 0.00	46.80 -1.10 0.00	45.50 -1.12 0.00	43.27 -0.84 0.00	42.06 -0.95 0.00	40.67 -0.91 0.00	39.86 -1.06 0.00	45.30 -1.02 0.00	72.82 -0.81 0.00	56.78 -1.16 0.00	42.37 -0.91 0.00	41.44 -0.72 0.00	40.27 -0.91 0.00	38.36 -1.06 0.00	35.76 -0.73 0.00
MID___RAQUETTE_HYD 23851	35.73 -1.45 0.00	36.53 -1.25 0.00	34.78 -1.34 0.00	35.91 -1.19 0.00	35.03 -1.50 0.00	36.99 -1.46 0.00	45.89 -1.81 0.00	60.58 -1.55 0.00	49.78 -3.40 0.00	46.16 -2.84 0.00	45.07 -2.83 0.00	43.87 -2.75 0.00	41.82 -2.29 0.00	40.73 -2.28 0.00	39.30 -2.29 0.00	38.51 -2.41 0.00	43.59 -2.73 0.00	70.83 -2.80 0.00	54.58 -3.36 0.00	40.64 -2.64 0.00	39.92 -2.23 0.00	38.95 -2.22 0.00	37.14 -2.29 0.00	35.10 -1.39 0.00
MILLIKEN___1 23584	38.78 -0.15 -1.76	38.06 -0.26 -0.55	36.26 -0.40 -0.54	37.22 -0.22 -0.34	36.66 -0.29 -0.43	39.25 -0.12 -0.91	49.41 0.05 -1.66	62.25 0.12 0.00	53.82 0.32 -0.32	49.88 0.34 -0.54	49.01 0.29 -0.83	48.00 0.23 -1.15	45.46 0.18 -1.17	44.03 0.13 -0.89	42.87 0.17 -1.12	42.61 0.12 -1.56	48.45 0.23 -1.90	74.29 -0.22 -0.89	60.84 0.23 -2.68	47.83 0.26 -4.29	45.46 0.17 -3.14	43.59 0.04 -2.37	41.57 -0.08 -2.23	38.38 -0.26 -2.14
MILLIKEN___2 23585	38.78 -0.15 -1.76	38.06 -0.26 -0.55	36.26 -0.40 -0.54	37.22 -0.22 -0.34	36.66 -0.29 -0.43	39.25 -0.12 -0.91	49.41 0.05 -1.66	62.25 0.12 0.00	53.82 0.32 -0.32	49.88 0.34 -0.54	49.01 0.29 -0.83	48.00 0.23 -1.15	45.46 0.18 -1.17	44.03 0.13 -0.89	42.87 0.17 -1.12	42.61 0.12 -1.56	48.45 0.23 -1.90	74.29 -0.22 -0.89	60.84 0.23 -2.68	47.83 0.26 -4.29	45.46 0.17 -3.14	43.59 0.04 -2.37	41.57 -0.08 -2.23	38.38 -0.26 -2.14
MILLIKEN___DIESEL 23629	38.78 -0.15 -1.76	38.06 -0.26 -0.55	36.26 -0.40 -0.54	37.22 -0.22 -0.34	36.66 -0.29 -0.43	39.25 -0.12 -0.91	49.41 0.05 -1.66	62.25 0.12 0.00	53.82 0.32 -0.32	49.88 0.34 -0.54	49.01 0.29 -0.83	48.00 0.23 -1.15	45.46 0.18 -1.17	44.03 0.13 -0.89	42.87 0.17 -1.12	42.61 0.12 -1.56	48.45 0.23 -1.90	74.29 -0.22 -0.89	60.84 0.23 -2.68	47.83 0.26 -4.29	45.46 0.17 -3.14	43.59 0.04 -2.37	41.57 -0.08 -2.23	38.38 -0.26 -2.14
MILLSEAT___LFGE 323607	37.87 -0.63 -1.33	37.66 -0.53 -0.42	35.88 -0.65 -0.41	36.99 -0.37 -0.26	36.67 -0.18 -0.32	38.83 -0.31 -0.69	46.76 -2.19 -1.25	59.46 -2.67 0.00	51.88 -1.54 -0.24	47.69 -1.71 -0.41	46.70 -1.82 -0.62	45.85 -1.63 -0.87	43.50 -1.50 -0.89	42.22 -1.46 -0.67	41.10 -1.33 -0.84	40.67 -1.43 -1.18	46.08 -1.62 -1.38	69.73 -4.56 -0.67	57.52 -2.43 -2.02	44.96 -1.56 -3.24	43.01 -1.52 -2.37	41.89 -1.07 -1.79	40.63 -0.47 -1.68	37.49 -0.62 -1.62
MODEL_CITY_ENERGY 24167	37.50 -1.08 -1.40	37.12 -1.10 -0.44	35.50 -1.05 -0.43	36.37 -1.00 -0.27	36.10 -0.77 -0.34	38.33 -0.85 -0.73	45.54 -3.48 -1.32	57.72 -4.41 0.00	50.45 -2.98 -0.25	46.34 -3.09 -0.43	45.39 -3.16 -0.66	44.64 -2.89 -0.91	42.35 -2.69 -0.93	41.09 -2.62 -0.71	40.11 -2.37 -0.89	39.67 -2.50 -1.24	44.90 -2.87 -1.45	67.56 -6.77 -0.71	55.89 -4.17 -2.13	43.97 -2.73 -3.42	42.00 -2.66 -2.50	41.00 -2.06 -1.88	39.94 -1.26 -1.77	36.92 -1.28 -1.71
MODERN_LFGE___ 323580	37.50 -1.08 -1.40	37.12 -1.10 -0.44	35.50 -1.05 -0.43	36.37 -1.00 -0.27	36.10 -0.77 -0.34	38.33 -0.85 -0.73	45.54 -3.48 -1.32	57.72 -4.41 0.00	50.45 -2.98 -0.25	46.34 -3.09 -0.43	45.39 -3.16 -0.66	44.64 -2.89 -0.91	42.35 -2.69 -0.93	41.09 -2.62 -0.71	40.11 -2.37 -0.89	39.67 -2.50 -1.24	44.90 -2.87 -1.45	67.56 -6.77 -0.71	55.89 -4.17 -2.13	43.97 -2.73 -3.42	42.00 -2.66 -2.50	41.00 -2.06 -1.88	39.94 -1.26 -1.77	36.92 -1.28 -1.71
MOHAWK_PAPER___DRP 24187	52.08 2.30 -12.60	44.17 2.46 -3.95	42.31 2.31 -3.89	41.94 2.37 -2.47	41.92 2.34 -3.06	47.62 2.61 -6.55	62.49 2.91 -11.88	65.48 3.35 0.00	58.75 3.30 -2.27	55.92 3.04 -3.88	56.73 2.92 -5.92	57.74 2.89 -8.23	55.26 2.73 -8.42	52.03 2.67 -6.36	52.19 2.58 -8.02	54.66 2.54 -11.19	63.25 2.92 -14.02	84.40 4.42 -6.36	80.71 3.59 -19.18	76.56 2.51 -30.77	67.13 2.49 -22.49	60.58 2.43 -16.97	57.82 2.44 -15.95	53.94 2.08 -15.37
MONGAUP___HYD 23641	49.95 3.83 -8.95	44.24 3.66 -2.80	42.34 3.47 -2.76	42.45 3.60 -1.76	42.17 3.47 -2.17	47.03 3.92 -4.65	61.39 5.25 -8.43	68.96 6.83 0.00	61.12 6.33 -1.62	57.59 5.83 -2.76	57.99 5.89 -4.20	58.10 5.64 -5.84	55.38 5.29 -5.98	52.68 5.16 -4.51	52.23 4.95 -5.70	53.82 4.95 -7.95	62.02 5.74 -9.96	87.42 9.28 -4.51	78.97 7.42 -13.62	70.58 5.45 -21.85	63.27 5.14 -15.97	58.00 4.78 -12.05	55.09 4.34 -11.33	50.83 3.43 -10.91
MONTAUK___DIESEL 23721	53.46 6.54 -9.74	46.56 5.74 -3.04	45.52 5.74 -3.66	45.73 5.86 -2.78	46.63 5.70 -4.41	52.97 6.42 -8.09	76.73 9.02 -20.01	85.78 12.61 -11.04	75.03 11.81 -10.05	73.77 10.98 -13.80	76.15 10.73 -17.52	74.34 10.02 -17.70	65.91 9.40 -12.41	61.54 8.90 -9.63	60.02 8.82 -9.62	61.63 8.72 -11.98	86.73 10.65 -29.76	126.62 16.57 -36.42	109.20 13.50 -37.77	95.95 9.82 -42.85	92.16 9.11 -40.90	76.61 8.36 -27.07	66.18 7.77 -18.98	53.92 5.58 -11.85
MUNSVILLE_WIND_PWR 323609	43.36 3.23 -2.95	41.87 3.17 -0.92	39.26 2.24 -0.91	40.98 3.30 -0.58	39.65 2.41 -0.71	43.06 3.08 -1.53	55.40 4.91 -2.78	68.78 6.65 0.00	59.46 5.74 -0.53	55.25 5.34 -0.91	54.55 5.27 -1.38	53.44 4.89 -1.92	50.62 4.54 -1.97	48.71 4.21 -1.49	47.67 4.20 -1.88	47.51 3.97 -2.62	54.58 4.96 -3.30	82.55 7.44 -1.49	68.79 6.37 -4.48	55.32 4.85 -7.20	51.97 4.55 -5.26	49.18 4.04 -3.97	46.67 3.51 -3.73	42.86 2.77 -3.59
N SALMON___HYD 24042	36.36 -0.82 0.00	37.32 -0.45 0.00	35.57 -0.54 0.00	36.65 -0.45 0.00	35.80 -0.73 0.00	37.84 -0.62 0.00	47.66 -0.05 0.00	62.07 -0.06 0.00	51.74 -1.44 0.00	48.07 -0.93 0.00	46.84 -1.05 0.00	45.64 -0.98 0.00	43.23 -0.88 0.00	42.02 -0.99 0.00	40.51 -1.08 0.00	40.11 -0.82 0.00	45.30 -1.02 0.00	72.74 -0.88 0.00	56.95 -0.98 0.00	42.24 -1.04 0.00	41.23 -0.93 0.00	40.31 -0.86 0.00	38.36 -1.06 0.00	35.72 -0.77 0.00
N.E._GEN_SANDY PD 24062	50.96 2.53 -11.26	43.65 2.64 -3.23	42.37 2.49 -3.76	41.94 2.63 -2.21	41.85 2.59 -2.73	47.19 2.88 -5.86	61.80 3.48 -10.61	66.23 4.10 0.00	59.36 4.15 -2.03	56.24 3.77 -3.47	56.87 3.69 -5.28	57.56 3.59 -7.35	55.03 3.40 -7.52	52.00 3.31 -5.68	52.00 3.24 -7.17	54.08 3.15 -10.00	62.27 3.43 -12.53	84.68 5.37 -5.68	79.42 4.35 -17.14	73.80 3.03 -27.49	65.20 2.95 -20.09	59.18 2.84 -15.16	56.44 2.76 -14.25	52.45 2.23 -13.73

NARROWS_GT1_1 24228	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_2 24229	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_3 24230	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_4 24231	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_5 24232	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_6 24233	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NARROWS_GT1_7 24234	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52

NEG CAPITAL___MECHNVIL 23645	52.26 2.71 -12.38	44.71 3.06 -3.88	42.79 2.85 -3.82	42.42 2.89 -2.43	42.45 2.92 -3.00	48.16 3.27 -6.44	62.85 3.48 -11.67	65.92 3.79 0.00	59.46 4.04 -2.23	56.54 3.72 -3.82	57.16 3.45 -5.81	58.20 3.50 -8.08	55.77 3.40 -8.27	52.48 3.23 -6.24	52.42 2.95 -7.88	54.82 2.91 -10.99	63.42 3.33 -13.77	85.02 5.15 -6.24	80.95 4.17 -18.84	76.32 2.81 -30.23	67.03 2.78 -22.09	60.61 2.76 -16.67	57.90 2.80 -15.67	54.07 2.48 -15.10
NEG CENTRAL_HIGH_ACRES 23767	36.91 -1.34 -1.07	36.97 -1.13 -0.34	35.11 -1.34 -0.33	36.31 -1.00 -0.21	35.87 -0.91 -0.26	37.82 -1.19 -0.56	46.62 -2.10 -1.01	59.33 -2.80 0.00	51.46 -1.91 -0.19	47.47 -1.86 -0.33	46.53 -1.87 -0.50	45.50 -1.82 -0.70	43.15 -1.68 -0.71	41.92 -1.63 -0.54	40.73 -1.54 -0.68	40.28 -1.60 -0.95	45.64 -1.81 -1.13	70.27 -3.90 -0.54	57.13 -2.43 -1.63	44.29 -1.60 -2.61	42.42 -1.64 -1.91	41.18 -1.44 -1.44	39.56 -1.22 -1.36	36.74 -1.06 -1.31
NEG CENTRAL___DRP 24199	38.25 -0.04 -1.11	38.05 -0.08 -0.35	36.28 -0.18 -0.34	37.32 0.00 -0.22	36.80 0.00 -0.27	39.11 0.08 -0.58	48.71 -0.05 -1.05	61.94 -0.19 0.00	53.54 0.16 -0.20	49.49 0.15 0.14	48.56 0.14 0.14	47.48 0.13 0.14	44.99 0.13 0.09	43.66 0.17 -0.56	42.46 0.17 -0.71	41.99 0.08 -0.99	47.63 0.14 -1.17	73.45 -0.74 -0.56	59.57 -0.06 -1.69	46.17 0.17 -2.72	44.23 0.08 -1.99	42.76 0.08 -1.50	40.92 0.08 -1.41	37.81 -0.04 -1.36
NEG CENTRAL___INDECK 23768	39.48 0.74 -1.56	39.17 0.91 -0.49	37.21 0.61 -0.48	38.48 1.08 -0.31	38.07 1.17 -0.38	40.49 1.23 -0.81	50.18 1.00 -1.47	63.50 1.37 0.00	55.22 1.75 -0.28	50.90 1.42 -0.48	49.93 1.29 -0.73	48.85 1.21 -1.02	46.35 1.19 -1.04	44.92 1.12 -0.79	43.71 1.12 -1.00	43.30 0.98 -1.39	49.05 1.16 -1.57	74.93 0.52 -0.79	61.71 1.39 -2.38	48.22 1.13 -3.82	46.00 1.05 -2.79	44.44 1.15 -2.11	42.67 1.26 -1.98	39.31 0.91 -1.91
NEG CENTRAL___SENECA 23627	38.68 0.22 -1.28	38.40 0.23 -0.40	36.62 0.11 -0.39	37.65 0.30 -0.25	37.17 0.33 -0.31	39.58 0.46 -0.66	49.29 0.38 -1.20	62.44 0.31 0.00	54.05 0.64 -0.23	49.98 0.59 -0.39	49.12 0.62 -0.60	47.97 0.51 -0.83	45.45 0.49 -0.85	44.13 0.47 -0.64	42.90 0.50 -0.81	42.47 0.41 -1.14	48.15 0.51 -1.33	73.76 -0.52 -0.64	60.17 0.29 -1.95	46.83 0.43 -3.12	44.82 0.38 -2.28	43.23 0.33 -1.72	41.40 0.35 -1.62	38.23 0.18 -1.56
NEG CENTRAL___STATE_STREET 24147	38.97 0.67 -1.12	38.73 0.60 -0.35	36.90 0.43 -0.35	37.95 0.63 -0.22	37.42 0.62 -0.27	39.80 0.77 -0.58	49.81 1.05 -1.06	63.56 1.43 0.00	54.87 1.49 -0.20	50.76 1.42 -0.35	49.77 1.34 -0.53	48.61 1.26 -0.73	46.05 1.19 -0.75	44.65 1.08 -0.57	43.43 1.12 -0.71	42.99 1.06 -1.00	48.86 1.34 -1.20	75.59 1.40 -0.57	61.21 1.56 -1.71	47.31 1.30 -2.74	45.34 1.18 -2.00	43.68 0.99 -1.51	41.72 0.87 -1.42	38.51 0.66 -1.37
NEG MILLWOOD___DRP 24198	50.78 3.64 -9.97	44.29 3.40 -3.12	42.44 3.25 -3.07	42.50 3.45 -1.96	42.19 3.25 -2.42	47.33 3.69 -5.18	62.06 4.96 -9.39	68.78 6.65 0.00	61.04 6.06 -1.80	57.66 5.59 -3.07	58.13 5.56 -4.68	58.40 5.27 -6.51	55.66 4.90 -6.66	52.81 4.77 -5.03	52.55 4.62 -6.35	54.32 4.54 -8.85	62.60 5.19 -11.09	87.34 8.69 -5.03	80.00 6.89 -15.17	72.64 5.02 -24.34	64.71 4.76 -17.79	59.13 4.53 -13.42	56.38 4.34 -12.62	51.97 3.32 -12.16
NEG NORTH_FLCN_SEA 23793	36.84 -0.33 0.00	37.77 0.00 0.00	36.08 -0.04 0.00	37.10 0.00 0.00	36.31 -0.22 0.00	38.30 -0.15 0.00	48.14 0.43 0.00	62.56 0.43 0.00	52.54 -0.64 0.00	48.65 -0.34 0.00	47.47 -0.43 0.00	46.25 -0.37 0.00	43.76 -0.35 0.00	42.58 -0.43 0.00	41.05 -0.54 0.00	40.64 -0.29 0.00	45.90 -0.42 0.00	73.48 -0.15 0.00	57.59 -0.35 0.00	42.80 -0.48 0.00	41.69 -0.46 0.00	40.81 -0.37 0.00	38.92 -0.51 0.00	36.20 -0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	36.02 -1.15 0.00	36.87 -0.91 0.00	35.25 -0.87 0.00	36.17 -0.93 0.00	35.47 -1.06 0.00	37.37 -1.08 0.00	46.94 -0.76 0.00	61.07 -1.06 0.00	51.32 -1.86 0.00	47.48 -1.52 0.00	46.32 -1.58 0.00	45.13 -1.49 0.00	42.70 -1.41 0.00	41.59 -1.42 0.00	40.09 -1.50 0.00	39.66 -1.27 0.00	44.79 -1.53 0.00	71.86 -1.77 0.00	56.26 -1.68 0.00	41.80 -1.47 0.00	40.72 -1.43 0.00	39.86 -1.32 0.00	38.01 -1.42 0.00	35.43 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	36.69 -0.48 0.00	37.66 -0.11 0.00	35.94 -0.18 0.00	36.99 -0.11 0.00	36.12 -0.40 0.00	38.14 -0.31 0.00	48.04 0.33 0.00	62.44 0.31 0.00	52.38 -0.80 0.00	48.51 -0.49 0.00	47.32 -0.57 0.00	46.11 -0.51 0.00	43.62 -0.49 0.00	42.41 -0.60 0.00	40.88 -0.71 0.00	40.52 -0.41 0.00	45.76 -0.56 0.00	73.26 -0.37 0.00	57.47 -0.46 0.00	42.67 -0.61 0.00	41.57 -0.59 0.00	40.68 -0.49 0.00	38.76 -0.67 0.00	36.05 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	36.69 -0.48 0.00	37.66 -0.11 0.00	35.94 -0.18 0.00	36.99 -0.11 0.00	36.12 -0.40 0.00	38.14 -0.31 0.00	48.04 0.33 0.00	62.44 0.31 0.00	52.38 -0.80 0.00	48.51 -0.49 0.00	47.32 -0.57 0.00	46.11 -0.51 0.00	43.62 -0.49 0.00	42.41 -0.60 0.00	40.88 -0.71 0.00	40.52 -0.41 0.00	45.76 -0.56 0.00	73.26 -0.37 0.00	57.47 -0.46 0.00	42.67 -0.61 0.00	41.57 -0.59 0.00	40.68 -0.49 0.00	38.76 -0.67 0.00	36.05 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	36.69 -0.48 0.00	37.66 -0.11 0.00	35.94 -0.18 0.00	36.99 -0.11 0.00	36.12 -0.40 0.00	38.14 -0.31 0.00	48.04 0.33 0.00	62.44 0.31 0.00	52.38 -0.80 0.00	48.51 -0.49 0.00	47.32 -0.57 0.00	46.11 -0.51 0.00	43.62 -0.49 0.00	42.41 -0.60 0.00	40.88 -0.71 0.00	40.52 -0.41 0.00	45.76 -0.56 0.00	73.26 -0.37 0.00	57.47 -0.46 0.00	42.67 -0.61 0.00	41.57 -0.59 0.00	40.68 -0.49 0.00	38.76 -0.67 0.00	36.05 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	37.56 -1.00 -1.38	37.19 -1.02 -0.43	35.53 -1.01 -0.43	36.48 -0.89 -0.27	36.17 -0.69 -0.34	38.40 -0.77 -0.72	45.72 -3.29 -1.30	57.97 -4.16 0.00	50.66 -2.77 -0.25	46.53 -2.89 -0.43	45.58 -2.97 -0.65	44.82 -2.70 -0.90	42.48 -2.56 -0.92	41.26 -2.45 -0.70	40.22 -2.25 -0.88	39.82 -2.33 -1.23	45.07 -2.69 -1.44	67.85 -6.48 -0.70	56.10 -3.94 -2.11	44.06 -2.60 -3.38	42.14 -2.49 -2.47	41.10 -1.94 -1.86	40.04 -1.14 -1.75	37.01 -1.17 -1.69
NEG WEST___LANCASTR 23811	37.46 -1.41 -1.69	36.83 -1.47 -0.53	35.19 -1.44 -0.52	36.02 -1.41 -0.33	35.73 -1.21 -0.41	38.26 -1.08 -0.88	46.39 -2.91 -1.60	58.59 -3.54 0.00	50.99 -2.50 -0.31	46.87 -2.65 -0.52	46.06 -2.63 -0.80	45.21 -2.52 -1.11	42.86 -2.38 -1.13	41.54 -2.32 -0.85	40.46 -2.20 -1.08	40.18 -2.25 -1.51	45.58 -2.50 -1.77	68.67 -5.82 -0.85	57.15 -3.36 -2.58	44.99 -2.42 -4.14	42.86 -2.32 -3.02	41.56 -1.89 -2.28	40.15 -1.42 -2.15	36.95 -1.61 -2.07
NEG_PENN_ALLEGHNY 23528	41.10 0.67 -3.26	39.40 0.60 -1.02	37.66 0.54 -1.00	38.33 0.59 -0.64	37.90 0.58 -0.79	40.95 0.81 -1.69	51.68 0.91 -3.07	63.25 1.12 0.00	54.99 1.22 -0.59	51.08 1.08 -1.00	50.48 1.05 -1.53	49.72 0.98 -2.13	47.17 0.88 -2.18	45.51 0.86 -1.64	44.54 0.87 -2.07	44.64 0.82 -2.89	51.00 0.93 -3.76	76.15 0.88 -1.64	64.05 1.16 -4.96	52.10 0.87 -7.95	48.81 0.84 -5.81	46.39 0.82 -4.39	44.34 0.79 -4.12	40.94 0.47 -3.97
NEG___GEN_MONROE 24207	38.04 -0.30 -1.16	38.14 0.00 -0.36	36.15 -0.33 -0.36	37.51 0.19 -0.23	37.10 0.29 -0.28	39.13 0.08 -0.60	48.04 -0.76 -1.09	61.20 -0.93 0.00	53.18 -0.21 -0.21	48.96 -0.39 -0.36	47.96 -0.48 -0.54	46.96 -0.42 -0.76	44.49 -0.40 -0.77	43.21 -0.39 -0.59	41.99 -0.33 -0.74	41.51 -0.45 -1.03	47.02 -0.51 -1.21	72.08 -2.14 -0.59	58.89 -0.81 -1.77	45.72 -0.39 -2.83	43.76 -0.46 -2.07	42.53 -0.21 -1.56	40.98 0.08 -1.47	37.90 0.00 -1.41

NEPA__ENERGY 23901	37.53 -1.56 -1.92	36.71 -1.66 -0.60	35.12 -1.59 -0.59	35.84 -1.63 -0.38	35.53 -1.46 -0.47	38.10 -1.35 -1.00	46.75 -2.77 -1.81	58.34 -3.79 0.00	50.65 -2.87 -0.35	46.70 -2.89 -0.59	46.02 -2.78 -0.90	45.08 -2.80 -1.25	42.66 -2.73 -1.28	41.40 -2.58 -0.97	40.32 -2.50 -1.22	40.05 -2.58 -1.71	45.49 -2.83 -2.00	68.26 -6.33 -0.97	57.04 -3.82 -2.92	45.02 -2.94 -4.69	42.84 -2.74 -3.43	41.42 -2.35 -2.59	39.97 -1.89 -2.43	36.82 -2.01 -2.34
NEVERSINK__HYD 23608	47.60 2.01 -8.42	42.34 1.93 -2.64	40.45 1.73 -2.60	40.72 1.97 -1.65	40.32 1.75 -2.04	44.79 1.96 -4.38	58.22 2.58 -7.94	65.36 3.23 0.00	57.78 3.08 -1.52	54.43 2.84 -2.60	54.82 2.97 -3.95	54.92 2.80 -5.50	52.29 2.56 -5.63	49.84 2.58 -4.25	49.49 2.54 -5.36	50.94 2.54 -7.48	58.71 3.01 -9.38	82.73 4.86 -4.25	74.58 3.82 -12.82	66.61 2.77 -20.57	59.71 2.53 -15.03	54.91 2.39 -11.34	52.38 2.29 -10.66	48.48 1.72 -10.27
NEWTON__FALLS_HYD 23847	36.51 -0.67 0.00	37.13 -0.64 0.00	35.21 -0.90 0.00	36.58 -0.52 0.00	35.58 -0.95 0.00	37.64 -0.81 0.00	47.09 -0.62 0.00	61.88 -0.25 0.00	51.74 -1.44 0.00	47.87 -1.13 0.00	46.80 -1.10 0.00	45.50 -1.12 0.00	43.27 -0.84 0.00	42.06 -0.95 0.00	40.67 -0.91 0.00	39.86 -1.06 0.00	45.30 -1.02 0.00	72.82 -0.81 0.00	56.78 -1.16 0.00	42.37 -0.91 0.00	41.44 -0.72 0.00	40.27 -0.91 0.00	38.36 -1.06 0.00	35.76 -0.73 0.00
NIAGARA____ 23760	37.22 -1.34 -1.38	36.88 -1.32 -0.43	35.28 -1.26 -0.43	36.14 -1.22 -0.27	35.84 -1.02 -0.33	37.98 -1.19 -0.72	45.00 -4.01 -1.30	56.85 -5.28 0.00	49.71 -3.72 -0.25	45.65 -3.77 -0.43	44.71 -3.83 -0.65	43.98 -3.54 -0.90	41.72 -3.31 -0.92	40.52 -3.18 -0.70	39.51 -2.95 -0.88	39.16 -2.99 -1.23	44.28 -3.47 -1.43	66.45 -7.88 -0.70	55.00 -5.04 -2.10	43.36 -3.29 -3.37	41.42 -3.20 -2.46	40.40 -2.64 -1.86	39.44 -1.73 -1.75	36.60 -1.57 -1.68
NINE_MILE_1 23575	36.76 -0.97 -0.55	36.96 -0.98 -0.17	35.28 -1.01 -0.17	36.24 -0.96 -0.11	35.71 -0.95 -0.13	37.66 -1.08 -0.29	46.75 -1.48 -0.52	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.79 -1.37 -0.17	46.77 -1.39 -0.26	45.67 -1.31 -0.36	43.24 -1.24 -0.37	42.08 -1.20 -0.28	40.78 -1.16 -0.35	40.27 -1.15 -0.49	45.62 -1.30 -0.60	71.55 -2.36 -0.28	57.09 -1.68 -0.84	43.54 -1.08 -1.35	42.04 -1.10 -0.98	40.85 -1.07 -0.74	39.14 -0.99 -0.70	36.36 -0.80 -0.67
NINE_MILE_2 23744	36.75 -0.97 -0.54	36.96 -0.98 -0.17	35.27 -1.01 -0.17	36.24 -0.96 -0.11	35.71 -0.95 -0.13	37.66 -1.08 -0.28	46.74 -1.48 -0.51	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.79 -1.37 -0.17	46.76 -1.39 -0.26	45.67 -1.31 -0.36	43.24 -1.24 -0.36	42.08 -1.20 -0.27	40.81 -1.12 -0.35	40.26 -1.15 -0.48	45.62 -1.30 -0.59	71.55 -2.36 -0.27	57.08 -1.68 -0.83	43.52 -1.08 -1.33	42.03 -1.10 -0.97	40.84 -1.07 -0.73	39.13 -0.99 -0.69	36.35 -0.80 -0.66
NM_CAPITAL__DRP 24208	51.84 2.19 -12.47	44.02 2.34 -3.91	42.17 2.20 -3.85	41.81 2.26 -2.45	41.82 2.26 -3.03	47.48 2.54 -6.49	62.23 2.77 -11.76	65.30 3.17 0.00	58.62 3.19 -2.25	55.78 2.94 -3.85	56.58 2.83 -5.86	57.52 2.75 -8.15	55.09 2.65 -8.33	51.88 2.58 -6.29	52.03 2.50 -7.94	54.46 2.46 -11.08	62.98 2.78 -13.88	84.12 4.20 -6.29	80.34 3.42 -18.99	76.13 2.38 -30.47	66.74 2.32 -22.26	60.29 2.31 -16.80	57.55 2.33 -15.79	53.68 1.97 -15.22
NM_CENTRAL__DRP 24181	37.89 -0.07 -0.79	37.91 -0.11 -0.25	36.18 -0.18 -0.24	37.18 -0.07 -0.15	36.61 -0.11 -0.19	38.78 -0.08 -0.41	48.31 -0.14 -0.74	62.00 -0.12 0.00	53.43 0.11 -0.14	49.34 0.10 -0.24	48.36 0.10 -0.37	47.23 0.09 -0.51	44.72 0.09 -0.53	43.45 0.04 -0.40	42.17 0.08 -0.50	41.67 0.04 -0.70	47.28 0.09 -0.86	73.73 -0.29 -0.40	59.19 0.06 -1.20	45.33 0.13 -1.92	43.69 0.13 -1.41	42.28 0.04 -1.06	40.46 0.04 -1.00	37.45 0.00 -0.96
NM_FRONTIER__DRP 24179	37.43 -1.15 -1.40	37.08 -1.13 -0.44	35.43 -1.12 -0.43	36.30 -1.08 -0.28	35.99 -0.88 -0.34	38.22 -0.96 -0.73	45.26 -3.77 -1.32	57.28 -4.85 0.00	50.08 -3.35 -0.25	45.95 -3.48 -0.43	45.01 -3.54 -0.66	44.32 -3.22 -0.92	42.05 -3.00 -0.94	40.79 -2.92 -0.71	39.82 -2.66 -0.89	39.43 -2.74 -1.25	44.58 -3.20 -1.46	66.90 -7.44 -0.71	55.44 -4.63 -2.14	43.68 -3.03 -3.43	41.71 -2.95 -2.51	40.72 -2.35 -1.89	39.75 -1.46 -1.78	36.82 -1.39 -1.71
NM_ST_REGIS__HYD 24053	35.87 -1.30 0.00	36.68 -1.10 0.00	34.96 -1.16 0.00	36.10 -1.00 0.00	35.21 -1.31 0.00	37.18 -1.27 0.00	46.32 -1.38 0.00	60.95 -1.18 0.00	50.20 -2.98 0.00	46.60 -2.40 0.00	45.45 -2.44 0.00	44.24 -2.38 0.00	42.17 -1.94 0.00	41.03 -1.98 0.00	39.59 -2.00 0.00	38.88 -2.05 0.00	44.00 -2.32 0.00	71.27 -2.36 0.00	55.15 -2.78 0.00	40.98 -2.29 0.00	40.22 -1.94 0.00	39.28 -1.89 0.00	37.42 -2.01 0.00	35.21 -1.28 0.00
NORTHPORT__1 23551	50.86 3.94 -9.74	44.03 3.21 -3.04	43.14 3.36 -3.66	43.29 3.41 -2.78	44.27 3.32 -4.42	50.45 3.88 -8.12	72.85 5.06 -20.09	79.69 6.52 -11.04	69.98 6.75 -10.05	69.06 6.27 -13.79	71.55 6.13 -17.52	70.14 5.83 -17.69	61.85 5.38 -12.36	57.88 5.29 -9.58	56.43 5.28 -9.56	57.93 5.07 -11.93	81.64 5.56 -29.76	118.44 8.39 -36.42	102.71 7.01 -37.77	91.27 5.15 -42.85	88.03 4.97 -40.90	73.07 4.82 -27.07	62.92 4.69 -18.80	51.62 3.28 -11.85
NORTHPORT__2 23552	50.86 3.94 -9.74	44.03 3.21 -3.04	43.14 3.36 -3.66	43.29 3.41 -2.78	44.27 3.32 -4.42	50.45 3.88 -8.12	72.85 5.06 -20.09	79.69 6.52 -11.04	69.98 6.75 -10.05	69.06 6.27 -13.79	71.55 6.13 -17.52	70.14 5.83 -17.69	61.85 5.38 -12.36	57.88 5.29 -9.58	56.43 5.28 -9.56	57.93 5.07 -11.93	81.64 5.56 -29.76	118.44 8.39 -36.42	102.71 7.01 -37.77	91.27 5.15 -42.85	88.03 4.97 -40.90	73.07 4.82 -27.07	62.92 4.69 -18.80	51.62 3.28 -11.85
NORTHPORT__3 23553	52.05 5.13 -9.74	45.24 4.42 -3.04	44.32 4.55 -3.66	44.51 4.64 -2.77	45.43 4.49 -4.41	51.66 5.11 -8.09	74.54 6.82 -20.01	82.05 8.88 -11.04	71.68 8.46 -10.05	70.58 7.79 -13.79	73.13 7.71 -17.52	71.59 7.27 -17.69	63.27 6.79 -12.36	59.25 6.67 -9.58	57.72 6.57 -9.56	59.24 6.38 -11.93	83.31 7.23 -29.76	121.24 11.19 -36.42	104.86 9.15 -37.77	92.83 6.71 -42.85	89.54 6.49 -40.90	74.55 6.30 -27.07	64.17 5.95 -18.78	52.79 4.45 -11.85
NORTHPORT__4 23650	52.05 5.13 -9.74	45.24 4.42 -3.04	44.32 4.55 -3.66	44.51 4.64 -2.77	45.43 4.49 -4.41	51.66 5.11 -8.09	74.54 6.82 -20.01	82.05 8.88 -11.04	71.68 8.46 -10.05	70.58 7.79 -13.79	73.13 7.71 -17.52	71.59 7.27 -17.69	63.27 6.79 -12.36	59.25 6.67 -9.58	57.72 6.57 -9.56	59.24 6.38 -11.93	83.31 7.23 -29.76	121.24 11.19 -36.42	104.86 9.15 -37.77	92.83 6.71 -42.85	89.54 6.49 -40.90	74.55 6.30 -27.07	64.17 5.95 -18.78	52.79 4.45 -11.85
NORTHPORT__IC 23718	50.86 3.94 -9.74	44.03 3.21 -3.04	43.14 3.36 -3.66	43.29 3.41 -2.78	44.27 3.32 -4.42	50.45 3.88 -8.12	72.85 5.06 -20.09	79.69 6.52 -11.04	69.98 6.75 -10.05	69.06 6.27 -13.79	71.55 6.13 -17.52	70.14 5.83 -17.69	61.85 5.38 -12.36	57.88 5.29 -9.58	56.43 5.28 -9.56	57.93 5.07 -11.93	81.64 5.56 -29.76	118.44 8.39 -36.42	102.71 7.01 -37.77	91.27 5.15 -42.85	88.03 4.97 -40.90	73.07 4.82 -27.07	62.92 4.69 -18.80	51.62 3.28 -11.85
NPX_GEN_1385_PROXY 323591	50.34 3.42 -9.74	43.17 2.64 -2.75	42.92 2.85 -3.95	42.77 2.89 -2.78	43.72 2.78 -4.42	49.87 3.31 -8.12	72.18 4.39 -20.09	78.82 5.65 -11.04	69.24 6.01 -10.05	68.38 5.59 -13.79	70.83 5.41 -17.52	69.44 5.13 -17.69	61.24 4.76 -12.36	57.28 4.69 -9.58	55.85 4.70 -9.56	57.36 4.50 -11.93	80.94 4.86 -29.76	117.41 7.36 -36.42	101.84 6.14 -37.77	90.62 4.50 -42.85	87.39 4.34 -40.90	72.49 4.24 -27.07	62.37 4.14 -18.80	51.08 2.74 -11.85

NPX_GEN_CSC 323557	51.08 4.16 -9.74	43.89 3.36 -2.75	43.53 3.47 -3.95	43.36 3.49 -2.78	44.33 3.40 -4.41	50.47 3.92 -8.10	73.26 5.53 -20.02	80.75 7.58 -11.04	70.67 7.45 -10.05	69.80 7.01 -13.80	72.32 6.90 -17.52	70.75 6.43 -17.70	62.43 5.91 -12.41	58.31 5.68 -9.62	56.90 5.70 -9.61	58.43 5.52 -11.98	82.47 6.39 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.05 5.93 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.49 5.09 -18.98	51.77 3.43 -11.85
NSINS_S_GLNS_FALLS 23858	51.59 1.90 -12.52	44.07 2.38 -3.92	42.18 2.20 -3.86	41.78 2.23 -2.46	41.90 2.34 -3.04	47.61 2.65 -6.51	62.08 2.58 -11.80	64.37 2.24 0.00	58.15 2.71 -2.26	55.40 2.55 -3.86	55.93 2.16 -5.88	57.03 2.24 -8.17	54.90 2.43 -8.36	51.60 2.28 -6.31	51.68 2.12 -7.97	54.13 2.09 -11.12	62.42 2.18 -13.92	83.25 3.31 -6.31	79.65 2.67 -19.05	75.49 1.64 -30.57	66.14 1.64 -22.34	59.85 1.81 -16.86	57.09 1.81 -15.85	53.44 1.68 -15.27
NUCOR_STEEL____DRP 24197	38.64 0.33 -1.13	38.43 0.30 -0.35	36.61 0.14 -0.35	37.65 0.33 -0.22	37.13 0.33 -0.27	39.50 0.46 -0.59	49.29 0.52 -1.06	62.87 0.75 0.00	54.29 0.90 -0.20	50.23 0.88 -0.35	49.24 0.81 -0.53	48.10 0.75 -0.74	45.57 0.71 -0.75	44.22 0.65 -0.57	42.97 0.67 -0.72	42.54 0.61 -1.00	48.36 0.83 -1.21	74.78 0.59 -0.57	60.58 0.93 -1.71	46.85 0.82 -2.75	44.88 0.72 -2.01	43.27 0.58 -1.52	41.37 0.51 -1.42	38.19 0.33 -1.37
NYISO_LBMP_REFERENCE 24008	37.18 0.00 0.00	37.77 0.00 0.00	36.12 0.00 0.00	37.10 0.00 0.00	36.53 0.00 0.00	38.45 0.00 0.00	47.71 0.00 0.00	62.13 0.00 0.00	53.18 0.00 0.00	49.00 0.00 0.00	47.90 0.00 0.00	46.62 0.00 0.00	44.11 0.00 0.00	43.01 0.00 0.00	41.59 0.00 0.00	40.92 0.00 0.00	46.32 0.00 0.00	73.63 0.00 0.00	57.94 0.00 0.00	43.28 0.00 0.00	42.16 0.00 0.00	41.18 0.00 0.00	39.43 0.00 0.00	36.49 0.00 0.00
NYPA_BRENTWD____GT 24164	51.45 4.54 -9.74	44.56 3.74 -3.04	43.63 3.86 -3.65	43.80 3.93 -2.77	44.75 3.84 -4.39	50.94 4.42 -8.07	73.59 5.96 -19.92	81.06 7.89 -11.04	70.99 7.76 -10.05	70.05 7.25 -13.80	72.56 7.14 -17.52	71.09 6.76 -17.71	62.84 6.26 -12.47	58.80 6.11 -9.69	57.35 6.07 -9.69	58.83 5.85 -12.05	82.38 6.30 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.01 5.89 -42.85	88.74 5.69 -40.90	73.93 5.68 -27.07	64.05 5.40 -19.22	52.17 3.83 -11.85
NYPA_GOWANUS____GT5 24156	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.02 6.39 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NYPA_GOWANUS____GT6 24157	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.02 6.39 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86
NYPA_HARLEM_RVR_GT1 24160	50.95 4.05 -9.73	44.72 3.89 -3.05	42.91 3.79 -3.00	42.91 3.90 -1.91	42.73 3.84 -2.36	47.86 4.34 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.82 7.02 -2.62	72.44 6.37 -17.08	71.07 6.37 -16.80	66.01 6.11 -13.29	64.28 5.69 -14.48	59.66 5.59 -11.06	58.45 5.36 -11.50	59.65 5.28 -13.44	73.55 5.98 -21.25	88.04 9.50 -4.91	80.44 7.71 -14.79	74.44 5.54 -25.63	70.07 5.35 -22.56	66.86 5.15 -20.54	56.75 5.01 -12.31	52.22 3.87 -11.86
NYPA_HARLEM_RVR_GT2 24161	50.95 4.05 -9.73	44.72 3.89 -3.05	42.91 3.79 -3.00	42.91 3.90 -1.91	42.73 3.84 -2.36	47.86 4.34 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.82 7.02 -2.62	72.44 6.37 -17.08	71.07 6.37 -16.80	66.01 6.11 -13.29	64.28 5.69 -14.48	59.66 5.59 -11.06	58.45 5.36 -11.50	59.65 5.28 -13.44	73.55 5.98 -21.25	88.04 9.50 -4.91	80.44 7.71 -14.79	74.44 5.54 -25.63	70.07 5.35 -22.56	66.86 5.15 -20.54	56.75 5.01 -12.31	52.22 3.87 -11.86
NYPA_KENT____GT 24152	51.10 4.20 -9.73	44.75 3.93 -3.05	42.88 3.76 -3.01	42.80 3.78 -1.92	42.62 3.73 -2.37	47.82 4.31 -5.06	62.69 5.82 -9.16	69.89 7.77 0.00	63.75 7.29 -3.29	83.35 6.66 -27.69	83.18 6.66 -28.63	82.26 6.34 -29.30	82.40 5.91 -32.38	81.85 5.81 -33.03	77.89 5.57 -30.73	82.51 5.48 -36.11	83.97 6.30 -31.36	88.93 9.87 -5.43	85.76 7.88 -19.94	83.50 5.80 -34.43	82.03 5.61 -34.27	78.62 5.39 -32.05	56.71 4.97 -12.31	52.08 3.72 -11.86
NYPA_POUCH1____GT 24155	51.18 4.28 -9.73	44.83 4.00 -3.05	42.95 3.83 -3.00	42.83 3.82 -1.91	42.65 3.76 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	69.96 7.83 0.00	64.20 7.45 -3.58	88.16 6.76 -32.40	89.02 6.71 -34.42	89.02 6.43 -35.96	89.01 6.00 -38.90	88.96 5.89 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	88.97 6.35 -36.30	89.34 9.94 -5.77	89.19 7.94 -23.32	89.07 5.89 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.15 3.79 -11.86
NYPA_VERNON____GT2 24162	50.99 4.09 -9.73	44.68 3.85 -3.05	42.84 3.72 -3.01	42.76 3.75 -1.92	42.55 3.65 -2.37	47.74 4.23 -5.06	62.59 5.72 -9.16	69.71 7.58 0.00	63.36 7.18 -3.00	78.50 6.52 -22.99	77.25 6.51 -22.84	75.50 6.25 -22.64	75.74 5.78 -25.85	74.69 5.68 -26.00	70.26 5.45 -23.22	76.08 5.40 -29.75	78.89 6.16 -26.41	88.44 9.72 -5.09	82.21 7.71 -16.57	77.90 5.67 -28.95	75.06 5.48 -27.42	70.97 5.27 -24.53	56.59 4.85 -12.31	52.00 3.65 -11.87
NYPA_VERNON____GT3 24163	50.99 4.09 -9.73	44.68 3.85 -3.05	42.84 3.72 -3.01	42.76 3.75 -1.92	42.55 3.65 -2.37	47.74 4.23 -5.06	62.59 5.72 -9.16	69.71 7.58 0.00	63.36 7.18 -3.00	78.50 6.52 -22.99	77.25 6.51 -22.84	75.50 6.25 -22.64	75.74 5.78 -25.85	74.69 5.68 -26.00	70.26 5.45 -23.22	76.08 5.40 -29.75	78.89 6.16 -26.41	88.44 9.72 -5.09	82.21 7.71 -16.57	77.90 5.67 -28.95	75.06 5.48 -27.42	70.97 5.27 -24.53	56.59 4.85 -12.31	52.00 3.65 -11.87
NYPA__ASTORIA_CC1 323568	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.54 5.68 -9.16	69.65 7.52 0.00	63.09 7.07 -2.84	75.87 6.47 -20.41	74.01 6.42 -19.70	71.03 6.15 -18.26	71.02 5.73 -21.18	68.97 5.63 -20.33	64.94 5.41 -17.95	70.28 5.32 -24.03	76.11 6.07 -23.72	88.11 9.57 -4.91	80.32 7.59 -14.79	74.97 5.63 -26.06	71.34 5.40 -23.78	66.89 5.19 -20.53	56.55 4.81 -12.31	52.00 3.65 -11.86
NYPA__ASTORIA_CC2 323569	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.74 4.23 -5.06	62.54 5.68 -9.16	69.65 7.52 0.00	63.09 7.07 -2.84	75.87 6.47 -20.41	74.01 6.42 -19.70	71.03 6.15 -18.26	71.02 5.73 -21.18	68.97 5.63 -20.33	64.94 5.41 -17.95	70.28 5.32 -24.03	76.11 6.07 -23.72	88.11 9.57 -4.91	80.32 7.59 -14.79	74.97 5.63 -26.06	71.34 5.40 -23.78	66.89 5.19 -20.53	56.55 4.81 -12.31	52.00 3.65 -11.86
NYPA__HOLTSVILL 23794	51.27 4.35 -9.74	44.37 3.55 -3.04	43.46 3.68 -3.66	43.58 3.71 -2.78	44.55 3.62 -4.41	50.74 4.19 -8.10	73.41 5.68 -20.02	80.75 7.58 -11.04	70.73 7.50 -10.05	69.75 6.96 -13.80	72.32 6.90 -17.52	70.80 6.48 -17.70	62.51 6.00 -12.40	58.44 5.81 -9.62	56.98 5.78 -9.61	58.51 5.61 -11.98	82.38 6.30 -29.76	119.70 9.65 -36.42	103.58 7.88 -37.77	91.92 5.80 -42.85	88.66 5.61 -40.90	73.64 5.39 -27.07	63.55 5.17 -18.96	51.95 3.61 -11.85

NYPA_____HELLGATE_GT1 24158	50.95 4.05 -9.73	44.72 3.89 -3.05	42.91 3.79 -3.00	42.91 3.90 -1.91	42.73 3.84 -2.36	47.86 4.34 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.82 7.02 -2.62	72.44 6.37 -17.08	71.07 6.37 -16.80	66.01 6.11 -13.29	64.28 5.69 -14.48	59.66 5.59 -11.06	58.45 5.36 -11.50	59.65 5.28 -13.44	73.55 5.98 -21.25	88.04 9.50 -4.91	80.44 7.71 -14.79	74.44 5.54 -25.63	70.07 5.35 -22.56	66.84 5.15 -20.51	56.75 5.01 -12.31	52.22 3.87 -11.86
NYPA_____HELLGATE_GT2 24159	50.95 4.05 -9.73	44.72 3.89 -3.05	42.91 3.79 -3.00	42.91 3.90 -1.91	42.73 3.84 -2.36	47.86 4.34 -5.06	62.54 5.68 -9.16	69.52 7.39 0.00	62.82 7.02 -2.62	72.44 6.37 -17.08	71.07 6.37 -16.80	66.01 6.11 -13.29	64.28 5.69 -14.48	59.66 5.59 -11.06	58.45 5.36 -11.50	59.65 5.28 -13.44	73.55 5.98 -21.25	88.04 9.50 -4.91	80.44 7.71 -14.79	74.44 5.54 -25.63	70.07 5.35 -22.56	66.84 5.15 -20.51	56.75 5.01 -12.31	52.22 3.87 -11.86
NYS_BARGE___HYD 23848	37.58 -0.97 -1.37	37.26 -0.94 -0.43	35.60 -0.94 -0.42	36.51 -0.85 -0.27	36.24 -0.62 -0.33	38.47 -0.69 -0.71	45.85 -3.15 -1.29	58.15 -3.98 0.00	50.82 -2.61 -0.25	46.68 -2.74 -0.42	45.72 -2.83 -0.64	44.95 -2.56 -0.90	42.64 -2.38 -0.92	41.38 -2.32 -0.69	40.34 -2.12 -0.87	39.93 -2.21 -1.22	45.20 -2.55 -1.43	68.06 -6.26 -0.69	56.26 -3.77 -2.09	44.16 -2.47 -3.35	42.24 -2.36 -2.45	41.21 -1.81 -1.85	40.10 -1.06 -1.74	37.07 -1.09 -1.67
O.H_GEN_BRUCE 24063	37.18 -1.34 -1.34	36.58 -1.32 -0.13	35.52 -1.30 -0.71	36.10 -1.26 -0.26	35.79 -1.06 -0.33	37.92 -1.23 -0.70	44.97 -4.01 -1.27	56.85 -5.28 0.00	49.70 -3.72 -0.24	45.64 -3.77 -0.41	44.70 -3.83 -0.63	44.00 -3.50 -0.88	41.70 -3.31 -0.90	40.51 -3.18 -0.68	39.53 -2.91 -0.86	39.13 -2.99 -1.19	44.24 -3.47 -1.40	66.50 -7.80 -0.68	55.00 -4.98 -2.05	43.27 -3.29 -3.28	41.39 -3.16 -2.40	40.35 -2.64 -1.81	39.36 -1.77 -1.70	36.56 -1.57 -1.64
OAK ORCHARD___HYD 24046	37.58 -0.71 -1.11	37.67 -0.45 -0.35	35.77 -0.69 -0.34	37.02 -0.30 -0.22	36.58 -0.22 -0.27	38.53 -0.50 -0.58	47.32 -1.43 -1.05	60.26 -1.86 0.00	52.32 -1.06 -0.20	48.16 -1.18 -0.34	47.22 -1.20 -0.52	46.23 -1.12 -0.73	43.84 -1.01 -0.74	42.54 -1.03 -0.56	41.38 -0.91 -0.71	40.93 -0.98 -0.99	46.37 -1.11 -1.17	71.17 -3.02 -0.56	58.01 -1.62 -1.69	44.96 -1.04 -2.72	43.09 -1.05 -1.99	41.85 -0.82 -1.50	40.28 -0.55 -1.41	37.41 -0.44 -1.36
OCC_CHEM___DRP 24175	37.47 -1.12 -1.41	37.08 -1.13 -0.44	35.47 -1.08 -0.43	36.33 -1.04 -0.28	36.03 -0.84 -0.34	38.26 -0.92 -0.73	45.31 -3.72 -1.33	57.34 -4.78 0.00	50.19 -3.24 -0.25	46.05 -3.38 -0.43	45.11 -3.45 -0.66	44.41 -3.12 -0.92	42.10 -2.96 -0.94	40.88 -2.84 -0.71	39.91 -2.58 -0.90	39.52 -2.66 -1.25	44.68 -3.10 -1.46	67.05 -7.29 -0.71	55.56 -4.52 -2.14	43.73 -2.99 -3.44	41.80 -2.87 -2.51	40.81 -2.26 -1.90	39.79 -1.42 -1.78	36.86 -1.35 -1.72
OLIN_CORP_DRP 24177	37.48 -1.12 -1.42	37.09 -1.13 -0.45	35.44 -1.12 -0.44	36.34 -1.04 -0.28	36.03 -0.84 -0.35	38.27 -0.92 -0.74	45.42 -3.63 -1.34	57.53 -4.60 0.00	50.30 -3.14 -0.26	46.15 -3.28 -0.44	45.21 -3.35 -0.67	44.52 -3.03 -0.93	42.24 -2.82 -0.95	40.98 -2.75 -0.72	39.96 -2.54 -0.91	39.57 -2.62 -1.27	44.79 -3.01 -1.48	67.28 -7.07 -0.72	55.76 -4.35 -2.17	43.90 -2.86 -3.48	41.92 -2.78 -2.54	40.91 -2.18 -1.92	39.85 -1.38 -1.80	36.88 -1.35 -1.74
ONONDAGA_REF_OCCRA 23987	38.16 0.07 -0.91	38.10 0.04 -0.29	36.36 -0.04 -0.28	37.31 0.04 -0.18	36.75 0.00 -0.22	39.00 0.08 -0.47	48.71 0.14 -0.86	62.31 0.19 0.00	53.72 0.37 -0.16	49.62 0.34 -0.28	48.66 0.34 -0.43	47.54 0.33 -0.60	45.03 0.31 -0.61	43.73 0.26 -0.46	42.46 0.29 -0.58	41.98 0.25 -0.81	47.64 0.32 -1.00	74.23 0.15 -0.46	59.73 0.41 -1.39	45.89 0.39 -2.23	44.12 0.34 -1.63	42.69 0.29 -1.23	40.78 0.20 -1.15	37.75 0.15 -1.11
ONONDAGA___COGEN 23986	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
ONTARIO___LFGE 23819	38.68 0.22 -1.28	38.40 0.23 -0.40	36.62 0.11 -0.39	37.65 0.30 -0.25	37.17 0.33 -0.31	39.58 0.46 -0.66	49.29 0.38 -1.20	62.44 0.31 0.00	54.05 0.64 -0.23	49.98 0.59 -0.39	49.12 0.62 -0.60	47.97 0.51 -0.83	45.45 0.49 -0.85	44.13 0.47 -0.64	42.90 0.50 -0.81	42.47 0.41 -1.14	48.15 0.51 -1.33	73.76 -0.52 -0.64	60.17 0.29 -1.95	46.83 0.43 -3.12	44.82 0.38 -2.28	43.23 0.33 -1.72	41.40 0.35 -1.62	38.23 0.18 -1.56
OSWEGATCHIE___HYD 24044	36.51 -0.67 0.00	37.13 -0.64 0.00	35.21 -0.90 0.00	36.58 -0.52 0.00	35.58 -0.95 0.00	37.64 -0.81 0.00	47.09 -0.62 0.00	61.88 -0.25 0.00	51.74 -1.44 0.00	47.87 -1.13 0.00	46.80 -1.10 0.00	45.50 -1.12 0.00	43.27 -0.84 0.00	42.06 -0.95 0.00	40.67 -0.91 0.00	39.86 -1.06 0.00	45.30 -1.02 0.00	72.82 -0.81 0.00	56.78 -1.16 0.00	42.37 -0.91 0.00	41.44 -0.72 0.00	40.27 -0.91 0.00	38.36 -1.06 0.00	35.76 -0.73 0.00
OSWEGO___5 23606	37.00 -0.74 -0.56	37.19 -0.76 -0.18	35.50 -0.79 -0.17	36.47 -0.74 -0.11	35.93 -0.73 -0.14	37.94 -0.81 -0.29	47.09 -1.14 -0.53	60.64 -1.49 0.00	52.17 -1.12 -0.10	48.14 -1.03 -0.17	47.11 -1.05 -0.27	46.01 -0.98 -0.37	43.56 -0.93 -0.38	42.39 -0.90 -0.28	41.08 -0.87 -0.36	40.57 -0.86 -0.50	45.96 -0.97 -0.62	72.07 -1.84 -0.28	57.52 -1.27 -0.86	43.83 -0.82 -1.38	42.36 -0.80 -1.01	41.15 -0.78 -0.76	39.43 -0.71 -0.71	36.59 -0.58 -0.69
OSWEGO___6 23613	37.00 -0.74 -0.56	37.19 -0.76 -0.18	35.50 -0.79 -0.17	36.47 -0.74 -0.11	35.93 -0.73 -0.14	37.94 -0.81 -0.29	47.09 -1.14 -0.53	60.64 -1.49 0.00	52.17 -1.12 -0.10	48.14 -1.03 -0.17	47.11 -1.05 -0.27	46.01 -0.98 -0.37	43.56 -0.93 -0.38	42.39 -0.90 -0.28	41.08 -0.87 -0.36	40.57 -0.86 -0.50	45.96 -0.97 -0.62	72.07 -1.84 -0.28	57.52 -1.27 -0.86	43.83 -0.82 -1.38	42.36 -0.80 -1.01	41.15 -0.78 -0.76	39.43 -0.71 -0.71	36.59 -0.58 -0.69
OUTOKUMPU-AB___DRP 24206	37.79 -0.82 -1.44	37.39 -0.83 -0.45	35.76 -0.79 -0.44	36.64 -0.74 -0.28	36.33 -0.55 -0.35	38.70 -0.50 -0.75	46.15 -2.91 -1.35	58.65 -3.48 0.00	51.21 -2.23 -0.26	47.04 -2.40 -0.44	46.08 -2.49 -0.67	45.32 -2.24 -0.94	43.00 -2.07 -0.96	41.71 -2.02 -0.72	40.67 -1.83 -0.91	40.24 -1.96 -1.28	45.59 -2.22 -1.49	68.68 -5.67 -0.72	56.82 -3.30 -2.19	44.62 -2.16 -3.51	42.65 -2.07 -2.56	41.59 -1.52 -1.93	40.46 -0.79 -1.82	37.29 -0.95 -1.75
OXBOW___ 24026	37.71 -0.89 -1.42	37.31 -0.91 -0.45	35.69 -0.87 -0.44	36.56 -0.82 -0.28	36.25 -0.62 -0.34	38.58 -0.62 -0.74	45.85 -3.20 -1.34	58.21 -3.91 0.00	50.88 -2.55 -0.26	46.74 -2.69 -0.44	45.79 -2.78 -0.67	44.98 -2.56 -0.93	42.68 -2.38 -0.95	41.40 -2.32 -0.72	40.42 -2.08 -0.91	39.98 -2.21 -1.26	45.29 -2.50 -1.48	68.16 -6.18 -0.72	56.39 -3.71 -2.17	44.33 -2.42 -3.47	42.38 -2.32 -2.54	41.32 -1.77 -1.92	40.24 -0.99 -1.80	37.17 -1.06 -1.74
OXY_CHEM_DSASP 323612	37.47 -1.12 -1.41	37.08 -1.13 -0.44	35.47 -1.08 -0.43	36.33 -1.04 -0.28	36.03 -0.84 -0.34	38.26 -0.92 -0.73	45.31 -3.72 -1.33	57.34 -4.78 0.00	50.19 -3.24 -0.25	46.05 -3.38 -0.43	45.11 -3.45 -0.66	44.41 -3.12 -0.92	42.10 -2.96 -0.94	40.88 -2.84 -0.71	39.91 -2.58 -0.90	39.52 -2.66 -1.25	44.68 -3.10 -1.46	67.05 -7.29 -0.71	55.56 -4.52 -2.14	43.73 -2.99 -3.44	41.80 -2.87 -2.51	40.81 -2.26 -1.90	39.79 -1.42 -1.78	36.86 -1.35 -1.72

PEEKSKILL____ 23653	50.14 3.31 -9.65	43.89 3.10 -3.02	42.05 2.96 -2.98	42.03 3.04 -1.89	41.83 2.96 -2.34	46.89 3.42 -5.02	61.53 4.72 -9.10	68.40 6.27 0.00	60.83 5.90 -1.74	57.41 5.44 -2.98	57.84 5.41 -4.53	58.05 5.13 -6.30	55.28 4.72 -6.45	52.52 4.65 -4.87	52.18 4.45 -6.15	53.92 4.42 -8.58	62.16 5.10 -10.75	86.67 8.17 -4.87	79.18 6.55 -14.69	71.61 4.76 -23.58	63.94 4.55 -17.23	58.54 4.36 -13.00	55.59 3.94 -12.22	51.11 2.85 -11.78
PGE MADISON__WINDPWR 24146	43.36 3.23 -2.95	41.87 3.17 -0.92	39.26 2.24 -0.91	40.98 3.30 -0.58	39.65 2.41 -0.71	43.06 3.08 -1.53	55.40 4.91 -2.78	68.78 6.65 0.00	59.46 5.74 -0.53	55.25 5.34 -0.91	54.55 5.27 -1.38	53.44 4.89 -1.92	50.62 4.54 -1.97	48.71 4.21 -1.49	47.67 4.20 -1.88	47.51 3.97 -2.62	54.58 4.96 -3.30	82.55 7.44 -1.49	68.79 6.37 -4.48	55.32 4.85 -7.20	51.97 4.55 -5.26	49.18 4.04 -3.97	46.67 3.51 -3.73	42.86 2.77 -3.59
PIERCEFIELD__HYD 23852	35.73 -1.45 0.00	36.53 -1.25 0.00	34.78 -1.34 0.00	35.91 -1.19 0.00	35.03 -1.50 0.00	36.99 -1.46 0.00	45.89 -1.81 0.00	60.58 -1.55 0.00	49.78 -3.40 0.00	46.16 -2.84 0.00	45.07 -2.83 0.00	43.87 -2.75 0.00	41.82 -2.29 0.00	40.73 -2.28 0.00	39.30 -2.29 0.00	38.51 -2.41 0.00	43.59 -2.73 0.00	70.83 -2.80 0.00	54.58 -3.36 0.00	40.64 -2.64 0.00	39.92 -2.23 0.00	38.95 -2.22 0.00	37.14 -2.29 0.00	35.10 -1.39 0.00
PINELAWN_CC_1 323563	51.67 4.76 -9.74	44.86 4.04 -3.04	43.89 4.15 -3.62	44.05 4.23 -2.73	44.91 4.09 -4.30	51.11 4.73 -7.93	73.56 6.44 -19.41	81.68 8.51 -11.04	71.26 8.03 -10.05	70.31 7.50 -13.81	72.80 7.38 -17.52	71.32 6.95 -17.76	63.36 6.48 -12.77	59.38 6.37 -10.00	57.92 6.28 -10.05	59.43 6.10 -12.41	82.98 6.90 -29.76	120.95 10.90 -36.42	104.51 8.81 -37.77	92.57 6.45 -42.85	89.29 6.24 -40.90	74.22 5.97 -27.07	65.45 5.60 -20.42	52.43 4.09 -11.85
PJM_GEN_KEystone 24065	43.07 -1.12 -7.01	40.02 0.34 -1.90	40.05 1.48 -2.45	39.96 1.48 -1.38	39.72 1.50 -1.70	43.94 1.85 -3.65	56.65 2.34 -6.61	64.80 2.67 0.00	57.59 3.03 -1.38	55.67 2.69 -3.98	55.50 2.73 -4.87	54.61 2.52 -5.47	52.12 2.29 -5.71	49.62 2.28 -4.33	48.90 2.16 -5.15	49.90 2.13 -6.85	50.79 -4.63 -9.10	77.90 0.74 -3.54	65.42 -3.19 -10.67	62.85 2.21 -17.36	57.53 2.19 -13.18	53.54 2.14 -10.22	50.31 2.01 -8.87	46.28 1.24 -8.55
PJM_GEN_NEPTUNE_PROXY 323594	51.19 4.28 -9.74	44.15 3.63 -2.75	43.88 3.79 -3.97	43.76 3.86 -2.81	44.77 3.76 -4.48	50.96 4.31 -8.20	73.97 5.87 -20.40	80.81 7.64 -11.04	70.30 7.07 -10.05	69.30 6.52 -13.79	71.84 6.42 -17.52	70.34 6.06 -17.67	61.93 5.65 -12.17	57.98 5.59 -9.38	56.45 5.53 -9.33	57.95 5.32 -11.70	82.10 6.02 -29.76	119.77 9.72 -36.42	103.35 7.65 -37.77	91.75 5.63 -42.85	88.49 5.44 -40.90	73.48 5.23 -27.07	62.39 4.93 -18.04	51.95 3.61 -11.85
PJM_GEN_VFT_PROXY 323633	50.65 3.75 -9.72	44.00 3.48 -2.75	42.80 3.39 -3.29	42.34 3.34 -1.91	42.21 3.32 -2.36	47.39 3.88 -5.06	62.21 5.34 -9.16	69.15 7.02 0.00	62.21 6.54 -2.49	69.90 6.08 -14.83	68.10 5.99 -14.22	62.21 5.64 -9.95	60.24 5.25 -10.89	55.00 5.20 -6.79	54.14 4.99 -7.56	55.00 4.91 -9.16	62.21 5.60 -10.29	87.00 8.98 -4.39	78.58 7.13 -13.52	72.07 5.28 -23.51	67.12 5.14 -19.82	62.21 4.94 -16.09	56.23 4.49 -12.30	51.63 3.28 -11.86
PLEASANTVLY__LBMP 24000	50.31 3.05 -10.09	43.84 2.91 -3.16	42.04 2.82 -3.11	41.97 2.89 -1.98	41.79 2.81 -2.45	46.93 3.23 -5.25	61.51 4.29 -9.51	67.66 5.53 0.00	60.27 5.26 -1.82	56.96 4.85 -3.11	57.47 4.84 -4.74	57.82 4.62 -6.59	55.13 4.28 -6.74	52.31 4.21 -5.09	52.04 4.03 -6.42	53.85 3.97 -8.96	62.08 4.54 -11.23	85.93 7.22 -5.09	79.08 5.79 -15.35	72.11 4.20 -24.63	64.20 4.05 -18.00	58.63 3.87 -13.58	55.75 3.55 -12.77	51.49 2.70 -12.30
POLETTI____ 23519	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.46 7.33 0.00	62.67 6.86 -2.63	72.39 6.32 -17.08	70.98 6.27 -16.80	65.87 5.97 -13.29	64.15 5.56 -14.48	59.53 5.46 -11.05	58.32 5.24 -11.50	59.52 5.16 -13.44	73.50 5.93 -21.26	88.03 9.50 -4.91	80.26 7.53 -14.79	74.43 5.54 -25.62	70.02 5.31 -22.55	65.39 5.11 -19.10	56.38 4.65 -12.30	51.77 3.43 -11.86
PORT_JEFF_3 23555	51.60 4.68 -9.74	44.67 3.85 -3.04	43.75 3.97 -3.66	43.92 4.04 -2.78	44.84 3.91 -4.41	51.04 4.50 -8.10	73.88 6.15 -20.01	81.43 8.26 -11.04	71.26 8.03 -10.05	70.29 7.50 -13.80	72.84 7.42 -17.52	71.27 6.95 -17.70	62.91 6.40 -12.41	58.78 6.15 -9.62	57.36 6.16 -9.61	58.88 5.98 -11.98	82.66 6.58 -29.76	120.06 10.01 -36.42	103.93 8.23 -37.77	92.14 6.02 -42.85	88.91 5.86 -40.90	73.89 5.64 -27.07	63.93 5.52 -18.98	52.21 3.87 -11.85
PORT_JEFF_4 23616	51.60 4.68 -9.74	44.67 3.85 -3.04	43.75 3.97 -3.66	43.92 4.04 -2.78	44.84 3.91 -4.41	51.04 4.50 -8.10	73.88 6.15 -20.01	81.43 8.26 -11.04	71.26 8.03 -10.05	70.29 7.50 -13.80	72.84 7.42 -17.52	71.27 6.95 -17.70	62.91 6.40 -12.41	58.78 6.15 -9.62	57.36 6.16 -9.61	58.88 5.98 -11.98	82.66 6.58 -29.76	120.06 10.01 -36.42	103.93 8.23 -37.77	92.14 6.02 -42.85	88.91 5.86 -40.90	73.89 5.64 -27.07	63.93 5.52 -18.98	52.21 3.87 -11.85
PORT_JEFF_IC 23713	51.71 4.80 -9.74	44.78 3.97 -3.04	43.82 4.05 -3.65	43.99 4.12 -2.77	44.91 3.98 -4.40	51.12 4.58 -8.09	74.00 6.30 -19.99	81.62 8.45 -11.04	71.42 8.19 -10.05	70.49 7.69 -13.80	72.99 7.57 -17.52	71.45 7.13 -17.70	63.10 6.57 -12.42	58.97 6.32 -9.64	57.54 6.32 -9.63	59.02 6.10 -11.99	82.89 6.81 -29.76	120.51 10.46 -36.42	104.22 8.52 -37.77	92.40 6.28 -42.85	89.12 6.07 -40.90	74.10 5.85 -27.07	64.09 5.64 -19.02	52.28 3.94 -11.85
PPL PILGRIM_ST_GT1 24216	51.45 4.54 -9.74	44.56 3.74 -3.04	43.63 3.86 -3.65	43.80 3.93 -2.77	44.75 3.84 -4.39	50.94 4.42 -8.07	73.59 5.96 -19.92	81.06 7.89 -11.04	70.99 7.76 -10.05	70.05 7.25 -13.80	72.56 7.14 -17.52	71.09 6.76 -17.71	62.84 6.26 -12.47	58.80 6.11 -9.69	57.35 6.07 -9.69	58.83 5.85 -12.05	82.38 6.30 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.01 5.89 -42.85	88.74 5.69 -40.90	73.93 5.68 -27.07	64.05 5.40 -19.22	52.17 3.83 -11.85
PPL PILGRIM_ST_GT2 24217	51.45 4.54 -9.74	44.56 3.74 -3.04	43.63 3.86 -3.65	43.80 3.93 -2.77	44.75 3.84 -4.39	50.94 4.42 -8.07	73.59 5.96 -19.92	81.06 7.89 -11.04	70.99 7.76 -10.05	70.05 7.25 -13.80	72.56 7.14 -17.52	71.09 6.76 -17.71	62.84 6.26 -12.47	58.80 6.11 -9.69	57.35 6.07 -9.69	58.83 5.85 -12.05	82.38 6.30 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.01 5.89 -42.85	88.74 5.69 -40.90	73.93 5.68 -27.07	64.05 5.40 -19.22	52.17 3.83 -11.85
PPL_SHRM_GT3 24213	51.12 4.20 -9.74	44.22 3.40 -3.04	43.28 3.50 -3.66	43.43 3.56 -2.77	44.37 3.43 -4.41	50.54 4.00 -8.09	73.29 5.58 -20.01	80.81 7.64 -11.04	70.73 7.50 -10.05	69.85 7.06 -13.80	72.37 6.95 -17.52	70.80 6.48 -17.70	62.48 5.95 -12.41	58.36 5.72 -9.63	56.95 5.74 -9.62	58.48 5.57 -11.99	82.52 6.44 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.55 5.13 -19.00	51.77 3.43 -11.85
PPL_SHRM_GT4 24214	51.12 4.20 -9.74	44.22 3.40 -3.04	43.28 3.50 -3.66	43.43 3.56 -2.77	44.37 3.43 -4.41	50.54 4.00 -8.09	73.29 5.58 -20.01	80.81 7.64 -11.04	70.73 7.50 -10.05	69.85 7.06 -13.80	72.37 6.95 -17.52	70.80 6.48 -17.70	62.48 5.95 -12.41	58.36 5.72 -9.63	56.95 5.74 -9.62	58.48 5.57 -11.99	82.52 6.44 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.55 5.13 -19.00	51.77 3.43 -11.85

PROJECT___ORANGE 1 24174	37.94 -0.04 -0.81	37.95 -0.08 -0.25	36.22 -0.14 -0.25	37.18 -0.07 -0.16	36.65 -0.07 -0.20	38.83 -0.04 -0.42	48.37 -0.10 -0.76	62.07 -0.06 0.00	53.48 0.16 -0.15	49.39 0.15 -0.25	48.42 0.14 -0.38	47.28 0.14 -0.53	44.78 0.13 -0.54	43.50 0.09 -0.41	42.23 0.12 -0.51	41.72 0.08 -0.72	47.34 0.14 -0.89	73.81 -0.22 -0.41	59.28 0.12 -1.23	45.42 0.17 -1.97	43.72 0.13 -1.44	42.34 0.08 -1.09	40.53 0.08 -1.02	37.51 0.04 -0.98
PROJECT___ORANGE 2 24166	37.94 -0.04 -0.81	37.95 -0.08 -0.25	36.22 -0.14 -0.25	37.18 -0.07 -0.16	36.65 -0.07 -0.20	38.83 -0.04 -0.42	48.37 -0.10 -0.76	62.07 -0.06 0.00	53.48 0.16 -0.15	49.39 0.15 -0.25	48.42 0.14 -0.38	47.28 0.14 -0.53	44.78 0.13 -0.54	43.50 0.09 -0.41	42.23 0.12 -0.51	41.72 0.08 -0.72	47.34 0.14 -0.89	73.81 -0.22 -0.41	59.28 0.12 -1.23	45.42 0.17 -1.97	43.72 0.13 -1.44	42.34 0.08 -1.09	40.53 0.08 -1.02	37.51 0.04 -0.98
PYRITES___HYD 24023	35.87 -1.30 0.00	36.64 -1.13 0.00	34.89 -1.23 0.00	36.02 -1.08 0.00	35.14 -1.39 0.00	37.10 -1.35 0.00	46.18 -1.53 0.00	61.01 -1.12 0.00	50.20 -2.98 0.00	46.55 -2.45 0.00	45.50 -2.39 0.00	44.24 -2.38 0.00	42.13 -1.98 0.00	40.99 -2.02 0.00	39.59 -2.00 0.00	38.80 -2.13 0.00	43.96 -2.36 0.00	71.49 -2.14 0.00	55.10 -2.84 0.00	40.98 -2.29 0.00	40.17 -1.98 0.00	39.20 -1.98 0.00	37.34 -2.09 0.00	35.21 -1.28 0.00
RAMAPO___LBMP 323565	49.82 3.20 -9.44	43.72 2.98 -2.96	41.92 2.89 -2.91	41.88 2.93 -1.85	41.67 2.85 -2.29	46.67 3.31 -4.91	61.19 4.58 -8.90	68.22 6.09 0.00	60.63 5.74 -1.70	57.15 5.24 -2.91	57.60 5.27 -4.43	57.77 4.99 -6.17	55.01 4.59 -6.31	52.29 4.52 -4.76	51.93 4.33 -6.01	53.57 4.26 -8.39	61.79 4.96 -10.51	86.27 7.88 -4.76	78.63 6.31 -14.38	70.93 4.59 -23.07	63.44 4.43 -16.86	58.10 4.20 -12.72	55.17 3.79 -11.96	50.75 2.74 -11.52
RANKINE____ 23646	37.60 -1.12 -1.54	37.08 -1.17 -0.48	35.47 -1.12 -0.47	36.32 -1.08 -0.30	36.02 -0.88 -0.37	38.44 -0.81 -0.80	46.01 -3.15 -1.45	58.28 -3.85 0.00	50.85 -2.61 -0.28	46.73 -2.74 -0.47	45.84 -2.78 -0.72	45.06 -2.56 -1.01	42.71 -2.43 -1.03	41.46 -2.32 -0.78	40.41 -2.16 -0.98	40.04 -2.25 -1.37	45.37 -2.55 -1.60	68.29 -6.11 -0.78	56.63 -3.65 -2.34	44.57 -2.47 -3.76	42.54 -2.36 -2.75	41.40 -1.85 -2.07	40.19 -1.18 -1.95	37.09 -1.28 -1.88
RAVENSWOOD_GT2_1 24244	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.40 7.27 0.00	62.91 6.86 -2.87	76.14 6.27 -20.87	74.22 6.23 -20.10	67.74 5.97 -15.16	66.25 5.51 -16.63	61.14 5.42 -12.71	59.71 5.20 -12.92	60.77 5.12 -14.73	76.31 5.93 -24.07	87.96 9.42 -4.91	80.20 7.47 -14.79	74.90 5.50 -26.13	71.38 5.27 -23.96	66.96 5.06 -20.72	56.35 4.61 -12.30	51.77 3.43 -11.86
RAVENSWOOD_GT2_2 24245	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.40 7.27 0.00	62.91 6.86 -2.87	76.14 6.27 -20.87	74.22 6.23 -20.10	67.74 5.97 -15.16	66.25 5.51 -16.63	61.14 5.42 -12.71	59.71 5.20 -12.92	60.77 5.12 -14.73	76.31 5.93 -24.07	87.96 9.42 -4.91	80.20 7.47 -14.79	74.90 5.50 -26.13	71.38 5.27 -23.96	66.96 5.06 -20.72	56.35 4.61 -12.30	51.77 3.43 -11.86
RAVENSWOOD_GT2_3 24246	50.80 3.90 -9.72	44.48 3.66 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.35 3.47 -2.36	47.50 4.00 -5.06	62.40 5.53 -9.16	69.46 7.33 0.00	62.91 6.86 -2.87	76.18 6.32 -20.87	74.27 6.27 -20.10	67.74 5.97 -15.16	66.30 5.56 -16.63	61.18 5.46 -12.71	59.75 5.24 -12.92	60.81 5.16 -14.73	76.31 5.93 -24.07	88.04 9.50 -4.91	80.26 7.53 -14.79	74.94 5.54 -26.13	71.42 5.31 -23.96	67.00 5.11 -20.72	56.39 4.65 -12.30	51.81 3.47 -11.86
RAVENSWOOD_GT2_4 24247	50.80 3.90 -9.72	44.48 3.66 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.35 3.47 -2.36	47.50 4.00 -5.06	62.40 5.53 -9.16	69.46 7.33 0.00	62.91 6.86 -2.87	76.18 6.32 -20.87	74.27 6.27 -20.10	67.74 5.97 -15.16	66.30 5.56 -16.63	61.18 5.46 -12.71	59.75 5.24 -12.92	60.81 5.16 -14.73	76.31 5.93 -24.07	88.04 9.50 -4.91	80.26 7.53 -14.79	74.94 5.54 -26.13	71.42 5.31 -23.96	67.00 5.11 -20.72	56.39 4.65 -12.30	51.81 3.47 -11.86
RAVENSWOOD_GT3_1 24248	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.40 7.27 0.00	62.85 6.86 -2.81	75.22 6.27 -19.95	73.43 6.23 -19.30	67.29 5.97 -14.70	65.73 5.51 -16.11	60.74 5.42 -12.31	59.37 5.20 -12.58	60.46 5.12 -14.42	75.63 5.93 -23.39	87.96 9.42 -4.91	80.20 7.47 -14.79	74.78 5.50 -26.00	71.08 5.31 -23.62	66.57 5.06 -20.33	56.35 4.61 -12.30	51.77 3.43 -11.86
RAVENSWOOD_GT3_2 24249	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.40 7.27 0.00	62.85 6.86 -2.81	75.22 6.27 -19.95	73.43 6.23 -19.30	67.29 5.97 -14.70	65.73 5.51 -16.11	60.74 5.42 -12.31	59.37 5.20 -12.58	60.46 5.12 -14.42	75.63 5.93 -23.39	87.96 9.42 -4.91	80.20 7.47 -14.79	74.78 5.50 -26.00	71.08 5.31 -23.62	66.57 5.06 -20.33	56.35 4.61 -12.30	51.77 3.43 -11.86
RAVENSWOOD_GT3_3 24250	50.83 3.94 -9.72	44.52 3.70 -3.04	42.65 3.54 -3.00	42.57 3.56 -1.91	42.35 3.47 -2.36	47.54 4.04 -5.06	62.40 5.53 -9.16	69.52 7.39 0.00	62.90 6.91 -2.81	75.32 6.37 -19.95	73.52 6.32 -19.30	67.34 6.01 -14.70	65.82 5.60 -16.11	60.82 5.51 -12.31	59.45 5.28 -12.58	60.54 5.20 -14.42	75.68 5.98 -23.39	88.11 9.57 -4.91	80.32 7.59 -14.79	74.86 5.58 -26.00	71.13 5.35 -23.62	66.65 5.15 -20.33	56.42 4.69 -12.30	51.81 3.47 -11.86
RAVENSWOOD_GT3_4 24251	50.83 3.94 -9.72	44.52 3.70 -3.04	42.65 3.54 -3.00	42.57 3.56 -1.91	42.35 3.47 -2.36	47.54 4.04 -5.06	62.40 5.53 -9.16	69.52 7.39 0.00	62.90 6.91 -2.81	75.32 6.37 -19.95	73.52 6.32 -19.30	67.34 6.01 -14.70	65.82 5.60 -16.11	60.82 5.51 -12.31	59.45 5.28 -12.58	60.54 5.20 -14.42	75.68 5.98 -23.39	88.11 9.57 -4.91	80.32 7.59 -14.79	74.86 5.58 -26.00	71.13 5.35 -23.62	66.65 5.15 -20.33	56.42 4.69 -12.30	51.81 3.47 -11.86
RAVENSWOOD_GT_1 23729	50.99 4.09 -9.73	44.68 3.85 -3.05	42.84 3.72 -3.01	42.76 3.75 -1.92	42.55 3.65 -2.37	47.74 4.23 -5.06	62.59 5.72 -9.16	69.71 7.58 0.00	63.36 7.18 -3.00	78.50 6.52 -22.99	77.25 6.51 -22.84	75.50 6.25 -22.64	75.74 5.78 -25.85	74.69 5.68 -26.00	70.26 5.45 -23.22	76.08 5.40 -29.75	78.89 6.16 -26.41	88.44 9.72 -5.09	82.21 7.71 -16.57	77.90 5.67 -28.95	75.06 5.48 -27.42	70.97 5.27 -24.53	56.59 4.85 -12.31	52.00 3.65 -11.87
RAVENSWOOD_GT_10 24258	50.76 3.87 -9.72	44.44 3.63 -3.04	42.58 3.47 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.35 5.49 -9.16	69.40 7.27 0.00	62.87 6.81 -2.88	76.40 6.27 -21.13	74.57 6.23 -20.44	67.79 5.92 -15.25	66.20 5.51 -16.57	60.83 5.42 -12.41	59.69 5.20 -12.90	60.27 5.12 -14.23	76.56 5.88 -24.36	87.98 9.42 -4.93	80.42 7.47 -15.01	75.25 5.50 -26.48	71.81 5.27 -24.39	67.44 5.06 -21.20	56.34 4.61 -12.30	51.77 3.43 -11.85
RAVENSWOOD_GT_11 24259	50.76 3.87 -9.72	44.44 3.63 -3.04	42.58 3.47 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.35 5.49 -9.16	69.40 7.27 0.00	62.87 6.81 -2.88	76.40 6.27 -21.13	74.57 6.23 -20.44	67.79 5.92 -15.25	66.20 5.51 -16.57	60.83 5.42 -12.41	59.69 5.20 -12.90	60.27 5.12 -14.23	76.56 5.88 -24.36	87.98 9.42 -4.93	80.42 7.47 -15.01	75.25 5.50 -26.48	71.81 5.27 -24.39	67.44 5.06 -21.20	56.34 4.61 -12.30	51.77 3.43 -11.85

RAVENSWOOD_GT_4 24252	50.72 3.83 -9.71	44.40 3.59 -3.04	42.58 3.47 -2.99	42.45 3.45 -1.90	42.28 3.40 -2.35	47.46 3.96 -5.05	62.31 5.44 -9.16	69.34 7.21 0.00	62.89 6.81 -2.91	76.80 6.27 -21.53	75.42 6.18 -21.34	67.77 5.87 -15.28	65.34 5.47 -15.76	58.86 5.38 -10.47	59.19 5.16 -12.44	57.40 5.07 -11.40	77.33 5.88 -25.13	88.10 9.42 -5.04	81.53 7.47 -16.12	76.84 5.45 -28.11	73.62 5.27 -26.20	69.41 5.06 -23.17	56.30 4.57 -12.30	51.73 3.39 -11.85
RAVENSWOOD_GT_5 24254	50.72 3.83 -9.71	44.40 3.59 -3.04	42.58 3.47 -2.99	42.45 3.45 -1.90	42.28 3.40 -2.35	47.46 3.96 -5.05	62.31 5.44 -9.16	69.34 7.21 0.00	62.89 6.81 -2.91	76.80 6.27 -21.53	75.42 6.18 -21.34	67.77 5.87 -15.28	65.34 5.47 -15.76	58.86 5.38 -10.47	59.19 5.16 -12.44	57.40 5.07 -11.40	77.33 5.88 -25.13	88.10 9.42 -5.04	81.53 7.47 -16.12	76.84 5.45 -28.11	73.62 5.27 -26.20	69.41 5.06 -23.17	56.30 4.57 -12.30	51.73 3.39 -11.85
RAVENSWOOD_GT_6 24253	50.72 3.83 -9.71	44.40 3.59 -3.04	42.58 3.47 -2.99	42.45 3.45 -1.90	42.28 3.40 -2.35	47.46 3.96 -5.05	62.31 5.44 -9.16	69.34 7.21 0.00	62.89 6.81 -2.91	76.80 6.27 -21.53	75.42 6.18 -21.34	67.77 5.87 -15.28	65.34 5.47 -15.76	58.86 5.38 -10.47	59.19 5.16 -12.44	57.40 5.07 -11.40	77.33 5.88 -25.13	88.10 9.42 -5.04	81.53 7.47 -16.12	76.84 5.45 -28.11	73.62 5.27 -26.20	69.41 5.06 -23.17	56.30 4.57 -12.30	51.73 3.39 -11.85
RAVENSWOOD_GT_7 24255	50.72 3.83 -9.71	44.40 3.59 -3.04	42.58 3.47 -2.99	42.45 3.45 -1.90	42.28 3.40 -2.35	47.46 3.96 -5.05	62.31 5.44 -9.16	69.34 7.21 0.00	62.89 6.81 -2.91	76.80 6.27 -21.53	75.42 6.18 -21.34	67.77 5.87 -15.28	65.34 5.47 -15.76	58.86 5.38 -10.47	59.19 5.16 -12.44	57.40 5.07 -11.40	77.33 5.88 -25.13	88.10 9.42 -5.04	81.53 7.47 -16.12	76.84 5.45 -28.11	73.62 5.27 -26.20	69.41 5.06 -23.17	56.30 4.57 -12.30	51.73 3.39 -11.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.76 3.87 -9.72	44.44 3.63 -3.04	42.58 3.47 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.35 5.49 -9.16	69.40 7.27 0.00	62.87 6.81 -2.88	76.40 6.27 -21.13	74.57 6.23 -20.44	67.79 5.92 -15.25	66.20 5.51 -16.57	60.83 5.42 -12.41	59.69 5.20 -12.90	60.27 5.12 -14.23	76.56 5.88 -24.36	87.98 9.42 -4.93	80.42 7.47 -15.01	75.25 5.50 -26.48	71.81 5.27 -24.39	67.44 5.06 -21.20	56.34 4.61 -12.30	51.77 3.43 -11.85
RAVENSWOOD_GT_9 24257	50.76 3.87 -9.72	44.44 3.63 -3.04	42.58 3.47 -3.00	42.49 3.49 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.35 5.49 -9.16	69.40 7.27 0.00	62.87 6.81 -2.88	76.40 6.27 -21.13	74.57 6.23 -20.44	67.79 5.92 -15.25	66.20 5.51 -16.57	60.83 5.42 -12.41	59.69 5.20 -12.90	60.27 5.12 -14.23	76.56 5.88 -24.36	87.98 9.42 -4.93	80.42 7.47 -15.01	75.25 5.50 -26.48	71.81 5.27 -24.39	67.44 5.06 -21.20	56.34 4.61 -12.30	51.77 3.43 -11.85
RAVENSWOOD___1 23533	50.99 4.09 -9.73	44.68 3.85 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.54 3.65 -2.36	47.70 4.19 -5.06	62.54 5.68 -9.16	69.71 7.58 0.00	63.14 7.13 -2.84	75.92 6.52 -20.41	74.06 6.47 -19.70	71.08 6.20 -18.26	71.07 5.78 -21.18	69.03 5.68 -20.34	65.00 5.45 -17.96	70.34 5.36 -24.05	76.16 6.11 -23.72	88.18 9.65 -4.91	80.44 7.71 -14.79	75.01 5.67 -26.06	71.38 5.44 -23.78	66.93 5.23 -20.53	56.59 4.85 -12.31	51.97 3.61 -11.86
RAVENSWOOD___2 23534	50.99 4.09 -9.73	44.64 3.82 -3.05	42.81 3.68 -3.00	42.72 3.71 -1.91	42.51 3.62 -2.36	47.70 4.19 -5.06	62.54 5.68 -9.16	69.65 7.52 0.00	63.09 7.07 -2.84	75.87 6.47 -20.40	74.06 6.47 -19.70	71.06 6.20 -18.25	71.00 5.73 -21.16	68.95 5.63 -20.30	64.97 5.45 -17.93	70.28 5.36 -24.00	76.16 6.11 -23.72	88.18 9.65 -4.91	80.38 7.65 -14.79	74.97 5.63 -26.06	71.38 5.44 -23.78	66.93 5.23 -20.52	56.55 4.81 -12.31	51.97 3.61 -11.86
RAVENSWOOD___3 23535	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.06	62.35 5.49 -9.16	69.40 7.27 0.00	62.88 6.86 -2.84	75.68 6.27 -20.41	73.83 6.23 -19.70	67.52 5.97 -14.93	65.99 5.51 -16.37	60.94 5.42 -12.51	59.54 5.20 -12.75	60.65 5.16 -14.57	75.97 5.93 -23.73	87.96 9.42 -4.91	80.20 7.47 -14.79	74.84 5.80 -26.06	71.25 5.31 -23.79	66.77 5.06 -20.53	56.35 4.61 -12.30	51.77 3.43 -11.86
RAVENSWOOD___4 23820	50.95 4.05 -9.72	44.64 3.82 -3.05	42.77 3.65 -3.00	42.68 3.67 -1.91	42.51 3.62 -2.36	47.70 4.19 -5.06	62.50 5.63 -9.16	69.65 7.52 0.00	62.93 7.07 -2.68	73.33 6.47 -17.87	70.93 6.42 -16.61	66.72 6.15 -13.94	66.41 5.73 -16.56	63.38 5.63 -14.73	59.75 5.41 -12.75	64.63 5.32 -18.39	73.52 6.11 -21.09	88.01 9.65 -4.73	78.64 7.65 -13.05	72.13 5.63 -23.22	67.80 5.44 -20.21	63.00 5.23 -16.59	56.55 4.81 -12.31	51.96 3.61 -11.86
RCPI_TRUST___DRP 24196	50.80 3.90 -9.72	44.44 3.63 -3.04	42.62 3.50 -3.00	42.53 3.52 -1.91	42.32 3.43 -2.36	47.50 4.00 -5.05	62.40 5.53 -9.16	69.46 7.33 0.00	62.45 6.86 -2.41	68.92 6.32 -13.61	68.01 6.32 -13.79	64.21 6.01 -11.58	62.18 5.56 -12.51	58.01 5.46 -9.54	57.02 5.24 -10.19	58.33 5.16 -12.25	70.98 5.98 -18.68	88.11 9.57 -4.91	80.26 7.53 -14.79	73.97 5.54 -25.15	68.74 5.31 -21.27	63.90 5.11 -17.62	56.38 4.65 -12.30	51.77 3.43 -11.85
RENSSELAER___COGEN 23796	51.70 2.16 -12.36	43.91 2.27 -3.87	42.06 2.13 -3.81	41.71 2.19 -2.43	41.72 2.19 -3.00	47.30 2.42 -6.43	62.08 2.72 -11.66	65.23 3.11 0.00	58.55 3.14 -2.23	55.70 2.89 -3.81	56.48 2.78 -5.81	57.44 2.75 -8.08	54.97 2.60 -8.26	51.78 2.54 -6.24	51.92 2.45 -7.87	54.32 2.41 -10.98	62.81 2.73 -13.76	83.99 4.12 -6.24	80.12 3.36 -18.82	75.81 2.34 -30.20	66.54 2.32 -22.07	60.10 2.26 -16.66	57.37 2.29 -15.66	53.47 1.90 -15.08
REVERE_CPPR_DRP 24186	38.56 1.15 -0.23	38.94 1.10 -0.07	36.87 0.69 -0.07	38.33 1.19 -0.05	37.35 0.77 -0.06	39.57 1.00 -0.12	49.64 1.72 -0.22	64.61 2.49 0.00	55.35 2.13 -0.04	51.08 2.01 -0.07	50.02 2.01 -0.11	48.68 1.91 -0.15	46.07 1.81 -0.16	44.76 1.63 -0.12	43.40 1.66 -0.15	42.65 1.51 -0.21	48.52 1.95 -0.25	76.69 2.95 -0.12	60.78 2.49 -0.35	45.75 1.90 -0.57	44.38 1.81 -0.41	43.01 1.52 -0.31	41.02 1.30 -0.29	37.79 1.02 -0.28
RIVERBAY____ 323610	50.95 4.05 -9.73	44.68 3.85 -3.05	42.88 3.76 -3.00	42.83 3.82 -1.91	42.65 3.76 -2.36	47.78 4.27 -5.06	62.50 5.63 -9.16	69.52 7.39 0.00	62.66 6.86 -2.62	72.34 6.27 -17.08	70.93 6.23 -16.80	65.92 6.01 -13.29	64.15 5.56 -14.48	59.53 5.46 -11.06	58.33 5.24 -11.50	59.56 5.20 -13.44	73.45 5.88 -21.25	87.96 9.42 -4.91	80.38 7.65 -14.79	74.36 5.45 -25.63	69.99 5.27 -22.56	66.77 5.06 -20.53	56.59 4.85 -12.31	52.11 3.76 -11.86
ROCHESTER_9_IC 23652	37.87 -0.41 -1.10	38.01 -0.11 -0.35	36.06 -0.40 -0.34	37.35 0.04 -0.22	36.94 0.15 -0.27	38.91 -0.12 -0.57	47.89 -0.86 -1.04	61.01 -1.12 0.00	52.95 -0.43 -0.20	48.80 -0.54 -0.34	47.84 -0.57 -0.52	46.78 -0.56 -0.72	44.36 -0.49 -0.74	43.09 -0.47 -0.56	41.88 -0.42 -0.70	41.42 -0.49 -0.98	46.92 -0.56 -1.16	72.05 -2.14 -0.56	58.69 -0.93 -1.68	45.46 -0.52 -2.70	43.58 -0.55 -1.97	42.34 -0.33 -1.49	40.71 -0.12 -1.40	37.76 -0.07 -1.35
ROSETON___1 23587	49.86 2.97 -9.71	43.61 2.80 -3.04	41.82 2.71 -2.99	41.78 2.78 -1.91	41.58 2.70 -2.35	46.62 3.11 -5.05	61.01 4.15 -9.15	67.53 5.41 0.00	60.04 5.11 -1.75	56.69 4.70 -2.99	57.15 4.69 -4.56	57.44 4.48 -6.34	54.74 4.15 -6.49	51.99 4.09 -4.90	51.68 3.91 -6.18	53.40 3.85 -8.63	61.53 4.40 -10.81	85.59 7.07 -4.90	78.34 5.62 -14.78	71.06 4.07 -23.72	63.41 3.92 -17.33	58.04 3.79 -13.08	55.19 3.47 -12.29	50.93 2.59 -11.85

ROSETON___2 23588	49.86 2.97 -9.71	43.61 2.80 -3.04	41.82 2.71 -2.99	41.78 2.78 -1.91	41.58 2.70 -2.35	46.62 3.11 -5.05	61.01 4.15 -9.15	67.53 5.41 0.00	60.04 5.11 -1.75	56.69 4.70 -2.99	57.15 4.69 -4.56	57.44 4.48 -6.34	54.74 4.15 -6.49	51.99 4.09 -4.90	51.68 3.91 -6.18	53.40 3.85 -8.63	61.53 4.40 -10.81	85.59 7.07 -4.90	78.34 5.62 -14.78	71.06 4.07 -23.72	63.41 3.92 -17.33	58.04 3.79 -13.08	55.19 3.47 -12.29	50.93 2.59 -11.85
RUSSELL___1 23602	38.38 0.11 -1.09	38.79 0.68 -0.34	36.49 0.04 -0.34	38.28 0.96 -0.21	37.78 0.99 -0.27	39.60 0.58 -0.57	49.45 0.72 -1.03	63.18 1.06 0.00	54.92 1.54 -0.20	50.61 1.27 -0.34	49.66 1.25 -0.51	48.54 1.21 -0.71	46.08 1.24 -0.73	44.68 1.12 -0.55	43.41 1.12 -0.70	42.88 0.98 -0.97	48.53 1.07 -1.15	74.84 0.66 -0.55	60.87 1.27 -1.66	46.94 1.00 -2.67	44.95 0.84 -1.95	43.64 0.99 -1.47	41.84 1.03 -1.38	38.63 0.80 -1.33
RUSSELL___2 23532	38.38 0.11 -1.09	38.79 0.68 -0.34	36.49 0.04 -0.34	38.28 0.96 -0.21	37.78 0.99 -0.27	39.60 0.58 -0.57	49.45 0.72 -1.03	63.18 1.06 0.00	54.92 1.54 -0.20	50.61 1.27 -0.34	49.66 1.25 -0.51	48.54 1.21 -0.71	46.08 1.24 -0.73	44.68 1.12 -0.55	43.41 1.12 -0.70	42.88 0.98 -0.97	48.53 1.07 -1.15	74.84 0.66 -0.55	60.87 1.27 -1.66	46.94 1.00 -2.67	44.95 0.84 -1.95	43.64 0.99 -1.47	41.84 1.03 -1.38	38.63 0.80 -1.33
RUSSELL___3 23549	37.87 -0.41 -1.10	38.08 -0.04 -0.35	36.06 -0.40 -0.34	37.46 0.15 -0.22	37.01 0.22 -0.27	38.95 -0.08 -0.57	48.13 -0.62 -1.04	61.32 -0.81 0.00	53.27 -0.11 -0.20	49.09 -0.24 -0.34	48.13 -0.29 -0.52	47.06 -0.28 -0.72	44.63 -0.22 -0.74	43.35 -0.22 -0.56	42.13 -0.17 -0.70	41.66 -0.25 -0.98	47.15 -0.32 -1.16	72.56 -1.62 -0.56	59.09 -0.52 -1.68	45.71 -0.26 -2.70	43.83 -0.30 -1.97	42.54 -0.12 -1.49	40.90 0.08 -1.40	37.87 0.04 -1.35
RUSSELL___4 23556	38.38 0.11 -1.09	38.76 0.64 -0.34	36.45 0.00 -0.34	38.28 0.96 -0.21	37.78 0.99 -0.27	39.56 0.54 -0.57	49.40 0.67 -1.03	63.18 1.06 0.00	54.87 1.49 -0.20	50.61 1.27 -0.34	49.66 1.25 -0.51	48.50 1.17 -0.71	46.03 1.19 -0.73	44.68 1.12 -0.55	43.37 1.08 -0.70	42.84 0.94 -0.97	48.49 1.02 -1.15	74.77 0.59 -0.55	60.82 1.22 -1.66	46.90 0.95 -2.67	44.91 0.80 -1.95	43.60 0.95 -1.47	41.84 1.03 -1.38	38.63 0.80 -1.33
RUSSELL___STATION 23914	37.87 -0.41 -1.10	38.08 -0.04 -0.35	36.06 -0.40 -0.34	37.46 0.15 -0.22	37.01 0.22 -0.27	38.95 -0.08 -0.57	48.13 -0.62 -1.04	61.32 -0.81 0.00	53.27 -0.11 -0.20	49.09 -0.24 -0.34	48.13 -0.29 -0.52	47.06 -0.28 -0.72	44.63 -0.22 -0.74	43.35 -0.22 -0.56	42.13 -0.17 -0.70	41.66 -0.25 -0.98	47.15 -0.32 -1.16	72.56 -1.62 -0.56	59.09 -0.52 -1.68	45.71 -0.26 -2.70	43.83 -0.30 -1.97	42.54 -0.12 -1.49	40.90 0.08 -1.40	37.87 0.04 -1.35
S SALMON___HYD 24043	37.69 -0.07 -0.59	37.84 -0.11 -0.18	35.97 -0.33 -0.18	37.18 -0.04 -0.12	36.41 -0.26 -0.14	38.57 -0.19 -0.31	48.31 0.05 -0.56	62.31 0.19 0.00	53.34 0.05 -0.11	49.28 0.10 -0.18	48.27 0.10 -0.28	47.10 0.09 -0.39	44.68 0.18 -0.39	43.39 0.09 -0.30	42.09 0.12 -0.38	41.53 0.08 -0.52	47.10 0.14 -0.64	74.00 0.07 -0.30	59.07 0.23 -0.90	45.06 0.35 -1.44	43.59 0.38 -1.05	42.14 0.16 -0.80	40.21 0.04 -0.75	37.21 0.00 -0.72
SELKIRK___II 23799	51.44 1.93 -12.33	43.64 2.00 -3.86	41.80 1.88 -3.80	41.48 1.97 -2.42	41.45 1.94 -2.99	47.02 2.15 -6.41	61.81 2.48 -11.62	65.05 2.92 0.00	58.28 2.87 -2.23	55.44 2.65 -3.80	56.27 2.59 -5.79	57.19 2.52 -8.05	54.73 2.38 -8.24	51.55 2.32 -6.22	51.69 2.25 -7.85	54.09 2.21 -10.95	62.54 2.50 -13.72	83.60 3.75 -6.22	79.78 3.07 -18.77	75.56 2.16 -30.12	66.31 2.15 -22.01	59.89 2.10 -16.61	57.13 2.09 -15.61	53.21 1.68 -15.04
SELKIRK___I 23801	51.29 1.82 -12.30	43.48 1.85 -3.85	41.64 1.73 -3.79	41.33 1.82 -2.41	41.30 1.79 -2.98	46.85 2.00 -6.40	61.40 2.10 -11.59	64.55 2.42 0.00	57.85 2.45 -2.22	55.04 2.25 -3.79	55.87 2.20 -5.77	56.79 2.14 -8.03	54.35 2.03 -8.21	51.19 1.98 -6.20	51.33 1.91 -7.83	53.73 1.88 -10.92	62.13 2.13 -13.68	83.07 3.24 -6.20	79.26 2.61 -18.72	75.17 1.86 -30.04	65.92 1.81 -21.95	59.55 1.81 -16.56	56.77 1.77 -15.57	52.88 1.39 -15.00
SENECA OSWGO___HYD 24041	37.33 -0.52 -0.68	37.42 -0.57 -0.21	35.75 -0.58 -0.21	36.71 -0.52 -0.13	36.14 -0.55 -0.16	38.23 -0.58 -0.35	47.63 -0.72 -0.64	61.20 -0.93 0.00	52.66 -0.64 -0.12	48.62 -0.59 -0.21	47.64 -0.57 -0.32	46.50 -0.56 -0.44	44.03 -0.53 -0.45	42.84 -0.52 -0.34	41.56 -0.46 -0.43	41.04 -0.49 -0.60	46.55 -0.51 -0.74	72.79 -1.18 -0.34	58.28 -0.70 -1.03	44.59 -0.35 -1.66	42.99 -0.38 -1.21	41.68 -0.41 -0.92	39.86 -0.43 -0.86	36.95 -0.36 -0.83
SENECA___ENERGY 23797	38.07 -0.22 -1.12	37.90 -0.23 -0.35	36.10 -0.36 -0.34	37.13 -0.19 -0.22	36.65 -0.15 -0.27	38.88 -0.15 -0.58	48.42 -0.33 -1.05	61.57 -0.56 0.00	53.22 -0.16 -0.20	49.24 -0.10 -0.34	48.33 -0.10 -0.52	47.21 -0.14 -0.73	44.72 -0.13 -0.75	43.44 -0.13 -0.56	42.26 -0.04 -0.71	41.79 -0.12 -0.99	47.41 -0.09 -1.18	73.16 -1.03 -0.56	59.35 -0.29 -1.70	45.96 -0.04 -2.73	44.06 -0.08 -1.99	42.56 -0.12 -1.50	40.72 -0.12 -1.41	37.67 -0.18 -1.36
SHOEMAKER___GT 23640	49.10 2.97 -8.95	43.41 2.83 -2.80	41.55 2.67 -2.76	41.60 2.75 -1.76	41.36 2.67 -2.17	46.18 3.08 -4.65	60.29 4.15 -8.43	67.60 5.47 0.00	59.95 5.16 -1.62	56.51 4.75 -2.76	56.84 4.74 -4.20	56.98 4.52 -5.84	54.28 4.19 -5.98	51.65 4.13 -4.51	51.24 3.95 -5.70	52.80 3.93 -7.95	60.77 4.49 -9.96	85.36 7.22 -4.51	77.35 5.79 -13.62	69.37 4.24 -21.85	62.17 4.05 -15.97	57.06 3.83 -12.05	54.22 3.47 -11.33	50.03 2.63 -10.91
SHOREHAM_IC_1 23715	51.12 4.20 -9.74	44.22 3.40 -3.04	43.28 3.50 -3.66	43.43 3.56 -2.77	44.37 3.43 -4.41	50.54 4.00 -8.09	73.29 5.58 -20.01	80.81 7.64 -11.04	70.73 7.50 -10.05	69.85 7.06 -13.80	72.37 6.95 -17.52	70.80 6.48 -17.70	62.48 5.95 -12.41	58.36 5.72 -9.63	56.95 5.74 -9.62	58.48 5.57 -11.99	82.52 6.44 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.55 5.13 -19.00	51.77 3.43 -11.85
SHOREHAM_IC_2 23716	51.12 4.20 -9.74	44.22 3.40 -3.04	43.28 3.50 -3.66	43.43 3.56 -2.77	44.37 3.43 -4.41	50.54 4.00 -8.09	73.29 5.58 -20.01	80.81 7.64 -11.04	70.73 7.50 -10.05	69.85 7.06 -13.80	72.37 6.95 -17.52	70.80 6.48 -17.70	62.48 5.95 -12.41	58.36 5.72 -9.63	56.95 5.74 -9.62	58.48 5.57 -11.99	82.52 6.44 -29.76	119.92 9.87 -36.42	103.81 8.11 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.55 5.13 -19.00	51.77 3.43 -11.85
SISSONVILLE____ 23735	35.73 -1.45 0.00	36.53 -1.25 0.00	34.78 -1.34 0.00	35.91 -1.19 0.00	35.03 -1.50 0.00	36.99 -1.46 0.00	45.89 -1.81 0.00	60.58 -1.55 0.00	49.78 -3.40 0.00	46.16 -2.84 0.00	45.07 -2.83 0.00	43.87 -2.75 0.00	41.82 -2.29 0.00	40.73 -2.28 0.00	39.30 -2.29 0.00	38.51 -2.41 0.00	43.59 -2.73 0.00	70.83 -2.80 0.00	54.58 -3.36 0.00	40.64 -2.64 0.00	39.92 -2.23 0.00	38.95 -2.22 0.00	37.14 -2.29 0.00	35.10 -1.39 0.00
SITHE_IND_GS1 24169	36.77 -0.97 -0.56	36.97 -0.98 -0.18	35.28 -1.01 -0.17	36.28 -0.93 -0.11	35.75 -0.91 -0.14	37.66 -1.08 -0.29	46.75 -1.48 -0.53	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.75 -1.42 -0.17	46.77 -1.39 -0.26	45.63 -1.35 -0.37	43.25 -1.24 -0.37	42.09 -1.20 -0.28	40.78 -1.16 -0.36	40.28 -1.15 -0.50	45.63 -1.30 -0.61	71.48 -2.43 -0.28	57.11 -1.68 -0.85	43.56 -1.08 -1.37	42.06 -1.10 -1.00	40.90 -1.03 -0.75	39.19 -0.95 -0.71	36.40 -0.77 -0.68

SITHE_IND_GS2 24170	36.77 -0.97 -0.56	36.97 -0.98 -0.18	35.28 -1.01 -0.17	36.28 -0.93 -0.11	35.75 -0.91 -0.14	37.66 -1.08 -0.29	46.75 -1.48 -0.53	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.75 -1.42 -0.17	46.77 -1.39 -0.26	45.63 -1.35 -0.37	43.25 -1.24 -0.37	42.09 -1.20 -0.28	40.78 -1.16 -0.36	40.28 -1.15 -0.50	45.63 -1.30 -0.61	71.48 -2.43 -0.28	57.11 -1.68 -0.85	43.56 -1.08 -1.37	42.06 -1.10 -1.00	40.90 -1.03 -0.75	39.19 -0.95 -0.71	36.40 -0.77 -0.68
SITHE_IND_GS3 24171	36.77 -0.97 -0.56	36.97 -0.98 -0.18	35.28 -1.01 -0.17	36.28 -0.93 -0.11	35.75 -0.91 -0.14	37.66 -1.08 -0.29	46.75 -1.48 -0.53	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.75 -1.42 -0.17	46.77 -1.39 -0.26	45.63 -1.35 -0.37	43.25 -1.24 -0.37	42.09 -1.20 -0.28	40.78 -1.16 -0.36	40.28 -1.15 -0.50	45.63 -1.30 -0.61	71.48 -2.43 -0.28	57.11 -1.68 -0.85	43.56 -1.08 -1.37	42.06 -1.10 -1.00	40.90 -1.03 -0.75	39.19 -0.95 -0.71	36.40 -0.77 -0.68
SITHE_IND_GS4 24172	36.77 -0.97 -0.56	36.97 -0.98 -0.18	35.28 -1.01 -0.17	36.28 -0.93 -0.11	35.75 -0.91 -0.14	37.66 -1.08 -0.29	46.75 -1.48 -0.53	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.75 -1.42 -0.17	46.77 -1.39 -0.26	45.63 -1.35 -0.37	43.25 -1.24 -0.37	42.09 -1.20 -0.28	40.78 -1.16 -0.36	40.28 -1.15 -0.50	45.63 -1.30 -0.61	71.48 -2.43 -0.28	57.11 -1.68 -0.85	43.56 -1.08 -1.37	42.06 -1.10 -1.00	40.90 -1.03 -0.75	39.19 -0.95 -0.71	36.40 -0.77 -0.68
SITHE___BATAVIA 24024	37.98 -0.48 -1.29	37.87 -0.30 -0.40	36.01 -0.51 -0.40	37.20 -0.15 -0.25	36.84 0.00 -0.31	39.01 -0.12 -0.67	47.21 -1.72 -1.22	60.02 -2.11 0.00	52.35 -1.06 -0.23	48.12 -1.27 -0.40	47.16 -1.34 -0.61	46.25 -1.21 -0.84	43.87 -1.10 -0.86	42.54 -1.12 -0.65	41.45 -0.96 -0.82	41.01 -1.06 -1.15	46.41 -1.25 -1.34	70.52 -3.75 -0.65	57.99 -1.91 -1.97	45.26 -1.17 -3.15	43.28 -1.18 -2.30	42.17 -0.74 -1.74	40.83 -0.24 -1.63	37.70 -0.36 -1.57
SITHE___INDEPEND 23800	36.77 -0.97 -0.56	36.97 -0.98 -0.18	35.28 -1.01 -0.17	36.28 -0.93 -0.11	35.75 -0.91 -0.14	37.66 -1.08 -0.29	46.75 -1.48 -0.53	60.20 -1.93 0.00	51.79 -1.49 -0.10	47.75 -1.42 -0.17	46.77 -1.39 -0.26	45.63 -1.35 -0.37	43.25 -1.24 -0.37	42.09 -1.20 -0.28	40.78 -1.16 -0.36	40.28 -1.15 -0.50	45.63 -1.30 -0.61	71.48 -2.43 -0.28	57.11 -1.68 -0.85	43.56 -1.08 -1.37	42.06 -1.10 -1.00	40.90 -1.03 -0.75	39.19 -0.95 -0.71	36.40 -0.77 -0.68
SITHE___MASSENA 23902	35.95 -1.23 0.00	36.71 -1.06 0.00	35.11 -1.01 0.00	36.06 -1.04 0.00	35.39 -1.13 0.00	37.22 -1.23 0.00	46.18 -1.53 0.00	60.64 -1.49 0.00	50.57 -2.61 0.00	46.74 -2.25 0.00	45.65 -2.25 0.00	44.47 -2.14 0.00	42.13 -1.98 0.00	41.07 -1.94 0.00	39.63 -1.95 0.00	39.08 -1.84 0.00	44.19 -2.13 0.00	71.34 -2.28 0.00	55.33 -2.61 0.00	41.20 -2.08 0.00	40.22 -1.94 0.00	39.32 -1.85 0.00	37.61 -1.81 0.00	35.36 -1.13 0.00
SITHE___OGDNSBRG 24021	36.17 -1.00 0.00	36.94 -0.83 0.00	35.18 -0.94 0.00	36.32 -0.78 0.00	35.43 -1.10 0.00	37.41 -1.04 0.00	46.61 -1.10 0.00	61.45 -0.68 0.00	50.89 -2.29 0.00	47.09 -1.91 0.00	46.03 -1.87 0.00	44.75 -1.86 0.00	42.48 -1.63 0.00	41.38 -1.63 0.00	39.93 -1.66 0.00	39.33 -1.60 0.00	44.51 -1.81 0.00	72.30 -1.33 0.00	55.85 -2.09 0.00	41.55 -1.73 0.00	40.55 -1.60 0.00	39.57 -1.61 0.00	37.73 -1.70 0.00	35.54 -0.95 0.00
SITHE___STERLING 23777	38.35 0.86 -0.32	38.66 0.79 -0.10	36.72 0.51 -0.10	38.01 0.85 -0.06	37.19 0.58 -0.08	39.38 0.77 -0.16	49.25 1.24 -0.30	63.87 1.74 0.00	54.83 1.60 -0.06	50.61 1.52 -0.10	49.53 1.48 -0.15	48.22 1.40 -0.21	45.65 1.32 -0.21	44.42 1.25 -0.16	43.04 1.25 -0.20	42.35 1.15 -0.28	48.10 1.44 -0.35	75.85 2.06 -0.16	60.27 1.85 -0.48	45.48 1.43 -0.77	44.07 1.35 -0.57	42.76 1.15 -0.43	40.81 0.99 -0.40	37.64 0.77 -0.39
SOUTH CAIRO___GT 23612	53.06 4.94 -10.94	46.07 4.87 -3.43	44.08 4.59 -3.37	44.03 4.79 -2.15	43.82 4.64 -2.65	49.25 5.11 -5.69	64.55 6.54 -10.31	70.52 8.39 0.00	62.76 7.60 -1.97	59.33 6.96 -3.37	59.98 6.95 -5.14	60.52 6.76 -7.14	57.81 6.40 -7.31	54.68 6.15 -5.52	54.46 5.91 -6.96	56.58 5.93 -9.72	65.30 6.81 -12.17	90.19 11.04 -5.52	83.45 8.86 -16.65	76.48 6.49 -26.71	67.79 6.11 -19.52	61.71 5.81 -14.73	58.76 5.48 -13.85	54.43 4.60 -13.34
SOUTH HAMPTN___IC 23720	51.53 4.61 -9.74	44.71 3.89 -3.04	43.75 3.97 -3.66	43.92 4.04 -2.78	44.84 3.91 -4.41	51.08 4.54 -8.09	74.11 6.39 -20.01	82.05 8.88 -11.04	71.79 8.56 -10.05	70.78 7.99 -13.80	73.28 7.86 -17.52	71.64 7.32 -17.70	63.27 6.75 -12.41	59.05 6.41 -9.63	57.61 6.40 -9.62	59.17 6.26 -11.98	83.54 7.46 -29.76	121.61 11.56 -36.42	105.20 9.50 -37.77	93.09 6.97 -42.85	89.38 6.32 -40.90	74.14 5.89 -27.07	64.01 5.60 -18.98	52.17 3.83 -11.85
SOUTHOLD___IC 23719	54.69 7.77 -9.74	47.77 6.95 -3.04	46.67 6.90 -3.66	46.92 7.05 -2.77	47.80 6.87 -4.41	54.20 7.65 -8.09	78.31 10.59 -20.01	87.89 14.72 -11.04	76.79 13.56 -10.05	75.39 12.59 -13.80	77.78 12.36 -17.52	75.83 11.51 -17.70	67.37 10.85 -12.41	62.92 10.28 -9.63	61.35 10.15 -9.62	62.98 10.07 -11.98	88.49 12.41 -29.76	129.05 19.00 -36.42	111.17 15.47 -37.77	97.38 11.25 -42.85	93.59 10.54 -40.90	78.01 9.76 -27.07	67.48 9.07 -18.98	55.05 6.71 -11.85
ST LAWRENCE____ 23600	35.84 -1.34 0.00	36.53 -1.25 0.00	35.00 -1.12 0.00	35.87 -1.22 0.00	35.28 -1.24 0.00	37.10 -1.35 0.00	46.13 -1.57 0.00	60.26 -1.86 0.00	50.79 -2.39 0.00	46.84 -2.16 0.00	45.74 -2.16 0.00	44.57 -2.05 0.00	42.17 -1.94 0.00	41.16 -1.85 0.00	39.76 -1.83 0.00	39.21 -1.72 0.00	44.28 -2.04 0.00	71.05 -2.58 0.00	55.39 -2.55 0.00	41.33 -1.95 0.00	40.26 -1.90 0.00	39.36 -1.81 0.00	37.69 -1.73 0.00	35.25 -1.24 0.00
STATION 5_MISC_HYD 23604	38.75 0.48 -1.09	39.29 1.17 -0.34	36.74 0.29 -0.34	38.83 1.52 -0.21	38.29 1.50 -0.26	40.02 1.00 -0.57	50.45 1.72 -1.03	64.74 2.61 0.00	56.20 2.82 -0.20	51.93 2.60 -0.34	51.09 2.68 -0.51	49.89 2.56 -0.71	47.31 2.47 -0.73	45.88 2.32 -0.55	44.49 2.20 -0.69	43.82 1.92 -0.97	49.69 2.22 -1.15	77.12 2.95 -0.55	62.72 3.13 -1.66	48.15 2.21 -2.66	46.04 1.94 -1.95	44.62 1.98 -1.47	42.58 1.77 -1.38	39.13 1.31 -1.33
STEEL___WIND 323596	37.64 -1.08 -1.54	37.12 -1.13 -0.48	35.51 -1.08 -0.47	36.32 -1.08 -0.30	36.02 -0.88 -0.37	38.44 -0.81 -0.80	46.06 -3.10 -1.45	58.34 -3.79 0.00	50.91 -2.55 -0.28	46.78 -2.69 -0.47	45.89 -2.73 -0.72	45.11 -2.52 -1.01	42.76 -2.38 -1.03	41.46 -2.32 -0.78	40.45 -2.12 -0.98	40.08 -2.21 -1.37	45.41 -2.50 -1.60	68.37 -6.04 -0.78	56.69 -3.59 -2.34	44.61 -2.42 -3.76	42.58 -2.32 -2.75	41.40 -1.85 -2.07	40.23 -1.14 -1.95	37.09 -1.28 -1.88
STEBEN_REC_LFGE 323667	40.52 1.38 -1.97	39.67 1.28 -0.62	37.88 1.16 -0.61	38.78 1.30 -0.39	38.39 1.39 -0.48	41.28 1.81 -1.02	51.14 1.57 -1.86	64.18 2.05 0.00	55.82 2.29 -0.36	51.56 1.96 -0.61	50.64 1.82 -0.92	49.58 1.68 -1.29	46.97 1.54 -1.31	45.51 1.51 -0.99	44.38 1.54 -1.25	44.02 1.35 -1.75	49.87 1.57 -1.98	75.28 0.66 -0.99	62.55 1.62 -3.00	49.42 1.34 -4.81	47.02 1.35 -3.51	45.23 1.40 -2.65	43.46 1.54 -2.49	39.95 1.06 -2.40
STONY___BROOK 24151	51.71 4.80 -9.74	44.78 3.97 -3.04	43.82 4.05 -3.65	43.99 4.12 -2.77	44.91 3.98 -4.40	51.12 4.58 -8.09	74.00 6.30 -19.99	81.62 8.45 -11.04	71.42 8.19 -10.05	70.49 7.69 -13.80	72.99 7.57 -17.52	71.45 7.13 -17.70	63.10 6.57 -12.42	58.97 6.32 -9.64	57.54 6.32 -9.63	59.02 6.10 -11.99	82.89 6.81 -29.76	120.51 10.46 -36.42	104.22 8.52 -37.77	92.40 6.28 -42.85	89.12 6.07 -40.90	74.10 5.85 -27.07	64.09 5.64 -19.02	52.28 3.94 -11.85

STURGEON_POOL_HYD 23609	51.76 4.57 -10.01	45.29 4.38 -3.14	43.36 4.15 -3.09	43.37 4.30 -1.96	43.08 4.13 -2.43	48.24 4.58 -5.21	63.11 5.96 -9.44	70.02 7.89 0.00	62.27 7.29 -1.81	58.80 6.71 -3.09	59.40 6.80 -4.70	59.64 6.48 -6.54	56.80 6.00 -6.69	53.91 5.85 -5.05	53.58 5.61 -6.38	55.43 5.61 -8.90	63.95 6.48 -11.15	89.13 10.46 -5.05	81.52 8.34 -15.25	73.93 6.19 -24.46	65.89 5.86 -17.87	60.27 5.60 -13.49	57.39 5.28 -12.68	52.98 4.27 -12.22
SYRACUSE__ENERGY_ST1 323597	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
SYRACUSE__ENERGY_ST2 323598	37.86 -0.15 -0.83	37.84 -0.19 -0.26	36.12 -0.25 -0.26	37.11 -0.15 -0.16	36.55 -0.18 -0.20	38.69 -0.19 -0.43	48.25 -0.24 -0.78	61.82 -0.31 0.00	53.28 -0.05 -0.15	49.20 -0.05 -0.26	48.19 -0.10 -0.39	47.07 -0.09 -0.54	44.58 -0.09 -0.56	43.34 -0.09 -0.42	42.08 -0.04 -0.53	41.58 -0.08 -0.74	47.18 -0.05 -0.90	73.53 -0.52 -0.42	59.09 -0.12 -1.27	45.35 0.04 -2.03	43.68 0.04 -1.49	42.26 -0.04 -1.12	40.44 -0.04 -1.05	37.47 -0.04 -1.02
SYRACUSE__POWER 24017	38.16 0.07 -0.91	38.10 0.04 -0.29	36.36 -0.04 -0.28	37.31 0.04 -0.18	36.75 0.00 -0.22	39.00 0.08 -0.47	48.71 0.14 -0.86	62.31 0.19 0.00	53.72 0.37 -0.16	49.62 0.34 -0.28	48.66 0.34 -0.43	47.54 0.33 -0.60	45.03 0.31 -0.61	43.73 0.26 -0.46	42.46 0.29 -0.58	41.98 0.25 -0.81	47.64 0.32 -1.00	74.23 0.15 -0.46	59.73 0.41 -1.39	45.89 0.39 -2.23	44.12 0.34 -1.63	42.69 0.29 -1.23	40.78 0.20 -1.15	37.75 0.15 -1.11
UNION__PROCESSING_DRP 323587	37.58 -0.71 -1.11	37.67 -0.45 -0.35	35.77 -0.69 -0.34	37.02 -0.30 -0.22	36.58 -0.22 -0.27	38.53 -0.50 -0.58	47.32 -1.43 -1.05	60.26 -1.86 0.00	52.32 -1.06 -0.20	48.16 -1.18 -0.34	47.22 -1.20 -0.52	46.23 -1.12 -0.73	43.84 -1.01 -0.74	42.54 -1.03 -0.56	41.38 -0.91 -0.71	40.93 -0.98 -0.99	46.37 -1.11 -1.17	71.17 -3.02 -0.56	58.01 -1.62 -1.69	44.96 -1.04 -2.72	43.09 -1.05 -1.99	41.85 -0.82 -1.50	40.28 -0.55 -1.41	37.41 -0.44 -1.36
UPPER HUDSON__HYD 24058	50.94 1.19 -12.58	43.37 1.66 -3.94	41.51 1.52 -3.88	41.12 1.56 -2.47	41.26 1.68 -3.05	46.99 2.00 -6.54	61.37 1.81 -11.86	63.37 1.24 0.00	57.31 1.86 -2.27	54.64 1.76 -3.88	55.24 1.44 -5.90	56.32 1.49 -8.21	54.32 1.81 -8.40	50.99 1.63 -6.34	51.14 1.54 -8.01	53.57 1.47 -11.17	61.75 1.44 -13.99	82.18 2.21 -6.34	78.88 1.80 -19.15	74.95 0.95 -30.72	65.61 1.01 -22.45	59.31 1.19 -16.94	56.57 1.22 -15.92	52.93 1.09 -15.34
UPPER RAQUET__HYD 24056	35.73 -1.45 0.00	36.53 -1.25 0.00	34.78 -1.34 0.00	35.91 -1.19 0.00	35.03 -1.50 0.00	36.99 -1.46 0.00	45.89 -1.81 0.00	60.58 -1.55 0.00	49.78 -3.40 0.00	46.16 -2.84 0.00	45.07 -2.83 0.00	43.87 -2.75 0.00	41.82 -2.29 0.00	40.73 -2.28 0.00	39.30 -2.29 0.00	38.51 -2.41 0.00	43.59 -2.73 0.00	70.83 -2.80 0.00	54.58 -3.36 0.00	40.64 -2.64 0.00	39.92 -2.23 0.00	38.95 -2.22 0.00	37.14 -2.29 0.00	35.10 -1.39 0.00
VISCHER__FERRY HYD 24020	52.09 2.57 -12.35	44.47 2.83 -3.87	42.60 2.67 -3.81	42.27 2.75 -2.42	42.30 2.78 -2.99	47.95 3.08 -6.42	62.59 3.24 -11.64	65.73 3.60 0.00	59.34 3.94 -2.23	56.43 3.63 -3.81	57.05 3.35 -5.80	58.09 3.40 -8.07	55.62 3.26 -8.25	52.38 3.14 -6.23	52.28 2.83 -7.86	54.68 2.78 -10.97	63.16 3.10 -13.74	84.57 4.71 -6.23	80.62 3.88 -18.80	76.08 2.64 -30.16	66.81 2.61 -22.04	60.36 2.55 -16.63	57.70 2.64 -15.64	53.85 2.30 -15.06
WADING RIVER_IC_1 23522	51.08 4.16 -9.74	44.18 3.36 -3.04	43.20 3.43 -3.66	43.36 3.49 -2.78	44.30 3.36 -4.41	50.47 3.92 -8.10	73.26 5.53 -20.02	80.75 7.58 -11.04	70.67 7.45 -10.05	69.75 6.96 -13.80	72.32 6.90 -17.52	70.75 6.43 -17.70	62.43 5.91 -12.41	58.31 5.68 -9.62	56.90 5.70 -9.61	58.43 5.52 -11.98	82.47 6.39 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.49 5.09 -18.98	51.73 3.39 -11.85
WADING RIVER_IC_2 23547	51.08 4.16 -9.74	44.18 3.36 -3.04	43.20 3.43 -3.66	43.36 3.49 -2.78	44.30 3.36 -4.41	50.47 3.92 -8.10	73.26 5.53 -20.02	80.75 7.58 -11.04	70.67 7.45 -10.05	69.75 6.96 -13.80	72.32 6.90 -17.52	70.75 6.43 -17.70	62.43 5.91 -12.41	58.31 5.68 -9.62	56.90 5.70 -9.61	58.43 5.52 -11.98	82.47 6.39 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.49 5.09 -18.98	51.73 3.39 -11.85
WADING RIVER_IC_3 23601	51.08 4.16 -9.74	44.18 3.36 -3.04	43.20 3.43 -3.66	43.36 3.49 -2.78	44.30 3.36 -4.41	50.47 3.92 -8.10	73.26 5.53 -20.02	80.75 7.58 -11.04	70.67 7.45 -10.05	69.75 6.96 -13.80	72.32 6.90 -17.52	70.75 6.43 -17.70	62.43 5.91 -12.41	58.31 5.68 -9.62	56.90 5.70 -9.61	58.43 5.52 -11.98	82.47 6.39 -29.76	119.84 9.79 -36.42	103.76 8.05 -37.77	92.10 5.97 -42.85	88.70 5.65 -40.90	73.56 5.31 -27.07	63.49 5.09 -18.98	51.73 3.39 -11.85
WALDEN__HYDRO 24148	49.81 3.12 -9.51	43.62 2.87 -2.98	41.83 2.78 -2.93	41.82 2.86 -1.87	41.61 2.78 -2.31	46.55 3.15 -4.95	61.11 4.44 -8.97	68.03 5.90 0.00	60.43 5.53 -1.72	57.03 5.10 -2.93	57.49 5.13 -4.47	57.73 4.89 -6.21	54.97 4.50 -6.36	52.20 4.39 -4.80	51.85 4.20 -6.06	53.51 4.13 -8.45	61.68 4.77 -10.59	86.23 7.80 -4.80	78.68 6.26 -14.48	71.06 4.54 -23.24	63.48 4.34 -16.98	58.11 4.12 -12.82	55.30 3.82 -12.05	51.02 2.92 -11.61
WARRENSBURG____ 23737	50.72 0.97 -12.58	43.11 1.40 -3.94	41.26 1.26 -3.88	40.90 1.34 -2.47	41.00 1.42 -3.05	46.76 1.77 -6.54	61.14 1.57 -11.86	63.12 0.99 0.00	57.10 1.65 -2.27	54.44 1.57 -3.88	55.05 1.25 -5.90	56.14 1.31 -8.21	54.14 1.63 -8.40	50.82 1.46 -6.34	50.93 1.33 -8.01	53.41 1.31 -11.17	61.52 1.20 -13.99	81.89 1.91 -6.34	78.65 1.56 -19.15	74.77 0.78 -30.72	65.40 0.80 -22.45	59.15 1.03 -16.94	56.34 0.99 -15.92	52.67 0.84 -15.34
WATERSIDE__6 8 9 23538	50.95 4.05 -9.72	44.64 3.82 -3.05	42.77 3.65 -3.00	42.68 3.67 -1.91	42.51 3.62 -2.36	47.70 4.19 -5.06	62.50 5.63 -9.16	69.65 7.52 0.00	62.93 7.07 -2.68	73.33 6.47 -17.87	70.93 6.42 -16.61	66.72 6.15 -13.94	66.41 5.73 -16.56	63.38 5.63 -14.73	59.75 5.41 -12.75	64.63 5.32 -18.39	73.52 6.11 -21.09	88.01 9.65 -4.73	78.64 7.65 -13.05	72.13 5.63 -23.22	67.80 5.44 -20.21	63.00 5.23 -16.59	56.55 4.81 -12.31	51.96 3.61 -11.86
WDELAWARE__HYD 323627	47.36 1.75 -8.44	42.08 1.66 -2.64	40.20 1.48 -2.60	40.42 1.67 -1.66	40.07 1.50 -2.05	44.53 1.69 -4.39	58.00 2.34 -7.96	65.11 2.98 0.00	57.58 2.87 -1.52	54.25 2.65 -2.60	54.64 2.78 -3.96	54.74 2.61 -5.51	52.13 2.38 -5.64	49.63 2.37 -4.26	49.29 2.33 -5.37	50.76 2.33 -7.50	58.54 2.83 -9.40	82.45 4.56 -4.26	74.38 3.59 -12.85	66.49 2.60 -20.62	59.58 2.36 -15.07	54.73 2.18 -11.37	52.17 2.05 -10.69	48.28 1.50 -10.30
WEST BABYLON__IC 23714	52.01 5.09 -9.74	45.12 4.31 -3.04	44.14 4.41 -3.62	44.28 4.45 -2.73	45.17 4.35 -4.30	51.38 5.00 -7.93	73.91 6.77 -19.42	82.18 9.01 -11.04	71.79 8.56 -10.05	70.75 7.94 -13.81	73.28 7.86 -17.52	71.79 7.41 -17.76	63.82 6.93 -12.79	59.79 6.75 -10.02	58.31 6.65 -10.07	59.82 6.47 -12.43	83.45 7.36 -29.76	121.61 11.56 -36.42	105.09 9.39 -37.77	93.01 6.88 -42.85	89.67 6.62 -40.90	74.63 6.38 -27.07	65.93 5.99 -20.51	52.69 4.34 -11.85

WEST CANADA___HYD 24049	37.34 0.37 0.21	38.08 0.38 0.07	36.34 0.29 0.06	37.43 0.37 0.04	36.80 0.33 0.05	38.73 0.38 0.11	47.94 0.43 0.20	62.63 0.50 0.00	53.67 0.53 0.04	49.42 0.49 0.06	48.33 0.53 0.10	47.04 0.56 0.14	44.46 0.49 0.14	43.38 0.47 0.11	41.87 0.42 0.13	41.15 0.41 0.19	46.60 0.51 0.23	74.18 0.66 0.11	58.25 0.64 0.32	43.24 0.48 0.51	42.29 0.51 0.37	41.35 0.45 0.28	39.60 0.43 0.26	36.56 0.33 0.26
WESTERN_NY_WIND 24143	38.00 -0.48 -1.31	37.84 -0.34 -0.41	36.01 -0.51 -0.40	37.17 -0.19 -0.26	36.84 0.00 -0.32	39.02 -0.12 -0.68	47.13 -1.81 -1.23	59.95 -2.17 0.00	52.30 -1.12 -0.24	48.08 -1.32 -0.40	47.07 -1.44 -0.61	46.21 -1.26 -0.85	43.84 -1.15 -0.87	42.51 -1.16 -0.66	41.42 -1.00 -0.83	40.98 -1.10 -1.16	46.38 -1.30 -1.36	70.39 -3.90 -0.66	57.96 -1.97 -1.99	45.26 -1.21 -3.20	43.27 -1.22 -2.33	42.16 -0.78 -1.76	40.85 -0.24 -1.66	37.68 -0.40 -1.60
WESTOVER___LESR 323668	40.93 0.52 -3.23	39.24 0.45 -1.01	37.51 0.40 -1.00	38.21 0.48 -0.63	37.79 0.47 -0.78	40.78 0.65 -1.68	51.37 0.62 -3.05	62.94 0.81 0.00	54.72 0.96 -0.58	50.78 0.78 -1.00	50.18 0.77 -1.52	49.43 0.70 -2.11	46.89 0.62 -2.16	45.24 0.60 -1.63	44.27 0.62 -2.06	44.37 0.57 -2.87	50.69 0.65 -3.72	75.70 0.44 -1.63	63.67 0.81 -4.92	51.77 0.61 -7.89	48.51 0.59 -5.77	46.10 0.58 -4.35	44.11 0.59 -4.09	40.76 0.33 -3.94
WETHRSFD_WT_PWR 323626	38.41 -0.45 -1.68	37.81 -0.49 -0.53	36.13 -0.51 -0.52	36.98 -0.45 -0.33	36.64 -0.29 -0.41	39.17 -0.15 -0.88	47.48 -1.81 -1.59	59.83 -2.30 0.00	52.15 -1.33 -0.30	48.00 -1.52 -0.52	47.16 -1.53 -0.79	46.27 -1.45 -1.10	43.87 -1.37 -1.13	42.53 -1.33 -0.85	41.46 -1.21 -1.07	41.11 -1.31 -1.50	46.53 -1.48 -1.69	70.28 -4.20 -0.85	58.30 -2.20 -2.56	45.96 -1.43 -4.12	43.77 -1.39 -3.01	42.42 -1.03 -2.27	41.05 -0.51 -2.13	37.85 -0.69 -2.06
YORK___WARBASSE 23770	51.18 4.28 -9.73	44.87 4.04 -3.05	42.95 3.83 -3.00	42.87 3.86 -1.91	42.69 3.80 -2.36	47.86 4.34 -5.06	62.78 5.92 -9.16	70.02 7.89 0.00	64.20 7.45 -3.58	88.21 6.81 -32.40	89.07 6.75 -34.42	89.06 6.48 -35.96	89.05 6.04 -38.90	89.00 5.94 -40.06	85.52 5.70 -38.23	88.99 5.61 -42.46	89.06 6.44 -36.30	89.49 10.09 -5.77	89.31 8.05 -23.32	89.11 5.93 -39.90	89.00 5.73 -41.11	86.27 5.52 -39.58	56.83 5.09 -12.31	52.18 3.83 -11.86