

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/14/2012

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	39.53 3.36 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.17 3.95 -3.93	45.64 4.04 -5.85	54.28 4.13 -13.94	75.17 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.52 4.10 0.00
74TH STREET_GT_1 24260	39.56 3.39 -3.90	36.67 3.38 -0.79	34.44 3.16 0.00	33.81 2.96 0.00	33.71 2.98 0.00	35.10 3.28 0.00	39.62 3.77 -0.95	43.19 3.73 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.20 3.99 -3.93	45.65 4.04 -5.85	54.24 4.09 -13.94	75.18 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.52 4.10 0.00
74TH STREET_GT_2 24261	39.56 3.39 -3.90	36.67 3.38 -0.79	34.44 3.16 0.00	33.81 2.96 0.00	33.71 2.98 0.00	35.10 3.28 0.00	39.62 3.77 -0.95	43.19 3.73 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.20 3.99 -3.93	45.65 4.04 -5.85	54.24 4.09 -13.94	75.18 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.52 4.10 0.00
ADK HUDSON___FALLS 24011	40.21 2.84 -5.10	36.33 2.79 -1.04	34.07 2.78 0.00	33.38 2.53 0.00	33.25 2.52 0.00	34.62 2.80 0.00	39.08 2.93 -1.24	44.10 2.86 -7.60	47.32 3.11 -8.03	52.40 3.41 -11.56	54.83 3.38 -12.59	49.92 3.36 -7.87	48.13 3.32 -6.25	46.18 3.00 -8.24	43.34 2.93 -5.13	46.36 2.97 -7.64	57.45 3.04 -18.20	77.94 4.58 -18.81	67.70 4.06 -14.70	68.50 3.81 -18.27	57.96 3.13 -16.62	51.80 3.03 -12.29	48.09 3.19 -7.82	44.20 2.78 0.00
ADK RESOURCE___RCVRY 23798	40.52 3.26 -4.99	36.79 3.28 -1.01	34.57 3.28 0.00	33.81 2.96 0.00	33.78 3.04 0.00	35.06 3.25 0.00	39.54 3.42 -1.21	44.50 3.43 -7.44	47.80 3.76 -7.86	52.60 3.86 -11.30	54.98 3.81 -12.32	50.29 3.91 -7.70	48.45 3.78 -6.11	46.49 3.49 -8.06	43.80 3.49 -5.02	46.73 3.50 -7.47	57.45 3.44 -17.81	77.91 4.96 -18.40	67.77 4.45 -14.38	68.42 4.13 -17.87	57.87 3.40 -16.26	51.86 3.36 -12.02	48.33 3.60 -7.65	44.53 3.11 0.00
ADK S GLENS___FALLS 24028	40.21 2.84 -5.10	36.33 2.79 -1.04	34.07 2.78 0.00	33.38 2.53 0.00	33.25 2.52 0.00	34.62 2.80 0.00	39.08 2.93 -1.24	44.10 2.86 -7.60	47.32 3.11 -8.03	52.40 3.41 -11.56	54.83 3.38 -12.59	49.92 3.36 -7.87	48.13 3.32 -6.25	46.18 3.00 -8.24	43.34 2.93 -5.13	46.36 2.97 -7.64	57.45 3.04 -18.20	77.94 4.58 -18.81	67.70 4.06 -14.70	68.50 3.81 -18.27	57.96 3.13 -16.62	51.80 3.03 -12.29	48.09 3.19 -7.82	44.20 2.78 0.00
ADK_NYS___DAM 23527	39.41 2.19 -4.95	35.75 2.24 -1.01	33.47 2.19 0.00	32.89 2.04 0.00	32.82 2.09 0.00	34.01 2.20 0.00	38.52 2.41 -1.20	43.40 2.39 -7.38	46.62 2.64 -7.80	51.31 2.66 -11.22	53.84 2.76 -12.22	49.07 2.75 -7.64	47.37 2.74 -6.07	45.42 2.48 -8.00	42.81 2.54 -4.98	45.71 2.54 -7.41	56.38 2.50 -17.67	76.41 3.60 -18.26	66.44 3.23 -14.27	67.22 3.06 -17.73	56.90 2.56 -16.13	50.89 2.48 -11.93	47.20 2.52 -7.59	43.57 2.15 0.00
AIR_PRODUCTS___DRP 24190	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
ALBANY___1 23571	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
ALBANY___2 23572	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
ALBANY___3 23573	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
ALBANY___4 23574	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00

ALBANY___LFG 323615	39.24 1.94 -5.04	35.47 1.95 -1.02	33.19 1.91 0.00	32.67 1.82 0.00	32.55 1.81 0.00	33.73 1.91 0.00	38.08 1.95 -1.22	43.03 1.88 -7.51	46.18 2.06 -7.94	51.06 2.21 -11.42	53.47 2.18 -12.44	48.62 2.17 -7.78	46.90 2.16 -6.17	45.11 2.03 -8.14	42.29 1.94 -5.07	45.27 1.97 -7.55	56.18 1.99 -17.99	76.14 3.00 -18.59	66.11 2.64 -14.53	66.98 2.51 -18.05	56.73 2.10 -16.42	50.70 2.08 -12.14	46.89 2.08 -7.73	43.28 1.86 0.00
ALCOA_RYNLDS___DRP 24188	31.53 -0.74 0.00	31.78 -0.71 0.00	30.60 -0.69 0.00	30.17 -0.68 0.00	30.15 -0.58 0.00	31.18 -0.64 0.00	33.72 -1.19 0.00	32.19 -1.45 0.00	34.70 -1.48 0.00	36.05 -1.39 0.00	37.38 -1.48 0.00	37.40 -1.28 0.00	37.37 -1.20 0.00	33.89 -1.05 0.00	34.22 -1.06 0.00	34.65 -1.11 0.00	34.72 -1.48 0.00	52.42 -2.13 0.00	47.13 -1.81 0.00	44.61 -1.81 0.00	36.53 -1.68 0.00	34.95 -1.53 0.00	35.71 -1.37 0.00	40.96 -0.46 0.00
ALLEGHENY___COGEN 23514	31.20 -1.74 -0.67	29.77 -2.86 -0.14	29.81 -1.47 0.00	29.74 -1.11 0.00	29.20 -1.54 0.00	30.23 -1.59 0.00	32.41 -2.65 -0.16	32.55 -2.09 -1.00	34.81 -2.42 -1.06	36.11 -2.85 -1.52	37.71 -2.80 -1.66	36.74 -2.98 -1.04	36.45 -2.93 -0.82	33.09 -2.93 -1.08	33.24 -2.72 -0.68	34.01 -2.75 -1.01	36.11 -2.50 -2.40	53.26 -3.76 -2.48	47.50 -3.38 -1.94	45.67 -3.16 -2.41	37.80 -2.60 -2.19	35.69 -2.41 -1.62	35.00 -3.11 -1.03	36.41 -5.01 0.00
ALTONA_WT_PWR 323606	32.08 -0.19 0.00	32.33 -0.16 0.00	31.19 -0.09 0.00	30.76 -0.09 0.00	30.70 -0.03 0.00	31.79 -0.03 0.00	34.69 -0.21 0.00	33.16 -0.47 0.00	35.82 -0.36 0.00	37.21 -0.22 0.00	38.58 -0.27 0.00	38.56 -0.12 0.00	38.49 -0.08 0.00	34.87 -0.07 0.00	35.28 0.00 0.00	35.72 -0.04 0.00	35.85 -0.36 0.00	54.16 -0.38 0.00	48.74 -0.20 0.00	46.10 -0.32 0.00	37.68 -0.53 0.00	35.97 -0.51 0.00	36.71 -0.37 0.00	41.63 0.21 0.00
AMERICAN_REF_FUEL 24010	30.41 -2.45 -0.59	30.21 -2.40 -0.12	29.19 -2.10 0.00	29.22 -1.64 0.00	28.58 -2.15 0.00	29.53 -2.29 0.00	32.46 -2.58 -0.14	32.53 -1.98 -0.88	33.97 -3.15 -0.93	35.26 -3.52 -1.34	36.24 -4.08 -1.46	35.34 -4.25 -0.91	35.24 -4.05 -0.73	32.33 -3.56 -0.96	32.28 -3.60 -0.60	32.96 -3.68 -0.89	34.92 -3.40 -2.11	50.46 -6.27 -2.18	45.16 -5.48 -1.71	43.48 -5.06 -2.12	36.32 -3.82 -1.93	34.44 -3.47 -1.43	34.06 -3.93 -0.91	35.29 -6.13 0.00
ARTHUR_KILL_GT_1 23520	63.54 3.03 -28.23	36.40 3.09 -0.82	34.29 3.00 -0.01	33.73 2.87 -0.01	33.57 2.83 -0.01	34.94 3.12 -0.01	39.38 3.49 -0.98	62.00 3.43 -24.94	57.18 3.76 -17.24	57.34 3.63 -16.28	57.48 3.77 -14.86	60.80 3.71 -18.41	62.60 3.78 -20.26	62.97 3.49 -24.54	67.71 3.53 -28.90	67.96 3.61 -28.59	67.85 3.55 -28.09	85.56 5.51 -25.50	85.61 4.85 -31.82	103.01 4.60 -51.99	75.21 3.90 -33.11	103.01 3.47 -63.06	64.44 3.52 -23.83	61.34 3.64 -16.27
ARTHUR_KILL_2 23512	63.54 3.03 -28.23	36.40 3.09 -0.82	34.29 3.00 -0.01	33.73 2.87 -0.01	33.57 2.83 -0.01	34.94 3.12 -0.01	39.38 3.49 -0.98	62.00 3.43 -24.94	57.18 3.76 -17.24	57.34 3.63 -16.28	57.48 3.77 -14.86	60.80 3.71 -18.41	62.60 3.78 -20.26	62.97 3.49 -24.54	67.71 3.53 -28.90	67.96 3.61 -28.59	67.85 3.55 -28.09	85.56 5.51 -25.50	85.61 4.85 -31.82	103.01 4.60 -51.99	75.21 3.90 -33.11	103.01 3.47 -63.06	64.44 3.52 -23.83	61.34 3.64 -16.27
ARTHUR_KILL_3 23513	63.79 3.29 -28.22	36.00 3.28 -0.22	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.03 3.21 0.00	38.06 3.66 0.51	62.23 3.67 -24.93	57.44 4.02 -17.25	53.43 4.12 -11.88	50.13 4.24 -7.04	57.14 4.18 -14.29	56.42 4.20 -13.65	58.90 3.88 -20.08	65.46 3.88 -26.29	63.29 3.97 -23.56	59.51 4.02 -19.29	60.47 6.05 0.13	69.93 5.38 -15.61	87.35 5.11 -35.83	68.40 4.32 -25.88	99.48 4.01 -58.99	58.74 4.00 -17.65	53.01 4.02 -7.57
ASHOKAN____ 23654	39.75 3.26 -4.22	36.67 3.31 -0.86	34.41 3.13 0.00	33.78 2.93 0.00	33.62 2.89 0.00	34.94 3.12 0.00	39.56 3.63 -1.03	43.49 3.57 -6.30	46.52 3.69 -6.65	51.27 4.27 -9.57	53.36 4.08 -10.42	49.26 4.06 -6.52	47.79 4.05 -5.17	45.78 4.02 -6.82	43.24 3.70 -4.25	45.80 3.72 -6.32	55.19 3.91 -15.07	76.12 6.00 -15.58	66.45 5.33 -12.17	66.70 5.15 -15.12	56.10 4.13 -13.76	50.48 3.83 -10.17	47.34 3.78 -6.48	45.40 3.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.31 3.13 -3.91	36.52 3.22 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.00 3.71 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.85 3.69 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.51 3.61 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT2_1 24094	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT2_2 24095	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT2_3 24096	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT2_4 24097	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT3_1 24098	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01

ASTORIA_GT3_2 24099	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT3_3 24100	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT3_4 24101	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT4_1 24102	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT4_2 24103	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT4_3 24104	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT4_4 24105	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT_1 23523	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT_10 24110	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
ASTORIA_GT_11 24225	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
ASTORIA_GT_12 24226	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
ASTORIA_GT_13 24227	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
ASTORIA_GT_5 24106	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT_7 24107	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA_GT_8 24108	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA___2 24149	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01

ASTORIA___3 23516	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
ASTORIA___4 23517	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	34.00 3.26 -0.01	35.36 3.53 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.58 3.87 -6.04	47.37 4.01 -4.79	45.00 3.74 -6.32	43.00 3.78 -3.94	45.47 3.86 -5.86	53.89 3.73 -13.95	74.64 5.67 -14.42	65.30 5.09 -11.27	65.30 4.87 -14.00	54.96 4.01 -12.74	49.55 3.65 -9.42	46.75 3.67 -6.00	45.36 3.93 -0.01
ASTORIA___5 23518	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
AST_ENERGY_2_CC3 323677	39.50 3.32 -3.90	36.61 3.31 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.00 3.18 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.69 4.20 -9.64	48.88 4.18 -6.03	47.55 4.20 -4.79	45.13 3.88 -6.31	43.10 3.88 -3.93	45.57 3.97 -5.85	54.17 4.02 -13.94	75.01 6.05 -14.41	65.58 5.38 -11.26	65.52 5.11 -13.99	55.26 4.32 -12.73	49.90 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
AST_ENERGY_2_CC4 323678	39.50 3.32 -3.90	36.61 3.31 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.00 3.18 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.69 4.20 -9.64	48.88 4.18 -6.03	47.55 4.20 -4.79	45.13 3.88 -6.31	43.10 3.88 -3.93	45.57 3.97 -5.85	54.17 4.02 -13.94	75.01 6.05 -14.41	65.58 5.38 -11.26	65.52 5.11 -13.99	55.26 4.32 -12.73	49.90 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
ATHENS_STG_1 23668	38.65 2.07 -4.31	35.42 2.05 -0.88	33.22 1.94 0.00	32.67 1.82 0.00	32.58 1.84 0.00	33.79 1.97 0.00	38.22 2.27 -1.05	42.31 2.25 -6.43	45.43 2.46 -6.79	49.71 2.51 -9.77	52.06 2.56 -10.64	47.88 2.55 -6.65	46.39 2.55 -5.28	44.25 2.34 -6.96	41.95 2.33 -4.34	44.57 2.36 -6.45	54.02 2.43 -15.39	74.05 3.60 -15.90	64.60 3.23 -12.43	64.93 3.06 -15.44	54.82 2.56 -14.05	49.27 2.41 -10.39	46.10 2.41 -6.61	43.74 2.32 0.00
ATHENS_STG_2 23670	38.65 2.07 -4.31	35.42 2.05 -0.88	33.22 1.94 0.00	32.67 1.82 0.00	32.58 1.84 0.00	33.79 1.97 0.00	38.22 2.27 -1.05	42.31 2.25 -6.43	45.43 2.46 -6.79	49.71 2.51 -9.77	52.06 2.56 -10.64	47.88 2.55 -6.65	46.39 2.55 -5.28	44.25 2.34 -6.96	41.95 2.33 -4.34	44.57 2.36 -6.45	54.02 2.43 -15.39	74.05 3.60 -15.90	64.60 3.23 -12.43	64.93 3.06 -15.44	54.82 2.56 -14.05	49.27 2.41 -10.39	46.10 2.41 -6.61	43.74 2.32 0.00
ATHENS_STG_3 23677	38.65 2.07 -4.31	35.42 2.05 -0.88	33.22 1.94 0.00	32.67 1.82 0.00	32.58 1.84 0.00	33.79 1.97 0.00	38.22 2.27 -1.05	42.31 2.25 -6.43	45.43 2.46 -6.79	49.71 2.51 -9.77	52.06 2.56 -10.64	47.88 2.55 -6.65	46.39 2.55 -5.28	44.25 2.34 -6.96	41.95 2.33 -4.34	44.57 2.36 -6.45	54.02 2.43 -15.39	74.05 3.60 -15.90	64.60 3.23 -12.43	64.93 3.06 -15.44	54.82 2.56 -14.05	49.27 2.41 -10.39	46.10 2.41 -6.61	43.74 2.32 0.00
BARRETT_IC_1 23704	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_10 23701	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_11 23702	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_12 23703	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_2 23705	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_3 23706	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_4 23707	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_5 23708	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57

BARRETT_IC_6 23709	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_7 23710	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_8 23711	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT_IC_9 23700	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT___1 23545	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BARRETT___2 23546	40.33 4.13 -3.93	37.43 4.13 -0.80	35.20 3.91 -0.01	34.53 3.67 -0.01	34.37 3.63 -0.01	35.83 4.01 -0.01	40.40 4.54 -0.96	44.02 4.54 -5.84	50.70 4.59 -9.92	141.53 4.79 -99.30	141.53 4.74 -97.93	141.53 4.60 -98.25	141.53 4.74 -98.22	141.53 4.47 -102.12	141.53 4.34 -101.91	141.53 4.43 -101.34	144.40 4.45 -103.74	144.40 6.65 -83.20	144.40 6.02 -89.44	144.40 5.62 -92.36	144.40 4.78 -101.41	144.40 4.49 -103.43	141.53 4.49 -99.96	46.67 4.68 -0.57
BAYONEEC___CTG1 323682	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG2 323683	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG3 323684	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG4 323685	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG5 323686	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG6 323687	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG7 323688	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BAYONEEC___CTG8 323689	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.44 4.16 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BEACON___LESR 323632	39.36 2.16 -4.92	35.68 2.18 -1.00	33.38 2.10 0.00	32.86 2.01 0.00	32.73 2.00 0.00	33.92 2.10 0.00	38.30 2.20 -1.20	43.10 2.12 -7.35	46.25 2.32 -7.76	51.11 2.51 -11.16	53.50 2.49 -12.16	48.72 2.44 -7.61	47.03 2.43 -6.04	45.17 2.27 -7.96	42.43 2.19 -4.96	45.35 2.22 -7.38	56.04 2.24 -17.58	76.10 3.38 -18.17	66.18 3.03 -14.20	66.95 2.88 -17.65	56.63 2.37 -16.05	50.72 2.37 -11.87	46.98 2.34 -7.56	43.57 2.15 0.00
BEAVER RIVER___HYD 24048	31.88 -0.39 0.00	32.17 -0.32 0.00	30.94 -0.34 0.00	30.54 -0.31 0.00	30.36 -0.37 0.00	31.44 -0.38 0.00	34.52 -0.38 0.00	33.26 -0.37 0.00	35.71 -0.47 0.00	37.25 -0.19 0.00	38.66 -0.19 0.00	38.52 -0.15 0.00	38.45 -0.12 0.00	34.97 0.03 0.00	35.14 -0.14 0.00	35.61 -0.14 0.00	35.95 -0.25 0.00	54.44 -0.11 0.00	48.74 -0.20 0.00	46.33 -0.09 0.00	37.94 -0.27 0.00	36.44 -0.04 0.00	36.78 -0.30 0.00	41.30 -0.12 0.00

BEEBEE_GT_13 23619	32.05 -0.68 -0.46	32.01 -0.58 -0.09	30.85 -0.44 0.00	30.79 -0.06 0.00	30.06 -0.68 0.00	31.15 -0.67 0.00	34.53 -0.49 -0.11	34.35 0.03 -0.69	36.36 -0.54 -0.72	38.07 -0.41 -1.04	39.37 -0.62 -1.14	38.54 -0.85 -0.71	38.32 -0.81 -0.56	35.19 -0.49 -0.74	35.01 -0.74 -0.46	35.80 -0.64 -0.69	37.41 -0.43 -1.64	55.86 -0.38 -1.70	49.78 -0.49 -1.33	47.74 -0.32 -1.65	39.48 -0.23 -1.50	37.44 -0.15 -1.11	36.90 -0.89 -0.71	39.22 -2.20 0.00
BETHLEHEM___GRP 23843	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
BETHLEHEM___GS1 323560	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
BETHLEHEM___GS2 323561	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
BETHLEHEM___GS3 323562	38.86 1.65 -4.94	35.16 1.66 -1.01	32.88 1.60 0.00	32.42 1.57 0.00	32.30 1.57 0.00	33.41 1.59 0.00	37.71 1.61 -1.20	42.49 1.48 -7.37	45.63 1.66 -7.79	50.40 1.76 -11.21	52.81 1.75 -12.21	48.01 1.70 -7.63	46.32 1.70 -6.06	44.54 1.61 -7.99	41.81 1.55 -4.98	44.73 1.57 -7.41	55.42 1.56 -17.65	75.08 2.29 -18.24	65.25 2.06 -14.26	66.09 1.95 -17.72	55.97 1.64 -16.12	50.04 1.64 -11.92	46.30 1.63 -7.59	42.83 1.41 0.00
BETHLEHEM___STEEL 23779	30.85 -2.07 -0.64	30.61 -2.01 -0.13	29.53 -1.75 0.00	29.49 -1.36 0.00	28.92 -1.81 0.00	29.88 -1.94 0.00	33.04 -2.02 -0.16	33.08 -1.51 -0.96	34.62 -2.57 -1.01	35.93 -2.96 -1.45	37.02 -3.42 -1.58	36.07 -3.60 -0.99	35.88 -3.47 -1.04	33.01 -2.97 -1.04	32.86 -3.07 -0.65	33.60 -3.11 -0.96	35.63 -2.86 -2.29	51.57 -5.35 -2.36	46.14 -4.65 -1.85	44.45 -4.27 -2.30	37.09 -3.21 -2.09	35.11 -2.92 -1.54	34.69 -3.37 -0.98	36.04 -5.38 0.00
BETHPAGE_CC_5 323564	40.36 4.16 -3.92	37.39 4.09 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.73 3.91 0.00	40.36 4.50 -0.95	44.01 4.54 -5.83	50.87 4.78 -9.91	70.82 4.98 -28.40	77.40 5.05 -33.50	73.08 5.07 -29.34	66.86 5.01 -23.29	63.03 4.65 -23.44	61.36 4.62 -21.45	63.37 4.68 -22.93	87.86 4.74 -46.91	139.32 7.15 -77.63	109.89 6.41 -54.54	105.69 6.08 -53.18	92.73 5.08 -49.44	90.92 4.74 -49.69	70.94 4.75 -29.11	46.63 5.09 -0.12
BINGHAMTON___COGEN 23790	34.01 0.45 -1.29	33.25 0.49 -0.26	31.78 0.50 0.00	31.38 0.52 0.00	31.16 0.43 0.00	32.30 0.48 0.00	35.98 0.77 -0.31	36.36 0.81 -1.92	38.79 0.58 -2.03	40.95 0.60 -2.92	42.50 0.47 -3.18	41.01 0.35 -1.99	40.49 0.35 -1.58	37.41 0.38 -2.08	36.90 0.32 -1.30	38.01 0.32 -1.93	41.28 0.47 -4.60	59.95 0.65 -4.75	53.19 0.54 -3.71	51.59 0.56 -4.61	42.94 0.53 -4.20	40.06 0.47 -3.10	39.35 0.30 -1.98	41.38 -0.04 0.00
BLACK RIVER___HYD 24047	32.28 -0.13 -0.14	32.49 -0.03 -0.03	31.22 -0.06 0.00	30.79 -0.06 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	34.97 0.03 -0.03	33.97 0.13 -0.20	36.40 0.00 -0.22	38.23 0.49 -0.31	39.66 0.47 -0.34	39.28 0.39 -0.21	39.12 0.39 -0.17	35.69 0.52 -0.22	35.70 0.28 -0.14	36.32 0.36 -0.20	37.06 0.36 -0.49	56.09 1.04 -0.50	50.07 0.73 -0.39	47.65 0.74 -0.49	39.11 0.46 -0.45	37.39 0.58 -0.33	37.44 0.15 -0.21	41.67 0.25 0.00
BLISS_WT_PWR 323608	32.65 -0.29 -0.67	32.47 -0.16 -0.14	31.19 -0.09 0.00	31.07 0.22 0.00	30.36 -0.37 0.00	31.60 -0.22 0.00	35.17 0.10 -0.16	35.31 0.67 -1.00	36.98 -0.25 -1.06	38.65 -0.30 -1.52	39.85 -0.66 -1.65	38.78 -0.93 -1.03	38.54 -0.85 -0.82	35.46 -0.56 -1.08	35.04 -0.92 -0.67	35.87 -0.89 -1.00	38.06 -0.54 -2.39	55.65 -1.36 -2.47	49.75 -1.13 -1.93	47.80 -1.02 -2.40	39.78 -0.61 -2.18	37.47 -0.62 -1.61	36.85 -1.26 -1.03	38.48 -2.94 0.00
BLUE_CIRC_CHEM_DRP 24182	38.68 1.52 -4.89	35.05 1.56 -1.00	32.75 1.47 0.00	32.24 1.39 0.00	32.12 1.38 0.00	33.31 1.50 0.00	37.73 1.64 -1.19	42.51 1.58 -7.30	45.59 1.70 -7.71	50.32 1.80 -11.09	52.57 1.63 -12.08	47.82 1.59 -7.55	46.14 1.58 -6.00	44.35 1.50 -7.91	41.65 1.45 -4.92	44.55 1.47 -7.33	55.20 1.52 -17.47	74.84 2.24 -18.05	65.01 1.96 -14.11	65.85 1.90 -17.53	55.76 1.60 -15.95	49.80 1.53 -11.79	46.11 1.52 -7.51	42.83 1.41 0.00
BOC_GAS_DRP 24189	38.66 1.45 -4.94	34.97 1.46 -1.01	32.66 1.38 0.00	32.15 1.30 0.00	32.05 1.32 0.00	33.22 1.40 0.00	37.64 1.54 -1.20	42.52 1.51 -7.37	45.63 1.66 -7.78	50.36 1.72 -11.20	52.81 1.75 -12.20	48.01 1.70 -7.63	46.32 1.70 -6.06	44.50 1.57 -7.99	41.81 1.55 -4.97	44.73 1.57 -7.40	55.44 1.59 -17.64	75.13 2.35 -18.24	65.29 2.10 -14.25	66.12 2.00 -17.71	56.00 1.68 -16.11	50.03 1.64 -11.91	46.30 1.63 -7.58	42.87 1.45 0.00
BORALEX_4TH_BRANCH 23824	39.41 2.19 -4.95	35.75 2.24 -1.01	33.47 2.19 0.00	32.89 2.04 0.00	32.82 2.09 0.00	34.01 2.20 0.00	38.52 2.41 -1.20	43.40 2.39 -7.38	46.62 2.64 -7.80	51.31 2.66 -11.22	53.84 2.76 -12.22	49.07 2.75 -7.64	47.37 2.74 -6.07	45.42 2.48 -8.00	42.81 2.54 -4.98	45.71 2.54 -7.41	56.38 2.50 -17.67	76.41 3.60 -18.26	66.44 3.23 -14.27	67.22 3.06 -17.73	56.90 2.56 -16.13	50.89 2.48 -11.93	47.20 2.52 -7.59	43.57 2.15 0.00
BOWLINE___1 23526	38.99 2.90 -3.81	36.20 2.92 -0.78	33.97 2.69 0.00	33.38 2.53 0.00	33.28 2.55 0.00	34.62 2.80 0.00	39.11 3.28 -0.93	42.55 3.23 -5.69	45.73 3.55 -6.00	49.71 3.63 -8.64	52.04 3.77 -9.41	48.28 3.71 -5.89	46.90 3.66 -4.67	44.49 3.39 -6.16	42.51 3.39 -3.84	44.90 3.43 -5.71	53.37 3.55 -13.61	73.96 5.35 -14.07	64.73 4.80 -10.99	64.58 4.50 -13.66	54.46 3.82 -12.43	49.21 3.54 -9.19	46.42 3.49 -5.85	44.90 3.48 0.00
BOWLINE___2 23595	38.96 2.87 -3.81	36.17 2.89 -0.78	33.97 2.69 0.00	33.38 2.53 0.00	33.25 2.52 0.00	34.59 2.77 0.00	39.11 3.28 -0.93	42.55 3.23 -5.69	45.70 3.51 -6.01	49.71 3.63 -8.64	52.00 3.73 -9.42	48.24 3.67 -5.89	46.90 3.66 -4.67	44.49 3.39 -6.16	42.51 3.39 -3.84	44.90 3.43 -5.71	53.34 3.51 -13.62	73.96 5.35 -14.07	64.68 4.75 -11.00	64.59 4.50 -13.66	54.42 3.78 -12.43	49.17 3.50 -9.19	46.42 3.49 -5.85	44.90 3.48 0.00
BROOKHAVEN___DRP 24191	40.49 4.29 -3.92	37.48 4.19 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.80 3.98 0.00	40.46 4.61 -0.95	44.18 4.71 -5.83	51.12 5.03 -9.91	66.86 5.39 -24.03	73.78 5.40 -29.52	69.18 5.41 -25.09	62.51 5.28 -18.67	58.43 4.89 -18.59	56.61 4.83 -16.49	58.78 4.93 -18.09	84.83 5.21 -43.40	139.96 8.13 -77.28	108.58 7.24 -52.39	103.97 6.78 -50.77	89.98 5.54 -46.23	88.00 5.14 -46.38	66.83 5.01 -24.74	46.89 5.38 -0.09

BROOKLYN_NAVY_YARD 23515	39.53 3.36 -3.90	36.67 3.38 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.00 3.18 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.38 4.05 -6.15	50.48 4.19 -8.85	52.77 4.27 -9.64	48.96 4.25 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.73 5.53 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
BROOKLYN___ARMY_DRP 323595	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
BROOME___LFGE 323600	34.01 0.45 -1.29	33.25 0.49 -0.26	31.78 0.50 0.00	31.38 0.52 0.00	31.16 0.43 0.00	32.30 0.48 0.00	35.98 0.77 -0.31	36.36 0.81 -1.92	38.79 0.58 -2.03	40.95 0.60 -2.92	42.50 0.47 -3.18	41.01 0.35 -1.99	40.49 0.35 -1.58	37.41 0.38 -2.08	36.90 0.32 -1.30	38.01 0.32 -1.93	41.28 0.47 -4.60	59.95 0.65 -4.75	53.19 0.54 -3.71	51.59 0.56 -4.61	42.94 0.53 -4.20	40.06 0.47 -3.10	39.35 0.30 -1.98	41.38 -0.04 0.00
BURROWS___LYONSDAL 23803	32.27 0.00 0.00	32.56 0.06 0.00	31.31 0.03 0.00	30.88 0.03 0.00	30.73 0.00 0.00	31.82 0.00 0.00	35.01 0.10 0.00	33.80 0.17 0.00	36.29 0.11 0.00	37.81 0.37 0.00	39.20 0.35 0.00	38.99 0.31 0.00	38.91 0.35 0.00	35.32 0.38 0.00	35.53 0.25 0.00	36.04 0.29 0.00	36.46 0.25 0.00	55.20 0.65 0.00	49.43 0.49 0.00	46.93 0.51 0.00	38.52 0.31 0.00	36.88 0.40 0.00	37.27 0.19 0.00	41.63 0.21 0.00
CAITHNESS_CC_1 323624	40.49 4.29 -3.92	37.48 4.19 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.80 3.98 0.00	40.46 4.61 -0.95	44.18 4.71 -5.83	51.09 4.99 -9.91	66.81 5.35 -24.02	73.73 5.36 -29.51	69.13 5.38 -25.08	62.46 5.24 -18.66	58.41 4.89 -18.58	56.60 4.83 -16.48	58.73 4.90 -18.08	84.78 5.18 -43.40	139.90 8.07 -77.28	108.47 7.15 -52.39	103.92 6.73 -50.76	89.94 5.50 -46.22	87.96 5.11 -46.37	66.82 5.01 -24.73	46.89 5.38 -0.09
CALPINE BETH_PAGE_GT4 24209	40.36 4.16 -3.92	37.39 4.09 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.04 4.57 -5.83	50.91 4.81 -9.91	73.95 5.05 -31.46	80.26 5.13 -36.28	76.09 5.11 -32.31	70.14 5.05 -26.52	66.46 4.68 -26.84	64.86 4.66 -24.92	66.78 4.72 -26.31	90.38 4.82 -49.36	139.67 7.25 -77.87	111.45 6.46 -56.05	107.42 6.13 -54.88	95.01 5.12 -51.68	93.27 4.78 -52.01	74.07 4.82 -32.17	46.65 5.09 -0.14
CALPINE_BETH_PAGE_GT_4 323586	40.36 4.16 -3.92	37.39 4.09 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.04 4.57 -5.83	50.91 4.81 -9.91	73.95 5.05 -31.46	80.26 5.13 -36.28	76.09 5.11 -32.31	70.14 5.05 -26.52	66.46 4.68 -26.84	64.86 4.66 -24.92	66.78 4.72 -26.31	90.38 4.82 -49.36	139.67 7.25 -77.87	111.45 6.46 -56.05	107.42 6.13 -54.88	95.01 5.12 -51.68	93.27 4.78 -52.01	74.07 4.82 -32.17	46.65 5.09 -0.14
CALPINE_BP_GT1 23823	40.36 4.16 -3.92	37.39 4.09 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.04 4.57 -5.83	50.91 4.81 -9.91	73.95 5.05 -31.46	80.26 5.13 -36.28	76.09 5.11 -32.31	70.14 5.05 -26.52	66.46 4.68 -26.84	64.86 4.66 -24.92	66.78 4.72 -26.31	90.38 4.82 -49.36	139.67 7.25 -77.87	111.45 6.46 -56.05	107.42 6.13 -54.88	95.01 5.12 -51.68	93.27 4.78 -52.01	74.07 4.82 -32.17	46.65 5.09 -0.14
CALSPAN___DRP 24200	30.85 -2.07 -0.64	30.61 -2.01 -0.13	29.53 -1.75 0.00	29.49 -1.36 0.00	28.92 -1.81 0.00	29.88 -1.94 0.00	33.04 -2.02 -0.16	33.08 -1.51 -0.96	34.62 -2.57 -1.01	35.93 -2.96 -1.45	37.02 -3.42 -1.58	36.07 -3.60 -0.99	35.88 -3.47 -0.79	33.01 -2.97 -1.04	32.86 -3.07 -0.65	33.60 -3.11 -0.96	35.63 -2.86 -2.29	51.57 -5.35 -2.36	46.14 -4.65 -1.85	44.45 -4.27 -2.30	37.09 -3.21 -2.09	35.11 -2.92 -1.54	34.69 -3.37 -0.98	36.04 -5.38 0.00
CANDIGU_WT_PWR 323617	32.65 -0.48 -0.87	32.22 -0.45 -0.18	31.03 -0.25 0.00	30.85 0.00 0.00	30.46 -0.28 0.00	31.53 -0.29 0.00	35.08 -0.03 -0.21	35.06 0.13 -1.29	37.04 -0.51 -1.37	38.80 -0.60 -1.96	40.06 -0.93 -2.14	38.89 -1.12 -1.34	38.58 -1.04 -1.06	35.54 -0.80 -1.40	35.24 -0.92 -0.87	36.09 -0.97 -1.30	38.58 -0.72 -3.10	56.22 -1.53 -3.20	50.12 -1.32 -2.50	48.27 -1.25 -3.11	40.27 -0.76 -2.83	37.84 -0.73 -2.09	37.30 -1.11 -1.33	39.27 -2.15 0.00
CARR STREET_E_SYR 24060	32.31 -0.29 -0.33	32.27 -0.29 -0.07	31.03 -0.25 0.00	30.67 -0.19 0.00	30.46 -0.28 0.00	31.50 -0.32 0.00	34.77 -0.21 -0.08	34.05 -0.07 -0.49	36.44 -0.25 -0.51	37.99 -0.19 -0.74	39.39 -0.27 -0.80	38.87 -0.31 -0.50	38.61 -0.35 -0.40	35.22 -0.24 -0.53	35.26 -0.35 -0.33	35.92 -0.32 -0.49	37.19 -0.18 -1.16	55.53 -0.22 -1.20	49.63 -0.24 -0.94	47.36 -0.23 -1.17	39.08 -0.19 -1.06	37.08 -0.18 -0.79	37.25 -0.33 -0.50	40.80 -0.62 0.00
CARTHAGE___PAPER 23857	32.16 -0.23 -0.11	32.39 -0.13 -0.02	31.13 -0.16 0.00	30.70 -0.15 0.00	30.52 -0.22 0.00	31.60 -0.22 0.00	34.79 -0.14 -0.03	33.74 -0.07 -0.17	36.22 -0.14 -0.18	37.92 0.22 -0.26	39.37 0.23 -0.28	39.05 0.19 -0.18	38.93 0.23 -0.14	35.47 0.35 -0.18	35.54 0.14 -0.11	36.11 0.18 -0.17	36.76 0.14 -0.41	55.62 0.65 -0.42	49.66 0.39 -0.33	47.29 0.46 -0.41	38.77 0.19 -0.37	37.12 0.36 -0.27	37.26 0.00 -0.18	41.54 0.12 0.00
CE_DUNWOOD___DRP 24194	39.27 3.10 -3.90	36.41 3.12 -0.79	34.19 2.91 0.00	33.57 2.71 0.00	33.47 2.74 0.00	34.81 2.99 0.00	39.31 3.46 -0.95	42.88 3.43 -5.81	46.08 3.76 -6.14	50.17 3.89 -8.84	52.48 4.00 -9.63	48.68 3.98 -6.02	47.31 3.97 -4.78	44.87 3.63 -6.30	42.88 3.67 -3.92	45.31 3.72 -5.84	53.93 3.80 -13.92	74.72 5.78 -14.39	65.32 5.14 -11.24	65.22 4.83 -13.97	55.01 4.09 -12.71	49.67 3.79 -9.40	46.85 3.78 -5.98	45.23 3.81 0.00
CE_MILLWOOD___DRP 24193	39.19 3.03 -3.89	36.31 3.02 -0.79	34.10 2.82 0.00	33.50 2.65 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.23 3.39 -0.94	42.79 3.36 -5.80	45.96 3.65 -6.12	50.03 3.78 -8.81	52.34 3.89 -9.60	48.55 3.87 -6.00	47.18 3.86 -4.76	44.75 3.53 -6.28	42.76 3.56 -3.91	45.19 3.61 -5.82	53.78 3.69 -13.88	74.51 5.62 -14.34	65.14 4.99 -11.21	65.04 4.69 -13.93	54.85 3.97 -12.67	49.53 3.68 -9.37	46.72 3.67 -5.96	45.11 3.69 0.00
CE_NYC2_DRP 24202	48.95 3.36 -13.32	36.74 3.44 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.74 3.87 -0.96	48.30 3.80 -10.87	49.35 4.09 -9.08	52.17 3.93 -10.81	53.91 4.04 -11.02	51.96 3.98 -9.30	51.56 4.13 -8.87	49.94 3.88 -11.12	49.69 3.88 -10.52	51.58 3.97 -11.85	56.22 3.80 -16.21	74.75 5.78 -14.42	65.35 5.14 -11.27	65.25 4.83 -14.00	55.04 4.09 -12.74	51.54 3.72 -11.34	51.57 3.78 -10.70	49.69 3.98 -4.29
CE_NYC_DRP 24195	39.56 3.39 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.20 3.99 -3.93	45.65 4.04 -5.85	54.28 4.13 -13.94	75.17 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.37 4.43 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.56 4.14 0.00

CHAFEE___LFGE 323603	31.64 -1.29 -0.65	31.43 -1.20 -0.13	30.22 -1.06 0.00	30.14 -0.71 0.00	29.50 -1.23 0.00	30.61 -1.21 0.00	33.98 -1.08 -0.16	34.11 -0.50 -0.98	35.69 -1.52 -1.03	37.20 -1.72 -1.48	38.30 -2.18 -1.62	37.29 -2.40 -1.01	37.09 -2.28 -0.80	34.15 -1.85 -1.06	33.86 -2.08 -0.66	34.63 -2.11 -0.98	36.77 -1.77 -2.34	53.58 -3.38 -2.42	47.89 -2.94 -1.89	46.07 -2.69 -2.35	38.40 -1.95 -2.13	36.23 -1.82 -1.58	35.68 -2.41 -1.00	37.15 -4.27 0.00
CHATEAUG_WT_PWR 323614	31.92 -0.35 0.00	32.20 -0.29 0.00	31.03 -0.25 0.00	30.60 -0.25 0.00	30.55 -0.18 0.00	31.60 -0.22 0.00	34.48 -0.42 0.00	32.99 -0.64 0.00	35.60 -0.58 0.00	36.99 -0.45 0.00	38.35 -0.51 0.00	38.33 -0.35 0.00	38.25 -0.31 0.00	34.66 -0.28 0.00	35.04 -0.25 0.00	35.51 -0.25 0.00	35.63 -0.58 0.00	53.78 -0.76 0.00	48.40 -0.54 0.00	45.82 -0.60 0.00	37.45 -0.76 0.00	35.79 -0.69 0.00	36.53 -0.56 0.00	41.46 0.04 0.00
CHAT_HIGH_FALL_HYD 323578	31.69 -0.58 0.00	31.94 -0.55 0.00	30.78 -0.50 0.00	30.36 -0.49 0.00	30.33 -0.40 0.00	31.37 -0.45 0.00	34.24 -0.66 0.00	32.76 -0.87 0.00	35.35 -0.83 0.00	36.76 -0.67 0.00	38.00 -0.85 0.00	38.02 -0.66 0.00	37.91 -0.66 0.00	34.45 -0.49 0.00	34.82 -0.46 0.00	35.29 -0.46 0.00	35.41 -0.80 0.00	53.35 -1.20 0.00	48.01 -0.93 0.00	45.40 -1.02 0.00	37.22 -0.99 0.00	35.53 -0.95 0.00	36.27 -0.82 0.00	41.09 -0.33 0.00
CHAUTAUQUA___LFGE 323629	31.36 -1.61 -0.70	31.11 -1.53 -0.14	29.94 -1.35 0.00	29.80 -1.05 0.00	29.26 -1.48 0.00	30.35 -1.46 0.00	33.82 -1.26 -0.17	33.71 -0.98 -1.05	35.26 -2.03 -1.11	36.67 -2.36 -1.60	37.68 -2.91 -1.74	36.67 -3.09 -1.09	36.42 -3.01 -0.86	33.70 -2.38 -1.14	33.42 -2.58 -0.71	34.20 -2.61 -1.06	36.26 -2.46 -2.52	52.57 -4.58 -2.60	46.96 -4.01 -2.03	45.19 -3.76 -2.53	37.76 -2.75 -2.30	35.66 -2.52 -1.70	35.20 -2.97 -1.08	36.82 -4.60 0.00
CH_MIDHUDSON___DRP 24192	39.40 3.00 -4.13	36.36 3.02 -0.84	34.10 2.82 0.00	33.50 2.65 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.22 3.32 -1.00	42.99 3.20 -6.16	46.16 3.47 -6.51	50.40 3.59 -9.37	52.79 3.73 -10.20	48.77 3.71 -6.38	47.29 3.66 -5.07	45.01 3.39 -6.68	42.86 3.42 -4.16	45.38 3.43 -6.19	54.51 3.55 -14.75	75.14 5.35 -15.25	65.65 4.80 -11.92	65.73 4.50 -14.81	55.42 3.74 -13.47	49.94 3.50 -9.96	47.02 3.60 -6.34	45.02 3.60 0.00
CH_MISC_IPPS 23765	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.46 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
CH_RES_BVR_FALLS 23983	31.49 -0.58 0.20	31.94 -0.52 0.04	30.81 -0.47 0.00	30.45 -0.40 0.00	30.40 -0.34 0.00	31.47 -0.35 0.00	34.47 -0.38 0.05	32.93 -0.40 0.30	35.47 -0.40 0.31	36.61 -0.37 0.45	37.98 -0.39 0.49	38.02 -0.35 0.31	38.01 -0.31 0.24	34.34 -0.28 0.32	34.80 -0.28 0.20	35.14 -0.32 0.30	35.10 -0.40 0.71	53.21 -0.60 0.73	47.83 -0.54 0.57	45.20 -0.51 0.71	37.10 -0.46 0.65	35.56 -0.44 0.48	36.41 -0.37 0.31	41.17 -0.25 0.00
CH_RES_NIAGARA 23895	30.37 -2.48 -0.58	30.18 -2.44 -0.12	29.16 -2.13 0.00	29.19 -1.67 0.00	28.55 -2.18 0.00	29.46 -2.35 0.00	32.39 -2.65 -0.14	32.45 -2.05 -0.87	33.88 -3.22 -0.92	35.09 -3.67 -1.32	36.10 -4.20 -1.44	35.21 -4.37 -0.90	35.11 -4.16 -0.71	32.25 -3.63 -0.94	32.20 -3.67 -0.59	32.87 -3.75 -0.87	34.81 -3.48 -2.08	50.26 -6.44 -2.15	44.99 -5.63 -1.68	43.31 -5.20 -2.09	36.17 -3.94 -1.90	34.31 -3.58 -1.40	33.97 -4.00 -0.89	35.17 -6.25 0.00
CH_RES_SYRACUSE 23985	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00
CLINTON_WT_PWR 323605	31.92 -0.35 0.00	32.20 -0.29 0.00	31.03 -0.25 0.00	30.60 -0.25 0.00	30.55 -0.18 0.00	31.60 -0.22 0.00	34.48 -0.42 0.00	32.99 -0.64 0.00	35.60 -0.58 0.00	36.99 -0.45 0.00	38.35 -0.51 0.00	38.33 -0.35 0.00	38.25 -0.31 0.00	34.66 -0.28 0.00	35.04 -0.25 0.00	35.51 -0.25 0.00	35.63 -0.58 0.00	53.78 -0.76 0.00	48.40 -0.54 0.00	45.82 -0.60 0.00	37.45 -0.76 0.00	35.79 -0.69 0.00	36.53 -0.56 0.00	41.46 0.04 0.00
CLINTON___LFGE 323618	32.18 -0.10 0.00	32.46 -0.03 0.00	31.35 0.06 0.00	30.91 0.06 0.00	30.83 0.09 0.00	31.91 0.10 0.00	34.87 -0.03 0.00	33.30 -0.34 0.00	36.04 -0.14 0.00	37.43 0.00 0.00	38.82 -0.04 0.00	38.83 0.15 0.00	38.72 0.15 0.00	35.11 0.17 0.00	35.49 0.21 0.00	35.97 0.21 0.00	36.06 -0.14 0.00	54.49 -0.05 0.00	49.09 0.15 0.00	46.37 -0.05 0.00	37.83 -0.38 0.00	36.08 -0.40 0.00	36.82 -0.26 0.00	41.75 0.33 0.00
COLONIE_LFGE___ 323577	39.39 2.16 -4.95	35.72 2.21 -1.01	33.41 2.13 0.00	32.86 2.01 0.00	32.73 2.00 0.00	33.95 2.13 0.00	38.41 2.30 -1.20	43.28 2.25 -7.39	46.52 2.53 -7.81	51.25 2.58 -11.23	53.77 2.68 -12.24	49.00 2.67 -7.65	47.30 2.66 -6.07	45.32 2.38 -8.01	42.67 2.40 -4.99	45.61 2.43 -7.42	56.33 2.43 -17.69	76.43 3.60 -18.29	66.46 3.23 -14.29	67.19 3.02 -17.76	56.92 2.56 -16.15	50.90 2.48 -11.94	47.21 2.52 -7.60	43.62 2.20 0.00
CORNELL_____ 23752	33.26 0.19 -0.79	32.89 0.23 -0.16	31.53 0.25 0.00	31.16 0.31 0.00	30.92 0.18 0.00	32.01 0.19 0.00	35.34 0.24 -0.19	35.22 0.40 -1.18	37.57 0.14 -1.25	39.57 0.34 -1.80	40.97 0.16 -1.96	39.98 0.08 -1.22	39.57 0.04 -0.97	36.40 0.17 -1.28	36.08 0.00 -0.80	36.98 0.04 -1.19	39.22 0.18 -2.83	57.91 0.44 -2.93	51.57 0.34 -2.29	49.59 0.32 -2.84	41.06 0.27 -2.58	38.61 0.22 -1.91	38.26 -0.04 -1.22	41.09 -0.33 0.00
COXSACKIE___GT 23611	39.77 3.13 -4.36	36.57 3.18 -0.89	34.32 3.03 0.00	33.72 2.87 0.00	33.53 2.80 0.00	34.81 2.99 0.00	39.39 3.42 -1.06	43.47 3.33 -6.51	46.60 3.55 -6.88	51.34 4.01 -9.90	53.56 3.92 -10.78	49.33 3.91 -6.74	47.77 3.86 -5.35	45.73 3.74 -7.06	43.21 3.53 -4.39	45.83 3.54 -6.54	55.52 3.73 -15.59	76.38 5.73 -16.11	66.62 5.09 -12.59	66.89 4.83 -15.64	56.26 3.82 -14.23	50.65 3.65 -10.52	47.34 3.56 -6.70	45.11 3.69 0.00
CRESCENT___HYD 24018	39.39 2.16 -4.95	35.72 2.21 -1.01	33.41 2.13 0.00	32.86 2.01 0.00	32.73 2.00 0.00	33.95 2.13 0.00	38.41 2.30 -1.20	43.28 2.25 -7.39	46.52 2.53 -7.81	51.25 2.58 -11.23	53.77 2.68 -12.24	49.00 2.67 -7.65	47.30 2.66 -6.07	45.32 2.38 -8.01	42.67 2.40 -4.99	45.61 2.43 -7.42	56.33 2.43 -17.69	76.43 3.60 -18.29	66.46 3.23 -14.29	67.19 3.02 -17.76	56.92 2.56 -16.15	50.90 2.48 -11.94	47.21 2.52 -7.60	43.62 2.20 0.00
CRUCIBLE_METL_DRP 24180	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00

DANC___LFGE 323619	32.28 -0.13 -0.14	32.49 -0.03 -0.03	31.22 -0.06 0.00	30.79 -0.06 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	34.97 0.03 -0.03	33.97 0.13 -0.20	36.40 0.00 -0.22	38.23 0.49 -0.31	39.66 0.47 -0.34	39.28 0.39 -0.21	39.12 0.39 -0.17	35.69 0.52 -0.22	35.70 0.28 -0.14	36.32 0.36 -0.20	37.06 0.36 -0.49	56.09 1.04 -0.50	50.07 0.73 -0.39	47.65 0.74 -0.49	39.11 0.46 -0.45	37.39 0.58 -0.33	37.44 0.15 -0.21	41.67 0.25 0.00
DANSKAMMER___1 23586	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.06 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
DANSKAMMER___2 23589	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.06 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
DANSKAMMER___3 23590	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.06 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
DANSKAMMER___4 23591	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.06 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
DANSKAMMER___DIESEL 23592	39.45 3.19 -3.98	36.52 3.22 -0.81	34.29 3.00 0.00	33.69 2.84 0.00	33.56 2.83 0.00	34.87 3.05 0.00	39.29 3.42 -0.97	42.63 3.06 -5.94	45.53 3.08 -6.27	49.68 3.22 -9.03	52.03 3.34 -9.83	48.15 3.33 -6.15	46.72 3.28 -4.88	44.42 3.04 -6.44	42.40 3.10 -4.01	44.79 3.08 -5.96	53.61 3.19 -14.22	74.15 4.91 -14.69	64.78 4.36 -11.48	64.77 4.09 -14.27	54.55 3.36 -12.98	49.21 3.14 -9.60	46.75 3.56 -6.11	45.31 3.89 0.00
DASHVILLE___HYD 23610	39.00 2.71 -4.02	36.01 2.70 -0.82	33.76 2.47 0.00	33.13 2.28 0.00	33.07 2.34 0.00	34.40 2.58 0.00	38.92 3.04 -0.98	42.56 2.93 -6.00	45.52 3.00 -6.33	49.77 3.22 -9.12	51.97 3.19 -9.93	48.06 3.17 -6.21	46.61 3.12 -4.93	44.44 3.00 -6.50	42.26 2.93 -4.05	44.71 2.93 -6.02	53.61 3.04 -14.36	74.02 4.64 -14.84	64.70 4.16 -11.60	64.73 3.90 -14.41	54.60 3.29 -13.11	49.20 3.03 -9.69	46.40 3.15 -6.17	44.78 3.36 0.00
DELAWARE___LFGE 323621	35.39 1.45 -1.67	34.33 1.49 -0.34	32.69 1.41 0.00	32.18 1.33 0.00	32.02 1.29 0.00	33.25 1.43 0.00	37.02 1.71 -0.41	37.87 1.75 -2.49	40.62 1.81 -2.63	43.17 1.95 -3.78	44.92 1.94 -4.12	43.11 1.86 -2.58	42.42 1.81 -2.05	39.38 1.75 -2.70	38.62 1.66 -1.68	39.94 1.68 -2.50	43.98 1.81 -5.96	63.49 2.78 -6.16	56.20 2.45 -4.81	54.77 2.37 -5.98	45.60 1.95 -5.44	42.33 1.82 -4.02	41.35 1.71 -2.56	43.04 1.62 0.00
DOGLEVILLE___HYD 23807	33.43 1.26 0.10	33.81 1.33 0.02	32.60 1.31 0.00	32.15 1.30 0.00	32.02 1.29 0.00	33.22 1.40 0.00	36.52 1.64 0.02	35.09 1.61 0.15	37.47 1.45 0.16	38.92 1.72 0.23	40.08 1.48 0.25	39.95 1.43 0.16	39.82 1.39 0.13	36.35 1.57 0.17	36.45 1.27 0.10	36.93 1.32 0.15	37.25 1.41 0.37	56.40 2.24 0.38	50.65 2.01 0.30	48.05 2.00 0.37	39.56 1.68 0.33	37.87 1.64 0.25	38.56 1.63 0.16	43.45 2.03 0.00
DUNKIRK___1 23563	31.23 -1.74 -0.70	30.98 -1.66 -0.14	29.84 -1.44 0.00	29.68 -1.17 0.00	29.17 -1.57 0.00	30.23 -1.59 0.00	33.64 -1.43 -0.17	33.53 -1.14 -1.04	35.07 -2.21 -1.10	36.44 -2.58 -1.58	37.47 -3.11 -1.73	36.47 -3.29 -1.08	36.22 -3.20 -0.86	33.48 -2.59 -1.13	33.27 -2.72 -0.70	34.01 -2.79 -1.05	36.06 -2.64 -2.49	52.22 -4.91 -2.58	46.65 -4.31 -2.01	44.93 -3.99 -2.50	37.55 -2.94 -2.28	35.46 -2.70 -1.68	35.04 -3.11 -1.07	36.66 -4.76 0.00
DUNKIRK___2 23564	31.23 -1.74 -0.70	30.98 -1.66 -0.14	29.84 -1.44 0.00	29.68 -1.17 0.00	29.17 -1.57 0.00	30.23 -1.59 0.00	33.64 -1.43 -0.17	33.53 -1.14 -1.04	35.07 -2.21 -1.10	36.44 -2.58 -1.58	37.47 -3.11 -1.73	36.47 -3.29 -1.08	36.22 -3.20 -0.86	33.48 -2.59 -1.13	33.27 -2.72 -0.70	34.01 -2.79 -1.05	36.06 -2.64 -2.49	52.22 -4.91 -2.58	46.65 -4.31 -2.01	44.93 -3.99 -2.50	37.55 -2.94 -2.28	35.46 -2.70 -1.68	35.04 -3.11 -1.07	36.66 -4.76 0.00
DUNKIRK___3 23565	31.19 -1.77 -0.70	30.95 -1.69 -0.14	29.81 -1.47 0.00	29.68 -1.17 0.00	29.17 -1.57 0.00	30.20 -1.62 0.00	33.57 -1.50 -0.17	33.43 -1.24 -1.04	35.00 -2.28 -1.10	36.32 -2.70 -1.58	37.39 -3.19 -1.72	36.39 -3.36 -1.08	36.14 -3.28 -0.86	33.38 -2.69 -1.13	33.20 -2.79 -0.70	33.94 -2.86 -1.04	35.98 -2.72 -2.49	52.10 -5.02 -2.57	46.55 -4.40 -2.01	44.84 -4.09 -2.50	37.47 -3.02 -2.27	35.39 -2.77 -1.68	35.00 -3.15 -1.07	36.62 -4.80 0.00
DUNKIRK___4 23566	31.19 -1.77 -0.70	30.95 -1.69 -0.14	29.81 -1.47 0.00	29.68 -1.17 0.00	29.17 -1.57 0.00	30.20 -1.62 0.00	33.57 -1.50 -0.17	33.43 -1.24 -1.04	35.00 -2.28 -1.10	36.32 -2.70 -1.58	37.39 -3.19 -1.72	36.39 -3.36 -1.08	36.14 -3.28 -0.86	33.38 -2.69 -1.13	33.20 -2.79 -0.70	33.94 -2.86 -1.04	35.98 -2.72 -2.49	52.10 -5.02 -2.57	46.55 -4.40 -2.01	44.84 -4.09 -2.50	37.47 -3.02 -2.27	35.39 -2.77 -1.68	35.00 -3.15 -1.07	36.62 -4.80 0.00
EAST HAMPTON___GT 23717	42.04 5.84 -3.92	39.01 5.72 -0.79	36.57 5.29 0.00	35.79 4.94 0.00	35.65 4.92 0.00	37.29 5.47 0.00	42.24 6.39 -0.95	46.06 6.59 -5.83	53.36 7.27 -9.91	69.13 7.64 -24.05	76.25 7.85 -29.54	71.64 7.85 -25.11	64.85 7.60 -18.69	60.44 6.88 -18.62	58.71 6.92 -16.51	60.98 7.12 -18.11	87.59 7.97 -43.42	144.43 12.60 -77.28	112.50 11.16 -52.40	107.69 10.49 -50.78	92.98 8.52 -46.25	90.65 7.77 -46.40	69.19 7.34 -24.76	49.13 7.62 -0.09
EAST RIVER___6 23660	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.48 4.06 0.00
EAST RIVER___7 23524	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.48 4.06 0.00

EAST_HAMPTON___DIESEL 23722	42.04 5.84 -3.92	39.01 5.72 -0.79	36.57 5.29 0.00	35.79 4.94 0.00	35.65 4.92 0.00	37.29 5.47 0.00	42.24 6.39 -0.95	46.06 6.59 -5.83	53.36 7.27 -9.91	69.13 7.64 -24.05	76.25 7.85 -29.54	71.64 7.85 -25.11	64.85 7.60 -18.69	60.44 6.88 -18.62	58.71 6.92 -16.51	60.98 7.12 -18.11	87.59 7.97 -43.42	144.43 12.60 -77.28	112.50 11.16 -52.40	107.69 10.49 -50.78	92.98 8.52 -46.25	90.65 7.77 -46.40	69.19 7.34 -24.76	49.13 7.62 -0.09
EAST_RIVER___1 323558	39.56 3.39 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.20 3.99 -3.93	45.65 4.04 -5.85	54.28 4.13 -13.94	75.17 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.37 4.43 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.56 4.14 0.00
EAST_RIVER___2 323559	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.48 4.06 0.00
EAST___DELAWARE_HYD 23607	38.17 2.52 -3.38	35.79 2.60 -0.69	33.72 2.44 0.00	33.16 2.31 0.00	32.98 2.24 0.00	34.24 2.42 0.00	38.59 2.86 -0.82	41.53 2.86 -5.04	44.51 3.00 -5.33	48.43 3.33 -7.66	50.47 3.26 -8.35	47.11 3.21 -5.22	45.87 3.16 -4.14	43.48 3.07 -5.46	41.58 2.89 -3.40	43.75 2.93 -5.06	51.39 3.11 -12.07	71.88 4.85 -12.48	62.95 4.26 -9.75	62.57 4.04 -12.11	52.48 3.25 -11.02	47.69 3.06 -8.15	45.27 3.00 -5.19	44.53 3.11 0.00
ELEC_TRO_TEK 24086	39.94 3.74 -3.93	36.97 3.67 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.93 3.20 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.84	50.40 4.31 -9.91	85.53 4.42 -43.68	90.74 4.51 -47.38	87.35 4.49 -44.18	82.47 4.47 -39.44	79.46 4.12 -40.40	78.20 4.13 -38.79	79.76 4.18 -39.82	99.60 4.24 -59.15	139.81 6.44 -78.83	116.78 5.77 -62.06	113.48 5.43 -61.63	103.43 4.59 -60.64	102.02 4.27 -61.27	85.72 4.26 -44.38	46.11 4.47 -0.22
ELLENBURG_WT_PWR 323604	31.92 -0.35 0.00	32.20 -0.29 0.00	31.03 -0.25 0.00	30.60 -0.25 0.00	30.55 -0.18 0.00	31.60 -0.22 0.00	34.48 -0.42 0.00	32.99 -0.64 0.00	35.60 -0.58 0.00	36.99 -0.45 0.00	38.35 -0.51 0.00	38.33 -0.35 0.00	38.25 -0.31 0.00	34.66 -0.28 0.00	35.04 -0.25 0.00	35.51 -0.25 0.00	35.63 -0.58 0.00	53.78 -0.76 0.00	48.40 -0.54 0.00	45.82 -0.60 0.00	37.45 -0.76 0.00	35.79 -0.69 0.00	36.53 -0.56 0.00	41.46 0.04 0.00
EMPIRE_CC_1 323656	38.77 1.71 -4.79	35.23 1.75 -0.98	32.97 1.69 0.00	32.42 1.57 0.00	32.33 1.60 0.00	33.50 1.69 0.00	38.13 2.06 -1.17	42.80 2.02 -7.15	45.94 2.21 -7.55	50.58 2.28 -10.86	52.98 2.29 -11.83	48.40 2.32 -7.40	46.71 2.28 -5.87	44.78 2.10 -7.75	42.22 2.12 -4.82	45.04 2.11 -7.18	55.42 2.10 -17.11	75.29 3.05 -17.68	65.50 2.74 -13.82	66.19 2.60 -17.17	56.05 2.22 -15.62	50.15 2.12 -11.55	46.62 2.19 -7.35	43.37 1.95 0.00
EMPIRE_CC_2 323658	38.77 1.71 -4.79	35.23 1.75 -0.98	32.97 1.69 0.00	32.42 1.57 0.00	32.33 1.60 0.00	33.50 1.69 0.00	38.13 2.06 -1.17	42.80 2.02 -7.15	45.94 2.21 -7.55	50.58 2.28 -10.86	52.98 2.29 -11.83	48.40 2.32 -7.40	46.71 2.28 -5.87	44.78 2.10 -7.75	42.22 2.12 -4.82	45.04 2.11 -7.18	55.42 2.10 -17.11	75.29 3.05 -17.68	65.50 2.74 -13.82	66.19 2.60 -17.17	56.05 2.22 -15.62	50.15 2.12 -11.55	46.62 2.19 -7.35	43.37 1.95 0.00
E_CANADA_CAP_HY 24051	40.24 1.68 -6.29	35.50 1.72 -1.28	32.97 1.69 0.00	32.39 1.54 0.00	32.18 1.44 0.00	33.57 1.75 0.00	38.28 1.85 -1.53	45.00 1.98 -9.38	48.26 2.17 -9.91	54.31 2.62 -14.26	57.03 2.64 -15.53	50.79 2.40 -9.71	48.70 2.43 -7.71	47.31 2.20 -10.17	43.56 1.94 -6.33	47.14 1.97 -9.42	60.98 2.32 -22.46	81.80 4.04 -23.21	70.55 3.47 -18.14	72.26 3.30 -22.54	61.27 2.56 -20.50	54.09 2.44 -15.16	48.85 2.11 -9.65	43.41 1.99 0.00
E_CANADA_MHWK_HY 24050	33.43 1.26 0.10	33.81 1.33 0.02	32.60 1.31 0.00	32.15 1.30 0.00	32.02 1.29 0.00	33.22 1.40 0.00	36.52 1.64 0.02	35.09 1.61 0.15	37.47 1.45 0.16	38.92 1.72 0.23	40.08 1.48 0.25	39.95 1.43 0.16	39.82 1.39 0.13	36.35 1.57 0.17	36.45 1.27 0.10	36.93 1.32 0.15	37.25 1.41 0.37	56.40 2.24 0.38	50.65 2.01 0.30	48.05 2.00 0.37	39.56 1.68 0.33	37.87 1.64 0.25	38.56 1.63 0.16	43.45 2.03 0.00
E_FISHKILL___LBMP 23776	39.08 2.84 -3.97	36.16 2.86 -0.81	33.94 2.66 0.00	33.35 2.50 0.00	33.22 2.49 0.00	34.55 2.74 0.00	39.01 3.14 -0.96	42.64 3.09 -5.92	45.83 3.40 -6.25	49.94 3.52 -8.99	52.26 3.61 -9.79	48.40 3.60 -6.12	46.97 3.55 -4.86	44.63 3.28 -6.41	42.56 3.28 -3.99	45.02 3.33 -5.94	53.77 3.40 -14.16	74.31 5.13 -14.64	64.98 4.60 -11.44	64.95 4.32 -14.21	54.77 3.63 -12.93	49.43 3.39 -9.56	46.58 3.41 -6.09	44.82 3.40 0.00
FAR ROCKAWAY___4 23548	40.75 4.55 -3.93	37.81 4.52 -0.80	35.54 4.25 0.00	34.87 4.01 0.00	34.70 3.96 0.00	36.18 4.36 0.00	40.81 4.96 -0.95	44.45 4.98 -5.84	51.20 5.10 -9.92	115.36 5.43 -72.49	117.79 5.36 -73.57	116.17 5.30 -72.19	113.77 5.32 -69.89	112.37 5.07 -72.37	111.67 4.90 -71.48	112.42 4.97 -71.69	123.60 5.14 -82.25	143.49 7.85 -81.09	132.23 7.05 -76.25	130.61 6.64 -77.55	125.55 5.58 -81.76	124.77 5.18 -83.11	115.33 5.08 -73.17	47.33 5.51 -0.40
FARRAGUT___LBMP 323566	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.38 4.05 -6.15	50.44 4.16 -8.85	52.77 4.27 -9.64	48.96 4.25 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
FENNER___WINDPWR 24204	32.79 0.52 0.00	33.05 0.55 0.00	31.82 0.53 0.00	31.41 0.56 0.00	31.22 0.49 0.00	32.33 0.51 0.00	35.60 0.70 0.00	34.44 0.81 0.00	36.87 0.69 0.00	38.45 1.01 0.00	39.79 0.93 0.00	39.57 0.89 0.00	39.41 0.85 0.00	35.85 0.91 0.00	35.99 0.71 0.00	36.51 0.75 0.00	37.08 0.87 0.00	56.07 1.53 0.00	50.21 1.27 0.00	47.63 1.21 0.00	39.17 0.96 0.00	37.39 0.91 0.00	37.79 0.70 0.00	42.08 0.66 0.00
FIBERTEK___ENERGY 23856	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00
FITZPATRICK____ 23598	31.54 -0.97 -0.23	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.91 -1.05 -0.06	33.08 -0.91 -0.35	35.46 -1.09 -0.37	36.88 -1.09 -0.53	38.23 -1.20 -0.58	37.80 -1.24 -0.36	37.62 -1.23 -0.29	34.24 -1.08 -0.38	34.39 -1.13 -0.24	34.96 -1.14 -0.35	35.96 -1.09 -0.84	53.72 -1.69 -0.87	48.10 -1.52 -0.68	45.82 -1.44 -0.84	37.83 -1.15 -0.76	35.95 -1.09 -0.57	36.29 -1.15 -0.36	39.97 -1.45 0.00

FORT ORANGE____ 23900	39.07 1.94 -4.86	35.47 1.98 -0.99	33.19 1.91 0.00	32.67 1.82 0.00	32.55 1.81 0.00	33.73 1.91 0.00	38.11 2.02 -1.18	42.83 1.95 -7.25	45.97 2.13 -7.65	50.69 2.25 -11.01	53.11 2.25 -12.00	48.42 2.24 -7.50	46.75 2.24 -5.96	44.85 2.06 -7.85	42.18 2.01 -4.89	45.07 2.04 -7.28	55.36 1.81 -17.35	75.20 2.73 -17.93	65.35 2.40 -14.01	66.11 2.27 -17.41	55.96 1.91 -15.84	50.31 2.12 -11.71	46.65 2.11 -7.46	43.37 1.95 0.00
FORT_DRUM_COGEN 23780	32.24 -0.16 -0.13	32.46 -0.06 -0.03	31.19 -0.09 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.66 -0.16 0.00	34.94 0.00 -0.03	33.93 0.10 -0.20	36.35 -0.04 -0.21	38.18 0.45 -0.30	39.61 0.43 -0.32	39.23 0.35 -0.20	39.07 0.35 -0.16	35.64 0.49 -0.21	35.66 0.25 -0.13	36.27 0.32 -0.20	37.00 0.33 -0.47	56.01 0.98 -0.48	50.00 0.69 -0.38	47.59 0.70 -0.47	39.06 0.42 -0.43	37.34 0.55 -0.32	37.43 0.15 -0.20	41.63 0.21 0.00
FPL FAR_ROCK_GT1 24212	40.75 4.55 -3.93	37.81 4.52 -0.80	35.54 4.25 0.00	34.87 4.01 0.00	34.70 3.96 0.00	36.18 4.36 0.00	40.81 4.96 -0.95	44.45 4.98 -5.84	51.20 5.10 -9.92	115.36 5.43 -72.49	117.79 5.36 -73.57	116.17 5.30 -72.19	113.77 5.32 -69.89	112.37 5.07 -72.37	111.67 4.90 -71.48	112.42 4.97 -71.69	123.60 5.14 -82.25	143.49 7.85 -81.09	132.23 7.05 -76.25	130.61 6.64 -77.55	125.55 5.58 -81.76	124.77 5.18 -83.11	115.33 5.08 -73.17	47.33 5.51 -0.40
FPL FAR_ROCK_GT2 23815	40.75 4.55 -3.93	37.81 4.52 -0.80	35.54 4.25 0.00	34.87 4.01 0.00	34.70 3.96 0.00	36.18 4.36 0.00	40.81 4.96 -0.95	44.45 4.98 -5.84	51.20 5.10 -9.92	115.36 5.43 -72.49	117.79 5.36 -73.57	116.17 5.30 -72.19	113.77 5.32 -69.89	112.37 5.07 -72.37	111.67 4.90 -71.48	112.42 4.97 -71.69	123.60 5.14 -82.25	143.49 7.85 -81.09	132.23 7.05 -76.25	130.61 6.64 -77.55	125.55 5.58 -81.76	124.77 5.18 -83.11	115.33 5.08 -73.17	47.33 5.51 -0.40
FRANKLIN_FALL_HYD 24054	31.92 -0.35 0.00	32.20 -0.29 0.00	31.10 -0.19 0.00	30.67 -0.19 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	34.59 -0.31 0.00	32.96 -0.67 0.00	35.57 -0.62 0.00	37.10 -0.34 0.00	38.35 -0.51 0.00	38.41 -0.27 0.00	38.41 -0.15 0.00	34.91 -0.03 0.00	35.21 -0.07 0.00	35.65 -0.11 0.00	35.63 -0.58 0.00	53.84 -0.71 0.00	48.50 -0.44 0.00	45.82 -0.60 0.00	37.37 -0.84 0.00	35.71 -0.77 0.00	36.45 -0.63 0.00	41.59 0.17 0.00
FREEPORT_EQUS_GT1 23764	40.42 4.23 -3.92	37.45 4.16 -0.80	35.20 3.91 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.83 4.01 0.00	40.43 4.57 -0.95	44.08 4.61 -5.84	50.91 4.81 -9.91	82.66 5.05 -40.18	88.10 5.05 -44.19	84.48 5.03 -40.78	79.30 5.01 -35.73	76.13 4.68 -36.50	74.71 4.62 -34.81	76.38 4.68 -35.94	97.22 4.67 -56.34	139.97 6.87 -78.55	115.44 6.17 -60.34	112.10 5.99 -59.69	101.28 5.01 -58.07	99.76 4.67 -58.62	82.74 4.78 -40.87	46.71 5.09 -0.19
FREEPORT____CT2 23818	40.42 4.23 -3.92	37.45 4.16 -0.80	35.20 3.91 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.83 4.01 0.00	40.43 4.57 -0.95	44.08 4.61 -5.84	50.91 4.81 -9.91	82.66 5.05 -40.18	88.10 5.05 -44.19	84.48 5.03 -40.78	79.30 5.01 -35.73	76.13 4.68 -36.50	74.71 4.62 -34.81	76.38 4.68 -35.94	97.22 4.67 -56.34	139.97 6.87 -78.55	115.44 6.17 -60.34	112.10 5.99 -59.69	101.28 5.01 -58.07	99.76 4.67 -58.62	82.74 4.78 -40.87	46.71 5.09 -0.19
FULTON COGEN____ 23766	31.99 -0.58 -0.30	31.94 -0.62 -0.06	30.72 -0.56 0.00	30.39 -0.46 0.00	30.18 -0.55 0.00	31.21 -0.60 0.00	34.45 -0.52 -0.07	33.71 -0.37 -0.44	36.03 -0.62 -0.47	37.62 -0.49 -0.67	38.93 -0.66 -0.73	38.40 -0.73 -0.46	38.19 -0.73 -0.36	34.90 -0.52 -0.48	34.88 -0.71 -0.30	35.52 -0.68 -0.44	36.69 -0.58 -1.06	54.82 -0.82 -1.10	49.01 -0.78 -0.86	46.74 -0.74 -1.06	38.60 -0.57 -0.97	36.65 -0.55 -0.72	36.83 -0.70 -0.46	40.55 -0.87 0.00
FULTON____LFGE 323630	42.76 4.52 -5.97	38.29 4.58 -1.21	35.79 4.50 0.00	35.05 4.20 0.00	34.73 4.00 0.00	36.40 4.58 0.00	41.00 4.64 -1.45	47.24 4.71 -8.90	49.71 4.12 -9.40	56.73 5.76 -13.53	58.53 4.93 -14.74	52.50 4.60 -9.22	50.58 4.70 -7.32	49.62 5.03 -9.65	45.10 3.81 -6.01	48.56 3.86 -8.94	61.86 4.34 -21.31	83.88 7.31 -22.03	72.61 6.46 -17.21	73.89 6.08 -21.39	62.52 4.85 -19.46	55.43 4.56 -14.39	50.28 4.04 -9.16	46.89 5.47 0.00
G.F.CEMENT____DRP 24184	40.21 2.84 -5.10	36.33 2.79 -1.04	34.07 2.78 0.00	33.38 2.53 0.00	33.25 2.52 0.00	34.62 2.80 0.00	39.08 2.93 -1.24	44.10 2.86 -7.60	47.32 3.11 -8.03	52.40 3.41 -11.56	54.83 3.38 -12.59	49.92 3.36 -7.87	48.13 3.32 -6.25	46.18 3.00 -8.24	43.34 2.93 -5.13	46.36 2.97 -7.64	57.45 3.04 -18.20	77.94 4.58 -18.81	67.70 4.06 -14.70	68.50 3.81 -18.27	57.96 3.13 -16.62	51.80 3.03 -12.29	48.09 3.19 -7.82	44.20 2.78 0.00
GARDENVILLE____LBMP 24039	30.84 -2.07 -0.63	30.61 -2.01 -0.13	29.53 -1.75 0.00	29.49 -1.36 0.00	28.89 -1.84 0.00	29.88 -1.94 0.00	33.00 -2.06 -0.15	33.03 -1.55 -0.94	34.57 -2.61 -1.00	35.87 -2.99 -1.43	36.92 -3.50 -1.56	35.98 -3.67 -0.98	35.83 -3.51 -0.77	32.96 -3.00 -1.02	32.81 -3.10 -0.64	33.52 -3.18 -0.95	35.53 -2.93 -2.26	51.48 -5.40 -2.33	46.01 -4.75 -1.82	44.32 -4.36 -2.26	37.02 -3.25 -2.06	35.05 -2.95 -1.52	34.60 -3.45 -0.97	35.99 -5.43 0.00
GENERAL____MILLS 23808	30.85 -2.07 -0.64	30.61 -2.01 -0.13	29.53 -1.75 0.00	29.49 -1.36 0.00	28.92 -1.81 0.00	29.88 -1.94 0.00	33.04 -2.02 -0.16	33.08 -1.51 -0.96	34.62 -2.57 -1.01	35.93 -2.96 -1.45	37.02 -3.42 -1.58	36.07 -3.60 -0.99	35.88 -3.47 -0.79	33.01 -2.97 -1.04	32.86 -3.07 -0.65	33.60 -3.11 -0.96	35.63 -2.86 -2.29	51.57 -5.35 -2.36	46.14 -4.65 -1.85	44.45 -4.27 -2.30	37.09 -3.21 -2.09	35.11 -2.92 -1.54	34.69 -3.37 -0.98	36.04 -5.38 0.00
GE_PLASTICS____DRP 24183	38.50 1.32 -4.91	34.83 1.33 -1.00	32.57 1.28 0.00	32.05 1.20 0.00	31.93 1.20 0.00	33.09 1.27 0.00	37.49 1.40 -1.19	42.30 1.35 -7.32	45.43 1.52 -7.73	50.13 1.57 -11.12	52.57 1.59 -12.12	47.84 1.59 -7.58	46.12 1.54 -6.01	44.30 1.43 -7.93	41.63 1.41 -4.94	44.54 1.43 -7.35	55.17 1.45 -17.52	74.78 2.13 -18.11	65.00 1.91 -14.15	65.81 1.81 -17.58	55.73 1.53 -15.99	49.80 1.50 -11.83	46.09 1.48 -7.53	42.66 1.24 0.00
GILBOA____1 23756	37.66 1.58 -3.80	34.90 1.62 -0.77	32.82 1.53 0.00	32.30 1.45 0.00	32.18 1.44 0.00	33.38 1.56 0.00	37.61 1.78 -0.93	41.09 1.78 -5.68	44.09 1.92 -5.99	48.04 1.98 -8.63	50.23 1.98 -9.40	46.53 1.97 -5.88	45.19 1.97 -4.66	42.91 1.82 -6.15	40.91 1.80 -3.83	43.28 1.82 -5.70	51.68 1.88 -13.59	71.26 2.67 -14.04	62.31 2.40 -10.97	62.42 2.37 -13.64	52.60 1.99 -12.40	47.51 1.86 -9.17	44.78 1.85 -5.84	43.16 1.74 0.00
GILBOA____2 23757	37.66 1.58 -3.80	34.90 1.62 -0.77	32.82 1.53 0.00	32.30 1.45 0.00	32.18 1.44 0.00	33.38 1.56 0.00	37.61 1.78 -0.93	41.09 1.78 -5.68	44.09 1.92 -5.99	48.04 1.98 -8.63	50.23 1.98 -9.40	46.53 1.97 -5.88	45.19 1.97 -4.66	42.91 1.82 -6.15	40.91 1.80 -3.83	43.28 1.82 -5.70	51.68 1.88 -13.59	71.26 2.67 -14.04	62.31 2.40 -10.97	62.42 2.37 -13.64	52.60 1.99 -12.40	47.51 1.86 -9.17	44.78 1.85 -5.84	43.16 1.74 0.00
GILBOA____3 23758	37.66 1.58 -3.80	34.90 1.62 -0.77	32.82 1.53 0.00	32.30 1.45 0.00	32.18 1.44 0.00	33.38 1.56 0.00	37.61 1.78 -0.93	41.09 1.78 -5.68	44.09 1.92 -5.99	48.04 1.98 -8.63	50.23 1.98 -9.40	46.53 1.97 -5.88	45.19 1.97 -4.66	42.91 1.82 -6.15	40.91 1.80 -3.83	43.28 1.82 -5.70	51.68 1.88 -13.59	71.26 2.67 -14.04	62.31 2.40 -10.97	62.42 2.37 -13.64	52.60 1.99 -12.40	47.51 1.86 -9.17	44.78 1.85 -5.84	43.16 1.74 0.00

GILBOA___4 23759	37.66 1.58 -3.80	34.90 1.62 -0.77	32.82 1.53 0.00	32.30 1.45 0.00	32.18 1.44 0.00	33.38 1.56 0.00	37.61 1.78 -0.93	41.09 1.78 -5.68	44.09 1.92 -5.99	48.04 1.98 -8.63	50.23 1.98 -9.40	46.53 1.97 -5.88	45.19 1.97 -4.66	42.91 1.82 -6.15	40.91 1.80 -3.83	43.28 1.82 -5.70	51.68 1.88 -13.59	71.26 2.67 -14.04	62.31 2.40 -10.97	62.42 2.37 -13.64	52.60 1.99 -12.40	47.51 1.86 -9.17	44.78 1.85 -5.84	43.16 1.74 0.00
GILBOA___ 23599	37.66 1.58 -3.80	34.90 1.62 -0.77	32.82 1.53 0.00	32.30 1.45 0.00	32.18 1.44 0.00	33.38 1.56 0.00	37.61 1.78 -0.93	41.09 1.78 -5.68	44.09 1.92 -5.99	48.04 1.98 -8.63	50.23 1.98 -9.40	46.53 1.97 -5.88	45.19 1.97 -4.66	42.91 1.82 -6.15	40.91 1.80 -3.83	43.28 1.82 -5.70	51.68 1.88 -13.59	71.26 2.67 -14.04	62.31 2.40 -10.97	62.42 2.37 -13.64	52.60 1.99 -12.40	47.51 1.86 -9.17	44.78 1.85 -5.84	43.16 1.74 0.00
GINNA___ 23603	30.14 -2.58 -0.45	30.02 -2.57 -0.09	28.94 -2.35 0.00	28.85 -2.01 0.00	28.31 -2.43 0.00	29.27 -2.55 0.00	32.33 -2.69 -0.11	32.12 -2.19 -0.68	34.11 -2.79 -0.72	35.58 -2.88 -1.03	36.83 -3.15 -1.12	36.09 -3.29 -0.70	35.88 -3.24 -0.56	32.81 -2.87 -0.73	32.81 -2.93 -0.46	33.50 -2.93 -0.68	35.04 -2.79 -1.62	51.97 -4.25 -1.68	46.38 -3.87 -1.31	44.47 -3.57 -1.63	36.83 -2.87 -1.48	34.91 -2.66 -1.09	34.59 -3.19 -0.70	36.91 -4.51 0.00
GLEN PARK___ 23778	32.35 -0.06 -0.14	32.56 0.03 -0.03	31.28 0.00 0.00	30.85 0.00 0.00	30.67 -0.06 0.00	31.75 -0.06 0.00	35.04 0.10 -0.03	34.08 0.24 -0.21	36.51 0.11 -0.22	38.35 0.60 -0.32	39.79 0.58 -0.35	39.40 0.50 -0.22	39.24 0.50 -0.17	35.80 0.63 -0.23	35.81 0.39 -0.14	36.40 0.43 -0.21	37.18 0.47 -0.50	56.32 1.25 -0.52	50.23 0.88 -0.41	47.85 0.93 -0.50	39.24 0.57 -0.46	37.51 0.69 -0.34	37.56 0.26 -0.22	41.75 0.33 0.00
GLENWOOD_IC_1_G5 23712	39.91 3.71 -3.92	37.00 3.70 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.96 3.23 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.83	50.47 4.38 -9.91	76.67 4.53 -34.71	82.74 4.66 -39.22	78.78 4.64 -35.46	73.14 4.63 -29.95	69.64 4.26 -30.44	68.16 4.27 -28.60	69.98 4.33 -29.90	92.58 4.42 -51.96	139.16 6.49 -78.12	112.41 5.82 -57.65	108.57 5.48 -56.67	97.00 4.74 -54.06	95.40 4.45 -54.47	76.90 4.41 -35.41	46.09 4.51 -0.16
GLENWOOD_IC_2_G1 23688	39.71 3.52 -3.92	36.80 3.51 -0.79	34.57 3.28 0.00	33.94 3.09 0.00	33.81 3.07 0.00	35.19 3.37 0.00	39.76 3.91 -0.95	43.37 3.90 -5.83	50.29 4.20 -9.91	70.14 4.30 -28.40	76.78 4.43 -33.50	72.42 4.41 -29.34	66.25 4.40 -23.29	62.44 4.05 -23.44	60.79 4.06 -21.45	62.79 4.11 -22.93	87.31 4.20 -46.91	138.50 6.33 -77.63	109.16 5.68 -54.54	104.94 5.34 -53.18	92.15 4.51 -49.44	90.41 4.23 -49.69	70.38 4.19 -29.11	45.84 4.31 -0.12
GLENWOOD_IC_3_G1 23689	39.71 3.52 -3.92	36.80 3.51 -0.79	34.57 3.28 0.00	33.94 3.09 0.00	33.81 3.07 0.00	35.19 3.37 0.00	39.76 3.91 -0.95	43.37 3.90 -5.83	50.29 4.20 -9.91	70.14 4.30 -28.40	76.78 4.43 -33.50	72.42 4.41 -29.34	66.25 4.40 -23.29	62.44 4.05 -23.44	60.79 4.06 -21.45	62.79 4.11 -22.93	87.31 4.20 -46.91	138.50 6.33 -77.63	109.16 5.68 -54.54	104.94 5.34 -53.18	92.15 4.51 -49.44	90.41 4.23 -49.69	70.38 4.19 -29.11	45.84 4.31 -0.12
GLENWOOD___4 23550	39.91 3.71 -3.92	37.00 3.70 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.96 3.23 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.83	50.47 4.38 -9.91	76.68 4.53 -34.72	82.75 4.66 -39.23	78.79 4.64 -35.47	73.15 4.63 -29.96	69.65 4.26 -30.45	68.17 4.27 -28.61	69.99 4.33 -29.91	92.59 4.42 -51.97	139.21 6.55 -78.12	112.46 5.87 -57.65	108.66 5.57 -56.67	97.01 4.74 -54.06	95.41 4.45 -54.48	76.91 4.41 -35.42	46.13 4.56 -0.16
GLENWOOD___5 23614	39.91 3.71 -3.92	37.00 3.70 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.96 3.23 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.83	50.47 4.38 -9.91	76.68 4.53 -34.72	82.75 4.66 -39.23	78.79 4.64 -35.47	73.15 4.63 -29.96	69.65 4.26 -30.45	68.17 4.27 -28.61	69.99 4.33 -29.91	92.59 4.42 -51.97	139.21 6.55 -78.12	112.46 5.87 -57.65	108.66 5.57 -56.67	97.01 4.74 -54.06	95.41 4.45 -54.48	76.91 4.41 -35.42	46.13 4.56 -0.16
GLOBAL GREEN_PORT_GT1 23814	42.71 6.52 -3.92	39.66 6.37 -0.79	37.23 5.94 0.00	36.43 5.58 0.00	36.26 5.53 0.00	37.93 6.11 0.00	42.97 7.12 -0.95	46.77 7.30 -5.83	53.87 7.78 -9.91	69.91 8.42 -24.06	76.75 8.35 -29.54	72.18 8.39 -25.11	65.35 8.10 -18.69	61.17 7.62 -18.62	59.21 7.41 -16.51	61.49 7.62 -18.11	88.10 8.47 -43.42	145.19 13.36 -77.28	113.19 11.84 -52.40	108.39 11.19 -50.78	93.59 9.13 -46.25	91.19 8.32 -46.40	69.63 7.79 -24.76	49.92 8.41 -0.09
GOETHSLN___LBMP 323567	39.47 3.29 -3.90	36.57 3.28 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.03 3.21 0.00	39.52 3.66 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.88 4.18 -6.03	47.55 4.20 -4.79	45.13 3.88 -6.31	43.10 3.88 -3.93	45.57 3.97 -5.85	54.17 4.02 -13.94	75.01 6.05 -14.41	65.58 5.38 -11.26	65.52 5.11 -13.99	55.26 4.32 -12.73	49.90 4.01 -9.41	47.08 4.00 -5.99	45.44 4.02 0.00
GOODYEAR_LAKE_HYD 323669	34.98 1.58 -1.13	34.35 1.62 -0.23	32.82 1.53 0.00	32.33 1.48 0.00	32.15 1.41 0.00	33.38 1.56 0.00	37.10 1.92 -0.27	37.30 1.98 -1.69	40.02 2.06 -1.78	42.28 2.28 -2.56	43.98 2.33 -2.79	42.59 2.17 -1.75	42.11 2.16 -1.39	38.79 2.03 -1.83	38.29 1.87 -1.14	39.38 1.93 -1.69	42.34 2.10 -4.04	62.10 3.38 -4.17	55.19 2.99 -3.26	53.30 2.83 -4.05	44.19 2.29 -3.69	41.36 2.15 -2.73	40.74 1.93 -1.74	43.28 1.86 0.00
GOUDEY___7 23579	34.00 0.45 -1.28	33.25 0.49 -0.26	31.78 0.50 0.00	31.41 0.56 0.00	31.16 0.43 0.00	32.30 0.48 0.00	36.02 0.80 -0.31	36.35 0.81 -1.91	38.74 0.54 -2.02	40.93 0.60 -2.90	42.48 0.47 -3.16	40.96 0.31 -1.98	40.44 0.31 -1.57	37.39 0.38 -2.07	36.89 0.32 -1.29	37.96 0.29 -1.92	41.21 0.43 -4.57	59.87 0.60 -4.72	53.12 0.49 -3.69	51.47 0.46 -4.58	42.88 0.50 -4.17	40.00 0.44 -3.08	39.30 0.26 -1.96	41.34 -0.08 0.00
GOUDEY___8 23580	33.97 0.42 -1.28	33.21 0.45 -0.26	31.75 0.47 0.00	31.38 0.52 0.00	31.16 0.43 0.00	32.30 0.48 0.00	35.98 0.77 -0.31	36.32 0.77 -1.91	38.74 0.54 -2.02	40.90 0.56 -2.90	42.44 0.43 -3.16	40.96 0.31 -1.98	40.44 0.31 -1.57	37.36 0.35 -2.07	36.85 0.28 -1.29	37.96 0.29 -1.92	41.17 0.40 -4.57	59.81 0.55 -4.72	53.12 0.49 -3.69	51.47 0.46 -4.58	42.88 0.50 -4.17	40.00 0.44 -3.08	39.27 0.22 -1.96	41.30 -0.12 0.00
GOWANUS_GT1_1 24077	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT1_2 24078	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12

GOWANUS_GT1_3 24079	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT1_4 24080	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT1_5 24084	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT1_6 24111	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT1_7 24112	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT1_8 24113	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_1 24114	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_2 24115	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_3 24116	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_4 24117	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_5 24118	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_6 24119	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_7 24120	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT2_8 24121	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT3_1 24122	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12
GOWANUS_GT3_2 24123	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12

GOWANUS_GT3_3 24124	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT3_4 24125	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT3_5 24126	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT3_6 24127	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT3_7 24128	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT3_8 24129	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_1 24130	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_2 24131	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_3 24132	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_4 24133	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_5 24134	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_6 24135	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_7 24136	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GOWANUS_GT4_8 24137	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
GREENIDGE___3 23582	32.97 -0.06 -0.76	32.62 -0.03 -0.15	31.38 0.09 0.00	31.13 0.28 0.00	30.76 0.03 0.00	31.88 0.06 0.00	35.44 0.35 -0.18	35.30 0.54 -1.13	37.38 0.00 -1.20	39.34 0.19 -1.72	40.58 -0.16 -1.88	39.50 -0.35 -1.17	39.15 -0.35 -0.93	36.06 -0.10 -1.23	35.73 -0.32 -0.76	36.57 -0.32 -1.14	38.85 -0.07 -2.71	57.19 -0.16 -2.80	50.93 -0.20 -2.19	48.96 -0.19 -2.72	40.65 -0.04 -2.48	38.24 -0.07 -1.83	37.76 -0.48 -1.17	40.30 -1.12 0.00
GREENIDGE___4 23583	32.97 -0.06 -0.76	32.62 -0.03 -0.15	31.38 0.09 0.00	31.13 0.28 0.00	30.76 0.03 0.00	31.88 0.06 0.00	35.44 0.35 -0.18	35.30 0.54 -1.13	37.38 0.00 -1.20	39.34 0.19 -1.72	40.58 -0.16 -1.88	39.50 -0.35 -1.17	39.15 -0.35 -0.93	36.06 -0.10 -1.23	35.73 -0.32 -0.76	36.57 -0.32 -1.14	38.85 -0.07 -2.71	57.19 -0.16 -2.80	50.93 -0.20 -2.19	48.96 -0.19 -2.72	40.65 -0.04 -2.48	38.24 -0.07 -1.83	37.76 -0.48 -1.17	40.30 -1.12 0.00

GROVEVILLE___HYD 323602	39.52 3.26 -3.99	36.59 3.28 -0.81	34.38 3.10 0.00	33.75 2.90 0.00	33.62 2.89 0.00	34.97 3.15 0.00	39.40 3.53 -0.97	42.82 3.23 -5.95	45.83 3.36 -6.29	50.00 3.52 -9.05	52.33 3.61 -9.86	48.44 3.60 -6.16	47.04 3.59 -4.89	44.71 3.32 -6.45	42.65 3.35 -4.02	45.06 3.33 -5.98	53.94 3.48 -14.25	74.57 5.29 -14.73	65.15 4.70 -11.51	65.18 4.46 -14.30	54.89 3.67 -13.01	49.49 3.39 -9.62	46.92 3.71 -6.13	45.44 4.02 0.00
HAMPSHIRE___PAPER_HYD 323593	31.53 -0.74 0.00	31.81 -0.68 0.00	30.63 -0.66 0.00	30.20 -0.65 0.00	30.09 -0.65 0.00	31.12 -0.70 0.00	33.93 -0.98 0.00	32.39 -1.24 0.00	34.88 -1.30 0.00	36.31 -1.12 0.00	37.73 -1.13 0.00	37.67 -1.01 0.00	37.75 -0.81 0.00	34.31 -0.63 0.00	34.54 -0.74 0.00	35.00 -0.75 0.00	35.01 -1.19 0.00	52.91 -1.64 0.00	47.47 -1.47 0.00	45.07 -1.35 0.00	36.87 -1.34 0.00	35.50 -0.98 0.00	36.08 -1.00 0.00	40.92 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	32.98 0.81 0.10	33.35 0.88 0.02	32.16 0.88 0.00	31.71 0.86 0.00	31.59 0.86 0.00	32.77 0.95 0.00	36.03 1.15 0.02	34.66 1.18 0.15	37.03 1.01 0.16	38.44 1.24 0.23	39.65 1.05 0.25	39.52 1.01 0.16	39.40 0.96 0.13	35.93 1.15 0.17	36.06 0.88 0.10	36.53 0.93 0.15	36.85 1.01 0.37	55.75 1.58 0.38	50.11 1.47 0.30	47.54 1.49 0.37	39.14 1.26 0.33	37.51 1.28 0.25	38.18 1.26 0.16	42.99 1.57 0.00
HARZA MOOSE___RIVER 24016	32.27 0.00 0.00	32.56 0.06 0.00	31.31 0.03 0.00	30.88 0.03 0.00	30.73 0.00 0.00	31.82 0.00 0.00	35.01 0.10 0.00	33.80 0.17 0.00	36.29 0.11 0.00	37.81 0.37 0.00	39.20 0.35 0.00	38.99 0.31 0.00	38.91 0.35 0.00	35.32 0.38 0.00	35.53 0.25 0.00	36.04 0.29 0.00	36.46 0.25 0.00	55.20 0.65 0.00	49.43 0.49 0.00	46.93 0.51 0.00	38.52 0.31 0.00	36.88 0.40 0.00	37.27 0.19 0.00	41.63 0.21 0.00
HEMPSTEAD____ 23647	40.04 3.84 -3.92	37.10 3.80 -0.80	34.85 3.57 0.00	34.18 3.33 0.00	34.02 3.29 0.00	35.48 3.66 0.00	40.04 4.19 -0.95	43.67 4.20 -5.83	50.58 4.49 -9.91	77.87 4.64 -35.79	83.81 4.74 -40.21	79.88 4.68 -36.52	74.33 4.67 -31.10	70.92 4.33 -31.64	69.42 4.30 -29.84	71.22 4.36 -31.10	93.49 4.45 -52.83	139.41 6.65 -78.21	113.04 5.92 -58.18	109.35 5.66 -57.27	97.84 4.78 -54.85	96.22 4.45 -55.29	78.02 4.45 -36.49	46.27 4.68 -0.16
HICKLING___1 23621	33.64 0.39 -0.99	33.15 0.45 -0.20	31.82 0.53 0.00	31.56 0.71 0.00	31.22 0.49 0.00	32.36 0.54 0.00	36.12 0.98 -0.24	36.11 1.01 -1.47	38.31 0.58 -1.55	40.16 0.49 -2.23	41.60 0.31 -2.43	40.32 0.12 -1.52	39.89 0.12 -1.21	36.67 0.14 -1.59	36.38 0.11 -0.99	37.34 0.11 -1.48	40.09 0.36 -3.52	58.51 0.33 -3.64	52.03 0.24 -2.84	50.19 0.23 -3.53	41.84 0.42 -3.21	39.22 0.36 -2.38	38.59 0.00 -1.51	40.67 -0.75 0.00
HICKLING___2 23622	33.64 0.39 -0.99	33.15 0.45 -0.20	31.82 0.53 0.00	31.56 0.71 0.00	31.22 0.49 0.00	32.36 0.54 0.00	36.12 0.98 -0.24	36.11 1.01 -1.47	38.31 0.58 -1.55	40.16 0.49 -2.23	41.60 0.31 -2.43	40.32 0.12 -1.52	39.89 0.12 -1.21	36.67 0.14 -1.59	36.38 0.11 -0.99	37.34 0.11 -1.48	40.09 0.36 -3.52	58.51 0.33 -3.64	52.03 0.24 -2.84	50.19 0.23 -3.53	41.84 0.42 -3.21	39.22 0.36 -2.38	38.59 0.00 -1.51	40.67 -0.75 0.00
HIGH FALLS___HY 23754	40.40 4.20 -3.93	37.62 4.32 -0.80	35.41 4.13 0.00	34.74 3.89 0.00	34.51 3.78 0.00	35.86 4.04 0.00	40.57 4.71 -0.96	44.04 4.54 -5.86	47.11 4.74 -6.19	51.62 5.28 -8.91	53.81 5.25 -9.71	49.93 5.18 -6.07	48.51 5.13 -4.82	46.32 5.03 -6.35	43.93 4.69 -3.96	46.36 4.72 -5.89	55.24 5.00 -14.04	76.85 7.80 -14.51	67.13 6.85 -11.34	66.96 6.45 -14.09	56.18 5.16 -12.81	50.81 4.85 -9.47	47.90 4.78 -6.03	46.64 5.22 0.00
HILLBURN___GT 23639	39.11 3.10 -3.74	36.38 3.12 -0.76	34.19 2.91 0.00	33.57 2.71 0.00	33.47 2.74 0.00	34.81 2.99 0.00	39.34 3.53 -0.91	42.71 3.50 -5.58	45.73 3.65 -5.89	49.85 3.93 -8.48	51.98 3.89 -9.24	48.28 3.83 -5.78	46.97 3.82 -4.59	44.66 3.67 -6.05	42.58 3.53 -3.77	44.94 3.58 -5.60	53.22 3.66 -13.36	73.92 5.56 -13.81	64.72 4.99 -10.79	64.52 4.69 -13.41	54.38 3.97 -12.20	49.15 3.65 -9.02	46.42 3.60 -5.74	45.19 3.77 0.00
HISHELDN_WT_PWR 323625	31.28 -1.68 -0.69	30.98 -1.66 -0.14	29.91 -1.38 0.00	29.83 -1.02 0.00	29.29 -1.44 0.00	30.29 -1.53 0.00	33.50 -1.57 -0.17	33.51 -1.14 -1.02	35.16 -2.10 -1.08	36.59 -2.40 -1.55	37.71 -2.84 -1.69	36.68 -3.06 -1.06	36.51 -2.89 -0.84	33.57 -2.48 -1.11	33.40 -2.58 -0.69	34.14 -2.65 -1.03	36.27 -2.39 -2.45	52.66 -4.42 -2.53	47.05 -3.87 -1.98	45.30 -3.57 -2.46	37.81 -2.64 -2.24	35.73 -2.41 -1.65	35.28 -2.86 -1.05	36.82 -4.60 0.00
HOLTSVILLE_IC_1 23690	40.42 4.23 -3.92	37.42 4.13 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.63 5.28 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.28 4.79 -18.55	56.49 4.76 -16.45	58.63 4.83 -18.05	84.65 5.07 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.71 6.55 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09
HOLTSVILLE_IC_10 23699	40.78 4.58 -3.92	37.78 4.48 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.08 4.26 0.00	40.81 4.96 -0.95	44.48 5.01 -5.83	51.37 5.28 -9.91	67.41 5.73 -24.24	74.28 5.71 -29.71	69.66 5.69 -25.29	63.04 5.59 -18.89	59.01 5.24 -18.83	57.13 5.12 -16.73	59.26 5.18 -18.32	85.28 5.50 -43.57	140.35 8.51 -77.30	109.02 7.59 -52.50	104.41 7.10 -50.89	90.40 5.81 -46.39	88.46 5.44 -46.54	67.34 5.30 -24.95	47.27 5.76 -0.09
HOLTSVILLE_IC_2 23691	40.42 4.23 -3.92	37.42 4.13 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.63 5.28 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.28 4.79 -18.55	56.49 4.76 -16.45	58.63 4.83 -18.05	84.65 5.07 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.71 6.55 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09
HOLTSVILLE_IC_3 23692	40.42 4.23 -3.92	37.42 4.13 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.63 5.28 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.28 4.79 -18.55	56.49 4.76 -16.45	58.63 4.83 -18.05	84.65 5.07 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.71 6.55 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09
HOLTSVILLE_IC_4 23693	40.42 4.23 -3.92	37.42 4.13 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.63 5.28 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.28 4.79 -18.55	56.49 4.76 -16.45	58.63 4.83 -18.05	84.65 5.07 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.71 6.55 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09
HOLTSVILLE_IC_5 23694	40.42 4.23 -3.92	37.42 4.13 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.27 3.53 0.00	35.76 3.95 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.63 5.28 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.28 4.79 -18.55	56.49 4.76 -16.45	58.63 4.83 -18.05	84.65 5.07 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.71 6.55 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09

HOLTSVILLE_IC_6 23695	40.78 4.58 -3.92	37.78 4.48 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.08 4.26 0.00	40.81 4.96 -0.95	44.48 5.01 -5.83	51.37 5.28 -9.91	67.41 5.73 -24.24	74.28 5.71 -29.71	69.66 5.69 -25.29	63.04 5.59 -18.89	59.01 5.24 -18.83	57.13 5.12 -16.73	59.26 5.18 -18.32	85.28 5.50 -43.57	140.35 8.51 -77.30	109.02 7.59 -52.50	104.41 7.10 -50.89	90.40 5.81 -46.39	88.46 5.44 -46.54	67.34 5.30 -24.95	47.27 5.76 -0.09
HOLTSVILLE_IC_7 23696	40.78 4.58 -3.92	37.78 4.48 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.08 4.26 0.00	40.81 4.96 -0.95	44.48 5.01 -5.83	51.37 5.28 -9.91	67.41 5.73 -24.24	74.28 5.71 -29.71	69.66 5.69 -25.29	63.04 5.59 -18.89	59.01 5.24 -18.83	57.13 5.12 -16.73	59.26 5.18 -18.32	85.28 5.50 -43.57	140.35 8.51 -77.30	109.02 7.59 -52.50	104.41 7.10 -50.89	90.40 5.81 -46.39	88.46 5.44 -46.54	67.34 5.30 -24.95	47.27 5.76 -0.09
HOLTSVILLE_IC_8 23697	40.78 4.58 -3.92	37.78 4.48 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.08 4.26 0.00	40.81 4.96 -0.95	44.48 5.01 -5.83	51.37 5.28 -9.91	67.41 5.73 -24.24	74.28 5.71 -29.71	69.66 5.69 -25.29	63.04 5.59 -18.89	59.01 5.24 -18.83	57.13 5.12 -16.73	59.26 5.18 -18.32	85.28 5.50 -43.57	140.35 8.51 -77.30	109.02 7.59 -52.50	104.41 7.10 -50.89	90.40 5.81 -46.39	88.46 5.44 -46.54	67.34 5.30 -24.95	47.27 5.76 -0.09
HOLTSVILLE_IC_9 23698	40.78 4.58 -3.92	37.78 4.48 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.08 4.26 0.00	40.81 4.96 -0.95	44.48 5.01 -5.83	51.37 5.28 -9.91	67.41 5.73 -24.24	74.28 5.71 -29.71	69.66 5.69 -25.29	63.04 5.59 -18.89	59.01 5.24 -18.83	57.13 5.12 -16.73	59.26 5.18 -18.32	85.28 5.50 -43.57	140.35 8.51 -77.30	109.02 7.59 -52.50	104.41 7.10 -50.89	90.40 5.81 -46.39	88.46 5.44 -46.54	67.34 5.30 -24.95	47.27 5.76 -0.09
HOWARD_WT_PWR 323690	32.49 -0.61 -0.83	32.11 -0.55 -0.17	31.06 -0.22 0.00	31.04 0.19 0.00	30.64 -0.09 0.00	31.72 -0.10 0.00	35.31 0.21 -0.20	35.37 0.50 -1.23	37.48 0.00 -1.30	39.20 -0.11 -1.87	40.55 -0.35 -2.04	39.41 -0.54 -1.28	39.11 -0.46 -1.01	35.93 -0.35 -1.34	35.69 -0.42 -0.83	36.56 -0.43 -1.24	39.05 -0.11 -2.95	57.11 -0.49 -3.05	50.83 -0.49 -2.38	48.92 -0.46 -2.96	40.79 -0.11 -2.69	38.36 -0.11 -1.99	37.76 -0.59 -1.27	39.60 -1.82 0.00
HQ_GEN_CEDARS 23644	31.50 -0.77 0.00	31.75 -0.75 0.00	30.60 -0.69 0.00	30.14 -0.71 0.00	30.12 -0.61 0.00	31.15 -0.67 0.00	33.33 -1.57 0.00	31.75 -1.88 0.00	34.26 -1.92 0.00	35.60 -1.83 0.00	36.95 -1.90 0.00	36.98 -1.70 0.00	37.02 -1.54 0.00	33.58 -1.36 0.00	33.91 -1.38 0.00	34.33 -1.43 0.00	34.29 -1.92 0.00	51.76 -2.78 0.00	46.54 -2.40 0.00	44.10 -2.32 0.00	36.07 -2.14 0.00	34.55 -1.93 0.00	35.38 -1.71 0.00	40.92 -0.50 0.00
HQ_GEN_CEDARS_PROXY 323590	31.50 -0.77 0.00	31.75 -0.75 0.00	30.60 -0.69 0.00	30.14 -0.71 0.00	30.12 -0.61 0.00	31.15 -0.67 0.00	33.33 -1.57 0.00	31.75 -1.88 0.00	34.26 -1.92 0.00	35.60 -1.83 0.00	36.95 -1.90 0.00	36.98 -1.70 0.00	37.02 -1.54 0.00	33.58 -1.36 0.00	33.91 -1.38 0.00	34.33 -1.43 0.00	34.29 -1.92 0.00	51.76 -2.78 0.00	46.54 -2.40 0.00	44.10 -2.32 0.00	36.07 -2.14 0.00	34.55 -1.93 0.00	35.38 -1.71 0.00	40.92 -0.50 0.00
HQ_GEN_IMPORT 323601	30.19 -0.65 1.44	30.19 -0.65 1.66	30.19 -0.63 0.47	30.19 -0.62 0.04	30.18 -0.55 0.00	30.19 -0.64 0.99	30.19 -0.84 3.88	30.19 -0.94 2.50	30.19 -0.98 5.01	30.19 -0.97 6.27	30.19 -1.01 7.65	30.19 -0.93 7.56	30.19 -0.93 7.45	30.19 -0.80 3.95	30.19 -0.81 4.28	30.19 -0.82 4.74	30.19 -0.98 5.04	30.19 -1.47 22.88	30.19 -1.27 17.48	30.19 -1.21 15.02	30.19 -1.07 6.95	30.19 -1.02 5.27	30.18 -0.89 6.01	46.98 -0.46 -6.01
HQ_GEN_WHEEL 23651	31.63 -0.65 0.00	31.85 -0.65 0.00	30.66 -0.63 0.00	30.23 -0.62 0.00	30.18 -0.55 0.00	31.18 -0.64 0.00	34.07 -0.84 0.00	32.69 -0.94 0.00	31.71 -0.98 3.50	31.11 -0.97 5.35	30.75 -1.01 7.10	37.75 -0.93 0.00	31.32 -0.93 6.32	34.14 -0.80 0.00	32.00 -0.81 2.47	34.93 -0.82 0.00	35.23 -0.98 0.00	39.06 -1.47 14.01	47.67 -1.27 0.00	37.45 -1.21 7.76	37.14 -1.07 0.00	35.46 -1.02 0.00	30.18 -0.89 6.01	46.98 -0.46 -6.01
HUDSON_AVE_GT_3 23810	39.60 3.42 -3.90	36.74 3.44 -0.79	34.47 3.19 0.00	33.84 2.99 0.00	33.75 3.01 0.00	35.13 3.31 0.00	39.66 3.80 -0.95	43.22 3.77 -5.82	46.49 4.16 -6.15	50.55 4.27 -8.85	52.89 4.39 -9.64	49.08 4.37 -6.03	47.71 4.36 -4.79	45.27 4.02 -6.31	43.24 4.02 -3.93	45.72 4.11 -5.85	54.35 4.20 -13.94	75.28 6.33 -14.41	65.83 5.63 -11.26	65.75 5.34 -13.99	55.45 4.51 -12.73	50.05 4.16 -9.41	47.23 4.15 -5.99	45.60 4.18 0.00
HUDSON_AVE_GT_4 23540	39.60 3.42 -3.90	36.74 3.44 -0.79	34.47 3.19 0.00	33.84 2.99 0.00	33.75 3.01 0.00	35.13 3.31 0.00	39.66 3.80 -0.95	43.22 3.77 -5.82	46.49 4.16 -6.15	50.55 4.27 -8.85	52.89 4.39 -9.64	49.08 4.37 -6.03	47.71 4.36 -4.79	45.27 4.02 -6.31	43.24 4.02 -3.93	45.72 4.11 -5.85	54.35 4.20 -13.94	75.28 6.33 -14.41	65.83 5.63 -11.26	65.75 5.34 -13.99	55.45 4.51 -12.73	50.05 4.16 -9.41	47.23 4.15 -5.99	45.60 4.18 0.00
HUDSON_AVE_GT_5 23657	39.60 3.42 -3.90	36.74 3.44 -0.79	34.47 3.19 0.00	33.84 2.99 0.00	33.75 3.01 0.00	35.13 3.31 0.00	39.66 3.80 -0.95	43.22 3.77 -5.82	46.49 4.16 -6.15	50.55 4.27 -8.85	52.89 4.39 -9.64	49.08 4.37 -6.03	47.71 4.36 -4.79	45.27 4.02 -6.31	43.24 4.02 -3.93	45.72 4.11 -5.85	54.35 4.20 -13.94	75.28 6.33 -14.41	65.83 5.63 -11.26	65.75 5.34 -13.99	55.45 4.51 -12.73	50.05 4.16 -9.41	47.23 4.15 -5.99	45.60 4.18 0.00
HUDSON_AVE_10 24168	39.53 3.36 -3.90	36.67 3.38 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.00 3.18 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.38 4.05 -6.15	50.48 4.19 -8.85	52.77 4.27 -9.64	48.96 4.25 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.73 5.53 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
HUNTER_MOUNT___DRP 323613	39.77 3.13 -4.36	36.57 3.18 -0.89	34.32 3.03 0.00	33.72 2.87 0.00	33.53 2.80 0.00	34.81 2.99 0.00	39.39 3.42 -1.06	43.47 3.33 -6.51	46.60 3.55 -6.88	51.34 4.01 -9.90	53.56 3.92 -10.78	49.33 3.91 -6.74	47.77 3.86 -5.35	45.73 3.74 -7.06	43.21 3.53 -4.39	45.83 3.54 -6.54	55.52 3.73 -15.59	76.38 5.73 -16.11	66.62 5.09 -12.59	66.89 4.83 -15.64	56.26 3.82 -14.23	50.65 3.65 -10.52	47.34 3.56 -6.70	45.11 3.69 0.00
HUNTLEY___63 23557	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00
HUNTLEY___64 23558	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00

HUNTLEY___65 23559	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00
HUNTLEY___66 23560	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00
HUNTLEY___67 23561	30.60 -2.29 -0.62	30.38 -2.24 -0.13	29.31 -1.97 0.00	29.31 -1.54 0.00	28.70 -2.03 0.00	29.65 -2.16 0.00	32.71 -2.34 -0.15	32.74 -1.82 -0.92	34.22 -2.93 -0.97	35.50 -3.33 -1.40	36.53 -3.85 -1.52	35.61 -4.02 -0.95	35.50 -3.82 -0.76	32.62 -3.32 -1.00	32.52 -3.39 -0.62	33.21 -3.47 -0.92	35.22 -3.19 -2.20	50.88 -5.95 -2.27	45.53 -5.19 -1.78	43.85 -4.78 -2.21	36.63 -3.59 -2.01	34.72 -3.25 -1.49	34.32 -3.71 -0.95	35.62 -5.80 0.00
HUNTLEY___68 23562	30.60 -2.29 -0.62	30.38 -2.24 -0.13	29.31 -1.97 0.00	29.31 -1.54 0.00	28.70 -2.03 0.00	29.65 -2.16 0.00	32.71 -2.34 -0.15	32.74 -1.82 -0.92	34.22 -2.93 -0.97	35.50 -3.33 -1.40	36.53 -3.85 -1.52	35.61 -4.02 -0.95	35.50 -3.82 -0.76	32.62 -3.32 -1.00	32.52 -3.39 -0.62	33.21 -3.47 -0.92	35.22 -3.19 -2.20	50.88 -5.95 -2.27	45.53 -5.19 -1.78	43.85 -4.78 -2.21	36.63 -3.59 -2.01	34.72 -3.25 -1.49	34.32 -3.71 -0.95	35.62 -5.80 0.00
HYLAND___LFGE 323620	31.20 -1.74 -0.67	29.77 -2.86 -0.14	29.81 -1.47 0.00	29.74 -1.11 0.00	29.20 -1.54 0.00	30.23 -1.59 0.00	32.41 -2.65 -0.16	32.55 -2.09 -1.00	34.81 -2.42 -1.06	36.11 -2.85 -1.52	37.71 -2.80 -1.66	36.74 -2.98 -1.04	36.45 -2.93 -0.82	33.09 -2.93 -1.08	33.24 -2.72 -0.68	34.01 -2.75 -1.01	36.11 -2.50 -2.40	53.26 -3.76 -2.48	47.50 -3.38 -1.94	45.67 -3.16 -2.41	37.80 -2.60 -2.19	35.69 -2.41 -1.62	35.00 -3.11 -1.03	36.41 -5.01 0.00
INDECK___CORINTH 23802	39.77 2.36 -5.14	35.85 2.31 -1.05	33.60 2.31 0.00	32.92 2.07 0.00	32.79 2.06 0.00	34.14 2.32 0.00	38.63 2.48 -1.25	43.69 2.39 -7.67	46.89 2.61 -8.10	51.97 2.88 -11.66	54.39 2.84 -12.70	49.48 2.86 -7.94	47.68 2.82 -6.30	45.80 2.55 -8.31	42.93 2.47 -5.18	45.96 2.50 -7.70	57.07 2.50 -18.36	77.34 3.82 -18.98	67.20 3.43 -14.83	68.05 3.20 -18.43	57.57 2.60 -16.76	51.39 2.52 -12.40	47.68 2.71 -7.89	43.66 2.24 0.00
INDECK___ILION 23567	32.88 0.71 0.10	33.22 0.75 0.02	32.03 0.75 0.00	31.59 0.74 0.00	31.44 0.71 0.00	32.58 0.76 0.00	35.79 0.91 0.02	34.42 0.94 0.15	36.85 0.83 0.16	38.25 1.05 0.23	39.50 0.89 0.25	39.37 0.85 0.16	39.25 0.81 0.13	35.72 0.94 0.17	35.92 0.74 0.10	36.39 0.79 0.15	36.67 0.83 0.37	55.48 1.31 0.38	49.82 1.17 0.30	47.21 1.16 0.37	38.87 0.99 0.33	37.18 0.95 0.25	37.85 0.93 0.16	42.54 1.12 0.00
INDECK___OLEAN 23982	33.16 0.19 -0.70	32.96 0.32 -0.14	31.63 0.34 0.00	31.44 0.59 0.00	30.76 0.03 0.00	32.07 0.25 0.00	35.84 0.77 -0.17	35.89 1.21 -1.04	37.68 0.40 -1.10	39.43 0.41 -1.58	40.81 0.23 -1.72	39.64 -0.12 -1.08	39.34 -0.08 -0.86	36.17 0.10 -1.13	35.74 -0.25 -0.70	36.59 -0.21 -1.05	38.88 0.18 -2.49	57.07 -0.05 -2.58	51.00 0.05 -2.01	48.92 0.00 -2.50	40.71 0.23 -2.28	38.27 0.11 -1.68	37.60 -0.56 -1.07	39.35 -2.07 0.00
INDECK___OSWEGO 23783	31.85 -0.71 -0.29	31.81 -0.75 -0.06	30.56 -0.72 0.00	30.20 -0.65 0.00	30.03 -0.71 0.00	31.05 -0.76 0.00	34.24 -0.73 -0.07	33.49 -0.57 -0.43	35.83 -0.80 -0.45	37.37 -0.71 -0.65	38.71 -0.85 -0.71	38.23 -0.89 -0.44	38.03 -0.89 -0.35	34.67 -0.73 -0.46	34.72 -0.85 -0.29	35.33 -0.86 -0.43	36.47 -0.76 -1.02	54.51 -1.09 -1.05	48.74 -1.03 -0.82	46.47 -0.97 -1.02	38.38 -0.76 -0.93	36.44 -0.73 -0.69	36.67 -0.85 -0.44	40.34 -1.08 0.00
INDECK___YERKES 23781	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00
INDIAN POINT_GT_1 24139	39.15 3.00 -3.87	36.31 3.02 -0.79	34.10 2.82 0.00	33.47 2.62 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.23 3.39 -0.94	42.74 3.33 -5.78	45.94 3.65 -6.10	50.00 3.78 -8.78	52.31 3.89 -9.57	48.49 3.83 -5.98	47.13 3.82 -4.75	44.73 3.53 -6.26	42.71 3.53 -3.90	45.13 3.58 -5.80	53.73 3.69 -13.83	74.41 5.56 -14.30	65.10 4.99 -11.17	64.99 4.69 -13.88	54.77 3.94 -12.63	49.50 3.68 -9.34	46.66 3.63 -5.94	45.07 3.64 0.00
INDIAN POINT_GT_2 23659	39.15 3.00 -3.87	36.31 3.02 -0.79	34.10 2.82 0.00	33.47 2.62 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.23 3.39 -0.94	42.74 3.33 -5.78	45.94 3.65 -6.10	50.00 3.78 -8.78	52.31 3.89 -9.57	48.49 3.83 -5.98	47.13 3.82 -4.75	44.73 3.53 -6.26	42.71 3.53 -3.90	45.13 3.58 -5.80	53.73 3.69 -13.83	74.41 5.56 -14.30	65.10 4.99 -11.17	64.99 4.69 -13.88	54.77 3.94 -12.63	49.50 3.68 -9.34	46.66 3.63 -5.94	45.07 3.64 0.00
INDIAN POINT_GT_3 24019	39.15 3.00 -3.87	36.31 3.02 -0.79	34.10 2.82 0.00	33.47 2.62 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.23 3.39 -0.94	42.74 3.33 -5.78	45.94 3.65 -6.10	50.00 3.78 -8.78	52.31 3.89 -9.57	48.49 3.83 -5.98	47.13 3.82 -4.75	44.73 3.53 -6.26	42.71 3.53 -3.90	45.13 3.58 -5.80	53.73 3.69 -13.83	74.41 5.56 -14.30	65.10 4.99 -11.17	64.99 4.69 -13.88	54.77 3.94 -12.63	49.50 3.68 -9.34	46.66 3.63 -5.94	45.07 3.64 0.00
INDIAN POINT___2 23530	39.07 2.97 -3.83	36.27 2.99 -0.78	34.07 2.78 0.00	33.44 2.59 0.00	33.35 2.61 0.00	34.68 2.86 0.00	39.19 3.35 -0.93	42.68 3.33 -5.72	45.84 3.62 -6.04	49.87 3.74 -8.69	52.17 3.85 -9.46	48.39 3.79 -5.92	47.04 3.78 -4.70	44.63 3.49 -6.19	42.63 3.49 -3.86	45.04 3.54 -5.74	53.51 3.62 -13.68	74.20 5.51 -14.14	64.89 4.89 -11.05	64.80 4.64 -13.73	54.60 3.90 -12.49	49.37 3.65 -9.24	46.56 3.60 -5.88	45.02 3.60 0.00
INDIAN POINT___3 23531	38.99 2.84 -3.87	36.11 2.83 -0.79	33.91 2.63 0.00	33.32 2.47 0.00	33.19 2.46 0.00	34.52 2.70 0.00	39.02 3.18 -0.94	42.57 3.16 -5.78	45.72 3.44 -6.10	49.78 3.56 -8.78	52.08 3.65 -9.57	48.30 3.64 -5.98	46.90 3.59 -4.75	44.52 3.32 -6.26	42.50 3.32 -3.90	44.92 3.36 -5.80	53.52 3.48 -13.84	74.08 5.24 -14.30	64.81 4.70 -11.18	64.72 4.41 -13.89	54.55 3.71 -12.63	49.29 3.47 -9.34	46.44 3.41 -5.95	44.82 3.40 0.00
IP CORINTH___1 23988	39.64 2.23 -5.14	35.69 2.14 -1.05	33.44 2.16 0.00	32.76 1.91 0.00	32.67 1.94 0.00	33.98 2.16 0.00	38.49 2.34 -1.25	43.56 2.25 -7.67	46.74 2.46 -8.10	51.86 2.77 -11.66	54.24 2.68 -12.70	49.29 2.67 -7.94	47.45 2.58 -6.30	45.59 2.34 -8.31	42.72 2.26 -5.18	45.75 2.29 -7.70	56.85 2.28 -18.36	77.02 3.49 -18.98	66.95 3.18 -14.83	67.87 3.02 -18.43	57.46 2.48 -16.76	51.28 2.41 -12.40	47.53 2.56 -7.89	43.49 2.07 0.00

IP__TICONDEROGA 23804	41.18 3.97 -4.94	37.53 4.03 -1.01	35.29 4.00 0.00	34.49 3.64 0.00	34.48 3.75 0.00	35.80 3.98 0.00	40.33 4.22 -1.20	45.28 4.27 -7.37	48.56 4.59 -7.79	53.39 4.75 -11.21	55.76 4.70 -12.21	51.07 4.76 -7.63	49.25 4.63 -6.06	47.26 4.33 -7.99	44.53 4.27 -4.98	47.45 4.29 -7.40	58.09 4.24 -17.65	78.90 6.11 -18.24	68.72 5.53 -14.25	69.29 5.15 -17.71	58.60 4.28 -16.11	52.55 4.16 -11.91	49.12 4.45 -7.59	45.40 3.98 0.00
JARVIS____ 23743	32.36 0.19 0.10	32.67 0.19 0.02	31.47 0.19 0.00	31.04 0.19 0.00	30.92 0.18 0.00	32.01 0.19 0.00	35.16 0.28 0.02	33.78 0.30 0.15	36.31 0.29 0.16	37.54 0.34 0.23	38.95 0.35 0.25	38.83 0.31 0.16	38.75 0.31 0.13	35.05 0.28 0.17	35.46 0.28 0.10	35.89 0.29 0.15	36.13 0.29 0.37	54.60 0.44 0.38	49.04 0.39 0.30	46.47 0.42 0.37	38.22 0.34 0.33	36.56 0.33 0.25	37.22 0.30 0.16	41.63 0.21 0.00
JENNISON____1 23625	35.49 1.87 -1.35	34.75 1.98 -0.27	33.19 1.91 0.00	32.76 1.91 0.00	32.52 1.78 0.00	33.70 1.88 0.00	37.60 2.37 -0.33	38.10 2.46 -2.01	40.58 2.28 -2.12	43.19 2.70 -3.06	44.75 2.56 -3.33	43.12 2.36 -2.08	42.53 2.31 -1.65	39.42 2.31 -2.18	38.65 2.01 -1.36	39.88 2.11 -2.02	43.34 2.32 -4.81	63.39 3.87 -4.97	56.16 3.33 -3.89	54.45 3.20 -4.83	45.20 2.60 -4.39	42.17 2.44 -3.25	41.23 2.08 -2.07	43.45 2.03 0.00
JENNISON____2 23626	35.43 1.81 -1.35	34.72 1.95 -0.27	33.16 1.88 0.00	32.70 1.85 0.00	32.45 1.72 0.00	33.66 1.85 0.00	37.57 2.34 -0.33	38.07 2.42 -2.01	40.55 2.24 -2.12	43.15 2.66 -3.06	44.67 2.49 -3.33	43.04 2.28 -2.08	42.45 2.24 -1.65	39.35 2.24 -2.18	38.62 1.98 -1.36	39.81 2.04 -2.02	43.27 2.24 -4.81	63.28 3.76 -4.97	56.06 3.23 -3.89	54.36 3.11 -4.83	45.13 2.52 -4.39	42.10 2.37 -3.25	41.15 2.00 -2.07	43.41 1.99 0.00
KEDC PORT_JEFF_GT2 24210	40.65 4.45 -3.92	37.65 4.35 -0.79	35.35 4.07 0.00	34.65 3.79 0.00	34.45 3.72 0.00	35.99 4.17 0.00	40.67 4.82 -0.95	44.34 4.88 -5.83	51.30 5.21 -9.91	67.16 5.58 -24.15	74.07 5.60 -29.62	69.48 5.61 -25.19	62.82 5.48 -18.79	58.76 5.10 -18.72	56.91 5.01 -16.62	59.08 5.11 -18.21	85.09 5.39 -43.49	140.18 8.35 -77.29	108.83 7.44 -52.45	104.21 6.96 -50.83	90.22 5.69 -46.31	88.27 5.33 -46.46	67.13 5.19 -24.85	47.10 5.59 -0.09
KEDC PORT_JEFF_GT3 24211	40.65 4.45 -3.92	37.65 4.35 -0.79	35.35 4.07 0.00	34.65 3.79 0.00	34.45 3.72 0.00	35.99 4.17 0.00	40.67 4.82 -0.95	44.34 4.88 -5.83	51.30 5.21 -9.91	67.16 5.58 -24.15	74.07 5.60 -29.62	69.48 5.61 -25.19	62.82 5.48 -18.79	58.76 5.10 -18.72	56.91 5.01 -16.62	59.08 5.11 -18.21	85.09 5.39 -43.49	140.18 8.35 -77.29	108.83 7.44 -52.45	104.21 6.96 -50.83	90.22 5.69 -46.31	88.27 5.33 -46.46	67.13 5.19 -24.85	47.10 5.59 -0.09
KEDC_GLWD_GT4 24219	39.91 3.71 -3.92	37.00 3.70 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.96 3.23 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.83	50.47 4.38 -9.91	76.67 4.53 -34.71	82.74 4.66 -39.22	78.78 4.64 -35.46	73.14 4.63 -29.95	69.64 4.26 -30.44	68.16 4.27 -28.60	69.98 4.33 -29.90	92.58 4.42 -51.96	139.16 6.49 -78.12	112.41 5.82 -57.65	108.57 5.48 -56.67	97.00 4.74 -54.06	95.40 4.45 -54.47	76.90 4.41 -35.41	46.09 4.51 -0.16
KEDC_GLWD_GT5 24220	39.91 3.71 -3.92	37.00 3.70 -0.80	34.76 3.47 0.00	34.09 3.24 0.00	33.96 3.23 0.00	35.38 3.56 0.00	39.94 4.08 -0.95	43.57 4.10 -5.83	50.47 4.38 -9.91	76.67 4.53 -34.71	82.74 4.66 -39.22	78.78 4.64 -35.46	73.14 4.63 -29.95	69.64 4.26 -30.44	68.16 4.27 -28.60	69.98 4.33 -29.90	92.58 4.42 -51.96	139.16 6.49 -78.12	112.41 5.82 -57.65	108.57 5.48 -56.67	97.00 4.74 -54.06	95.40 4.45 -54.47	76.90 4.41 -35.41	46.09 4.51 -0.16
KENSICO____ 23655	39.27 3.10 -3.90	36.41 3.12 -0.79	34.19 2.91 0.00	33.57 2.71 0.00	33.47 2.74 0.00	34.81 2.99 0.00	39.31 3.46 -0.95	42.88 3.43 -5.81	46.08 3.76 -6.14	50.17 3.89 -8.84	52.48 4.00 -9.63	48.68 3.98 -6.02	47.31 3.97 -4.78	44.87 3.63 -6.30	42.88 3.67 -3.92	45.31 3.72 -5.84	53.93 3.80 -13.92	74.72 5.78 -14.39	65.32 5.14 -11.24	65.22 4.83 -13.97	55.01 4.09 -12.71	49.67 3.79 -9.40	46.85 3.78 -5.98	45.23 3.81 0.00
KIAC_JFK_GT1 23816	39.73 3.55 -3.90	36.87 3.57 -0.79	34.38 3.10 0.00	33.72 2.87 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.66 3.80 -0.95	43.26 3.80 -5.82	46.60 4.27 -6.15	50.70 4.42 -8.85	52.97 4.47 -9.64	49.16 4.45 -6.03	47.78 4.43 -4.79	45.30 4.05 -6.31	43.31 4.09 -3.93	45.79 4.18 -5.85	54.46 4.31 -13.94	75.45 6.49 -14.41	66.02 5.82 -11.26	65.94 5.52 -13.99	55.56 4.62 -12.73	50.20 4.30 -9.41	47.30 4.23 -5.99	45.77 4.35 0.00
KIAC_JFK_GT2 23817	39.73 3.55 -3.90	36.87 3.57 -0.79	34.38 3.10 0.00	33.72 2.87 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.66 3.80 -0.95	43.26 3.80 -5.82	46.60 4.27 -6.15	50.70 4.42 -8.85	52.97 4.47 -9.64	49.16 4.45 -6.03	47.78 4.43 -4.79	45.30 4.05 -6.31	43.31 4.09 -3.93	45.79 4.18 -5.85	54.46 4.31 -13.94	75.45 6.49 -14.41	66.02 5.82 -11.26	65.94 5.52 -13.99	55.56 4.62 -12.73	50.20 4.30 -9.41	47.30 4.23 -5.99	45.77 4.35 0.00
KINTIGH____ 23543	30.23 -2.55 -0.51	30.07 -2.53 -0.10	29.09 -2.19 0.00	29.19 -1.67 0.00	28.64 -2.09 0.00	29.40 -2.42 0.00	32.13 -2.90 -0.12	32.07 -2.32 -0.76	33.65 -3.33 -0.80	34.92 -3.67 -1.15	36.03 -4.08 -1.25	35.21 -4.25 -0.78	35.10 -4.09 -0.62	32.16 -3.60 -0.82	32.16 -3.63 -0.51	32.80 -3.72 -0.76	34.51 -3.51 -1.81	50.31 -6.11 -1.87	45.02 -5.38 -1.46	43.22 -5.01 -1.82	36.00 -3.86 -1.65	34.13 -3.58 -1.22	33.93 -3.93 -0.78	35.62 -5.80 0.00
LEDERLE____ 23769	39.37 3.32 -3.77	36.58 3.31 -0.77	34.38 3.10 0.00	33.78 2.93 0.00	33.65 2.92 0.00	35.00 3.18 0.00	39.56 3.73 -0.92	42.96 3.70 -5.63	46.07 3.94 -5.95	50.15 4.16 -8.56	52.37 4.20 -9.32	48.65 4.14 -5.83	47.32 4.13 -4.63	44.92 3.88 -6.10	42.86 3.78 -3.80	45.24 3.83 -5.65	53.63 3.95 -13.48	74.53 6.05 -13.93	65.21 5.38 -10.89	65.01 5.06 -13.53	54.76 4.24 -12.31	49.52 3.94 -9.10	46.77 3.89 -5.79	45.44 4.02 0.00
LINDEN COGEN____ 23786	36.60 3.26 -1.07	35.95 3.25 -0.20	34.32 3.03 0.00	33.69 2.84 0.00	33.59 2.86 0.00	35.00 3.18 0.00	38.00 3.63 0.53	43.47 3.60 -6.23	46.55 3.98 -6.39	46.10 4.04 -4.62	45.00 4.20 -1.95	45.00 4.14 -2.18	41.25 4.16 1.48	41.00 3.81 -2.25	41.00 3.85 -1.87	41.00 3.93 -1.31	45.35 3.98 -5.16	49.33 6.00 11.22	49.33 5.33 4.94	49.33 5.06 2.15	48.00 4.28 -5.51	45.99 3.98 -5.53	41.25 3.97 -0.20	37.05 3.98 8.35
LIPA_MISC_IPP 23656	40.49 4.29 -3.92	37.48 4.19 -0.79	35.16 3.88 0.00	34.46 3.61 0.00	34.30 3.57 0.00	35.80 3.98 0.00	40.46 4.61 -0.95	44.18 4.71 -5.83	51.12 5.03 -9.91	66.86 5.39 -24.03	73.78 5.40 -29.52	69.18 5.41 -25.09	62.51 5.28 -18.67	58.43 4.89 -18.59	56.61 4.83 -16.49	58.78 4.93 -18.09	84.83 5.21 -43.40	139.96 8.13 -77.28	108.58 7.24 -52.39	103.97 6.78 -50.77	89.98 5.54 -46.23	88.00 5.14 -46.38	66.83 5.01 -24.74	46.89 5.38 -0.09
LISF__SOLAR 323691	40.55 4.36 -3.92	37.55 4.26 -0.79	35.23 3.94 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.86 4.04 0.00	40.56 4.71 -0.95	44.24 4.78 -5.83	51.19 5.10 -9.91	67.01 5.50 -24.07	73.89 5.48 -29.56	69.29 5.49 -25.12	62.63 5.36 -18.71	58.57 5.00 -18.63	56.76 4.94 -16.53	58.89 5.01 -18.13	84.96 5.32 -43.43	140.12 8.29 -77.28	108.74 7.39 -52.41	104.13 6.92 -50.79	90.12 5.66 -46.26	88.14 5.25 -46.41	66.94 5.08 -24.78	47.02 5.51 -0.09

LITTLE FALLS___HYD 24013	33.43 1.26 0.10	33.81 1.33 0.02	32.60 1.31 0.00	32.15 1.30 0.00	32.02 1.29 0.00	33.22 1.40 0.00	36.52 1.64 0.02	35.09 1.61 0.15	37.47 1.45 0.16	38.92 1.72 0.23	40.08 1.48 0.25	39.95 1.43 0.16	39.82 1.39 0.13	36.35 1.57 0.17	36.45 1.27 0.10	36.93 1.32 0.15	37.25 1.41 0.37	56.40 2.24 0.38	50.65 2.01 0.30	48.05 2.00 0.37	39.56 1.68 0.33	37.87 1.64 0.25	38.56 1.63 0.16	43.45 2.03 0.00
LI_NEWBRIDGE___DRP 323616	40.04 3.84 -3.92	37.06 3.77 -0.79	34.85 3.57 0.00	34.18 3.33 0.00	34.02 3.29 0.00	35.48 3.66 0.00	40.01 4.15 -0.95	43.67 4.20 -5.83	50.47 4.38 -9.91	63.85 4.53 -21.88	71.01 4.58 -27.57	66.24 4.56 -23.00	59.47 4.51 -16.40	55.38 4.23 -16.21	53.50 4.16 -14.05	55.72 4.25 -15.71	82.20 4.31 -41.68	138.20 6.55 -77.11	106.10 5.82 -51.33	101.53 5.52 -49.58	87.49 4.62 -44.66	85.54 4.30 -44.75	63.98 4.30 -22.59	46.13 4.64 -0.07
LONG LAKE PHOENIX 24014	31.99 -0.58 -0.30	31.94 -0.62 -0.06	30.72 -0.56 0.00	30.39 -0.46 0.00	30.18 -0.55 0.00	31.21 -0.60 0.00	34.45 -0.52 -0.07	33.71 -0.37 -0.44	36.03 -0.62 -0.47	37.62 -0.49 -0.67	38.93 -0.66 -0.73	38.40 -0.73 -0.46	38.19 -0.73 -0.36	34.90 -0.52 -0.48	34.88 -0.71 -0.30	35.52 -0.68 -0.44	36.69 -0.58 -1.06	54.82 -0.82 -1.10	49.01 -0.78 -0.86	46.74 -0.74 -1.06	38.60 -0.57 -0.97	36.65 -0.55 -0.72	36.83 -0.70 -0.46	40.55 -0.87 0.00
LOVETT___3 23632	38.80 2.74 -3.79	36.03 2.76 -0.77	33.85 2.57 0.00	33.23 2.38 0.00	33.13 2.40 0.00	34.46 2.64 0.00	38.93 3.11 -0.92	42.38 3.09 -5.65	45.55 3.40 -5.97	49.50 3.48 -8.58	51.82 3.61 -9.35	48.08 3.56 -5.85	46.71 3.51 -4.64	44.27 3.21 -6.12	42.34 3.25 -3.81	44.75 3.33 -5.67	53.13 3.40 -13.52	73.65 5.13 -13.97	64.46 4.60 -10.92	64.31 4.32 -13.57	54.22 3.67 -12.34	49.00 3.39 -9.13	46.27 3.37 -5.81	44.73 3.31 0.00
LOVETT___4 23642	39.06 3.00 -3.79	36.26 2.99 -0.77	34.07 2.78 0.00	33.47 2.62 0.00	33.35 2.61 0.00	34.68 2.86 0.00	39.21 3.39 -0.92	42.65 3.36 -5.65	45.84 3.69 -5.97	49.80 3.78 -8.59	52.14 3.92 -9.36	48.40 3.87 -5.85	47.02 3.82 -4.64	44.56 3.49 -6.12	42.63 3.53 -3.81	45.01 3.58 -5.67	53.43 3.69 -13.53	74.15 5.62 -13.98	64.86 4.99 -10.93	64.73 4.73 -13.58	54.53 3.97 -12.35	49.30 3.68 -9.13	46.53 3.63 -5.81	45.02 3.60 0.00
LOVETT___5 23593	39.06 3.00 -3.79	36.26 2.99 -0.77	34.07 2.78 0.00	33.47 2.62 0.00	33.35 2.61 0.00	34.68 2.86 0.00	39.21 3.39 -0.92	42.65 3.36 -5.65	45.84 3.69 -5.97	49.80 3.78 -8.59	52.14 3.92 -9.36	48.40 3.87 -5.85	47.02 3.82 -4.64	44.56 3.49 -6.12	42.63 3.53 -3.81	45.01 3.58 -5.67	53.43 3.69 -13.53	74.15 5.62 -13.98	64.86 4.99 -10.93	64.73 4.73 -13.58	54.53 3.97 -12.35	49.30 3.68 -9.13	46.53 3.63 -5.81	45.02 3.60 0.00
LOWER RAQUET___HYD 24057	31.27 -1.00 0.00	31.56 -0.94 0.00	30.41 -0.88 0.00	29.99 -0.86 0.00	29.93 -0.80 0.00	30.96 -0.86 0.00	33.33 -1.57 0.00	31.48 -2.15 0.00	34.01 -2.17 0.00	35.34 -2.10 0.00	36.72 -2.14 0.00	36.86 -1.82 0.00	37.10 -1.47 0.00	33.68 -1.26 0.00	33.98 -1.31 0.00	34.43 -1.32 0.00	34.00 -2.21 0.00	51.33 -3.22 0.00	46.15 -2.79 0.00	43.78 -2.65 0.00	35.69 -2.52 0.00	34.47 -2.01 0.00	35.38 -1.71 0.00	40.76 -0.66 0.00
LOWER___HUDSON 24059	39.39 2.16 -4.95	35.72 2.21 -1.01	33.41 2.13 0.00	32.86 2.01 0.00	32.73 2.00 0.00	33.95 2.13 0.00	38.41 2.30 -1.20	43.28 2.25 -7.39	46.52 2.53 -7.81	51.25 2.58 -11.23	53.77 2.68 -12.24	49.00 2.67 -7.65	47.30 2.66 -6.07	45.32 2.38 -8.01	42.67 2.40 -4.99	45.61 2.43 -7.42	56.33 2.43 -17.69	76.43 3.60 -18.29	66.46 3.23 -14.29	67.19 3.02 -17.76	56.92 2.56 -16.15	50.90 2.48 -11.94	47.21 2.52 -7.60	43.62 2.20 0.00
LWR___OSWEGATCHIE_HYD 23850	31.53 -0.74 0.00	31.81 -0.68 0.00	30.63 -0.66 0.00	30.20 -0.65 0.00	30.09 -0.65 0.00	31.12 -0.70 0.00	33.93 -0.98 0.00	32.39 -1.24 0.00	34.88 -1.30 0.00	36.31 -1.12 0.00	37.73 -1.13 0.00	37.67 -1.01 0.00	37.75 -0.81 0.00	34.31 -0.63 0.00	34.54 -0.74 0.00	35.00 -0.75 0.00	35.01 -1.19 0.00	52.91 -1.64 0.00	47.47 -1.47 0.00	45.07 -1.35 0.00	36.87 -1.34 0.00	35.50 -0.98 0.00	36.08 -1.00 0.00	40.92 -0.50 0.00
LYONS_FALL_HYD 23570	32.27 0.00 0.00	32.56 0.06 0.00	31.31 0.03 0.00	30.88 0.03 0.00	30.73 0.00 0.00	31.82 0.00 0.00	35.01 0.10 0.00	33.80 0.17 0.00	36.29 0.11 0.00	37.81 0.37 0.00	39.20 0.35 0.00	38.99 0.31 0.00	38.91 0.35 0.00	35.32 0.38 0.00	35.53 0.25 0.00	36.04 0.29 0.00	36.46 0.25 0.00	55.20 0.65 0.00	49.43 0.49 0.00	46.93 0.51 0.00	38.52 0.31 0.00	36.88 0.40 0.00	37.27 0.19 0.00	41.63 0.21 0.00
MADISON___COUNTY_LFGE 323628	32.79 0.52 0.00	33.05 0.55 0.00	31.82 0.53 0.00	31.41 0.56 0.00	31.22 0.49 0.00	32.33 0.51 0.00	35.60 0.70 0.00	34.44 0.81 0.00	36.87 0.69 0.00	38.45 1.01 0.00	39.79 0.93 0.00	39.57 0.89 0.00	39.41 0.85 0.00	35.85 0.91 0.00	35.99 0.71 0.00	36.51 0.75 0.00	37.04 0.83 0.00	56.07 1.53 0.00	50.21 1.27 0.00	47.63 1.21 0.00	39.17 0.96 0.00	37.39 0.91 0.00	37.79 0.70 0.00	42.08 0.66 0.00
MAPLE RIDGE_WT_1 323574	31.38 -0.68 0.22	31.87 -0.58 0.04	30.78 -0.50 0.00	30.45 -0.40 0.00	30.40 -0.34 0.00	31.50 -0.32 0.00	34.50 -0.35 0.05	32.97 -0.34 0.32	35.55 -0.29 0.34	36.68 -0.26 0.49	38.05 -0.27 0.54	38.11 -0.23 0.34	38.06 -0.23 0.27	34.38 -0.21 0.35	34.85 -0.21 0.22	35.22 -0.21 0.33	35.14 -0.29 0.78	53.31 -0.44 0.80	47.92 -0.39 0.63	45.27 -0.37 0.78	37.16 -0.34 0.71	35.63 -0.33 0.52	36.45 -0.30 0.33	41.17 -0.25 0.00
MAPLE RIDGE_WT_2 323611	31.38 -0.68 0.22	31.87 -0.58 0.04	30.78 -0.50 0.00	30.45 -0.40 0.00	30.40 -0.34 0.00	31.50 -0.32 0.00	34.50 -0.35 0.05	32.97 -0.34 0.32	35.55 -0.29 0.34	36.68 -0.26 0.49	38.05 -0.27 0.54	38.11 -0.23 0.34	38.06 -0.23 0.27	34.38 -0.21 0.35	34.85 -0.21 0.22	35.22 -0.21 0.33	35.14 -0.29 0.78	53.31 -0.44 0.80	47.92 -0.39 0.63	45.27 -0.37 0.78	37.16 -0.34 0.71	35.63 -0.33 0.52	36.45 -0.30 0.33	41.17 -0.25 0.00
MG INDUSTRY___DRP 24185	38.68 1.52 -4.89	35.05 1.56 -1.00	32.75 1.47 0.00	32.24 1.39 0.00	32.12 1.38 0.00	33.31 1.50 0.00	37.73 1.64 -1.19	42.51 1.58 -7.30	45.59 1.70 -7.71	50.32 1.80 -11.09	52.57 1.63 -12.08	47.82 1.59 -7.55	46.14 1.58 -6.00	44.35 1.50 -7.91	41.65 1.45 -4.92	44.55 1.47 -7.33	55.20 1.52 -17.47	74.84 2.24 -18.05	65.01 1.96 -14.11	65.85 1.90 -17.53	55.76 1.60 -15.95	49.80 1.53 -11.79	46.11 1.52 -7.51	42.83 1.41 0.00
MID___OSWEGATCHIE_HYD 23849	31.53 -0.74 0.00	31.81 -0.68 0.00	30.63 -0.66 0.00	30.20 -0.65 0.00	30.09 -0.65 0.00	31.12 -0.70 0.00	33.93 -0.98 0.00	32.39 -1.24 0.00	34.88 -1.30 0.00	36.31 -1.12 0.00	37.73 -1.13 0.00	37.67 -1.01 0.00	37.75 -0.81 0.00	34.31 -0.63 0.00	34.54 -0.74 0.00	35.00 -0.75 0.00	35.01 -1.19 0.00	52.91 -1.64 0.00	47.47 -1.47 0.00	45.07 -1.35 0.00	36.87 -1.34 0.00	35.50 -0.98 0.00	36.08 -1.00 0.00	40.92 -0.50 0.00
MID___RAQUETTE_HYD 23851	31.27 -1.00 0.00	31.56 -0.94 0.00	30.41 -0.88 0.00	29.99 -0.86 0.00	29.93 -0.80 0.00	30.96 -0.86 0.00	33.33 -1.57 0.00	31.48 -2.15 0.00	34.01 -2.17 0.00	35.34 -2.10 0.00	36.72 -2.14 0.00	36.86 -1.82 0.00	37.10 -1.47 0.00	33.68 -1.26 0.00	33.98 -1.31 0.00	34.43 -1.32 0.00	34.00 -2.21 0.00	51.33 -3.22 0.00	46.15 -2.79 0.00	43.78 -2.65 0.00	35.69 -2.52 0.00	34.47 -2.01 0.00	35.38 -1.71 0.00	40.76 -0.66 0.00

MILLIKEN___1 23584	33.06 0.06 -0.72	32.77 0.13 -0.15	31.41 0.13 0.00	31.07 0.22 0.00	30.79 0.06 0.00	31.88 0.06 0.00	35.01 -0.07 -0.18	34.81 0.10 -1.08	37.14 -0.18 -1.14	39.07 0.00 -1.63	40.44 -0.19 -1.78	39.52 -0.27 -1.11	39.14 -0.31 -0.88	35.97 -0.14 -1.17	35.69 -0.32 -0.73	36.55 -0.29 -1.08	38.64 -0.14 -2.57	57.21 0.00 -2.66	50.92 -0.10 -2.08	48.91 -0.09 -2.58	40.48 -0.08 -2.35	38.11 -0.11 -1.74	37.78 -0.41 -1.11	40.67 -0.75 0.00
MILLIKEN___2 23585	33.06 0.06 -0.72	32.77 0.13 -0.15	31.41 0.13 0.00	31.07 0.22 0.00	30.79 0.06 0.00	31.88 0.06 0.00	35.01 -0.07 -0.18	34.81 0.10 -1.08	37.14 -0.18 -1.14	39.07 0.00 -1.63	40.44 -0.19 -1.78	39.52 -0.27 -1.11	39.14 -0.31 -0.88	35.97 -0.14 -1.17	35.69 -0.32 -0.73	36.55 -0.29 -1.08	38.64 -0.14 -2.57	57.21 0.00 -2.66	50.92 -0.10 -2.08	48.91 -0.09 -2.58	40.48 -0.08 -2.35	38.11 -0.11 -1.74	37.78 -0.41 -1.11	40.67 -0.75 0.00
MILLIKEN___DIESEL 23629	33.06 0.06 -0.72	32.77 0.13 -0.15	31.41 0.13 0.00	31.07 0.22 0.00	30.79 0.06 0.00	31.88 0.06 0.00	35.01 -0.07 -0.18	34.81 0.10 -1.08	37.14 -0.18 -1.14	39.07 0.00 -1.63	40.44 -0.19 -1.78	39.52 -0.27 -1.11	39.14 -0.31 -0.88	35.97 -0.14 -1.17	35.69 -0.32 -0.73	36.55 -0.29 -1.08	38.64 -0.14 -2.57	57.21 0.00 -2.66	50.92 -0.10 -2.08	48.91 -0.09 -2.58	40.48 -0.08 -2.35	38.11 -0.11 -1.74	37.78 -0.41 -1.11	40.67 -0.75 0.00
MILLSEAT___LFGE 323607	30.98 -1.84 -0.55	30.85 -1.75 -0.11	29.78 -1.50 0.00	29.80 -1.05 0.00	29.14 -1.60 0.00	30.13 -1.69 0.00	33.26 -1.78 -0.13	33.28 -1.18 -0.82	34.88 -2.17 -0.87	36.25 -2.43 -1.25	37.34 -2.88 -1.36	36.44 -3.09 -0.85	36.31 -2.93 -0.68	33.32 -2.52 -0.89	33.19 -2.65 -0.56	33.90 -2.68 -0.83	35.72 -2.46 -1.97	52.06 -4.53 -2.04	46.57 -3.96 -1.59	44.78 -3.62 -1.98	37.30 -2.71 -1.80	35.37 -2.44 -1.33	34.92 -3.00 -0.85	36.41 -5.01 0.00
MODEL_CITY_ENERGY 24167	30.46 -2.39 -0.58	30.28 -2.34 -0.12	29.25 -2.03 0.00	29.28 -1.57 0.00	28.64 -2.09 0.00	29.59 -2.23 0.00	32.57 -2.48 -0.14	32.62 -1.88 -0.87	34.06 -3.04 -0.92	35.31 -3.44 -1.32	36.37 -3.92 -1.43	35.44 -4.14 -0.90	35.34 -3.93 -0.71	32.42 -3.46 -0.94	32.37 -3.49 -0.58	33.05 -3.58 -0.87	34.99 -3.29 -2.07	50.58 -6.11 -2.14	45.28 -5.33 -1.68	43.58 -4.92 -2.08	36.40 -3.71 -1.89	34.52 -3.36 -1.40	34.15 -3.82 -0.89	35.41 -6.01 0.00
MODERN_LFGE___ 323580	30.46 -2.39 -0.58	30.28 -2.34 -0.12	29.25 -2.03 0.00	29.28 -1.57 0.00	28.64 -2.09 0.00	29.59 -2.23 0.00	32.57 -2.48 -0.14	32.62 -1.88 -0.87	34.06 -3.04 -0.92	35.31 -3.44 -1.32	36.37 -3.92 -1.43	35.44 -4.14 -0.90	35.34 -3.93 -0.71	32.42 -3.46 -0.94	32.37 -3.49 -0.58	33.05 -3.58 -0.87	34.99 -3.29 -2.07	50.58 -6.11 -2.14	45.28 -5.33 -1.68	43.58 -4.92 -2.08	36.40 -3.71 -1.89	34.52 -3.36 -1.40	34.15 -3.82 -0.89	35.41 -6.01 0.00
MOHAWK_PAPER___DRP 24187	39.28 2.00 -5.01	35.53 2.01 -1.02	33.22 1.94 0.00	32.70 1.85 0.00	32.58 1.84 0.00	33.79 1.97 0.00	38.22 2.09 -1.22	43.16 2.05 -7.47	46.32 2.24 -7.89	51.15 2.36 -11.36	53.60 2.37 -12.38	48.78 2.36 -7.74	47.06 2.35 -6.14	45.21 2.17 -8.10	42.44 2.12 -5.04	45.41 2.15 -7.51	56.24 2.14 -17.89	76.26 3.22 -18.49	66.28 2.89 -14.45	67.12 2.74 -17.96	56.84 2.29 -16.34	50.78 2.23 -12.08	47.00 2.22 -7.69	43.45 2.03 0.00
MONGAUP___HYD 23641	39.17 3.29 -3.60	36.61 3.38 -0.73	34.47 3.19 0.00	33.87 3.02 0.00	33.68 2.95 0.00	35.00 3.18 0.00	39.51 3.73 -0.88	42.67 3.67 -5.37	45.40 3.55 -5.67	49.87 4.27 -8.17	51.64 3.89 -8.90	48.07 3.83 -5.56	46.80 3.82 -4.42	44.82 4.05 -5.82	42.44 3.53 -3.63	44.73 3.58 -5.40	52.80 3.73 -12.86	73.62 5.78 -13.29	64.42 5.09 -10.39	64.11 4.78 -12.91	53.85 3.90 -11.74	48.77 3.61 -8.68	46.10 3.49 -5.53	45.40 3.98 0.00
MONTAUK___DIESEL 23721	42.04 5.84 -3.92	39.01 5.72 -0.79	36.57 5.29 0.00	35.79 4.94 0.00	35.65 4.92 0.00	37.29 5.47 0.00	42.24 6.39 -0.95	46.06 6.59 -5.83	53.36 7.27 -9.91	69.13 7.64 -24.05	76.25 7.85 -29.54	71.64 7.85 -25.11	64.85 7.60 -18.69	60.44 6.88 -18.62	58.71 6.92 -16.51	60.98 7.12 -18.11	87.59 7.97 -43.42	144.43 12.60 -77.28	112.50 11.16 -52.40	107.69 10.49 -50.78	92.98 8.52 -46.25	90.65 7.77 -46.40	69.19 7.34 -24.76	49.13 7.62 -0.09
MUNSVILLE_WIND_PWR 323609	35.93 2.48 -1.17	35.43 2.70 -0.24	33.88 2.60 0.00	33.47 2.62 0.00	33.16 2.43 0.00	34.40 2.58 0.00	38.37 3.18 -0.29	38.68 3.30 -1.75	41.07 3.04 -1.85	43.84 3.74 -2.66	45.29 3.54 -2.90	43.74 3.25 -1.81	43.16 3.16 -1.44	40.02 3.18 -1.90	39.22 2.75 -1.18	40.37 2.86 -1.76	43.55 3.15 -4.19	64.28 5.40 -4.33	57.02 4.70 -3.38	55.13 4.50 -4.20	45.59 3.55 -3.83	42.70 3.39 -2.83	41.74 2.86 -1.80	44.36 2.94 0.00
N SALMON___HYD 24042	31.92 -0.35 0.00	32.20 -0.29 0.00	31.10 -0.19 0.00	30.67 -0.19 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	34.59 -0.31 0.00	32.96 -0.67 0.00	35.57 -0.62 0.00	37.10 -0.34 0.00	38.35 -0.51 0.00	38.41 -0.27 0.00	38.41 -0.15 0.00	34.91 -0.03 0.00	35.21 -0.07 0.00	35.65 -0.11 0.00	35.63 -0.58 0.00	53.84 -0.71 0.00	48.50 -0.44 0.00	45.82 -0.60 0.00	37.37 -0.84 0.00	35.71 -0.77 0.00	36.45 -0.63 0.00	41.59 0.17 0.00
N.E_GEN_SANDY PD 24062	39.22 2.39 -4.56	35.83 2.40 -0.93	33.60 2.31 0.00	32.98 2.13 0.00	32.92 2.18 0.00	34.14 2.32 0.00	38.63 2.62 -1.11	43.02 2.59 -6.80	46.22 2.86 -7.18	50.65 2.88 -10.34	53.07 2.95 -11.26	48.70 2.98 -7.04	47.08 2.93 -5.59	45.00 2.69 -7.37	42.59 2.72 -4.59	45.34 2.75 -6.83	55.24 2.75 -16.28	75.41 4.04 -16.83	65.71 3.62 -13.15	66.15 3.39 -16.34	55.94 2.87 -14.86	50.21 2.74 -10.99	46.86 2.78 -7.00	43.99 2.57 0.00
NARROWS_GT1_1 24228	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_2 24229	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_3 24230	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_4 24231	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12

NARROWS_GT1_5 24232	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_6 24233	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_7 24234	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT1_8 24235	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_1 24236	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_2 24237	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_3 24238	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_4 24239	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_5 24240	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_6 24241	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_7 24242	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NARROWS_GT2_8 24243	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.17 4.16 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.86 4.14 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.05 6.00 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.64 4.10 -17.12
NEG CAPITAL___MECHNVIL 23645	39.87 2.61 -4.98	36.14 2.63 -1.01	33.85 2.57 0.00	33.23 2.38 0.00	33.10 2.37 0.00	34.36 2.55 0.00	38.80 2.69 -1.21	43.73 2.66 -7.43	47.14 3.11 -7.85	51.84 3.11 -11.30	54.55 3.38 -12.31	49.70 3.33 -7.70	48.03 3.35 -6.11	45.83 2.83 -8.06	43.30 3.00 -5.02	46.23 3.00 -7.47	57.08 3.08 -17.80	77.58 4.64 -18.40	67.43 4.11 -14.38	68.18 3.90 -17.86	57.71 3.25 -16.25	51.67 3.17 -12.01	47.92 3.19 -7.65	44.11 2.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.88 -1.84 -0.45	30.74 -1.85 -0.09	29.63 -1.66 0.00	29.49 -1.36 0.00	29.04 -1.69 0.00	30.04 -1.78 0.00	33.09 -1.92 -0.11	32.79 -1.51 -0.67	34.83 -2.06 -0.71	36.29 -2.17 -1.02	37.56 -2.41 -1.11	36.86 -2.51 -0.70	36.65 -2.47 -0.55	33.50 -2.17 -0.73	33.48 -2.26 -0.45	34.18 -2.25 -0.68	35.72 -2.10 -1.61	52.88 -3.33 -1.66	47.25 -2.99 -1.30	45.25 -2.79 -1.62	37.50 -2.18 -1.47	35.52 -2.04 -1.09	35.33 -2.45 -0.69	37.78 -3.64 0.00
NEG CENTRAL___DRP 24199	32.54 -0.23 -0.50	32.37 -0.23 -0.10	31.13 -0.16 0.00	30.85 0.00 0.00	30.55 -0.18 0.00	31.60 -0.22 0.00	34.99 -0.03 -0.12	34.54 0.17 -0.74	36.67 -0.29 -0.78	38.49 -0.07 -1.13	39.69 -0.39 -1.23	38.94 -0.50 -0.77	38.67 -0.50 -0.61	35.50 -0.24 -0.80	35.32 -0.46 -0.50	36.04 -0.46 -0.74	37.69 -0.29 -1.77	56.00 -0.38 -1.83	49.98 -0.39 -1.43	47.83 -0.37 -1.78	39.56 -0.27 -1.62	37.42 -0.26 -1.20	37.25 -0.59 -0.76	40.38 -1.04 0.00
NEG CENTRAL___INDECK 23768	31.78 -1.16 -0.67	30.88 -1.75 -0.14	30.38 -0.91 0.00	30.30 -0.56 0.00	29.75 -0.98 0.00	30.80 -1.02 0.00	33.60 -1.47 -0.16	33.63 -1.01 -1.00	35.86 -1.37 -1.06	37.24 -1.72 -1.52	38.77 -1.75 -1.66	37.82 -1.90 -1.04	37.50 -1.89 -0.82	34.17 -1.85 -1.09	34.23 -1.73 -0.68	35.01 -1.75 -1.01	37.12 -1.48 -2.40	54.68 -2.35 -2.48	48.77 -2.10 -1.94	46.88 -1.95 -2.41	38.87 -1.53 -2.19	36.68 -1.42 -1.62	36.04 -2.08 -1.03	37.73 -3.69 0.00

NEG CENTRAL____SENECA 23627	32.63 -0.19 -0.56	32.42 -0.19 -0.11	31.22 -0.06 0.00	30.97 0.12 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	35.14 0.10 -0.14	34.80 0.34 -0.83	36.84 -0.22 -0.88	38.70 0.00 -1.26	39.88 -0.35 -1.37	39.03 -0.50 -0.86	38.74 -0.50 -0.68	35.63 -0.21 -0.90	35.38 -0.46 -0.56	36.12 -0.46 -0.83	37.94 -0.25 -1.99	56.22 -0.38 -2.05	50.15 -0.39 -1.60	48.04 -0.37 -1.99	39.79 -0.23 -1.81	37.60 -0.22 -1.34	37.30 -0.63 -0.85	40.18 -1.24 0.00
NEG CENTRAL____STATE_STREET 24147	33.28 0.52 -0.50	33.15 0.55 -0.10	31.82 0.53 0.00	31.53 0.68 0.00	31.16 0.43 0.00	32.26 0.45 0.00	35.65 0.63 -0.12	35.18 0.81 -0.74	37.40 0.43 -0.78	39.34 0.79 -1.12	40.55 0.47 -1.22	39.83 0.39 -0.77	39.52 0.35 -0.61	36.30 0.56 -0.80	36.06 0.28 -0.50	36.82 0.32 -0.74	38.52 0.54 -1.77	57.36 0.98 -1.83	51.15 0.78 -1.43	48.94 0.74 -1.78	40.48 0.65 -1.62	38.22 0.55 -1.19	38.03 0.19 -0.76	41.25 -0.17 0.00
NEG MILLWOOD____DRP 24198	39.62 3.36 -3.99	36.69 3.38 -0.81	34.44 3.16 0.00	33.84 2.99 0.00	33.68 2.95 0.00	35.03 3.21 0.00	39.57 3.70 -0.97	43.15 3.57 -5.95	46.34 3.87 -6.29	50.53 4.04 -9.05	52.91 4.20 -9.86	48.98 4.14 -6.16	47.54 4.09 -4.89	45.17 3.77 -6.45	43.08 3.78 -4.02	45.56 3.83 -5.98	54.41 3.95 -14.25	75.33 6.05 -14.73	65.84 5.38 -11.51	65.79 5.06 -14.31	55.43 4.20 -13.01	50.08 3.98 -9.62	47.25 4.04 -6.13	45.60 4.18 0.00
NEG NORTH_FLCN_SEA 23793	32.24 -0.03 0.00	32.50 0.00 0.00	31.35 0.06 0.00	30.91 0.06 0.00	30.86 0.12 0.00	31.95 0.13 0.00	34.90 0.00 0.00	33.36 -0.27 0.00	36.04 -0.14 0.00	37.43 0.00 0.00	38.82 -0.04 0.00	38.83 0.15 0.00	38.72 0.15 0.00	35.11 0.17 0.00	35.49 0.21 0.00	35.93 0.18 0.00	36.06 -0.14 0.00	54.49 -0.05 0.00	49.04 0.10 0.00	46.37 -0.05 0.00	37.87 -0.34 0.00	36.15 -0.33 0.00	36.90 -0.19 0.00	41.83 0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	31.69 -0.58 0.00	31.94 -0.55 0.00	30.78 -0.50 0.00	30.36 -0.49 0.00	30.33 -0.40 0.00	31.37 -0.45 0.00	34.24 -0.66 0.00	32.76 -0.87 0.00	35.35 -0.83 0.00	36.76 -0.67 0.00	38.00 -0.85 0.00	38.02 -0.66 0.00	37.91 -0.66 0.00	34.45 -0.49 0.00	34.82 -0.46 0.00	35.29 -0.46 0.00	35.41 -0.80 0.00	53.35 -1.20 0.00	48.01 -0.93 0.00	45.40 -1.02 0.00	37.22 -0.99 0.00	35.53 -0.95 0.00	36.27 -0.82 0.00	41.09 -0.33 0.00
NEG NORTH____ALICE_FALLS 23915	32.18 -0.10 0.00	32.46 -0.03 0.00	31.35 0.06 0.00	30.91 0.06 0.00	30.83 0.09 0.00	31.91 0.10 0.00	34.87 -0.03 0.00	33.30 -0.34 0.00	36.04 -0.14 0.00	37.43 0.00 0.00	38.82 -0.04 0.00	38.83 0.15 0.00	38.72 0.15 0.00	35.11 0.17 0.00	35.49 0.21 0.00	35.97 0.21 0.00	36.06 -0.14 0.00	54.49 -0.05 0.00	49.09 0.15 0.00	46.37 -0.05 0.00	37.83 -0.38 0.00	36.08 -0.40 0.00	36.82 -0.26 0.00	41.75 0.33 0.00
NEG NORTH____LWR_SARANAC 23913	32.18 -0.10 0.00	32.46 -0.03 0.00	31.35 0.06 0.00	30.91 0.06 0.00	30.83 0.09 0.00	31.91 0.10 0.00	34.87 -0.03 0.00	33.30 -0.34 0.00	36.04 -0.14 0.00	37.43 0.00 0.00	38.82 -0.04 0.00	38.83 0.15 0.00	38.72 0.15 0.00	35.11 0.17 0.00	35.49 0.21 0.00	35.97 0.21 0.00	36.06 -0.14 0.00	54.49 -0.05 0.00	49.09 0.15 0.00	46.37 -0.05 0.00	37.83 -0.38 0.00	36.08 -0.40 0.00	36.82 -0.26 0.00	41.75 0.33 0.00
NEG NORTH____PLATTSBURG 23628	32.18 -0.10 0.00	32.46 -0.03 0.00	31.35 0.06 0.00	30.91 0.06 0.00	30.83 0.09 0.00	31.91 0.10 0.00	34.87 -0.03 0.00	33.30 -0.34 0.00	36.04 -0.14 0.00	37.43 0.00 0.00	38.82 -0.04 0.00	38.83 0.15 0.00	38.72 0.15 0.00	35.11 0.17 0.00	35.49 0.21 0.00	35.97 0.21 0.00	36.06 -0.14 0.00	54.49 -0.05 0.00	49.09 0.15 0.00	46.37 -0.05 0.00	37.83 -0.38 0.00	36.08 -0.40 0.00	36.82 -0.26 0.00	41.75 0.33 0.00
NEG WEST_LEA_LOCKPORT 23791	30.59 -2.26 -0.57	30.37 -2.24 -0.12	29.38 -1.91 0.00	29.37 -1.48 0.00	28.74 -2.00 0.00	29.69 -2.13 0.00	32.70 -2.34 -0.14	32.74 -1.75 -0.86	34.19 -2.89 -0.91	35.44 -3.29 -1.30	36.47 -3.81 -1.42	35.58 -3.98 -0.89	35.45 -3.82 -0.70	32.55 -3.32 -0.93	32.47 -3.39 -0.58	33.15 -3.47 -0.86	35.07 -3.19 -2.05	50.78 -5.89 -2.12	45.46 -5.14 -1.66	43.75 -4.73 -2.06	36.53 -3.55 -1.87	34.66 -3.21 -1.39	34.26 -3.71 -0.88	35.54 -5.88 0.00
NEG WEST____LANCASTR 23811	30.93 -2.03 -0.70	30.66 -1.98 -0.14	29.53 -1.75 0.00	29.40 -1.45 0.00	28.89 -1.84 0.00	29.91 -1.91 0.00	33.26 -1.81 -0.17	33.19 -1.48 -1.04	34.78 -2.50 -1.10	36.24 -2.77 -1.58	37.31 -3.26 -1.72	36.27 -3.48 -1.07	36.02 -3.39 -0.85	33.16 -2.90 -1.12	32.95 -3.03 -0.70	33.69 -3.11 -1.04	35.83 -2.86 -2.48	52.10 -5.02 -2.57	46.54 -4.40 -2.01	44.83 -4.09 -2.49	37.46 -3.02 -2.27	35.28 -2.88 -1.68	34.78 -3.37 -1.07	36.41 -5.01 0.00
NEG_PENN_ALLEGHNY 23528	34.14 0.58 -1.29	33.38 0.62 -0.26	31.91 0.63 0.00	31.53 0.68 0.00	31.29 0.55 0.00	32.42 0.60 0.00	36.16 0.94 -0.31	36.53 0.98 -1.92	38.97 0.76 -2.03	41.14 0.79 -2.92	42.69 0.66 -3.18	41.21 0.54 -1.99	40.68 0.54 -1.58	37.58 0.56 -2.08	37.07 0.49 -1.30	38.18 0.50 -1.93	41.45 0.65 -4.60	60.28 0.98 -4.75	53.48 0.83 -3.71	51.82 0.79 -4.61	43.17 0.76 -4.20	40.28 0.69 -3.10	39.54 0.48 -1.98	41.54 0.12 0.00
NEG____GEN_MONROE 24207	31.56 -1.19 -0.49	31.43 -1.17 -0.10	30.35 -0.94 0.00	30.30 -0.56 0.00	29.69 -1.04 0.00	30.70 -1.11 0.00	33.91 -1.12 -0.12	33.79 -0.57 -0.73	35.64 -1.30 -0.77	37.19 -1.35 -1.10	38.39 -1.67 -1.20	37.57 -1.86 -0.75	37.35 -1.81 -0.60	34.22 -1.50 -0.79	34.15 -1.62 -0.49	34.84 -1.64 -0.73	36.50 -1.45 -1.74	53.83 -2.51 -1.79	48.09 -2.25 -1.40	46.12 -2.04 -1.74	38.31 -1.49 -1.59	36.30 -1.35 -1.17	35.90 -1.93 -0.75	38.02 -3.40 0.00
NEPA____ENERGY 23901	31.51 -1.55 -0.78	31.19 -1.46 -0.16	30.03 -1.25 0.00	29.80 -1.05 0.00	29.41 -1.32 0.00	30.48 -1.34 0.00	34.08 -1.01 -0.19	33.69 -1.11 -1.17	35.32 -2.10 -1.23	36.78 -2.43 -1.78	37.95 -2.84 -1.93	36.75 -3.13 -1.21	36.48 -3.05 -0.96	33.66 -2.55 -1.27	33.39 -2.68 -0.79	34.21 -2.72 -1.17	36.40 -2.61 -2.80	52.91 -4.53 -2.89	47.14 -4.06 -2.26	45.42 -3.81 -2.81	38.05 -2.71 -2.55	35.74 -2.63 -1.89	35.35 -2.93 -1.20	37.44 -3.98 0.00
NEVERSINK____HYD 23608	38.19 2.55 -3.37	35.82 2.63 -0.69	33.79 2.50 0.00	33.20 2.34 0.00	33.04 2.30 0.00	34.27 2.45 0.00	38.62 2.90 -0.82	41.55 2.89 -5.03	44.46 2.97 -5.31	48.41 3.33 -7.64	50.40 3.22 -8.32	47.05 3.17 -5.20	45.82 3.12 -4.13	43.46 3.07 -5.45	41.53 2.86 -3.39	43.74 2.93 -5.05	51.32 3.08 -12.03	71.78 4.80 -12.44	62.87 4.21 -9.72	62.49 3.99 -12.08	52.41 3.21 -10.99	47.63 3.03 -8.12	45.22 2.97 -5.17	44.57 3.15 0.00
NEWTON____FALLS_HYD 23847	31.53 -0.74 0.00	31.81 -0.68 0.00	30.63 -0.66 0.00	30.20 -0.65 0.00	30.09 -0.65 0.00	31.12 -0.70 0.00	33.93 -0.98 0.00	32.39 -1.24 0.00	34.88 -1.30 0.00	36.31 -1.12 0.00	37.73 -1.13 0.00	37.67 -1.01 0.00	37.75 -0.81 0.00	34.31 -0.63 0.00	34.54 -0.74 0.00	35.00 -0.75 0.00	35.01 -1.19 0.00	52.91 -1.64 0.00	47.47 -1.47 0.00	45.07 -1.35 0.00	36.87 -1.34 0.00	35.50 -0.98 0.00	36.08 -1.00 0.00	40.92 -0.50 0.00
NIAGARA____ 23760	30.17 -2.68 -0.57	29.98 -2.63 -0.12	29.00 -2.28 0.00	29.00 -1.85 0.00	28.43 -2.30 0.00	29.30 -2.51 0.00	32.18 -2.86 -0.14	32.24 -2.25 -0.86	33.65 -3.44 -0.90	34.88 -3.86 -1.30	35.88 -4.39 -1.42	35.00 -4.56 -0.89	34.91 -4.36 -0.70	32.02 -3.84 -0.93	31.98 -3.88 -0.58	32.65 -3.97 -0.86	34.56 -3.69 -2.05	49.90 -6.76 -2.12	44.67 -5.92 -1.66	43.00 -5.48 -2.06	35.92 -4.16 -1.87	34.07 -3.79 -1.38	33.77 -4.19 -0.88	35.00 -6.42 0.00

NINE_MILE_1 23575	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.38	36.86 -1.12 -0.55	38.25 -1.20 -0.60	37.81 -1.24 -0.37	37.63 -1.23 -0.30	34.25 -1.08 -0.39	34.40 -1.13 -0.24	34.97 -1.14 -0.36	35.99 -1.09 -0.87	53.75 -1.69 -0.89	48.12 -1.52 -0.70	45.85 -1.44 -0.87	37.85 -1.15 -0.79	35.97 -1.09 -0.58	36.30 -1.15 -0.37	39.97 -1.45 0.00
NINE_MILE_2 23744	31.54 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.08 -0.91 -0.36	35.47 -1.09 -0.38	36.90 -1.09 -0.55	38.25 -1.20 -0.59	37.81 -1.24 -0.37	37.62 -1.23 -0.30	34.25 -1.08 -0.39	34.40 -1.13 -0.24	34.97 -1.14 -0.36	35.98 -1.09 -0.86	53.74 -1.69 -0.89	48.12 -1.52 -0.69	45.84 -1.44 -0.86	37.85 -1.15 -0.79	35.97 -1.09 -0.58	36.30 -1.15 -0.37	39.97 -1.45 0.00
NM_CAPITAL___DRP 24208	39.08 1.84 -4.97	35.39 1.88 -1.01	33.10 1.81 0.00	32.58 1.73 0.00	32.48 1.75 0.00	33.63 1.81 0.00	38.03 1.92 -1.21	42.89 1.85 -7.41	46.03 2.03 -7.82	50.83 2.13 -11.26	53.26 2.14 -12.27	48.48 2.13 -7.67	46.77 2.12 -6.09	44.92 1.96 -8.03	42.19 1.91 -5.00	45.13 1.93 -7.44	55.86 1.92 -17.73	75.77 2.89 -18.33	65.81 2.54 -14.32	66.63 2.41 -17.80	56.46 2.06 -16.19	50.46 2.01 -11.97	46.71 2.00 -7.62	43.20 1.78 0.00
NM_CENTRAL___DRP 24181	32.32 -0.26 -0.31	32.27 -0.29 -0.06	31.03 -0.25 0.00	30.67 -0.19 0.00	30.46 -0.28 0.00	31.53 -0.29 0.00	34.80 -0.17 -0.08	34.06 -0.03 -0.46	36.45 -0.22 -0.49	37.99 -0.15 -0.70	39.39 -0.23 -0.77	38.85 -0.31 -0.48	38.63 -0.31 -0.38	35.23 -0.21 -0.50	35.28 -0.32 -0.31	35.90 -0.32 -0.46	37.13 -0.18 -1.11	55.47 -0.22 -1.14	49.59 -0.24 -0.89	47.30 -0.23 -1.11	39.07 -0.15 -1.01	37.08 -0.15 -0.75	37.26 -0.30 -0.48	40.80 -0.62 0.00
NM_FRONTIER___DRP 24179	30.34 -2.52 -0.58	30.15 -2.47 -0.12	29.13 -2.16 0.00	29.15 -1.70 0.00	28.52 -2.21 0.00	29.43 -2.39 0.00	32.36 -2.69 -0.14	32.42 -2.09 -0.87	33.80 -3.29 -0.92	35.05 -3.71 -1.32	36.05 -4.24 -1.44	35.17 -4.41 -0.90	35.07 -4.20 -0.71	32.18 -3.70 -0.94	32.13 -3.74 -0.59	32.80 -3.83 -0.87	34.73 -3.55 -2.08	50.15 -6.55 -2.14	44.89 -5.73 -1.68	43.21 -5.29 -2.08	36.13 -3.97 -1.89	34.27 -3.61 -1.40	33.89 -4.08 -0.89	35.12 -6.30 0.00
NM_ST_REGIS___HYD 24053	31.43 -0.84 0.00	31.72 -0.78 0.00	30.56 -0.72 0.00	30.14 -0.71 0.00	30.09 -0.65 0.00	31.15 -0.67 0.00	33.65 -1.26 0.00	31.82 -1.82 0.00	34.37 -1.81 0.00	35.79 -1.65 0.00	37.11 -1.75 0.00	37.21 -1.47 0.00	37.41 -1.16 0.00	34.00 -0.94 0.00	34.26 -1.02 0.00	34.75 -1.00 0.00	34.40 -1.81 0.00	51.93 -2.62 0.00	46.74 -2.20 0.00	44.24 -2.18 0.00	36.11 -2.10 0.00	34.77 -1.71 0.00	35.64 -1.45 0.00	40.96 -0.46 0.00
NORTHPORT___1 23551	40.13 3.94 -3.92	37.16 3.87 -0.79	34.88 3.60 0.00	34.21 3.36 0.00	34.05 3.32 0.00	35.51 3.69 0.00	40.11 4.26 -0.95	43.67 4.20 -5.83	50.61 4.52 -9.91	65.76 4.68 -23.64	72.80 4.78 -29.17	68.18 4.80 -24.71	61.52 4.70 -18.25	57.43 4.33 -18.16	55.67 4.34 -16.04	57.81 4.40 -17.66	83.82 4.53 -43.09	138.72 6.93 -77.25	107.35 6.22 -52.20	102.82 5.85 -50.55	88.93 4.78 -45.94	87.05 4.49 -46.08	65.92 4.49 -24.35	46.35 4.85 -0.09
NORTHPORT___2 23552	40.13 3.94 -3.92	37.16 3.87 -0.79	34.88 3.60 0.00	34.21 3.36 0.00	34.05 3.32 0.00	35.51 3.69 0.00	40.11 4.26 -0.95	43.67 4.20 -5.83	50.61 4.52 -9.91	65.76 4.68 -23.64	72.80 4.78 -29.17	68.18 4.80 -24.71	61.52 4.70 -18.25	57.43 4.33 -18.16	55.67 4.34 -16.04	57.81 4.40 -17.66	83.82 4.53 -43.09	138.72 6.93 -77.25	107.35 6.22 -52.20	102.82 5.85 -50.55	88.93 4.78 -45.94	87.05 4.49 -46.08	65.92 4.49 -24.35	46.35 4.85 -0.09
NORTHPORT___3 23553	40.10 3.90 -3.92	37.13 3.83 -0.79	34.88 3.60 0.00	34.21 3.36 0.00	34.05 3.32 0.00	35.51 3.69 0.00	40.08 4.22 -0.95	43.74 4.27 -5.83	50.65 4.56 -9.91	65.70 4.68 -23.59	72.79 4.82 -29.12	68.13 4.80 -24.65	61.50 4.74 -18.20	57.41 4.37 -18.10	55.64 4.38 -15.98	57.79 4.43 -17.60	83.78 4.53 -43.05	138.07 6.27 -77.25	106.74 5.63 -52.17	102.33 5.38 -50.52	88.81 4.70 -45.90	87.01 4.49 -46.04	65.90 4.52 -24.29	46.27 4.76 -0.09
NORTHPORT___4 23650	40.10 3.90 -3.92	37.13 3.83 -0.79	34.88 3.60 0.00	34.21 3.36 0.00	34.05 3.32 0.00	35.51 3.69 0.00	40.08 4.22 -0.95	43.74 4.27 -5.83	50.65 4.56 -9.91	65.70 4.68 -23.59	72.79 4.82 -29.12	68.13 4.80 -24.65	61.50 4.74 -18.20	57.41 4.37 -18.10	55.64 4.38 -15.98	57.79 4.43 -17.60	83.78 4.53 -43.05	138.07 6.27 -77.25	106.74 5.63 -52.17	102.33 5.38 -50.52	88.81 4.70 -45.90	87.01 4.49 -46.04	65.90 4.52 -24.29	46.27 4.76 -0.09
NORTHPORT___IC 23718	40.13 3.94 -3.92	37.16 3.87 -0.79	34.88 3.60 0.00	34.21 3.36 0.00	34.05 3.32 0.00	35.51 3.69 0.00	40.11 4.26 -0.95	43.67 4.20 -5.83	50.61 4.52 -9.91	65.76 4.68 -23.64	72.80 4.78 -29.17	68.18 4.80 -24.71	61.52 4.70 -18.25	57.43 4.33 -18.16	55.67 4.34 -16.04	57.81 4.40 -17.66	83.82 4.53 -43.09	138.72 6.93 -77.25	107.35 6.22 -52.20	102.82 5.85 -50.55	88.93 4.78 -45.94	87.05 4.49 -46.08	65.92 4.49 -24.35	46.35 4.85 -0.09
NPX_GEN_1385_PROXY 323591	39.65 3.45 -3.92	36.67 3.38 -0.79	34.44 3.16 0.00	33.75 2.90 0.00	33.59 2.86 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	42.76 3.30 -5.83	49.75 3.65 -9.91	64.78 3.71 -23.64	71.91 3.89 -29.17	67.29 3.91 -24.71	60.63 3.82 -18.25	56.52 3.42 -18.16	54.86 3.53 -16.04	56.99 3.58 -17.66	82.95 3.66 -43.09	137.42 5.62 -77.25	106.18 5.04 -52.20	101.71 4.73 -50.55	88.01 3.86 -45.94	86.21 3.65 -46.08	65.06 3.63 -24.35	45.77 4.27 -0.09
NPX_GEN_CSC 323557	40.26 4.07 -3.92	37.26 3.96 -0.79	34.94 3.66 0.00	34.24 3.39 0.00	34.08 3.35 0.00	35.57 3.75 0.00	40.25 4.40 -0.95	43.97 4.51 -5.83	50.90 4.81 -9.91	66.64 5.17 -24.04	73.55 5.17 -29.53	68.95 5.18 -25.09	62.29 5.05 -18.67	58.25 4.72 -18.60	56.40 4.62 -16.49	58.57 4.72 -18.09	84.65 5.03 -43.41	139.68 7.85 -77.28	108.33 7.00 -52.39	103.74 6.55 -50.77	89.79 5.35 -46.23	87.82 4.96 -46.38	66.61 4.78 -24.74	46.64 5.14 -0.09
NSINS_S_GLNS_FALLS 23858	40.19 2.81 -5.11	36.30 2.76 -1.04	34.07 2.78 0.00	33.35 2.50 0.00	33.22 2.49 0.00	34.59 2.77 0.00	39.04 2.90 -1.24	44.05 2.79 -7.63	47.28 3.04 -8.06	52.40 3.37 -11.60	54.79 3.30 -12.63	49.86 3.29 -7.90	48.11 3.28 -6.27	46.18 2.97 -8.27	43.29 2.86 -5.15	46.31 2.90 -7.66	57.44 2.97 -18.26	77.90 4.47 -18.88	67.70 4.01 -14.75	68.51 3.76 -18.33	57.94 3.06 -16.67	51.80 2.99 -12.33	48.08 3.15 -7.85	44.15 2.73 0.00
NUCOR_STEEL___DRP 24197	32.99 0.23 -0.49	32.86 0.26 -0.10	31.57 0.28 0.00	31.25 0.40 0.00	30.89 0.15 0.00	32.01 0.19 0.00	35.27 0.24 -0.12	34.81 0.44 -0.74	37.03 0.07 -0.78	38.89 0.34 -1.12	40.16 0.08 -1.22	39.40 -0.04 -0.76	39.13 -0.04 -0.61	35.91 0.17 -0.80	35.71 -0.07 -0.50	36.46 -0.04 -0.74	38.12 0.14 -1.77	56.76 0.38 -1.83	50.56 0.20 -1.43	48.43 0.23 -1.77	40.05 0.23 -1.61	37.82 0.15 -1.19	37.62 -0.22 -0.76	40.84 -0.58 0.00
NYISO_LBMP_REFERENCE 24008	32.27 0.00 0.00	32.50 0.00 0.00	31.28 0.00 0.00	30.85 0.00 0.00	30.73 0.00 0.00	31.82 0.00 0.00	34.90 0.00 0.00	33.63 0.00 0.00	36.18 0.00 0.00	37.43 0.00 0.00	38.85 0.00 0.00	38.68 0.00 0.00	38.56 0.00 0.00	34.94 0.00 0.00	35.28 0.00 0.00	35.76 0.00 0.00	36.21 0.00 0.00	54.55 0.00 0.00	48.94 0.00 0.00	46.42 0.00 0.00	38.21 0.00 0.00	36.48 0.00 0.00	37.08 0.00 0.00	41.42 0.00 0.00

NYPA_BRENTWD____GT 24164	40.52 4.32 -3.92	37.52 4.22 -0.79	35.23 3.94 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.83 4.01 0.00	40.49 4.64 -0.95	44.14 4.68 -5.83	51.09 4.99 -9.91	67.31 5.28 -24.59	74.25 5.36 -30.03	69.68 5.38 -25.63	63.07 5.24 -19.26	59.01 4.86 -19.21	57.24 4.83 -17.12	59.36 4.90 -18.71	85.06 5.00 -43.85	139.56 7.69 -77.33	108.51 6.90 -52.67	103.95 6.45 -51.08	90.16 5.31 -46.64	88.25 4.96 -46.80	67.39 5.01 -25.30	46.86 5.34 -0.09
NYPA_GOWANUS____GT5 24156	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.13 4.12 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.82 4.10 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.00 5.95 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.59 4.06 -17.12
NYPA_GOWANUS____GT6 24157	77.13 3.42 -41.44	36.80 3.48 -0.83	34.64 3.35 -0.01	34.04 3.18 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.76 3.87 -0.98	63.40 3.83 -25.93	58.13 4.12 -17.82	58.13 4.04 -16.65	58.13 4.16 -15.12	61.82 4.10 -19.04	63.82 4.20 -21.06	64.33 3.91 -25.48	69.43 3.95 -30.19	69.53 4.00 -29.77	68.21 3.91 -28.09	86.00 5.95 -25.50	86.05 5.29 -31.82	103.43 5.01 -51.99	75.56 4.24 -33.11	103.75 3.83 -63.43	65.73 3.89 -24.76	62.59 4.06 -17.12
NYPA_HARLEM__RVR__GT1 24160	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	33.97 3.23 -0.01	35.33 3.50 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.55 3.83 -6.04	47.33 3.97 -4.79	44.96 3.70 -6.32	42.96 3.74 -3.94	45.44 3.83 -5.86	53.85 3.69 -13.95	74.64 5.67 -14.42	65.25 5.04 -11.27	65.25 4.83 -14.00	54.92 3.97 -12.74	49.51 3.61 -9.42	46.72 3.63 -6.00	45.32 3.89 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	33.97 3.23 -0.01	35.33 3.50 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.55 3.83 -6.04	47.33 3.97 -4.79	44.96 3.70 -6.32	42.96 3.74 -3.94	45.44 3.83 -5.86	53.85 3.69 -13.95	74.64 5.67 -14.42	65.25 5.04 -11.27	65.25 4.83 -14.00	54.92 3.97 -12.74	49.51 3.61 -9.42	46.72 3.63 -6.00	45.32 3.89 -0.01
NYPA_KENT____GT 24152	86.47 3.39 -50.81	36.78 3.44 -0.83	34.64 3.35 -0.01	34.01 3.15 -0.01	33.88 3.13 -0.01	35.26 3.44 -0.01	39.77 3.87 -0.99	68.38 3.80 -30.95	61.04 4.12 -20.74	60.04 4.01 -18.60	59.46 4.12 -16.48	65.03 4.06 -22.29	67.88 4.20 -25.12	69.12 3.91 -30.26	75.94 3.92 -36.75	75.51 4.00 -35.74	72.13 3.87 -32.05	85.89 5.84 -25.51	85.96 5.19 -31.83	103.34 4.92 -52.00	75.49 4.16 -33.11	105.63 3.79 -65.35	70.38 3.86 -29.44	66.87 4.06 -21.39
NYPA_POUCH1____GT 24155	83.10 3.26 -47.57	36.64 3.31 -0.83	34.51 3.22 -0.01	33.91 3.05 -0.01	33.75 3.01 -0.01	35.17 3.34 -0.01	39.58 3.70 -0.98	63.69 3.67 -26.39	58.26 3.98 -18.10	58.15 3.89 -16.83	58.13 4.04 -15.24	62.00 3.98 -19.34	63.26 4.01 -20.69	63.72 3.74 -25.04	68.65 3.78 -29.59	68.81 3.83 -29.23	68.07 3.77 -28.09	85.83 5.78 -25.50	85.90 5.14 -31.82	103.24 4.83 -51.99	75.41 4.09 -33.11	103.43 3.68 -63.26	65.16 3.75 -24.33	62.82 3.89 -17.51
NYPA_VERNON____GT2 24162	39.53 3.36 -3.90	36.74 3.44 -0.79	34.61 3.32 -0.01	33.98 3.12 -0.01	33.88 3.13 -0.01	35.26 3.44 -0.01	39.69 3.84 -0.95	43.26 3.80 -5.82	46.42 4.09 -6.15	50.26 3.97 -8.85	52.58 4.08 -9.64	48.73 4.02 -6.03	47.51 4.16 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.61 4.00 -5.85	52.27 3.84 -12.23	74.74 5.78 -14.41	65.34 5.14 -11.26	65.29 4.87 -13.99	55.07 4.13 -12.73	49.65 3.76 -9.41	46.89 3.82 -5.99	45.44 4.02 0.00
NYPA_VERNON____GT3 24163	39.53 3.36 -3.90	36.74 3.44 -0.79	34.61 3.32 -0.01	33.98 3.12 -0.01	33.88 3.13 -0.01	35.26 3.44 -0.01	39.69 3.84 -0.95	43.26 3.80 -5.82	46.42 4.09 -6.15	50.26 3.97 -8.85	52.58 4.08 -9.64	48.73 4.02 -6.03	47.51 4.16 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.61 4.00 -5.85	52.27 3.84 -12.23	74.74 5.78 -14.41	65.34 5.14 -11.26	65.29 4.87 -13.99	55.07 4.13 -12.73	49.65 3.76 -9.41	46.89 3.82 -5.99	45.44 4.02 0.00
NYPA____ASTORIA_CC1 323568	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
NYPA____ASTORIA_CC2 323569	48.92 3.32 -13.32	36.71 3.41 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.26 3.44 -0.01	39.70 3.84 -0.96	48.27 3.77 -10.87	49.31 4.05 -9.08	52.14 3.89 -10.81	53.87 4.00 -11.02	51.92 3.95 -9.30	51.52 4.09 -8.87	49.87 3.81 -11.12	49.65 3.85 -10.52	51.54 3.93 -11.85	56.18 3.77 -16.21	74.64 5.67 -14.42	65.25 5.04 -11.27	65.20 4.78 -14.00	54.96 4.01 -12.74	51.50 3.68 -11.34	51.53 3.75 -10.70	49.65 3.93 -4.29
NYPA__HOLTSVILL 23794	40.39 4.20 -3.92	37.39 4.09 -0.79	35.13 3.85 0.00	34.43 3.58 0.00	34.24 3.50 0.00	35.73 3.91 0.00	40.39 4.54 -0.95	44.07 4.61 -5.83	51.01 4.92 -9.91	66.63 5.20 -24.00	73.59 5.25 -29.49	68.99 5.26 -25.05	62.36 5.17 -18.63	58.24 4.75 -18.55	56.46 4.73 -16.45	58.63 4.83 -18.05	84.61 5.03 -43.37	139.63 7.80 -77.28	108.26 6.95 -52.37	103.67 6.50 -50.75	89.76 5.35 -46.20	87.83 5.00 -46.35	66.68 4.89 -24.70	46.77 5.26 -0.09
NYPA____HELLGATE_GT1 24158	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	33.97 3.23 -0.01	35.33 3.50 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.55 3.83 -6.04	47.33 3.97 -4.79	44.96 3.70 -6.32	42.96 3.74 -3.94	45.44 3.83 -5.86	53.85 3.69 -13.95	74.64 5.67 -14.42	65.25 5.04 -11.27	65.25 4.83 -14.00	54.92 3.97 -12.74	49.51 3.61 -9.42	46.72 3.63 -6.00	45.32 3.89 -0.01
NYPA____HELLGATE_GT2 24159	39.35 3.16 -3.91	36.55 3.25 -0.80	34.67 3.38 -0.01	34.04 3.18 -0.01	33.97 3.23 -0.01	35.33 3.50 -0.01	39.60 3.73 -0.96	43.06 3.60 -5.83	46.25 3.91 -6.16	50.04 3.74 -8.86	52.43 3.92 -9.65	48.55 3.83 -6.04	47.33 3.97 -4.79	44.96 3.70 -6.32	42.96 3.74 -3.94	45.44 3.83 -5.86	53.85 3.69 -13.95	74.64 5.67 -14.42	65.25 5.04 -11.27	65.25 4.83 -14.00	54.92 3.97 -12.74	49.51 3.61 -9.42	46.72 3.63 -6.00	45.32 3.89 -0.01
NYS_BARGE__HYD 23848	30.61 -2.23 -0.57	30.44 -2.18 -0.12	29.41 -1.88 0.00	29.43 -1.42 0.00	28.80 -1.94 0.00	29.75 -2.07 0.00	32.74 -2.30 -0.14	32.80 -1.68 -0.85	34.26 -2.82 -0.90	35.54 -3.18 -1.29	36.57 -3.69 -1.41	35.65 -3.91 -0.88	35.56 -3.70 -0.70	32.65 -3.21 -0.92	32.58 -3.28 -0.57	33.25 -3.36 -0.85	35.16 -3.08 -2.03	50.92 -5.73 -2.10	45.59 -4.99 -1.64	43.87 -4.60 -2.04	36.63 -3.44 -1.86	34.72 -3.14 -1.37	34.32 -3.63 -0.87	35.62 -5.80 0.00
O.H_GEN_BRUCE 24063	30.15 -2.68 -0.56	29.98 -2.63 -0.11	29.00 -2.28 0.00	29.00 -1.85 0.00	28.43 -2.30 0.00	29.30 -2.51 0.00	32.18 -2.86 -0.14	32.21 -2.25 -0.83	33.66 -3.40 -0.88	34.85 -3.86 -1.27	35.88 -4.35 -1.38	35.02 -4.53 -0.86	34.89 -4.36 -0.69	32.00 -3.84 -0.90	32.00 -3.85 -0.56	32.66 -3.93 -0.84	34.51 -3.69 -2.00	49.90 -6.71 -2.06	44.68 -5.87 -1.61	42.99 -5.43 -2.00	35.91 -4.13 -1.82	34.07 -3.76 -1.35	33.75 -4.19 -0.86	35.04 -6.38 0.00

OAK ORCHARD___HYD 24046	31.29 -1.45 -0.47	31.16 -1.43 -0.10	30.06 -1.22 0.00	29.99 -0.86 0.00	29.47 -1.26 0.00	30.45 -1.37 0.00	33.52 -1.50 -0.11	33.29 -1.04 -0.70	35.29 -1.63 -0.74	36.74 -1.76 -1.06	37.99 -2.02 -1.16	37.23 -2.17 -0.72	37.05 -2.08 -0.57	33.84 -1.85 -0.76	33.88 -1.87 -0.47	34.56 -1.90 -0.70	36.18 -1.70 -1.67	53.38 -2.89 -1.73	47.69 -2.59 -1.35	45.73 -2.37 -1.68	37.94 -1.80 -1.53	35.97 -1.64 -1.13	35.69 -2.11 -0.72	37.98 -3.44 0.00
OCC_CHEM___DRP 24175	30.37 -2.48 -0.58	30.18 -2.44 -0.12	29.16 -2.13 0.00	29.19 -1.67 0.00	28.55 -2.18 0.00	29.46 -2.35 0.00	32.39 -2.65 -0.14	32.45 -2.05 -0.87	33.88 -3.22 -0.92	35.09 -3.67 -1.32	36.10 -4.20 -1.44	35.21 -4.37 -0.90	35.11 -4.16 -0.71	32.25 -3.63 -0.94	32.20 -3.67 -0.59	32.87 -3.75 -0.87	34.81 -3.48 -2.08	50.26 -6.44 -2.15	44.99 -5.63 -1.68	43.31 -5.20 -2.09	36.17 -3.94 -1.90	34.31 -3.58 -1.40	33.97 -4.00 -0.89	35.17 -6.25 0.00
OLIN_CORP_DRP 24177	30.41 -2.45 -0.59	30.21 -2.40 -0.12	29.19 -2.10 0.00	29.22 -1.64 0.00	28.58 -2.15 0.00	29.53 -2.29 0.00	32.46 -2.58 -0.14	32.53 -1.98 -0.88	33.97 -3.15 -0.93	35.26 -3.52 -1.34	36.24 -4.08 -1.46	35.34 -4.25 -0.91	35.24 -4.05 -0.73	32.33 -3.56 -0.96	32.28 -3.60 -0.60	32.96 -3.68 -0.89	34.92 -3.40 -2.11	50.46 -6.27 -2.18	45.16 -5.48 -1.71	43.48 -5.06 -2.12	36.32 -3.82 -1.93	34.44 -3.47 -1.43	34.06 -3.93 -0.91	35.29 -6.13 0.00
ONONDAGA_REF_OCCRA 23987	32.56 -0.10 -0.39	32.45 -0.13 -0.08	31.19 -0.09 0.00	30.82 -0.03 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	35.00 0.00 -0.09	34.35 0.13 -0.58	36.76 -0.04 -0.61	38.39 0.07 -0.88	39.81 0.00 -0.96	39.20 -0.08 -0.60	38.96 -0.08 -0.48	35.57 0.00 -0.63	35.57 -0.11 -0.39	36.23 -0.11 -0.58	37.63 0.04 -1.39	56.14 0.16 -1.43	50.16 0.10 -1.12	47.91 0.09 -1.39	39.59 0.11 -1.27	37.49 0.07 -0.94	37.60 -0.07 -0.60	41.05 -0.37 0.00
ONONDAGA___COGEN 23986	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00
ONTARIO___LFGE 23819	32.63 -0.19 -0.56	32.42 -0.19 -0.11	31.22 -0.06 0.00	30.97 0.12 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	35.14 0.10 -0.14	34.80 0.34 -0.83	36.84 -0.22 -0.88	38.70 0.00 -1.26	39.88 -0.35 -1.37	39.03 -0.50 -0.86	38.74 -0.50 -0.68	35.63 -0.21 -0.90	35.38 -0.46 -0.56	36.12 -0.46 -0.83	37.94 -0.25 -1.99	56.22 -0.38 -2.05	50.15 -0.39 -1.60	48.04 -0.37 -1.99	39.79 -0.23 -1.81	37.60 -0.22 -1.34	37.30 -0.63 -0.85	40.18 -1.24 0.00
OSWEGATCHIE___HYD 24044	31.53 -0.74 0.00	31.81 -0.68 0.00	30.63 -0.66 0.00	30.20 -0.65 0.00	30.09 -0.65 0.00	31.12 -0.70 0.00	33.93 -0.98 0.00	32.39 -1.24 0.00	34.88 -1.30 0.00	36.31 -1.12 0.00	37.73 -1.13 0.00	37.67 -1.01 0.00	37.75 -0.81 0.00	34.31 -0.63 0.00	34.54 -0.74 0.00	35.00 -0.75 0.00	35.01 -1.19 0.00	52.91 -1.64 0.00	47.47 -1.47 0.00	45.07 -1.35 0.00	36.87 -1.34 0.00	35.50 -0.98 0.00	36.08 -1.00 0.00	40.92 -0.50 0.00
OSWEGO___5 23606	31.81 -0.74 -0.28	31.77 -0.78 -0.06	30.56 -0.72 0.00	30.20 -0.65 0.00	30.03 -0.71 0.00	31.05 -0.76 0.00	34.20 -0.77 -0.07	33.41 -0.64 -0.42	35.79 -0.83 -0.44	37.24 -0.82 -0.63	38.61 -0.93 -0.69	38.14 -0.97 -0.43	37.94 -0.96 -0.34	34.59 -0.80 -0.45	34.68 -0.88 -0.28	35.28 -0.89 -0.42	36.40 -0.80 -0.99	54.32 -1.25 -1.03	48.62 -1.13 -0.80	46.35 -1.07 -1.00	38.28 -0.84 -0.91	36.35 -0.80 -0.67	36.62 -0.43 -0.43	40.26 -1.16 0.00
OSWEGO___6 23613	31.81 -0.74 -0.28	31.77 -0.78 -0.06	30.56 -0.72 0.00	30.20 -0.65 0.00	30.03 -0.71 0.00	31.05 -0.76 0.00	34.20 -0.77 -0.07	33.41 -0.64 -0.42	35.79 -0.83 -0.44	37.24 -0.82 -0.63	38.61 -0.93 -0.69	38.14 -0.97 -0.43	37.94 -0.96 -0.34	34.59 -0.80 -0.45	34.68 -0.88 -0.28	35.28 -0.89 -0.42	36.40 -0.80 -0.99	54.32 -1.25 -1.03	48.62 -1.13 -0.80	46.35 -1.07 -1.00	38.28 -0.84 -0.91	36.35 -0.80 -0.67	36.62 -0.43 -0.43	40.26 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	30.83 -2.03 -0.59	30.67 -1.95 -0.12	29.59 -1.69 0.00	29.59 -1.26 0.00	28.95 -1.78 0.00	29.91 -1.91 0.00	32.95 -2.09 -0.14	33.03 -1.48 -0.88	34.54 -2.57 -0.93	35.85 -2.92 -1.33	36.89 -3.42 -1.45	35.99 -3.60 -0.91	35.85 -3.43 -0.72	32.92 -2.97 -0.95	32.84 -3.03 -0.59	33.53 -3.11 -0.88	35.48 -2.82 -2.10	51.43 -5.29 -2.17	46.04 -4.60 -1.70	44.30 -4.22 -2.11	36.96 -3.17 -1.92	35.02 -2.88 -1.42	34.61 -3.37 -0.90	35.87 -5.55 0.00
OXBOW___ 24026	30.66 -2.19 -0.59	30.47 -2.14 -0.12	29.44 -1.85 0.00	29.46 -1.39 0.00	28.80 -1.94 0.00	29.75 -2.07 0.00	32.74 -2.30 -0.14	32.82 -1.68 -0.87	34.28 -2.82 -0.92	35.58 -3.18 -1.33	36.61 -3.69 -1.45	35.71 -3.87 -0.90	35.62 -3.66 -0.72	32.67 -3.21 -0.95	32.59 -3.28 -0.59	33.27 -3.36 -0.88	35.26 -3.04 -2.09	51.03 -5.67 -2.16	45.68 -4.94 -1.69	43.97 -4.55 -2.10	36.68 -3.44 -1.91	34.79 -3.10 -1.41	34.38 -3.60 -0.90	35.62 -5.80 0.00
OXY_CHEM_DSASP 323612	30.37 -2.48 -0.58	30.18 -2.44 -0.12	29.16 -2.13 0.00	29.19 -1.67 0.00	28.55 -2.18 0.00	29.46 -2.35 0.00	32.39 -2.65 -0.14	32.45 -2.05 -0.87	33.88 -3.22 -0.92	35.09 -3.67 -1.32	36.10 -4.20 -1.44	35.21 -4.37 -0.90	35.11 -4.16 -0.71	32.25 -3.63 -0.94	32.20 -3.67 -0.59	32.87 -3.75 -0.87	34.81 -3.48 -2.08	50.26 -6.44 -2.15	44.99 -5.63 -1.68	43.31 -5.20 -2.09	36.17 -3.94 -1.90	34.31 -3.58 -1.40	33.97 -4.00 -0.89	35.17 -6.25 0.00
PEEKSKILL___ 23653	39.15 3.00 -3.87	36.31 3.02 -0.79	34.10 2.82 0.00	33.47 2.62 0.00	33.38 2.64 0.00	34.71 2.90 0.00	39.23 3.39 -0.94	42.74 3.33 -5.78	45.94 3.65 -6.10	50.00 3.78 -8.78	52.31 3.89 -9.57	48.49 3.83 -5.98	47.13 3.82 -4.75	44.73 3.53 -6.26	42.71 3.53 -3.90	45.13 3.58 -5.80	53.73 3.69 -13.83	74.41 5.56 -14.30	65.10 4.99 -11.17	64.99 4.69 -13.88	54.77 3.94 -12.63	49.50 3.68 -9.34	46.66 3.63 -5.94	45.07 3.64 0.00
PGE MADISON___WINDPWR 24146	35.93 2.48 -1.17	35.43 2.70 -0.24	33.88 2.60 0.00	33.47 2.62 0.00	33.16 2.43 0.00	34.40 2.58 0.00	38.37 3.18 -0.29	38.68 3.30 -1.75	41.07 3.04 -1.85	43.84 3.74 -2.66	45.29 3.54 -2.90	43.74 3.25 -1.81	43.16 3.16 -1.44	40.02 3.18 -1.90	39.22 2.75 -1.18	40.37 2.86 -1.76	43.55 3.15 -4.19	64.28 5.40 -4.33	57.02 4.70 -3.38	55.13 4.50 -4.20	45.59 3.55 -3.83	42.70 3.39 -2.83	41.74 2.86 -1.80	44.36 2.94 0.00
PIERCEFIELD___HYD 23852	31.27 -1.00 0.00	31.56 -0.94 0.00	30.41 -0.88 0.00	29.99 -0.86 0.00	29.93 -0.80 0.00	30.96 -0.86 0.00	33.33 -1.57 0.00	31.48 -2.15 0.00	34.01 -2.17 0.00	35.34 -2.10 0.00	36.72 -2.14 0.00	36.86 -1.82 0.00	37.10 -1.47 0.00	33.68 -1.26 0.00	33.98 -1.31 0.00	34.43 -1.32 0.00	34.00 -2.21 0.00	51.33 -3.22 0.00	46.15 -2.79 0.00	43.78 -2.65 0.00	35.69 -2.52 0.00	34.47 -2.01 0.00	35.38 -1.71 0.00	40.76 -0.66 0.00
PINELAWN_CC_1 323563	40.46 4.26 -3.92	37.45 4.16 -0.79	35.19 3.91 0.00	34.49 3.64 0.00	34.33 3.60 0.00	35.80 3.98 0.00	40.43 4.57 -0.95	44.11 4.64 -5.83	51.01 4.92 -9.91	69.99 5.13 -27.42	76.66 5.25 -32.56	72.23 5.22 -28.33	65.92 5.17 -22.19	61.99 4.75 -22.30	60.29 4.73 -20.28	62.33 4.79 -21.78	86.92 4.63 -46.08	138.91 6.82 -77.54	109.19 6.22 -54.03	104.88 5.85 -52.61	91.78 4.85 -48.72	89.99 4.60 -48.91	70.10 4.89 -28.13	46.75 5.22 -0.11

PJM_GEN_KEYSTONE 24065	36.18 1.23 -2.68	34.31 1.27 -0.55	32.47 1.19 0.00	31.99 1.14 0.00	31.81 1.08 0.00	33.06 1.24 0.00	37.23 1.68 -0.65	39.25 1.61 -4.00	41.82 1.41 -4.23	44.90 1.39 -6.08	46.80 1.32 -6.62	43.98 1.16 -4.14	40.72 1.20 -0.96	39.65 1.15 -3.56	38.70 1.13 -2.29	39.00 1.14 -2.10	44.10 1.23 -6.66	64.98 1.69 -8.74	57.29 1.52 -6.83	51.40 1.44 -3.54	48.33 1.38 -8.74	43.82 1.24 -6.10	38.51 1.11 -0.32	34.65 0.75 7.52
PJM_GEN_NEPTUNE_PROXY 323594	40.00 3.81 -3.92	37.06 3.77 -0.79	34.85 3.57 0.00	34.15 3.30 0.00	34.02 3.29 0.00	35.48 3.66 0.00	40.01 4.15 -0.95	43.67 4.20 -5.83	50.47 4.38 -9.91	63.81 4.49 -21.88	70.97 4.55 -27.57	66.20 4.53 -23.00	59.47 4.51 -16.40	55.34 4.19 -16.21	53.50 4.16 -14.05	55.69 4.22 -15.71	82.16 4.27 -41.68	138.15 6.49 -77.11	106.10 5.82 -51.33	101.48 5.48 -49.58	87.45 4.59 -44.66	85.54 4.30 -44.75	63.98 4.30 -22.59	46.09 4.60 -0.07
PJM_GEN_VFT_PROXY 323633	36.60 3.26 -1.07	35.95 3.25 -0.20	34.32 3.03 0.00	33.69 2.84 0.00	33.59 2.86 0.00	35.00 3.18 0.00	38.00 3.63 0.53	43.47 3.60 -6.23	46.55 3.98 -6.39	46.10 4.04 -4.62	45.00 4.20 -1.95	45.00 4.14 -2.18	41.25 4.16 1.48	41.00 3.81 -2.25	41.00 3.85 -1.87	41.00 3.93 -1.31	45.35 3.98 -5.16	49.33 6.00 11.22	49.33 5.33 4.94	49.33 5.06 2.15	48.00 4.28 -5.51	45.99 3.98 -5.53	41.25 3.97 -0.20	37.05 3.98 8.35
PLEASANTVLY__LBMP 24000	39.12 2.81 -4.04	36.11 2.79 -0.82	33.91 2.63 0.00	33.29 2.44 0.00	33.19 2.46 0.00	34.52 2.70 0.00	38.99 3.11 -0.98	42.72 3.06 -6.02	45.91 3.36 -6.36	50.03 3.44 -9.16	52.37 3.54 -9.97	48.43 3.52 -6.24	47.02 3.51 -4.95	44.72 3.25 -6.53	42.59 3.25 -4.07	45.10 3.29 -6.05	54.00 3.37 -14.42	74.52 5.07 -14.90	65.09 4.50 -11.65	65.16 4.27 -14.47	54.97 3.59 -13.17	49.57 3.36 -9.73	46.65 3.37 -6.20	44.73 3.31 0.00
POLETTI____ 23519	39.50 3.32 -3.90	36.61 3.31 -0.79	34.35 3.07 0.00	33.72 2.87 0.00	33.62 2.89 0.00	35.00 3.18 0.00	39.52 3.66 -0.95	43.09 3.63 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.55 4.20 -4.79	45.13 3.88 -6.31	43.10 3.88 -3.93	45.57 3.97 -5.85	54.17 4.02 -13.94	75.01 6.05 -14.41	65.58 5.38 -11.26	65.52 5.11 -13.99	55.26 4.32 -12.73	49.90 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
PORT_JEFF_3 23555	40.62 4.42 -3.92	37.61 4.32 -0.79	35.32 4.04 0.00	34.61 3.76 0.00	34.42 3.69 0.00	35.92 4.10 0.00	40.60 4.75 -0.95	44.28 4.81 -5.83	51.23 5.14 -9.91	66.98 5.50 -24.04	73.86 5.48 -29.53	69.26 5.49 -25.09	62.60 5.36 -18.67	58.57 5.03 -18.60	56.72 4.94 -16.50	58.86 5.01 -18.10	84.90 5.29 -43.41	140.01 8.18 -77.28	108.63 7.29 -52.40	104.02 6.82 -50.77	90.06 5.62 -46.24	88.08 5.22 -46.39	66.95 5.12 -24.75	47.02 5.51 -0.09
PORT_JEFF_4 23616	40.62 4.42 -3.92	37.61 4.32 -0.79	35.32 4.04 0.00	34.61 3.76 0.00	34.42 3.69 0.00	35.92 4.10 0.00	40.60 4.75 -0.95	44.28 4.81 -5.83	51.23 5.14 -9.91	66.98 5.50 -24.04	73.86 5.48 -29.53	69.26 5.49 -25.09	62.60 5.36 -18.67	58.57 5.03 -18.60	56.72 4.94 -16.50	58.86 5.01 -18.10	84.90 5.29 -43.41	140.01 8.18 -77.28	108.63 7.29 -52.40	104.02 6.82 -50.77	90.06 5.62 -46.24	88.08 5.22 -46.39	66.95 5.12 -24.75	47.02 5.51 -0.09
PORT_JEFF_IC 23713	40.65 4.45 -3.92	37.65 4.35 -0.79	35.35 4.07 0.00	34.65 3.79 0.00	34.45 3.72 0.00	35.99 4.17 0.00	40.67 4.82 -0.95	44.34 4.88 -5.83	51.30 5.21 -9.91	67.16 5.58 -24.15	74.07 5.60 -29.62	69.48 5.61 -25.19	62.82 5.48 -18.79	58.76 5.10 -18.72	56.91 5.01 -16.62	59.08 5.11 -18.21	85.09 5.39 -43.49	140.18 8.35 -77.29	108.83 7.44 -52.45	104.21 6.96 -50.83	90.22 5.69 -46.31	88.27 5.33 -46.46	67.13 5.19 -24.85	47.10 5.59 -0.09
PPL PILGRIM_ST_GT1 24216	40.52 4.32 -3.92	37.52 4.22 -0.79	35.23 3.94 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.83 4.01 0.00	40.49 4.64 -0.95	44.14 4.68 -5.83	51.09 4.99 -9.91	67.31 5.28 -24.59	74.25 5.36 -30.03	69.68 5.38 -25.63	63.07 5.24 -19.26	59.01 4.86 -19.21	57.24 4.83 -17.12	59.36 4.90 -18.71	85.06 5.00 -43.85	139.56 7.69 -77.33	108.51 6.90 -52.67	103.95 6.45 -51.08	90.16 5.31 -46.64	88.25 4.96 -46.80	67.39 5.01 -25.30	46.86 5.34 -0.09
PPL PILGRIM_ST_GT2 24217	40.52 4.32 -3.92	37.52 4.22 -0.79	35.23 3.94 0.00	34.52 3.67 0.00	34.36 3.63 0.00	35.83 4.01 0.00	40.49 4.64 -0.95	44.14 4.68 -5.83	51.09 4.99 -9.91	67.31 5.28 -24.59	74.25 5.36 -30.03	69.68 5.38 -25.63	63.07 5.24 -19.26	59.01 4.86 -19.21	57.24 4.83 -17.12	59.36 4.90 -18.71	85.06 5.00 -43.85	139.56 7.69 -77.33	108.51 6.90 -52.67	103.95 6.45 -51.08	90.16 5.31 -46.64	88.25 4.96 -46.80	67.39 5.01 -25.30	46.86 5.34 -0.09
PPL_SHRM_GT3 24213	40.29 4.10 -3.92	37.29 4.00 -0.79	34.97 3.69 0.00	34.28 3.42 0.00	34.11 3.38 0.00	35.60 3.79 0.00	40.29 4.43 -0.95	43.97 4.51 -5.83	50.94 4.85 -9.91	66.72 5.20 -24.09	73.67 5.25 -29.57	69.07 5.26 -25.14	62.37 5.09 -18.72	58.34 4.75 -18.65	56.52 4.69 -16.55	58.66 4.76 -18.15	84.72 5.07 -43.44	139.80 7.96 -77.29	108.40 7.05 -52.42	103.81 6.59 -50.80	89.87 5.39 -46.27	87.90 5.00 -46.42	66.73 4.86 -24.79	46.69 5.18 -0.09
PPL_SHRM_GT4 24214	40.29 4.10 -3.92	37.29 4.00 -0.79	34.97 3.69 0.00	34.28 3.42 0.00	34.11 3.38 0.00	35.60 3.79 0.00	40.29 4.43 -0.95	43.97 4.51 -5.83	50.94 4.85 -9.91	66.72 5.20 -24.09	73.67 5.25 -29.57	69.07 5.26 -25.14	62.37 5.09 -18.72	58.34 4.75 -18.65	56.52 4.69 -16.55	58.66 4.76 -18.15	84.72 5.07 -43.44	139.80 7.96 -77.29	108.40 7.05 -52.42	103.81 6.59 -50.80	89.87 5.39 -46.27	87.90 5.00 -46.42	66.73 4.86 -24.79	46.69 5.18 -0.09
PROJECT__ORANGE 1 24174	32.36 -0.23 -0.32	32.30 -0.26 -0.06	31.06 -0.22 0.00	30.70 -0.15 0.00	30.49 -0.25 0.00	31.53 -0.29 0.00	34.81 -0.17 -0.08	34.07 -0.03 -0.47	36.46 -0.22 -0.50	38.04 -0.11 -0.72	39.41 -0.23 -0.79	38.90 -0.27 -0.49	38.64 -0.31 -0.39	35.24 -0.21 -0.51	35.32 -0.28 -0.32	35.95 -0.29 -0.48	37.20 -0.14 -1.14	55.56 -0.16 -1.17	49.66 -0.20 -0.92	47.37 -0.19 -1.14	39.13 -0.11 -1.04	37.14 -0.11 -0.77	37.27 -0.30 -0.49	40.84 -0.58 0.00
PROJECT__ORANGE 2 24166	32.36 -0.23 -0.32	32.30 -0.26 -0.06	31.06 -0.22 0.00	30.70 -0.15 0.00	30.49 -0.25 0.00	31.53 -0.29 0.00	34.81 -0.17 -0.08	34.07 -0.03 -0.47	36.46 -0.22 -0.50	38.04 -0.11 -0.72	39.41 -0.23 -0.79	38.90 -0.27 -0.49	38.64 -0.31 -0.39	35.24 -0.21 -0.51	35.32 -0.28 -0.32	35.95 -0.29 -0.48	37.20 -0.14 -1.14	55.56 -0.16 -1.17	49.66 -0.20 -0.92	47.37 -0.19 -1.14	39.13 -0.11 -1.04	37.14 -0.11 -0.77	37.27 -0.30 -0.49	40.84 -0.58 0.00
PYRITES__HYD 24023	31.43 -0.84 0.00	31.72 -0.78 0.00	30.56 -0.72 0.00	30.11 -0.74 0.00	30.06 -0.68 0.00	31.12 -0.70 0.00	33.54 -1.36 0.00	31.75 -1.88 0.00	34.23 -1.95 0.00	35.71 -1.72 0.00	36.99 -1.87 0.00	37.13 -1.55 0.00	37.29 -1.27 0.00	33.93 -1.01 0.00	34.15 -1.13 0.00	34.61 -1.14 0.00	34.25 -1.96 0.00	51.76 -2.78 0.00	46.54 -2.40 0.00	44.10 -2.32 0.00	35.96 -2.25 0.00	34.66 -1.82 0.00	35.52 -1.56 0.00	41.01 -0.41 0.00
RAMAPO__LBMP 323565	38.93 2.87 -3.79	36.16 2.89 -0.77	33.97 2.69 0.00	33.35 2.50 0.00	33.25 2.52 0.00	34.59 2.77 0.00	39.07 3.25 -0.92	42.51 3.23 -5.65	45.65 3.51 -5.96	49.61 3.59 -8.58	51.94 3.73 -9.35	48.16 3.64 -5.85	46.83 3.62 -4.64	44.41 3.35 -6.12	42.45 3.35 -3.81	44.82 3.40 -5.67	53.24 3.51 -13.52	73.81 5.29 -13.97	64.61 4.75 -10.92	64.44 4.46 -13.57	54.34 3.78 -12.34	49.11 3.50 -9.13	46.34 3.45 -5.81	44.86 3.44 0.00

RANKINE____ 23646	30.85 -2.07 -0.64	30.61 -2.01 -0.13	29.53 -1.75 0.00	29.49 -1.36 0.00	28.92 -1.81 0.00	29.88 -1.94 0.00	33.04 -2.02 -0.16	33.08 -1.51 -0.96	34.62 -2.57 -1.01	35.93 -2.96 -1.45	37.02 -3.42 -1.58	36.07 -3.60 -0.99	35.88 -3.47 -0.79	33.01 -2.97 -1.04	32.86 -3.07 -0.65	33.60 -3.11 -0.96	35.63 -2.86 -2.29	51.57 -5.35 -2.36	46.14 -4.65 -1.85	44.45 -4.27 -2.30	37.09 -3.21 -2.09	35.11 -2.92 -1.54	34.69 -3.37 -0.98	36.04 -5.38 0.00
RAVENSWOOD_GT2_1 24244	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.26 4.32 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT2_2 24245	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.26 4.32 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT2_3 24246	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.38 4.05 -6.15	50.44 4.16 -8.85	52.77 4.27 -9.64	48.96 4.25 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.21 4.06 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
RAVENSWOOD_GT2_4 24247	39.53 3.36 -3.90	36.64 3.35 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.38 4.05 -6.15	50.44 4.16 -8.85	52.77 4.27 -9.64	48.96 4.25 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.17 3.95 -3.93	45.61 4.00 -5.85	54.21 4.06 -13.94	75.12 6.16 -14.41	65.68 5.48 -11.26	65.61 5.20 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
RAVENSWOOD_GT3_1 24248	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT3_2 24249	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT3_3 24250	39.53 3.36 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.17 3.95 -3.93	45.65 4.04 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.73 5.53 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
RAVENSWOOD_GT3_4 24251	39.53 3.36 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	48.96 4.25 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.17 3.95 -3.93	45.65 4.04 -5.85	54.24 4.09 -13.94	75.12 6.16 -14.41	65.73 5.53 -11.26	65.61 5.20 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.12 4.04 -5.99	45.52 4.10 0.00
RAVENSWOOD_GT_1 23729	39.53 3.36 -3.90	36.74 3.44 -0.79	34.61 3.32 -0.01	33.98 3.12 -0.01	33.88 3.13 -0.01	35.26 3.44 -0.01	39.69 3.84 -0.95	43.26 3.80 -5.82	46.42 4.09 -6.15	50.26 3.97 -8.85	52.58 4.08 -9.64	48.73 4.02 -6.03	47.51 4.16 -4.79	45.13 3.88 -6.31	43.13 3.92 -3.93	45.61 4.00 -5.85	52.27 3.84 -12.23	74.74 5.78 -14.41	65.34 5.14 -11.26	65.29 4.87 -13.99	55.07 4.13 -12.73	49.65 3.76 -9.41	46.89 3.82 -5.99	45.44 4.02 0.00
RAVENSWOOD_GT_10 24258	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.77 4.27 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.68 5.48 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_11 24259	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.77 4.27 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.68 5.48 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_4 24252	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_5 24254	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_6 24253	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_7 24255	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.77 4.27 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.68 5.48 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD_GT_9 24257	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.77 4.27 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.68 5.48 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.94 4.05 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD___1 23533	48.87 3.36 -13.24	36.74 3.44 -0.80	34.64 3.35 -0.01	34.01 3.15 -0.01	33.91 3.17 -0.01	35.29 3.47 -0.01	39.74 3.87 -0.96	48.26 3.80 -10.82	49.32 4.09 -9.05	52.19 3.97 -10.79	53.94 4.08 -11.01	51.97 4.02 -9.27	51.56 4.16 -8.83	49.90 3.88 -11.08	49.66 3.92 -10.46	51.56 4.00 -11.80	56.22 3.84 -16.17	74.75 5.78 -14.42	65.35 5.14 -11.27	65.30 4.87 -14.00	55.04 4.09 -12.74	51.56 3.76 -11.32	51.56 3.82 -10.66	49.69 4.02 -4.26
RAVENSWOOD___2 23534	58.34 3.36 -22.71	36.75 3.44 -0.81	34.67 3.38 -0.01	34.04 3.18 -0.01	33.94 3.20 -0.01	35.33 3.50 -0.01	39.74 3.87 -0.97	53.36 3.83 -15.90	52.30 4.12 -12.00	54.12 3.93 -12.76	55.28 4.04 -12.39	55.21 3.98 -12.55	55.66 4.16 -12.94	54.73 3.88 -15.91	56.29 3.92 -17.09	57.59 4.00 -17.83	60.18 3.80 -20.17	74.76 5.78 -14.43	65.36 5.14 -11.28	65.26 4.83 -14.01	55.04 4.09 -12.75	53.46 3.72 -13.26	56.26 3.78 -15.39	54.01 4.02 -8.57
RAVENSWOOD___3 23535	39.50 3.32 -3.90	36.64 3.35 -0.79	34.38 3.10 0.00	33.75 2.90 0.00	33.65 2.92 0.00	35.03 3.21 0.00	39.55 3.70 -0.95	43.12 3.67 -5.82	46.35 4.02 -6.15	50.40 4.12 -8.85	52.73 4.24 -9.64	48.92 4.22 -6.03	47.59 4.24 -4.79	45.16 3.91 -6.31	43.13 3.92 -3.93	45.57 3.97 -5.85	54.21 4.06 -13.94	75.07 6.11 -14.41	65.63 5.43 -11.26	65.57 5.15 -13.99	55.30 4.36 -12.73	49.91 4.01 -9.41	47.08 4.00 -5.99	45.48 4.06 0.00
RAVENSWOOD___4 23820	58.34 3.36 -22.71	36.75 3.44 -0.81	34.67 3.38 -0.01	34.04 3.18 -0.01	33.94 3.20 -0.01	35.33 3.50 -0.01	39.74 3.87 -0.97	53.36 3.83 -15.90	52.30 4.12 -12.00	54.12 3.93 -12.76	55.28 4.04 -12.39	55.21 3.98 -12.55	55.66 4.16 -12.94	54.73 3.88 -15.91	56.29 3.92 -17.09	57.59 4.00 -17.83	60.18 3.80 -20.17	74.76 5.78 -14.43	65.36 5.14 -11.28	65.26 4.83 -14.01	55.04 4.09 -12.75	53.46 3.72 -13.26	56.26 3.78 -15.39	54.01 4.02 -8.57
RCPI_TRUST___DRP 24196	39.53 3.36 -3.90	36.67 3.38 -0.79	34.41 3.13 0.00	33.78 2.93 0.00	33.68 2.95 0.00	35.06 3.25 0.00	39.59 3.73 -0.95	43.16 3.70 -5.82	46.42 4.09 -6.15	50.48 4.19 -8.85	52.81 4.31 -9.64	49.00 4.29 -6.03	47.63 4.28 -4.79	45.20 3.95 -6.31	43.17 3.95 -3.93	45.64 4.04 -5.85	54.28 4.13 -13.94	75.17 6.22 -14.41	65.73 5.53 -11.26	65.66 5.25 -13.99	55.33 4.39 -12.73	49.98 4.09 -9.41	47.15 4.08 -5.99	45.52 4.10 0.00
RENSSELAER___COGEN 23796	38.97 1.77 -4.92	35.29 1.79 -1.00	33.00 1.72 0.00	32.49 1.64 0.00	32.39 1.66 0.00	33.54 1.72 0.00	37.92 1.81 -1.20	42.73 1.75 -7.35	45.86 1.92 -7.76	50.62 2.02 -11.16	53.04 2.02 -12.16	48.29 2.01 -7.61	46.60 2.01 -6.04	44.75 1.85 -7.96	42.04 1.80 -4.96	44.96 1.82 -7.38	55.60 1.81 -17.58	75.39 2.67 -18.17	65.54 2.40 -14.20	66.34 2.27 -17.65	56.17 1.91 -16.05	50.25 1.90 -11.87	46.53 1.89 -7.56	43.12 1.70 0.00
REVERE_CPPR_DRP 24186	32.98 0.71 0.00	33.28 0.78 0.00	32.00 0.72 0.00	31.59 0.74 0.00	31.41 0.68 0.00	32.52 0.70 0.00	35.81 0.91 0.00	34.64 1.01 0.00	37.05 0.87 0.00	38.74 1.31 0.00	40.02 1.17 0.00	39.76 1.08 0.00	39.64 1.08 0.00	36.13 1.19 0.00	36.17 0.88 0.00	36.72 0.97 0.00	37.22 1.01 0.00	56.40 1.85 0.00	50.51 1.57 0.00	47.95 1.53 0.00	39.36 1.15 0.00	37.61 1.13 0.00	37.97 0.89 0.00	42.41 0.99 0.00
RIVERBAY___ 323610	39.31 3.13 -3.91	36.52 3.22 -0.80	34.61 3.32 -0.01	33.98 3.12 -0.01	33.88 3.13 -0.01	35.23 3.40 -0.01	39.56 3.70 -0.96	43.03 3.57 -5.83	46.21 3.87 -6.16	50.00 3.71 -8.86	52.31 3.81 -9.65	48.47 3.75 -6.04	47.25 3.89 -4.79	44.89 3.63 -6.32	42.89 3.67 -3.94	45.37 3.75 -5.86	53.74 3.58 -13.95	74.58 5.62 -14.42	65.15 4.94 -11.27	65.16 4.73 -14.00	54.85 3.90 -12.74	49.40 3.50 -9.42	46.64 3.56 -6.00	45.16 3.73 -0.01
ROCHESTER_9_IC 23652	31.57 -1.16 -0.46	31.42 -1.17 -0.09	30.35 -0.94 0.00	30.23 -0.62 0.00	29.72 -1.01 0.00	30.70 -1.11 0.00	33.86 -1.15 -0.11	33.62 -0.71 -0.69	35.54 -1.37 -0.73	37.06 -1.42 -1.05	38.29 -1.71 -1.15	37.54 -1.86 -0.72	37.36 -1.77 -0.57	34.19 -1.50 -0.75	34.13 -1.62 -0.47	34.84 -1.61 -0.70	36.45 -1.41 -1.66	53.97 -2.29 -1.71	48.22 -2.06 -1.34	46.23 -1.86 -1.66	38.31 -1.41 -1.51	36.32 -1.28 -1.12	36.01 -1.78 -0.71	38.31 -3.11 0.00
ROSETON___1 23587	38.87 2.71 -3.88	36.02 2.73 -0.79	33.85 2.57 0.00	33.23 2.38 0.00	33.13 2.40 0.00	34.43 2.61 0.00	38.88 3.04 -0.94	42.42 3.04 -5.80	45.56 3.26 -6.12	49.61 3.37 -8.81	51.91 3.46 -9.60	48.12 3.44 -6.00	46.76 3.43 -4.76	44.36 3.14 -6.28	42.33 3.14 -3.91	44.76 3.18 -5.82	53.38 3.29 -13.87	73.85 4.96 -14.34	64.55 4.40 -11.21	64.52 4.18 -13.92	54.39 3.52 -12.67	49.09 3.25 -9.37	46.31 3.26 -5.96	44.65 3.23 0.00
ROSETON___2 23588	38.87 2.71 -3.88	36.02 2.73 -0.79	33.85 2.57 0.00	33.23 2.38 0.00	33.13 2.40 0.00	34.43 2.61 0.00	38.88 3.04 -0.94	42.42 3.04 -5.80	45.56 3.26 -6.12	49.61 3.37 -8.81	51.91 3.46 -9.60	48.12 3.44 -6.00	46.76 3.43 -4.76	44.36 3.14 -6.28	42.33 3.14 -3.91	44.76 3.18 -5.82	53.38 3.29 -13.87	73.85 4.96 -14.34	64.55 4.40 -11.21	64.52 4.18 -13.92	54.39 3.52 -12.67	49.09 3.25 -9.37	46.31 3.26 -5.96	44.65 3.23 0.00
RUSSELL___1 23602	32.02 -0.71 -0.46	31.94 -0.65 -0.09	30.81 -0.47 0.00	30.76 -0.09 0.00	30.06 -0.68 0.00	31.12 -0.70 0.00	34.46 -0.56 -0.11	34.29 -0.03 -0.69	36.29 -0.62 -0.72	37.92 -0.56 -1.04	39.25 -0.74 -1.14	38.46 -0.93 -0.71	38.20 -0.93 -0.56	35.02 -0.66 -0.74	34.90 -0.85 -0.46	35.69 -0.75 -0.69	37.27 -0.58 -1.64	55.53 -0.71 -1.70	49.48 -0.78 -1.33	47.51 -0.56 -1.65	39.29 -0.42 -1.50	37.30 -0.29 -1.11	36.79 -1.00 -0.71	39.14 -2.28 0.00
RUSSELL___2 23532	32.02 -0.71 -0.46	31.94 -0.65 -0.09	30.81 -0.47 0.00	30.76 -0.09 0.00	30.06 -0.68 0.00	31.12 -0.70 0.00	34.46 -0.56 -0.11	34.29 -0.03 -0.69	36.29 -0.62 -0.72	37.92 -0.56 -1.04	39.25 -0.74 -1.14	38.46 -0.93 -0.71	38.20 -0.93 -0.56	35.02 -0.66 -0.74	34.90 -0.85 -0.46	35.69 -0.75 -0.69	37.27 -0.58 -1.64	55.53 -0.71 -1.70	49.48 -0.78 -1.33	47.51 -0.56 -1.65	39.29 -0.42 -1.50	37.30 -0.29 -1.11	36.79 -1.00 -0.71	39.14 -2.28 0.00
RUSSELL___3 23549	31.57 -1.16 -0.46	31.49 -1.10 -0.09	30.38 -0.91 0.00	30.30 -0.56 0.00	29.72 -1.01 0.00	30.70 -1.11 0.00	33.90 -1.12 -0.11	33.69 -0.64 -0.69	35.68 -1.23 -0.73	37.21 -1.27 -1.05	38.48 -1.52 -1.14	37.73 -1.66 -0.72	37.51 -1.62 -0.57	34.33 -1.36 -0.75	34.27 -1.48 -0.47	34.98 -1.47 -0.69	36.60 -1.27 -1.66	54.24 -2.02 -1.71	48.42 -1.86 -1.34	46.46 -1.62 -1.66	38.50 -1.22 -1.51	36.50 -1.09 -1.12	36.12 -1.67 -0.71	38.44 -2.98 0.00

RUSSELL___4 23556	31.99 -0.74 -0.46	31.94 -0.65 -0.09	30.81 -0.47 0.00	30.73 -0.12 0.00	30.06 -0.68 0.00	31.12 -0.70 0.00	34.46 -0.56 -0.11	34.25 -0.07 -0.69	36.29 -0.62 -0.72	37.92 -0.56 -1.04	39.21 -0.78 -1.14	38.42 -0.97 -0.71	38.16 -0.96 -0.56	35.02 -0.66 -0.74	34.90 -0.85 -0.46	35.66 -0.79 -0.69	37.23 -0.62 -1.64	55.48 -0.76 -1.70	49.48 -0.78 -1.33	47.47 -0.60 -1.65	39.29 -0.42 -1.50	37.26 -0.33 -1.11	36.75 -1.04 -0.71	39.10 -2.32 0.00
RUSSELL___STATION 23914	31.57 -1.16 -0.46	31.49 -1.10 -0.09	30.38 -0.91 0.00	30.30 -0.56 0.00	29.72 -1.01 0.00	30.70 -1.11 0.00	33.90 -1.12 -0.11	33.69 -0.64 -0.69	35.68 -1.23 -0.73	37.21 -1.27 -1.05	38.48 -1.52 -1.14	37.73 -1.66 -0.72	37.51 -1.62 -0.57	34.33 -1.36 -0.75	34.27 -1.48 -0.47	34.98 -1.47 -0.69	36.60 -1.27 -1.66	54.24 -2.02 -1.71	48.42 -1.86 -1.34	46.46 -1.62 -1.66	38.50 -1.22 -1.51	36.50 -1.09 -1.12	36.12 -1.67 -0.71	38.44 -2.98 0.00
S SALMON___HYD 24043	32.17 -0.35 -0.25	32.19 -0.36 -0.05	30.97 -0.31 0.00	30.57 -0.28 0.00	30.40 -0.34 0.00	31.44 -0.38 0.00	34.69 -0.28 -0.06	33.87 -0.13 -0.37	36.25 -0.33 -0.39	37.92 -0.07 -0.57	39.28 -0.19 -0.62	38.75 -0.31 -0.38	38.56 -0.31 -0.31	35.20 -0.14 -0.40	35.18 -0.35 -0.25	35.81 -0.32 -0.37	36.84 -0.25 -0.89	55.19 -0.27 -0.92	49.32 -0.34 -0.72	46.99 -0.32 -0.89	38.79 -0.23 -0.81	37.01 -0.07 -0.60	37.17 -0.30 -0.38	41.01 -0.41 0.00
SELKIRK___I 23801	38.68 1.52 -4.89	35.05 1.56 -1.00	32.75 1.47 0.00	32.24 1.39 0.00	32.12 1.38 0.00	33.31 1.50 0.00	37.73 1.64 -1.19	42.51 1.58 -7.30	45.59 1.70 -7.71	50.32 1.80 -11.09	52.57 1.63 -12.08	47.82 1.59 -7.55	46.14 1.58 -6.00	44.35 1.50 -7.91	41.65 1.45 -4.92	44.55 1.47 -7.33	55.20 1.52 -17.47	74.84 2.24 -18.05	65.01 1.96 -14.11	65.85 1.90 -17.53	55.76 1.60 -15.95	49.80 1.53 -11.79	46.11 1.52 -7.51	42.83 1.41 0.00
SELKIRK___II 23799	38.50 1.32 -4.91	34.83 1.33 -1.00	32.57 1.28 0.00	32.05 1.20 0.00	31.93 1.20 0.00	33.09 1.27 0.00	37.49 1.40 -1.19	42.30 1.35 -7.32	45.43 1.52 -7.73	50.13 1.57 -11.12	52.57 1.59 -12.12	47.84 1.59 -7.58	46.12 1.54 -6.01	44.30 1.43 -7.93	41.63 1.41 -4.94	44.54 1.43 -7.35	55.17 1.45 -17.52	74.78 2.13 -18.11	65.00 1.91 -14.15	65.81 1.81 -17.58	55.73 1.53 -15.99	49.80 1.50 -11.83	46.09 1.48 -7.53	42.66 1.24 0.00
SENECA OSWGO___HYD 24041	31.99 -0.58 -0.30	31.94 -0.62 -0.06	30.72 -0.56 0.00	30.39 -0.46 0.00	30.18 -0.55 0.00	31.21 -0.60 0.00	34.45 -0.52 -0.07	33.71 -0.37 -0.44	36.03 -0.62 -0.47	37.62 -0.49 -0.67	38.93 -0.66 -0.73	38.40 -0.73 -0.46	38.19 -0.73 -0.36	34.90 -0.52 -0.48	34.88 -0.71 -0.30	35.52 -0.68 -0.44	36.69 -0.58 -1.06	54.82 -0.82 -1.10	49.01 -0.78 -0.86	46.74 -0.74 -1.06	38.60 -0.57 -0.97	36.65 -0.55 -0.72	36.83 -0.70 -0.46	40.55 -0.87 0.00
SENECA___ENERGY 23797	32.41 -0.35 -0.50	32.24 -0.36 -0.10	31.03 -0.25 0.00	30.76 -0.09 0.00	30.43 -0.31 0.00	31.47 -0.35 0.00	34.78 -0.24 -0.12	34.34 -0.03 -0.74	36.49 -0.47 -0.78	38.30 -0.26 -1.12	39.54 -0.54 -1.23	38.79 -0.66 -0.77	38.51 -0.66 -0.61	35.36 -0.38 -0.80	35.18 -0.60 -0.50	35.89 -0.61 -0.74	37.58 -0.40 -1.77	55.78 -0.60 -1.83	49.78 -0.59 -1.43	47.64 -0.56 -1.78	39.45 -0.38 -1.62	37.27 -0.40 -1.20	37.10 -0.74 -0.76	40.18 -1.24 0.00
SHOEMAKER___GT 23640	38.52 2.65 -3.60	35.90 2.66 -0.73	33.79 2.50 0.00	33.20 2.34 0.00	33.07 2.34 0.00	34.36 2.55 0.00	38.78 3.00 -0.88	41.97 2.96 -5.37	45.04 3.18 -5.67	49.01 3.41 -8.17	51.17 3.42 -8.90	47.61 3.36 -5.56	46.33 3.35 -4.42	43.94 3.18 -5.82	41.98 3.07 -3.63	44.26 3.11 -5.40	52.33 3.26 -12.86	72.80 4.96 -13.29	63.73 4.40 -10.39	63.46 4.13 -12.91	53.39 3.44 -11.74	48.37 3.21 -8.68	45.76 3.15 -5.53	44.61 3.19 0.00
SHOREHAM_IC_1 23715	40.29 4.10 -3.92	37.29 4.00 -0.79	34.97 3.69 0.00	34.28 3.42 0.00	34.11 3.38 0.00	35.60 3.79 0.00	40.29 4.43 -0.95	43.97 4.51 -5.83	50.94 4.85 -9.91	66.72 5.20 -24.09	73.67 5.25 -29.57	69.07 5.26 -25.14	62.37 5.09 -18.72	58.34 4.75 -18.65	56.52 4.69 -16.55	58.66 4.76 -18.15	84.72 5.07 -43.44	139.80 7.96 -77.29	108.40 7.05 -52.42	103.81 6.59 -50.80	89.87 5.39 -46.27	87.90 5.00 -46.42	66.73 4.86 -24.79	46.69 5.18 -0.09
SHOREHAM_IC_2 23716	40.29 4.10 -3.92	37.29 4.00 -0.79	34.97 3.69 0.00	34.28 3.42 0.00	34.11 3.38 0.00	35.60 3.79 0.00	40.29 4.43 -0.95	43.97 4.51 -5.83	50.94 4.85 -9.91	66.72 5.20 -24.09	73.67 5.25 -29.57	69.07 5.26 -25.14	62.37 5.09 -18.72	58.34 4.75 -18.65	56.52 4.69 -16.55	58.66 4.76 -18.15	84.72 5.07 -43.44	139.80 7.96 -77.29	108.40 7.05 -52.42	103.81 6.59 -50.80	89.87 5.39 -46.27	87.90 5.00 -46.42	66.73 4.86 -24.79	46.69 5.18 -0.09
SISSONVILLE___ 23735	31.27 -1.00 0.00	31.56 -0.94 0.00	30.41 -0.88 0.00	29.99 -0.86 0.00	29.93 -0.80 0.00	30.96 -0.86 0.00	33.33 -1.57 0.00	31.48 -2.15 0.00	34.01 -2.17 0.00	35.34 -2.10 0.00	36.72 -2.14 0.00	36.86 -1.82 0.00	37.10 -1.47 0.00	33.68 -1.26 0.00	33.98 -1.31 0.00	34.43 -1.32 0.00	34.00 -2.21 0.00	51.33 -3.22 0.00	46.15 -2.79 0.00	43.78 -2.65 0.00	35.69 -2.52 0.00	34.47 -2.01 0.00	35.38 -1.71 0.00	40.76 -0.66 0.00
SITHE_IND_GS1 24169	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.39	36.90 -1.09 -0.55	38.25 -1.20 -0.60	37.82 -1.24 -0.38	37.63 -1.23 -0.30	34.25 -1.08 -0.40	34.40 -1.13 -0.25	34.98 -1.14 -0.37	35.99 -1.09 -0.87	53.76 -1.69 -0.90	48.13 -1.52 -0.70	45.86 -1.44 -0.88	37.86 -1.15 -0.80	35.97 -1.09 -0.59	36.31 -1.15 -0.38	40.01 -1.41 0.00
SITHE_IND_GS2 24170	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.39	36.90 -1.09 -0.55	38.25 -1.20 -0.60	37.82 -1.24 -0.38	37.63 -1.23 -0.30	34.25 -1.08 -0.40	34.40 -1.13 -0.25	34.98 -1.14 -0.37	35.99 -1.09 -0.87	53.76 -1.69 -0.90	48.13 -1.52 -0.70	45.86 -1.44 -0.88	37.86 -1.15 -0.80	35.97 -1.09 -0.59	36.31 -1.15 -0.38	40.01 -1.41 0.00
SITHE_IND_GS3 24171	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.39	36.90 -1.09 -0.55	38.25 -1.20 -0.60	37.82 -1.24 -0.38	37.63 -1.23 -0.30	34.25 -1.08 -0.40	34.40 -1.13 -0.25	34.98 -1.14 -0.37	35.99 -1.09 -0.87	53.76 -1.69 -0.90	48.13 -1.52 -0.70	45.86 -1.44 -0.88	37.86 -1.15 -0.80	35.97 -1.09 -0.59	36.31 -1.15 -0.38	40.01 -1.41 0.00
SITHE_IND_GS4 24172	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.39	36.90 -1.09 -0.55	38.25 -1.20 -0.60	37.82 -1.24 -0.38	37.63 -1.23 -0.30	34.25 -1.08 -0.40	34.40 -1.13 -0.25	34.98 -1.14 -0.37	35.99 -1.09 -0.87	53.76 -1.69 -0.90	48.13 -1.52 -0.70	45.86 -1.44 -0.88	37.86 -1.15 -0.80	35.97 -1.09 -0.59	36.31 -1.15 -0.38	40.01 -1.41 0.00
SITHE___BATAVIA 24024	31.20 -1.61 -0.54	31.05 -1.56 -0.11	29.97 -1.31 0.00	29.99 -0.86 0.00	29.32 -1.41 0.00	30.32 -1.50 0.00	33.50 -1.54 -0.13	33.49 -0.94 -0.80	35.11 -1.92 -0.85	36.56 -2.10 -1.22	37.66 -2.53 -1.33	36.76 -2.75 -0.83	36.60 -2.62 -0.66	33.61 -2.20 -0.87	33.46 -2.36 -0.54	34.17 -2.40 -0.81	35.99 -2.14 -1.92	52.55 -3.98 -1.98	47.02 -3.47 -1.55	45.19 -3.16 -1.93	37.59 -2.37 -1.75	35.66 -2.12 -1.30	35.20 -2.71 -0.83	36.86 -4.56 0.00

SITHE___INDEPEND 23800	31.55 -0.97 -0.24	31.54 -1.01 -0.05	30.35 -0.94 0.00	29.99 -0.86 0.00	29.78 -0.95 0.00	30.83 -0.99 0.00	33.92 -1.05 -0.06	33.09 -0.91 -0.36	35.48 -1.09 -0.39	36.90 -1.09 -0.55	38.25 -1.20 -0.60	37.82 -1.24 -0.38	37.63 -1.23 -0.30	34.25 -1.08 -0.40	34.40 -1.13 -0.25	34.98 -1.14 -0.37	35.99 -1.09 -0.87	53.76 -1.69 -0.90	48.13 -1.52 -0.70	45.86 -1.44 -0.88	37.86 -1.15 -0.80	35.97 -1.09 -0.59	36.31 -1.15 -0.38	40.01 -1.41 0.00
SITHE___MASSENA 23902	31.50 -0.77 0.00	31.78 -0.71 0.00	30.60 -0.69 0.00	30.17 -0.68 0.00	30.12 -0.61 0.00	31.15 -0.67 0.00	33.68 -1.22 0.00	32.15 -1.48 0.00	34.66 -1.52 0.00	36.01 -1.42 0.00	37.34 -1.52 0.00	37.36 -1.32 0.00	37.33 -1.23 0.00	33.89 -1.05 0.00	34.19 -1.09 0.00	34.65 -1.11 0.00	34.69 -1.52 0.00	52.36 -2.18 0.00	47.08 -1.86 0.00	44.56 -1.86 0.00	36.49 -1.72 0.00	34.91 -1.57 0.00	35.71 -1.37 0.00	40.96 -0.46 0.00
SITHE___OGDNSBRG 24021	31.72 -0.55 0.00	32.01 -0.49 0.00	30.81 -0.47 0.00	30.39 -0.46 0.00	30.33 -0.40 0.00	31.40 -0.41 0.00	33.86 -1.05 0.00	32.25 -1.38 0.00	34.66 -1.52 0.00	36.27 -1.16 0.00	37.53 -1.32 0.00	37.56 -1.12 0.00	37.56 -1.00 0.00	34.24 -0.70 0.00	34.37 -0.92 0.00	34.83 -0.93 0.00	34.76 -1.45 0.00	52.69 -1.85 0.00	47.32 -1.62 0.00	44.80 -1.62 0.00	36.53 -1.68 0.00	35.02 -1.46 0.00	35.78 -1.30 0.00	41.38 -0.04 0.00
SITHE___STERLING 23777	32.79 0.52 0.00	33.05 0.55 0.00	31.82 0.53 0.00	31.41 0.56 0.00	31.22 0.49 0.00	32.33 0.51 0.00	35.60 0.70 0.00	34.44 0.81 0.00	36.87 0.69 0.00	38.45 1.01 0.00	39.79 0.93 0.00	39.57 0.89 0.00	39.41 0.85 0.00	35.85 0.91 0.00	35.99 0.71 0.00	36.51 0.75 0.00	37.04 0.83 0.00	56.07 1.53 0.00	50.21 1.27 0.00	47.63 1.21 0.00	39.17 0.96 0.00	37.39 0.91 0.00	37.79 0.70 0.00	42.08 0.66 0.00
SOUTH CAIRO___GT 23612	39.77 3.13 -4.36	36.57 3.18 -0.89	34.32 3.03 0.00	33.72 2.87 0.00	33.53 2.80 0.00	34.81 2.99 0.00	39.39 3.42 -1.06	43.47 3.33 -6.51	46.60 3.55 -6.88	51.34 4.01 -9.90	53.56 3.92 -10.78	49.33 3.91 -6.74	47.77 3.86 -5.35	45.73 3.74 -7.06	43.21 3.53 -4.39	45.83 3.54 -6.54	55.52 3.73 -15.59	76.38 5.73 -16.11	66.62 5.09 -12.59	66.89 4.83 -15.64	56.26 3.82 -14.23	50.65 3.65 -10.52	47.34 3.56 -6.70	45.11 3.69 0.00
SOUTH HAMPTN___IC 23720	40.71 4.52 -3.92	37.68 4.39 -0.79	35.35 4.07 0.00	34.65 3.79 0.00	34.48 3.75 0.00	36.02 4.20 0.00	40.74 4.89 -0.95	44.48 5.01 -5.83	51.63 5.54 -9.91	67.29 5.80 -24.05	74.38 5.98 -29.54	69.74 5.96 -25.11	63.07 5.82 -18.69	58.80 5.24 -18.62	57.12 5.33 -16.51	59.27 5.40 -18.11	85.49 5.87 -43.42	141.05 9.22 -77.28	109.56 8.22 -52.40	104.86 7.66 -50.78	90.68 6.23 -46.25	88.68 5.80 -46.40	67.40 5.56 -24.76	47.27 5.76 -0.09
SOUTHOLD___IC 23719	42.71 6.52 -3.92	39.66 6.37 -0.79	37.23 5.94 0.00	36.43 5.58 0.00	36.26 5.53 0.00	37.93 6.11 0.00	42.97 7.12 -0.95	46.77 7.30 -5.83	53.87 7.78 -9.91	69.91 8.42 -24.06	76.75 8.35 -29.54	72.18 8.39 -25.11	65.35 8.10 -18.69	61.17 7.62 -18.62	59.21 7.41 -16.51	61.49 7.62 -18.11	88.10 8.47 -43.42	145.19 13.36 -77.28	113.19 11.84 -52.40	108.39 11.19 -50.78	93.59 9.13 -46.25	91.19 8.32 -46.40	69.63 7.79 -24.76	49.92 8.41 -0.09
ST LAWRENCE____ 23600	31.37 -0.90 0.00	31.62 -0.88 0.00	30.44 -0.84 0.00	30.02 -0.83 0.00	29.96 -0.77 0.00	30.99 -0.83 0.00	33.72 -1.19 0.00	32.25 -1.38 0.00	34.77 -1.41 0.00	36.05 -1.39 0.00	37.42 -1.44 0.00	37.36 -1.32 0.00	37.33 -1.23 0.00	33.82 -1.12 0.00	34.15 -1.13 0.00	34.61 -1.14 0.00	34.80 -1.41 0.00	52.47 -2.07 0.00	47.13 -1.81 0.00	44.66 -1.76 0.00	36.61 -1.60 0.00	34.98 -1.50 0.00	35.78 -1.30 0.00	40.76 -0.66 0.00
STATION 5_MISC_HYD 23604	31.73 -1.00 -0.46	31.65 -0.94 -0.09	30.50 -0.78 0.00	30.45 -0.40 0.00	29.75 -0.98 0.00	30.77 -1.05 0.00	34.18 -0.84 -0.11	34.02 -0.30 -0.68	36.43 -0.47 -0.72	37.76 -0.71 -1.04	39.44 -0.54 -1.13	38.61 -0.77 -0.71	38.43 -0.69 -0.56	34.98 -0.70 -0.74	35.07 -0.67 -0.46	35.87 -0.57 -0.69	37.63 -0.22 -1.64	56.40 0.16 -1.69	50.21 -0.05 -1.32	48.20 0.14 -1.64	39.78 0.08 -1.50	37.77 0.18 -1.11	37.04 -0.74 -0.70	38.89 -2.53 0.00
STEEL___WIND 323596	30.88 -2.03 -0.64	30.65 -1.98 -0.13	29.56 -1.72 0.00	29.52 -1.33 0.00	28.92 -1.81 0.00	29.91 -1.91 0.00	33.04 -2.02 -0.16	33.11 -1.48 -0.96	34.62 -2.57 -1.01	35.97 -2.92 -1.45	37.06 -3.38 -1.58	36.07 -3.60 -0.99	35.92 -3.43 -0.79	33.01 -2.97 -1.04	32.89 -3.03 -0.65	33.60 -3.11 -0.96	35.63 -2.86 -2.29	51.62 -5.29 -2.36	46.19 -4.60 -1.85	44.49 -4.22 -2.30	37.13 -3.17 -2.09	35.14 -2.88 -1.54	34.69 -3.37 -0.98	36.04 -5.38 0.00
STEBEN_REC_LFGE 323667	32.83 -0.29 -0.85	32.44 -0.23 -0.17	31.38 0.09 0.00	31.31 0.46 0.00	30.92 0.18 0.00	32.01 0.19 0.00	35.67 0.56 -0.21	35.75 0.84 -1.27	37.92 0.40 -1.34	39.71 0.34 -1.93	41.12 0.16 -2.11	39.96 -0.04 -1.32	39.61 0.00 -1.05	36.35 0.03 -1.38	36.11 -0.04 -0.86	37.00 -0.04 -1.28	39.54 0.29 -3.05	57.97 0.27 -3.15	51.55 0.15 -2.46	49.62 0.14 -3.06	41.34 0.34 -2.78	38.86 0.33 -2.06	38.21 -0.19 -1.31	40.05 -1.37 0.00
STONY___BROOK 24151	40.65 4.45 -3.92	37.65 4.35 -0.79	35.35 4.07 0.00	34.65 3.79 0.00	34.45 3.72 0.00	35.99 4.17 0.00	40.67 4.82 -0.95	44.34 4.88 -5.83	51.30 5.21 -9.91	67.16 5.58 -24.15	74.07 5.60 -29.62	69.48 5.61 -25.19	62.82 5.48 -18.79	58.76 5.10 -18.72	56.91 5.01 -16.62	59.08 5.11 -18.21	85.09 5.39 -43.49	140.18 8.35 -77.29	108.83 7.44 -52.45	104.21 6.96 -50.83	90.22 5.69 -46.31	88.27 5.33 -46.46	67.13 5.19 -24.85	47.10 5.59 -0.09
STURGEON_POOL_HYD 23609	40.02 3.74 -4.01	37.12 3.80 -0.82	34.88 3.60 0.00	34.24 3.39 0.00	34.05 3.32 0.00	35.41 3.60 0.00	40.03 4.15 -0.97	43.65 4.04 -5.98	46.84 4.34 -6.31	51.16 4.64 -9.08	53.49 4.74 -9.90	49.59 4.72 -6.19	48.14 4.67 -4.91	45.78 4.37 -6.48	43.59 4.27 -4.03	46.05 4.29 -6.00	55.01 4.49 -14.31	76.32 6.98 -14.79	66.61 6.12 -11.56	66.58 5.80 -14.36	55.94 4.66 -13.06	50.52 4.38 -9.66	47.64 4.41 -6.15	46.02 4.60 0.00
SYRACUSE___ENERGY_ST1 323597	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	32.49 -0.16 -0.38	32.41 -0.16 -0.08	31.13 -0.16 0.00	30.79 -0.06 0.00	30.58 -0.15 0.00	31.63 -0.19 0.00	34.93 -0.07 -0.09	34.27 0.07 -0.57	36.64 -0.14 -0.60	38.26 -0.04 -0.87	39.60 -0.19 -0.94	39.04 -0.23 -0.59	38.80 -0.23 -0.47	35.45 -0.10 -0.62	35.42 -0.25 -0.38	36.08 -0.25 -0.57	37.46 -0.11 -1.36	55.85 -0.11 -1.41	49.89 -0.15 -1.10	47.65 -0.14 -1.37	39.38 -0.08 -1.25	37.33 -0.07 -0.92	37.45 -0.22 -0.59	40.96 -0.46 0.00
SYRACUSE___POWER 24017	32.56 -0.10 -0.39	32.45 -0.13 -0.08	31.19 -0.09 0.00	30.82 -0.03 0.00	30.61 -0.12 0.00	31.69 -0.13 0.00	35.00 0.00 -0.09	34.35 0.13 -0.58	36.76 -0.04 -0.61	38.39 0.07 -0.88	39.81 0.00 -0.96	39.20 -0.08 -0.60	38.96 -0.08 -0.48	35.57 0.00 -0.63	35.57 -0.11 -0.39	36.23 -0.11 -0.58	37.63 0.04 -1.39	56.14 0.16 -1.43	50.16 0.10 -1.12	47.91 0.09 -1.39	39.59 0.11 -1.27	37.49 0.07 -0.94	37.60 -0.07 -0.60	41.05 -0.37 0.00

UNION___PROCESSING_DRP 323587	31.29 -1.45 -0.47	31.16 -1.43 -0.10	30.06 -1.22 0.00	29.99 -0.86 0.00	29.47 -1.26 0.00	30.45 -1.37 0.00	33.52 -1.50 -0.11	33.29 -1.04 -0.70	35.29 -1.63 -0.74	36.74 -1.76 -1.06	37.99 -2.02 -1.16	37.23 -2.17 -0.72	37.05 -2.08 -0.57	33.84 -1.85 -0.76	33.88 -1.87 -0.47	34.56 -1.90 -0.70	36.18 -1.70 -1.67	53.38 -2.89 -1.73	47.69 -2.59 -1.35	45.73 -2.37 -1.68	37.94 -1.80 -1.53	35.97 -1.64 -1.13	35.69 -2.11 -0.72	37.98 -3.44 0.00
UPPER HUDSON___HYD 24058	39.77 2.36 -5.14	35.85 2.31 -1.05	33.60 2.31 0.00	32.92 2.07 0.00	32.79 2.06 0.00	34.14 2.32 0.00	38.63 2.48 -1.25	43.69 2.39 -7.67	46.89 2.61 -8.10	51.97 2.88 -11.66	54.39 2.84 -12.70	49.48 2.86 -7.94	47.68 2.82 -6.30	45.80 2.55 -8.31	42.93 2.47 -5.18	45.96 2.50 -7.70	57.07 2.50 -18.36	77.34 3.82 -18.98	67.20 3.43 -14.83	68.05 3.20 -18.43	57.57 2.60 -16.76	51.39 2.52 -12.40	47.68 2.71 -7.89	43.66 2.24 0.00
UPPER RAQUET___HYD 24056	31.27 -1.00 0.00	31.56 -0.94 0.00	30.41 -0.88 0.00	29.99 -0.86 0.00	29.93 -0.80 0.00	30.96 -0.86 0.00	33.33 -1.57 0.00	31.48 -2.15 0.00	34.01 -2.17 0.00	35.34 -2.10 0.00	36.72 -2.14 0.00	36.86 -1.82 0.00	37.10 -1.47 0.00	33.68 -1.26 0.00	33.98 -1.31 0.00	34.43 -1.32 0.00	34.00 -2.21 0.00	51.33 -3.22 0.00	46.15 -2.79 0.00	43.78 -2.65 0.00	35.69 -2.52 0.00	34.47 -2.01 0.00	35.38 -1.71 0.00	40.76 -0.66 0.00
VISCHER___FERRY HYD 24020	39.39 2.16 -4.95	35.72 2.21 -1.01	33.41 2.13 0.00	32.86 2.01 0.00	32.73 2.00 0.00	33.95 2.13 0.00	38.41 2.30 -1.20	43.28 2.25 -7.39	46.52 2.53 -7.81	51.25 2.58 -11.23	53.77 2.68 -12.24	49.00 2.67 -7.65	47.30 2.66 -6.07	45.32 2.38 -8.01	42.67 2.40 -4.99	45.61 2.43 -7.42	56.33 2.43 -17.69	76.43 3.60 -18.29	66.46 3.23 -14.29	67.19 3.02 -17.76	56.92 2.56 -16.15	50.90 2.48 -11.94	47.21 2.52 -7.60	43.62 2.20 0.00
WADING RIVER_IC_1 23522	40.26 4.07 -3.92	37.26 3.96 -0.79	34.94 3.66 0.00	34.24 3.39 0.00	34.05 3.32 0.00	35.57 3.75 0.00	40.22 4.36 -0.95	43.97 4.51 -5.83	50.90 4.81 -9.91	66.64 5.17 -24.04	73.55 5.17 -29.53	68.95 5.18 -25.09	62.28 5.05 -18.67	58.25 4.72 -18.60	56.40 4.62 -16.49	58.57 4.72 -18.09	84.65 5.03 -43.41	139.68 7.85 -77.28	108.33 7.00 -52.39	103.74 6.55 -50.77	89.79 5.35 -46.23	87.82 4.96 -46.38	66.61 4.78 -24.74	46.64 5.14 -0.09
WADING RIVER_IC_2 23547	40.26 4.07 -3.92	37.26 3.96 -0.79	34.94 3.66 0.00	34.24 3.39 0.00	34.05 3.32 0.00	35.57 3.75 0.00	40.22 4.36 -0.95	43.97 4.51 -5.83	50.90 4.81 -9.91	66.64 5.17 -24.04	73.55 5.17 -29.53	68.95 5.18 -25.09	62.28 5.05 -18.67	58.25 4.72 -18.60	56.40 4.62 -16.49	58.57 4.72 -18.09	84.65 5.03 -43.41	139.68 7.85 -77.28	108.33 7.00 -52.39	103.74 6.55 -50.77	89.79 5.35 -46.23	87.82 4.96 -46.38	66.61 4.78 -24.74	46.64 5.14 -0.09
WADING RIVER_IC_3 23601	40.26 4.07 -3.92	37.26 3.96 -0.79	34.94 3.66 0.00	34.24 3.39 0.00	34.05 3.32 0.00	35.57 3.75 0.00	40.22 4.36 -0.95	43.97 4.51 -5.83	50.90 4.81 -9.91	66.64 5.17 -24.04	73.55 5.17 -29.53	68.95 5.18 -25.09	62.28 5.05 -18.67	58.25 4.72 -18.60	56.40 4.62 -16.49	58.57 4.72 -18.09	84.65 5.03 -43.41	139.68 7.85 -77.28	108.33 7.00 -52.39	103.74 6.55 -50.77	89.79 5.35 -46.23	87.82 4.96 -46.38	66.61 4.78 -24.74	46.64 5.14 -0.09
WALDEN___HYDRO 24148	38.99 2.90 -3.81	36.17 2.89 -0.78	33.97 2.69 0.00	33.38 2.53 0.00	33.25 2.52 0.00	34.59 2.77 0.00	39.04 3.21 -0.93	42.38 3.06 -5.69	45.44 3.26 -6.01	49.48 3.41 -8.64	51.81 3.54 -9.42	48.08 3.52 -5.89	46.71 3.47 -4.67	44.28 3.18 -6.16	42.33 3.21 -3.84	44.68 3.22 -5.71	53.15 3.33 -13.61	73.74 5.13 -14.07	64.49 4.55 -10.99	64.40 4.32 -13.66	54.23 3.59 -12.43	48.99 3.32 -9.19	46.34 3.41 -5.85	44.90 3.48 0.00
WARRENSBURG___ 23737	39.64 2.23 -5.14	35.69 2.14 -1.05	33.44 2.16 0.00	32.76 1.91 0.00	32.67 1.94 0.00	33.98 2.16 0.00	38.49 2.34 -1.25	43.56 2.25 -7.67	46.74 2.46 -8.10	51.86 2.77 -11.66	54.24 2.68 -12.70	49.29 2.67 -7.94	47.45 2.58 -6.30	45.59 2.34 -8.31	42.72 2.26 -5.18	45.75 2.29 -7.70	56.85 2.28 -18.36	77.02 3.49 -18.98	66.95 3.18 -14.83	67.87 3.02 -18.43	57.46 2.48 -16.76	51.28 2.41 -12.40	47.53 2.56 -7.89	43.49 2.07 0.00
WATERSIDE___6 8 9 23538	58.34 3.36 -22.71	36.75 3.44 -0.81	34.67 3.38 -0.01	34.04 3.18 -0.01	33.94 3.20 -0.01	35.33 3.50 -0.01	39.74 3.87 -0.97	53.36 3.83 -15.90	52.30 4.12 -12.00	54.12 3.93 -12.76	55.28 4.04 -12.39	55.21 3.98 -12.55	55.66 4.16 -12.94	54.73 3.88 -15.91	56.29 3.92 -17.09	57.59 4.00 -17.83	60.18 3.80 -20.17	74.76 5.78 -14.43	65.36 5.14 -11.28	65.26 4.83 -14.01	55.04 4.09 -12.75	53.46 3.72 -13.26	56.26 3.78 -15.39	54.01 4.02 -8.57
WDELAWARE___HYD 323627	38.17 2.52 -3.38	35.75 2.57 -0.69	33.72 2.44 0.00	33.16 2.31 0.00	32.98 2.24 0.00	34.24 2.42 0.00	38.59 2.86 -0.82	41.53 2.86 -5.04	44.51 3.00 -5.32	48.39 3.29 -7.66	50.46 3.26 -8.34	47.07 3.17 -5.22	45.83 3.12 -4.14	43.44 3.04 -5.46	41.54 2.86 -3.40	43.75 2.93 -5.06	51.35 3.08 -12.06	71.87 4.85 -12.47	62.94 4.26 -9.74	62.52 3.99 -12.11	52.47 3.25 -11.01	47.69 3.06 -8.14	45.23 2.97 -5.18	44.53 3.11 0.00
WEST BABYLON___IC 23714	40.75 4.55 -3.92	37.71 4.42 -0.79	35.44 4.16 0.00	34.74 3.89 0.00	34.57 3.84 0.00	36.05 4.23 0.00	40.74 4.89 -0.95	44.38 4.91 -5.83	51.27 5.17 -9.91	71.38 5.54 -28.40	77.91 5.56 -33.50	73.54 5.53 -29.34	67.33 5.48 -23.29	63.48 5.10 -23.44	61.74 5.01 -21.45	63.76 5.08 -22.93	88.29 5.18 -46.91	140.03 7.85 -77.63	110.53 7.05 -54.54	106.24 6.64 -53.18	93.11 5.46 -49.44	91.32 5.14 -49.69	71.38 5.19 -29.11	47.13 5.59 -0.12
WEST CANADA___HYD 24049	32.36 0.19 0.10	32.67 0.19 0.02	31.47 0.19 0.00	31.04 0.19 0.00	30.92 0.18 0.00	32.01 0.19 0.00	35.16 0.28 0.02	33.78 0.30 0.15	36.31 0.29 0.16	37.54 0.34 0.23	38.95 0.35 0.25	38.83 0.31 0.16	38.75 0.31 0.13	35.05 0.28 0.17	35.46 0.28 0.10	35.89 0.29 0.15	36.13 0.29 0.37	54.60 0.44 0.38	49.04 0.39 0.30	46.47 0.42 0.37	38.22 0.34 0.33	36.56 0.33 0.25	37.22 0.30 0.16	41.63 0.21 0.00
WESTERN_NY_WIND 24143	31.17 -1.65 -0.54	31.02 -1.59 -0.11	29.97 -1.31 0.00	29.96 -0.89 0.00	29.29 -1.44 0.00	30.29 -1.53 0.00	33.47 -1.57 -0.13	33.47 -0.98 -0.81	35.08 -1.95 -0.86	36.54 -2.13 -1.23	37.60 -2.60 -1.34	36.70 -2.82 -0.84	36.57 -2.66 -0.67	33.58 -2.24 -0.88	33.43 -2.40 -0.55	34.14 -2.43 -0.82	35.94 -2.21 -1.94	52.52 -4.04 -2.01	46.94 -3.57 -1.57	45.12 -3.25 -1.95	37.58 -2.41 -1.78	35.60 -2.19 -1.31	35.17 -2.74 -0.84	36.78 -4.64 0.00
WESTOVER___LESR 323668	34.00 0.45 -1.28	33.25 0.49 -0.26	31.78 0.50 0.00	31.41 0.56 0.00	31.16 0.43 0.00	32.30 0.48 0.00	36.02 0.80 -0.31	36.35 0.81 -1.91	38.74 0.54 -2.02	40.93 0.60 -2.90	42.48 0.47 -3.16	40.96 0.31 -1.98	40.44 0.31 -1.57	37.39 0.38 -2.07	36.89 0.32 -1.29	37.96 0.29 -1.92	41.21 0.43 -4.57	59.87 0.60 -4.72	53.12 0.49 -3.69	51.47 0.46 -4.58	42.88 0.50 -4.17	40.00 0.44 -3.08	39.30 0.26 -1.96	41.34 -0.08 0.00
WETHRSFD_WT_PWR 323626	31.57 -1.42 -0.72	31.25 -1.40 -0.15	30.16 -1.13 0.00	30.05 -0.80 0.00	29.53 -1.20 0.00	30.55 -1.27 0.00	33.86 -1.22 -0.17	33.86 -0.84 -1.07	35.54 -1.77 -1.13	37.08 -1.98 -1.63	38.18 -2.45 -1.77	37.16 -2.63 -1.11	36.94 -2.51 -0.88	34.00 -2.10 -1.16	33.78 -2.22 -0.72	34.58 -2.25 -1.07	36.74 -2.03 -2.56	53.38 -3.82 -2.65	47.68 -3.33 -2.07	45.93 -3.06 -2.57	38.29 -2.25 -2.34	36.17 -2.04 -1.73	35.70 -2.48 -1.10	37.36 -4.06 0.00

YORK____WARBASSE 23770	77.13	36.80	34.64	34.04	33.91	35.29	39.76	63.40	58.17	58.13	58.13	61.86	63.82	64.33	69.43	69.53	68.21	86.05	86.05	103.43	75.56	103.75	65.73	62.64
	3.42	3.48	3.35	3.18	3.17	3.47	3.87	3.83	4.16	4.04	4.16	4.14	4.20	3.91	3.95	4.00	3.91	6.00	5.29	5.01	4.24	3.83	3.89	4.10
	-41.44	-0.83	-0.01	-0.01	-0.01	-0.01	-0.98	-25.93	-17.82	-16.65	-15.12	-19.04	-21.06	-25.48	-30.19	-29.77	-28.09	-25.50	-31.82	-51.99	-33.11	-63.43	-24.76	-17.12