

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/03/2014

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	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.35 2.37 -18.81	45.28 2.42 -17.90	44.22 2.36 -17.50	44.42 2.21 -19.14	44.01 2.12 -19.29	41.20 2.01 -17.80	44.04 2.19 -18.78	45.08 2.64 -15.82	57.82 4.45 -10.59	46.55 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.26 2.33 -12.75	35.80 1.95 -13.15	33.03 1.37 -13.86
74TH STREET_GT_1 24260	30.13 1.68 -7.75	27.01 1.68 -4.63	24.75 1.62 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.26 2.40 -17.91	44.20 2.34 -17.50	44.40 2.19 -19.14	44.01 2.12 -19.29	41.18 1.99 -17.80	44.04 2.19 -18.79	45.06 2.61 -15.82	57.78 4.41 -10.59	46.56 3.43 -9.20	44.66 3.14 -11.85	41.85 2.72 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.05 1.39 -13.86
74TH STREET_GT_2 24261	30.13 1.68 -7.75	27.01 1.68 -4.63	24.75 1.62 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.26 2.40 -17.91	44.20 2.34 -17.50	44.40 2.19 -19.14	44.01 2.12 -19.29	41.18 1.99 -17.80	44.04 2.19 -18.79	45.06 2.61 -15.82	57.78 4.41 -10.59	46.56 3.43 -9.20	44.66 3.14 -11.85	41.85 2.72 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.05 1.39 -13.86
ADK HUDSON___FALLS 24011	33.37 1.97 -10.69	29.06 1.97 -6.39	26.21 2.15 -3.35	26.18 2.15 -3.34	28.71 2.17 -5.83	37.74 2.31 -14.63	49.72 3.44 -20.59	54.41 3.74 -21.70	55.85 3.06 -26.39	53.42 2.74 -25.51	51.83 2.60 -24.28	50.57 2.49 -23.73	51.38 2.35 -25.96	51.01 2.26 -26.16	47.69 2.16 -24.14	50.82 2.28 -25.47	50.76 2.69 -21.45	61.81 4.66 -14.36	49.90 3.50 -12.47	48.35 2.61 -16.07	46.16 2.13 -18.63	41.14 1.66 -17.30	40.05 1.51 -17.83	37.99 1.39 -18.80
ADK RESOURCE___RCVRY 23798	33.54 2.26 -10.58	29.26 2.24 -6.32	26.39 2.36 -3.32	26.33 2.34 -3.31	28.85 2.38 -5.77	37.79 2.52 -14.48	49.50 3.49 -20.32	54.75 4.23 -21.55	56.27 3.67 -26.21	53.87 3.37 -25.33	52.33 3.27 -24.11	51.08 3.17 -23.56	51.81 2.98 -25.77	51.44 2.87 -25.97	48.09 2.74 -23.97	51.29 2.93 -25.29	51.20 3.27 -21.30	62.56 5.52 -14.26	50.56 4.24 -12.38	49.06 3.44 -15.95	46.79 2.89 -18.49	41.70 2.35 -17.17	40.68 2.28 -17.70	38.41 1.94 -18.66
ADK S GLENS___FALLS 24028	33.37 1.97 -10.69	29.06 1.97 -6.39	26.21 2.15 -3.35	26.18 2.15 -3.34	28.71 2.17 -5.83	37.74 2.31 -14.63	49.72 3.44 -20.59	54.41 3.74 -21.70	55.85 3.06 -26.39	53.42 2.74 -25.51	51.83 2.60 -24.28	50.57 2.49 -23.73	51.38 2.35 -25.96	51.01 2.26 -26.16	47.69 2.16 -24.14	50.82 2.28 -25.47	50.76 2.69 -21.45	61.81 4.66 -14.36	49.90 3.50 -12.47	48.35 2.61 -16.07	46.16 2.13 -18.63	41.14 1.66 -17.30	40.05 1.51 -17.83	37.99 1.39 -18.80
ADK_NYS___DAM 23527	32.76 1.66 -10.40	28.57 1.66 -6.21	25.64 1.68 -3.26	25.61 1.67 -3.25	28.07 1.70 -5.67	36.79 1.77 -14.23	47.83 2.31 -19.83	53.09 2.90 -21.22	54.85 2.64 -25.81	52.58 2.47 -24.94	51.11 2.42 -23.74	49.90 2.34 -23.20	50.64 2.19 -25.38	50.30 2.12 -25.58	47.03 2.03 -23.60	50.14 2.17 -24.91	50.00 2.40 -20.97	60.80 3.98 -14.04	49.25 3.12 -12.20	48.02 2.64 -15.71	45.82 2.21 -18.21	40.91 1.82 -16.91	39.94 1.80 -17.43	37.69 1.51 -18.38
AIR_PRODUCTS___DRP 24190	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
ALBANY___1 23571	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
ALBANY___2 23572	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
ALBANY___3 23573	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
ALBANY___4 23574	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10

ALBANY___LFGF 323615	32.55 1.47 -10.37	28.40 1.49 -6.20	25.45 1.49 -3.25	25.42 1.49 -3.24	27.87 1.51 -5.65	36.51 1.52 -14.20	47.54 2.03 -19.83	52.46 2.32 -21.17	54.31 2.17 -25.75	52.07 2.01 -24.89	50.61 1.97 -23.69	49.41 1.90 -23.15	50.19 1.80 -25.32	49.86 1.74 -25.52	46.61 1.67 -23.55	49.72 1.80 -24.85	49.60 2.05 -20.93	60.22 3.42 -14.01	48.71 2.61 -12.17	47.54 2.20 -15.67	45.40 1.83 -18.17	40.56 1.51 -16.87	39.57 1.47 -17.39	37.39 1.25 -18.34
ALCOA_RYNLDS___DRP 24188	19.90 -0.81 0.00	19.84 -0.87 0.00	19.90 -0.81 0.00	19.84 -0.85 0.00	19.84 -0.87 0.00	19.84 -0.96 0.00	24.15 -1.54 0.00	27.40 -1.56 0.00	24.71 -1.69 0.00	23.66 -1.51 0.00	23.38 -1.57 0.00	22.87 -1.49 0.00	21.87 -1.20 0.00	21.58 -1.02 0.00	20.36 -1.03 0.00	21.87 -1.20 0.00	25.00 -1.62 0.00	40.04 -2.74 0.00	31.83 -2.10 0.00	27.71 -1.96 0.00	23.77 -1.63 0.00	21.13 -1.04 0.00	19.96 -0.74 0.00	17.18 -0.62 0.00
ALCOA___DSASP 323711	19.90 -0.81 0.00	19.84 -0.87 0.00	19.90 -0.81 0.00	19.84 -0.85 0.00	19.84 -0.87 0.00	19.84 -0.96 0.00	24.15 -1.54 0.00	27.40 -1.56 0.00	24.71 -1.69 0.00	23.66 -1.51 0.00	23.38 -1.57 0.00	22.87 -1.49 0.00	21.87 -1.20 0.00	21.58 -1.02 0.00	20.36 -1.03 0.00	21.87 -1.20 0.00	25.00 -1.62 0.00	40.04 -2.74 0.00	31.83 -2.10 0.00	27.71 -1.96 0.00	23.77 -1.63 0.00	21.13 -1.04 0.00	19.96 -0.74 0.00	17.18 -0.62 0.00
ALLEGHENY___COGEN 23514	22.55 0.50 -1.35	22.01 0.50 -0.80	21.63 0.50 -0.42	21.52 0.41 -0.42	21.96 0.52 -0.73	23.47 0.83 -1.84	30.17 1.82 -2.66	32.44 2.17 -1.30	34.25 3.17 -4.69	29.96 2.82 -1.97	29.67 2.84 -1.88	28.80 2.61 -1.83	27.40 2.33 -2.00	26.74 2.12 -2.02	25.28 2.03 -1.86	27.25 2.21 -1.97	31.05 2.72 -1.71	50.60 5.00 -2.81	38.79 3.90 -0.96	34.24 3.32 -1.24	29.43 2.59 -1.44	25.22 1.71 -1.34	23.28 1.20 -1.38	20.38 1.12 -1.45
ALTONA_WT_PWR 323606	20.00 -0.70 0.00	19.90 -0.81 0.00	19.96 -0.74 0.00	19.90 -0.79 0.00	19.88 -0.83 0.00	19.88 -0.91 0.00	24.40 -1.28 0.00	27.87 -1.10 0.00	25.08 -1.32 0.00	24.09 -1.08 0.00	23.81 -1.15 0.00	23.31 -1.05 0.00	22.26 -0.81 0.00	21.94 -0.66 0.00	20.75 -0.64 0.00	22.37 -0.69 0.00	25.64 -0.98 0.00	41.03 -1.76 0.00	32.61 -1.32 0.00	28.28 -1.39 0.00	24.23 -1.17 0.00	21.38 -0.80 0.00	20.19 -0.52 0.00	17.36 -0.44 0.00
AMERICAN_REF_FUEL 24010	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
ARTHUR_KILL_GT_1 23520	30.11 1.66 -7.75	26.93 1.59 -4.63	24.65 1.51 -2.43	24.62 1.51 -2.42	26.44 1.51 -4.22	32.83 1.43 -10.60	42.16 1.65 -14.83	46.41 1.45 -16.00	47.47 1.61 -19.46	45.74 1.76 -18.81	44.67 1.82 -17.90	43.70 1.85 -17.49	43.93 1.73 -19.13	43.55 1.67 -19.28	40.72 1.54 -17.80	43.55 1.71 -18.78	44.51 2.08 -15.81	57.05 3.68 -10.58	45.87 2.75 -9.19	44.12 2.61 -11.84	41.52 2.39 -13.74	37.06 2.13 -12.76	35.68 1.82 -13.15	32.93 1.26 -13.86
ARTHUR_KILL_2 23512	30.11 1.66 -7.75	26.93 1.59 -4.63	24.65 1.51 -2.43	24.62 1.51 -2.42	26.44 1.51 -4.22	32.83 1.43 -10.60	42.16 1.65 -14.83	46.41 1.45 -16.00	47.47 1.61 -19.46	45.74 1.76 -18.81	44.67 1.82 -17.90	43.70 1.85 -17.49	43.93 1.73 -19.13	43.55 1.67 -19.28	40.72 1.54 -17.80	43.55 1.71 -18.78	44.51 2.08 -15.81	57.05 3.68 -10.58	45.87 2.75 -9.19	44.12 2.61 -11.84	41.52 2.39 -13.74	37.06 2.13 -12.76	35.68 1.82 -13.15	32.93 1.26 -13.86
ARTHUR_KILL_3 23513	30.07 1.62 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.66 1.55 -2.42	26.48 1.55 -4.22	32.96 1.56 -10.60	42.49 1.98 -14.82	46.91 1.94 -16.00	47.95 2.08 -19.46	46.20 2.22 -18.81	45.13 2.27 -17.91	44.10 2.24 -17.50	44.28 2.08 -19.14	43.92 2.03 -19.29	41.14 1.95 -17.80	43.95 2.10 -18.78	44.95 2.50 -15.82	57.52 4.15 -10.59	46.46 3.33 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.28 2.35 -12.76	35.80 1.95 -13.15	33.00 1.34 -13.86
ASHOKAN____ 23654	30.87 1.84 -8.32	27.52 1.84 -4.97	25.08 1.76 -2.61	25.03 1.74 -2.60	27.02 1.78 -4.54	33.91 1.73 -11.39	44.18 2.57 -15.92	48.82 2.75 -17.10	49.86 2.67 -20.80	48.04 2.77 -20.10	46.65 2.57 -19.13	45.37 2.32 -18.70	45.64 2.12 -20.45	45.21 2.01 -20.61	42.22 1.82 -19.02	45.33 2.19 -20.07	46.38 2.85 -16.90	59.14 5.05 -11.32	47.32 3.56 -9.83	45.47 3.14 -12.66	42.67 2.59 -14.68	37.93 2.13 -13.63	36.53 1.78 -14.05	33.93 1.32 -14.81
ASTORIA_EAST_ENERGY_CC1 323581	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.76 1.66 -2.42	26.59 1.66 -4.22	32.96 1.56 -10.60	42.44 1.93 -14.83	46.77 1.80 -16.00	47.74 1.87 -19.47	45.97 1.99 -18.81	44.93 2.07 -17.91	43.98 2.12 -17.50	44.19 1.98 -19.14	43.79 1.90 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.22 3.09 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_EAST_ENERGY_CC2 323582	30.32 1.86 -7.75	27.09 1.76 -4.63	24.81 1.68 -2.43	24.76 1.66 -2.42	26.59 1.66 -4.22	32.96 1.56 -10.60	42.44 1.93 -14.83	46.77 1.80 -16.00	47.74 1.87 -19.47	45.97 1.99 -18.81	44.93 2.07 -17.91	43.98 2.12 -17.50	44.19 1.98 -19.14	43.79 1.90 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.22 3.09 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_GT2_1 24094	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT2_2 24095	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT2_3 24096	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT2_4 24097	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86

ASTORIA_GT3_1 24098	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT3_2 24099	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT3_3 24100	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT3_4 24101	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT4_1 24102	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT4_2 24103	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT4_3 24104	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT4_4 24105	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT_1 23523	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT_10 24110	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_GT_11 24225	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_GT_12 24226	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_GT_13 24227	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA_GT_5 24106	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT_7 24107	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA_GT_8 24108	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86

ASTORIA___2 24149	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA___3 23516	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
ASTORIA___4 23517	30.32 1.86 -7.75	27.12 1.78 -4.63	24.81 1.68 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.44 1.93 -14.83	46.80 1.83 -16.00	47.74 1.87 -19.47	46.00 2.01 -18.81	44.93 2.07 -17.91	44.00 2.14 -17.50	44.19 1.98 -19.14	43.81 1.92 -19.29	40.95 1.75 -17.80	43.81 1.96 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.70 2.56 -13.74	37.20 2.26 -12.76	35.82 1.97 -13.15	33.09 1.42 -13.86
ASTORIA___5 23518	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.12 2.27 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
AST_ENERGY_2_CC3 323677	30.09 1.64 -7.75	26.95 1.62 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.48 1.55 -4.22	32.98 1.58 -10.60	42.49 1.98 -14.82	47.03 2.06 -16.00	48.03 2.17 -19.46	46.25 2.27 -18.81	45.18 2.32 -17.91	44.12 2.27 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.14 1.95 -17.80	43.97 2.12 -18.78	45.00 2.56 -15.82	57.65 4.28 -10.59	46.46 3.33 -9.20	44.61 3.09 -11.85	41.78 2.64 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	33.00 1.34 -13.86
AST_ENERGY_2_CC4 323678	30.09 1.64 -7.75	26.95 1.62 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.48 1.55 -4.22	32.98 1.58 -10.60	42.49 1.98 -14.82	47.03 2.06 -16.00	48.03 2.17 -19.46	46.25 2.27 -18.81	45.18 2.32 -17.91	44.12 2.27 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.14 1.95 -17.80	43.97 2.12 -18.78	45.00 2.56 -15.82	57.65 4.28 -10.59	46.46 3.33 -9.20	44.61 3.09 -11.85	41.78 2.64 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	33.00 1.34 -13.86
ATHENS_STG_1 23668	30.51 1.12 -8.68	27.01 1.12 -5.19	24.53 1.10 -2.72	24.50 1.10 -2.71	26.53 1.10 -4.73	33.78 1.10 -11.88	43.68 1.39 -16.61	49.32 1.51 -18.84	50.82 1.50 -22.92	48.78 1.46 -22.15	47.51 1.47 -21.08	46.40 1.44 -20.60	46.94 1.34 -22.54	46.60 1.29 -22.71	43.59 1.24 -20.96	46.52 1.34 -22.12	46.82 1.57 -18.63	57.78 2.52 -12.47	46.80 2.04 -10.83	45.46 1.84 -13.95	43.15 1.58 -16.17	38.55 1.35 -15.02	37.37 1.18 -15.48	35.03 0.91 -16.32
ATHENS_STG_2 23670	30.51 1.12 -8.68	27.01 1.12 -5.19	24.53 1.10 -2.72	24.50 1.10 -2.71	26.53 1.10 -4.73	33.78 1.10 -11.88	43.68 1.39 -16.61	49.32 1.51 -18.84	50.82 1.50 -22.92	48.78 1.46 -22.15	47.51 1.47 -21.08	46.40 1.44 -20.60	46.94 1.34 -22.54	46.60 1.29 -22.71	43.59 1.24 -20.96	46.52 1.34 -22.12	46.82 1.57 -18.63	57.78 2.52 -12.47	46.80 2.04 -10.83	45.46 1.84 -13.95	43.15 1.58 -16.17	38.55 1.35 -15.02	37.37 1.18 -15.48	35.03 0.91 -16.32
ATHENS_STG_3 23677	30.51 1.12 -8.68	27.01 1.12 -5.19	24.53 1.10 -2.72	24.50 1.10 -2.71	26.53 1.10 -4.73	33.78 1.10 -11.88	43.68 1.39 -16.61	49.32 1.51 -18.84	50.82 1.50 -22.92	48.78 1.46 -22.15	47.51 1.47 -21.08	46.40 1.44 -20.60	46.94 1.34 -22.54	46.60 1.29 -22.71	43.59 1.24 -20.96	46.52 1.34 -22.12	46.82 1.57 -18.63	57.78 2.52 -12.47	46.80 2.04 -10.83	45.46 1.84 -13.95	43.15 1.58 -16.17	38.55 1.35 -15.02	37.37 1.18 -15.48	35.03 0.91 -16.32
BABYLON_RES_REC 323704	35.25 2.26 -12.28	31.61 2.24 -8.67	31.63 2.19 -8.73	30.56 2.23 -7.64	31.18 2.22 -8.26	35.05 2.23 -12.02	50.01 2.90 -21.42	55.58 3.13 -23.49	49.98 3.03 -20.55	52.90 3.02 -24.71	53.32 3.07 -25.30	49.95 2.97 -22.62	47.49 2.81 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.21 3.30 -25.28	80.48 5.52 -32.18	74.90 4.21 -36.76	66.42 3.80 -32.95	56.70 3.23 -28.08	52.46 2.77 -27.51	46.27 2.42 -23.15	36.04 1.87 -16.36
BARRETT_IC_1 23704	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_10 23701	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_11 23702	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_12 23703	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_2 23705	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_3 23706	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36

BARRETT_IC_4 23707	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_5 23708	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_6 23709	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_7 23710	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_8 23711	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT_IC_9 23700	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT__1 23545	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BARRETT__2 23546	34.89 1.90 -12.28	31.28 1.90 -8.67	31.28 1.84 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.67 1.85 -12.02	49.60 2.49 -21.42	55.15 2.69 -23.49	49.56 2.61 -20.55	52.52 2.64 -24.71	52.95 2.70 -25.30	49.58 2.61 -22.62	47.10 2.42 -21.61	46.26 2.35 -21.32	47.17 2.22 -23.56	47.12 2.42 -21.63	54.84 2.93 -25.28	79.45 4.49 -32.18	74.16 3.46 -36.76	65.91 3.29 -32.95	56.43 2.94 -28.09	52.22 2.53 -27.52	45.99 2.13 -23.15	35.73 1.57 -16.36
BAYONEEC__CTG1 323682	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG2 323683	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG3 323684	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG4 323685	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG5 323686	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG6 323687	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG7 323688	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
BAYONEEC__CTG8 323689	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.00 2.56 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86

BEACON___LESR 323632	32.37 1.53 -10.13	28.33 1.57 -6.05	25.46 1.57 -3.18	25.42 1.57 -3.17	27.80 1.57 -5.52	36.24 1.58 -13.86	47.12 2.08 -19.35	52.16 2.38 -20.82	53.90 2.19 -25.32	51.65 2.01 -24.47	50.24 2.00 -23.29	49.04 1.92 -22.76	49.78 1.82 -24.89	49.45 1.76 -25.09	46.23 1.69 -23.15	49.30 1.80 -24.43	49.30 2.10 -20.57	60.07 3.51 -13.77	48.57 2.68 -11.96	47.37 2.28 -15.41	45.17 1.91 -17.87	40.34 1.57 -16.59	39.32 1.51 -17.10	37.09 1.26 -18.03
BEAVER RIVER___HYD 24048	20.48 -0.23 0.00	20.46 -0.25 0.00	20.46 -0.25 0.00	20.42 -0.27 0.00	20.48 -0.23 0.00	20.63 -0.17 0.00	25.56 -0.13 0.00	28.88 -0.09 0.00	26.21 -0.18 0.00	24.84 -0.33 0.00	24.60 -0.35 0.00	24.14 -0.22 0.00	22.97 -0.09 0.00	22.48 -0.11 0.00	21.20 -0.19 0.00	22.88 -0.19 0.00	26.38 -0.24 0.00	42.61 -0.17 0.00	33.53 -0.41 0.00	29.23 -0.44 0.00	25.04 -0.36 0.00	22.09 -0.09 0.00	20.60 -0.10 0.00	17.70 -0.11 0.00
BEEBEE_GT_13 23619	21.40 -0.25 -0.94	21.02 -0.25 -0.56	20.75 -0.25 -0.30	20.67 -0.31 -0.29	20.99 -0.23 -0.51	22.04 -0.04 -1.29	27.92 0.39 -1.85	30.27 0.44 -0.86	27.36 0.16 -0.80	26.15 0.00 -0.98	25.96 0.08 -0.93	25.29 0.02 -0.91	23.99 -0.07 -0.99	23.41 -0.18 -1.00	22.20 -0.11 -0.92	23.90 -0.14 -0.97	27.28 -0.16 -0.82	43.24 0.04 -0.41	34.41 0.00 -0.48	30.26 -0.03 -0.61	25.98 -0.13 -0.71	22.51 -0.33 -0.66	20.91 -0.48 -0.68	18.31 -0.21 -0.72
BETHLEHEM___GRP 23843	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
BETHLEHEM___GS1 323560	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
BETHLEHEM___GS2 323561	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
BETHLEHEM___GS3 323562	32.20 1.33 -10.17	28.13 1.35 -6.07	25.24 1.35 -3.19	25.21 1.34 -3.18	27.59 1.35 -5.54	36.06 1.35 -13.92	46.89 1.77 -19.43	51.90 2.03 -20.90	53.72 1.90 -25.42	51.52 1.79 -24.57	50.08 1.75 -23.38	48.91 1.70 -22.85	49.68 1.61 -25.00	49.34 1.56 -25.19	46.13 1.50 -23.25	49.19 1.59 -24.53	49.07 1.78 -20.66	59.56 2.95 -13.83	48.22 2.27 -12.01	47.10 1.96 -15.47	44.99 1.65 -17.94	40.21 1.38 -16.66	39.22 1.35 -17.17	37.03 1.12 -18.10
BETHLEHEM___STEEL 23779	21.84 -0.12 -1.26	21.36 -0.10 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.67 0.15 -1.72	28.79 0.62 -2.48	31.44 1.36 -1.11	36.12 0.98 -8.74	27.29 0.81 -1.32	27.03 0.82 -1.25	26.27 0.68 -1.23	24.80 0.39 -1.34	24.12 0.18 -1.35	22.97 0.34 -1.24	24.66 0.28 -1.31	28.20 0.32 -1.26	48.94 0.68 -5.48	35.25 0.68 -0.64	31.04 0.53 -0.83	26.54 0.18 -0.96	22.89 -0.18 -0.89	21.32 -0.31 -0.92	18.52 -0.25 -0.97
BETHPAGE_CC_5 323564	35.18 2.19 -12.28	31.55 2.17 -8.67	31.57 2.13 -8.73	30.49 2.17 -7.64	31.12 2.15 -8.26	34.96 2.14 -12.02	49.91 2.80 -21.42	55.44 2.98 -23.49	49.85 2.90 -20.55	52.77 2.89 -24.71	53.20 2.94 -25.30	49.85 2.87 -22.62	47.37 2.70 -21.61	46.53 2.62 -21.32	47.40 2.46 -23.56	47.40 2.70 -21.63	55.10 3.19 -25.28	80.31 5.35 -32.18	74.80 4.10 -36.76	66.33 3.71 -32.95	56.65 3.17 -28.08	52.39 2.70 -27.51	46.21 2.36 -23.15	35.96 1.80 -16.36
BINGHAMTON___COGEN 23790	23.75 0.48 -2.57	22.70 0.45 -1.53	21.97 0.45 -0.81	21.92 0.44 -0.80	22.58 0.48 -1.40	24.89 0.58 -3.51	31.83 1.08 -5.06	32.93 1.36 -2.60	31.36 1.13 -3.83	29.30 1.06 -3.08	28.95 1.07 -2.93	28.22 1.00 -2.86	27.09 0.90 -3.13	26.56 0.81 -3.15	25.09 0.79 -2.91	27.01 0.88 -3.07	30.26 1.04 -2.60	46.73 1.80 -2.15	36.86 1.42 -1.50	32.88 1.28 -1.94	28.68 1.04 -2.25	25.02 0.75 -2.08	23.39 0.54 -2.15	20.48 0.41 -2.27
BLACK RIVER___HYD 24047	20.84 -0.14 -0.27	20.70 -0.17 -0.16	20.63 -0.17 -0.09	20.56 -0.21 -0.08	20.71 -0.14 -0.15	21.15 -0.02 -0.37	26.31 0.10 -0.52	29.09 0.12 0.00	26.42 0.03 0.00	25.36 -0.13 -0.32	25.11 -0.15 -0.30	24.83 0.17 -0.30	23.16 0.09 0.00	22.64 0.05 0.00	21.35 -0.04 0.00	23.11 0.05 0.00	26.65 0.03 0.00	43.12 0.34 0.00	33.83 -0.10 0.00	29.47 -0.21 0.00	25.25 -0.15 0.00	22.24 0.07 0.00	20.71 0.00 0.00	17.78 -0.02 0.00
BLISS_WT_PWR 323608	22.35 0.35 -1.30	21.87 0.39 -0.77	21.51 0.39 -0.41	21.34 0.25 -0.40	21.83 0.41 -0.71	23.42 0.85 -1.77	30.25 2.00 -2.55	33.58 3.47 -1.14	37.77 3.03 -8.33	29.23 2.72 -1.34	28.90 2.67 -1.28	27.92 2.32 -1.25	26.21 1.78 -1.37	25.39 1.42 -1.38	24.09 1.43 -1.27	25.93 1.52 -1.34	29.84 1.94 -1.27	51.55 3.55 -5.21	37.37 2.78 -0.66	32.80 2.28 -0.85	27.82 1.45 -0.98	23.82 0.73 -0.91	22.00 0.35 -0.94	18.90 0.11 -0.99
BLUE_CIRC_CHEM_DRP 24182	31.93 1.16 -10.06	27.90 1.18 -6.01	25.04 1.18 -3.16	25.01 1.18 -3.15	27.37 1.18 -5.48	35.75 1.18 -13.77	46.43 1.52 -19.23	51.47 1.74 -20.76	53.32 1.66 -25.25	51.14 1.56 -24.41	49.73 1.55 -23.23	48.57 1.51 -22.70	49.31 1.41 -24.83	49.00 1.38 -25.03	45.79 1.30 -23.10	48.84 1.41 -24.37	48.75 1.60 -20.52	59.13 2.61 -13.74	47.90 2.04 -11.93	46.82 1.78 -15.37	44.74 1.52 -17.82	39.99 1.26 -16.55	38.97 1.20 -17.06	36.77 0.98 -17.98
BOC_GAS_DRP 24189	31.87 1.03 -10.12	27.79 1.03 -6.05	24.92 1.03 -3.18	24.89 1.03 -3.17	27.26 1.03 -5.52	35.69 1.04 -13.86	46.38 1.33 -19.35	51.41 1.53 -20.91	53.31 1.48 -25.43	51.16 1.41 -24.58	49.74 1.40 -23.39	48.56 1.34 -22.86	49.34 1.27 -25.01	49.02 1.22 -25.21	45.82 1.18 -23.26	48.88 1.27 -24.54	48.70 1.41 -20.67	58.89 2.27 -13.84	47.75 1.80 -12.02	46.75 1.60 -15.48	44.69 1.35 -17.95	40.00 1.15 -16.67	38.98 1.10 -17.18	36.80 0.89 -18.11
BORALEX_4TH_BRANCH 23824	32.76 1.66 -10.40	28.57 1.66 -6.21	25.64 1.68 -3.26	25.61 1.67 -3.25	28.07 1.70 -5.67	36.79 2.31 -14.23	47.83 2.90 -19.83	53.09 2.90 -21.22	54.85 2.64 -25.81	52.58 2.47 -24.94	51.11 2.42 -23.74	49.90 2.34 -23.20	50.64 2.19 -25.38	50.30 2.12 -25.58	47.03 2.03 -23.60	50.14 2.17 -24.91	50.00 2.40 -20.97	60.80 3.98 -14.04	49.25 3.12 -12.20	48.02 2.64 -15.71	45.82 2.21 -18.21	40.91 1.82 -16.91	39.94 1.80 -17.43	37.69 1.51 -18.38
BOWLINE___1 23526	29.76 1.49 -7.56	26.70 1.47 -4.52	24.51 1.43 -2.37	24.48 1.43 -2.37	26.26 1.43 -4.12	32.56 1.41 -10.35	42.02 1.85 -14.48	46.38 1.94 -15.47	47.22 2.01 -18.82	45.40 2.04 -18.19	44.36 2.10 -17.31	43.30 2.02 -16.92	43.44 1.87 -18.51	43.06 1.81 -18.65	40.31 1.71 -17.21	43.10 1.87 -18.16	44.21 2.29 -15.30	56.83 3.81 -10.24	45.81 2.99 -8.89	43.89 2.76 -11.46	41.04 2.36 -13.28	36.48 1.97 -12.33	35.06 1.64 -12.71	32.40 1.19 -13.40

BOWLINE___2 23595	29.76 1.49 -7.57	26.70 1.47 -4.52	24.53 1.45 -2.37	24.48 1.43 -2.37	26.26 1.43 -4.12	32.58 1.43 -10.36	42.04 1.87 -14.48	46.42 1.97 -15.48	47.26 2.03 -18.82	45.43 2.06 -18.20	44.39 2.12 -17.32	43.33 2.05 -16.92	43.47 1.89 -18.51	43.08 1.83 -18.66	40.34 1.73 -17.22	43.12 1.89 -18.17	44.24 2.32 -15.30	56.88 3.85 -10.24	45.85 3.02 -8.90	43.92 2.79 -11.46	41.04 2.36 -13.29	36.51 2.00 -12.34	35.08 1.66 -12.72	32.40 1.19 -13.41
BROOKHAVEN___DRP 24191	35.29 2.30 -12.28	31.65 2.28 -8.67	31.70 2.26 -8.73	30.58 2.26 -7.64	31.20 2.24 -8.26	35.11 2.29 -12.02	49.98 2.88 -21.42	55.50 3.04 -23.49	49.96 3.01 -20.55	52.87 2.99 -24.71	53.32 3.07 -25.30	49.97 3.00 -22.62	47.56 2.88 -21.61	46.69 2.78 -21.32	47.58 2.63 -23.56	47.58 2.88 -21.63	55.10 3.19 -25.28	80.44 5.48 -32.18	74.80 4.10 -36.76	66.27 3.65 -32.95	56.57 3.10 -28.08	52.46 2.77 -27.51	46.31 2.46 -23.15	36.07 1.91 -16.36
BROOKLYN_NAVY_YARD 23515	30.05 1.59 -7.75	26.93 1.59 -4.63	24.69 1.55 -2.43	24.64 1.53 -2.42	26.46 1.53 -4.22	32.96 1.56 -10.60	42.52 2.00 -14.82	47.09 2.11 -16.00	48.10 2.24 -19.46	46.32 2.34 -18.81	45.23 2.37 -17.91	44.20 2.34 -17.50	44.40 2.19 -19.14	43.99 2.10 -19.29	41.18 1.99 -17.80	44.02 2.17 -18.78	45.05 2.61 -15.82	57.78 4.41 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	32.98 1.32 -13.86
BROOKLYN___ARMY_DRP 323595	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
BROOME_2_LFGE 323671	23.75 0.48 -2.57	22.70 0.45 -1.53	21.97 0.45 -0.81	21.92 0.44 -0.80	22.58 0.48 -1.40	24.89 0.58 -3.51	31.83 1.08 -5.06	32.93 1.36 -2.60	31.36 1.13 -3.83	29.30 1.06 -3.08	28.95 1.07 -2.93	28.22 1.00 -2.86	27.09 0.90 -3.13	26.56 0.81 -3.15	25.09 0.79 -2.91	27.01 0.88 -3.07	30.26 1.04 -2.60	46.73 1.80 -2.15	36.86 1.42 -1.50	32.88 1.28 -1.94	28.68 1.04 -2.25	25.02 0.75 -2.08	23.39 0.54 -2.15	20.48 0.41 -2.27
BROOME___LFGE 323600	23.75 0.48 -2.57	22.70 0.45 -1.53	21.97 0.45 -0.81	21.92 0.44 -0.80	22.58 0.48 -1.40	24.89 0.58 -3.51	31.83 1.08 -5.06	32.93 1.36 -2.60	31.36 1.13 -3.83	29.30 1.06 -3.08	28.95 1.07 -2.93	28.22 1.00 -2.86	27.09 0.90 -3.13	26.56 0.81 -3.15	25.09 0.79 -2.91	27.01 0.88 -3.07	30.26 1.04 -2.60	46.73 1.80 -2.15	36.86 1.42 -1.50	32.88 1.28 -1.94	28.68 1.04 -2.25	25.02 0.75 -2.08	23.39 0.54 -2.15	20.48 0.41 -2.27
BURROWS___LYONSDAL 23803	20.75 0.04 0.00	20.73 0.02 0.00	20.75 0.04 0.00	20.71 0.02 0.00	20.77 0.06 0.00	20.92 0.13 0.00	26.05 0.36 0.00	29.40 0.44 0.00	26.74 0.34 0.00	25.37 0.20 0.00	25.15 0.20 0.00	24.58 0.22 0.00	23.32 0.25 0.00	22.82 0.23 0.00	21.56 0.17 0.00	23.30 0.23 0.00	26.94 0.32 0.00	43.51 0.73 0.00	34.27 0.34 0.00	29.91 0.24 0.00	25.60 0.20 0.00	22.38 0.20 0.00	20.85 0.15 0.00	17.91 0.11 0.00
CAITHNESS_CC_1 323624	35.23 2.24 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.54 2.21 -7.64	31.16 2.19 -8.26	35.05 2.23 -12.02	49.88 2.78 -21.42	55.38 2.92 -23.49	49.85 2.89 -20.55	52.77 2.97 -24.71	53.22 2.97 -25.30	49.87 2.90 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.02 3.11 -25.28	80.22 5.26 -32.18	74.66 3.97 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.39 2.70 -27.51	46.25 2.40 -23.15	36.02 1.85 -16.36
CALPINE_BETH_PAGE_GT4 24209	35.23 2.24 -12.28	31.61 2.24 -8.67	31.63 2.19 -8.73	30.56 2.23 -7.64	31.16 2.19 -8.26	35.00 2.18 -12.02	49.98 2.88 -21.42	55.52 3.07 -23.49	49.93 2.98 -20.55	52.85 2.97 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	55.18 3.27 -25.28	80.48 5.52 -32.18	74.90 4.21 -36.76	66.42 3.80 -32.95	56.73 3.25 -28.08	52.46 2.77 -27.51	46.25 2.40 -23.15	36.00 1.83 -16.36
CALPINE_BETH_PAGE_GT_4 323586	35.23 2.24 -12.28	31.61 2.24 -8.67	31.63 2.19 -8.73	30.56 2.23 -7.64	31.16 2.19 -8.26	35.00 2.18 -12.02	49.98 2.88 -21.42	55.52 3.07 -23.49	49.93 2.98 -20.55	52.85 2.97 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	55.18 3.27 -25.28	80.48 5.52 -32.18	74.90 4.21 -36.76	66.42 3.80 -32.95	56.73 3.25 -28.08	52.46 2.77 -27.51	46.25 2.40 -23.15	36.00 1.83 -16.36
CALPINE_BP_GT1 23823	35.23 2.24 -12.28	31.61 2.24 -8.67	31.63 2.19 -8.73	30.56 2.23 -7.64	31.16 2.19 -8.26	35.00 2.18 -12.02	49.98 2.88 -21.42	55.52 3.07 -23.49	49.93 2.98 -20.55	52.85 2.97 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	55.18 3.27 -25.28	80.48 5.52 -32.18	74.90 4.21 -36.76	66.42 3.80 -32.95	56.73 3.25 -28.08	52.46 2.77 -27.51	46.25 2.40 -23.15	36.00 1.83 -16.36
CALSPAN___DRP 24200	21.84 -0.12 -1.26	21.36 -0.10 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.67 0.15 -1.72	28.79 0.62 -2.48	31.44 1.36 -1.11	36.12 0.98 -8.74	27.29 0.81 -1.32	27.03 0.82 -1.25	26.27 0.68 -1.23	24.80 0.39 -1.34	24.12 0.18 -1.35	22.97 0.34 -1.24	24.66 0.28 -1.31	28.20 0.32 -1.26	48.94 0.68 -5.48	35.25 0.68 -0.64	31.04 0.53 -0.83	26.54 0.18 -0.96	22.89 -0.18 -0.89	21.32 -0.31 -0.92	18.52 -0.25 -0.97
CANDIGU_WT_PWR 323617	22.81 0.37 -1.73	22.12 0.37 -1.04	21.62 0.37 -0.54	21.54 0.31 -0.54	22.04 0.39 -0.94	23.77 0.60 -2.37	30.37 1.26 -3.42	32.57 1.88 -1.72	32.80 1.53 -4.87	28.65 1.38 -2.10	28.35 1.40 -2.00	27.58 1.27 -1.95	26.26 1.06 -2.14	25.67 0.93 -2.15	24.34 0.96 -1.99	26.15 0.99 -2.10	29.65 1.20 -1.82	47.79 2.10 -2.91	36.69 1.73 -1.03	32.51 1.51 -1.32	28.05 1.12 -1.53	24.29 0.69 -1.42	22.61 0.44 -1.47	19.71 0.36 -1.55
CARR STREET_E_SYR 24060	21.27 -0.10 -0.66	20.98 -0.12 -0.39	20.79 -0.12 -0.21	20.75 -0.14 -0.21	20.96 -0.10 -0.36	21.64 -0.06 -0.90	27.25 0.20 -1.36	29.88 0.26 -0.65	27.43 0.24 -0.79	26.11 0.18 -0.77	25.88 0.20 -0.73	25.27 0.19 -0.71	23.98 0.14 -0.78	23.49 0.11 -0.78	22.22 0.11 -0.72	23.97 0.14 -0.76	27.45 0.19 -0.64	43.34 0.13 -0.43	34.37 0.07 -0.37	30.42 0.27 -0.48	26.16 0.20 -0.56	22.76 0.07 -0.52	21.16 -0.08 -0.53	18.30 -0.07 -0.56
CARTHAGE___PAPER 23857	20.75 -0.19 -0.23	20.63 -0.21 -0.13	20.57 -0.21 -0.07	20.53 -0.23 -0.07	20.64 -0.19 -0.12	21.02 -0.08 -0.31	26.12 0.00 -0.43	29.00 0.03 0.00	26.35 -0.05 0.00	24.84 -0.33 0.00	24.60 -0.35 0.00	24.14 -0.22 0.00	23.07 0.00 0.00	22.59 0.00 0.00	21.28 -0.11 0.00	23.02 -0.05 0.00	26.52 -0.11 0.00	42.91 0.13 0.00	33.70 -0.24 0.00	29.35 -0.33 0.00	25.14 -0.25 0.00	22.18 0.00 0.00	20.67 -0.04 0.00	17.75 -0.05 0.00
CE_DUNWOOD___DRP 24194	29.99 1.55 -7.73	26.86 1.53 -4.62	24.62 1.49 -2.43	24.59 1.49 -2.42	26.41 1.49 -4.21	32.88 1.50 -10.59	42.44 1.95 -14.80	47.02 2.09 -15.97	47.95 2.14 -19.42	46.13 2.19 -18.77	45.06 2.25 -17.86	43.98 2.17 -17.46	44.17 2.01 -19.10	43.78 1.94 -19.25	40.99 1.84 -17.76	43.81 2.01 -18.74	44.85 2.45 -15.78	57.46 4.11 -10.57	46.30 3.19 -9.18	44.43 2.94 -11.82	41.62 2.51 -13.71	37.03 2.13 -12.73	35.60 1.78 -13.12	32.90 1.26 -13.83

CE_MILLWOOD___DRP 24193	29.93 1.51 -7.71	26.80 1.49 -4.61	24.57 1.45 -2.42	24.54 1.45 -2.41	26.36 1.45 -4.20	32.80 1.46 -10.55	42.37 1.93 -14.76	46.90 2.03 -15.90	47.82 2.08 -19.34	46.00 2.14 -18.69	44.91 2.17 -17.79	43.84 2.10 -17.38	44.04 1.96 -19.02	43.66 1.90 -19.17	40.85 1.77 -17.69	43.69 1.96 -18.66	44.71 2.37 -15.72	57.28 3.98 -10.52	46.19 3.12 -9.14	44.29 2.85 -11.77	41.48 2.44 -13.65	36.91 2.06 -12.67	35.49 1.72 -13.06	32.80 1.23 -13.77
CE_NYC2_DRP 24202	30.21 1.76 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.94 1.97 -16.00	47.95 2.08 -19.47	46.17 2.19 -18.81	45.11 2.25 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.12 1.93 -17.80	43.97 2.12 -18.79	44.95 2.50 -15.82	57.69 4.32 -10.59	46.39 3.26 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
CE_NYC_DRP 24195	30.13 1.68 -7.75	27.01 1.68 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.13 2.27 -19.46	46.35 2.37 -18.81	45.25 2.40 -17.91	44.22 2.36 -17.50	44.40 2.19 -19.14	44.01 2.12 -19.29	41.20 2.01 -17.80	44.04 2.19 -18.78	45.08 2.64 -15.82	57.82 4.45 -10.59	46.56 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.28 2.35 -12.76	35.82 1.97 -13.15	33.03 1.37 -13.86
CHAFFEE___LFGE 323603	22.11 0.12 -1.28	21.62 0.15 -0.76	21.25 0.15 -0.40	21.08 0.00 -0.40	21.53 0.12 -0.70	23.02 0.48 -1.75	29.49 1.28 -2.52	32.53 2.43 -1.12	36.95 2.01 -8.55	28.29 1.79 -1.33	27.99 1.77 -1.27	27.11 1.51 -1.24	25.53 1.11 -1.35	24.77 0.81 -1.36	23.54 0.90 -1.26	25.34 0.95 -1.33	29.12 1.23 -1.27	50.44 2.31 -5.35	36.45 1.86 -0.65	32.02 1.51 -0.84	27.23 0.86 -0.97	23.39 0.31 -0.90	21.68 0.04 -0.93	18.71 -0.07 -0.98
CHATEAUG_WT_PWR 323614	19.98 -0.73 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.86 -0.85 0.00	19.86 -0.94 0.00	24.38 -1.31 0.00	27.78 -1.19 0.00	25.02 -1.37 0.00	24.04 -1.13 0.00	23.73 -1.22 0.00	23.24 -1.12 0.00	22.17 -0.90 0.00	21.87 -0.72 0.00	20.66 -0.73 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	40.86 -1.92 0.00	32.47 -1.46 0.00	28.22 -1.45 0.00	24.15 -1.24 0.00	21.33 -0.84 0.00	20.13 -0.58 0.00	17.30 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	19.94 -0.77 0.00	19.84 -0.87 0.00	19.90 -0.81 0.00	19.84 -0.85 0.00	19.82 -0.89 0.00	19.82 -0.98 0.00	24.33 -1.36 0.00	27.72 -1.24 0.00	24.95 -1.45 0.00	23.96 -1.21 0.00	23.68 -1.27 0.00	23.19 -1.17 0.00	22.12 -0.95 0.00	21.83 -0.77 0.00	20.62 -0.77 0.00	22.24 -0.83 0.00	25.48 -1.14 0.00	40.77 -2.01 0.00	32.40 -1.53 0.00	28.13 -1.54 0.00	24.10 -1.29 0.00	21.27 -0.91 0.00	20.09 -0.62 0.00	17.27 -0.53 0.00
CHAUTAUQUA___LFGE 323629	22.14 0.12 -1.31	21.65 0.16 -0.78	21.26 0.15 -0.41	21.12 0.02 -0.41	21.57 0.15 -0.71	23.07 0.48 -1.79	29.45 1.18 -2.58	32.35 2.23 -1.15	36.66 1.77 -8.49	28.09 1.56 -1.36	27.85 1.60 -1.29	27.01 1.39 -1.26	25.46 1.01 -1.38	24.73 0.74 -1.39	23.53 0.86 -1.28	25.27 0.85 -1.35	28.98 1.07 -1.29	49.89 1.80 -5.31	36.22 1.63 -0.66	31.86 1.34 -0.85	27.15 0.76 -0.99	23.36 0.27 -0.92	21.70 0.04 -0.95	18.78 -0.02 -1.00
CH_MIDHUDSON___DRP 24192	30.55 1.57 -8.27	27.22 1.57 -4.94	24.83 1.53 -2.59	24.78 1.51 -2.59	26.73 1.51 -4.51	33.63 1.52 -11.32	43.54 2.03 -15.82	48.27 2.17 -17.13	49.45 2.22 -20.83	47.52 2.22 -20.13	46.36 2.25 -19.16	45.25 2.17 -18.73	45.56 2.01 -20.48	45.18 1.94 -20.65	42.28 1.84 -19.05	45.17 2.01 -20.10	46.00 2.45 -16.93	58.22 4.11 -11.33	46.96 3.19 -9.84	45.23 2.88 -12.68	42.56 2.46 -14.70	37.89 2.06 -13.65	36.52 1.74 -14.07	33.92 1.28 -14.83
CH_MISC_IPPS 23765	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
CH_RES_BVR_FALLS 23983	19.91 -0.35 0.44	20.07 -0.37 0.26	20.22 -0.35 0.14	20.20 -0.35 0.14	20.11 -0.35 0.24	19.84 -0.35 0.61	24.36 -0.49 0.83	28.00 -0.29 0.68	25.29 -0.29 0.82	24.07 -0.30 0.80	23.87 -0.33 0.76	23.28 -0.34 0.74	21.96 -0.30 0.81	21.49 -0.29 0.81	20.36 -0.28 0.75	22.00 -0.28 0.79	25.64 -0.32 0.67	41.82 -0.51 0.45	33.10 -0.44 0.39	28.73 -0.44 0.50	24.44 -0.38 0.58	21.35 -0.29 0.54	19.90 -0.25 0.56	17.02 -0.20 0.59
CH_RES_NIAGARA 23895	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
CH_RES_SYRACUSE 23985	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65
CLINTON_WT_PWR 323605	19.98 -0.73 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.86 -0.85 0.00	19.86 -0.94 0.00	24.38 -1.31 0.00	27.78 -1.19 0.00	25.02 -1.37 0.00	24.04 -1.13 0.00	23.73 -1.22 0.00	23.24 -1.12 0.00	22.17 -0.90 0.00	21.87 -0.72 0.00	20.66 -0.73 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	40.86 -1.92 0.00	32.47 -1.46 0.00	28.22 -1.45 0.00	24.15 -1.24 0.00	21.33 -0.84 0.00	20.13 -0.58 0.00	17.30 -0.50 0.00
CLINTON___LFGE 323618	20.09 -0.62 0.00	19.94 -0.77 0.00	20.02 -0.68 0.00	19.94 -0.74 0.00	19.92 -0.79 0.00	19.94 -0.85 0.00	24.56 -1.13 0.00	28.13 -0.84 0.00	25.21 -1.19 0.00	24.24 -0.93 0.00	23.91 -1.05 0.00	23.43 -0.93 0.00	22.38 -0.69 0.00	22.05 -0.54 0.00	20.85 -0.53 0.00	22.51 -0.55 0.00	25.75 -0.88 0.00	41.24 -1.54 0.00	32.81 -1.12 0.00	28.43 -1.25 0.00	24.33 -1.07 0.00	21.47 -0.71 0.00	20.27 -0.44 0.00	17.39 -0.41 0.00
COLONIE_LFGE___ 323577	32.73 1.64 -10.39	28.57 1.66 -6.21	25.67 1.70 -3.26	25.63 1.70 -3.25	28.09 1.72 -5.66	36.81 1.79 -14.22	47.80 2.31 -19.80	52.84 2.69 -21.17	54.57 2.43 -25.75	52.32 2.27 -24.89	50.84 2.20 -23.69	49.63 2.12 -23.15	50.39 2.01 -25.32	50.06 1.94 -25.52	46.80 1.86 -23.55	49.90 1.98 -24.85	49.79 2.24 -20.93	60.51 3.72 -14.01	48.95 2.85 -12.17	47.72 2.37 -15.67	45.55 1.98 -18.17	40.67 1.62 -16.87	39.69 1.59 -17.39	37.51 1.37 -18.34
CORNELL_____ 23752	22.54 0.29 -1.54	21.90 0.27 -0.92	21.46 0.27 -0.48	21.42 0.25 -0.48	21.84 0.29 -0.84	23.35 0.44 -2.11	29.84 1.03 -3.13	31.82 1.27 -1.58	29.91 1.06 -2.45	27.98 0.93 -1.88	27.71 0.97 -1.79	27.01 0.90 -1.75	25.80 0.83 -1.91	25.29 0.77 -1.92	23.89 0.73 -1.77	25.75 0.81 -1.87	29.25 1.04 -1.59	46.01 1.84 -1.38	36.24 1.39 -0.92	32.10 1.25 -1.18	27.76 0.99 -1.37	24.11 0.66 -1.27	22.43 0.41 -1.31	19.51 0.32 -1.38



COXSACKIE___GT 23611	31.00 1.74 -8.56	27.56 1.74 -5.11	25.09 1.70 -2.68	25.04 1.67 -2.68	27.09 1.72 -4.66	34.23 1.73 -11.71	44.50 2.44 -16.37	49.34 2.72 -17.65	50.47 2.61 -21.46	48.51 2.59 -20.74	47.19 2.50 -19.74	45.99 2.34 -19.29	46.34 2.17 -21.11	45.97 2.10 -21.27	42.98 1.97 -19.63	45.99 2.21 -20.71	46.81 2.74 -17.44	59.17 4.71 -11.68	47.60 3.53 -10.14	45.82 3.09 -13.06	43.14 2.59 -15.15	38.37 2.13 -14.06	37.03 1.82 -14.50	34.48 1.39 -15.28
CRESCENT___HYD 24018	32.73 1.64 -10.39	28.57 1.66 -6.21	25.67 1.70 -3.26	25.63 1.70 -3.25	28.09 1.72 -5.66	36.81 1.79 -14.22	47.80 2.31 -19.80	52.84 2.69 -21.17	54.57 2.43 -25.75	52.32 2.27 -24.89	50.84 2.20 -23.69	49.63 2.12 -23.15	50.39 2.01 -25.32	50.06 1.94 -25.52	46.80 1.86 -23.55	49.90 1.98 -24.85	49.79 2.24 -20.93	60.51 3.72 -14.01	48.95 2.85 -12.17	47.72 2.37 -15.67	45.55 1.98 -18.17	40.67 1.62 -16.87	39.69 1.59 -17.39	37.51 1.37 -18.34
CRUCIBLE_METL_DRP 24180	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65
DANC___LFGE 323619	20.84 -0.14 -0.27	20.70 -0.17 -0.16	20.63 -0.17 -0.09	20.56 -0.21 -0.08	20.71 -0.14 -0.15	21.15 -0.02 -0.37	26.31 0.10 -0.52	29.09 0.12 0.00	26.42 0.03 0.00	25.36 -0.13 -0.32	25.11 -0.15 -0.30	24.83 0.17 -0.30	23.16 0.09 0.00	22.64 0.05 0.00	21.35 -0.04 0.00	23.11 0.05 0.00	26.65 0.03 0.00	43.12 0.34 0.00	33.83 -0.10 0.00	29.47 -0.21 0.00	25.25 -0.15 0.00	22.24 0.07 0.00	20.71 0.00 0.00	17.78 -0.02 0.00
DANSKAMMER___1 23586	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
DANSKAMMER___2 23589	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
DANSKAMMER___3 23590	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
DANSKAMMER___4 23591	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
DANSKAMMER___DIESEL 23592	30.31 1.66 -7.95	27.11 1.66 -4.75	24.80 1.59 -2.49	24.76 1.59 -2.49	26.63 1.59 -4.33	33.28 1.60 -10.88	43.08 2.18 -15.21	47.65 2.32 -16.36	48.65 2.35 -19.90	46.77 2.37 -19.24	45.66 2.40 -18.31	44.54 2.29 -17.89	44.76 2.12 -19.57	44.38 2.06 -19.73	41.52 1.93 -18.20	44.42 2.15 -19.21	45.44 2.64 -16.18	58.02 4.41 -10.83	46.73 3.39 -9.41	44.87 3.09 -12.11	42.08 2.64 -14.05	37.41 2.20 -13.04	35.99 1.84 -13.44	33.31 1.34 -14.17
DASHVILLE___HYD 23610	30.09 1.39 -7.99	26.85 1.37 -4.77	24.52 1.31 -2.51	24.49 1.30 -2.50	26.37 1.31 -4.36	33.02 1.29 -10.94	42.73 1.75 -15.29	47.15 1.83 -16.35	48.16 1.87 -19.89	46.35 1.96 -19.22	45.19 1.95 -18.29	44.09 1.85 -17.88	44.35 1.73 -19.56	43.97 1.67 -19.71	41.14 1.56 -18.19	44.01 1.75 -19.19	44.97 2.18 -16.16	57.28 3.68 -10.82	46.14 2.81 -9.40	44.36 2.58 -12.10	41.62 2.18 -14.03	37.05 1.84 -13.03	35.67 1.53 -13.43	33.05 1.09 -14.16
DELAWARE___LFGE 323621	24.85 0.79 -3.35	23.50 0.79 -2.00	22.52 0.77 -1.05	22.50 0.77 -1.05	23.32 0.79 -1.83	26.24 0.85 -4.59	33.46 1.28 -6.49	33.52 1.30 -3.24	31.88 1.19 -4.29	30.10 1.11 -3.82	29.69 1.10 -3.64	28.96 1.05 -3.56	27.90 0.95 -3.89	27.42 0.90 -3.92	25.86 0.86 -3.62	27.83 0.95 -3.82	31.04 1.20 -3.22	47.25 2.10 -2.37	37.36 1.56 -1.87	33.45 1.37 -2.41	29.33 1.14 -2.79	25.66 0.89 -2.59	24.08 0.70 -2.67	21.15 0.53 -2.82
DOGLEVILLE___HYD 23807	21.61 1.20 0.30	21.73 1.20 0.18	21.81 1.20 0.09	21.79 1.20 0.09	21.79 1.24 0.16	21.74 1.35 0.40	26.96 1.82 0.55	30.65 2.11 0.43	27.83 1.95 0.52	26.52 1.86 0.51	26.24 1.77 0.49	25.56 1.68 0.48	24.07 1.52 0.52	23.54 1.47 0.52	22.30 1.39 0.48	24.11 1.55 0.51	28.17 1.97 0.43	45.84 3.34 0.29	36.30 2.61 0.25	31.61 2.25 0.32	26.96 1.93 0.37	23.50 1.66 0.34	21.91 1.55 0.35	18.76 1.34 0.37
DUNKIRK___1 23563	22.05 0.04 -1.30	21.54 0.06 -0.78	21.18 0.06 -0.41	21.03 -0.06 -0.41	21.46 0.04 -0.71	22.92 0.35 -1.78	29.27 1.03 -2.56	32.08 1.97 -1.14	36.64 1.53 -8.71	27.85 1.33 -1.35	27.61 1.37 -1.28	26.78 1.17 -1.26	25.27 0.83 -1.37	24.56 0.59 -1.38	23.37 0.70 -1.28	25.10 0.69 -1.35	28.76 0.85 -1.29	49.65 1.41 -5.45	35.95 1.36 -0.66	31.62 1.10 -0.85	26.97 0.58 -0.98	23.22 0.13 -0.91	21.57 -0.08 -0.94	18.69 -0.11 -0.99
DUNKIRK___2 23564	22.05 0.04 -1.30	21.54 0.06 -0.78	21.18 0.06 -0.41	21.03 -0.06 -0.41	21.46 0.04 -0.71	22.92 0.35 -1.78	29.27 1.03 -2.56	32.08 1.97 -1.14	36.64 1.53 -8.71	27.85 1.33 -1.35	27.61 1.37 -1.28	26.78 1.17 -1.26	25.27 0.83 -1.37	24.56 0.59 -1.38	23.37 0.70 -1.28	25.10 0.69 -1.35	28.76 0.85 -1.29	49.65 1.41 -5.45	35.95 1.36 -0.66	31.62 1.10 -0.85	26.97 0.58 -0.98	23.22 0.13 -0.91	21.57 -0.08 -0.94	18.69 -0.11 -0.99
DUNKIRK___3 23565	21.94 -0.04 -1.28	21.45 -0.02 -0.76	21.09 -0.02 -0.40	20.94 -0.14 -0.40	21.38 -0.02 -0.70	22.81 0.27 -1.75	29.08 0.87 -2.51	31.83 1.74 -1.13	36.95 1.32 -9.24	27.64 1.13 -1.34	27.37 1.15 -1.27	26.58 0.98 -1.24	25.07 0.64 -1.36	24.37 0.41 -1.37	23.20 0.56 -1.26	24.90 0.51 -1.33	28.55 0.64 -1.28	49.69 1.11 -5.79	35.67 1.09 -0.65	31.40 0.89 -0.84	26.80 0.43 -0.97	23.08 0.00 -0.90	21.45 -0.19 -0.93	18.61 -0.18 -0.98
DUNKIRK___4 23566	21.94 -0.04 -1.28	21.45 -0.02 -0.76	21.09 -0.02 -0.40	20.94 -0.14 -0.40	21.38 -0.02 -0.70	22.81 0.27 -1.75	29.08 0.87 -2.51	31.83 1.74 -1.13	36.95 1.32 -9.24	27.64 1.13 -1.34	27.37 1.15 -1.27	26.58 0.98 -1.24	25.07 0.64 -1.36	24.37 0.41 -1.37	23.20 0.56 -1.26	24.90 0.51 -1.33	28.55 0.64 -1.28	49.69 1.11 -5.79	35.67 1.09 -0.65	31.40 0.89 -0.84	26.80 0.43 -0.97	23.08 0.00 -0.90	21.45 -0.19 -0.93	18.61 -0.18 -0.98

EAST HAMPTON___GT 23717	36.53 3.54 -12.28	32.85 3.48 -8.67	32.90 3.46 -8.73	31.73 3.41 -7.64	32.36 3.40 -8.26	36.34 3.52 -12.02	51.86 4.75 -21.42	57.87 5.42 -23.49	52.12 5.17 -20.55	54.99 5.11 -24.71	55.37 5.11 -25.30	51.94 4.97 -22.62	49.38 4.70 -21.61	48.46 4.54 -21.32	49.27 4.32 -23.56	49.36 4.66 -21.63	57.23 5.33 -25.28	84.29 9.33 -32.18	77.72 7.02 -36.76	68.70 6.08 -32.95	58.45 4.98 -28.08	54.01 4.33 -27.51	47.68 3.83 -23.15	37.09 2.92 -16.36
EAST RIVER___6 23660	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.37 2.39 -18.81	45.28 2.42 -17.91	44.25 2.39 -17.50	44.44 2.24 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.28 2.35 -12.76	35.82 1.97 -13.15	33.04 1.37 -13.86
EAST RIVER___7 23524	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.37 2.39 -18.81	45.28 2.42 -17.91	44.25 2.39 -17.50	44.44 2.24 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.28 2.35 -12.76	35.82 1.97 -13.15	33.04 1.37 -13.86
EAST_HAMPTON___DIESEL 23722	36.51 3.52 -12.28	32.85 3.48 -8.67	32.88 3.44 -8.73	31.71 3.39 -7.64	32.36 3.40 -8.26	36.31 3.49 -12.02	51.83 4.73 -21.42	57.84 5.39 -23.49	52.10 5.15 -20.55	54.97 5.09 -24.71	55.34 5.09 -25.30	51.94 4.97 -22.62	49.36 4.68 -21.61	48.43 4.52 -21.32	49.27 4.32 -23.56	49.34 4.64 -21.63	57.21 5.30 -25.28	84.24 9.28 -32.18	77.72 7.02 -36.76	68.70 6.08 -32.95	58.45 4.98 -28.08	54.01 4.33 -27.51	47.66 3.81 -23.15	37.09 2.92 -16.36
EAST_RIVER___1 323558	30.13 1.68 -7.75	27.01 1.68 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.13 2.27 -19.46	46.35 2.37 -18.81	45.25 2.40 -17.91	44.22 2.36 -17.50	44.40 2.19 -19.14	44.01 2.12 -19.29	41.20 2.01 -17.80	44.04 2.19 -18.78	45.08 2.64 -15.82	57.82 4.45 -10.59	46.56 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.28 2.35 -12.76	35.82 1.97 -13.15	33.03 1.37 -13.86
EAST_RIVER___2 323559	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.37 2.39 -18.81	45.28 2.42 -17.91	44.25 2.39 -17.50	44.44 2.24 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.28 2.35 -12.76	35.82 1.97 -13.15	33.04 1.37 -13.86
EAST___DELAWARE_HYD 23607	28.29 0.85 -6.73	25.56 0.83 -4.02	23.61 0.79 -2.11	23.58 0.79 -2.11	25.18 0.81 -3.67	30.82 0.81 -9.22	39.92 1.33 -12.90	43.24 1.33 -12.93	43.53 1.40 -15.73	41.81 1.43 -15.21	40.80 1.37 -14.47	39.77 1.27 -14.14	39.69 1.15 -15.47	39.27 1.08 -15.59	36.78 1.01 -14.39	39.43 1.18 -15.18	40.95 1.54 -12.79	54.08 2.74 -8.56	43.37 2.00 -7.43	41.06 1.81 -9.58	38.00 1.50 -11.10	33.68 1.20 -10.31	32.22 0.89 -10.63	29.58 0.57 -11.20
ELEC_TRO_TEK 24086	34.83 1.84 -12.28	31.20 1.82 -8.67	31.22 1.78 -8.73	30.16 1.84 -7.64	30.76 1.80 -8.26	34.61 1.79 -12.02	49.52 2.41 -21.42	55.00 2.55 -23.49	49.43 2.48 -20.55	52.37 2.49 -24.71	52.80 2.55 -25.30	49.46 2.49 -22.62	46.98 2.31 -21.61	46.15 2.24 -21.32	47.06 2.12 -23.56	47.01 2.31 -21.63	54.68 2.77 -25.28	79.54 4.58 -32.18	74.22 3.53 -36.76	65.88 3.26 -32.95	56.30 2.82 -28.08	52.09 2.40 -27.51	45.90 2.05 -23.15	35.68 1.51 -16.36
ELLENBURG_WT_PWR 323604	19.98 -0.73 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.86 -0.85 0.00	19.86 -0.94 0.00	24.38 -1.31 0.00	27.78 -1.19 0.00	25.02 -1.37 0.00	24.04 -1.13 0.00	23.73 -1.22 0.00	23.24 -1.12 0.00	22.17 -0.90 0.00	21.87 -0.72 0.00	20.66 -0.73 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	40.86 -1.92 0.00	32.47 -1.46 0.00	28.22 -1.45 0.00	24.15 -1.24 0.00	21.33 -0.84 0.00	20.13 -0.58 0.00	17.30 -0.50 0.00
EMPIRE_CC_1 323656	32.00 1.31 -9.99	27.98 1.31 -5.97	25.17 1.33 -3.13	25.14 1.33 -3.12	27.48 1.33 -5.45	35.82 1.35 -13.68	46.56 1.77 -19.10	52.00 2.17 -20.85	53.77 2.01 -25.36	51.57 1.89 -24.51	50.16 1.87 -23.33	48.96 1.80 -22.80	49.69 1.68 -24.94	49.38 1.65 -25.14	46.15 1.56 -23.20	49.23 1.68 -24.48	48.78 1.54 -20.61	59.15 2.57 -13.80	47.92 2.00 -11.99	46.80 1.69 -15.44	44.74 1.45 -17.90	39.99 1.20 -16.62	39.25 1.41 -17.13	37.02 1.16 -18.06
EMPIRE_CC_2 323658	32.00 1.31 -9.99	27.98 1.31 -5.97	25.17 1.33 -3.13	25.14 1.33 -3.12	27.48 1.33 -5.45	35.82 1.35 -13.68	46.56 1.77 -19.10	52.00 2.17 -20.85	53.77 2.01 -25.36	51.57 1.89 -24.51	50.16 1.87 -23.33	48.96 1.80 -22.80	49.69 1.68 -24.94	49.38 1.65 -25.14	46.15 1.56 -23.20	49.23 1.68 -24.48	48.78 1.54 -20.61	59.15 2.57 -13.80	47.92 2.00 -11.99	46.80 1.69 -15.44	44.74 1.45 -17.90	39.99 1.20 -16.62	39.25 1.41 -17.13	37.02 1.16 -18.06
ERIE_WT_PWR 323693	21.86 -0.10 -1.26	21.38 -0.08 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.68 0.17 -1.72	28.81 0.64 -2.48	31.47 1.39 -1.11	36.14 1.00 -8.74	27.32 0.83 -1.32	27.06 0.85 -1.25	26.29 0.71 -1.23	24.82 0.42 -1.34	24.15 0.20 -1.35	23.00 0.36 -1.24	24.68 0.30 -1.31	28.26 0.37 -1.26	48.99 0.73 -5.48	35.29 0.71 -0.64	31.06 0.56 -0.83	26.56 0.20 -0.96	22.91 -0.15 -0.89	21.32 -0.31 -0.92	18.54 -0.23 -0.97
E_CANADA_CAP_HY 24051	34.06 0.54 -12.82	28.86 0.50 -7.66	25.27 0.54 -4.02	25.23 0.54 -4.01	28.29 0.60 -6.99	39.19 0.85 -17.55	51.76 1.54 -24.53	54.49 1.51 -24.01	56.90 1.29 -29.20	54.50 1.11 -28.23	52.82 1.00 -26.86	51.52 0.90 -26.25	52.66 0.88 -28.72	52.33 0.79 -28.94	48.83 0.73 -26.71	52.01 0.76 -28.18	51.56 1.20 -23.73	61.02 2.35 -15.89	49.26 1.53 -13.80	48.55 1.10 -17.78	46.82 0.81 -20.61	41.89 0.58 -19.14	40.81 0.37 -19.73	38.99 0.39 -20.80
E_CANADA_MHWK_HY 24050	21.61 1.20 0.30	21.73 1.20 0.18	21.81 1.20 0.09	21.79 1.20 0.09	21.79 1.24 0.16	21.74 1.35 0.40	26.96 1.82 0.55	30.65 2.11 0.43	27.83 1.95 0.52	26.52 1.86 0.51	26.24 1.77 0.49	25.56 1.68 0.48	24.07 1.52 0.52	23.54 1.47 0.52	22.30 1.39 0.48	24.11 1.55 0.51	28.17 1.97 0.43	45.84 3.34 0.29	36.30 2.61 0.25	31.61 2.25 0.32	26.96 1.93 0.37	23.50 1.66 0.34	21.91 1.55 0.35	18.76 1.34 0.37
E_FISHKILL___LBMP 23776	30.05 1.47 -7.87	26.86 1.45 -4.70	24.58 1.41 -2.47	24.55 1.41 -2.46	26.40 1.41 -4.29	32.98 1.41 -10.77	42.60 1.85 -15.06	47.30 1.97 -16.36	48.30 2.01 -19.90	46.44 2.04 -19.23	45.33 2.07 -18.31	44.27 2.02 -17.89	44.50 1.87 -19.57	44.13 1.81 -19.72	41.30 1.71 -18.20	44.14 1.87 -19.20	45.06 2.26 -16.17	57.38 3.77 -10.83	46.29 2.95 -9.40	44.49 2.70 -12.11	41.75 2.31 -14.04	37.17 1.95 -13.04	35.81 1.66 -13.44	33.17 1.19 -14.17
FAR ROCKAWAY___4 23548	34.94 1.95 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.22 1.90 -7.64	30.85 1.88 -8.26	34.71 1.89 -12.02	49.73 2.62 -21.42	55.32 2.87 -23.49	49.72 2.77 -20.55	52.67 2.79 -24.71	53.07 2.82 -25.30	49.70 2.73 -22.62	47.19 2.51 -21.61	46.36 2.44 -21.32	47.26 2.31 -23.56	47.24 2.54 -21.63	55.02 3.11 -25.28	80.00 5.05 -32.18	74.63 3.93 -36.76	66.24 3.62 -32.95	56.60 3.12 -28.08	52.35 2.66 -27.52	46.09 2.24 -23.15	35.79 1.62 -16.36

FARRAGUT___LBMP 323566	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.82	47.09 2.11 -16.00	48.08 2.22 -19.46	46.30 2.31 -18.81	45.20 2.34 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.78	45.03 2.58 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.24 2.31 -12.76	35.80 1.95 -13.15	33.02 1.35 -13.86
FENNER___WINDPWR 24204	21.58 0.37 -0.50	21.36 0.35 -0.30	21.22 0.35 -0.16	21.17 0.33 -0.16	21.35 0.37 -0.27	21.96 0.48 -0.69	27.71 0.98 -1.05	30.56 1.13 -0.46	27.97 1.00 -0.56	26.59 0.88 -0.54	26.37 0.90 -0.52	25.72 0.85 -0.51	24.41 0.78 -0.56	23.88 0.72 -0.56	22.59 0.68 -0.52	24.37 0.76 -0.55	28.09 1.01 -0.46	44.85 1.75 -0.31	35.45 1.26 -0.27	31.11 1.10 -0.34	26.68 0.89 -0.40	23.21 0.66 -0.37	21.56 0.48 -0.38	18.60 0.39 -0.40
FIBERTEK___ENERGY 23856	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65
FITZPATRICK____ 23598	20.62 -0.56 -0.47	20.43 -0.56 -0.28	20.30 -0.56 -0.15	20.25 -0.58 -0.15	20.40 -0.56 -0.26	20.94 -0.50 -0.64	25.86 -0.64 -0.82	28.63 -0.72 -0.39	26.21 -0.66 -0.47	24.97 -0.65 -0.46	24.74 -0.65 -0.43	24.17 -0.61 -0.42	22.93 -0.60 -0.46	22.45 -0.61 -0.47	21.24 -0.58 -0.43	22.90 -0.62 -0.45	26.31 -0.69 -0.38	41.89 -1.15 -0.26	33.24 -0.91 -0.22	29.19 -0.77 -0.29	25.07 -0.66 -0.33	21.91 -0.58 -0.31	20.40 -0.62 -0.32	17.62 -0.52 -0.33
FORT ORANGE____ 23900	31.94 1.26 -9.97	28.09 1.43 -5.96	25.26 1.43 -3.13	25.23 1.43 -3.12	27.57 1.43 -5.43	35.71 1.27 -13.65	46.36 1.62 -19.05	51.36 1.88 -20.51	53.11 1.77 -24.94	50.96 1.69 -24.11	49.54 1.65 -22.94	48.39 1.61 -22.42	49.09 1.50 -24.53	48.78 1.47 -24.72	45.59 1.39 -22.81	48.63 1.50 -24.07	48.60 1.71 -20.27	59.18 2.82 -13.57	47.89 2.17 -11.79	46.72 1.87 -15.18	44.57 1.58 -17.60	39.81 1.29 -16.34	38.79 1.24 -16.85	36.58 1.01 -17.76
FORT_DRUM_COGEN 23780	20.78 -0.19 -0.26	20.65 -0.21 -0.16	20.58 -0.21 -0.08	20.52 -0.25 -0.08	20.66 -0.19 -0.14	21.09 -0.06 -0.36	26.18 0.00 -0.49	28.97 0.00 0.00	26.32 -0.08 0.00	24.94 -0.23 0.00	24.70 -0.25 0.00	24.46 0.10 0.00	23.11 0.05 0.00	22.59 0.00 0.00	21.28 -0.11 0.00	23.07 0.00 0.00	26.54 -0.08 0.00	42.95 0.17 0.00	33.70 -0.24 0.00	29.35 -0.33 0.00	25.14 -0.25 0.00	22.20 0.02 0.00	20.67 -0.04 0.00	17.75 -0.05 0.00
FPL_FAR_ROCK_GT1 24212	34.94 1.95 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.22 1.90 -7.64	30.85 1.88 -8.26	34.71 1.89 -12.02	49.73 2.62 -21.42	55.32 2.87 -23.49	49.72 2.77 -20.55	52.67 2.79 -24.71	53.07 2.82 -25.30	49.70 2.73 -22.62	47.19 2.51 -21.61	46.36 2.44 -21.32	47.26 2.31 -23.56	47.24 2.54 -21.63	55.02 3.11 -25.28	80.00 5.05 -32.18	74.63 3.93 -36.76	66.24 3.62 -32.95	56.60 3.12 -28.08	52.35 2.66 -27.52	46.09 2.24 -23.15	35.79 1.62 -16.36
FPL_FAR_ROCK_GT2 23815	34.94 1.95 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.22 1.90 -7.64	30.85 1.88 -8.26	34.71 1.89 -12.02	49.73 2.62 -21.42	55.32 2.87 -23.49	49.72 2.77 -20.55	52.67 2.79 -24.71	53.07 2.82 -25.30	49.70 2.73 -22.62	47.19 2.51 -21.61	46.36 2.44 -21.32	47.26 2.31 -23.56	47.24 2.54 -21.63	55.02 3.11 -25.28	80.00 5.05 -32.18	74.63 3.93 -36.76	66.24 3.62 -32.95	56.60 3.12 -28.08	52.35 2.66 -27.52	46.09 2.24 -23.15	35.79 1.62 -16.36
FRANKLIN_FALL_HYD 24054	20.02 -0.68 0.00	19.88 -0.83 0.00	19.98 -0.73 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.43 -1.26 0.00	27.98 -0.99 0.00	25.08 -1.32 0.00	24.09 -1.08 0.00	23.76 -1.20 0.00	23.29 -1.07 0.00	22.26 -0.81 0.00	21.94 -0.66 0.00	20.68 -0.71 0.00	22.28 -0.78 0.00	25.45 -1.17 0.00	40.82 -1.97 0.00	32.44 -1.49 0.00	28.13 -1.54 0.00	24.13 -1.27 0.00	21.38 -0.80 0.00	20.19 -0.52 0.00	17.32 -0.48 0.00
FREEPORT_EQUS_GT1 23764	35.10 2.11 -12.28	31.49 2.11 -8.67	31.49 2.05 -8.73	30.43 2.11 -7.64	31.03 2.07 -8.26	34.80 1.98 -12.02	49.75 2.65 -21.42	55.26 2.81 -23.49	49.67 2.72 -20.55	52.60 2.72 -24.71	53.02 2.77 -25.30	49.68 2.70 -22.62	47.19 2.51 -21.61	46.36 2.44 -21.32	47.26 2.31 -23.56	47.21 2.51 -21.63	54.94 3.03 -25.28	80.00 5.05 -32.18	74.59 3.90 -36.76	66.18 3.56 -32.95	56.55 3.07 -28.08	52.30 2.62 -27.51	46.09 2.24 -23.15	35.84 1.67 -16.36
FREEPORT___CT2 23818	35.10 2.11 -12.28	31.49 2.11 -8.67	31.49 2.05 -8.73	30.43 2.11 -7.64	31.03 2.07 -8.26	34.80 1.98 -12.02	49.75 2.65 -21.42	55.26 2.81 -23.49	49.67 2.72 -20.55	52.60 2.72 -24.71	53.02 2.77 -25.30	49.68 2.70 -22.62	47.19 2.51 -21.61	46.36 2.44 -21.32	47.26 2.31 -23.56	47.21 2.51 -21.63	54.94 3.03 -25.28	80.00 5.05 -32.18	74.59 3.90 -36.76	66.18 3.56 -32.95	56.55 3.07 -28.08	52.30 2.62 -27.51	46.09 2.24 -23.15	35.84 1.67 -16.36
FULTON COGEN____ 23766	21.03 -0.27 -0.60	20.79 -0.27 -0.36	20.62 -0.27 -0.19	20.58 -0.29 -0.19	20.76 -0.27 -0.32	21.42 -0.21 -0.82	26.57 -0.21 -1.09	29.25 -0.23 -0.52	26.81 -0.21 -0.63	25.56 -0.23 -0.61	25.31 -0.23 -0.59	24.74 -0.20 -0.57	23.45 -0.23 -0.62	22.97 -0.25 -0.62	21.73 -0.23 -0.57	23.42 -0.25 -0.61	26.89 -0.24 -0.51	42.78 -0.34 -0.34	33.92 -0.31 -0.30	29.85 -0.31 -0.38	25.66 -0.31 -0.44	22.37 -0.22 -0.41	20.80 -0.33 -0.42	17.96 -0.29 -0.45
FULTON___LFGE 323630	35.08 2.19 -12.17	30.11 2.13 -7.27	26.74 2.22 -3.82	26.73 2.23 -3.81	29.66 2.32 -6.63	40.18 2.72 -16.66	53.04 4.06 -23.29	56.37 4.11 -23.29	58.34 3.62 -28.33	55.80 3.25 -27.38	54.03 3.02 -26.06	52.67 2.85 -25.47	53.62 2.70 -27.86	53.25 2.57 -28.08	49.71 2.42 -25.91	52.94 2.54 -27.34	53.37 3.73 -23.02	64.87 6.67 -15.41	52.00 4.68 -13.39	50.53 3.62 -17.24	48.31 2.92 -19.99	42.96 2.22 -18.56	41.64 1.80 -19.13	39.76 1.78 -20.17
G.F.CEMENT___DRP 24184	33.37 1.97 -10.69	29.06 1.97 -6.39	26.21 2.15 -3.35	26.18 2.15 -3.34	28.71 2.17 -5.83	37.74 2.31 -14.63	49.72 3.44 -20.59	54.41 3.74 -21.70	55.85 3.06 -26.39	53.42 2.74 -25.51	51.83 2.60 -24.28	50.57 2.49 -23.73	51.38 2.35 -25.96	51.01 2.26 -26.16	47.69 2.16 -24.14	50.82 2.28 -25.47	50.76 2.69 -21.45	61.81 4.66 -14.36	49.90 3.50 -12.47	48.35 2.61 -16.07	46.16 2.13 -18.63	41.14 1.66 -17.30	40.05 1.51 -17.83	37.99 1.39 -18.80
GARDENVILLE___LBMP 24039	21.78 -0.19 -1.26	21.29 -0.17 -0.75	20.93 -0.17 -0.39	20.79 -0.29 -0.39	21.20 -0.19 -0.68	22.60 0.08 -1.72	28.68 0.51 -2.48	31.33 1.24 -1.12	36.82 0.84 -9.58	27.17 0.68 -1.32	26.91 0.70 -1.26	26.15 0.56 -1.23	24.71 0.30 -1.34	24.04 0.09 -1.36	22.90 0.26 -1.25	24.57 0.18 -1.32	28.12 0.21 -1.28	49.27 0.47 -6.01	35.09 0.51 -0.65	30.92 0.42 -0.83	26.44 0.08 -0.97	22.83 -0.24 -0.90	21.24 -0.39 -0.92	18.47 -0.30 -0.97
GENERAL___MILLS 23808	21.84 -0.12 -1.26	21.36 -0.10 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.67 0.15 -1.72	28.79 0.62 -2.48	31.44 1.36 -1.11	36.12 0.98 -8.74	27.29 0.81 -1.32	27.03 0.82 -1.25	26.27 0.68 -1.23	24.80 0.39 -1.34	24.12 0.18 -1.35	22.97 0.18 -1.24	24.66 0.28 -1.31	28.20 0.32 -1.26	48.94 0.68 -5.48	35.25 0.68 -0.64	31.04 0.53 -0.83	26.54 0.18 -0.96	22.89 -0.18 -0.89	21.32 -0.31 -0.92	18.52 -0.25 -0.97

GE_PLASTICS___DRP 24183	31.93 1.16 -10.06	27.90 1.18 -6.01	25.04 1.18 -3.16	25.01 1.18 -3.15	27.37 1.18 -5.48	35.75 1.18 -13.77	46.44 1.52 -19.23	51.47 1.74 -20.77	53.32 1.66 -25.26	51.14 1.56 -24.41	49.74 1.55 -23.23	48.58 1.51 -22.71	49.31 1.41 -24.84	49.01 1.38 -25.03	45.79 1.30 -23.10	48.85 1.41 -24.38	48.75 1.60 -20.53	59.14 2.61 -13.74	47.90 2.04 -11.94	46.83 1.78 -15.37	44.75 1.52 -17.83	39.99 1.26 -16.55	38.97 1.20 -17.06	36.77 0.98 -17.99
GILBOA___1 23756	29.34 0.93 -7.70	26.24 0.93 -4.60	24.03 0.91 -2.42	24.00 0.91 -2.41	25.81 0.91 -4.20	32.28 0.94 -10.54	41.67 1.23 -14.75	50.29 1.51 -19.81	51.97 1.48 -24.10	49.79 1.33 -23.29	48.47 1.35 -22.17	47.34 1.31 -21.66	47.98 1.22 -23.70	47.67 1.20 -23.88	44.58 1.15 -22.04	47.54 1.22 -23.25	47.64 1.44 -19.58	57.99 2.10 -13.11	47.12 1.80 -11.39	46.00 1.66 -14.67	43.82 1.42 -17.01	39.23 1.26 -15.79	38.12 1.14 -16.28	35.85 0.89 -17.16
GILBOA___2 23757	29.34 0.93 -7.70	26.24 0.93 -4.60	24.03 0.91 -2.42	24.00 0.91 -2.41	25.81 0.91 -4.20	32.28 0.94 -10.54	41.67 1.23 -14.75	50.29 1.51 -19.81	51.97 1.48 -24.10	49.79 1.33 -23.29	48.47 1.35 -22.17	47.34 1.31 -21.66	47.98 1.22 -23.70	47.67 1.20 -23.88	44.58 1.15 -22.04	47.54 1.22 -23.25	47.64 1.44 -19.58	57.99 2.10 -13.11	47.12 1.80 -11.39	46.00 1.66 -14.67	43.82 1.42 -17.01	39.23 1.26 -15.79	38.12 1.14 -16.28	35.85 0.89 -17.16
GILBOA___3 23758	29.34 0.93 -7.70	26.24 0.93 -4.60	24.03 0.91 -2.42	24.00 0.91 -2.41	25.81 0.91 -4.20	32.28 0.94 -10.54	41.67 1.23 -14.75	50.29 1.51 -19.81	51.97 1.48 -24.10	49.79 1.33 -23.29	48.47 1.35 -22.17	47.34 1.31 -21.66	47.98 1.22 -23.70	47.67 1.20 -23.88	44.58 1.15 -22.04	47.54 1.22 -23.25	47.64 1.44 -19.58	57.99 2.10 -13.11	47.12 1.80 -11.39	46.00 1.66 -14.67	43.82 1.42 -17.01	39.23 1.26 -15.79	38.12 1.14 -16.28	35.85 0.89 -17.16
GILBOA___4 23759	29.34 0.93 -7.70	26.24 0.93 -4.60	24.03 0.91 -2.42	24.00 0.91 -2.41	25.81 0.91 -4.20	32.28 0.94 -10.54	41.67 1.23 -14.75	50.29 1.51 -19.81	51.97 1.48 -24.10	49.79 1.33 -23.29	48.47 1.35 -22.17	47.34 1.31 -21.66	47.98 1.22 -23.70	47.67 1.20 -23.88	44.58 1.15 -22.04	47.54 1.22 -23.25	47.64 1.44 -19.58	57.99 2.10 -13.11	47.12 1.80 -11.39	46.00 1.66 -14.67	43.82 1.42 -17.01	39.23 1.26 -15.79	38.12 1.14 -16.28	35.85 0.89 -17.16
GILBOA____ 23599	29.34 0.93 -7.70	26.24 0.93 -4.60	24.03 0.91 -2.42	24.00 0.91 -2.41	25.81 0.91 -4.20	32.28 0.94 -10.54	41.67 1.23 -14.75	50.29 1.51 -19.81	51.97 1.48 -24.10	49.79 1.33 -23.29	48.47 1.35 -22.17	47.34 1.31 -21.66	47.98 1.22 -23.70	47.67 1.20 -23.88	44.58 1.15 -22.04	47.54 1.22 -23.25	47.64 1.44 -19.58	57.99 2.10 -13.11	47.12 1.80 -11.39	46.00 1.66 -14.67	43.82 1.42 -17.01	39.23 1.26 -15.79	38.12 1.14 -16.28	35.85 0.89 -17.16
GINNA____ 23603	20.44 -1.18 -0.91	20.07 -1.18 -0.54	19.79 -1.20 -0.29	19.73 -1.24 -0.28	20.04 -1.16 -0.50	21.02 -1.02 -1.25	26.58 -0.90 -1.79	28.86 -0.96 -0.84	26.08 -1.03 -0.71	25.06 -1.08 -0.97	24.85 -1.02 -0.92	24.22 -1.05 -0.90	22.99 -1.06 -0.99	22.48 -1.11 -0.99	21.30 -1.00 -0.92	22.93 -1.11 -0.97	26.18 -1.25 -0.81	41.30 -1.84 -0.36	32.95 -1.46 -0.47	28.98 -1.30 -0.61	24.94 -1.17 -0.71	21.61 -1.22 -0.66	20.10 -1.28 -0.68	17.52 -1.00 -0.71
GLEN PARK____ 23778	20.88 -0.10 -0.28	20.77 -0.10 -0.17	20.67 -0.12 -0.09	20.63 -0.14 -0.09	20.78 -0.08 -0.15	21.24 0.06 -0.38	26.45 0.23 -0.53	29.23 0.26 0.00	26.56 0.16 0.00	25.47 -0.03 -0.33	25.24 -0.02 -0.31	24.91 0.24 -0.30	23.37 0.30 0.00	22.84 0.25 0.00	21.52 0.13 0.00	23.32 0.25 0.00	26.79 0.16 0.00	43.38 0.60 0.00	34.00 0.07 0.00	29.61 -0.06 0.00	25.35 -0.05 0.00	22.33 0.16 0.00	20.77 0.06 0.00	17.84 0.04 0.00
GLENWOOD_IC_1_G5 23712	34.92 1.93 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.20 1.88 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.63 2.52 -21.42	55.18 2.72 -23.49	49.61 2.67 -20.55	52.57 2.69 -24.71	53.00 2.74 -25.30	49.63 2.66 -22.62	47.17 2.49 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.89 2.98 -25.28	79.92 4.96 -32.18	74.56 3.87 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.24 2.55 -27.51	46.01 2.15 -23.15	35.75 1.58 -16.36
GLENWOOD_IC_2_G1 23688	34.77 1.78 -12.28	31.16 1.78 -8.67	31.16 1.72 -8.73	30.06 1.74 -7.64	30.70 1.74 -8.26	34.54 1.73 -12.02	49.39 2.29 -21.42	54.89 2.43 -23.49	49.38 2.43 -20.55	52.35 2.47 -24.71	52.77 2.52 -25.30	49.41 2.44 -22.62	46.96 2.28 -21.61	46.13 2.22 -21.32	47.02 2.07 -23.56	46.98 2.28 -21.63	54.65 2.74 -25.28	79.54 4.58 -32.18	74.26 3.56 -36.76	65.88 3.26 -32.95	56.27 2.79 -28.08	52.06 2.37 -27.51	45.86 2.01 -23.15	35.63 1.46 -16.36
GLENWOOD_IC_3_G1 23689	34.77 1.78 -12.28	31.16 1.78 -8.67	31.16 1.72 -8.73	30.06 1.74 -7.64	30.70 1.74 -8.26	34.54 1.73 -12.02	49.39 2.29 -21.42	54.89 2.43 -23.49	49.38 2.43 -20.55	52.35 2.47 -24.71	52.77 2.52 -25.30	49.41 2.44 -22.62	46.96 2.28 -21.61	46.13 2.22 -21.32	47.02 2.07 -23.56	46.98 2.28 -21.63	54.65 2.74 -25.28	79.54 4.58 -32.18	74.26 3.56 -36.76	65.88 3.26 -32.95	56.27 2.79 -28.08	52.06 2.37 -27.51	45.86 2.01 -23.15	35.63 1.46 -16.36
GLENWOOD___4 23550	34.92 1.93 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.22 1.90 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.63 2.52 -21.42	55.18 2.72 -23.49	49.61 2.67 -20.55	52.60 2.72 -24.71	53.00 2.74 -25.30	49.63 2.66 -22.62	47.17 2.49 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.89 2.98 -25.28	79.92 4.96 -32.18	74.56 3.87 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.24 2.55 -27.51	46.01 2.15 -23.15	35.75 1.58 -16.36
GLENWOOD___5 23614	34.92 1.93 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.22 1.90 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.63 2.52 -21.42	55.18 2.72 -23.49	49.61 2.67 -20.55	52.60 2.72 -24.71	53.00 2.74 -25.30	49.63 2.66 -22.62	47.17 2.49 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.89 2.98 -25.28	79.92 4.96 -32.18	74.56 3.87 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.24 2.55 -27.51	46.01 2.15 -23.15	35.75 1.58 -16.36
GLOBAL GREEN_PORT_GT1 23814	36.76 3.77 -12.28	33.08 3.71 -8.67	33.13 3.69 -8.73	31.94 3.62 -7.64	32.57 3.60 -8.26	36.54 3.72 -12.02	52.12 5.01 -21.42	58.19 5.74 -23.49	52.41 5.46 -20.55	55.27 5.39 -24.71	55.62 5.37 -25.30	52.21 5.24 -22.62	49.64 4.96 -21.61	48.70 4.79 -21.32	49.52 4.58 -23.56	49.61 4.91 -21.63	57.50 5.59 -25.28	84.71 9.76 -32.18	78.06 7.36 -36.76	69.00 6.38 -32.95	58.71 5.23 -28.08	54.23 4.55 -27.51	47.89 4.04 -23.15	37.26 3.10 -16.36
GLOBE___DSASP 323697	21.22 -0.66 -1.18	20.77 -0.64 -0.71	20.44 -0.64 -0.37	20.29 -0.76 -0.37	20.69 -0.66 -0.64	21.95 -0.46 -1.62	27.55 -0.46 -2.33	29.98 -0.03 -1.04	31.54 -0.37 -5.51	25.89 -0.50 -1.23	25.65 -0.47 -1.17	24.96 -0.54 -1.14	23.62 -0.69 -1.25	22.99 -0.86 -1.26	21.97 -0.58 -1.16	23.50 -0.78 -1.22	26.70 -1.04 -1.12	44.53 -1.67 -3.41	33.41 -1.12 -0.60	29.49 -0.95 -0.77	25.30 -0.99 -0.89	21.94 -1.06 -0.83	20.53 -1.03 -0.86	17.99 -0.71 -0.90
GOETHSLN___LBMP 323567	30.07 1.62 -7.75	26.97 1.64 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.48 1.55 -4.22	32.96 1.56 -10.60	42.46 1.95 -14.82	46.91 1.94 -16.00	47.92 2.06 -19.46	46.20 2.22 -18.81	45.13 2.27 -17.91	44.07 2.22 -17.50	44.28 2.08 -19.14	43.90 2.01 -19.29	41.12 1.93 -17.80	43.93 2.08 -18.78	44.95 2.50 -15.82	57.48 4.11 -10.59	46.46 3.33 -9.20	44.63 3.11 -11.85	41.82 2.69 -13.74	37.28 2.35 -12.76	35.80 1.95 -13.15	32.98 1.32 -13.86

GOODYEAR_LAKE_HYD 323669	23.79 0.81 -2.27	22.85 0.79 -1.36	22.21 0.79 -0.71	22.16 0.77 -0.71	22.75 0.81 -1.24	24.84 0.94 -3.11	31.63 1.52 -4.42	32.51 1.51 -2.03	30.50 1.35 -2.76	28.77 1.21 -2.40	28.46 1.22 -2.28	27.73 1.15 -2.23	26.57 1.06 -2.44	26.02 0.97 -2.46	24.57 0.92 -2.27	26.47 1.01 -2.39	30.00 1.36 -2.02	46.75 2.44 -1.53	36.87 1.76 -1.17	32.69 1.51 -1.51	28.37 1.22 -1.75	24.73 0.93 -1.62	23.09 0.70 -1.67	20.12 0.55 -1.77
GOUDEY___7 23579	23.77 0.52 -2.55	22.73 0.50 -1.52	22.00 0.50 -0.80	21.96 0.48 -0.80	22.61 0.52 -1.39	24.91 0.62 -3.49	31.84 1.13 -5.03	32.97 1.42 -2.58	31.41 1.19 -3.83	29.33 1.11 -3.05	28.98 1.12 -2.91	28.24 1.05 -2.84	27.09 0.92 -3.10	26.58 0.86 -3.13	25.11 0.83 -2.89	27.01 0.90 -3.05	30.27 1.07 -2.58	46.81 1.88 -2.15	36.88 1.46 -1.49	32.93 1.34 -1.92	28.72 1.09 -2.23	25.04 0.80 -2.07	23.42 0.58 -2.13	20.50 0.45 -2.25
GOUDEY___8 23580	23.75 0.50 -2.55	22.71 0.48 -1.52	21.98 0.48 -0.80	21.94 0.45 -0.80	22.59 0.50 -1.39	24.89 0.60 -3.49	31.82 1.10 -5.03	32.94 1.39 -2.58	31.38 1.16 -3.83	29.30 1.08 -3.05	28.96 1.10 -2.91	28.22 1.02 -2.84	27.07 0.90 -3.10	26.56 0.84 -3.13	25.09 0.81 -2.89	26.99 0.88 -3.05	30.24 1.04 -2.58	46.77 1.84 -2.15	36.85 1.42 -1.49	32.90 1.30 -1.92	28.69 1.07 -2.23	25.02 0.78 -2.07	23.40 0.56 -2.13	20.48 0.43 -2.25
GOWANUS_GT1_1 24077	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_2 24078	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_3 24079	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_4 24080	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_5 24084	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_6 24111	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_7 24112	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT1_8 24113	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_1 24114	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_2 24115	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_3 24116	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_4 24117	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_5 24118	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86

GOWANUS_GT2_6 24119	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_7 24120	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT2_8 24121	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT3_1 24122	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT3_2 24123	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT3_3 24124	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT3_4 24125	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -1		

GOWANUS_GT4_6 24135	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT4_7 24136	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GOWANUS_GT4_8 24137	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
GREENIDGE___3 23582	22.55 0.33 -1.52	21.92 0.31 -0.91	21.49 0.31 -0.48	21.43 0.27 -0.47	21.89 0.35 -0.83	23.43 0.56 -2.08	30.00 1.31 -3.00	32.21 1.74 -1.51	30.71 1.35 -2.97	28.20 1.21 -1.82	27.94 1.25 -1.74	27.20 1.15 -1.70	25.91 0.99 -1.85	25.34 0.88 -1.87	23.97 0.86 -1.72	25.81 0.92 -1.82	29.32 1.14 -1.55	46.60 2.10 -1.72	36.48 1.66 -0.89	32.27 1.45 -1.15	27.84 1.12 -1.33	24.10 0.69 -1.24	22.37 0.39 -1.27	19.48 0.34 -1.34
GREENIDGE___4 23583	22.55 0.33 -1.52	21.92 0.31 -0.91	21.49 0.31 -0.48	21.43 0.27 -0.47	21.89 0.35 -0.83	23.43 0.56 -2.08	30.00 1.31 -3.00	32.21 1.74 -1.51	30.71 1.35 -2.97	28.20 1.21 -1.82	27.94 1.25 -1.74	27.20 1.15 -1.70	25.91 0.99 -1.85	25.34 0.88 -1.87	23.97 0.86 -1.72	25.81 0.92 -1.82	29.32 1.14 -1.55	46.60 2.10 -1.72	36.48 1.66 -0.89	32.27 1.45 -1.15	27.84 1.12 -1.33	24.10 0.69 -1.24	22.37 0.39 -1.27	19.48 0.34 -1.34
GROVEVILLE___HYD 323602	30.37 1.70 -7.97	27.16 1.70 -4.76	24.84 1.64 -2.50	24.81 1.63 -2.49	26.68 1.64 -4.34	33.34 1.64 -10.90	43.16 2.23 -15.24	47.79 2.40 -16.42	48.77 2.40 -19.97	46.91 2.44 -19.30	45.77 2.45 -18.37	44.65 2.34 -17.95	44.87 2.17 -19.64	44.49 2.10 -19.79	41.64 1.99 -18.27	44.53 2.19 -19.27	45.54 2.69 -16.23	58.18 4.53 -10.87	46.86 3.50 -9.44	45.00 3.18 -12.16	42.18 2.69 -14.09	37.53 2.26 -13.09	36.08 1.88 -13.49	33.40 1.37 -14.22
HAMPSHIRE___PAPER_HYD 323593	20.13 -0.58 0.00	20.09 -0.62 0.00	20.13 -0.58 0.00	20.07 -0.62 0.00	20.11 -0.60 0.00	20.21 -0.58 0.00	24.89 -0.80 0.00	28.16 -0.81 0.00	25.50 -0.90 0.00	24.24 -0.93 0.00	23.98 -0.97 0.00	23.51 -0.85 0.00	22.42 -0.65 0.00	22.01 -0.59 0.00	20.70 -0.69 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	41.11 -1.67 0.00	32.44 -1.49 0.00	28.28 -1.39 0.00	24.31 -1.09 0.00	21.64 -0.53 0.00	20.27 -0.44 0.00	17.41 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	21.24 0.83 0.30	21.36 0.83 0.18	21.44 0.83 0.09	21.44 0.85 0.09	21.44 0.89 0.16	21.39 1.00 0.40	26.53 1.39 0.55	30.19 1.65 0.43	27.43 1.56 0.52	26.12 1.46 0.51	25.86 1.40 0.49	25.20 1.31 0.48	23.73 1.18 0.52	23.20 1.13 0.52	21.98 1.07 0.48	23.76 1.20 0.51	27.77 1.57 0.43	45.19 2.70 0.29	35.79 2.10 0.25	31.19 1.84 0.32	26.60 1.58 0.37	23.21 1.38 0.34	21.64 1.28 0.35	18.53 1.10 0.37
HARZA MOOSE___RIVER 24016	20.75 0.04 0.00	20.73 0.02 0.00	20.75 0.04 0.00	20.71 0.02 0.00	20.77 0.06 0.00	20.92 0.13 0.00	26.05 0.36 0.00	29.40 0.44 0.00	26.74 0.34 0.00	25.37 0.20 0.00	25.15 0.20 0.00	24.58 0.22 0.00	23.32 0.25 0.00	22.82 0.23 0.00	21.56 0.17 0.00	23.30 0.23 0.00	26.94 0.32 0.00	43.51 0.73 0.00	34.27 0.34 0.00	29.91 0.24 0.00	25.60 0.20 0.00	22.38 0.20 0.00	20.85 0.15 0.00	17.91 0.11 0.00
HEMPSTEAD___ 23647	34.96 1.97 -12.28	31.32 1.95 -8.67	31.34 1.90 -8.73	30.27 1.94 -7.64	30.89 1.93 -8.26	34.71 1.89 -12.02	49.65 2.54 -21.42	55.18 2.72 -23.49	49.59 2.64 -20.55	52.57 2.69 -24.71	52.98 2.72 -25.30	49.63 2.66 -22.62	47.15 2.47 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.86 2.95 -25.28	79.92 4.96 -32.18	74.49 3.80 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.22 2.53 -27.51	46.01 2.15 -23.15	35.77 1.60 -16.36
HICKLING___1 23621	23.38 0.70 -1.97	22.57 0.68 -1.18	22.03 0.70 -0.62	21.94 0.64 -0.62	22.50 0.72 -1.07	24.43 0.94 -2.70	31.28 1.69 -3.90	33.31 2.35 -2.00	32.23 1.95 -3.88	29.38 1.81 -2.40	29.05 1.82 -2.28	28.29 1.70 -2.23	27.00 1.50 -2.44	26.43 1.38 -2.46	25.00 1.35 -2.27	26.89 1.43 -2.39	30.37 1.71 -2.04	47.98 2.95 -2.25	37.44 2.34 -1.17	33.26 2.08 -1.51	28.80 1.65 -1.75	24.98 1.17 -1.62	23.25 0.87 -1.67	20.26 0.69 -1.76
HICKLING___2 23622	23.38 0.70 -1.97	22.57 0.68 -1.18	22.03 0.70 -0.62	21.94 0.64 -0.62	22.50 0.72 -1.07	24.43 0.94 -2.70	31.28 1.69 -3.90	33.31 2.35 -2.00	32.23 1.95 -3.88	29.38 1.81 -2.40	29.05 1.82 -2.28	28.29 1.70 -2.23	27.00 1.50 -2.44	26.43 1.38 -2.46	25.00 1.35 -2.27	26.89 1.43 -2.39	30.37 1.71 -2.04	47.98 2.95 -2.25	37.44 2.34 -1.17	33.26 2.08 -1.51	28.80 1.65 -1.75	24.98 1.17 -1.62	23.25 0.87 -1.67	20.26 0.69 -1.76
HIGH FALLS___HY 23754	29.84 1.33 -7.81	26.68 1.31 -4.66	24.38 1.22 -2.45	24.33 1.20 -2.44	26.20 1.24 -4.26	32.71 1.23 -10.69	42.45 1.82 -14.94	46.67 1.88 -15.82	47.54 1.90 -19.24	45.78 2.01 -18.60	44.62 1.97 -17.70	43.46 1.80 -17.30	43.65 1.66 -18.92	43.27 1.60 -19.07	40.46 1.47 -17.60	43.36 1.73 -18.57	44.52 2.26 -15.64	57.19 3.93 -10.47	45.91 2.88 -9.09	44.00 2.61 -11.71	41.16 2.18 -13.58	36.56 1.77 -12.61	35.13 1.43 -13.00	32.48 0.98 -13.70
HILLBURN___GT 23639	29.74 1.62 -7.42	26.71 1.57 -4.43	24.59 1.55 -2.33	24.54 1.53 -2.32	26.28 1.53 -4.04	32.49 1.54 -10.16	41.99 2.11 -14.20	46.31 2.29 -15.05	47.00 2.30 -18.30	45.20 2.34 -17.69	44.16 2.37 -16.84	43.08 2.27 -16.45	43.19 2.12 -18.00	42.77 2.03 -18.14	40.05 1.93 -16.74	42.85 2.12 -17.66	44.08 2.58 -14.88	57.06 4.32 -9.96	45.97 3.39 -8.65	43.90 3.09 -11.14	40.96 2.64 -12.92	36.39 2.22 -11.99	34.91 1.84 -12.36	32.17 1.34 -13.03
HISHELDN_WT_PWR 323625	21.99 -0.08 -1.37	21.46 -0.06 -0.82	21.05 -0.08 -0.43	20.95 -0.17 -0.43	21.37 -0.08 -0.75	22.84 0.17 -1.88	29.01 0.62 -2.70	31.51 1.27 -1.27	33.94 0.90 -6.64	27.45 0.75 -1.53	27.18 0.77 -1.45	26.41 0.63 -1.42	25.01 0.39 -1.55	24.38 0.23 -1.56	23.20 0.36 -1.44	24.89 0.30 -1.52	28.36 0.35 -1.39	47.58 0.68 -4.11	35.36 0.68 -0.75	31.20 0.56 -0.96	26.76 0.25 -1.11	23.12 -0.09 -1.03	21.55 -0.23 -1.07	18.77 -0.16 -1.12
HOLTSVILLE_IC_1 23690	35.21 2.22 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.05 2.23 -12.02	49.86 2.75 -21.42	55.35 2.90 -23.49	49.83 2.88 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.13 5.17 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.02 1.85 -16.36

HOLTSVILLE_IC_10 23699	35.41 2.42 -12.28	31.78 2.40 -8.67	31.80 2.36 -8.73	30.70 2.38 -7.64	31.32 2.36 -8.26	35.23 2.41 -12.02	50.16 3.06 -21.42	55.70 3.24 -23.49	50.14 3.19 -20.55	53.05 3.17 -24.71	53.50 3.24 -25.30	50.12 3.14 -22.62	47.70 3.02 -21.61	46.85 2.94 -21.32	47.73 2.78 -23.56	47.72 3.02 -21.63	55.29 3.38 -25.28	80.73 5.77 -32.18	75.04 4.34 -36.76	66.47 3.86 -32.95	56.73 3.25 -28.08	52.64 2.95 -27.51	46.46 2.61 -23.15	36.20 2.03 -16.36
HOLTSVILLE_IC_2 23691	35.21 2.22 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.05 2.23 -12.02	49.86 2.75 -21.42	55.35 2.90 -23.49	49.83 2.88 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.13 5.17 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.02 1.85 -16.36
HOLTSVILLE_IC_3 23692	35.21 2.22 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.05 2.23 -12.02	49.86 2.75 -21.42	55.35 2.90 -23.49	49.83 2.88 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.13 5.17 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.02 1.85 -16.36
HOLTSVILLE_IC_4 23693	35.21 2.22 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.05 2.23 -12.02	49.86 2.75 -21.42	55.35 2.90 -23.49	49.83 2.88 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.13 5.17 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.02 1.85 -16.36
HOLTSVILLE_IC_5 23694	35.21 2.22 -12.28	31.59 2.22 -8.67	31.63 2.19 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.05 2.23 -12.02	49.86 2.75 -21.42	55.35 2.90 -23.49	49.83 2.88 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.13 5.17 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.45 2.97 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.02 1.85 -16.36
HOLTSVILLE_IC_6 23695	35.41 2.42 -12.28	31.78 2.40 -8.67	31.80 2.36 -8.73	30.70 2.38 -7.64	31.32 2.36 -8.26	35.23 2.41 -12.02	50.16 3.06 -21.42	55.70 3.24 -23.49	50.14 3.19 -20.55	53.05 3.17 -24.71	53.50 3.24 -25.30	50.12 3.14 -22.62	47.70 3.02 -21.61	46.85 2.94 -21.32	47.73 2.78 -23.56	47.72 3.02 -21.63	55.29 3.38 -25.28	80.73 5.77 -32.18	75.04 4.34 -36.76	66.47 3.86 -32.95	56.73 3.25 -28.08	52.64 2.95 -27.51	46.46 2.61 -23.15	36.20 2.03 -16.36
HOLTSVILLE_IC_7 23696	35.41 2.42 -12.28	31.78 2.40 -8.67	31.80 2.36 -8.73	30.70 2.38 -7.64	31.32 2.36 -8.26	35.23 2.41 -12.02	50.16 3.06 -21.42	55.70 3.24 -23.49	50.14 3.19 -20.55	53.05 3.17 -24.71	53.50 3.24 -25.30	50.12 3.14 -22.62	47.70 3.02 -21.61	46.85 2.94 -21.32	47.73 2.78 -23.56	47.72 3.02 -21.63	55.29 3.38 -25.28	80.73 5.77 -32.18	75.04 4.34 -36.76	66.47 3.86 -32.95	56.73 3.25 -28.08	52.64 2.95 -27.51	46.46 2.61 -23.15	36.20 2.03 -16.36
HOLTSVILLE_IC_8 23697	35.41 2.42 -12.28	31.78 2.40 -8.67	31.80 2.36 -8.73	30.70 2.38 -7.64	31.32 2.36 -8.26	35.23 2.41 -12.02	50.16 3.06 -21.42	55.70 3.24 -23.49	50.14 3.19 -20.55	53.05 3.17 -24.71	53.50 3.24 -25.30	50.12 3.14 -22.62	47.70 3.02 -21.61	46.85 2.94 -21.32	47.73 2.78 -23.56	47.72 3.02 -21.63	55.29 3.38 -25.28	80.73 5.77 -32.18	75.04 4.34 -36.76	66.47 3.86 -32.95	56.73 3.25 -28.08	52.64 2.95 -27.51	46.46 2.61 -23.15	36.20 2.03 -16.36
HOLTSVILLE_IC_9 23698	35.41 2.42 -12.28	31.78 2.40 -8.67	31.80 2.36 -8.73	30.70 2.38 -7.64	31.32 2.36 -8.26	35.23 2.41 -12.02	50.16 3.06 -21.42	55.70 3.24 -23.49	50.14 3.19 -20.55	53.05 3.17 -24.71	53.50 3.24 -25.30	50.12 3.14 -22.62	47.70 3.02 -21.61	46.85 2.94 -21.32	47.73 2.78 -23.56	47.72 3.02 -21.63	55.29 3.38 -25.28	80.73 5.77 -32.18	75.04 4.34 -36.76	66.47 3.86 -32.95	56.73 3.25 -28.08	52.64 2.95 -27.51	46.46 2.61 -23.15	36.20 2.03 -16.36
HOWARD_WT_PWR 323690	22.67 0.31 -1.65	21.98 0.29 -0.99	21.51 0.29 -0.52	21.41 0.21 -0.52	21.92 0.31 -0.90	23.63 0.58 -2.26	30.32 1.36 -3.27	32.69 2.09 -1.64	32.32 1.71 -4.21	28.80 1.59 -2.04	28.52 1.62 -1.95	27.75 1.49 -1.90	26.39 1.24 -2.08	25.77 1.08 -2.09	24.43 1.11 -1.93	26.30 1.20 -2.04	29.82 1.44 -1.76	47.85 2.57 -2.50	37.00 2.07 -1.00	32.74 1.78 -1.29	28.16 1.27 -1.49	24.29 0.73 -1.38	22.55 0.41 -1.43	19.64 0.34 -1.50
HQ_GEN_CEDARS 23644	19.88 -0.83 0.00	19.82 -0.89 0.00	19.88 -0.83 0.00	19.82 -0.87 0.00	19.82 -0.89 0.00	19.82 -0.98 0.00	23.97 -1.72 0.00	27.17 -1.80 0.00	24.52 -1.87 0.00	23.48 -1.69 0.00	23.18 -1.77 0.00	22.70 -1.66 0.00	21.75 -1.31 0.00	21.56 -1.04 0.00	20.32 -1.07 0.00	21.75 -1.31 0.00	24.73 -1.89 0.00	39.62 -3.17 0.00	31.49 -2.44 0.00	27.42 -2.26 0.00	23.54 -1.85 0.00	21.11 -1.06 0.00	19.94 -0.77 0.00	17.16 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	19.88 -0.83 0.00	19.82 -0.89 0.00	19.88 -0.83 0.00	19.82 -0.87 0.00	19.82 -0.89 0.00	19.82 -0.98 0.00	23.56 -1.72 0.40	27.58 -1.80 -0.40	24.52 -1.87 0.00	23.48 -1.69 0.00	23.18 -1.77 0.00	22.70 -1.66 0.00	21.75 -1.31 0.00	21.56 -1.04 0.00	20.32 -1.07 0.00	21.75 -1.31 0.00	24.73 -1.89 0.00	39.62 -3.17 0.00	31.49 -2.44 0.00	27.42 -2.26 0.00	23.54 -1.85 0.00	21.11 -1.06 0.00	19.94 -0.77 0.00	17.16 -0.64 0.00
HQ_GEN_IMPORT 323601	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.44 0.00	20.25 -0.46 0.00	20.25 -0.54 0.00	24.49 -0.80 0.40	28.50 -0.87 -0.40	25.55 -0.85 0.00	24.39 -0.78 0.00	24.15 -0.80 0.00	23.60 -0.76 0.00	22.40 -0.67 0.00	21.99 -0.61 0.00	20.79 -0.60 0.00	22.42 -0.65 0.00	25.83 -0.80 0.00	41.41 -1.37 0.00	32.88 -1.05 0.00	28.72 -0.95 0.00	24.58 -0.81 0.00	21.58 -0.60 0.00	20.25 -0.46 0.00	17.46 -0.34 0.00
HQ_GEN_WHEEL 23651	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.46 0.00	20.25 -0.44 0.00	20.25 -0.46 0.00	20.25 -0.54 0.00	24.49 -0.80 0.40	28.50 -0.87 -0.40	25.55 -0.85 0.00	24.39 -0.78 0.00	24.15 -0.80 0.00	23.60 -0.76 0.00	22.40 -0.67 0.00	21.99 -0.61 0.00	20.79 -0.60 0.00	22.42 -0.65 0.00	25.83 -0.80 0.00	41.41 -1.37 0.00	32.88 -1.05 0.00	28.72 -0.95 0.00	24.58 -0.81 0.00	21.58 -0.60 0.00	20.25 -0.46 0.00	17.46 -0.34 0.00
HUDSON_AVE_GT_3 23810	30.15 1.70 -7.75	27.01 1.68 -4.63	24.77 1.64 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.35 2.37 -18.81	45.28 2.42 -17.91	44.22 2.36 -17.50	44.42 2.21 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.31 2.37 -12.76	35.84 1.99 -13.15	33.05 1.39 -13.86
HUDSON_AVE_GT_4 23540	30.15 1.70 -7.75	27.01 1.68 -4.63	24.77 1.64 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.35 2.37 -18.81	45.28 2.42 -17.91	44.22 2.36 -17.50	44.42 2.21 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.31 2.37 -12.76	35.84 1.99 -13.15	33.05 1.39 -13.86



HUDSON_AVE_GT_5 23657	30.15 1.70 -7.75	27.01 1.68 -4.63	24.77 1.64 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.04 1.64 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.35 2.37 -18.81	45.28 2.42 -17.91	44.22 2.36 -17.50	44.42 2.21 -19.14	44.03 2.15 -19.29	41.22 2.03 -17.80	44.07 2.21 -18.78	45.11 2.66 -15.82	57.86 4.49 -10.59	46.59 3.46 -9.20	44.73 3.21 -11.85	41.88 2.74 -13.74	37.31 2.37 -12.76	35.84 1.99 -13.15	33.05 1.39 -13.86
HUDSON_AVE_10 24168	30.05 1.59 -7.75	26.93 1.59 -4.63	24.69 1.55 -2.43	24.64 1.53 -2.42	26.46 1.53 -4.22	32.96 1.56 -10.60	42.52 2.00 -14.82	47.09 2.11 -16.00	48.10 2.24 -19.46	46.32 2.34 -18.81	45.23 2.37 -17.91	44.20 2.34 -17.50	44.40 2.19 -19.14	43.99 2.10 -19.29	41.18 1.99 -17.80	44.02 2.17 -18.78	45.05 2.61 -15.82	57.78 4.41 -10.59	46.49 3.36 -9.20	44.63 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	32.98 1.32 -13.86
HUNTER MOUNT___DRP 323613	31.00 1.74 -8.56	27.56 1.74 -5.11	25.09 1.70 -2.68	25.04 1.67 -2.68	27.09 1.72 -4.66	34.23 1.73 -11.71	44.50 2.44 -16.37	49.34 2.72 -17.65	50.47 2.61 -21.46	48.51 2.59 -20.74	47.19 2.50 -19.74	45.99 2.34 -19.29	46.34 2.17 -21.11	45.97 2.10 -21.27	42.98 1.97 -19.63	45.99 2.21 -20.71	46.81 2.74 -17.44	59.17 4.71 -11.68	47.60 3.53 -10.14	45.82 3.09 -13.06	43.14 2.59 -15.15	38.37 2.13 -14.06	37.03 1.82 -14.50	34.48 1.39 -15.28
HUNTINGTON_RES_REC 323705	35.62 2.63 -12.28	32.01 2.63 -8.67	32.07 2.63 -8.73	30.97 2.65 -7.64	31.59 2.63 -8.26	35.48 2.66 -12.02	50.42 3.31 -21.42	55.96 3.50 -23.49	50.38 3.43 -20.55	53.25 3.37 -24.71	53.67 3.42 -25.30	50.34 3.36 -22.62	47.88 3.21 -21.61	47.01 3.10 -21.32	47.88 2.93 -23.56	47.88 3.18 -21.63	55.56 3.65 -25.28	81.12 6.16 -32.18	75.41 4.71 -36.76	66.86 4.24 -32.95	57.08 3.60 -28.08	52.82 3.13 -27.51	46.65 2.79 -23.15	36.39 2.23 -16.36
HUNTLEY___63 23557	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91
HUNTLEY___64 23558	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91
HUNTLEY___65 23559	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91
HUNTLEY___66 23560	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91
HUNTLEY___67 23561	21.46 -0.46 -1.20	20.99 -0.44 -0.72	20.65 -0.44 -0.38	20.52 -0.54 -0.38	20.91 -0.46 -0.66	22.21 -0.23 -1.65	28.09 0.03 -2.37	30.59 0.55 -1.07	40.03 0.19 -13.45	26.48 0.05 -1.26	26.23 0.08 -1.20	25.51 -0.02 -1.17	24.12 -0.23 -1.28	23.48 -0.41 -1.29	22.39 -0.19 -1.19	24.00 -0.32 -1.26	27.48 -0.45 -1.31	50.60 -0.69 -8.50	34.21 -0.34 -0.61	30.17 -0.30 -0.79	25.86 -0.46 -0.92	22.36 -0.66 -0.85	20.86 -0.73 -0.88	18.20 -0.53 -0.93
HUNTLEY___68 23562	21.46 -0.46 -1.20	20.99 -0.44 -0.72	20.65 -0.44 -0.38	20.52 -0.54 -0.38	20.91 -0.46 -0.66	22.21 -0.23 -1.65	28.09 0.03 -2.37	30.59 0.55 -1.07	40.03 0.19 -13.45	26.48 0.05 -1.26	26.23 0.08 -1.20	25.51 -0.02 -1.17	24.12 -0.23 -1.28	23.48 -0.41 -1.29	22.39 -0.19 -1.19	24.00 -0.32 -1.26	27.48 -0.45 -1.31	50.60 -0.69 -8.50	34.21 -0.34 -0.61	30.17 -0.30 -0.79	25.86 -0.46 -0.92	22.36 -0.66 -0.85	20.86 -0.73 -0.88	18.20 -0.53 -0.93
HYLAND___LFGE 323620	22.55 0.50 -1.35	22.01 0.50 -0.80	21.63 0.50 -0.42	21.52 0.41 -0.42	21.96 0.52 -0.73	23.47 0.83 -1.84	30.17 1.82 -2.66	32.44 2.17 -1.30	34.25 3.17 -4.69	29.96 2.82 -1.97	29.67 2.84 -1.88	28.80 2.61 -1.83	27.40 2.33 -2.00	26.74 2.12 -2.02	25.28 2.03 -1.86	27.25 2.21 -1.97	31.05 2.72 -1.71	50.60 5.00 -2.81	38.79 3.90 -0.96	34.24 3.32 -1.24	29.43 2.59 -1.44	25.22 1.71 -1.34	23.28 1.20 -1.38	20.38 1.12 -1.45
INDECK___CORINTH 23802	33.32 1.86 -10.75	28.99 1.86 -6.42	26.17 2.09 -3.37	26.14 2.09 -3.36	28.68 2.11 -5.86	37.78 2.27 -14.72	49.64 3.29 -20.66	54.10 3.39 -21.75	55.46 2.61 -26.45	53.00 2.27 -25.56	51.40 2.12 -24.33	50.15 2.02 -23.77	50.99 1.91 -26.01	50.63 1.83 -26.21	47.33 1.75 -24.19	50.43 1.85 -25.52	50.25 2.13 -21.49	60.94 3.77 -14.39	49.24 2.81 -12.50	47.73 1.96 -16.10	45.64 1.58 -18.66	40.68 1.17 -17.33	39.63 1.06 -17.86	37.63 1.00 -18.83
INDECK___ILION 23567	21.05 0.64 0.30	21.17 0.64 0.18	21.26 0.64 0.09	21.24 0.64 0.09	21.23 0.68 0.16	21.12 0.73 0.40	26.17 1.03 0.55	29.70 1.16 0.43	26.96 1.08 0.52	25.67 1.01 0.51	25.44 0.97 0.49	24.81 0.93 0.48	23.38 0.83 0.52	22.86 0.79 0.52	21.68 0.77 0.48	23.41 0.85 0.51	27.29 1.09 0.43	44.38 1.88 0.29	35.11 1.42 0.25	30.57 1.22 0.32	26.07 1.04 0.37	22.70 0.86 0.34	21.16 0.81 0.35	18.11 0.68 0.37
INDECK___OLEAN 23982	22.12 0.08 -1.33	21.63 0.12 -0.79	21.23 0.10 -0.42	21.06 -0.04 -0.42	21.56 0.12 -0.72	23.20 0.58 -1.82	30.11 1.80 -2.62	33.46 3.33 -1.16	37.32 2.98 -7.94	29.23 2.69 -1.37	28.88 2.62 -1.30	27.85 2.22 -1.27	26.12 1.66 -1.39	25.31 1.31 -1.40	23.97 1.28 -1.29	25.82 1.38 -1.37	29.75 1.84 -1.29	51.25 3.51 -4.96	37.35 2.75 -0.67	32.73 2.20 -0.86	27.72 1.32 -1.00	23.66 0.55 -0.93	21.81 0.15 -0.96	18.65 -0.16 -1.01
INDECK___OSWEGO 23783	20.89 -0.39 -0.57	20.66 -0.39 -0.34	20.49 -0.39 -0.18	20.45 -0.41 -0.18	20.63 -0.39 -0.31	21.27 -0.31 -0.79	26.26 -0.44 -1.01	28.96 -0.49 -0.48	26.53 -0.45 -0.58	25.26 -0.48 -0.57	25.02 -0.47 -0.54	24.45 -0.44 -0.53	23.18 -0.46 -0.57	22.69 -0.48 -0.58	21.47 -0.45 -0.53	23.17 -0.46 -0.56	26.59 -0.51 -0.47	42.33 -0.77 -0.32	33.56 -0.65 -0.27	29.49 -0.53 -0.35	25.37 -0.43 -0.41	22.16 -0.40 -0.38	20.62 -0.48 -0.39	17.81 -0.41 -0.41
INDECK___YERKES 23781	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91

INDIAN POINT_GT_1 24139	29.88 1.49 -7.68	26.77 1.47 -4.59	24.55 1.43 -2.41	24.50 1.41 -2.40	26.30 1.41 -4.19	32.73 1.41 -10.52	42.27 1.87 -14.71	46.76 1.97 -15.82	47.71 2.06 -19.25	45.86 2.09 -18.60	44.80 2.15 -17.71	43.73 2.07 -17.30	43.91 1.91 -18.93	43.52 1.85 -19.08	40.72 1.73 -17.60	43.55 1.91 -18.57	44.61 2.34 -15.64	57.19 3.93 -10.47	46.08 3.06 -9.10	44.21 2.82 -11.72	41.39 2.41 -13.58	36.81 2.02 -12.61	35.38 1.68 -13.00	32.70 1.19 -13.71
INDIAN POINT_GT_2 23659	29.88 1.49 -7.68	26.77 1.47 -4.59	24.55 1.43 -2.41	24.50 1.41 -2.40	26.30 1.41 -4.19	32.73 1.41 -10.52	42.27 1.87 -14.71	46.76 1.97 -15.82	47.71 2.06 -19.25	45.86 2.09 -18.60	44.80 2.15 -17.71	43.73 2.07 -17.30	43.91 1.91 -18.93	43.52 1.85 -19.08	40.72 1.73 -17.60	43.55 1.91 -18.57	44.61 2.34 -15.64	57.19 3.93 -10.47	46.08 3.06 -9.10	44.21 2.82 -11.72	41.39 2.41 -13.58	36.81 2.02 -12.61	35.38 1.68 -13.00	32.70 1.19 -13.71
INDIAN POINT_GT_3 24019	29.88 1.49 -7.68	26.77 1.47 -4.59	24.55 1.43 -2.41	24.50 1.41 -2.40	26.30 1.41 -4.19	32.73 1.41 -10.52	42.27 1.87 -14.71	46.76 1.97 -15.82	47.71 2.06 -19.25	45.86 2.09 -18.60	44.80 2.15 -17.71	43.73 2.07 -17.30	43.91 1.91 -18.93	43.52 1.85 -19.08	40.72 1.73 -17.60	43.55 1.91 -18.57	44.61 2.34 -15.64	57.19 3.93 -10.47	46.08 3.06 -9.10	44.21 2.82 -11.72	41.39 2.41 -13.58	36.81 2.02 -12.61	35.38 1.68 -13.00	32.70 1.19 -13.71
INDIAN POINT___2 23530	29.76 1.45 -7.60	26.68 1.43 -4.54	24.48 1.39 -2.39	24.45 1.39 -2.38	26.24 1.39 -4.14	32.60 1.39 -10.41	42.07 1.82 -14.56	46.50 1.94 -15.59	47.37 2.01 -18.96	45.54 2.04 -18.33	44.49 2.10 -17.44	43.43 2.02 -17.05	43.58 1.87 -18.65	43.20 1.81 -18.80	40.44 1.71 -17.34	43.23 1.87 -18.30	44.33 2.29 -15.41	56.95 3.85 -10.32	45.88 2.99 -8.96	43.98 2.76 -11.54	41.14 2.36 -13.38	36.58 1.97 -12.43	35.17 1.66 -12.81	32.48 1.17 -13.50
INDIAN POINT___3 23531	29.82 1.43 -7.69	26.71 1.41 -4.59	24.48 1.37 -2.41	24.45 1.36 -2.40	26.26 1.37 -4.19	32.67 1.35 -10.52	42.20 1.80 -14.71	46.68 1.88 -15.83	47.61 1.95 -19.26	45.80 2.01 -18.61	44.71 2.05 -17.71	43.64 1.97 -17.31	43.85 1.85 -18.94	43.46 1.78 -19.09	40.67 1.67 -17.61	43.50 1.85 -18.58	44.51 2.24 -15.65	57.03 3.77 -10.48	45.95 2.92 -9.10	44.09 2.70 -11.72	41.30 2.31 -13.59	36.75 1.95 -12.62	35.33 1.62 -13.01	32.66 1.14 -13.71
IP CORINTH___1 23988	33.32 1.86 -10.75	28.99 1.86 -6.42	26.17 2.09 -3.37	26.14 2.09 -3.36	28.68 2.11 -5.86	37.78 2.27 -14.72	49.64 3.29 -20.66	54.19 3.47 -21.75	55.59 2.75 -26.45	53.15 2.42 -25.56	51.55 2.27 -24.33	50.30 2.17 -23.77	51.10 2.03 -26.01	50.77 1.96 -26.21	47.46 1.88 -24.19	50.57 1.98 -25.52	50.41 2.29 -21.49	61.19 4.02 -14.39	49.45 3.02 -12.50	47.88 2.11 -16.10	45.79 1.73 -18.66	40.82 1.31 -17.33	39.75 1.18 -17.86	37.74 1.10 -18.83
IP___TICONDEROGA 23804	33.96 2.71 -10.54	29.69 2.69 -6.29	26.79 2.78 -3.31	26.75 2.77 -3.29	29.24 2.79 -5.74	38.19 2.97 -14.42	49.94 4.03 -20.22	55.47 5.01 -21.49	56.94 4.41 -26.13	54.53 4.10 -25.26	52.98 3.99 -24.04	51.70 3.85 -23.49	52.36 3.60 -25.70	51.97 3.48 -25.90	48.60 3.32 -23.90	51.81 3.53 -25.22	51.93 4.07 -21.24	63.80 6.80 -14.22	51.50 5.22 -12.35	49.91 4.33 -15.90	47.47 3.63 -18.44	42.29 2.99 -17.12	41.19 2.84 -17.65	38.85 2.44 -18.61
ISLIP_RES_REC 323679	35.64 2.65 -12.28	32.01 2.63 -8.67	32.05 2.61 -8.73	30.91 2.59 -7.64	31.55 2.59 -8.26	35.48 2.66 -12.02	50.57 3.47 -21.42	56.22 3.76 -23.49	50.64 3.70 -20.55	53.53 3.65 -24.71	53.95 3.69 -25.30	50.56 3.58 -22.62	48.07 3.39 -21.61	47.21 3.30 -21.32	48.07 3.12 -23.56	48.11 3.41 -21.63	55.82 3.92 -25.28	81.63 6.67 -32.18	75.72 5.02 -36.76	67.04 4.42 -32.95	57.18 3.71 -28.08	52.99 3.30 -27.51	46.77 2.92 -23.15	36.41 2.24 -16.36
JARVIS____ 23743	20.62 0.21 0.30	20.74 0.21 0.18	20.82 0.21 0.09	20.80 0.21 0.09	20.75 0.21 0.16	20.62 0.23 0.40	25.47 0.33 0.55	28.91 0.38 0.43	26.24 0.37 0.52	24.98 0.33 0.51	24.79 0.32 0.49	24.18 0.29 0.48	22.83 0.28 0.52	22.32 0.25 0.52	21.17 0.26 0.48	22.84 0.28 0.51	26.57 0.37 0.43	43.14 0.64 0.29	34.16 0.47 0.25	29.74 0.38 0.32	25.36 0.33 0.37	22.08 0.24 0.34	20.56 0.21 0.35	17.61 0.18 0.37
JENNISON___1 23625	24.62 1.22 -2.69	23.54 1.22 -1.61	22.77 1.22 -0.84	22.68 1.16 -0.84	23.42 1.24 -1.47	25.89 1.41 -3.68	33.35 2.39 -5.27	34.39 2.75 -2.67	32.54 2.40 -3.75	30.43 2.11 -3.15	30.05 2.10 -3.00	29.26 1.97 -2.93	28.09 1.82 -3.20	27.54 1.72 -3.23	25.97 1.60 -2.98	28.01 1.80 -3.15	31.57 2.29 -2.66	48.93 4.07 -2.09	38.46 2.99 -1.54	34.21 2.55 -1.98	29.80 2.11 -2.30	25.89 1.57 -2.14	24.21 1.31 -2.20	21.19 1.07 -2.32
JENNISON___2 23626	24.60 1.20 -2.69	23.49 1.18 -1.61	22.73 1.18 -0.84	22.66 1.14 -0.84	23.37 1.20 -1.47	25.85 1.37 -3.68	33.30 2.34 -5.27	34.33 2.69 -2.67	32.49 2.35 -3.75	30.38 2.06 -3.15	30.02 2.07 -3.00	29.21 1.92 -2.93	28.07 1.80 -3.20	27.50 1.67 -3.23	25.93 1.56 -2.98	27.99 1.78 -3.15	31.52 2.24 -2.66	48.85 3.98 -2.09	38.39 2.92 -1.54	34.15 2.49 -1.98	29.75 2.06 -2.30	25.86 1.55 -2.14	24.19 1.28 -2.20	21.17 1.05 -2.32
KEDC PORT_JEFF_GT2 24210	35.33 2.34 -12.28	31.70 2.32 -8.67	31.74 2.30 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.17 2.35 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.93 2.98 -20.55	52.82 2.94 -24.71	53.27 3.02 -25.30	49.92 2.95 -22.62	47.56 2.88 -21.61	46.72 2.80 -21.32	47.60 2.65 -23.56	47.58 2.88 -21.63	54.89 2.98 -25.28	80.09 5.13 -32.18	74.53 3.83 -36.76	66.03 3.41 -32.95	56.40 2.92 -28.08	52.53 2.84 -27.51	46.40 2.55 -23.15	36.14 1.98 -16.36
KEDC PORT_JEFF_GT3 24211	35.33 2.34 -12.28	31.70 2.32 -8.67	31.74 2.30 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.17 2.35 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.93 2.98 -20.55	52.82 2.94 -24.71	53.27 3.02 -25.30	49.92 2.95 -22.62	47.56 2.88 -21.61	46.72 2.80 -21.32	47.60 2.65 -23.56	47.58 2.88 -21.63	54.89 2.98 -25.28	80.09 5.13 -32.18	74.53 3.83 -36.76	66.03 3.41 -32.95	56.40 2.92 -28.08	52.53 2.84 -27.51	46.40 2.55 -23.15	36.14 1.98 -16.36
KEDC_GLWD_GT4 24219	34.92 1.93 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.20 1.88 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.63 2.52 -21.42	55.18 2.72 -23.49	49.61 2.67 -20.55	52.57 2.69 -24.71	53.00 2.74 -25.30	49.63 2.66 -22.62	47.17 2.49 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.89 2.98 -25.28	79.92 4.96 -32.18	74.56 3.87 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.24 2.55 -27.51	46.01 2.15 -23.15	35.75 1.58 -16.36
KEDC_GLWD_GT5 24220	34.92 1.93 -12.28	31.30 1.93 -8.67	31.30 1.86 -8.73	30.20 1.88 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.63 2.52 -21.42	55.18 2.72 -23.49	49.61 2.67 -20.55	52.57 2.69 -24.71	53.00 2.74 -25.30	49.63 2.66 -22.62	47.17 2.49 -21.61	46.31 2.39 -21.32	47.21 2.27 -23.56	47.17 2.47 -21.63	54.89 2.98 -25.28	79.92 4.96 -32.18	74.56 3.87 -36.76	66.15 3.53 -32.95	56.47 3.00 -28.08	52.24 2.55 -27.51	46.01 2.15 -23.15	35.75 1.58 -16.36
KENSICO____ 23655	29.99 1.55 -7.73	26.86 1.53 -4.62	24.62 1.49 -2.43	24.59 1.49 -2.42	26.41 1.49 -4.21	32.88 1.50 -10.59	42.44 1.95 -14.80	47.02 2.09 -15.97	47.95 2.14 -19.42	46.13 2.19 -18.77	45.06 2.25 -17.86	43.98 2.17 -17.46	44.17 2.01 -19.10	43.78 1.94 -19.25	40.99 1.84 -17.76	43.81 2.01 -18.74	44.85 2.45 -15.78	57.46 4.11 -10.57	46.30 3.19 -9.18	44.43 2.94 -11.82	41.62 2.51 -13.71	37.03 2.13 -12.73	35.60 1.78 -13.12	32.90 1.26 -13.83

KIAC_JFK_GT1 23816	29.90 1.45 -7.75	26.83 1.49 -4.63	24.67 1.53 -2.43	24.62 1.51 -2.42	26.44 1.51 -4.22	32.96 1.56 -10.60	42.57 2.06 -14.82	47.17 2.20 -16.00	48.26 2.40 -19.46	46.47 2.49 -18.81	45.41 2.55 -17.91	44.34 2.49 -17.50	44.51 2.31 -19.14	44.12 2.24 -19.29	41.29 2.10 -17.80	44.16 2.31 -18.78	45.24 2.79 -15.82	58.12 4.75 -10.59	46.56 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	33.00 1.34 -13.86
KIAC_JFK_GT2 23817	29.90 1.45 -7.75	26.83 1.49 -4.63	24.67 1.53 -2.43	24.62 1.51 -2.42	26.44 1.51 -4.22	32.96 1.56 -10.60	42.57 2.06 -14.82	47.17 2.20 -16.00	48.26 2.40 -19.46	46.47 2.49 -18.81	45.41 2.55 -17.91	44.34 2.49 -17.50	44.51 2.31 -19.14	44.12 2.24 -19.29	41.29 2.10 -17.80	44.16 2.31 -18.78	45.24 2.79 -15.82	58.12 4.75 -10.59	46.56 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	33.00 1.34 -13.86
KINTIGH____ 23543	21.14 -0.60 -1.03	20.72 -0.60 -0.62	20.43 -0.60 -0.32	20.33 -0.68 -0.32	20.67 -0.60 -0.56	21.80 -0.42 -1.42	27.47 -0.26 -2.04	29.89 0.00 -0.93	25.53 -0.29 0.58	25.87 -0.38 -1.08	25.63 -0.35 -1.03	24.97 -0.39 -1.01	23.66 -0.51 -1.10	23.07 -0.63 -1.11	21.96 -0.45 -1.02	23.54 -0.60 -1.08	26.72 -0.77 -0.87	41.15 -1.15 0.48	33.68 -0.78 -0.53	29.70 -0.65 -0.68	25.50 -0.68 -0.79	22.11 -0.80 -0.73	20.61 -0.85 -0.75	18.01 -0.59 -0.79
LEDERLE____ 23769	29.92 1.72 -7.50	26.88 1.70 -4.48	24.72 1.66 -2.35	24.69 1.66 -2.34	26.45 1.66 -4.09	32.70 1.64 -10.26	42.52 2.49 -14.34	46.96 2.72 -15.27	47.69 2.72 -18.57	45.86 2.74 -17.95	44.80 2.77 -17.08	43.71 2.66 -16.69	43.80 2.47 -18.26	43.39 2.39 -18.40	40.62 2.25 -16.98	43.48 2.49 -17.92	44.72 3.01 -15.09	57.93 5.05 -10.10	46.64 3.93 -8.77	44.53 3.56 -11.30	41.52 3.02 -13.10	36.89 2.55 -12.17	35.38 2.13 -12.54	32.59 1.57 -13.22
LINDEN COGEN____ 23786	30.05 1.59 -7.75	26.97 1.64 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.46 1.53 -4.22	32.94 1.54 -10.60	42.46 1.95 -14.82	46.88 1.91 -16.00	47.92 2.06 -19.46	46.20 2.22 -18.81	45.11 2.25 -17.91	44.07 2.22 -17.50	44.26 2.05 -19.14	43.90 2.01 -19.29	41.12 1.93 -17.80	43.93 2.08 -18.78	44.92 2.48 -15.82	57.48 4.11 -10.59	46.42 3.29 -9.20	44.63 3.11 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	32.98 1.32 -13.86
LIPA_MISC_IPP 23656	35.29 2.30 -12.28	31.65 2.28 -8.67	31.70 2.26 -8.73	30.58 2.26 -7.64	31.20 2.24 -8.26	35.11 2.29 -12.02	49.98 2.88 -21.42	55.50 3.04 -23.49	49.96 3.01 -20.55	52.87 2.99 -24.71	53.32 3.07 -25.30	49.97 3.00 -22.62	47.56 2.88 -21.61	46.69 2.78 -21.32	47.58 2.63 -23.56	47.58 2.88 -21.63	55.10 3.19 -25.28	80.44 5.48 -32.18	74.80 4.10 -36.76	66.27 3.65 -32.95	56.57 3.10 -28.08	52.46 2.77 -27.51	46.31 2.46 -23.15	36.07 1.91 -16.36
LISF____SOLAR 323691	35.31 2.32 -12.28	31.70 2.32 -8.67	31.72 2.28 -8.73	30.62 2.30 -7.64	31.24 2.28 -8.26	35.13 2.31 -12.02	50.01 2.90 -21.42	55.52 3.07 -23.49	49.98 3.03 -20.55	52.90 3.02 -24.71	53.37 3.12 -25.30	50.02 3.04 -22.62	47.58 2.91 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.61 2.91 -21.63	55.16 3.25 -25.28	80.52 5.56 -32.18	74.87 4.17 -36.76	66.33 3.71 -32.95	56.60 3.12 -28.08	52.48 2.79 -27.51	46.36 2.50 -23.15	36.09 1.92 -16.36
LITTLE FALLS____HYD 24013	21.61 1.20 0.30	21.73 1.20 0.18	21.81 1.20 0.09	21.79 1.20 0.09	21.79 1.24 0.16	21.74 1.35 0.40	26.96 1.82 0.55	30.65 2.11 0.43	27.83 1.95 0.52	26.52 1.86 0.51	26.24 1.77 0.49	25.56 1.68 0.48	24.07 1.52 0.52	23.54 1.47 0.52	22.30 1.39 0.48	24.11 1.55 0.51	28.17 1.97 0.43	45.84 3.34 0.29	36.30 2.61 0.25	31.61 2.25 0.32	26.96 1.93 0.37	23.50 1.66 0.34	21.91 1.55 0.35	18.76 1.34 0.37
LI_NEWBRDGE____DRP 323616	34.89 1.90 -12.28	31.28 1.90 -8.67	31.30 1.86 -8.73	30.25 1.92 -7.64	30.85 1.88 -8.26	34.69 1.87 -12.02	49.57 2.47 -21.42	55.06 2.61 -23.49	49.46 2.51 -20.55	52.42 2.54 -24.71	52.83 2.57 -25.30	49.49 2.51 -22.62	47.05 2.38 -21.61	46.22 2.31 -21.32	47.11 2.16 -23.56	47.08 2.38 -21.63	54.70 2.79 -25.28	79.62 4.66 -32.18	74.26 3.56 -36.76	65.88 3.26 -32.95	56.29 2.82 -28.08	52.10 2.42 -27.51	45.92 2.07 -23.15	35.73 1.57 -16.36
LONG_LAKE_PHOENIX 24014	21.03 -0.27 -0.60	20.79 -0.27 -0.36	20.62 -0.27 -0.19	20.58 -0.29 -0.19	20.76 -0.27 -0.32	21.42 -0.19 -0.82	26.57 -0.21 -1.09	29.25 -0.23 -0.52	26.81 -0.21 -0.63	25.56 -0.23 -0.61	25.31 -0.23 -0.59	24.74 -0.20 -0.57	23.45 -0.23 -0.62	22.97 -0.25 -0.62	21.73 -0.23 -0.57	23.42 -0.25 -0.61	26.89 -0.24 -0.51	42.78 -0.34 -0.34	33.92 -0.31 -0.30	29.85 -0.21 -0.38	25.66 -0.18 -0.44	22.37 -0.22 -0.41	20.80 -0.33 -0.42	17.96 -0.29 -0.45
LOVETT____3 23632	29.44 1.20 -7.53	26.38 1.18 -4.50	24.23 1.16 -2.36	24.18 1.14 -2.35	25.95 1.14 -4.10	32.22 1.12 -10.31	41.16 1.08 -14.40	45.36 1.04 -15.35	46.23 1.16 -18.67	44.45 1.23 -18.05	43.40 1.27 -17.18	42.39 1.24 -16.79	42.58 1.15 -18.36	42.21 1.11 -18.51	39.51 1.05 -17.08	42.22 1.13 -18.02	43.21 1.41 -15.17	55.29 2.35 -10.16	44.65 1.90 -8.82	42.82 1.78 -11.37	40.12 1.55 -13.18	35.72 1.31 -12.24	34.37 1.06 -12.61	31.81 0.71 -13.30
LOVETT____4 23642	29.73 1.49 -7.53	26.68 1.47 -4.50	24.50 1.43 -2.36	24.47 1.43 -2.36	26.24 1.43 -4.11	32.52 1.41 -10.31	41.90 1.80 -14.42	46.26 1.91 -15.38	47.09 1.98 -18.71	45.27 2.01 -18.08	44.21 2.05 -17.21	43.15 1.97 -16.82	43.31 1.85 -18.40	42.92 1.78 -18.54	40.17 1.67 -17.11	42.97 1.85 -18.06	44.07 2.24 -15.21	56.73 3.77 -10.18	45.72 2.95 -8.84	43.76 2.70 -11.39	40.91 2.31 -13.20	36.39 1.95 -12.26	34.96 1.62 -12.64	32.28 1.16 -13.32
LOVETT____5 23593	29.73 1.49 -7.53	26.68 1.47 -4.50	24.50 1.43 -2.36	24.47 1.43 -2.36	26.24 1.43 -4.11	32.52 1.41 -10.31	41.90 1.80 -14.42	46.26 1.91 -15.38	47.09 1.98 -18.71	45.27 2.01 -18.08	44.21 2.05 -17.21	43.15 1.97 -16.82	43.31 1.85 -18.40	42.92 1.78 -18.54	40.17 1.67 -17.11	42.97 1.85 -18.06	44.07 2.24 -15.21	56.73 3.77 -10.18	45.72 2.95 -8.84	43.76 2.70 -11.39	40.91 2.31 -13.20	36.39 1.95 -12.26	34.96 1.62 -12.64	32.28 1.16 -13.32
LOWER RAQUET____HYD 24057	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.25 -1.44 0.00	27.52 -1.45 0.00	24.79 -1.61 0.00	23.71 -1.46 0.00	23.41 -1.55 0.00	22.92 -1.44 0.00	21.96 -1.11 0.00	21.65 -0.95 0.00	20.28 -1.11 0.00	21.71 -1.36 0.00	24.73 -1.89 0.00	39.70 -3.08 0.00	31.46 -2.48 0.00	27.42 -2.26 0.00	23.67 -1.73 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.23 -0.57 0.00
LOWER____HUDSON 24059	32.73 1.64 -10.39	28.57 1.66 -6.21	25.67 1.70 -3.26	25.63 1.70 -3.25	28.09 1.72 -5.66	36.81 1.79 -14.22	47.80 2.31 -19.80	52.84 2.69 -21.17	54.57 2.43 -25.75	52.32 2.27 -24.89	50.84 2.20 -23.69	49.63 2.12 -23.15	50.39 2.01 -25.32	50.06 1.94 -25.52	46.80 1.86 -23.55	49.90 1.98 -24.85	49.79 2.24 -20.93	60.51 3.72 -14.01	48.95 2.85 -12.17	47.72 2.37 -15.67	45.55 1.98 -18.17	40.67 1.62 -16.87	39.69 1.59 -17.39	37.51 1.37 -18.34
LWR____OSWEGATCHIE_HYD 23850	20.13 -0.58 0.00	20.09 -0.62 0.00	20.13 -0.58 0.00	20.07 -0.62 0.00	20.11 -0.60 0.00	20.21 -0.58 0.00	24.89 -0.80 0.00	28.16 -0.81 0.00	25.50 -0.90 0.00	24.24 -0.93 0.00	23.98 -0.97 0.00	23.51 -0.85 0.00	22.42 -0.65 0.00	22.01 -0.59 0.00	20.70 -0.69 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	41.11 -1.67 0.00	32.44 -1.49 0.00	28.28 -1.39 0.00	24.31 -1.09 0.00	21.64 -0.53 0.00	20.27 -0.44 0.00	17.41 -0.39 0.00

LYONS_FALL_HYD 23570	20.75 0.04 0.00	20.73 0.02 0.00	20.75 0.04 0.00	20.71 0.02 0.00	20.77 0.06 0.00	20.92 0.13 0.00	26.05 0.36 0.00	29.40 0.44 0.00	26.74 0.34 0.00	25.37 0.20 0.00	25.15 0.20 0.00	24.58 0.22 0.00	23.32 0.25 0.00	22.82 0.23 0.00	21.56 0.17 0.00	23.30 0.23 0.00	26.94 0.32 0.00	43.51 0.73 0.00	34.27 0.34 0.00	29.91 0.24 0.00	25.60 0.20 0.00	22.38 0.20 0.00	20.85 0.15 0.00	17.91 0.11 0.00
MADISON___COUNTY_LFGE 323628	21.43 0.44 -0.29	21.29 0.41 -0.17	21.21 0.41 -0.09	21.17 0.39 -0.09	21.30 0.44 -0.16	21.75 0.56 -0.40	27.35 1.05 -0.61	30.19 1.22 0.00	27.48 1.08 0.00	26.10 0.93 0.00	25.90 0.95 0.00	25.26 0.90 0.00	23.92 0.85 0.00	23.38 0.79 0.00	22.12 0.73 0.00	23.90 0.83 0.00	27.72 1.09 0.00	44.66 1.88 0.00	35.25 1.32 0.00	30.83 1.16 0.00	26.36 0.96 0.00	22.89 0.71 0.00	21.24 0.54 0.00	18.25 0.45 0.00
MAPLE RIDGE_WT_1 323574	19.90 -0.33 0.48	20.07 -0.35 0.29	20.22 -0.33 0.15	20.20 -0.33 0.15	20.11 -0.33 0.26	19.83 -0.31 0.66	24.37 -0.41 0.91	28.00 -0.26 0.71	25.27 -0.26 0.86	24.06 -0.28 0.84	23.86 -0.30 0.80	23.26 -0.32 0.78	21.92 -0.30 0.85	21.44 -0.29 0.86	20.32 -0.28 0.79	21.96 -0.28 0.83	25.63 -0.29 0.70	41.84 -0.47 0.47	33.12 -0.41 0.41	28.73 -0.42 0.53	24.41 -0.38 0.61	21.32 -0.29 0.57	19.88 -0.25 0.58	16.98 -0.21 0.61
MAPLE RIDGE_WT_2 323611	19.90 -0.33 0.48	20.07 -0.35 0.29	20.22 -0.33 0.15	20.20 -0.33 0.15	20.11 -0.33 0.26	19.83 -0.31 0.66	24.37 -0.41 0.91	28.00 -0.26 0.71	25.27 -0.26 0.86	24.06 -0.28 0.84	23.86 -0.30 0.80	23.26 -0.32 0.78	21.92 -0.30 0.85	21.44 -0.29 0.86	20.32 -0.28 0.79	21.96 -0.28 0.83	25.63 -0.29 0.70	41.84 -0.47 0.47	33.12 -0.41 0.41	28.73 -0.42 0.53	24.41 -0.38 0.61	21.32 -0.29 0.57	19.88 -0.25 0.58	16.98 -0.21 0.61
MARBLE RIVER_WT_PWR 323696	19.90 -0.81 0.00	19.80 -0.91 0.00	19.84 -0.87 0.00	19.78 -0.91 0.00	19.75 -0.95 0.00	19.76 -1.04 0.00	24.25 -1.44 0.00	27.64 -1.33 0.00	24.92 -1.48 0.00	23.91 -1.26 0.00	23.63 -1.32 0.00	23.17 -1.19 0.00	22.10 -0.97 0.00	21.80 -0.79 0.00	20.62 -0.77 0.00	22.24 -0.83 0.00	25.48 -1.14 0.00	40.77 -2.01 0.00	32.37 -1.56 0.00	28.10 -1.57 0.00	24.08 -1.32 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.25 -0.55 0.00
MARSH_HILL_WT_PWR 323713	22.69 0.35 -1.63	22.01 0.33 -0.98	21.55 0.33 -0.51	21.45 0.25 -0.51	21.95 0.35 -0.89	23.65 0.62 -2.23	30.33 1.41 -3.23	32.70 2.11 -1.62	32.45 1.74 -4.31	28.81 1.61 -2.03	28.50 1.62 -1.93	27.73 1.49 -1.89	26.37 1.24 -2.06	25.76 1.08 -2.08	24.42 1.11 -1.92	26.27 1.18 -2.02	29.78 1.41 -1.75	47.87 2.52 -2.56	36.99 2.07 -0.99	32.73 1.78 -1.28	28.15 1.27 -1.48	24.31 0.75 -1.37	22.56 0.44 -1.42	19.65 0.36 -1.49
MG INDUSTRY___DRP 24185	31.93 1.16 -10.06	27.90 1.18 -6.01	25.04 1.18 -3.16	25.01 1.18 -3.15	27.37 1.18 -5.48	35.75 1.18 -13.77	46.43 1.52 -19.23	51.47 1.74 -20.76	53.32 1.66 -25.25	51.14 1.56 -24.41	49.73 1.55 -23.23	48.57 1.51 -22.70	49.31 1.41 -24.83	49.00 1.38 -25.03	45.79 1.30 -23.10	48.84 1.41 -24.37	48.75 1.60 -20.52	59.13 2.61 -13.74	47.90 2.04 -11.93	46.82 1.78 -15.37	44.74 1.52 -17.82	39.99 1.26 -16.55	38.97 1.20 -17.06	36.77 0.98 -17.98
MID___OSWEGATCHIE_HYD 23849	20.13 -0.58 0.00	20.09 -0.62 0.00	20.13 -0.58 0.00	20.07 -0.62 0.00	20.11 -0.60 0.00	20.21 -0.58 0.00	24.89 -0.80 0.00	28.16 -0.81 0.00	25.50 -0.90 0.00	24.24 -0.93 0.00	23.98 -0.97 0.00	23.51 -0.85 0.00	22.42 -0.65 0.00	22.01 -0.59 0.00	20.70 -0.69 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	41.11 -1.67 0.00	32.44 -1.49 0.00	28.28 -1.39 0.00	24.31 -1.09 0.00	21.64 -0.53 0.00	20.27 -0.44 0.00	17.41 -0.39 0.00
MID___RAQUETTE_HYD 23851	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.25 -1.44 0.00	27.52 -1.45 0.00	24.79 -1.61 0.00	23.71 -1.46 0.00	23.41 -1.55 0.00	22.92 -1.44 0.00	21.96 -1.11 0.00	21.65 -0.95 0.00	20.28 -1.11 0.00	21.71 -1.36 0.00	24.73 -1.89 0.00	39.70 -3.08 0.00	31.46 -2.48 0.00	27.42 -2.26 0.00	23.67 -1.73 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.23 -0.57 0.00
MILLIKEN___1 23584	22.20 0.08 -1.41	21.61 0.06 -0.84	21.21 0.06 -0.44	21.17 0.04 -0.44	21.56 0.08 -0.77	22.93 0.21 -1.93	29.36 0.82 -2.85	31.41 1.01 -1.43	29.33 0.82 -2.11	27.57 0.70 -1.69	27.31 0.75 -1.61	26.62 0.68 -1.58	25.39 0.60 -1.72	24.87 0.54 -1.74	23.50 0.51 -1.60	25.35 0.60 -1.69	28.85 0.80 -1.43	45.47 1.50 -1.19	35.88 1.12 -0.83	31.72 0.98 -1.07	27.39 0.76 -1.24	23.79 0.47 -1.15	22.10 0.21 -1.18	19.21 0.16 -1.25
MILLIKEN___2 23585	22.20 0.08 -1.41	21.61 0.06 -0.84	21.21 0.06 -0.44	21.17 0.04 -0.44	21.56 0.08 -0.77	22.93 0.21 -1.93	29.36 0.82 -2.85	31.41 1.01 -1.43	29.33 0.82 -2.11	27.57 0.70 -1.69	27.31 0.75 -1.61	26.62 0.68 -1.58	25.39 0.60 -1.72	24.87 0.54 -1.74	23.50 0.51 -1.60	25.35 0.60 -1.69	28.85 0.80 -1.43	45.47 1.50 -1.19	35.88 1.12 -0.83	31.72 0.98 -1.07	27.39 0.76 -1.24	23.79 0.47 -1.15	22.10 0.21 -1.18	19.21 0.16 -1.25
MILLIKEN___DIESEL 23629	22.20 0.08 -1.41	21.61 0.06 -0.84	21.21 0.06 -0.44	21.17 0.04 -0.44	21.56 0.08 -0.77	22.93 0.21 -1.93	29.36 0.82 -2.85	31.41 1.01 -1.43	29.33 0.82 -2.11	27.57 0.70 -1.69	27.31 0.75 -1.61	26.62 0.68 -1.58	25.39 0.60 -1.72	24.87 0.54 -1.74	23.50 0.51 -1.60	25.35 0.60 -1.69	28.85 0.80 -1.43	45.47 1.50 -1.19	35.88 1.12 -0.83	31.72 0.98 -1.07	27.39 0.76 -1.24	23.79 0.47 -1.15	22.10 0.21 -1.18	19.21 0.16 -1.25
MILLSEAT___LFGE 323607	21.55 -0.27 -1.11	21.12 -0.25 -0.66	20.81 -0.25 -0.35	20.68 -0.35 -0.35	21.06 -0.25 -0.60	22.31 0.00 -1.52	28.23 0.36 -2.18	30.77 0.81 -0.99	30.20 0.42 -3.38	26.55 0.23 -1.15	26.30 0.25 -1.10	25.58 0.15 -1.07	24.19 -0.05 -1.17	23.55 -0.23 -1.18	22.44 -0.04 -1.09	24.06 -0.16 -1.15	27.42 -0.21 -1.01	44.67 -0.17 -2.05	34.46 -0.03 -0.56	30.37 -0.03 -0.73	25.98 -0.25 -0.84	22.45 -0.51 -0.78	20.91 -0.60 -0.80	18.33 -0.32 -0.85
MODEL_CITY_ENERGY 24167	21.29 -0.58 -1.16	20.84 -0.56 -0.69	20.49 -0.58 -0.36	20.37 -0.68 -0.36	20.76 -0.58 -0.63	22.01 -0.37 -1.59	27.67 -0.31 -2.29	30.15 0.15 -1.03	30.60 -0.18 -4.38	26.05 -0.33 -1.21	25.81 -0.30 -1.15	25.12 -0.36 -1.12	23.74 -0.55 -1.23	23.11 -0.72 -1.24	22.06 -0.47 -1.14	23.60 -0.67 -1.21	26.85 -0.85 -1.08	44.10 -1.37 -2.69	33.64 -0.88 -0.59	29.69 -0.74 -0.76	25.41 -0.86 -0.88	22.02 -0.98 -0.82	20.60 -0.95 -0.84	18.05 -0.64 -0.89
MODERN_LFGE___ 323580	21.29 -0.58 -1.16	20.84 -0.56 -0.69	20.49 -0.58 -0.36	20.37 -0.68 -0.36	20.76 -0.58 -0.63	22.01 -0.37 -1.59	27.67 -0.31 -2.29	30.15 0.15 -1.03	30.60 -0.18 -4.38	26.05 -0.33 -1.21	25.81 -0.30 -1.15	25.12 -0.36 -1.12	23.74 -0.55 -1.23	23.11 -0.72 -1.24	22.06 -0.47 -1.14	23.60 -0.67 -1.21	26.85 -0.85 -1.08	44.10 -1.37 -2.69	33.64 -0.88 -0.59	29.69 -0.74 -0.76	25.41 -0.86 -0.88	22.02 -0.98 -0.82	20.60 -0.95 -0.84	18.05 -0.64 -0.89
MOHAWK_PAPER___DRP 24187	32.55 1.49 -10.35	28.38 1.49 -6.18	25.46 1.51 -3.25	25.43 1.51 -3.24	27.88 1.53 -5.64	36.52 1.56 -14.16	47.54 2.08 -19.77	52.51 2.40 -21.14	54.33 2.22 -25.71	52.11 2.09 -24.85	50.63 2.02 -23.65	49.42 1.95 -23.11	50.20 1.85 -25.28	49.86 1.78 -25.48	46.62 1.71 -23.52	49.70 1.82 -24.81	49.60 2.08 -20.90	60.24 3.46 -13.99	48.73 2.65 -12.15	47.55 2.23 -15.65	45.42 1.88 -18.15	40.55 1.53 -16.85	39.57 1.49 -17.37	37.40 1.28 -18.31

MONGAUP___HYD 23641	29.45 1.64 -7.10	26.59 1.64 -4.24	24.53 1.59 -2.23	24.48 1.57 -2.22	26.17 1.59 -3.87	32.12 1.60 -9.72	41.52 2.23 -13.60	45.50 2.40 -14.13	45.96 2.38 -17.19	44.18 2.39 -16.61	42.96 2.20 -15.81	41.88 2.07 -15.45	41.88 1.91 -16.90	41.48 1.85 -17.04	38.84 1.73 -15.72	41.61 1.96 -16.59	43.02 2.42 -13.97	56.24 4.11 -9.35	45.17 3.12 -8.12	42.92 2.79 -10.46	39.89 2.36 -12.13	35.39 1.95 -11.26	34.06 1.74 -11.61	31.33 1.28 -12.24
MONTAUK___DIESEL 23721	36.53 3.54 -12.28	32.85 3.48 -8.67	32.90 3.46 -8.73	31.73 3.41 -7.64	32.36 3.40 -8.26	36.34 3.52 -12.02	51.86 4.75 -21.42	57.87 5.42 -23.49	52.12 5.17 -20.55	54.99 5.11 -24.71	55.37 5.11 -25.30	51.94 4.97 -22.62	49.38 4.70 -21.61	48.46 4.54 -21.32	49.27 4.32 -23.56	49.36 4.66 -21.63	57.23 5.33 -25.28	84.29 9.33 -32.18	77.72 7.02 -36.76	68.70 6.08 -32.95	58.45 4.98 -28.08	54.01 4.33 -27.51	47.68 3.83 -23.15	37.09 2.92 -16.36
MUNSVILLE_WIND_PWR 323609	24.63 1.59 -2.33	23.67 1.57 -1.39	23.01 1.57 -0.73	22.94 1.53 -0.73	23.59 1.62 -1.27	25.81 1.83 -3.19	33.44 3.16 -4.60	34.91 3.62 -2.32	32.85 3.14 -3.32	30.64 2.72 -2.75	30.27 2.70 -2.62	29.45 2.53 -2.56	28.22 2.35 -2.80	27.63 2.22 -2.82	26.04 2.05 -2.60	28.16 2.35 -2.74	31.98 3.03 -2.32	50.02 5.39 -1.85	39.17 3.90 -1.34	34.73 3.32 -1.73	30.12 2.72 -2.01	26.08 2.04 -1.86	24.34 1.72 -1.92	21.25 1.42 -2.02
N SALMON___HYD 24042	20.02 -0.68 0.00	19.88 -0.83 0.00	19.98 -0.73 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.43 -1.26 0.00	27.98 -0.99 0.00	25.08 -1.32 0.00	24.09 -1.08 0.00	23.76 -1.20 0.00	23.29 -1.07 0.00	22.26 -0.81 0.00	21.94 -0.66 0.00	20.68 -0.71 0.00	22.28 -0.78 0.00	25.45 -1.17 0.00	40.82 -1.97 0.00	32.44 -1.49 0.00	28.13 -1.54 0.00	24.13 -1.27 0.00	21.38 -0.80 0.00	20.19 -0.52 0.00	17.32 -0.48 0.00
N.E_GEN_SANDY PD 24062	47.07 1.53 -24.83	45.00 1.53 -22.76	43.80 1.55 -21.54	43.00 1.53 -20.79	45.00 1.55 -22.74	50.94 1.60 -28.54	58.39 2.13 -30.57	66.00 2.66 -34.37	69.70 2.46 -40.85	66.00 2.29 -38.54	62.02 2.25 -34.82	59.86 2.17 -33.33	58.60 2.05 -33.49	59.27 1.99 -34.69	57.50 1.90 -34.21	54.00 2.03 -28.90	79.00 2.21 -50.17	91.72 3.63 -45.30	78.09 2.85 -41.31	68.64 2.43 -36.53	69.20 2.06 -41.75	63.50 1.71 -39.62	55.70 1.70 -33.30	37.44 1.39 -18.25
NARROWS_GT1_1 24228	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_2 24229	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_3 24230	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_4 24231	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_5 24232	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_6 24233	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_7 24234	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT1_8 24235	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_1 24236	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_2 24237	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_3 24238	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86

NARROWS_GT2_4 24239	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_5 24240	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_6 24241	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_7 24242	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NARROWS_GT2_8 24243	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NEG CAPITAL___MECHNVIL 23645	33.16 1.80 -10.65	28.87 1.80 -6.36	25.93 1.88 -3.34	25.90 1.88 -3.33	28.41 1.90 -5.80	37.41 2.04 -14.58	48.82 2.78 -20.36	53.61 3.10 -21.54	55.28 2.69 -26.19	52.92 2.44 -25.32	51.39 2.34 -24.09	50.14 2.24 -23.55	50.97 2.15 -25.76	50.61 2.06 -25.96	47.31 1.97 -23.95	50.44 2.10 -25.28	50.44 2.53 -21.29	61.35 4.32 -14.25	49.57 3.26 -12.38	48.19 2.58 -15.94	46.02 2.13 -18.48	41.02 1.68 -17.16	39.97 1.57 -17.69	37.86 1.41 -18.65
NEG CENTRAL_HIGH_ACRES 23767	20.89 -0.73 -0.91	20.52 -0.73 -0.54	20.27 -0.73 -0.29	20.20 -0.76 -0.28	20.50 -0.70 -0.50	21.50 -0.54 -1.24	27.14 -0.33 -1.79	29.49 -0.32 -0.84	26.66 -0.45 -0.71	25.61 -0.53 -0.97	25.40 -0.47 -0.92	24.75 -0.51 -0.90	23.50 -0.55 -0.98	22.98 -0.61 -0.99	21.77 -0.53 -0.91	23.43 -0.60 -0.97	26.74 -0.69 -0.81	42.24 -0.90 -0.36	33.69 -0.71 -0.47	29.63 -0.65 -0.61	25.49 -0.61 -0.71	22.10 -0.73 -0.66	20.55 -0.83 -0.68	17.91 -0.61 -0.71
NEG CENTRAL___DRP 24199	21.81 0.10 -1.00	21.41 0.10 -0.60	21.13 0.10 -0.31	21.06 0.06 -0.31	21.38 0.12 -0.55	22.44 0.27 -1.37	28.77 1.10 -1.98	31.32 1.39 -0.96	28.70 1.13 -1.17	27.31 1.01 -1.14	27.08 1.05 -1.08	26.39 0.98 -1.06	25.05 0.83 -1.15	24.52 0.77 -1.16	23.19 0.73 -1.07	25.00 0.81 -1.13	28.59 1.01 -0.95	45.30 1.88 -0.64	35.94 1.46 -0.55	31.66 1.28 -0.71	27.21 0.99 -0.83	23.56 0.62 -0.77	21.83 0.33 -0.79	18.94 0.30 -0.83
NEG CENTRAL___INDECK 23768	22.45 0.39 -1.35	21.90 0.39 -0.81	21.52 0.39 -0.42	21.42 0.31 -0.42	21.83 0.39 -0.73	23.35 0.71 -1.84	29.92 1.57 -2.66	32.21 1.94 -1.30	34.10 3.01 -4.69	29.86 2.72 -1.97	29.57 2.74 -1.88	28.70 2.51 -1.83	27.31 2.24 -2.00	26.65 2.03 -2.02	25.20 1.95 -1.86	27.15 2.12 -1.97	30.95 2.61 -1.71	50.34 4.75 -2.81	38.63 3.73 -0.96	34.12 3.21 -1.24	29.30 2.46 -1.44	25.13 1.62 -1.34	23.22 1.14 -1.38	20.30 1.05 -1.45
NEG CENTRAL___SENECA 23627	22.05 0.23 -1.12	21.58 0.21 -0.67	21.26 0.21 -0.35	21.20 0.16 -0.35	21.57 0.25 -0.61	22.78 0.46 -1.53	29.10 1.21 -2.21	31.61 1.56 -1.08	29.30 1.29 -1.61	27.60 1.16 -1.28	27.37 1.20 -1.22	26.64 1.10 -1.19	25.33 0.97 -1.30	24.76 0.86 -1.31	23.43 0.83 -1.21	25.24 0.90 -1.27	28.82 1.12 -1.08	45.74 2.05 -0.90	36.18 1.63 -0.62	31.87 1.39 -0.80	27.42 1.09 -0.93	23.73 0.69 -0.86	21.97 0.37 -0.89	19.08 0.34 -0.94
NEG CENTRAL___STATE_STREET 24147	22.24 0.54 -0.99	21.82 0.52 -0.59	21.54 0.52 -0.31	21.49 0.50 -0.31	21.79 0.54 -0.54	22.86 0.71 -1.36	29.35 1.69 -1.97	31.90 1.97 -0.96	29.23 1.66 -1.17	27.81 1.51 -1.13	27.58 1.55 -1.08	26.85 1.44 -1.05	25.53 1.31 -1.15	24.99 1.24 -1.16	23.61 1.15 -1.07	25.48 1.29 -1.13	29.17 1.60 -0.95	46.33 2.91 -0.64	36.72 2.24 -0.55	32.34 1.96 -0.71	27.80 1.58 -0.82	24.05 1.11 -0.76	22.22 0.72 -0.79	19.27 0.64 -0.83
NEG MILLWOOD___DRP 24198	30.39 1.74 -7.95	27.17 1.72 -4.75	24.88 1.68 -2.49	24.85 1.67 -2.48	26.71 1.68 -4.33	33.36 1.68 -10.88	43.18 2.29 -15.21	47.88 2.46 -16.44	48.88 2.48 -20.00	46.99 2.49 -19.33	45.87 2.52 -18.40	44.75 2.41 -17.98	45.00 2.26 -19.67	44.59 2.17 -19.82	41.69 2.01 -18.29	44.61 2.24 -19.30	45.65 2.77 -16.26	58.33 4.66 -10.88	47.02 3.63 -9.45	45.14 3.29 -12.17	42.33 2.82 -14.12	37.61 2.33 -13.11	36.14 1.93 -13.51	33.45 1.41 -14.24
NEG NORTH_FLCN_SEA 23793	20.13 -0.58 0.00	20.00 -0.70 0.00	20.09 -0.62 0.00	20.00 -0.68 0.00	19.98 -0.73 0.00	20.00 -0.79 0.00	24.58 -1.10 0.00	28.10 -0.87 0.00	25.26 -1.13 0.00	24.26 -0.91 0.00	23.95 -1.00 0.00	23.48 -0.88 0.00	22.40 -0.67 0.00	22.10 -0.50 0.00	20.87 -0.51 0.00	22.54 -0.53 0.00	25.80 -0.83 0.00	41.28 -1.50 0.00	32.81 -1.12 0.00	28.45 -1.22 0.00	24.38 -1.02 0.00	21.51 -0.66 0.00	20.31 -0.39 0.00	17.45 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	19.94 -0.77 0.00	19.84 -0.87 0.00	19.90 -0.81 0.00	19.84 -0.85 0.00	19.82 -0.89 0.00	19.82 -0.98 0.00	24.33 -1.36 0.00	27.72 -1.24 0.00	24.95 -1.45 0.00	23.96 -1.21 0.00	23.68 -1.27 0.00	23.19 -1.17 0.00	22.12 -0.95 0.00	21.83 -0.77 0.00	20.62 -0.77 0.00	22.24 -0.83 0.00	25.48 -1.14 0.00	40.77 -2.01 0.00	32.40 -1.53 0.00	28.13 -1.54 0.00	24.10 -1.29 0.00	21.27 -0.91 0.00	20.09 -0.62 0.00	17.27 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	20.09 -0.62 0.00	19.94 -0.77 0.00	20.02 -0.68 0.00	19.94 -0.74 0.00	19.92 -0.79 0.00	19.94 -0.85 0.00	24.56 -1.13 0.00	28.13 -0.84 0.00	25.21 -1.19 0.00	24.24 -0.93 0.00	23.91 -1.05 0.00	23.43 -0.93 0.00	22.38 -0.69 0.00	22.05 -0.54 0.00	20.85 -0.53 0.00	22.51 -0.55 0.00	25.75 -0.88 0.00	41.24 -1.54 0.00	32.81 -1.12 0.00	28.43 -1.25 0.00	24.33 -1.07 0.00	21.47 -0.71 0.00	20.27 -0.44 0.00	17.39 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	20.09 -0.62 0.00	19.94 -0.77 0.00	20.02 -0.68 0.00	19.94 -0.74 0.00	19.92 -0.79 0.00	19.94 -0.85 0.00	24.56 -1.13 0.00	28.13 -0.84 0.00	25.21 -1.19 0.00	24.24 -0.93 0.00	23.91 -1.05 0.00	23.43 -0.93 0.00	22.38 -0.69 0.00	22.05 -0.54 0.00	20.85 -0.53 0.00	22.51 -0.55 0.00	25.75 -0.88 0.00	41.24 -1.54 0.00	32.81 -1.12 0.00	28.43 -1.25 0.00	24.33 -1.07 0.00	21.47 -0.71 0.00	20.27 -0.44 0.00	17.39 -0.41 0.00

NEG NORTH___PLATTSBURG 23628	20.09 -0.62 0.00	19.94 -0.77 0.00	20.02 -0.68 0.00	19.94 -0.74 0.00	19.92 -0.79 0.00	19.94 -0.85 0.00	24.56 -1.13 0.00	28.13 -0.84 0.00	25.21 -1.19 0.00	24.24 -0.93 0.00	23.91 -1.05 0.00	23.43 -0.93 0.00	22.38 -0.69 0.00	22.05 -0.54 0.00	20.85 -0.53 0.00	22.51 -0.55 0.00	25.75 -0.88 0.00	41.24 -1.54 0.00	32.81 -1.12 0.00	28.43 -1.25 0.00	24.33 -1.07 0.00	21.47 -0.71 0.00	20.27 -0.44 0.00	17.39 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	21.43 -0.44 -1.15	20.98 -0.41 -0.69	20.65 -0.41 -0.36	20.51 -0.54 -0.36	20.90 -0.44 -0.63	22.17 -0.21 -1.58	27.96 0.00 -2.27	30.54 0.55 -1.03	30.15 0.16 -3.59	26.40 0.03 -1.20	26.15 0.05 -1.15	25.43 -0.05 -1.12	24.04 -0.25 -1.22	23.37 -0.45 -1.23	22.31 -0.21 -1.14	23.89 -0.37 -1.20	27.20 -0.48 -1.06	44.24 -0.73 -2.19	34.11 -0.41 -0.59	30.07 -0.35 -0.76	25.74 -0.53 -0.88	22.28 -0.71 -0.81	20.78 -0.77 -0.84	18.19 -0.50 -0.88
NEG WEST___LANCASTR 23811	21.84 -0.21 -1.34	21.32 -0.19 -0.80	20.94 -0.19 -0.42	20.82 -0.29 -0.42	21.23 -0.21 -0.73	22.70 0.06 -1.84	28.95 0.62 -2.65	31.39 1.27 -1.15	34.78 0.84 -7.54	27.23 0.70 -1.36	26.97 0.72 -1.29	26.18 0.56 -1.26	24.72 0.28 -1.38	24.05 0.07 -1.39	22.88 0.21 -1.28	24.58 0.16 -1.35	28.08 0.19 -1.27	48.04 0.55 -4.70	35.17 0.58 -0.66	31.00 0.47 -0.85	26.51 0.13 -0.99	22.85 -0.24 -0.92	21.24 -0.41 -0.95	18.39 -0.41 -1.00
NEG_PENN_ALLEGHNY 23528	23.83 0.56 -2.57	22.80 0.56 -1.53	22.05 0.54 -0.81	22.01 0.52 -0.80	22.66 0.56 -1.40	24.99 0.69 -3.51	31.96 1.21 -5.06	33.10 1.53 -2.60	31.52 1.29 -3.83	29.45 1.21 -3.07	29.10 1.22 -2.93	28.36 1.15 -2.86	27.23 1.04 -3.13	26.69 0.95 -3.15	25.22 0.92 -2.91	27.13 0.99 -3.07	30.42 1.20 -2.60	47.03 2.10 -2.15	37.06 1.63 -1.50	33.06 1.45 -1.94	28.83 1.19 -2.24	25.12 0.86 -2.08	23.50 0.64 -2.15	20.56 0.50 -2.26
NEG___GEN_MONROE 24207	21.62 -0.04 -0.95	21.24 -0.04 -0.57	20.97 -0.04 -0.30	20.88 -0.10 -0.30	21.23 0.00 -0.52	22.35 0.25 -1.31	28.36 0.80 -1.88	30.68 0.84 -0.87	27.90 0.48 -1.02	26.41 0.25 -0.99	26.22 0.32 -0.94	25.53 0.24 -0.92	24.21 0.14 -1.01	23.61 0.00 -1.02	22.39 0.06 -0.94	24.05 0.00 -0.99	27.48 0.03 -0.83	43.72 0.38 -0.56	34.72 0.30 -0.48	30.53 0.24 -0.62	26.20 0.08 -0.72	22.63 -0.22 -0.67	21.03 -0.37 -0.69	18.44 -0.09 -0.73
NEPA___ENERGY 23901	21.98 0.00 -1.28	21.49 0.02 -0.76	21.13 0.02 -0.40	20.98 -0.10 -0.40	21.40 0.00 -0.70	22.85 0.31 -1.75	29.13 0.92 -2.51	31.89 1.80 -1.13	37.01 1.37 -9.24	27.69 1.18 -1.34	27.45 1.22 -1.27	26.62 1.02 -1.24	25.14 0.72 -1.36	24.44 0.48 -1.37	23.25 0.60 -1.26	24.95 0.55 -1.33	28.60 0.69 -1.28	49.77 1.20 -5.79	35.74 1.15 -0.65	31.46 0.95 -0.84	26.85 0.48 -0.97	23.15 0.07 -0.90	21.49 -0.14 -0.93	18.64 -0.14 -0.98
NEVERSINK___HYD 23608	28.42 0.99 -6.71	25.69 0.97 -4.01	23.77 0.95 -2.11	23.72 0.93 -2.10	25.32 0.95 -3.66	30.96 0.98 -9.19	40.06 1.52 -12.86	43.38 1.53 -12.88	43.65 1.58 -15.67	41.92 1.61 -15.14	40.91 1.55 -14.41	39.88 1.44 -14.08	39.79 1.31 -15.41	39.36 1.24 -15.53	36.87 1.15 -14.33	39.52 1.34 -15.12	41.09 1.73 -12.73	54.34 3.04 -8.52	43.54 2.20 -7.40	41.20 1.99 -9.54	38.13 1.68 -11.06	33.77 1.33 -10.27	32.32 1.03 -10.58	29.65 0.69 -11.16
NEWTON___FALLS_HYD 23847	20.13 -0.58 0.00	20.09 -0.62 0.00	20.13 -0.58 0.00	20.07 -0.62 0.00	20.11 -0.60 0.00	20.21 -0.58 0.00	24.89 -0.80 0.00	28.16 -0.81 0.00	25.50 -0.90 0.00	24.24 -0.93 0.00	23.98 -0.97 0.00	23.51 -0.85 0.00	22.42 -0.65 0.00	22.01 -0.59 0.00	20.70 -0.69 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	41.11 -1.67 0.00	32.44 -1.49 0.00	28.28 -1.39 0.00	24.31 -1.09 0.00	21.64 -0.53 0.00	20.27 -0.44 0.00	17.41 -0.39 0.00
NIAGARA____ 23760	21.19 -0.68 -1.16	20.72 -0.68 -0.70	20.39 -0.68 -0.37	20.26 -0.79 -0.36	20.66 -0.68 -0.63	21.91 -0.48 -1.59	27.57 -0.41 -2.29	30.00 0.00 -1.03	24.53 -0.34 1.52	25.93 -0.45 -1.21	25.68 -0.42 -1.15	25.00 -0.49 -1.13	23.65 -0.65 -1.23	23.04 -0.79 -1.24	22.00 -0.53 -1.15	23.54 -0.74 -1.21	26.63 -0.96 -0.96	40.15 -1.54 1.10	33.51 -1.02 -0.59	29.57 -0.86 -0.76	25.39 -0.89 -0.88	22.00 -1.00 -0.82	20.56 -0.99 -0.85	18.00 -0.69 -0.89
NINE_MILE_1 23575	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.41 -0.56 -0.26	20.96 -0.50 -0.66	25.90 -0.64 -0.85	28.65 -0.72 -0.40	26.23 -0.66 -0.49	24.99 -0.65 -0.48	24.76 -0.65 -0.45	24.19 -0.61 -0.44	22.95 -0.60 -0.48	22.47 -0.61 -0.49	21.26 -0.58 -0.45	22.92 -0.62 -0.47	26.33 -0.69 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.23	29.20 -0.77 -0.30	25.08 -0.66 -0.35	21.92 -0.58 -0.32	20.42 -0.62 -0.33	17.63 -0.52 -0.35
NINE_MILE_2 23744	20.63 -0.56 -0.48	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.41 -0.56 -0.26	20.96 -0.50 -0.66	25.88 -0.64 -0.84	28.64 -0.72 -0.40	26.22 -0.66 -0.48	24.98 -0.65 -0.47	24.75 -0.65 -0.45	24.19 -0.61 -0.44	22.94 -0.60 -0.47	22.46 -0.61 -0.48	21.25 -0.58 -0.44	22.91 -0.62 -0.47	26.32 -0.69 -0.39	41.89 -1.15 -0.26	33.24 -0.91 -0.23	29.19 -0.77 -0.29	25.08 -0.66 -0.34	21.92 -0.58 -0.32	20.41 -0.62 -0.33	17.63 -0.52 -0.34
NM_CAPITAL___DRP 24208	32.37 1.41 -10.26	28.26 1.43 -6.13	25.37 1.45 -3.22	25.32 1.43 -3.21	27.75 1.45 -5.59	36.29 1.46 -14.04	47.21 1.93 -19.60	52.22 2.23 -21.02	54.05 2.08 -25.57	51.82 1.94 -24.71	50.37 1.90 -23.52	49.20 1.85 -22.99	49.96 1.75 -25.14	49.63 1.70 -25.34	46.40 1.62 -23.39	49.47 1.73 -24.68	49.32 1.92 -20.78	59.86 3.17 -13.91	48.46 2.44 -12.08	47.31 2.08 -15.56	45.19 1.75 -18.05	40.37 1.44 -16.76	39.41 1.43 -17.27	37.22 1.21 -18.21
NM_CENTRAL___DRP 24181	21.24 -0.10 -0.64	20.96 -0.12 -0.38	20.78 -0.12 -0.20	20.74 -0.14 -0.20	20.95 -0.10 -0.35	21.62 -0.04 -0.87	27.19 0.20 -1.30	29.88 0.29 -0.62	27.39 0.24 -0.75	26.10 0.20 -0.73	25.87 0.22 -0.70	25.23 0.19 -0.68	23.97 0.16 -0.74	23.45 0.11 -0.75	22.21 0.13 -0.69	23.93 0.14 -0.73	27.45 0.21 -0.61	43.45 0.26 -0.41	34.46 0.17 -0.36	30.40 0.27 -0.46	26.13 0.20 -0.53	22.76 0.09 -0.49	21.15 -0.06 -0.51	18.29 -0.05 -0.54
NM_FRONTIER___DRP 24179	21.22 -0.66 -1.18	20.77 -0.64 -0.71	20.44 -0.64 -0.37	20.29 -0.76 -0.37	20.69 -0.66 -0.64	21.95 -0.46 -1.62	27.55 -0.46 -2.33	29.98 -0.03 -1.04	31.54 -0.37 -5.51	25.89 -0.50 -1.23	25.65 -0.47 -1.17	24.96 -0.54 -1.14	23.62 -0.69 -1.25	22.99 -0.86 -1.26	21.97 -0.58 -1.16	23.50 -0.78 -1.22	26.70 -1.04 -1.12	44.53 -1.67 -3.41	33.41 -1.12 -0.60	29.49 -0.95 -0.77	25.30 -0.99 -0.89	21.94 -1.06 -0.83	20.53 -1.03 -0.86	17.99 -0.71 -0.90
NM_ST_REGIS___HYD 24053	19.98 -0.73 0.00	19.88 -0.83 0.00	19.96 -0.74 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.30 -1.39 0.00	27.67 -1.30 0.00	24.87 -1.53 0.00	23.81 -1.36 0.00	23.51 -1.45 0.00	23.02 -1.34 0.00	22.05 -1.01 0.00	21.74 -0.86 0.00	20.38 -1.00 0.00	21.87 -1.20 0.00	24.92 -1.70 0.00	40.00 -2.78 0.00	31.73 -2.20 0.00	27.63 -2.05 0.00	23.80 -1.60 0.00	21.29 -0.89 0.00	20.11 -0.60 0.00	17.27 -0.53 0.00
NORTHPORT___I 23551	35.02 2.03 -12.28	31.45 2.07 -8.67	31.47 2.03 -8.73	30.39 2.07 -7.64	31.01 2.05 -8.26	34.88 2.06 -12.02	49.50 2.39 -21.42	54.83 2.38 -23.49	49.35 2.40 -20.55	52.27 2.39 -24.71	52.70 2.45 -25.30	49.41 2.44 -22.62	47.03 2.35 -21.61	46.22 2.31 -21.32	47.08 2.14 -23.56	47.03 2.33 -21.63	54.55 2.64 -25.28	79.32 4.37 -32.18	73.98 3.29 -36.76	65.61 3.00 -32.95	56.07 2.59 -28.08	51.90 2.22 -27.51	45.86 2.01 -23.15	35.84 1.67 -16.36

NORTHPORT___2 23552	35.02 2.03 -12.28	31.45 2.07 -8.67	31.47 2.03 -8.73	30.39 2.07 -7.64	31.01 2.05 -8.26	34.88 2.06 -12.02	49.50 2.39 -21.42	54.83 2.38 -23.49	49.35 2.40 -20.55	52.27 2.39 -24.71	52.70 2.45 -25.30	49.41 2.44 -22.62	47.03 2.35 -21.61	46.22 2.31 -21.32	47.08 2.14 -23.56	47.03 2.33 -21.63	54.55 2.64 -25.28	79.32 4.37 -32.18	73.98 3.29 -36.76	65.61 3.00 -32.95	56.07 2.59 -28.08	51.90 2.22 -27.51	45.86 2.01 -23.15	35.84 1.67 -16.36
NORTHPORT___3 23553	35.85 2.86 -12.28	32.25 2.88 -8.67	32.30 2.86 -8.73	31.20 2.87 -7.64	31.82 2.86 -8.26	35.71 2.89 -12.02	50.65 3.55 -21.42	56.22 3.76 -23.49	50.59 3.64 -20.55	53.45 3.57 -24.71	53.87 3.62 -25.30	50.53 3.56 -22.62	48.07 3.39 -21.61	47.19 3.28 -21.32	48.05 3.10 -23.56	48.07 3.37 -21.63	55.80 3.89 -25.28	81.46 6.50 -32.18	75.68 4.99 -36.76	67.10 4.48 -32.95	57.28 3.81 -28.08	52.95 3.26 -27.51	46.79 2.94 -23.15	36.55 2.39 -16.36
NORTHPORT___4 23650	35.85 2.86 -12.28	32.25 2.88 -8.67	32.30 2.86 -8.73	31.20 2.87 -7.64	31.82 2.86 -8.26	35.71 2.89 -12.02	50.65 3.55 -21.42	56.22 3.76 -23.49	50.59 3.64 -20.55	53.45 3.57 -24.71	53.87 3.62 -25.30	50.53 3.56 -22.62	48.07 3.39 -21.61	47.19 3.28 -21.32	48.05 3.10 -23.56	48.07 3.37 -21.63	55.80 3.89 -25.28	81.46 6.50 -32.18	75.68 4.99 -36.76	67.10 4.48 -32.95	57.28 3.81 -28.08	52.95 3.26 -27.51	46.79 2.94 -23.15	36.55 2.39 -16.36
NORTHPORT___IC 23718	35.02 2.03 -12.28	31.45 2.07 -8.67	31.47 2.03 -8.73	30.39 2.07 -7.64	31.01 2.05 -8.26	34.88 2.06 -12.02	49.50 2.39 -21.42	54.83 2.38 -23.49	49.35 2.40 -20.55	52.27 2.39 -24.71	52.70 2.45 -25.30	49.41 2.44 -22.62	47.03 2.35 -21.61	46.22 2.31 -21.32	47.08 2.14 -23.56	47.03 2.33 -21.63	54.55 2.64 -25.28	79.32 4.37 -32.18	73.98 3.29 -36.76	65.61 3.00 -32.95	56.07 2.59 -28.08	51.90 2.22 -27.51	45.86 2.01 -23.15	35.84 1.67 -16.36
NPX_GEN_1385_PROXY 323591	35.02 2.03 -12.28	31.61 2.24 -8.67	33.51 2.30 -10.50	30.78 2.38 -7.72	36.20 2.36 -13.13	37.81 2.37 -14.65	49.20 2.49 -21.02	55.44 2.58 -23.89	55.39 2.83 -26.17	52.55 2.67 -24.71	53.00 2.74 -25.30	49.78 2.80 -22.62	48.83 2.70 -23.07	49.59 2.64 -24.35	48.55 2.46 -24.70	47.21 2.51 -21.63	56.65 3.03 -27.00	79.58 4.62 -32.18	74.19 3.50 -36.76	66.00 3.38 -32.95	57.00 2.97 -28.63	51.86 2.17 -27.51	45.69 1.84 -23.15	35.84 1.67 -16.36
NPX_GEN_CSC 323557	35.35 2.36 -12.28	31.72 2.34 -8.67	31.76 2.32 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.17 2.35 -12.02	49.68 2.98 -21.02	56.04 3.19 -23.89	50.06 3.11 -20.55	53.00 3.12 -24.71	53.45 3.19 -25.30	50.09 3.12 -22.62	47.65 2.98 -21.61	46.81 2.89 -21.32	47.68 2.74 -23.56	47.68 2.98 -21.63	55.24 3.33 -25.28	80.65 5.69 -32.18	74.97 4.28 -36.76	66.42 3.80 -32.95	56.68 3.20 -28.08	52.55 2.86 -27.51	46.40 2.55 -23.15	36.13 1.96 -16.36
NSINS_S_GLNS_FALLS 23858	33.43 2.01 -10.71	29.12 2.01 -6.40	26.28 2.22 -3.36	26.25 2.21 -3.35	28.78 2.24 -5.84	37.83 2.37 -14.67	49.80 3.49 -20.62	54.43 3.74 -21.72	55.85 3.03 -26.41	53.39 2.69 -25.53	51.80 2.55 -24.30	50.54 2.44 -23.75	51.35 2.31 -25.98	50.99 2.22 -26.18	47.66 2.12 -24.16	50.79 2.24 -25.49	50.73 2.64 -21.47	61.74 4.58 -14.37	49.84 3.43 -12.48	48.27 2.52 -16.08	46.09 2.06 -18.64	41.08 1.60 -17.31	40.00 1.45 -17.84	37.95 1.34 -18.81
NUCOR_STEEL___DRP 24197	22.07 0.37 -0.99	21.65 0.35 -0.59	21.37 0.35 -0.31	21.33 0.33 -0.31	21.62 0.37 -0.54	22.67 0.52 -1.36	29.09 1.44 -1.97	31.58 1.65 -0.96	28.93 1.37 -1.17	27.51 1.21 -1.13	27.30 1.27 -1.08	26.58 1.17 -1.05	25.27 1.06 -1.15	24.74 0.99 -1.15	23.37 0.92 -1.07	25.25 1.06 -1.12	28.88 1.30 -0.95	45.85 2.44 -0.63	36.35 1.86 -0.55	31.98 1.60 -0.71	27.51 1.29 -0.82	23.83 0.89 -0.76	22.03 0.54 -0.79	19.13 0.50 -0.83
NYISO_LBMP_REFERENCE 24008	20.71 0.00 0.00	20.71 0.00 0.00	20.71 0.00 0.00	20.69 0.00 0.00	20.71 0.00 0.00	20.80 0.00 0.00	25.69 0.00 0.00	28.97 0.00 0.00	26.40 0.00 0.00	25.17 0.00 0.00	24.95 0.00 0.00	24.36 0.00 0.00	23.07 0.00 0.00	22.59 0.00 0.00	21.39 0.00 0.00	23.07 0.00 0.00	26.62 0.00 0.00	42.78 0.00 0.00	33.93 0.00 0.00	29.67 0.00 0.00	25.40 0.00 0.00	22.18 0.00 0.00	20.71 0.00 0.00	17.80 0.00 0.00
NYPA_BRENTWD____GT 24164	35.27 2.28 -12.28	31.65 2.28 -8.67	31.70 2.26 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.11 2.29 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.90 2.96 -20.55	52.82 2.94 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.10 3.19 -25.28	80.00 5.05 -32.18	74.53 3.83 -36.76	66.06 3.44 -32.95	56.50 3.02 -28.08	52.39 2.70 -27.51	46.25 2.40 -23.15	36.07 1.91 -16.36
NYPA_GOWANUS____GT5 24156	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.77 1.80 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.84 2.40 -15.82	57.57 4.20 -10.59	46.29 3.16 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NYPA_GOWANUS____GT6 24157	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.77 1.80 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.84 2.40 -15.82	57.57 4.20 -10.59	46.29 3.16 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NYPA_HARLEM__RVR__GT1 24160	30.32 1.86 -7.75	27.12 1.78 -4.63	24.84 1.70 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.46 1.95 -14.83	46.83 1.86 -16.00	47.77 1.90 -19.47	46.02 2.04 -18.81	44.96 2.10 -17.91	44.00 2.14 -17.50	44.22 2.01 -19.14	43.81 1.92 -19.29	40.97 1.77 -17.80	43.84 1.98 -18.79	44.81 2.37 -15.82	57.61 4.24 -10.59	46.29 3.16 -9.20	44.49 2.97 -11.85	41.73 2.59 -13.74	37.22 2.28 -12.76	35.84 1.99 -13.15	33.09 1.42 -13.86
NYPA_HARLEM__RVR__GT2 24161	30.32 1.86 -7.75	27.12 1.78 -4.63	24.84 1.70 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.46 1.95 -14.83	46.83 1.86 -16.00	47.77 1.90 -19.47	46.02 2.04 -18.81	44.96 2.10 -17.91	44.00 2.14 -17.50	44.22 2.01 -19.14	43.81 1.92 -19.29	40.97 1.77 -17.80	43.84 1.98 -18.79	44.81 2.37 -15.82	57.61 4.24 -10.59	46.29 3.16 -9.20	44.49 2.97 -11.85	41.73 2.59 -13.74	37.22 2.28 -12.76	35.84 1.99 -13.15	33.09 1.42 -13.86
NYPA_KENT____GT 24152	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.00 1.60 -10.60	42.46 1.95 -14.83	46.86 1.88 -16.00	47.90 2.03 -19.47	46.12 2.14 -18.81	45.06 2.20 -17.91	44.08 2.22 -17.50	44.29 2.08 -19.14	43.90 2.01 -19.29	41.05 1.86 -17.80	43.90 2.05 -18.79	44.89 2.45 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.55 3.03 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NYPA_POUCH1____GT 24155	30.19 1.74 -7.75	27.01 1.68 -4.63	24.73 1.59 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	32.94 1.54 -10.60	42.28 1.77 -14.83	46.59 1.62 -16.00	47.66 1.80 -19.46	45.89 1.91 -18.81	44.85 2.00 -17.90	43.88 2.02 -17.50	44.10 1.89 -19.14	43.69 1.81 -19.29	40.86 1.67 -17.81	43.72 1.87 -18.78	44.70 2.26 -15.82	57.35 3.98 -10.59	46.11 2.99 -9.19	44.34 2.82 -11.84	41.70 2.56 -13.74	37.17 2.24 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86



NYPYA_VERNON____GT2 24162	30.21 1.76 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.76 1.66 -2.42	26.59 1.66 -4.22	33.02 1.62 -10.60	42.52 2.00 -14.83	46.97 2.00 -16.00	47.98 2.11 -19.47	46.20 2.22 -18.81	45.13 2.27 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	44.98 2.53 -15.82	57.74 4.37 -10.59	46.42 3.29 -9.20	44.61 3.09 -11.85	41.83 2.69 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NYPYA_VERNON____GT3 24163	30.21 1.76 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.76 1.66 -2.42	26.59 1.66 -4.22	33.02 1.62 -10.60	42.52 2.00 -14.83	46.97 2.00 -16.00	47.98 2.11 -19.47	46.20 2.22 -18.81	45.13 2.27 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	44.98 2.53 -15.82	57.74 4.37 -10.59	46.42 3.29 -9.20	44.61 3.09 -11.85	41.83 2.69 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
NYPYA____ASTORIA_CC1 323568	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
NYPYA____ASTORIA_CC2 323569	30.24 1.78 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.65 4.28 -10.59	46.36 3.23 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.07 1.41 -13.86
NYPYA____HOLTSVILL 23794	35.21 2.22 -12.28	31.59 2.22 -8.67	31.61 2.17 -8.73	30.51 2.19 -7.64	31.14 2.17 -8.26	35.02 2.20 -12.02	49.86 2.75 -21.42	55.32 2.87 -23.49	49.80 2.85 -20.55	52.72 2.84 -24.71	53.17 2.92 -25.30	49.82 2.85 -22.62	47.42 2.74 -21.61	46.58 2.66 -21.32	47.47 2.52 -23.56	47.44 2.74 -21.63	54.97 3.06 -25.28	80.09 5.13 -32.18	74.59 3.90 -36.76	66.09 3.47 -32.95	56.42 2.94 -28.08	52.35 2.66 -27.51	46.23 2.38 -23.15	36.00 1.83 -16.36
NYPYA____HELLGATE_GT1 24158	30.32 1.86 -7.75	27.12 1.78 -4.63	24.84 1.70 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.46 1.95 -14.83	46.83 1.86 -16.00	47.77 1.90 -19.47	46.02 2.04 -18.81	44.96 2.10 -17.91	44.00 2.14 -17.50	44.22 2.01 -19.14	43.81 1.92 -19.29	40.97 1.77 -17.80	43.84 1.98 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.73 2.59 -13.74	37.22 2.28 -12.76	35.84 1.99 -13.15	33.09 1.42 -13.86
NYPYA____HELLGATE_GT2 24159	30.32 1.86 -7.75	27.12 1.78 -4.63	24.84 1.70 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	32.98 1.58 -10.60	42.46 1.95 -14.83	46.83 1.86 -16.00	47.77 1.90 -19.47	46.02 2.04 -18.81	44.96 2.10 -17.91	44.00 2.14 -17.50	44.22 2.01 -19.14	43.81 1.92 -19.29	40.97 1.77 -17.80	43.84 1.98 -18.79	44.79 2.34 -15.82	57.57 4.20 -10.59	46.25 3.12 -9.20	44.49 2.97 -11.85	41.73 2.59 -13.74	37.22 2.28 -12.76	35.84 1.99 -13.15	33.09 1.42 -13.86
NYS_BARGE____HYD 23848	21.42 -0.44 -1.14	20.98 -0.41 -0.68	20.65 -0.41 -0.36	20.53 -0.52 -0.36	20.92 -0.41 -0.62	22.17 -0.19 -1.57	27.94 0.00 -2.25	30.53 0.55 -1.02	30.49 0.19 -3.91	26.38 0.03 -1.19	26.14 0.05 -1.13	25.42 -0.05 -1.11	24.00 -0.28 -1.21	23.36 -0.45 -1.22	22.30 -0.21 -1.12	23.88 -0.37 -1.19	27.20 -0.48 -1.05	44.44 -0.73 -2.39	34.11 -0.41 -0.58	30.07 -0.35 -0.75	25.73 -0.53 -0.87	22.25 -0.73 -0.81	20.77 -0.77 -0.83	18.18 -0.50 -0.88
O.H._GEN_BRUCE 24063	18.00 -0.64 2.06	18.00 -0.64 2.06	17.81 -0.64 2.25	17.34 -0.72 2.62	19.24 -0.64 0.82	22.13 -0.44 -1.78	27.61 -0.23 -2.16	30.63 0.15 -1.52	26.36 -0.24 -0.20	26.15 -0.33 -1.31	25.90 -0.30 -1.25	25.19 -0.39 -1.22	23.84 -0.55 -1.33	23.23 -0.70 -1.34	22.16 -0.47 -1.24	23.75 -0.62 -1.31	26.85 -0.85 -1.08	39.02 -1.33 2.44	33.72 -0.85 -0.64	29.78 -0.71 -0.82	25.61 -0.74 -0.95	22.18 -0.89 -0.89	20.71 -0.91 -0.91	18.07 -0.69 -0.96
OAK_ORCHARD____HYD 24046	21.36 -0.29 -0.95	20.96 -0.31 -0.56	20.69 -0.31 -0.30	20.61 -0.37 -0.30	20.93 -0.29 -0.52	22.01 -0.08 -1.29	27.86 0.31 -1.86	30.21 0.38 -0.87	27.49 0.08 -1.01	26.10 -0.05 -0.98	25.89 0.00 -0.94	25.22 -0.05 -0.91	23.93 -0.14 -1.00	23.35 -0.25 -1.01	22.14 -0.17 -0.93	23.84 -0.21 -0.98	27.21 -0.24 -0.82	43.21 -0.13 -0.55	34.31 -0.10 -0.48	30.17 -0.12 -0.62	25.91 -0.20 -0.72	22.44 -0.40 -0.66	20.87 -0.52 -0.69	18.26 -0.27 -0.72
OCC_CHEM____DRP 24175	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
OLIN_CORP_DRP 24177	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
OLIN_CORP_DSASP 323712	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
ONEIDA_HERK_LFGE 323681	20.96 0.25 0.00	20.96 0.25 0.00	20.96 0.25 0.00	20.91 0.23 0.00	20.98 0.27 0.00	21.15 0.35 0.00	26.35 0.67 0.00	29.72 0.75 0.00	27.06 0.66 0.00	25.70 0.53 0.00	25.48 0.52 0.00	24.87 0.51 0.00	23.57 0.51 0.00	23.07 0.48 0.00	21.79 0.41 0.00	23.55 0.49 0.00	27.26 0.64 0.00	43.98 1.20 0.00	34.68 0.75 0.00	30.27 0.59 0.00	25.90 0.51 0.00	22.60 0.42 0.00	21.06 0.35 0.00	18.09 0.28 0.00
ONONDAGA_REF_OCCRA 23987	21.47 0.00 -0.77	21.14 -0.02 -0.46	20.93 -0.02 -0.24	20.88 -0.04 -0.24	21.12 0.00 -0.42	21.91 0.06 -1.05	27.70 0.46 -1.55	30.30 0.58 -0.75	27.81 0.50 -0.92	26.49 0.43 -0.89	26.25 0.45 -0.85	25.62 0.44 -0.83	24.34 0.37 -0.90	23.84 0.34 -0.91	22.55 0.32 -0.84	24.32 0.37 -0.88	27.85 0.48 -0.74	44.05 0.77 -0.50	34.94 0.58 -0.43	30.85 0.62 -0.56	26.52 0.48 -0.65	23.09 0.31 -0.60	21.45 0.12 -0.62	18.54 0.09 -0.65
ONONDAGA____COGEN 23986	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65

ONTARIO___LFGE 23819	22.05 0.23 -1.12	21.58 0.21 -0.67	21.26 0.21 -0.35	21.20 0.16 -0.35	21.57 0.25 -0.61	22.78 0.46 -1.53	29.10 1.21 -2.21	31.61 1.56 -1.08	29.30 1.29 -1.61	27.60 1.16 -1.28	27.37 1.20 -1.22	26.64 1.10 -1.19	25.33 0.97 -1.30	24.76 0.86 -1.31	23.43 0.83 -1.21	25.24 0.90 -1.27	28.82 1.12 -1.08	45.74 2.05 -0.90	36.18 1.63 -0.62	31.87 1.39 -0.80	27.42 1.09 -0.93	23.73 0.69 -0.86	21.97 0.37 -0.89	19.08 0.34 -0.94
ORANGEVILLE_WT_PWR 323706	22.13 0.00 -1.42	21.56 0.00 -0.85	21.15 0.00 -0.45	21.05 -0.08 -0.44	21.48 0.00 -0.77	22.99 0.25 -1.94	29.24 0.75 -2.80	31.69 1.39 -1.33	33.78 1.03 -6.35	27.66 0.88 -1.61	27.39 0.90 -1.54	26.62 0.76 -1.50	25.24 0.53 -1.64	24.59 0.34 -1.65	23.38 0.47 -1.52	25.11 0.44 -1.61	28.58 0.50 -1.45	47.64 0.94 -3.91	35.60 0.88 -0.79	31.43 0.74 -1.01	26.98 0.41 -1.18	23.34 0.07 -1.09	21.71 -0.12 -1.13	18.92 -0.07 -1.19
OSWEGATCHIE___HYD 24044	20.13 -0.58 0.00	20.09 -0.62 0.00	20.13 -0.58 0.00	20.07 -0.62 0.00	20.11 -0.60 0.00	20.21 -0.58 0.00	24.89 -0.80 0.00	28.16 -0.81 0.00	25.50 -0.90 0.00	24.24 -0.93 0.00	23.98 -0.97 0.00	23.51 -0.85 0.00	22.42 -0.65 0.00	22.01 -0.59 0.00	20.70 -0.69 0.00	22.28 -0.78 0.00	25.53 -1.09 0.00	41.11 -1.67 0.00	32.44 -1.49 0.00	28.28 -1.39 0.00	24.31 -1.09 0.00	21.64 -0.53 0.00	20.27 -0.44 0.00	17.41 -0.39 0.00
OSWEGO___5 23606	20.87 -0.39 -0.56	20.65 -0.39 -0.33	20.49 -0.39 -0.17	20.45 -0.41 -0.17	20.62 -0.39 -0.30	21.22 -0.33 -0.76	26.07 -0.46 -0.84	28.85 -0.52 -0.40	26.38 -0.50 -0.49	25.14 -0.50 -0.47	24.93 -0.47 -0.45	24.34 -0.46 -0.44	23.08 -0.46 -0.48	22.60 -0.48 -0.48	21.38 -0.45 -0.44	23.05 -0.49 -0.47	26.49 -0.53 -0.40	42.19 -0.86 -0.26	33.48 -0.68 -0.23	29.38 -0.59 -0.30	25.26 -0.48 -0.34	22.05 -0.44 -0.32	20.54 -0.50 -0.33	17.74 -0.41 -0.35
OSWEGO___6 23613	20.87 -0.39 -0.56	20.65 -0.39 -0.33	20.49 -0.39 -0.17	20.45 -0.41 -0.17	20.62 -0.39 -0.30	21.22 -0.33 -0.76	26.07 -0.46 -0.84	28.85 -0.52 -0.40	26.38 -0.50 -0.49	25.14 -0.50 -0.47	24.93 -0.47 -0.45	24.34 -0.46 -0.44	23.08 -0.46 -0.48	22.60 -0.48 -0.48	21.38 -0.45 -0.44	23.05 -0.49 -0.47	26.49 -0.53 -0.40	42.19 -0.86 -0.26	33.48 -0.68 -0.23	29.38 -0.59 -0.30	25.26 -0.48 -0.34	22.05 -0.44 -0.32	20.54 -0.50 -0.33	17.74 -0.41 -0.35
OUTOKUMPU-AB___DRP 24206	21.71 -0.19 -1.19	21.28 -0.14 -0.71	20.94 -0.14 -0.37	20.79 -0.27 -0.37	21.19 -0.17 -0.65	22.51 0.08 -1.63	28.45 0.41 -2.35	31.12 1.10 -1.05	33.18 0.71 -6.07	26.95 0.55 -1.23	26.67 0.55 -1.17	25.94 0.44 -1.15	24.48 0.16 -1.25	23.81 -0.05 -1.26	22.72 0.17 -1.16	24.34 0.05 -1.23	27.84 0.08 -1.13	46.82 0.26 -3.77	34.84 0.30 -0.60	30.68 0.24 -0.77	26.22 -0.08 -0.90	22.65 -0.36 -0.83	21.11 -0.46 -0.86	18.41 -0.30 -0.91
OXBOW___ 24026	21.56 -0.33 -1.19	21.11 -0.31 -0.71	20.77 -0.31 -0.37	20.62 -0.44 -0.37	21.02 -0.33 -0.65	22.32 -0.10 -1.63	28.16 0.13 -2.34	30.77 0.75 -1.05	33.21 0.37 -6.45	26.63 0.23 -1.23	26.35 0.22 -1.17	25.63 0.12 -1.14	24.20 -0.11 -1.25	23.56 -0.29 -1.26	22.49 -0.06 -1.16	24.08 -0.21 -1.23	27.50 -0.27 -1.14	46.45 -0.34 -4.01	34.40 -0.14 -0.60	30.30 -0.15 -0.77	25.91 -0.38 -0.90	22.43 -0.58 -0.83	20.92 -0.64 -0.86	18.28 -0.43 -0.91
OXY_CHEM_DSASP 323612	21.29 -0.60 -1.18	20.83 -0.58 -0.71	20.50 -0.58 -0.37	20.37 -0.68 -0.37	20.75 -0.60 -0.64	22.02 -0.40 -1.62	27.68 -0.33 -2.33	30.16 0.15 -1.05	33.02 -0.21 -6.84	26.07 -0.33 -1.23	25.80 -0.33 -1.17	25.11 -0.39 -1.14	23.74 -0.58 -1.25	23.11 -0.75 -1.26	22.08 -0.47 -1.16	23.62 -0.67 -1.23	26.89 -0.88 -1.15	45.64 -1.41 -4.27	33.62 -0.91 -0.60	29.67 -0.77 -0.77	25.43 -0.86 -0.90	22.06 -0.95 -0.83	20.61 -0.95 -0.86	18.07 -0.64 -0.90
PEEKSKILL___ 23653	29.88 1.49 -7.68	26.77 1.47 -4.59	24.55 1.43 -2.41	24.50 1.41 -2.40	26.30 1.41 -4.19	32.73 1.41 -10.52	42.27 1.87 -14.71	46.76 1.97 -15.82	47.71 2.06 -19.25	45.86 2.09 -18.60	44.80 2.15 -17.71	43.73 2.07 -17.30	43.91 1.91 -18.93	43.52 1.85 -19.08	40.72 1.73 -17.60	43.55 1.91 -18.57	44.61 2.34 -15.64	57.19 3.93 -10.47	46.08 3.06 -9.10	44.21 2.82 -11.72	41.39 2.41 -13.58	36.81 2.02 -12.61	35.38 1.68 -13.00	32.70 1.19 -13.71
PGE MADISON___WINDPWR 24146	24.63 1.59 -2.33	23.67 1.57 -1.39	23.01 1.57 -0.73	22.94 1.53 -0.73	23.59 1.62 -1.27	25.81 1.83 -3.19	33.44 3.16 -4.60	34.91 3.62 -2.32	32.85 3.14 -3.32	30.64 2.72 -2.75	30.27 2.70 -2.62	29.45 2.53 -2.56	28.22 2.35 -2.80	27.63 2.22 -2.82	26.04 2.05 -2.60	28.16 2.35 -2.74	31.98 3.03 -2.32	50.02 5.39 -1.85	39.17 3.90 -1.34	34.73 3.32 -1.73	30.12 2.72 -2.01	26.08 2.04 -1.86	24.34 1.72 -1.92	21.25 1.42 -2.02
PIERCEFIELD___HYD 23852	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.25 -1.44 0.00	27.52 -1.45 0.00	24.79 -1.61 0.00	23.71 -1.46 0.00	23.41 -1.55 0.00	22.92 -1.44 0.00	21.96 -1.11 0.00	21.65 -0.95 0.00	20.28 -1.11 0.00	21.71 -1.36 0.00	24.73 -1.89 0.00	39.70 -3.08 0.00	31.46 -2.48 0.00	27.42 -2.26 0.00	23.67 -1.73 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.23 -0.57 0.00
PINELAWN_CC_1 323563	35.25 2.26 -12.28	31.61 2.24 -8.67	31.63 2.19 -8.73	30.56 2.23 -7.64	31.18 2.22 -8.26	35.05 2.23 -12.02	50.01 2.90 -21.42	55.58 3.13 -23.49	49.98 3.03 -20.55	52.90 3.02 -24.71	53.32 3.07 -25.30	49.95 2.97 -22.62	47.49 2.81 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.21 3.30 -25.28	80.48 5.52 -32.18	74.90 4.21 -36.76	66.42 3.80 -32.95	56.70 3.23 -28.08	52.46 2.77 -27.51	46.27 2.42 -23.15	36.04 1.87 -16.36
PJM_GEN_HTP_PROXY 323702	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.16 2.06 -14.42	47.52 2.14 -16.41	48.10 2.24 -19.46	46.30 2.31 -18.81	45.23 2.37 -17.90	44.17 2.32 -17.50	44.37 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.78	45.05 2.61 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.63 3.11 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.75	35.78 1.93 -13.15	33.02 1.35 -13.86
PJM_GEN_KEystone 24065	26.59 0.68 -5.20	24.48 0.66 -3.11	23.00 0.66 -1.63	22.93 0.62 -1.63	24.20 0.66 -2.84	28.64 0.73 -7.12	36.46 1.18 -9.59	40.57 1.36 -10.24	40.32 1.24 -12.68	37.94 1.21 -11.57	37.23 1.27 -11.01	36.29 1.17 -10.76	35.83 0.99 -11.77	35.36 0.90 -11.86	33.23 0.90 -10.95	35.58 0.97 -11.55	37.51 1.14 -9.74	51.76 2.01 -6.97	41.22 1.63 -5.66	38.50 1.54 -7.28	35.11 1.27 -8.45	30.97 0.95 -7.84	29.49 0.70 -8.08	26.77 0.45 -8.52
PJM_GEN_NEPTUNE_PROXY 323594	32.65 1.88 -10.06	29.28 1.88 -6.69	28.20 1.84 -5.65	27.67 1.90 -5.08	28.85 1.86 -6.28	33.98 1.85 -11.33	47.20 2.47 -19.05	54.45 2.61 -22.88	48.90 2.48 -20.02	49.51 2.52 -21.83	49.21 2.57 -21.68	46.98 2.51 -20.11	45.82 2.35 -20.40	45.20 2.28 -20.33	44.27 2.14 -20.74	45.66 2.35 -20.24	50.07 2.79 -20.65	69.02 4.62 -21.61	60.76 3.56 -23.27	55.53 3.23 -22.62	49.25 2.79 -21.06	44.86 2.40 -20.29	41.03 2.07 -18.25	34.49 1.55 -15.14
PJM_GEN_VFT_PROXY 323633	30.05 1.59 -7.75	26.97 1.64 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.46 1.53 -4.22	32.94 1.54 -10.60	42.06 1.95 -14.42	47.29 1.91 -16.41	47.92 2.06 -19.46	46.20 2.22 -18.81	45.11 2.25 -17.91	44.07 2.22 -17.50	44.26 2.05 -19.14	43.90 2.01 -19.29	41.12 1.93 -17.80	43.93 2.08 -18.78	44.92 2.48 -15.82	57.48 4.11 -10.59	46.42 3.29 -9.20	44.63 3.11 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	32.98 1.32 -13.86

PLEASANTVLY___LBMP 24000	30.16 1.45 -8.00	26.94 1.45 -4.78	24.63 1.41 -2.51	24.59 1.41 -2.50	26.48 1.41 -4.36	33.16 1.41 -10.95	42.85 1.85 -15.31	47.69 1.97 -16.75	48.78 2.01 -20.37	46.90 2.04 -19.69	45.77 2.07 -18.74	44.67 2.00 -18.32	44.97 1.87 -20.04	44.60 1.81 -20.19	41.73 1.71 -18.63	44.60 1.87 -19.66	45.44 2.26 -16.56	57.63 3.77 -11.09	46.51 2.95 -9.63	44.77 2.70 -12.40	42.09 2.31 -14.38	37.48 1.95 -13.35	36.10 1.64 -13.76	33.50 1.19 -14.51
POLETTI____ 23519	30.09 1.64 -7.75	26.95 1.62 -4.63	24.71 1.57 -2.43	24.66 1.55 -2.42	26.48 1.55 -4.22	32.98 1.58 -10.60	42.52 2.00 -14.82	47.03 2.06 -16.00	48.05 2.19 -19.46	46.25 2.27 -18.81	45.18 2.32 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.14 1.95 -17.80	43.97 2.12 -18.78	45.00 2.56 -15.82	57.65 4.28 -10.59	46.46 3.33 -9.20	44.61 3.09 -11.85	41.78 2.64 -13.74	37.22 2.28 -12.76	35.76 1.90 -13.15	33.00 1.34 -13.86
PORT_JEFF_3 23555	35.25 2.26 -12.28	31.63 2.26 -8.67	31.66 2.22 -8.73	30.56 2.23 -7.64	31.18 2.22 -8.26	35.09 2.27 -12.02	49.83 2.72 -21.42	55.29 2.84 -23.49	49.80 2.85 -20.55	52.70 2.82 -24.71	53.15 2.89 -25.30	49.80 2.82 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.49 2.54 -23.56	47.49 2.79 -21.63	54.89 2.98 -25.28	79.96 5.00 -32.18	74.46 3.77 -36.76	65.97 3.35 -32.95	56.37 2.89 -28.08	52.41 2.73 -27.51	46.31 2.46 -23.15	36.07 1.91 -16.36
PORT_JEFF_4 23616	35.25 2.26 -12.28	31.63 2.26 -8.67	31.66 2.22 -8.73	30.56 2.23 -7.64	31.18 2.22 -8.26	35.09 2.27 -12.02	49.83 2.72 -21.42	55.29 2.84 -23.49	49.80 2.85 -20.55	52.70 2.82 -24.71	53.15 2.89 -25.30	49.80 2.82 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.49 2.54 -23.56	47.49 2.79 -21.63	54.89 2.98 -25.28	79.96 5.00 -32.18	74.46 3.77 -36.76	65.97 3.35 -32.95	56.37 2.89 -28.08	52.41 2.73 -27.51	46.31 2.46 -23.15	36.07 1.91 -16.36
PORT_JEFF_IC 23713	35.33 2.34 -12.28	31.70 2.32 -8.67	31.74 2.30 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.17 2.35 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.93 2.98 -20.55	52.82 2.94 -24.71	53.27 3.02 -25.30	49.92 2.95 -22.62	47.56 2.88 -21.61	46.72 2.80 -21.32	47.60 2.65 -23.56	47.58 2.88 -21.63	54.89 2.98 -25.28	80.09 5.13 -32.18	74.53 3.83 -36.76	66.03 3.41 -32.95	56.40 2.92 -28.08	52.53 2.84 -27.51	46.40 2.55 -23.15	36.14 1.98 -16.36
PPL PILGRIM_ST_GT1 24216	35.27 2.28 -12.28	31.65 2.28 -8.67	31.70 2.26 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.11 2.29 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.90 2.96 -20.55	52.82 2.94 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.10 3.19 -25.28	80.00 5.05 -32.18	74.53 3.83 -36.76	66.06 3.44 -32.95	56.50 3.02 -28.08	52.39 2.70 -27.51	46.25 2.40 -23.15	36.07 1.91 -16.36
PPL PILGRIM_ST_GT2 24217	35.27 2.28 -12.28	31.65 2.28 -8.67	31.70 2.26 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.11 2.29 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.90 2.96 -20.55	52.82 2.94 -24.71	53.25 2.99 -25.30	49.90 2.92 -22.62	47.47 2.79 -21.61	46.62 2.71 -21.32	47.51 2.57 -23.56	47.49 2.79 -21.63	55.10 3.19 -25.28	80.00 5.05 -32.18	74.53 3.83 -36.76	66.06 3.44 -32.95	56.50 3.02 -28.08	52.39 2.70 -27.51	46.25 2.40 -23.15	36.07 1.91 -16.36
PPL_SHRM_GT3 24213	35.31 2.32 -12.28	31.68 2.30 -8.67	31.72 2.28 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.13 2.31 -12.02	50.01 2.90 -21.42	55.52 3.07 -23.49	49.98 3.03 -20.55	52.92 3.04 -24.71	53.37 3.12 -25.30	50.00 3.02 -22.62	47.58 2.91 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.61 2.91 -21.63	55.16 3.25 -25.28	80.52 5.56 -32.18	74.90 4.21 -36.76	66.33 3.71 -32.95	56.62 3.15 -28.08	52.50 2.82 -27.51	46.36 2.50 -23.15	36.09 1.92 -16.36
PPL_SHRM_GT4 24214	35.31 2.32 -12.28	31.68 2.30 -8.67	31.72 2.28 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.13 2.31 -12.02	50.01 2.90 -21.42	55.52 3.07 -23.49	49.98 3.03 -20.55	52.92 3.04 -24.71	53.37 3.12 -25.30	50.00 3.02 -22.62	47.58 2.91 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.61 2.91 -21.63	55.16 3.25 -25.28	80.52 5.56 -32.18	74.90 4.21 -36.76	66.33 3.71 -32.95	56.62 3.15 -28.08	52.50 2.82 -27.51	46.36 2.50 -23.15	36.09 1.92 -16.36
PROJECT___ORANGE 1 24174	21.25 -0.10 -0.65	20.99 -0.10 -0.39	20.81 -0.10 -0.20	20.76 -0.12 -0.20	20.98 -0.08 -0.35	21.66 -0.02 -0.89	27.24 0.23 -1.33	29.92 0.32 -0.64	27.43 0.26 -0.77	26.14 0.23 -0.75	25.92 0.25 -0.71	25.27 0.22 -0.70	24.01 0.18 -0.76	23.50 0.14 -0.76	22.24 0.15 -0.71	23.97 0.16 -0.74	27.49 0.24 -0.63	43.50 0.30 -0.42	34.50 0.20 -0.36	30.44 0.30 -0.47	26.17 0.23 -0.54	22.79 0.11 -0.51	21.19 -0.04 -0.52	18.30 -0.05 -0.55
PROJECT___ORANGE 2 24166	21.25 -0.10 -0.65	20.99 -0.10 -0.39	20.81 -0.10 -0.20	20.76 -0.12 -0.20	20.98 -0.08 -0.35	21.66 -0.02 -0.89	27.24 0.23 -1.33	29.92 0.32 -0.64	27.43 0.26 -0.77	26.14 0.23 -0.75	25.92 0.25 -0.71	25.27 0.22 -0.70	24.01 0.18 -0.76	23.50 0.14 -0.76	22.24 0.15 -0.71	23.97 0.16 -0.74	27.49 0.24 -0.63	43.50 0.30 -0.42	34.50 0.20 -0.36	30.44 0.30 -0.47	26.17 0.23 -0.54	22.79 0.11 -0.51	21.19 -0.04 -0.52	18.30 -0.05 -0.55
PYRITES___HYD 24023	20.02 -0.68 0.00	19.94 -0.77 0.00	20.00 -0.70 0.00	19.94 -0.74 0.00	19.94 -0.77 0.00	19.98 -0.81 0.00	24.38 -1.31 0.00	27.70 -1.27 0.00	24.97 -1.43 0.00	23.86 -1.31 0.00	23.56 -1.40 0.00	23.07 -1.29 0.00	22.10 -0.97 0.00	21.78 -0.81 0.00	20.40 -0.98 0.00	21.87 -1.20 0.00	24.97 -1.65 0.00	40.13 -2.65 0.00	31.76 -2.17 0.00	27.65 -2.02 0.00	23.85 -1.55 0.00	21.36 -0.82 0.00	20.15 -0.56 0.00	17.30 -0.50 0.00
RAMAPO___LBMP 323565	29.71 1.49 -7.51	26.67 1.47 -4.49	24.51 1.45 -2.36	24.46 1.43 -2.35	26.23 1.43 -4.10	32.52 1.43 -10.29	41.97 1.90 -14.38	46.33 2.03 -15.33	47.10 2.06 -18.65	45.28 2.09 -18.02	44.25 2.15 -17.15	43.17 2.05 -16.76	43.32 1.91 -18.34	42.93 1.85 -18.48	40.17 1.73 -17.05	42.97 1.91 -17.99	44.12 2.34 -15.15	56.82 3.89 -10.15	45.80 3.06 -8.81	43.84 2.82 -11.35	40.94 2.39 -13.16	36.41 2.02 -12.22	34.98 1.68 -12.59	32.29 1.21 -13.28
RANKINE____ 23646	21.84 -0.12 -1.26	21.36 -0.10 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.67 0.15 -1.72	28.79 0.62 -2.48	31.44 1.36 -1.11	36.12 0.98 -8.74	27.29 0.81 -1.32	27.03 0.82 -1.25	26.27 0.68 -1.23	24.80 0.39 -1.34	24.12 0.18 -1.35	22.97 0.34 -1.24	24.66 0.28 -1.31	28.20 0.32 -1.26	48.94 0.68 -5.48	35.25 0.68 -0.64	31.04 0.53 -0.83	26.54 0.18 -0.96	22.89 -0.18 -0.89	21.32 -0.31 -0.92	18.52 -0.25 -0.97
RAVENSWOOD_GT2_1 24244	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.61 3.09 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT2_2 24245	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.61 3.09 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86

RAVENSWOOD_GT2_3 24246	30.13 1.68 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.30 2.31 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.03 2.58 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.64 3.11 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.80 1.95 -13.15	33.04 1.37 -13.86
RAVENSWOOD_GT2_4 24247	30.13 1.68 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.30 2.31 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.03 2.58 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.64 3.11 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.80 1.95 -13.15	33.04 1.37 -13.86
RAVENSWOOD_GT3_1 24248	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT3_2 24249	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT3_3 24250	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.30 2.31 -18.81	45.23 2.37 -17.91	44.20 2.34 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.18 1.99 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.78 4.41 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.04 1.37 -13.86
RAVENSWOOD_GT3_4 24251	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.30 2.31 -18.81	45.23 2.37 -17.91	44.20 2.34 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.18 1.99 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.78 4.41 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.26 2.33 -12.76	35.80 1.95 -13.15	33.04 1.37 -13.86
RAVENSWOOD_GT_1 23729	30.21 1.76 -7.75	27.05 1.72 -4.63	24.79 1.66 -2.43	24.76 1.66 -2.42	26.59 1.66 -4.22	33.02 1.62 -10.60	42.52 2.00 -14.83	46.97 2.00 -16.00	47.98 2.11 -19.47	46.20 2.22 -18.81	45.13 2.27 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	44.98 2.53 -15.82	57.74 4.37 -10.59	46.42 3.29 -9.20	44.61 3.09 -11.85	41.83 2.69 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86
RAVENSWOOD_GT_10 24258	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_11 24259	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_4 24252	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_5 24254	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_6 24253	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_7 24255	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.57 2.06 -14.83	47.12 2.14 -16.00	48.11 2.24 -19.47	46.32 2.34 -18.81	45.23 2.37 -17.91	44.17 2.32 -17.50	44.38 2.17 -19.14	43.99 2.10 -19.29	41.16 1.97 -17.80	44.02 2.17 -18.79	45.06 2.61 -15.82	57.74 4.37 -10.59	46.52 3.39 -9.20	44.66 3.14 -11.85	41.83 2.69 -13.74	37.24 2.31 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD_GT_9 24257	30.11 1.66 -7.75	26.97 1.64 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.17 2.32 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.16 1.97 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD___I 23533	30.21 1.76 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	33.02 1.62 -10.60	42.49 1.98 -14.83	46.94 1.97 -16.00	47.95 2.08 -19.47	46.17 2.19 -18.81	45.11 2.25 -17.91	44.15 2.29 -17.50	44.33 2.12 -19.14	43.94 2.06 -19.29	41.09 1.90 -17.80	43.97 2.12 -18.79	44.95 2.50 -15.82	57.69 4.32 -10.59	46.39 3.26 -9.20	44.58 3.06 -11.85	41.80 2.67 -13.74	37.24 2.31 -12.76	35.82 1.97 -13.15	33.05 1.39 -13.86

RAVENSWOOD___2 23534	30.15 1.70 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.70 1.59 -2.42	26.50 1.57 -4.22	32.94 1.54 -10.60	42.26 1.75 -14.83	46.68 1.71 -16.00	47.71 1.85 -19.47	45.95 1.96 -18.81	44.88 2.02 -17.91	43.93 2.07 -17.50	44.12 1.91 -19.14	43.74 1.85 -19.29	40.92 1.73 -17.80	43.77 1.91 -18.79	44.73 2.29 -15.82	57.31 3.93 -10.59	46.08 2.95 -9.20	44.31 2.79 -11.85	41.57 2.44 -13.74	37.04 2.11 -12.76	35.66 1.80 -13.15	33.02 1.35 -13.86
RAVENSWOOD___3 23535	30.11 1.66 -7.75	26.99 1.66 -4.63	24.73 1.59 -2.43	24.68 1.57 -2.42	26.50 1.57 -4.22	33.00 1.60 -10.60	42.54 2.03 -14.83	47.09 2.11 -16.00	48.08 2.22 -19.47	46.27 2.29 -18.81	45.20 2.34 -17.91	44.15 2.29 -17.50	44.35 2.15 -19.14	43.96 2.08 -19.29	41.14 1.95 -17.80	44.00 2.15 -18.79	45.03 2.58 -15.82	57.69 4.32 -10.59	46.49 3.36 -9.20	44.64 3.11 -11.85	41.80 2.67 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.02 1.35 -13.86
RAVENSWOOD___4 23820	30.19 1.74 -7.75	27.03 1.70 -4.63	24.75 1.62 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.00 1.60 -10.60	42.46 1.95 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.10 2.24 -17.50	44.31 2.10 -19.14	43.92 2.03 -19.29	41.07 1.88 -17.80	43.93 2.08 -18.79	44.92 2.48 -15.82	57.61 4.24 -10.59	46.36 3.23 -9.20	44.55 3.03 -11.85	41.78 2.64 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.05 1.39 -13.86
RCPI_TRUST___DRP 24196	30.13 1.68 -7.75	26.99 1.66 -4.63	24.75 1.62 -2.43	24.70 1.59 -2.42	26.52 1.59 -4.22	33.02 1.62 -10.60	42.59 2.08 -14.82	47.15 2.17 -16.00	48.16 2.30 -19.46	46.35 2.37 -18.81	45.28 2.42 -17.90	44.22 2.36 -17.50	44.42 2.21 -19.14	44.01 2.12 -19.29	41.20 2.01 -17.80	44.04 2.19 -18.78	45.08 2.64 -15.82	57.82 4.45 -10.59	46.55 3.43 -9.20	44.70 3.18 -11.85	41.85 2.72 -13.74	37.26 2.33 -12.75	35.80 1.95 -13.15	33.03 1.37 -13.86
RENSSELAER___COGEN 23796	32.16 1.33 -10.13	28.12 1.37 -6.05	25.27 1.39 -3.18	25.22 1.36 -3.17	27.61 1.39 -5.52	36.01 1.35 -13.86	46.78 1.75 -19.35	51.81 2.03 -20.82	53.61 1.90 -25.32	51.42 1.79 -24.47	49.99 1.75 -23.29	48.82 1.70 -22.76	49.55 1.59 -24.89	49.22 1.54 -25.09	46.02 1.47 -23.15	49.09 1.59 -24.43	48.98 1.78 -20.57	59.47 2.91 -13.77	48.17 2.27 -11.96	47.01 1.93 -15.41	44.89 1.63 -17.87	40.12 1.35 -16.59	39.13 1.33 -17.10	36.93 1.10 -18.03
REVERE_CPPR_DRP 24186	21.42 0.52 -0.19	21.34 0.52 -0.12	21.29 0.52 -0.06	21.24 0.50 -0.06	21.35 0.54 -0.11	21.72 0.67 -0.26	27.29 1.18 -0.42	30.33 1.36 0.00	27.61 1.21 0.00	26.20 1.03 0.00	26.00 1.05 0.00	25.36 1.00 0.00	24.01 0.95 0.00	23.47 0.88 0.00	22.20 0.81 0.00	23.99 0.92 0.00	27.85 1.23 0.00	44.92 2.14 0.00	35.39 1.46 0.00	30.92 1.25 0.00	26.44 1.04 0.00	22.97 0.80 0.00	21.35 0.64 0.00	18.34 0.53 0.00
RIVERBAY____ 323610	30.34 1.88 -7.75	27.14 1.80 -4.63	24.84 1.70 -2.43	24.78 1.67 -2.42	26.61 1.68 -4.22	33.02 1.62 -10.60	42.52 2.00 -14.83	46.91 1.94 -16.00	47.87 2.01 -19.47	46.12 2.14 -18.81	45.08 2.22 -17.91	44.12 2.27 -17.50	44.33 2.12 -19.14	43.92 2.03 -19.29	41.07 1.88 -17.80	43.95 2.10 -18.79	44.95 2.50 -15.82	57.78 4.41 -10.59	46.46 3.33 -9.20	44.66 3.14 -11.85	41.85 2.72 -13.74	37.31 2.37 -12.76	35.91 2.05 -13.15	33.13 1.46 -13.86
ROCHESTER_9_IC 23652	21.40 -0.25 -0.94	21.02 -0.25 -0.56	20.75 -0.25 -0.30	20.67 -0.31 -0.29	20.99 -0.23 -0.51	22.04 -0.04 -1.29	27.92 0.39 -1.85	30.27 0.44 -0.86	27.36 0.16 -0.80	26.15 0.00 -0.98	25.96 0.08 -0.93	25.29 0.02 -0.91	23.99 -0.07 -0.99	23.41 -0.18 -1.00	22.20 -0.11 -0.92	23.90 -0.14 -0.97	27.28 -0.16 -0.82	43.24 0.04 -0.41	34.41 0.00 -0.48	30.26 -0.03 -0.61	25.98 -0.13 -0.71	22.51 -0.33 -0.66	20.91 -0.48 -0.68	18.31 -0.21 -0.72
ROSETON___1 23587	29.84 1.41 -7.73	26.73 1.41 -4.62	24.50 1.37 -2.42	24.47 1.36 -2.42	26.28 1.37 -4.21	32.74 1.37 -10.58	42.27 1.80 -14.78	46.83 1.91 -15.95	47.75 1.95 -19.40	45.88 1.96 -18.75	44.79 2.00 -17.84	43.72 1.92 -17.44	43.94 1.80 -19.07	43.56 1.74 -19.22	40.77 1.65 -17.74	43.58 1.80 -18.72	44.57 2.18 -15.76	56.97 3.63 -10.55	45.95 2.85 -9.17	44.09 2.61 -11.81	41.32 2.24 -13.69	36.77 1.88 -12.71	35.38 1.57 -13.10	32.76 1.14 -13.81
ROSETON___2 23588	29.84 1.41 -7.73	26.73 1.41 -4.62	24.50 1.37 -2.42	24.47 1.36 -2.42	26.28 1.37 -4.21	32.74 1.37 -10.58	42.27 1.80 -14.78	46.83 1.91 -15.95	47.75 1.95 -19.40	45.88 1.96 -18.75	44.79 2.00 -17.84	43.72 1.92 -17.44	43.94 1.80 -19.07	43.56 1.74 -19.22	40.77 1.65 -17.74	43.58 1.80 -18.72	44.57 2.18 -15.76	56.97 3.63 -10.55	45.95 2.85 -9.17	44.09 2.61 -11.81	41.32 2.24 -13.69	36.77 1.88 -12.71	35.38 1.57 -13.10	32.76 1.14 -13.81
RUSSELL___1 23602	21.50 -0.14 -0.94	21.13 -0.14 -0.56	20.84 -0.17 -0.30	20.75 -0.23 -0.29	21.10 -0.12 -0.51	22.15 0.06 -1.29	28.10 0.56 -1.85	30.44 0.61 -0.86	27.52 0.32 -0.81	26.30 0.15 -0.98	26.08 0.20 -0.93	25.42 0.15 -0.91	24.11 0.05 -0.99	23.55 -0.05 -1.00	22.31 0.00 -0.92	24.02 -0.02 -0.97	27.44 0.00 -0.82	43.54 0.34 -0.42	34.65 0.24 -0.48	30.44 0.15 -0.61	26.13 0.03 -0.71	22.62 -0.22 -0.66	20.99 -0.39 -0.68	18.40 -0.12 -0.72
RUSSELL___2 23532	21.50 -0.14 -0.94	21.13 -0.14 -0.56	20.84 -0.17 -0.30	20.75 -0.23 -0.29	21.10 -0.12 -0.51	22.15 0.06 -1.29	28.10 0.56 -1.85	30.44 0.61 -0.86	27.52 0.32 -0.81	26.30 0.15 -0.98	26.08 0.20 -0.93	25.42 0.15 -0.91	24.11 0.05 -0.99	23.55 -0.05 -1.00	22.31 0.00 -0.92	24.02 -0.02 -0.97	27.44 0.00 -0.82	43.54 0.34 -0.42	34.65 0.24 -0.48	30.44 0.15 -0.61	26.13 0.03 -0.71	22.62 -0.22 -0.66	20.99 -0.39 -0.68	18.40 -0.12 -0.72
RUSSELL___3 23549	21.50 -0.14 -0.94	21.13 -0.14 -0.56	20.84 -0.17 -0.30	20.75 -0.23 -0.29	21.10 -0.12 -0.51	22.15 0.06 -1.29	28.10 0.56 -1.85	30.44 0.61 -0.86	27.52 0.32 -0.81	26.30 0.15 -0.98	26.08 0.20 -0.93	25.42 0.15 -0.91	24.11 0.05 -0.99	23.55 -0.05 -1.00	22.31 0.00 -0.92	24.02 -0.02 -0.97	27.44 0.00 -0.82	43.54 0.34 -0.42	34.65 0.24 -0.48	30.44 0.15 -0.61	26.13 0.03 -0.71	22.62 -0.22 -0.66	20.99 -0.39 -0.68	18.40 -0.12 -0.72
RUSSELL___4 23556	21.50 -0.14 -0.94	21.13 -0.14 -0.56	20.84 -0.17 -0.30	20.75 -0.23 -0.29	21.10 -0.12 -0.51	22.15 0.06 -1.29	28.10 0.56 -1.85	30.44 0.61 -0.86	27.52 0.32 -0.81	26.30 0.15 -0.98	26.08 0.20 -0.93	25.42 0.15 -0.91	24.11 0.05 -0.99	23.55 -0.05 -1.00	22.31 0.00 -0.92	24.02 -0.02 -0.97	27.44 0.00 -0.82	43.54 0.34 -0.42	34.65 0.24 -0.48	30.44 0.15 -0.61	26.13 0.03 -0.71	22.62 -0.22 -0.66	20.99 -0.39 -0.68	18.40 -0.12 -0.72
RUSSELL___STATION 23914	21.50 -0.14 -0.94	21.13 -0.14 -0.56	20.84 -0.17 -0.30	20.75 -0.23 -0.29	21.10 -0.12 -0.51	22.15 0.06 -1.29	28.10 0.56 -1.85	30.44 0.61 -0.86	27.52 0.32 -0.81	26.30 0.15 -0.98	26.08 0.20 -0.93	25.42 0.15 -0.91	24.11 0.05 -0.99	23.55 -0.05 -1.00	22.31 0.00 -0.92	24.02 -0.02 -0.97	27.44 0.00 -0.82	43.54 0.34 -0.42	34.65 0.24 -0.48	30.44 0.15 -0.61	26.13 0.03 -0.71	22.62 -0.22 -0.66	20.99 -0.39 -0.68	18.40 -0.12 -0.72
S SALMON___HYD 24043	20.96 -0.25 -0.50	20.76 -0.25 -0.30	20.59 -0.27 -0.16	20.57 -0.27 -0.16	20.75 -0.23 -0.27	21.33 -0.14 -0.68	26.54 -0.08 -0.93	29.32 -0.09 -0.43	26.82 -0.11 -0.52	25.50 -0.20 -0.54	25.21 -0.25 -0.51	24.71 -0.15 -0.50	23.33 -0.25 -0.52	22.84 -0.27 -0.52	21.59 -0.28 -0.48	23.30 -0.28 -0.51	26.84 -0.21 -0.43	42.86 -0.21 -0.29	33.91 -0.27 -0.25	29.72 -0.27 -0.32	25.59 -0.18 -0.37	22.41 -0.11 -0.34	20.85 -0.21 -0.35	17.98 -0.20 -0.37

SELKIRK___I 23801	31.93 1.16 -10.06	27.90 1.18 -6.01	25.04 1.18 -3.16	25.01 1.18 -3.15	27.37 1.18 -5.48	35.75 1.18 -13.77	46.43 1.52 -19.23	51.47 1.74 -20.76	53.32 1.66 -25.25	51.14 1.56 -24.41	49.73 1.55 -23.23	48.57 1.51 -22.70	49.31 1.41 -24.83	49.00 1.38 -25.03	45.79 1.30 -23.10	48.84 1.41 -24.37	48.75 1.60 -20.52	59.13 2.61 -13.74	47.90 2.04 -11.93	46.82 1.78 -15.37	44.74 1.52 -17.82	39.99 1.26 -16.55	38.97 1.20 -17.06	36.77 0.98 -17.98
SELKIRK___II 23799	31.93 1.16 -10.06	27.90 1.18 -6.01	25.04 1.18 -3.16	25.01 1.18 -3.15	27.37 1.18 -5.48	35.75 1.18 -13.77	46.44 1.52 -19.23	51.47 1.74 -20.77	53.32 1.66 -25.26	51.14 1.56 -24.41	49.74 1.55 -23.23	48.58 1.51 -22.71	49.31 1.41 -24.84	49.01 1.38 -25.03	45.79 1.30 -23.10	48.85 1.41 -24.38	48.75 1.60 -20.53	59.14 2.61 -13.74	47.90 2.04 -11.94	46.83 1.78 -15.37	44.75 1.52 -17.83	39.99 1.26 -16.55	38.97 1.20 -17.06	36.77 0.98 -17.99
SENECA OSWGO___HYD 24041	21.03 -0.27 -0.60	20.79 -0.27 -0.36	20.62 -0.27 -0.19	20.58 -0.29 -0.19	20.76 -0.27 -0.32	21.42 -0.19 -0.82	26.57 -0.21 -1.09	29.25 -0.23 -0.52	26.81 -0.21 -0.63	25.56 -0.23 -0.61	25.31 -0.23 -0.59	24.74 -0.20 -0.57	23.45 -0.23 -0.62	22.97 -0.25 -0.62	21.73 -0.23 -0.57	23.42 -0.25 -0.61	26.89 -0.24 -0.51	42.78 -0.34 -0.34	33.92 -0.31 -0.30	29.85 -0.21 -0.38	25.66 -0.18 -0.44	22.37 -0.22 -0.41	20.80 -0.33 -0.42	17.96 -0.29 -0.45
SENECA___ENERGY 23797	21.73 0.02 -1.00	21.32 0.02 -0.60	21.04 0.02 -0.31	20.98 -0.02 -0.31	21.29 0.04 -0.54	22.35 0.19 -1.37	28.64 0.98 -1.97	31.12 1.19 -0.96	28.52 0.95 -1.17	27.16 0.86 -1.13	26.93 0.90 -1.08	26.22 0.80 -1.05	24.91 0.69 -1.15	24.39 0.63 -1.16	23.08 0.62 -1.07	24.89 0.69 -1.13	28.45 0.88 -0.95	45.09 1.67 -0.64	35.74 1.26 -0.55	31.48 1.10 -0.71	27.09 0.86 -0.83	23.45 0.51 -0.77	21.72 0.23 -0.79	18.87 0.23 -0.83
SHOEMAKER___GT 23640	29.12 1.31 -7.10	26.23 1.28 -4.24	24.18 1.24 -2.23	24.15 1.24 -2.22	25.82 1.24 -3.87	31.79 1.27 -9.72	41.01 1.72 -13.60	44.93 1.83 -14.13	45.43 1.85 -17.19	43.65 1.86 -16.61	42.64 1.87 -15.81	41.59 1.78 -15.45	41.63 1.66 -16.90	41.23 1.60 -17.04	38.63 1.52 -15.72	41.32 1.66 -16.59	42.64 2.05 -13.97	55.56 3.42 -9.35	44.70 2.65 -8.12	42.54 2.40 -10.46	39.58 2.06 -12.13	35.15 1.71 -11.26	33.74 1.43 -11.61	31.08 1.03 -12.24
SHOREHAM_IC_1 23715	35.31 2.32 -12.28	31.68 2.30 -8.67	31.72 2.28 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.13 2.31 -12.02	50.01 2.90 -21.42	55.52 3.07 -23.49	49.98 3.03 -20.55	52.92 3.04 -24.71	53.37 3.12 -25.30	50.00 3.02 -22.62	47.58 2.91 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.61 2.91 -21.63	55.16 3.25 -25.28	80.52 5.56 -32.18	74.90 4.21 -36.76	66.33 3.71 -32.95	56.62 3.15 -28.08	52.50 2.82 -27.51	46.36 2.50 -23.15	36.09 1.92 -16.36
SHOREHAM_IC_2 23716	35.31 2.32 -12.28	31.68 2.30 -8.67	31.72 2.28 -8.73	30.60 2.28 -7.64	31.22 2.26 -8.26	35.13 2.31 -12.02	50.01 2.90 -21.42	55.52 3.07 -23.49	49.98 3.03 -20.55	52.92 3.04 -24.71	53.37 3.12 -25.30	50.00 3.02 -22.62	47.58 2.91 -21.61	46.74 2.82 -21.32	47.62 2.67 -23.56	47.61 2.91 -21.63	55.16 3.25 -25.28	80.52 5.56 -32.18	74.90 4.21 -36.76	66.33 3.71 -32.95	56.62 3.15 -28.08	52.50 2.82 -27.51	46.36 2.50 -23.15	36.09 1.92 -16.36
SISSONVILLE____ 23735	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.25 -1.44 0.00	27.52 -1.45 0.00	24.79 -1.61 0.00	23.71 -1.46 0.00	23.41 -1.55 0.00	22.92 -1.44 0.00	21.96 -1.11 0.00	21.65 -0.95 0.00	20.28 -1.11 0.00	21.71 -1.36 0.00	24.73 -1.89 0.00	39.70 -3.08 0.00	31.46 -2.48 0.00	27.42 -2.26 0.00	23.67 -1.73 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.23 -0.57 0.00
SITHE_IND_GS1 24169	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.42 -0.56 -0.27	20.97 -0.50 -0.67	25.94 -0.62 -0.86	28.66 -0.72 -0.41	26.24 -0.66 -0.50	25.00 -0.65 -0.48	24.76 -0.65 -0.46	24.20 -0.61 -0.45	22.96 -0.60 -0.49	22.48 -0.61 -0.49	21.27 -0.58 -0.46	22.93 -0.62 -0.48	26.31 -0.72 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.24	29.20 -0.77 -0.30	25.09 -0.66 -0.35	21.93 -0.58 -0.33	20.44 -0.60 -0.34	17.66 -0.50 -0.35
SITHE_IND_GS2 24170	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.42 -0.56 -0.27	20.97 -0.50 -0.67	25.94 -0.62 -0.86	28.66 -0.72 -0.41	26.24 -0.66 -0.50	25.00 -0.65 -0.48	24.76 -0.65 -0.46	24.20 -0.61 -0.45	22.96 -0.60 -0.49	22.48 -0.61 -0.49	21.27 -0.58 -0.46	22.93 -0.62 -0.48	26.31 -0.72 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.24	29.20 -0.77 -0.30	25.09 -0.66 -0.35	21.93 -0.58 -0.33	20.44 -0.60 -0.34	17.66 -0.50 -0.35
SITHE_IND_GS3 24171	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.42 -0.56 -0.27	20.97 -0.50 -0.67	25.94 -0.62 -0.86	28.66 -0.72 -0.41	26.24 -0.66 -0.50	25.00 -0.65 -0.48	24.76 -0.65 -0.46	24.20 -0.61 -0.45	22.96 -0.60 -0.49	22.48 -0.61 -0.49	21.27 -0.58 -0.46	22.93 -0.62 -0.48	26.31 -0.72 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.24	29.20 -0.77 -0.30	25.09 -0.66 -0.35	21.93 -0.58 -0.33	20.44 -0.60 -0.34	17.66 -0.50 -0.35
SITHE_IND_GS4 24172	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.42 -0.56 -0.27	20.97 -0.50 -0.67	25.94 -0.62 -0.86	28.66 -0.72 -0.41	26.24 -0.66 -0.50	25.00 -0.65 -0.48	24.76 -0.65 -0.46	24.20 -0.61 -0.45	22.96 -0.60 -0.49	22.48 -0.61 -0.49	21.27 -0.58 -0.46	22.93 -0.62 -0.48	26.31 -0.72 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.24	29.20 -0.77 -0.30	25.09 -0.66 -0.35	21.93 -0.58 -0.33	20.44 -0.60 -0.34	17.66 -0.50 -0.35
SITHE___BATAVIA 24024	21.60 -0.19 -1.08	21.17 -0.19 -0.65	20.88 -0.17 -0.34	20.75 -0.27 -0.34	21.13 -0.17 -0.59	22.36 0.08 -1.48	28.30 0.49 -2.13	30.81 0.87 -0.97	29.83 0.48 -2.96	26.57 0.28 -1.13	26.35 0.32 -1.07	25.62 0.22 -1.05	24.26 0.05 -1.14	23.61 -0.13 -1.15	22.47 0.02 -1.06	24.12 -0.07 -1.12	27.50 -0.11 -0.98	44.61 0.04 -1.79	34.62 0.14 -0.55	30.47 0.09 -0.71	26.09 -0.13 -0.82	22.54 -0.40 -0.76	20.97 -0.52 -0.78	18.38 -0.25 -0.83
SITHE___INDEPEND 23800	20.64 -0.56 -0.49	20.44 -0.56 -0.29	20.30 -0.56 -0.15	20.26 -0.58 -0.15	20.42 -0.56 -0.27	20.97 -0.50 -0.67	25.94 -0.62 -0.86	28.66 -0.72 -0.41	26.24 -0.66 -0.50	25.00 -0.65 -0.48	24.76 -0.65 -0.46	24.20 -0.61 -0.45	22.96 -0.60 -0.49	22.48 -0.61 -0.49	21.27 -0.58 -0.46	22.93 -0.62 -0.48	26.31 -0.72 -0.40	41.90 -1.15 -0.27	33.25 -0.91 -0.24	29.20 -0.77 -0.30	25.09 -0.66 -0.35	21.93 -0.58 -0.33	20.44 -0.60 -0.34	17.66 -0.50 -0.35
SITHE___MASSENA 23902	19.90 -0.81 0.00	19.84 -0.87 0.00	19.90 -0.81 0.00	19.84 -0.85 0.00	19.84 -0.87 0.00	19.82 -0.98 0.00	24.15 -1.54 0.00	27.38 -1.59 0.00	24.71 -1.69 0.00	23.66 -1.51 0.00	23.38 -1.57 0.00	22.87 -1.49 0.00	21.84 -1.22 0.00	21.58 -1.02 0.00	20.36 -1.03 0.00	21.87 -1.20 0.00	25.00 -1.62 0.00	40.00 -2.78 0.00	31.83 -2.10 0.00	27.68 -1.99 0.00	23.75 -1.65 0.00	21.13 -1.04 0.00	19.94 -0.77 0.00	17.16 -0.64 0.00
SITHE___OGDNSBRG 24021	20.07 -0.64 0.00	19.98 -0.73 0.00	20.04 -0.66 0.00	19.98 -0.70 0.00	20.00 -0.70 0.00	20.00 -0.79 0.00	24.43 -1.26 0.00	27.72 -1.24 0.00	24.97 -1.43 0.00	23.86 -1.31 0.00	23.56 -1.40 0.00	23.04 -1.32 0.00	22.08 -0.99 0.00	21.80 -0.79 0.00	20.51 -0.88 0.00	22.03 -1.04 0.00	25.21 -1.41 0.00	40.43 -2.35 0.00	32.07 -1.87 0.00	27.86 -1.81 0.00	23.92 -1.47 0.00	21.33 -0.84 0.00	20.15 -0.56 0.00	17.32 -0.48 0.00

SITHE___STERLING 23777	21.43 0.44 -0.29	21.29 0.41 -0.17	21.21 0.41 -0.09	21.17 0.39 -0.09	21.30 0.44 -0.16	21.75 0.56 -0.40	27.35 1.05 -0.61	30.19 1.22 0.00	27.48 1.08 0.00	26.10 0.93 0.00	25.90 0.95 0.00	25.26 0.90 0.00	23.92 0.85 0.00	23.38 0.79 0.00	22.12 0.73 0.00	23.90 0.83 0.00	27.72 1.09 0.00	44.66 1.88 0.00	35.25 1.32 0.00	30.83 1.16 0.00	26.36 0.96 0.00	22.89 0.71 0.00	21.24 0.54 0.00	18.25 0.45 0.00
SOUTH CAIRO___GT 23612	31.00 1.74 -8.56	27.56 1.74 -5.11	25.09 1.70 -2.68	25.04 1.67 -2.68	27.09 1.72 -4.66	34.23 1.73 -11.71	44.50 2.44 -16.37	49.34 2.72 -17.65	50.47 2.61 -21.46	48.51 2.59 -20.74	47.19 2.50 -19.74	45.99 2.34 -19.29	46.34 2.17 -21.11	45.97 2.10 -21.27	42.98 1.97 -19.63	45.99 2.21 -20.71	46.81 2.74 -17.44	59.17 4.71 -11.68	47.60 3.53 -10.14	45.82 3.09 -13.06	43.14 2.59 -15.15	38.37 2.13 -14.06	37.03 1.82 -14.50	34.48 1.39 -15.28
SOUTH HAMPTN___IC 23720	35.93 2.94 -12.28	32.28 2.90 -8.67	32.32 2.88 -8.73	31.18 2.86 -7.64	31.80 2.84 -8.26	35.75 2.93 -12.02	50.99 3.88 -21.42	56.80 4.34 -23.49	51.17 4.22 -20.55	54.06 4.18 -24.71	54.50 4.24 -25.30	51.09 4.12 -22.62	48.58 3.90 -21.61	47.69 3.77 -21.32	48.52 3.57 -23.56	48.57 3.87 -21.63	56.33 4.42 -25.28	82.66 7.70 -32.18	76.46 5.77 -36.76	67.66 5.04 -32.95	57.64 4.17 -28.08	53.32 3.64 -27.51	47.04 3.19 -23.15	36.61 2.44 -16.36
SOUTHOLD___IC 23719	36.76 3.77 -12.28	33.08 3.71 -8.67	33.13 3.69 -8.73	31.94 3.62 -7.64	32.57 3.60 -8.26	36.54 3.72 -12.02	52.12 5.01 -21.42	58.19 5.74 -23.49	52.41 5.46 -20.55	55.27 5.39 -24.71	55.62 5.37 -25.30	52.21 5.24 -22.62	49.64 4.96 -21.61	48.70 4.79 -21.32	49.52 4.58 -23.56	49.61 4.91 -21.63	57.50 5.59 -25.28	84.71 9.76 -32.18	78.06 7.36 -36.76	69.00 6.38 -32.95	58.71 5.23 -28.08	54.23 4.55 -27.51	47.89 4.04 -23.15	37.26 3.10 -16.36
ST LAWRENCE___ 23600	19.84 -0.87 0.00	19.80 -0.91 0.00	19.84 -0.87 0.00	19.80 -0.89 0.00	19.78 -0.93 0.00	19.78 -1.02 0.00	24.15 -1.54 0.00	27.32 -1.65 0.00	24.74 -1.66 0.00	23.66 -1.51 0.00	23.41 -1.55 0.00	22.90 -1.46 0.00	21.80 -1.27 0.00	21.47 -1.13 0.00	20.28 -1.11 0.00	21.82 -1.25 0.00	25.03 -1.60 0.00	40.09 -2.69 0.00	31.86 -2.07 0.00	27.77 -1.90 0.00	23.80 -1.60 0.00	21.05 -1.13 0.00	19.86 -0.85 0.00	17.11 -0.69 0.00
STATION 5_MISC_HYD 23604	21.40 -0.25 -0.94	21.02 -0.25 -0.56	20.75 -0.25 -0.30	20.67 -0.31 -0.29	20.99 -0.23 -0.51	22.04 -0.04 -1.29	27.92 0.39 -1.85	30.27 0.44 -0.86	27.36 0.16 -0.80	26.15 0.00 -0.98	25.96 0.08 -0.93	25.29 0.02 -0.91	23.99 -0.07 -0.99	23.41 -0.18 -1.00	22.20 -0.11 -0.92	23.90 -0.14 -0.97	27.28 -0.16 -0.82	43.24 0.04 -0.41	34.41 0.00 -0.48	30.26 -0.03 -0.61	25.98 -0.13 -0.71	22.51 -0.33 -0.66	20.91 -0.48 -0.68	18.31 -0.21 -0.72
STEEL___WIND 323596	21.86 -0.10 -1.26	21.38 -0.08 -0.75	21.00 -0.10 -0.40	20.85 -0.23 -0.39	21.27 -0.12 -0.69	22.68 0.17 -1.72	28.81 0.64 -2.48	31.47 1.39 -1.11	36.14 1.00 -8.74	27.32 0.83 -1.32	27.06 0.85 -1.25	26.29 0.71 -1.23	24.82 0.42 -1.34	24.15 0.20 -1.35	23.00 0.36 -1.24	24.68 0.30 -1.31	28.26 0.37 -1.26	48.99 0.73 -5.48	35.29 0.71 -0.64	31.06 0.56 -0.83	26.56 0.20 -0.96	22.91 -0.15 -0.89	21.32 -0.31 -0.92	18.54 -0.23 -0.97
STEBEN_REC_LFGE 323667	22.80 0.39 -1.70	22.10 0.37 -1.02	21.61 0.37 -0.53	21.51 0.29 -0.53	22.03 0.39 -0.93	23.81 0.69 -2.33	30.58 1.52 -3.37	32.93 2.26 -1.70	32.22 1.93 -3.90	29.05 1.79 -2.09	28.76 1.82 -1.99	27.96 1.66 -1.95	26.62 1.43 -2.13	25.98 1.24 -2.14	24.63 1.26 -1.98	26.51 1.36 -2.09	30.07 1.65 -1.79	47.98 2.91 -2.29	37.29 2.34 -1.02	33.01 2.02 -1.32	28.42 1.50 -1.53	24.50 0.91 -1.42	22.70 0.54 -1.46	19.77 0.43 -1.54
STONY___BROOK 24151	35.33 2.34 -12.28	31.70 2.32 -8.67	31.74 2.30 -8.73	30.64 2.32 -7.64	31.26 2.30 -8.26	35.17 2.35 -12.02	49.96 2.85 -21.42	55.44 2.98 -23.49	49.93 2.98 -20.55	52.82 2.94 -24.71	53.27 3.02 -25.30	49.92 2.95 -22.62	47.56 2.88 -21.61	46.72 2.80 -21.32	47.60 2.65 -23.56	47.58 2.88 -21.63	54.89 5.13 -25.28	80.09 5.13 -32.18	74.53 3.83 -36.76	66.03 3.41 -32.95	56.40 2.92 -28.08	52.53 2.84 -27.51	46.40 2.55 -23.15	36.14 1.98 -16.36
STURGEON_POOL_HYD 23609	29.89 1.22 -7.96	26.66 1.20 -4.75	24.34 1.14 -2.50	24.29 1.12 -2.49	26.18 1.14 -4.34	32.79 1.10 -10.89	42.51 1.59 -15.23	46.81 1.62 -16.22	47.79 1.66 -19.73	46.02 1.79 -19.07	44.82 1.72 -18.15	43.68 1.58 -17.73	43.92 1.45 -19.40	43.55 1.40 -19.55	40.71 1.28 -18.04	43.63 1.52 -19.04	44.65 2.00 -16.03	57.03 3.51 -10.73	45.80 2.55 -9.32	44.00 2.32 -12.01	41.25 1.93 -13.92	36.70 1.60 -12.93	35.32 1.28 -13.32	32.74 0.89 -14.05
SYNERGY___BIOGAS 323694	21.60 -0.19 -1.08	21.17 -0.19 -0.65	20.88 -0.17 -0.34	20.75 -0.27 -0.34	21.13 -0.17 -0.59	22.36 0.08 -1.48	28.30 0.49 -2.13	30.81 0.87 -0.97	29.83 0.48 -2.96	26.57 0.28 -1.13	26.35 0.32 -1.07	25.62 0.22 -1.05	24.26 0.05 -1.14	23.61 -0.13 -1.15	22.47 0.02 -1.06	24.12 -0.07 -1.12	27.50 -0.11 -0.98	44.61 0.04 -1.79	34.62 0.14 -0.55	30.47 0.09 -0.71	26.09 -0.13 -0.82	22.54 -0.40 -0.76	20.97 -0.52 -0.78	18.38 -0.25 -0.83
SYRACUSE___ENERGY_ST1 323597	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65
SYRACUSE___ENERGY_ST2 323598	21.58 0.08 -0.79	21.26 0.08 -0.47	21.02 0.06 -0.25	21.00 0.06 -0.25	21.24 0.10 -0.43	22.06 0.19 -1.08	28.19 0.95 -1.56	30.85 1.13 -0.75	28.26 0.95 -0.91	26.88 0.83 -0.88	26.64 0.85 -0.84	25.98 0.80 -0.82	24.68 0.72 -0.89	24.15 0.66 -0.90	22.84 0.62 -0.83	24.64 0.69 -0.88	28.27 0.91 -0.74	44.90 1.63 -0.50	35.58 1.22 -0.43	31.32 1.10 -0.55	26.95 0.91 -0.64	23.39 0.62 -0.60	21.67 0.35 -0.61	18.77 0.32 -0.65
SYRACUSE___POWER 24017	21.47 0.00 -0.77	21.14 -0.02 -0.46	20.93 -0.02 -0.24	20.88 -0.04 -0.24	21.12 0.00 -0.42	21.91 0.06 -1.05	27.70 0.46 -1.55	30.30 0.58 -0.75	27.81 0.50 -0.92	26.49 0.43 -0.89	26.25 0.45 -0.85	25.62 0.44 -0.83	24.34 0.37 -0.90	23.84 0.34 -0.91	22.55 0.32 -0.84	24.32 0.37 -0.88	27.85 0.48 -0.74	44.05 0.77 -0.50	34.94 0.58 -0.43	30.85 0.62 -0.56	26.52 0.48 -0.65	23.09 0.31 -0.60	21.45 0.12 -0.62	18.54 0.09 -0.65
TRIGEN___CC 323695	34.83 1.84 -12.28	31.20 1.82 -8.67	31.22 1.78 -8.73	30.16 1.84 -7.64	30.76 1.80 -8.26	34.61 1.79 -12.02	49.52 2.41 -21.42	55.00 2.55 -23.49	49.43 2.48 -20.55	52.37 2.49 -24.71	52.80 2.55 -25.30	49.46 2.49 -22.62	46.98 2.31 -21.61	46.15 2.24 -21.32	47.06 2.12 -23.56	47.01 2.31 -21.63	54.68 2.77 -25.28	79.54 4.58 -32.18	74.22 3.53 -36.76	65.88 3.26 -32.95	56.30 2.82 -28.08	52.09 2.40 -27.51	45.90 2.05 -23.15	35.68 1.51 -16.36
UNION___PROCESSING_DRP 323587	21.36 -0.29 -0.95	20.96 -0.31 -0.56	20.69 -0.31 -0.30	20.61 -0.37 -0.30	20.93 -0.29 -0.52	22.01 -0.08 -1.29	27.86 0.31 -1.86	30.21 0.38 -0.87	27.49 0.08 -1.01	26.10 -0.05 -0.98	25.89 0.00 -0.94	25.22 -0.05 -0.91	23.93 -0.14 -1.00	23.35 -0.25 -1.01	22.14 -0.17 -0.93	23.84 -0.21 -0.98	27.21 -0.24 -0.82	43.21 -0.13 -0.55	34.31 -0.10 -0.48	30.17 -0.12 -0.62	25.91 -0.20 -0.72	22.44 -0.40 -0.66	20.87 -0.52 -0.69	18.26 -0.27 -0.72

UPPER HUDSON___HYD 24058	33.32 1.86 -10.75	28.99 1.86 -6.42	26.17 2.09 -3.37	26.14 2.09 -3.36	28.68 2.11 -5.86	37.78 2.27 -14.72	49.64 3.29 -20.66	54.19 3.47 -21.75	55.59 2.75 -26.45	53.15 2.42 -25.56	51.55 2.27 -24.33	50.30 2.17 -23.77	51.10 2.03 -26.01	50.77 1.96 -26.21	47.46 1.88 -24.19	50.57 1.98 -25.52	50.41 2.29 -21.49	61.19 4.02 -14.39	49.45 3.02 -12.50	47.88 2.11 -16.10	45.79 1.73 -18.66	40.82 1.31 -17.33	39.75 1.18 -17.86	37.74 1.10 -18.83
UPPER RAQUET___HYD 24056	19.96 -0.74 0.00	19.88 -0.83 0.00	19.94 -0.77 0.00	19.88 -0.81 0.00	19.88 -0.83 0.00	19.90 -0.89 0.00	24.25 -1.44 0.00	27.52 -1.45 0.00	24.79 -1.61 0.00	23.71 -1.46 0.00	23.41 -1.55 0.00	22.92 -1.44 0.00	21.96 -1.11 0.00	21.65 -0.95 0.00	20.28 -1.11 0.00	21.71 -1.36 0.00	24.73 -1.89 0.00	39.70 -3.08 0.00	31.46 -2.48 0.00	27.42 -2.26 0.00	23.67 -1.73 0.00	21.27 -0.91 0.00	20.06 -0.64 0.00	17.23 -0.57 0.00
VISCHER___FERRY HYD 24020	32.73 1.64 -10.39	28.57 1.66 -6.21	25.67 1.70 -3.26	25.63 1.70 -3.25	28.09 1.72 -5.66	36.81 1.79 -14.22	47.80 2.31 -19.80	52.84 2.69 -21.17	54.57 2.43 -25.75	52.32 2.27 -24.89	50.84 2.20 -23.69	49.63 2.12 -23.15	50.39 2.01 -25.32	50.06 1.94 -25.52	46.80 1.86 -23.55	49.90 1.98 -24.85	49.79 2.24 -20.93	60.51 3.72 -14.01	48.95 2.85 -12.17	47.72 2.37 -15.67	45.55 1.98 -18.17	40.67 1.62 -16.87	39.69 1.59 -17.39	37.51 1.37 -18.34
WADING RIVER_IC_1 23522	35.37 2.38 -12.28	31.74 2.36 -8.67	31.76 2.32 -8.73	30.66 2.34 -7.64	31.28 2.32 -8.26	35.19 2.37 -12.02	50.09 2.98 -21.42	55.64 3.19 -23.49	50.09 3.14 -20.55	53.00 3.12 -24.71	53.48 3.22 -25.30	50.09 3.12 -22.62	47.65 2.98 -21.61	46.81 2.89 -21.32	47.68 2.74 -23.56	47.68 2.98 -21.63	55.24 3.33 -25.28	80.69 5.73 -32.18	75.00 4.31 -36.76	66.42 3.80 -32.95	56.70 3.23 -28.08	52.57 2.88 -27.51	46.42 2.57 -23.15	36.13 1.96 -16.36
WADING RIVER_IC_2 23547	35.37 2.38 -12.28	31.74 2.36 -8.67	31.76 2.32 -8.73	30.66 2.34 -7.64	31.28 2.32 -8.26	35.19 2.37 -12.02	50.09 2.98 -21.42	55.64 3.19 -23.49	50.09 3.14 -20.55	53.00 3.12 -24.71	53.48 3.22 -25.30	50.09 3.12 -22.62	47.65 2.98 -21.61	46.81 2.89 -21.32	47.68 2.74 -23.56	47.68 2.98 -21.63	55.24 3.33 -25.28	80.69 5.73 -32.18	75.00 4.31 -36.76	66.42 3.80 -32.95	56.70 3.23 -28.08	52.57 2.88 -27.51	46.42 2.57 -23.15	36.13 1.96 -16.36
WADING RIVER_IC_3 23601	35.37 2.38 -12.28	31.74 2.36 -8.67	31.76 2.32 -8.73	30.66 2.34 -7.64	31.28 2.32 -8.26	35.19 2.37 -12.02	50.09 2.98 -21.42	55.64 3.19 -23.49	50.09 3.14 -20.55	53.00 3.12 -24.71	53.48 3.22 -25.30	50.09 3.12 -22.62	47.65 2.98 -21.61	46.81 2.89 -21.32	47.68 2.74 -23.56	47.68 2.98 -21.63	55.24 3.33 -25.28	80.69 5.73 -32.18	75.00 4.31 -36.76	66.42 3.80 -32.95	56.70 3.23 -28.08	52.57 2.88 -27.51	46.42 2.57 -23.15	36.13 1.96 -16.36
WALDEN___HYDRO 24148	29.80 1.49 -7.61	26.72 1.47 -4.54	24.52 1.43 -2.39	24.49 1.43 -2.38	26.28 1.43 -4.14	32.66 1.46 -10.41	42.22 1.98 -14.56	46.54 2.11 -15.45	47.33 2.14 -18.80	45.47 2.14 -18.17	44.41 2.17 -17.29	43.32 2.07 -16.90	43.46 1.91 -18.48	43.08 1.85 -18.63	40.33 1.75 -17.19	43.14 1.94 -18.14	44.27 2.37 -15.28	57.03 4.02 -10.23	45.93 3.12 -8.88	43.96 2.85 -11.44	41.08 2.41 -13.26	36.51 2.02 -12.32	35.08 1.68 -12.70	32.38 1.19 -13.38
WARRENSBURG___ 23737	33.32 1.86 -10.75	28.99 1.86 -6.42	26.17 2.09 -3.37	26.14 2.09 -3.36	28.68 2.11 -5.86	37.78 2.27 -14.72	49.64 3.29 -20.66	54.19 3.47 -21.75	55.59 2.75 -26.45	53.15 2.42 -25.56	51.55 2.27 -24.33	50.30 2.17 -23.77	51.10 2.03 -26.01	50.77 1.96 -26.21	47.46 1.88 -24.19	50.57 1.98 -25.52	50.41 2.29 -21.49	61.19 4.02 -14.39	49.45 3.02 -12.50	47.88 2.11 -16.10	45.79 1.73 -18.66	40.82 1.31 -17.33	39.75 1.18 -17.86	37.74 1.10 -18.83
WATERSIDE___6 8 9 23538	30.19 1.74 -7.75	27.03 1.70 -4.63	24.75 1.62 -2.43	24.72 1.61 -2.42	26.54 1.62 -4.22	33.00 1.60 -10.60	42.46 1.95 -14.83	46.91 1.94 -16.00	47.92 2.06 -19.47	46.15 2.16 -18.81	45.08 2.22 -17.91	44.10 2.24 -17.50	44.31 2.10 -19.14	43.92 2.03 -19.29	41.07 1.88 -17.80	43.93 2.08 -18.79	44.92 2.48 -15.82	57.61 4.24 -10.59	46.36 3.23 -9.20	44.55 3.03 -11.85	41.78 2.64 -13.74	37.22 2.28 -12.76	35.78 1.93 -13.15	33.05 1.39 -13.86
WDELAWARE___HYD 323627	28.31 0.87 -6.73	25.58 0.85 -4.02	23.65 0.83 -2.11	23.60 0.81 -2.10	25.20 0.83 -3.67	30.86 0.85 -9.21	39.94 1.36 -12.89	43.26 1.36 -12.92	43.54 1.42 -15.72	41.82 1.46 -15.20	40.84 1.42 -14.46	39.78 1.29 -14.13	39.70 1.18 -15.46	39.30 1.13 -15.58	36.79 1.03 -14.38	39.44 1.20 -15.17	41.00 1.60 -12.78	54.12 2.78 -8.55	43.40 2.04 -7.43	41.08 1.84 -9.57	38.02 1.52 -11.10	33.70 1.22 -10.30	32.26 0.93 -10.62	29.58 0.59 -11.20
WEST BABYLON___IC 23714	35.39 2.40 -12.28	31.76 2.38 -8.67	31.78 2.34 -8.73	30.68 2.36 -7.64	31.30 2.34 -8.26	35.19 2.37 -12.02	50.22 3.11 -21.42	55.81 3.36 -23.49	50.17 3.22 -20.55	53.10 3.22 -24.71	53.52 3.27 -25.30	50.14 3.17 -22.62	47.65 2.98 -21.61	46.81 2.89 -21.32	47.68 2.74 -23.56	47.68 2.98 -21.63	55.42 3.51 -25.28	80.86 5.91 -32.18	75.21 4.51 -36.76	66.65 4.03 -32.95	56.90 3.43 -28.08	52.64 2.95 -27.51	46.44 2.59 -23.15	36.16 1.99 -16.36
WEST CANADA___HYD 24049	20.62 0.21 0.30	20.74 0.21 0.18	20.82 0.21 0.09	20.80 0.21 0.09	20.75 0.21 0.16	20.62 0.23 0.40	25.47 0.33 0.55	28.91 0.38 0.43	26.24 0.37 0.52	24.98 0.33 0.51	24.79 0.32 0.49	24.18 0.29 0.48	22.83 0.28 0.52	22.32 0.25 0.52	21.17 0.26 0.48	22.84 0.28 0.51	26.57 0.37 0.43	43.14 0.64 0.29	34.16 0.47 0.25	29.74 0.38 0.32	25.36 0.33 0.37	22.08 0.24 0.34	20.56 0.21 0.35	17.61 0.18 0.37
WESTERN_NY_WIND 24143	21.62 -0.19 -1.09	21.17 -0.19 -0.65	20.86 -0.19 -0.34	20.74 -0.29 -0.34	21.14 -0.17 -0.60	22.38 0.08 -1.50	28.33 0.49 -2.16	30.85 0.90 -0.98	30.06 0.50 -3.16	26.59 0.28 -1.14	26.36 0.32 -1.08	25.66 0.24 -1.06	24.27 0.05 -1.16	23.63 -0.13 -1.17	22.49 0.02 -1.08	24.13 -0.07 -1.14	27.52 -0.11 -1.00	44.74 0.04 -1.92	34.62 0.14 -0.56	30.48 0.09 -0.72	26.10 -0.13 -0.83	22.53 -0.42 -0.77	20.98 -0.52 -0.79	18.39 -0.25 -0.84
WESTOVER___LESR 323668	23.77 0.52 -2.55	22.73 0.50 -1.52	22.00 0.50 -0.80	21.96 0.48 -0.80	22.61 0.52 -1.39	24.91 0.62 -3.49	31.84 1.13 -5.03	32.97 1.42 -2.58	31.41 1.19 -3.83	29.33 1.11 -3.05	28.98 1.12 -2.91	28.24 1.05 -2.84	27.09 0.92 -3.10	26.58 0.86 -3.13	25.11 0.83 -2.89	27.01 0.90 -3.05	30.27 1.07 -2.58	46.81 1.88 -2.15	36.88 1.46 -1.49	32.93 1.34 -1.92	28.72 1.09 -2.23	25.04 0.80 -2.07	23.42 0.58 -2.13	20.50 0.45 -2.25
WETHRSFD_WT_PWR 323626	22.16 0.02 -1.43	21.58 0.02 -0.86	21.18 0.02 -0.45	21.07 -0.06 -0.45	21.51 0.02 -0.78	23.03 0.27 -1.96	29.29 0.77 -2.83	31.76 1.45 -1.35	33.73 1.06 -6.27	27.71 0.90 -1.64	27.43 0.92 -1.56	26.68 0.80 -1.52	25.28 0.55 -1.66	24.65 0.38 -1.68	23.43 0.49 -1.55	25.16 0.46 -1.63	28.63 0.53 -1.47	47.67 1.03 -3.86	35.65 0.92 -0.80	31.50 0.80 -1.03	27.05 0.46 -1.19	23.37 0.09 -1.11	21.77 -0.08 -1.14	18.95 -0.05 -1.20
YORK___WARBASSE 23770	30.24 1.78 -7.75	27.05 1.72 -4.63	24.77 1.64 -2.43	24.74 1.63 -2.42	26.56 1.64 -4.22	32.98 1.58 -10.60	42.41 1.90 -14.83	46.80 1.83 -16.00	47.82 1.95 -19.47	46.05 2.06 -18.81	45.01 2.15 -17.91	44.03 2.17 -17.50	44.24 2.03 -19.14	43.83 1.94 -19.29	40.99 1.80 -17.80	43.86 2.01 -18.79	44.87 2.42 -15.82	57.61 4.24 -10.59	46.32 3.19 -9.20	44.49 2.97 -11.85	41.80 2.67 -13.74	37.26 2.33 -12.76	35.84 1.99 -13.15	33.07 1.41 -13.86