

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/01/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	25.84	22.08	18.64	18.67	19.39	21.79	22.39	23.64	22.52	25.84	27.03	28.67	28.22	27.51	27.26	25.45	32.00	49.57	38.84	37.16	35.60	31.87	26.09	23.97
24138	0.99	0.97	0.88	0.90	0.80	0.85	0.80	0.64	1.09	0.94	0.97	0.81	0.82	0.87	0.89	0.97	1.17	1.99	2.07	1.83	1.20	1.00	0.83	1.05
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.94	-13.78	-16.57	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.77	-12.83
74TH STREET_GT_1	25.84	22.09	18.65	18.68	19.40	21.80	22.39	23.64	22.52	25.84	27.04	28.67	28.22	27.52	27.26	25.46	32.00	49.59	38.84	37.16	35.60	31.88	26.10	23.99
24260	0.99	0.98	0.89	0.91	0.81	0.86	0.80	0.64	1.09	0.94	0.97	0.81	0.82	0.88	0.89	0.97	1.17	2.01	2.07	1.83	1.20	1.01	0.84	1.06
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
74TH STREET_GT_2	25.84	22.09	18.65	18.68	19.40	21.80	22.39	23.64	22.52	25.84	27.04	28.67	28.22	27.52	27.26	25.46	32.00	49.59	38.84	37.16	35.60	31.88	26.10	23.99
24261	0.99	0.98	0.89	0.91	0.81	0.86	0.80	0.64	1.09	0.94	0.97	0.81	0.82	0.88	0.89	0.97	1.17	2.01	2.07	1.83	1.20	1.01	0.84	1.06
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
ADK HUDSON___FALLS	30.08	25.24	21.03	20.98	22.35	25.40	26.59	28.84	25.86	30.83	32.29	35.06	34.42	33.29	32.89	30.19	38.24	58.87	44.36	42.84	42.90	38.72	31.63	27.85
24011	0.60	0.54	0.54	0.55	0.50	0.53	0.46	0.38	0.64	0.57	0.56	0.48	0.48	0.49	0.50	0.53	0.66	1.23	1.24	1.09	0.76	0.67	0.52	0.71
	-18.71	-14.50	-11.04	-10.68	-13.17	-15.87	-18.31	-22.03	-15.31	-21.69	-22.91	-27.15	-26.42	-24.87	-24.34	-20.89	-27.30	-40.63	-25.68	-25.97	-31.25	-28.98	-23.62	-17.06
ADK RESOURCE___RCVRY	30.05	25.26	21.08	21.07	22.35	25.39	26.48	28.59	25.91	30.68	32.13	34.74	34.13	33.05	32.67	30.08	38.05	58.63	44.50	42.90	42.62	38.40	31.39	27.82
23798	0.99	0.89	0.84	0.89	0.80	0.87	0.77	0.63	1.04	0.91	0.91	0.77	0.78	0.82	0.83	0.89	1.08	1.90	1.95	1.74	1.19	1.01	0.81	1.06
	-18.29	-14.17	-10.79	-10.44	-12.87	-15.52	-17.90	-21.53	-14.97	-21.20	-22.39	-26.54	-25.83	-24.31	-23.79	-20.42	-26.68	-39.71	-25.10	-25.38	-30.54	-28.33	-23.09	-16.67
ADK S GLENS___FALLS	30.08	25.24	21.03	20.98	22.35	25.40	26.59	28.84	25.86	30.83	32.29	35.06	34.42	33.29	32.89	30.19	38.24	58.87	44.36	42.84	42.90	38.72	31.63	27.85
24028	0.60	0.54	0.54	0.55	0.50	0.53	0.46	0.38	0.64	0.57	0.56	0.48	0.48	0.49	0.50	0.53	0.66	1.23	1.24	1.09	0.76	0.67	0.52	0.71
	-18.71	-14.50	-11.04	-10.68	-13.17	-15.87	-18.31	-22.03	-15.31	-21.69	-22.91	-27.15	-26.42	-24.87	-24.34	-20.89	-27.30	-40.63	-25.68	-25.97	-31.25	-28.98	-23.62	-17.06
ADK_NYS___DAM	29.90	25.15	20.98	20.95	22.24	25.23	26.33	28.45	25.71	30.49	31.94	34.58	33.97	32.88	32.50	29.89	37.82	58.21	44.08	42.54	42.35	38.15	31.20	27.56
23527	0.86	0.79	0.75	0.78	0.69	0.73	0.63	0.51	0.84	0.73	0.74	0.63	0.64	0.67	0.68	0.73	0.87	1.51	1.55	1.39	0.94	0.78	0.64	0.81
	-18.27	-14.16	-10.78	-10.43	-12.86	-15.51	-17.88	-21.52	-14.96	-21.18	-22.38	-26.52	-25.81	-24.29	-23.77	-20.40	-26.66	-39.68	-25.09	-25.36	-30.52	-28.31	-23.07	-16.66
AIR_PRODUCTS___DRP	29.39	24.74	20.63	20.59	21.86	24.78	25.79	27.91	25.15	29.86	31.29	33.90	33.30	32.23	31.86	29.28	37.02	56.89	42.99	41.53	41.46	37.37	30.56	26.92
24190	0.64	0.60	0.57	0.58	0.52	0.52	0.37	0.30	0.51	0.44	0.44	0.37	0.38	0.40	0.40	0.43	0.48	0.82	0.85	0.77	0.52	0.44	0.36	0.43
	-17.99	-13.94	-10.61	-10.27	-12.66	-15.26	-17.60	-21.18	-14.72	-20.85	-22.03	-26.10	-25.40	-23.91	-23.40	-20.08	-26.25	-39.06	-24.70	-24.97	-30.04	-27.87	-22.71	-16.40
ALBANY___1	29.39	24.74	20.63	20.59	21.86	24.78	25.79	27.91	25.15	29.86	31.29	33.90	33.30	32.23	31.86	29.28	37.02	56.89	42.99	41.53	41.46	37.37	30.56	26.92
23571	0.64	0.60	0.57	0.58	0.52	0.52	0.37	0.30	0.51	0.44	0.44	0.37	0.38	0.40	0.40	0.43	0.48	0.82	0.85	0.77	0.52	0.44	0.36	0.43
	-17.99	-13.94	-10.61	-10.27	-12.66	-15.26	-17.60	-21.18	-14.72	-20.85	-22.03	-26.10	-25.40	-23.91	-23.40	-20.08	-26.25	-39.06	-24.70	-24.97	-30.04	-27.87	-22.71	-16.40
ALBANY___2	29.39	24.74	20.63	20.59	21.86	24.78	25.79	27.91	25.15	29.86	31.29	33.90	33.30	32.23	31.86	29.28	37.02	56.89	42.99	41.53	41.46	37.37	30.56	26.92
23572	0.64	0.60	0.57	0.58	0.52	0.52	0.37	0.30	0.51	0.44	0.44	0.37	0.38	0.40	0.40	0.43	0.48	0.82	0.85	0.77	0.52	0.44	0.36	0.43
	-17.99	-13.94	-10.61	-10.27	-12.66	-15.26	-17.60	-21.18	-14.72	-20.85	-22.03	-26.10	-25.40	-23.91	-23.40	-20.08	-26.25	-39.06	-24.70	-24.97	-30.04	-27.87	-22.71	-16.40
ALBANY___3	29.39	24.74	20.63	20.59	21.86	24.78	25.79	27.91	25.15	29.86	31.29	33.90	33.30	32.23	31.86	29.28	37.02	56.89	42.99	41.53	41.46	37.37	30.56	26.92
23573	0.64	0.60	0.57	0.58	0.52	0.52	0.37	0.30	0.51	0.44	0.44	0.37	0.38	0.40	0.40	0.43	0.48	0.82	0.85	0.77	0.52	0.44	0.36	0.43
	-17.99	-13.94	-10.61	-10.27	-12.66	-15.26	-17.60	-21.18	-14.72	-20.85	-22.03	-26.10	-25.40	-23.91	-23.40	-20.08	-26.25	-39.06	-24.70	-24.97	-30.04	-27.87	-22.71	-16.40
ALBANY___4	29.39	24.74	20.63	20.59	21.86	24.78	25.79	27.91	25.15	29.86	31.29	33.90	33.30	32.23	31.86	29.28	37.02	56.89	42.99	41.53	41.46	37.37	30.56	26.92
23574	0.64	0.60	0.57	0.58	0.52	0.52	0.37	0.30	0.51	0.44	0.44	0.37	0.38	0.40	0.40	0.43	0.48	0.82	0.85	0.77	0.52	0.44	0.36	0.43
	-17.99	-13.94	-10.61	-10.27	-12.66	-15.26	-17.60	-21.18	-14.72	-20.85	-22.03	-26.10	-25.40	-23.91	-23.40	-20.08	-26.25	-39.06	-24.70	-24.97	-30.04	-27.87	-22.71	-16.40

ALBANY___LFGE 323615	29.82 0.72 -18.33	25.09 0.68 -14.20	20.92 0.65 -10.82	20.87 0.66 -10.47	22.18 0.60 -12.90	25.14 0.59 -15.55	26.21 0.45 -17.94	28.38 0.37 -21.58	25.54 0.62 -15.00	30.36 0.53 -21.25	31.81 0.54 -22.45	34.49 0.46 -26.60	33.87 0.47 -25.89	32.78 0.48 -24.36	32.39 0.49 -23.84	29.76 0.53 -20.47	37.63 0.60 -26.74	57.87 1.06 -39.81	43.69 1.08 -25.17	42.19 0.96 -25.44	42.17 0.66 -30.61	38.00 0.54 -28.40	31.08 0.45 -23.14	27.36 0.55 -16.71
ALCOA_RYNLDS___DRP 24188	10.23 -0.54 0.00	9.68 -0.52 0.00	8.96 -0.49 0.00	9.24 -0.50 0.00	8.24 -0.44 0.00	8.55 -0.45 0.00	7.42 -0.40 0.00	6.12 -0.31 0.00	9.30 -0.60 0.00	8.03 -0.54 0.00	8.28 -0.55 0.00	6.96 -0.47 0.00	7.04 -0.48 0.00	7.44 -0.48 0.00	7.56 -0.49 0.00	8.24 -0.53 0.00	9.67 -0.62 0.00	15.99 -1.02 0.00	16.22 -1.22 0.00	14.76 -1.03 0.00	10.23 -0.66 0.00	8.54 -0.53 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00
ALCOA___DSASP 323711	10.23 -0.54 0.00	9.68 -0.52 0.00	8.96 -0.49 0.00	9.24 -0.50 0.00	8.24 -0.44 0.00	8.55 -0.45 0.00	7.42 -0.40 0.00	6.12 -0.31 0.00	9.30 -0.60 0.00	8.03 -0.54 0.00	8.28 -0.55 0.00	6.96 -0.47 0.00	7.04 -0.48 0.00	7.44 -0.48 0.00	7.56 -0.49 0.00	8.24 -0.53 0.00	9.67 -0.62 0.00	15.99 -1.02 0.00	16.22 -1.22 0.00	14.76 -1.03 0.00	10.23 -0.66 0.00	8.54 -0.53 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00
ALLEGHENY___COGEN 23514	13.57 0.42 -2.38	12.33 0.29 -1.84	11.14 0.28 -1.40	11.40 0.30 -1.36	10.63 0.28 -1.67	11.27 0.26 -2.02	10.32 0.17 -2.33	9.29 0.06 -2.80	11.93 0.08 -1.95	11.42 0.09 -2.76	11.83 0.09 -2.91	10.98 0.10 -3.45	10.97 0.10 -3.36	11.18 0.09 -3.16	11.24 0.09 -3.09	11.52 0.10 -2.65	13.83 0.07 -3.47	23.17 0.41 -5.75	21.25 0.54 -3.26	19.53 0.44 -3.30	14.99 0.13 -3.97	12.82 0.07 -3.68	10.52 0.03 -3.00	12.47 0.21 -2.17
ALTONA_WT_PWR 323606	10.33 -0.44 0.00	9.77 -0.43 0.00	9.07 -0.39 0.00	9.35 -0.39 0.00	8.34 -0.35 0.00	8.65 -0.35 0.00	7.51 -0.31 0.00	6.19 -0.24 0.00	9.38 -0.53 0.00	8.09 -0.48 0.00	8.34 -0.49 0.00	7.00 -0.43 0.00	7.08 -0.44 0.00	7.48 -0.44 0.00	7.60 -0.45 0.00	8.28 -0.48 0.00	9.74 -0.55 0.00	16.16 -0.85 0.00	16.46 -0.98 0.00	14.93 -0.85 0.00	10.28 -0.61 0.00	8.58 -0.48 0.00	7.12 -0.37 0.00	9.62 -0.47 0.00
AMERICAN_REF_FUEL 24010	12.69 -0.25 -2.17	11.67 -0.21 -1.68	10.59 -0.14 -1.28	10.82 -0.16 -1.24	10.08 -0.13 -1.53	10.66 -0.18 -1.84	9.66 -0.29 -2.13	8.65 -0.33 -2.56	11.05 -0.63 -1.78	10.56 -0.53 -2.52	10.87 -0.62 -2.66	10.10 -0.48 -3.15	10.10 -0.49 -3.07	10.26 -0.56 -2.89	10.32 -0.56 -2.82	10.58 -0.61 -2.42	12.65 -0.80 -3.17	23.04 -1.22 -7.26	19.32 -1.10 -2.98	17.76 -1.04 -3.01	13.74 -0.78 -3.63	11.74 -0.69 -3.36	9.71 -0.52 -2.74	11.60 -0.47 -1.98
ARTHUR_KILL_GT_1 23520	25.86 1.01 -14.08	22.11 1.00 -10.91	18.65 0.89 -8.31	18.67 0.90 -8.04	19.39 0.80 -9.91	21.73 0.79 -11.95	22.32 0.73 -13.78	23.57 0.56 -16.58	22.37 0.94 -11.52	25.72 0.82 -16.32	26.94 0.87 -17.24	28.59 0.73 -20.43	28.15 0.74 -19.88	27.44 0.80 -18.71	27.18 0.81 -18.31	25.38 0.89 -15.72	31.93 1.10 -20.54	49.46 1.87 -30.57	38.74 1.97 -19.33	37.08 1.75 -19.54	35.54 1.13 -23.51	31.87 1.00 -21.81	26.11 0.85 -17.78	24.00 1.07 -12.84
ARTHUR_KILL_2 23512	25.86 1.01 -14.08	22.11 1.00 -10.91	18.65 0.89 -8.31	18.67 0.90 -8.04	19.39 0.80 -9.91	21.73 0.79 -11.95	22.32 0.73 -13.78	23.57 0.56 -16.58	22.37 0.94 -11.52	25.72 0.82 -16.32	26.94 0.87 -17.24	28.59 0.73 -20.43	28.15 0.74 -19.88	27.44 0.80 -18.71	27.18 0.81 -18.31	25.38 0.89 -15.72	31.93 1.10 -20.54	49.46 1.87 -30.57	38.74 1.97 -19.33	37.08 1.75 -19.54	35.54 1.13 -23.51	31.87 1.00 -21.81	26.11 0.85 -17.78	24.00 1.07 -12.84
ARTHUR_KILL_3 23513	25.80 0.95 -14.08	22.05 0.94 -10.91	18.60 0.84 -8.31	18.64 0.86 -8.04	19.36 0.76 -9.91	21.75 0.81 -11.95	22.38 0.79 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.01 0.94 -17.24	28.65 0.79 -20.43	28.20 0.80 -19.88	27.49 0.85 -18.71	27.23 0.86 -18.31	25.42 0.94 -15.72	31.95 1.12 -20.54	49.49 1.90 -30.57	38.74 1.97 -19.33	37.08 1.75 -19.54	35.55 1.14 -23.51	31.83 0.96 -21.81	26.06 0.80 -17.77	23.93 1.01 -12.83
ASHOKAN____ 23654	26.49 1.00 -14.72	22.57 0.96 -11.41	19.03 0.89 -8.69	19.03 0.89 -8.41	19.84 0.80 -10.36	22.24 0.75 -12.49	22.85 0.63 -14.41	24.32 0.55 -17.34	22.84 0.88 -12.05	26.43 0.79 -17.07	27.71 0.86 -18.03	29.51 0.72 -21.36	29.03 0.72 -20.79	28.23 0.74 -19.57	27.96 0.76 -19.15	26.04 0.83 -16.44	32.83 1.06 -21.48	50.97 1.99 -31.97	39.78 2.13 -20.21	38.07 1.85 -20.43	36.69 1.21 -24.59	32.83 0.96 -22.81	26.86 0.79 -18.59	24.47 0.96 -13.42
ASTORIA_EAST_ENERGY_CC1 323581	25.78 0.94 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.75 0.81 -11.95	22.35 0.76 -13.78	23.60 0.59 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.94 0.88 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.43 0.80 -18.70	27.17 0.81 -18.30	25.37 0.89 -15.71	31.91 1.09 -20.53	49.43 1.85 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_EAST_ENERGY_CC2 323582	25.78 0.94 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.75 0.81 -11.95	22.35 0.76 -13.78	23.60 0.59 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.94 0.88 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.43 0.80 -18.70	27.17 0.81 -18.30	25.37 0.89 -15.71	31.91 1.09 -20.53	49.43 1.85 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT2_1 24094	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT2_2 24095	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT2_3 24096	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84

ASTORIA_GT2_4 24097	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT3_1 24098	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT3_2 24099	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT3_3 24100	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT3_4 24101	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT4_1 24102	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT4_2 24103	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT4_3 24104	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT4_4 24105	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT_1 23523	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT_10 24110	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
ASTORIA_GT_11 24225	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
ASTORIA_GT_12 24226	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
ASTORIA_GT_13 24227	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
ASTORIA_GT_5 24106	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84

ASTORIA_GT_7 24107	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA_GT_8 24108	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA___2 24149	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA___3 23516	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
ASTORIA___4 23517	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.35 0.76 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.95 0.89 -17.23	28.59 0.74 -20.42	28.15 0.75 -19.87	27.44 0.81 -18.70	27.18 0.82 -18.30	25.38 0.90 -15.71	31.91 1.09 -20.53	49.45 1.87 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.53 1.12 -23.51	31.83 0.96 -21.81	26.11 0.85 -17.78	23.94 1.01 -12.84
ASTORIA___5 23518	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
AST_ENERGY_2_CC3 323677	25.78 0.94 -14.07	22.03 0.93 -10.90	18.59 0.84 -8.30	18.63 0.86 -8.03	19.34 0.76 -9.90	21.74 0.81 -11.94	22.35 0.77 -13.77	23.61 0.61 -16.57	22.46 1.04 -11.51	25.79 0.91 -16.31	26.98 0.93 -17.22	28.62 0.78 -20.41	28.17 0.79 -19.87	27.46 0.84 -18.70	27.20 0.85 -18.30	25.41 0.94 -15.70	31.93 1.12 -20.52	49.49 1.92 -30.56	38.75 1.99 -19.32	37.07 1.75 -19.53	35.54 1.14 -23.50	31.82 0.96 -21.80	26.06 0.80 -17.77	23.92 1.00 -12.83
AST_ENERGY_2_CC4 323678	25.78 0.94 -14.07	22.03 0.93 -10.90	18.59 0.84 -8.30	18.63 0.86 -8.03	19.34 0.76 -9.90	21.74 0.81 -11.94	22.35 0.77 -13.77	23.61 0.61 -16.57	22.46 1.04 -11.51	25.79 0.91 -16.31	26.98 0.93 -17.22	28.62 0.78 -20.41	28.17 0.79 -19.87	27.46 0.84 -18.70	27.20 0.85 -18.30	25.41 0.94 -15.70	31.93 1.12 -20.52	49.49 1.92 -30.56	38.75 1.99 -19.32	37.07 1.75 -19.53	35.54 1.14 -23.50	31.82 0.96 -21.80	26.06 0.80 -17.77	23.92 1.00 -12.83
ATHENS_STG_1 23668	26.96 0.69 -15.50	22.87 0.66 -12.01	19.21 0.61 -9.15	19.21 0.62 -8.85	20.15 0.56 -10.91	22.73 0.58 -13.15	23.50 0.52 -15.17	25.10 0.42 -18.25	23.30 0.70 -12.69	27.15 0.61 -17.97	28.43 0.63 -18.98	30.45 0.53 -22.49	29.94 0.53 -21.89	29.09 0.56 -20.60	28.79 0.57 -20.16	26.69 0.62 -17.31	33.64 0.74 -22.62	51.91 1.24 -33.66	39.99 1.27 -21.28	38.45 1.15 -21.51	37.55 0.77 -25.89	33.72 0.64 -24.01	27.59 0.53 -19.57	24.90 0.68 -14.13
ATHENS_STG_2 23670	26.96 0.69 -15.50	22.87 0.66 -12.01	19.21 0.61 -9.15	19.21 0.62 -8.85	20.15 0.56 -10.91	22.73 0.58 -13.15	23.50 0.52 -15.17	25.10 0.42 -18.25	23.30 0.70 -12.69	27.15 0.61 -17.97	28.43 0.63 -18.98	30.45 0.53 -22.49	29.94 0.53 -21.89	29.09 0.56 -20.60	28.79 0.57 -20.16	26.69 0.62 -17.31	33.64 0.74 -22.62	51.91 1.24 -33.66	39.99 1.27 -21.28	38.45 1.15 -21.51	37.55 0.77 -25.89	33.72 0.64 -24.01	27.59 0.53 -19.57	24.90 0.68 -14.13
ATHENS_STG_3 23677	26.96 0.69 -15.50	22.87 0.66 -12.01	19.21 0.61 -9.15	19.21 0.62 -8.85	20.15 0.56 -10.91	22.73 0.58 -13.15	23.50 0.52 -15.17	25.10 0.42 -18.25	23.30 0.70 -12.69	27.15 0.61 -17.97	28.43 0.63 -18.98	30.45 0.53 -22.49	29.94 0.53 -21.89	29.09 0.56 -20.60	28.79 0.57 -20.16	26.69 0.62 -17.31	33.64 0.74 -22.62	51.91 1.24 -33.66	39.99 1.27 -21.28	38.45 1.15 -21.51	37.55 0.77 -25.89	33.72 0.64 -24.01	27.59 0.53 -19.57	24.90 0.68 -14.13
AUBURN___LFGE 323710	12.84 0.31 -1.76	11.83 0.26 -1.36	10.74 0.25 -1.04	10.99 0.24 -1.00	10.13 0.21 -1.24	10.71 0.23 -1.49	9.73 0.19 -1.72	8.62 0.12 -2.07	11.55 0.20 -1.44	10.81 0.20 -2.04	11.18 0.20 -2.15	10.16 0.18 -2.55	10.19 0.19 -2.48	10.44 0.17 -2.34	10.51 0.17 -2.29	10.92 0.19 -1.96	13.08 0.23 -2.57	21.36 0.53 -3.82	20.47 0.61 -2.42	18.75 0.52 -2.44	14.11 0.28 -2.94	12.02 0.23 -2.73	9.86 0.15 -2.22	11.95 0.25 -1.60
BABYLON_RES_REC 323704	27.80 1.40 -15.63	23.65 1.37 -12.09	20.17 1.23 -9.49	19.98 1.25 -8.99	19.98 1.11 -10.19	22.39 1.17 -12.22	23.93 1.07 -15.04	25.69 0.88 -18.38	25.59 1.45 -14.24	26.14 1.24 -16.32	32.03 1.25 -21.95	34.82 1.05 -26.34	33.91 1.06 -25.33	32.11 1.13 -23.06	32.12 1.14 -22.92	32.63 1.24 -22.62	39.90 1.43 -28.18	50.05 2.43 -30.61	41.88 2.53 -21.91	37.57 2.21 -19.57	36.37 1.47 -24.01	35.52 1.24 -25.22	29.18 1.09 -20.60	27.47 1.42 -15.95
BARRETT_IC_1 23704	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_10 23701	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.54	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.83 2.20 -30.63	43.35 2.27 -23.64	37.35 1.97 -19.59	36.53 1.31 -24.33	53.91 1.12 -43.73	34.15 0.95 -25.71	36.26 1.24 -24.93

BARRETT_IC_11 23702	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.54	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.83 2.20 -30.63	43.35 2.27 -23.64	37.35 1.97 -19.59	36.53 1.31 -24.33	53.91 1.12 -43.73	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_12 23703	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.54	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.83 2.20 -30.63	43.35 2.27 -23.64	37.35 1.97 -19.59	36.53 1.31 -24.33	53.91 1.12 -43.73	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_2 23705	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_3 23706	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_4 23707	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_5 23708	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_6 23709	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_7 23710	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_8 23711	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT_IC_9 23700	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.54	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.83 2.20 -30.63	43.35 2.27 -23.64	37.35 1.97 -19.59	36.53 1.31 -24.33	53.91 1.12 -43.73	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT__1 23545	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.53	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.87 2.20 -30.67	48.98 2.27 -29.27	37.39 1.97 -19.63	37.58 1.31 -25.39	53.91 1.12 -43.72	34.15 0.95 -25.71	36.26 1.24 -24.93
BARRETT__2 23546	27.72 1.18 -15.77	23.58 1.18 -12.20	20.03 1.08 -9.49	19.84 1.10 -9.00	19.86 0.98 -10.19	22.26 1.03 -12.23	23.79 0.94 -15.04	25.74 0.77 -18.54	25.66 1.28 -14.47	25.98 1.08 -16.32	31.98 1.09 -22.06	34.67 0.91 -26.34	33.76 0.92 -25.32	31.98 0.98 -23.07	31.98 1.00 -22.93	32.47 1.09 -22.62	39.78 1.32 -28.17	49.83 2.20 -30.63	43.35 2.27 -23.64	37.35 1.97 -19.59	36.53 1.31 -24.33	53.91 1.12 -43.73	34.15 0.95 -25.71	36.26 1.24 -24.93
BAYONEEC__CTG1 323682	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC__CTG2 323683	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC__CTG3 323684	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83

BAYONEEC___CTG4 323685	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC___CTG5 323686	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC___CTG6 323687	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC___CTG7 323688	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BAYONEEC___CTG8 323689	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.37 0.78 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.44 0.96 -15.72	31.98 1.15 -20.54	49.54 1.96 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.96 1.03 -12.83
BEACON___LESR 323632	29.48 0.79 -17.93	24.83 0.73 -13.89	20.73 0.70 -10.58	20.70 0.72 -10.24	21.94 0.64 -12.62	24.86 0.65 -15.21	25.87 0.51 -17.55	27.95 0.41 -21.11	25.28 0.69 -14.67	29.95 0.59 -20.78	31.37 0.59 -21.95	33.95 0.51 -26.02	33.35 0.51 -25.32	32.29 0.53 -23.83	31.92 0.54 -23.32	29.36 0.58 -20.02	37.09 0.65 -26.16	57.09 1.14 -38.94	43.24 1.19 -24.61	41.73 1.06 -24.89	41.57 0.73 -29.94	37.44 0.60 -27.78	30.62 0.49 -22.64	27.05 0.62 -16.35
BEAVER RIVER___HYD 24048	10.40 -0.37 0.00	9.82 -0.38 0.00	9.09 -0.36 0.00	9.38 -0.36 0.00	8.37 -0.31 0.00	8.70 -0.30 0.00	7.57 -0.25 0.00	6.24 -0.19 0.00	9.65 -0.26 0.00	8.37 -0.21 0.00	8.65 -0.18 0.00	7.27 -0.16 0.00	7.37 -0.15 0.00	7.77 -0.16 0.00	7.89 -0.17 0.00	8.56 -0.20 0.00	10.08 -0.21 0.00	16.64 -0.37 0.00	17.00 -0.44 0.00	15.39 -0.39 0.00	10.61 -0.28 0.00	8.81 -0.25 0.00	7.26 -0.23 0.00	9.80 -0.29 0.00
BEEBEE_GT_13 23619	12.39 -0.06 -1.69	11.36 -0.15 -1.31	10.34 -0.11 -1.00	10.60 -0.11 -0.96	9.78 -0.10 -1.19	10.31 -0.12 -1.43	9.31 -0.16 -1.65	8.22 -0.20 -1.99	10.94 -0.35 -1.38	10.25 -0.28 -1.96	10.58 -0.31 -2.07	9.64 -0.24 -2.45	9.66 -0.24 -2.38	9.90 -0.27 -2.24	9.97 -0.28 -2.19	10.34 -0.31 -1.88	12.36 -0.39 -2.46	20.06 -0.46 -3.51	19.39 -0.37 -2.32	17.77 -0.36 -2.34	13.34 -0.37 -2.82	11.35 -0.33 -2.61	9.35 -0.27 -2.13	11.39 -0.24 -1.54
BETHLEHEM___GRP 23843	29.39 0.64 -17.99	24.74 0.60 -13.94	20.63 0.57 -10.61	20.59 0.58 -10.27	21.86 0.52 -12.66	24.78 0.52 -15.26	25.79 0.37 -17.60	27.91 0.30 -21.18	25.15 0.51 -14.72	29.86 0.44 -20.85	31.29 0.44 -22.03	33.90 0.37 -26.10	33.30 0.38 -25.40	32.23 0.40 -23.91	31.86 0.40 -23.40	29.28 0.43 -20.08	37.02 0.48 -26.25	56.89 0.82 -39.06	42.99 0.85 -24.70	41.53 0.77 -24.97	41.46 0.52 -30.04	37.37 0.44 -27.87	30.56 0.36 -22.71	26.92 0.43 -16.40
BETHLEHEM___GS1 323560	29.39 0.64 -17.99	24.74 0.60 -13.94	20.63 0.57 -10.61	20.59 0.58 -10.27	21.86 0.52 -12.66	24.78 0.52 -15.26	25.79 0.37 -17.60	27.91 0.30 -21.18	25.15 0.51 -14.72	29.86 0.44 -20.85	31.29 0.44 -22.03	33.90 0.37 -26.10	33.30 0.38 -25.40	32.23 0.40 -23.91	31.86 0.40 -23.40	29.28 0.43 -20.08	37.02 0.48 -26.25	56.89 0.82 -39.06	42.99 0.85 -24.70	41.53 0.77 -24.97	41.46 0.52 -30.04	37.37 0.44 -27.87	30.56 0.36 -22.71	26.92 0.43 -16.40
BETHLEHEM___GS2 323561	29.39 0.64 -17.99	24.74 0.60 -13.94	20.63 0.57 -10.61	20.59 0.58 -10.27	21.86 0.52 -12.66	24.78 0.52 -15.26	25.79 0.37 -17.60	27.91 0.30 -21.18	25.15 0.51 -14.72	29.86 0.44 -20.85	31.29 0.44 -22.03	33.90 0.37 -26.10	33.30 0.38 -25.40	32.23 0.40 -23.91	31.86 0.40 -23.40	29.28 0.43 -20.08	37.02 0.48 -26.25	56.89 0.82 -39.06	42.99 0.85 -24.70	41.53 0.77 -24.97	41.46 0.52 -30.04	37.37 0.44 -27.87	30.56 0.36 -22.71	26.92 0.43 -16.40
BETHLEHEM___GS3 323562	29.39 0.64 -17.99	24.74 0.60 -13.94	20.63 0.57 -10.61	20.59 0.58 -10.27	21.86 0.52 -12.66	24.78 0.52 -15.26	25.79 0.37 -17.60	27.91 0.30 -21.18	25.15 0.51 -14.72	29.86 0.44 -20.85	31.29 0.44 -22.03	33.90 0.37 -26.10	33.30 0.38 -25.40	32.23 0.40 -23.91	31.86 0.40 -23.40	29.28 0.43 -20.08	37.02 0.48 -26.25	56.89 0.82 -39.06	42.99 0.85 -24.70	41.53 0.77 -24.97	41.46 0.52 -30.04	37.37 0.44 -27.87	30.56 0.36 -22.71	26.92 0.43 -16.40
BETHLEHEM___STEEL 23779	13.07 -0.02 -2.32	12.01 0.01 -1.80	10.88 0.06 -1.37	11.11 0.05 -1.32	10.36 0.04 -1.63	10.98 0.02 -1.97	10.03 -0.05 -2.27	9.04 -0.12 -2.73	11.53 -0.28 -1.90	11.04 -0.22 -2.69	11.37 -0.29 -2.84	10.59 -0.21 -3.36	10.57 -0.22 -3.27	10.75 -0.26 -3.08	10.81 -0.26 -3.01	11.06 -0.30 -2.59	13.24 -0.43 -3.38	24.67 -0.58 -8.24	20.19 -0.44 -3.18	18.58 -0.43 -3.22	14.38 -0.38 -3.87	12.29 -0.36 -3.59	10.15 -0.27 -2.93	12.01 -0.19 -2.11
BETHPAGE_CC_5 323564	27.65 1.31 -15.57	23.54 1.30 -12.04	20.11 1.17 -9.49	19.92 1.19 -8.99	19.93 1.06 -10.19	22.33 1.12 -12.22	23.87 1.02 -15.04	25.57 0.83 -18.31	25.41 1.38 -14.13	26.04 1.14 -16.32	31.85 1.12 -21.91	34.71 0.94 -26.34	33.80 0.96 -25.33	32.00 1.02 -23.06	32.01 1.03 -22.92	32.51 1.12 -22.62	39.83 1.36 -28.18	49.93 2.31 -30.61	41.82 2.41 -21.97	37.48 2.12 -19.57	36.30 1.39 -24.02	35.73 1.19 -25.48	29.11 1.03 -20.59	27.44 1.33 -16.02
BINGHAMTON___COGEN 23790	15.51 0.25 -4.49	13.93 0.26 -3.48	12.35 0.25 -2.65	12.55 0.24 -2.56	12.06 0.22 -3.16	13.02 0.22 -3.81	12.40 0.19 -4.39	11.85 0.14 -5.29	13.80 0.22 -3.67	13.97 0.19 -5.20	14.50 0.18 -5.50	14.10 0.16 -6.51	14.02 0.16 -6.34	14.05 0.16 -5.97	14.05 0.16 -5.84	13.95 0.18 -5.01	17.02 0.19 -6.55	27.46 0.36 -10.09	24.02 0.42 -6.16	22.38 0.36 -6.23	18.60 0.21 -7.50	16.18 0.16 -6.95	13.29 0.13 -5.67	14.42 0.23 -4.09

BLACK RIVER___HYD 24047	10.96 -0.31 -0.50	10.26 -0.33 -0.39	9.43 -0.32 -0.29	9.70 -0.32 -0.28	8.76 -0.28 -0.35	9.17 -0.25 -0.42	8.11 -0.20 -0.49	6.88 -0.14 -0.59	10.19 -0.13 -0.41	9.07 -0.09 -0.58	9.39 -0.04 -0.61	8.12 -0.04 -0.72	8.19 -0.03 -0.70	8.54 -0.05 -0.66	8.65 -0.06 -0.65	9.23 -0.09 -0.56	10.96 -0.05 -0.73	17.98 -0.12 -1.08	17.98 -0.14 -0.68	16.32 -0.16 -0.69	11.57 -0.15 -0.83	9.68 -0.15 -0.77	7.94 -0.18 -0.63	10.33 -0.21 -0.45
BLISS_WT_PWR 323608	13.34 0.13 -2.44	12.25 0.16 -1.89	11.08 0.19 -1.44	11.32 0.18 -1.39	10.57 0.17 -1.72	11.23 0.16 -2.07	10.32 0.12 -2.39	9.35 0.05 -2.87	11.88 -0.02 -2.00	11.40 0.00 -2.83	11.75 -0.06 -2.99	10.95 -0.02 -3.54	10.94 -0.02 -3.45	11.11 -0.06 -3.24	11.16 -0.06 -3.17	11.40 -0.09 -2.72	13.67 -0.17 -3.56	24.97 -0.15 -8.12	20.81 0.02 -3.35	19.14 -0.03 -3.39	14.86 -0.11 -4.07	12.70 -0.15 -3.78	10.46 -0.11 -3.08	12.32 0.00 -2.22
BLUE_CIRC_CHEM_DRP 24182	29.21 0.65 -17.80	24.60 0.61 -13.79	20.53 0.58 -10.50	20.50 0.59 -10.16	21.74 0.53 -12.53	24.63 0.53 -15.10	25.67 0.43 -17.42	27.73 0.34 -20.96	25.06 0.58 -14.57	29.70 0.50 -20.63	31.13 0.51 -21.79	33.69 0.43 -25.83	33.09 0.44 -25.14	32.05 0.46 -23.66	31.67 0.47 -23.15	29.15 0.51 -19.87	36.74 0.48 -25.97	56.45 0.78 -38.65	42.71 0.84 -24.44	41.25 0.76 -24.70	41.13 0.51 -29.73	37.06 0.43 -27.57	30.33 0.37 -22.47	26.76 0.44 -16.23
BOC_GAS_DRP 24189	29.25 0.59 -17.89	24.63 0.56 -13.86	20.54 0.53 -10.56	20.49 0.54 -10.22	21.75 0.48 -12.59	24.66 0.49 -15.18	25.73 0.40 -17.51	27.82 0.32 -21.07	25.10 0.54 -14.65	29.79 0.47 -20.74	31.21 0.48 -21.91	33.80 0.40 -25.96	33.20 0.41 -25.27	32.14 0.43 -23.78	31.76 0.43 -23.27	29.22 0.47 -19.98	36.91 0.51 -26.11	56.72 0.85 -38.86	42.91 0.91 -24.56	41.43 0.80 -24.84	41.33 0.56 -29.88	37.24 0.45 -27.72	30.46 0.38 -22.59	26.88 0.47 -16.31
BORALEX_4TH_BRANCH 23824	29.90 0.86 -18.27	25.15 0.79 -14.16	20.98 0.75 -10.78	20.95 0.78 -10.43	22.24 0.69 -12.86	25.23 0.73 -15.51	26.33 0.63 -17.88	28.45 0.51 -21.52	25.71 0.84 -14.96	30.49 0.73 -21.18	31.94 0.74 -22.38	34.58 0.63 -26.52	33.97 0.64 -25.81	32.88 0.67 -24.29	32.50 0.68 -23.77	29.89 0.73 -20.40	37.82 0.87 -26.66	58.21 1.51 -39.68	44.08 1.55 -25.09	42.54 1.39 -25.36	42.35 0.94 -30.52	38.15 0.78 -28.31	31.20 0.64 -23.07	27.56 0.81 -16.66
BOWLINE___1 23526	25.40 0.89 -13.74	21.73 0.89 -10.64	18.37 0.81 -8.10	18.41 0.83 -7.84	19.09 0.74 -9.67	21.43 0.78 -11.65	21.98 0.72 -13.44	23.19 0.59 -16.17	22.14 0.99 -11.24	25.35 0.86 -15.92	26.53 0.88 -16.82	28.10 0.74 -19.93	27.66 0.74 -19.40	26.98 0.79 -18.26	26.73 0.81 -17.87	24.98 0.88 -15.33	31.40 1.07 -20.04	48.68 1.84 -29.83	38.18 1.88 -18.86	36.51 1.66 -19.06	34.92 1.09 -22.94	31.26 0.92 -21.28	25.59 0.76 -17.34	23.56 0.95 -12.52
BOWLINE___2 23595	25.40 0.89 -13.74	21.73 0.89 -10.64	18.37 0.81 -8.10	18.41 0.83 -7.84	19.09 0.74 -9.67	21.43 0.78 -11.66	21.98 0.72 -13.44	23.19 0.59 -16.17	22.14 0.99 -11.24	25.36 0.86 -15.92	26.53 0.88 -16.82	28.10 0.74 -19.93	27.67 0.75 -19.40	26.98 0.79 -18.26	26.73 0.81 -17.87	24.99 0.88 -15.34	31.40 1.07 -20.04	48.68 1.84 -29.83	38.18 1.88 -18.86	36.51 1.66 -19.07	34.92 1.09 -22.94	31.26 0.92 -21.28	25.60 0.76 -17.34	23.56 0.95 -12.52
BROOKHAVEN___DRP 24191	27.99 1.50 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.08 1.34 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	23.99 1.13 -15.04	25.86 0.95 -18.48	25.84 1.54 -14.39	26.22 1.32 -16.32	32.19 1.34 -22.02	34.90 1.12 -26.34	33.97 1.13 -25.33	32.19 1.20 -23.06	32.20 1.22 -22.92	32.71 1.33 -22.62	40.14 1.67 -28.18	50.51 2.89 -30.60	42.08 3.00 -21.64	37.98 2.62 -19.57	36.60 1.75 -23.95	34.90 1.47 -24.36	29.13 1.17 -20.48	27.24 1.52 -15.63
BROOKLYN_NAVY_YARD 23515	25.81 0.96 -14.08	22.06 0.95 -10.91	18.61 0.85 -8.31	18.64 0.87 -8.04	19.36 0.77 -9.91	21.76 0.82 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.82 0.93 -16.32	27.00 0.94 -17.24	28.64 0.78 -20.43	28.19 0.79 -19.88	27.48 0.84 -18.71	27.23 0.86 -18.31	25.42 0.94 -15.72	31.96 1.13 -20.54	49.52 1.94 -30.57	38.79 2.02 -19.33	37.11 1.78 -19.54	35.57 1.17 -23.51	31.84 0.97 -21.81	26.07 0.81 -17.77	23.94 1.02 -12.83
BROOKLYN___ARMY_DRP 323595	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
BROOME_2_LFGE 323671	15.51 0.25 -4.49	13.93 0.26 -3.48	12.35 0.25 -2.65	12.55 0.24 -2.56	12.06 0.22 -3.16	13.02 0.22 -3.81	12.40 0.19 -4.39	11.85 0.14 -5.29	13.80 0.22 -3.67	13.97 0.19 -5.20	14.50 0.18 -5.50	14.10 0.16 -6.51	14.02 0.16 -6.34	14.05 0.16 -5.97	14.05 0.16 -5.84	13.95 0.18 -5.01	17.02 0.19 -6.55	27.46 0.36 -10.09	24.02 0.42 -6.16	22.38 0.36 -6.23	18.60 0.21 -7.50	16.18 0.16 -6.95	13.29 0.13 -5.67	14.42 0.23 -4.09
BROOME___LFGE 323600	15.51 0.25 -4.49	13.93 0.26 -3.48	12.35 0.25 -2.65	12.55 0.24 -2.56	12.06 0.22 -3.16	13.02 0.22 -3.81	12.40 0.19 -4.39	11.85 0.14 -5.29	13.80 0.22 -3.67	13.97 0.19 -5.20	14.50 0.18 -5.50	14.10 0.16 -6.51	14.02 0.16 -6.34	14.05 0.16 -5.97	14.05 0.16 -5.84	13.95 0.18 -5.01	17.02 0.19 -6.55	27.46 0.36 -10.09	24.02 0.42 -6.16	22.38 0.36 -6.23	18.60 0.21 -7.50	16.18 0.16 -6.95	13.29 0.13 -5.67	14.42 0.23 -4.09
BURROWS___LYONSDAL 23803	10.63 -0.14 0.00	10.05 -0.15 0.00	9.32 -0.13 0.00	9.61 -0.13 0.00	8.57 -0.11 0.00	8.90 -0.10 0.00	7.75 -0.07 0.00	6.38 -0.05 0.00	9.89 -0.02 0.00	8.57 -0.01 0.00	8.84 0.02 0.00	7.45 0.01 0.00	7.54 0.02 0.00	7.94 0.01 0.00	8.06 0.01 0.00	8.76 -0.01 0.00	10.29 0.00 0.00	16.98 -0.03 0.00	17.40 -0.03 0.00	15.74 -0.05 0.00	10.83 -0.06 0.00	9.00 -0.06 0.00	7.42 -0.07 0.00	10.00 -0.09 0.00
CAITHNESS_CC_1 323624	27.94 1.45 -15.72	23.79 1.44 -12.15	20.25 1.31 -9.49	20.05 1.31 -8.99	20.04 1.17 -10.19	22.45 1.23 -12.22	23.97 1.11 -15.04	25.83 0.92 -18.48	25.81 1.52 -14.39	26.19 1.29 -16.32	32.17 1.32 -22.02	34.87 1.09 -26.34	33.95 1.11 -25.33	32.16 1.17 -23.06	32.17 1.20 -22.92	32.68 1.30 -22.62	40.09 1.62 -28.18	50.44 2.82 -30.60	42.00 2.91 -21.64	37.91 2.56 -19.57	36.56 1.71 -23.95	34.86 1.43 -24.36	29.10 1.14 -20.48	27.21 1.49 -15.62
CALPINE BETH_PAGE_GT4 24209	27.63 1.34 -15.52	23.52 1.32 -12.00	20.12 1.18 -9.49	19.93 1.20 -8.99	19.94 1.07 -10.19	22.34 1.12 -12.22	23.87 1.02 -15.04	25.51 0.83 -18.25	25.32 1.37 -14.04	26.04 1.14 -16.32	31.80 1.10 -21.87	34.69 0.92 -26.34	33.79 0.94 -25.33	31.98 0.99 -23.06	31.99 1.01 -22.92	32.49 1.10 -22.62	39.80 1.34 -28.18	49.90 2.28 -30.61	42.03 2.35 -22.24	37.45 2.08 -19.57	36.33 1.37 -24.07	36.48 1.16 -26.26	29.24 1.01 -20.74	27.76 1.32 -16.35

CALPINE_BETH_PAGE_GT_4 323586	27.63 1.34 -15.52	23.52 1.32 -12.00	20.12 1.18 -9.49	19.93 1.20 -8.99	19.94 1.07 -10.19	22.34 1.12 -12.22	23.87 1.02 -15.04	25.51 0.83 -18.25	25.32 1.37 -14.04	26.04 1.14 -16.32	31.80 1.10 -21.87	34.69 0.92 -26.34	33.79 0.94 -25.33	31.98 0.99 -23.06	31.99 1.01 -22.92	32.49 1.10 -22.62	39.80 1.34 -28.18	49.90 2.28 -30.61	42.03 2.35 -22.24	37.45 2.08 -19.57	36.33 1.37 -24.07	36.48 1.16 -26.26	29.24 1.01 -20.74	27.76 1.32 -16.35
CALPINE_BP_GT1 23823	27.63 1.34 -15.52	23.52 1.32 -12.00	20.12 1.18 -9.49	19.93 1.20 -8.99	19.94 1.07 -10.19	22.34 1.12 -12.22	23.87 1.02 -15.04	25.51 0.83 -18.25	25.32 1.37 -14.04	26.04 1.14 -16.32	31.80 1.10 -21.87	34.69 0.92 -26.34	33.79 0.94 -25.33	31.98 0.99 -23.06	31.99 1.01 -22.92	32.49 1.10 -22.62	39.80 1.34 -28.18	49.90 2.28 -30.61	42.03 2.35 -22.24	37.45 2.08 -19.57	36.33 1.37 -24.07	36.48 1.16 -26.26	29.24 1.01 -20.74	27.76 1.32 -16.35
CALSPAN___DRP 24200	13.07 -0.02 -2.32	12.01 0.01 -1.80	10.88 0.06 -1.37	11.11 0.05 -1.32	10.36 0.04 -1.63	10.98 0.02 -1.97	10.03 -0.05 -2.27	9.04 -0.12 -2.73	11.53 -0.28 -1.90	11.04 -0.22 -2.69	11.37 -0.29 -2.84	10.59 -0.21 -3.36	10.57 -0.22 -3.27	10.75 -0.26 -3.08	10.81 -0.26 -3.01	11.06 -0.30 -2.59	13.24 -0.43 -3.38	24.67 -0.58 -8.24	20.19 -0.44 -3.18	18.58 -0.43 -3.22	14.38 -0.38 -3.87	12.29 -0.36 -3.59	10.15 -0.27 -2.93	12.01 -0.19 -2.11
CANDIGU_WT_PWR 323617	14.02 0.22 -3.04	12.78 0.22 -2.35	11.48 0.24 -1.79	11.71 0.23 -1.73	11.04 0.22 -2.14	11.77 0.20 -2.58	10.93 0.14 -2.97	10.06 0.06 -3.57	12.44 0.05 -2.48	12.14 0.04 -3.52	12.54 0.00 -3.72	11.85 0.01 -4.40	11.82 0.02 -4.29	11.96 0.00 -4.03	12.01 0.01 -3.95	12.15 0.00 -3.39	14.65 -0.06 -4.43	24.78 0.03 -7.73	21.75 0.14 -4.17	20.08 0.08 -4.21	15.94 -0.02 -5.07	13.74 -0.03 -4.70	11.31 -0.01 -3.83	12.99 0.13 -2.77
CARR STREET_E_SYR 24060	11.89 -0.02 -1.15	11.06 -0.03 -0.89	10.10 -0.03 -0.68	10.37 -0.03 -0.65	9.46 -0.03 -0.81	9.93 -0.04 -0.97	8.91 -0.03 -1.12	7.74 -0.04 -1.35	10.81 -0.04 -0.94	9.88 -0.03 -1.33	10.21 -0.02 -1.40	9.09 -0.01 -1.66	9.13 -0.01 -1.62	9.44 -0.02 -1.52	9.53 -0.02 -1.49	10.02 -0.03 -1.28	11.93 -0.03 -1.67	19.50 0.00 -2.49	19.05 0.03 -1.57	17.39 0.02 -1.59	12.79 -0.02 -1.92	10.81 -0.03 -1.78	8.89 -0.04 -1.45	11.11 -0.03 -1.05
CARTHAGE___PAPER 23857	10.86 -0.33 -0.42	10.18 -0.35 -0.33	9.36 -0.34 -0.25	9.64 -0.34 -0.24	8.68 -0.30 -0.30	9.08 -0.27 -0.36	8.01 -0.22 -0.41	6.77 -0.16 -0.50	10.07 -0.18 -0.34	8.92 -0.14 -0.49	9.25 -0.10 -0.52	7.96 -0.08 -0.61	8.04 -0.08 -0.59	8.39 -0.09 -0.56	8.51 -0.10 -0.55	9.10 -0.13 -0.47	10.79 -0.11 -0.61	17.70 -0.22 -0.91	17.76 -0.26 -0.58	16.12 -0.25 -0.58	11.39 -0.21 -0.70	9.52 -0.20 -0.65	7.82 -0.20 -0.53	10.23 -0.24 -0.38
CE_DUNWOOD___DRP 24194	25.76 0.94 -14.05	22.02 0.93 -10.89	18.59 0.84 -8.29	18.62 0.86 -8.02	19.34 0.76 -9.89	21.73 0.81 -11.93	22.32 0.75 -13.75	23.58 0.60 -16.55	22.43 1.02 -11.50	25.76 0.89 -16.29	26.95 0.92 -17.21	28.59 0.77 -20.39	28.14 0.77 -19.85	27.43 0.82 -18.68	27.17 0.84 -18.28	25.38 0.92 -15.69	31.90 1.11 -20.51	49.44 1.90 -30.52	38.70 1.97 -19.30	37.03 1.74 -19.51	35.50 1.13 -23.47	31.79 0.95 -21.77	26.03 0.79 -17.75	23.89 0.99 -12.81
CE_MILLWOOD___DRP 24193	25.70 0.91 -14.01	21.97 0.91 -10.86	18.54 0.82 -8.27	18.58 0.84 -8.00	19.29 0.75 -9.86	21.68 0.79 -11.89	22.27 0.73 -13.71	23.52 0.59 -16.50	22.38 1.00 -11.47	25.68 0.87 -16.24	26.88 0.90 -17.16	28.51 0.75 -20.33	28.07 0.76 -19.79	27.36 0.81 -18.62	27.10 0.82 -18.23	25.30 0.89 -15.64	31.81 1.08 -20.44	49.29 1.85 -30.43	38.59 1.92 -19.24	36.92 1.69 -19.45	35.41 1.11 -23.40	31.70 0.93 -21.71	25.95 0.77 -17.69	23.83 0.97 -12.77
CE_NYC2_DRP 24202	25.85 1.00 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.79 0.85 -11.95	22.39 0.79 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.67 0.81 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.26 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.57 1.99 -30.57	38.84 2.07 -19.33	37.17 1.85 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.86 -17.78	24.00 1.07 -12.84
CE_NYC_DRP 24195	25.83 0.98 -14.08	22.08 0.97 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.38 0.79 -9.91	21.79 0.85 -11.94	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.84 0.94 -16.32	27.03 0.96 -17.24	28.67 0.81 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.82 2.06 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.09 0.83 -17.77	23.97 1.04 -12.83
CHAFFEE___LFGE 323603	13.19 0.04 -2.38	12.10 0.06 -1.84	10.96 0.10 -1.40	11.20 0.10 -1.36	10.44 0.09 -1.67	11.08 0.07 -2.02	10.15 0.01 -2.33	9.17 -0.06 -2.80	11.66 -0.19 -1.95	11.18 -0.15 -2.76	11.53 -0.20 -2.91	10.74 -0.14 -3.45	10.73 -0.14 -3.36	10.90 -0.19 -3.16	10.96 -0.18 -3.09	11.21 -0.21 -2.65	13.44 -0.32 -3.47	24.80 -0.39 -8.18	20.46 -0.24 -3.26	18.83 -0.25 -3.30	14.60 -0.26 -3.97	12.47 -0.27 -3.68	10.28 -0.21 -3.00	12.14 -0.12 -2.17
CHATEAUG_WT_PWR 323614	10.31 -0.46 0.00	9.76 -0.44 0.00	9.05 -0.41 0.00	9.33 -0.41 0.00	8.32 -0.36 0.00	8.63 -0.37 0.00	7.50 -0.32 0.00	6.18 -0.25 0.00	9.38 -0.53 0.00	8.09 -0.48 0.00	8.33 -0.49 0.00	7.00 -0.43 0.00	7.08 -0.44 0.00	7.48 -0.44 0.00	7.60 -0.45 0.00	8.28 -0.48 0.00	9.73 -0.56 0.00	16.14 -0.87 0.00	16.45 -0.99 0.00	14.92 -0.87 0.00	10.28 -0.61 0.00	8.57 -0.49 0.00	7.11 -0.37 0.00	9.62 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	10.28 -0.48 0.00	9.74 -0.46 0.00	9.02 -0.43 0.00	9.31 -0.43 0.00	8.30 -0.38 0.00	8.61 -0.39 0.00	7.48 -0.34 0.00	6.17 -0.26 0.00	9.35 -0.55 0.00	8.07 -0.51 0.00	8.31 -0.52 0.00	6.98 -0.45 0.00	7.05 -0.47 0.00	7.46 -0.47 0.00	7.58 -0.48 0.00	8.26 -0.51 0.00	9.71 -0.58 0.00	16.11 -0.90 0.00	16.41 -1.03 0.00	14.89 -0.90 0.00	10.26 -0.63 0.00	8.56 -0.51 0.00	7.10 -0.39 0.00	9.60 -0.49 0.00
CHAUTAUQUA___LFGE 323629	13.52 0.30 -2.45	12.43 0.34 -1.90	11.26 0.36 -1.44	11.50 0.36 -1.40	10.73 0.32 -1.72	11.40 0.32 -2.08	10.47 0.26 -2.39	9.46 0.15 -2.88	12.05 0.14 -2.00	11.54 0.13 -2.84	11.88 0.06 -3.00	11.06 0.08 -3.55	11.05 0.08 -3.45	11.24 0.06 -3.25	11.29 0.06 -3.18	11.54 0.04 -2.73	13.81 -0.04 -3.57	25.35 0.09 -8.25	21.02 0.23 -3.36	19.34 0.16 -3.39	15.00 0.02 -4.08	12.84 -0.01 -3.79	10.59 0.02 -3.09	12.51 0.19 -2.23
CH_MIDHUDSON___DRP 24192	26.61 0.96 -14.88	22.67 0.94 -11.53	19.09 0.86 -8.78	19.11 0.88 -8.50	19.94 0.78 -10.47	22.44 0.82 -12.63	23.12 0.74 -14.56	24.56 0.60 -17.52	23.10 1.01 -12.18	26.70 0.87 -17.25	27.96 0.91 -18.22	29.79 0.77 -21.59	29.31 0.77 -21.01	28.52 0.82 -19.78	28.24 0.83 -19.36	26.29 0.91 -16.61	33.10 1.10 -21.71	51.23 1.90 -32.31	39.84 1.97 -20.43	38.18 1.74 -20.65	36.89 1.14 -24.85	33.07 0.95 -23.05	27.06 0.79 -18.79	24.65 0.99 -13.57

CH_MISC_IPPS 23765	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06
CH_RES_BVR_FALLS 23983	9.81 -0.22 0.75	9.42 -0.20 0.58	8.83 -0.18 0.44	9.13 -0.19 0.43	7.99 -0.17 0.53	8.18 -0.18 0.63	6.92 -0.16 0.73	5.42 -0.14 0.88	9.05 -0.25 0.61	7.48 -0.23 0.87	7.67 -0.24 0.91	6.14 -0.21 1.08	6.25 -0.22 1.05	6.71 -0.22 0.99	6.86 -0.23 0.97	7.70 -0.24 0.83	8.93 -0.27 1.09	14.97 -0.42 1.62	15.98 -0.44 1.02	14.37 -0.38 1.04	9.38 -0.26 1.25	7.70 -0.21 1.16	6.37 -0.17 0.94	9.19 -0.22 0.68
CH_RES_NIAGARA 23895	12.62 -0.30 -2.15	11.61 -0.25 -1.67	10.54 -0.18 -1.27	10.77 -0.19 -1.23	10.03 -0.17 -1.51	10.61 -0.22 -1.82	9.59 -0.34 -2.10	8.60 -0.37 -2.53	10.97 -0.69 -1.76	10.48 -0.58 -2.49	10.79 -0.67 -2.63	10.02 -0.53 -3.12	10.02 -0.53 -3.04	10.18 -0.60 -2.86	10.25 -0.60 -2.80	10.50 -0.67 -2.40	12.55 -0.87 -3.14	22.44 -1.36 -6.79	19.17 -1.22 -2.95	17.62 -1.15 -2.99	13.62 -0.86 -3.59	11.65 -0.74 -3.33	9.64 -0.56 -2.72	11.51 -0.55 -1.96
CH_RES_SYRACUSE 23985	12.12 0.02 -1.33	11.24 0.01 -1.03	10.25 0.01 -0.78	10.50 0.00 -0.76	9.62 0.00 -0.94	10.12 0.00 -1.13	9.11 -0.01 -1.30	7.98 -0.02 -1.57	10.98 -0.02 -1.09	10.11 -0.01 -1.54	10.45 0.00 -1.63	9.37 0.01 -1.93	9.40 0.01 -1.88	9.70 0.00 -1.77	9.78 0.00 -1.73	10.25 0.00 -1.48	12.23 0.00 -1.94	19.97 0.07 -2.89	19.37 0.11 -1.83	17.71 0.08 -1.85	13.12 0.01 -2.22	11.12 0.00 -2.06	9.15 -0.01 -1.68	11.31 0.01 -1.21
CLINTON_WT_PWR 323605	10.31 -0.46 0.00	9.76 -0.44 0.00	9.05 -0.41 0.00	9.33 -0.41 0.00	8.32 -0.36 0.00	8.63 -0.37 0.00	7.50 -0.32 0.00	6.18 -0.25 0.00	9.38 -0.53 0.00	8.09 -0.48 0.00	8.33 -0.49 0.00	7.00 -0.43 0.00	7.08 -0.44 0.00	7.48 -0.44 0.00	7.60 -0.45 0.00	8.28 -0.48 0.00	9.73 -0.56 0.00	16.14 -0.87 0.00	16.45 -0.99 0.00	14.92 -0.87 0.00	10.28 -0.61 0.00	8.57 -0.49 0.00	7.11 -0.37 0.00	9.62 -0.47 0.00
CLINTON__LFGE 323618	10.37 -0.40 0.00	9.81 -0.39 0.00	9.09 -0.36 0.00	9.38 -0.36 0.00	8.36 -0.32 0.00	8.68 -0.32 0.00	7.55 -0.27 0.00	6.22 -0.21 0.00	9.41 -0.50 0.00	8.12 -0.45 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.10 -0.42 0.00	7.50 -0.43 0.00	7.62 -0.44 0.00	8.31 -0.46 0.00	9.77 -0.51 0.00	16.26 -0.75 0.00	16.59 -0.85 0.00	15.03 -0.76 0.00	10.33 -0.57 0.00	8.61 -0.45 0.00	7.15 -0.34 0.00	9.66 -0.43 0.00
COLONIE_LFGE__ 323577	30.06 0.73 -18.56	25.26 0.67 -14.38	21.05 0.64 -10.95	21.00 0.66 -10.60	22.35 0.60 -13.06	25.35 0.60 -15.75	26.49 0.50 -18.17	28.69 0.41 -21.86	25.78 0.68 -15.19	30.68 0.59 -21.52	32.16 0.60 -22.73	34.87 0.51 -26.94	34.25 0.51 -26.22	33.13 0.53 -24.67	32.74 0.54 -24.15	30.07 0.58 -20.72	38.06 0.69 -27.08	58.55 1.23 -40.31	44.18 1.26 -25.48	42.67 1.12 -25.76	42.67 0.77 -31.00	38.45 0.63 -28.76	31.44 0.52 -23.44	27.67 0.66 -16.92
CORNELL____ 23752	13.74 0.28 -2.69	12.54 0.26 -2.08	11.27 0.23 -1.59	11.51 0.23 -1.53	10.78 0.21 -1.89	11.49 0.22 -2.28	10.64 0.19 -2.63	9.74 0.14 -3.17	12.36 0.25 -2.20	11.92 0.23 -3.12	12.36 0.24 -3.29	11.55 0.22 -3.90	11.53 0.22 -3.80	11.72 0.21 -3.57	11.77 0.22 -3.50	12.00 0.24 -3.00	14.49 0.28 -3.92	23.62 0.54 -6.07	21.74 0.61 -3.69	20.04 0.52 -3.73	15.68 0.29 -4.49	13.46 0.24 -4.16	11.04 0.16 -3.39	12.79 0.25 -2.45
COXSACKIE__GT 23611	26.91 0.95 -15.19	22.88 0.91 -11.77	19.26 0.84 -8.96	19.27 0.86 -8.67	20.14 0.76 -10.69	22.65 0.76 -12.89	23.34 0.65 -14.87	24.87 0.55 -17.89	23.24 0.90 -12.44	26.97 0.79 -17.61	28.26 0.83 -18.60	30.18 0.70 -22.05	29.68 0.70 -21.46	28.85 0.73 -20.19	28.56 0.74 -19.76	26.54 0.82 -16.96	33.41 0.96 -22.17	51.72 1.72 -32.99	40.11 1.81 -20.86	38.47 1.59 -21.09	37.34 1.07 -25.37	33.45 0.85 -23.54	27.37 0.70 -19.18	24.80 0.86 -13.85
CRESCENT__HYD 24018	30.06 0.73 -18.56	25.26 0.67 -14.38	21.05 0.64 -10.95	21.00 0.66 -10.60	22.35 0.60 -13.06	25.35 0.60 -15.75	26.49 0.50 -18.17	28.69 0.41 -21.86	25.78 0.68 -15.19	30.68 0.59 -21.52	32.16 0.60 -22.73	34.87 0.51 -26.94	34.25 0.51 -26.22	33.13 0.53 -24.67	32.74 0.54 -24.15	30.07 0.58 -20.72	38.06 0.69 -27.08	58.55 1.23 -40.31	44.18 1.26 -25.48	42.67 1.12 -25.76	42.67 0.77 -31.00	38.45 0.63 -28.76	31.44 0.52 -23.44	27.67 0.66 -16.92
CRUCIBLE_METL_DRP 24180	12.12 0.02 -1.33	11.24 0.01 -1.03	10.25 0.01 -0.78	10.50 0.00 -0.76	9.62 0.00 -0.94	10.12 0.00 -1.13	9.11 -0.01 -1.30	7.98 -0.02 -1.57	10.98 -0.02 -1.09	10.11 -0.01 -1.54	10.45 0.00 -1.63	9.37 0.01 -1.93	9.40 0.01 -1.88	9.70 0.00 -1.77	9.78 0.00 -1.73	10.25 0.00 -1.48	12.23 0.00 -1.94	19.97 0.07 -2.89	19.37 0.11 -1.83	17.71 0.08 -1.85	13.12 0.01 -2.22	11.12 0.00 -2.06	9.15 -0.01 -1.68	11.31 0.01 -1.21
DANC__LFGE 323619	10.96 -0.31 -0.50	10.26 -0.33 -0.39	9.43 -0.32 -0.29	9.70 -0.32 -0.28	8.76 -0.28 -0.35	9.17 -0.25 -0.42	8.11 -0.20 -0.49	6.88 -0.14 -0.59	10.19 -0.13 -0.41	9.07 -0.09 -0.58	9.39 -0.04 -0.61	8.12 -0.04 -0.72	8.19 -0.03 -0.70	8.54 -0.05 -0.66	8.65 -0.06 -0.65	9.23 -0.09 -0.56	10.96 -0.05 -0.73	17.98 -0.12 -1.08	17.98 -0.14 -0.68	16.32 -0.16 -0.69	11.57 -0.15 -0.83	9.68 -0.15 -0.77	7.94 -0.18 -0.63	10.33 -0.21 -0.45
DANSKAMMER__1 23586	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06
DANSKAMMER__2 23589	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06
DANSKAMMER__3 23590	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06

DANSKAMMER___4 23591	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06
DANSKAMMER___DIESEL 23592	26.08 0.99 -14.32	22.27 0.97 -11.10	18.79 0.89 -8.45	18.81 0.90 -8.18	19.56 0.80 -10.08	21.99 0.84 -12.15	22.60 0.76 -14.02	23.92 0.62 -16.87	22.67 1.04 -11.72	26.09 0.91 -16.61	27.31 0.94 -17.54	29.01 0.80 -20.79	28.55 0.80 -20.23	27.82 0.85 -19.04	27.55 0.86 -18.63	25.71 0.95 -15.99	32.34 1.15 -20.90	50.13 2.01 -31.11	39.18 2.07 -19.67	37.50 1.83 -19.88	36.03 1.21 -23.92	32.25 1.00 -22.19	26.40 0.82 -18.09	24.18 1.03 -13.06
DASHVILLE___HYD 23610	25.79 0.89 -14.12	22.02 0.88 -10.94	18.58 0.79 -8.33	18.61 0.81 -8.06	19.34 0.72 -9.94	21.73 0.75 -11.98	22.32 0.68 -13.82	23.61 0.55 -16.63	22.40 0.93 -11.56	25.75 0.81 -16.37	26.97 0.85 -17.29	28.63 0.71 -20.49	28.18 0.71 -19.95	27.45 0.75 -18.77	27.20 0.77 -18.37	25.37 0.84 -15.77	31.93 1.04 -20.61	49.48 1.80 -30.67	38.71 1.88 -19.39	37.05 1.66 -19.60	35.57 1.09 -23.59	31.84 0.90 -21.88	26.07 0.75 -17.83	23.91 0.94 -12.88
DELAWARE___LFGE 323621	17.12 0.46 -5.88	15.21 0.45 -4.56	13.34 0.42 -3.47	13.53 0.43 -3.36	13.21 0.38 -4.14	14.39 0.41 -4.99	13.94 0.37 -5.76	13.65 0.30 -6.93	15.24 0.51 -4.82	15.85 0.45 -6.82	16.50 0.47 -7.20	16.36 0.39 -8.54	16.23 0.41 -8.31	16.17 0.42 -7.82	16.13 0.43 -7.65	15.79 0.46 -6.57	19.42 0.54 -8.58	30.84 0.88 -12.94	26.44 0.92 -8.08	24.79 0.84 -8.17	21.26 0.54 -9.83	18.62 0.44 -9.11	15.28 0.36 -7.43	15.94 0.48 -5.36
DOGLEVILLE___HYD 23807	11.03 0.61 0.35	10.51 0.58 0.27	9.79 0.54 0.21	10.11 0.56 0.20	8.94 0.50 0.25	9.23 0.53 0.30	7.94 0.46 0.34	6.39 0.37 0.41	10.22 0.59 0.29	8.68 0.51 0.40	8.91 0.51 0.43	7.35 0.42 0.51	7.45 0.43 0.49	7.92 0.45 0.46	8.06 0.46 0.45	8.88 0.51 0.39	10.40 0.62 0.51	17.27 1.02 0.76	18.02 1.06 0.48	16.25 0.95 0.48	10.95 0.64 0.58	9.06 0.53 0.54	7.48 0.43 0.44	10.37 0.60 0.32
DUNKIRK___1 23563	13.47 0.26 -2.44	12.39 0.30 -1.89	11.22 0.32 -1.44	11.46 0.32 -1.39	10.70 0.30 -1.72	11.35 0.28 -2.07	10.43 0.22 -2.39	9.42 0.12 -2.87	11.99 0.09 -2.00	11.49 0.09 -2.83	11.83 0.02 -2.99	11.01 0.04 -3.54	11.00 0.03 -3.45	11.18 0.01 -3.24	11.24 0.01 -3.17	11.49 0.00 -2.72	13.75 -0.09 -3.56	25.28 0.00 -8.26	20.91 0.12 -3.35	19.25 0.08 -3.39	14.94 -0.03 -4.08	12.79 -0.05 -3.78	10.55 -0.01 -3.08	12.47 0.15 -2.22
DUNKIRK___2 23564	13.47 0.26 -2.44	12.39 0.30 -1.89	11.22 0.32 -1.44	11.46 0.32 -1.39	10.70 0.30 -1.72	11.35 0.28 -2.07	10.43 0.22 -2.39	9.42 0.12 -2.87	11.99 0.09 -2.00	11.49 0.09 -2.83	11.83 0.02 -2.99	11.01 0.04 -3.54	11.00 0.03 -3.45	11.18 0.01 -3.24	11.24 0.01 -3.17	11.49 0.00 -2.72	13.75 -0.09 -3.56	25.28 0.00 -8.26	20.91 0.12 -3.35	19.25 0.08 -3.39	14.94 -0.03 -4.08	12.79 -0.05 -3.78	10.55 -0.01 -3.08	12.47 0.15 -2.22
DUNKIRK___3 23565	13.36 0.13 -2.46	12.27 0.16 -1.90	11.11 0.21 -1.45	11.34 0.19 -1.40	10.60 0.18 -1.73	11.24 0.16 -2.09	10.33 0.10 -2.41	9.34 0.02 -2.89	11.86 -0.06 -2.01	11.38 -0.04 -2.85	11.72 -0.11 -3.01	10.92 -0.07 -3.57	10.91 -0.08 -3.47	11.09 -0.10 -3.27	11.15 -0.10 -3.20	11.38 -0.13 -2.74	13.64 -0.24 -3.59	25.06 -0.25 -8.31	20.69 -0.12 -3.37	19.04 -0.16 -3.41	14.81 -0.19 -4.10	12.69 -0.18 -3.81	10.47 -0.12 -3.10	12.34 0.01 -2.24
DUNKIRK___4 23566	13.36 0.13 -2.46	12.27 0.16 -1.90	11.11 0.21 -1.45	11.34 0.19 -1.40	10.60 0.18 -1.73	11.24 0.16 -2.09	10.33 0.10 -2.41	9.34 0.02 -2.89	11.86 -0.06 -2.01	11.38 -0.04 -2.85	11.72 -0.11 -3.01	10.92 -0.07 -3.57	10.91 -0.08 -3.47	11.09 -0.10 -3.27	11.15 -0.10 -3.20	11.38 -0.13 -2.74	13.64 -0.24 -3.59	25.06 -0.25 -8.31	20.69 -0.12 -3.37	19.04 -0.16 -3.41	14.81 -0.19 -4.10	12.69 -0.18 -3.81	10.47 -0.12 -3.10	12.34 0.01 -2.24
EAST HAMPTON___GT 23717	28.51 2.02 -15.72	24.31 1.96 -12.15	20.71 1.77 -9.49	20.52 1.78 -8.99	20.46 1.59 -10.19	22.86 1.65 -12.22	24.31 1.45 -15.04	26.13 1.22 -18.48	26.25 1.96 -14.39	26.59 1.69 -16.32	32.57 1.72 -22.02	35.23 1.46 -26.34	34.32 1.47 -25.33	32.55 1.56 -23.06	32.57 1.60 -22.92	33.12 1.74 -22.62	40.66 2.19 -28.18	51.47 3.86 -30.60	43.10 4.01 -21.65	38.83 3.47 -19.57	37.19 2.34 -23.95	35.36 1.93 -24.37	29.49 1.52 -20.48	27.72 2.00 -15.63
EAST RIVER___6 23660	25.76 0.91 -14.08	22.00 0.89 -10.91	18.55 0.79 -8.31	18.59 0.81 -8.04	19.31 0.72 -9.91	21.77 0.83 -11.94	22.38 0.79 -13.78	23.59 0.59 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.01 0.94 -17.24	28.65 0.80 -20.43	28.21 0.80 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.81 2.04 -19.33	37.11 1.78 -19.54	35.56 1.15 -23.51	31.84 0.97 -21.81	26.06 0.79 -17.77	23.92 0.99 -12.83
EAST RIVER___7 23524	25.76 0.91 -14.08	22.00 0.89 -10.91	18.55 0.79 -8.31	18.59 0.81 -8.04	19.31 0.72 -9.91	21.77 0.83 -11.94	22.38 0.79 -13.78	23.59 0.59 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.01 0.94 -17.24	28.65 0.80 -20.43	28.21 0.80 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.81 2.04 -19.33	37.11 1.78 -19.54	35.56 1.15 -23.51	31.84 0.97 -21.81	26.06 0.79 -17.77	23.92 0.99 -12.83
EAST_HAMPTON___DIESEL 23722	28.51 2.02 -15.72	24.31 1.96 -12.15	20.71 1.77 -9.49	20.53 1.79 -8.99	20.46 1.59 -10.19	22.86 1.65 -12.22	24.32 1.46 -15.04	26.13 1.22 -18.48	26.26 1.97 -14.39	26.59 1.69 -16.32	32.58 1.73 -22.02	35.24 1.46 -26.34	34.33 1.48 -25.33	32.56 1.57 -23.06	32.58 1.60 -22.92	33.12 1.74 -22.62	40.66 2.19 -28.18	51.49 3.88 -30.60	43.10 4.01 -21.65	38.84 3.49 -19.57	37.19 2.34 -23.95	35.36 1.93 -24.37	29.49 1.53 -20.48	27.72 2.00 -15.63
EAST_RIVER___1 323558	25.83 0.98 -14.08	22.08 0.97 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.38 0.79 -9.91	21.79 0.85 -11.94	22.38 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.84 0.94 -16.32	27.03 0.96 -17.24	28.67 0.81 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.82 2.06 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.09 0.83 -17.77	23.97 1.04 -12.83
EAST_RIVER___2 323559	25.76 0.91 -14.08	22.00 0.89 -10.91	18.55 0.79 -8.31	18.59 0.81 -8.04	19.31 0.72 -9.91	21.77 0.83 -11.94	22.38 0.79 -13.78	23.59 0.59 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.01 0.94 -17.24	28.65 0.80 -20.43	28.21 0.80 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.81 2.04 -19.33	37.11 1.78 -19.54	35.56 1.15 -23.51	31.84 0.97 -21.81	26.06 0.79 -17.77	23.92 0.99 -12.83

EAST___DELAWARE_HYD 23607	24.00 0.80 -12.43	20.62 0.79 -9.63	17.50 0.71 -7.33	17.56 0.72 -7.10	18.07 0.64 -8.75	20.20 0.66 -10.55	20.58 0.59 -12.16	21.57 0.50 -14.63	20.92 0.84 -10.17	23.72 0.74 -14.41	24.82 0.78 -15.22	26.12 0.65 -18.04	25.73 0.66 -17.55	25.14 0.69 -16.52	24.92 0.70 -16.17	23.41 0.77 -13.88	29.39 0.97 -18.13	45.69 1.68 -26.99	36.26 1.76 -17.06	34.59 1.55 -17.25	32.66 1.01 -20.76	29.14 0.82 -19.26	23.86 0.67 -15.69	22.27 0.85 -11.33
ELEC_TRO_TEK 24086	26.98 1.12 -15.09	22.99 1.11 -11.68	19.94 1.00 -9.49	19.76 1.02 -8.99	19.78 0.91 -10.19	22.18 0.96 -12.22	23.74 0.88 -15.04	24.90 0.72 -17.75	24.39 1.20 -13.29	25.93 1.04 -16.32	31.40 1.05 -21.52	34.64 0.88 -26.34	33.73 0.89 -25.32	31.93 0.94 -23.06	31.93 0.96 -22.92	32.43 1.04 -22.62	39.74 1.28 -28.18	49.79 2.16 -30.62	42.81 2.25 -23.12	37.35 1.97 -19.59	36.42 1.30 -24.24	39.51 1.11 -29.34	29.43 0.91 -21.03	28.67 1.17 -17.41
ELLENBURG_WT_PWR 323604	10.31 -0.46 0.00	9.76 -0.44 0.00	9.05 -0.41 0.00	9.33 -0.41 0.00	8.32 -0.36 0.00	8.63 -0.37 0.00	7.50 -0.32 0.00	6.18 -0.25 0.00	9.38 -0.53 0.00	8.09 -0.48 0.00	8.33 -0.49 0.00	7.00 -0.43 0.00	7.08 -0.44 0.00	7.48 -0.44 0.00	7.60 -0.45 0.00	8.28 -0.48 0.00	9.73 -0.56 0.00	16.14 -0.87 0.00	16.45 -0.99 0.00	14.92 -0.87 0.00	10.28 -0.61 0.00	8.57 -0.49 0.00	7.11 -0.37 0.00	9.62 -0.47 0.00
EMPIRE_CC_1 323656	29.23 0.75 -17.71	24.63 0.70 -13.72	20.55 0.65 -10.45	20.53 0.68 -10.11	21.75 0.61 -12.46	24.57 0.55 -15.03	25.57 0.42 -17.33	27.62 0.34 -20.85	24.99 0.58 -14.49	29.61 0.51 -20.53	31.02 0.51 -21.68	33.56 0.43 -25.70	32.96 0.44 -25.01	31.92 0.46 -23.54	31.56 0.47 -23.03	29.04 0.51 -19.77	36.71 0.59 -25.84	56.49 1.02 -38.46	42.80 1.05 -24.31	41.30 0.93 -24.58	41.10 0.63 -29.57	37.02 0.53 -27.43	30.28 0.43 -22.36	26.78 0.54 -16.14
EMPIRE_CC_2 323658	29.23 0.75 -17.71	24.63 0.70 -13.72	20.55 0.65 -10.45	20.53 0.68 -10.11	21.75 0.61 -12.46	24.57 0.55 -15.03	25.57 0.42 -17.33	27.62 0.34 -20.85	24.99 0.58 -14.49	29.61 0.51 -20.53	31.02 0.51 -21.68	33.56 0.43 -25.70	32.96 0.44 -25.01	31.92 0.46 -23.54	31.56 0.47 -23.03	29.04 0.51 -19.77	36.71 0.59 -25.84	56.49 1.02 -38.46	42.80 1.05 -24.31	41.30 0.93 -24.58	41.10 0.63 -29.57	37.02 0.53 -27.43	30.28 0.43 -22.36	26.78 0.54 -16.14
ERIE_WT_PWR 323693	13.08 -0.01 -2.32	12.02 0.02 -1.80	10.89 0.07 -1.37	11.12 0.06 -1.32	10.37 0.05 -1.63	10.99 0.03 -1.97	10.04 -0.05 -2.27	9.05 -0.11 -2.73	11.54 -0.27 -1.90	11.05 -0.21 -2.69	11.38 -0.28 -2.84	10.59 -0.20 -3.36	10.58 -0.21 -3.27	10.76 -0.25 -3.08	10.82 -0.25 -3.01	11.06 -0.29 -2.59	13.25 -0.42 -3.38	24.69 -0.56 -8.24	20.20 -0.42 -3.18	18.59 -0.41 -3.22	14.39 -0.37 -3.87	12.30 -0.35 -3.59	10.15 -0.26 -2.93	12.02 -0.18 -2.11
E_CANADA_CAP_HY 24051	33.45 0.17 -22.51	27.79 0.14 -17.44	22.91 0.17 -13.28	22.76 0.17 -12.85	24.68 0.16 -15.84	28.29 0.19 -19.10	30.05 0.20 -22.03	33.11 0.17 -26.51	28.67 0.34 -18.42	34.99 0.32 -26.10	36.69 0.30 -27.56	40.36 0.27 -32.66	39.57 0.26 -31.79	38.10 0.25 -29.92	37.59 0.25 -29.28	34.14 0.25 -25.13	43.47 0.34 -32.84	66.61 0.71 -48.89	49.08 0.73 -30.90	47.65 0.62 -31.24	48.93 0.44 -37.60	44.26 0.33 -34.87	36.11 0.20 -28.42	30.84 0.22 -20.52
E_CANADA_MHWK_HY 24050	11.03 0.61 0.35	10.51 0.58 0.27	9.79 0.54 0.21	10.11 0.56 0.20	8.94 0.50 0.25	9.23 0.53 0.30	7.94 0.46 0.34	6.39 0.37 0.41	10.22 0.59 0.29	8.68 0.51 0.40	8.91 0.51 0.43	7.35 0.42 0.51	7.45 0.43 0.49	7.92 0.45 0.46	8.06 0.46 0.45	8.88 0.51 0.39	10.40 0.62 0.51	17.27 1.02 0.76	18.02 1.06 0.48	16.25 0.95 0.48	10.95 0.64 0.58	9.06 0.53 0.54	7.48 0.43 0.44	10.37 0.60 0.32
E_FISHKILL___LBMP 23776	25.96 0.89 -14.30	22.16 0.88 -11.08	18.69 0.79 -8.44	18.72 0.82 -8.17	19.48 0.73 -10.07	21.91 0.77 -12.14	22.52 0.70 -14.00	23.84 0.57 -16.84	22.57 0.96 -11.71	25.98 0.83 -16.58	27.20 0.86 -17.51	28.90 0.72 -20.75	28.45 0.73 -20.20	27.71 0.77 -19.01	27.45 0.79 -18.60	25.59 0.86 -15.97	32.18 1.03 -20.87	49.84 1.77 -31.06	38.90 1.83 -19.63	37.25 1.61 -19.85	35.85 1.07 -23.89	32.11 0.89 -22.16	26.29 0.74 -18.06	24.06 0.93 -13.04
FAR ROCKAWAY___4 23548	27.50 1.35 -15.39	23.43 1.33 -11.91	20.15 1.20 -9.49	19.96 1.22 -9.00	19.96 1.09 -10.19	22.36 1.14 -12.22	23.89 1.03 -15.04	25.37 0.85 -18.09	25.11 1.40 -13.81	26.11 1.21 -16.32	31.81 1.23 -21.76	34.70 0.93 -26.34	33.79 0.95 -25.32	32.00 1.01 -23.07	32.00 1.02 -22.92	32.51 1.12 -22.62	39.84 1.38 -28.17	50.00 2.35 -30.65	46.15 2.44 -26.27	37.51 2.12 -19.61	37.11 1.39 -24.82	46.92 1.19 -36.67	31.81 0.97 -23.36	32.67 1.39 -21.19
FARRAGUT___LBMP 323566	25.82 0.97 -14.08	22.07 0.96 -10.91	18.63 0.87 -8.31	18.66 0.89 -8.04	19.38 0.79 -9.91	21.78 0.84 -11.95	22.38 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.24 0.88 -18.31	25.45 0.96 -15.72	31.98 1.15 -20.54	49.55 1.97 -30.57	38.81 2.04 -19.33	37.13 1.80 -19.54	35.58 1.18 -23.51	31.86 0.99 -21.81	26.09 0.82 -17.77	23.97 1.04 -12.83
FENNER___WINDPWR 24204	11.73 0.16 -0.80	10.96 0.14 -0.62	10.06 0.13 -0.47	10.33 0.14 -0.45	9.37 0.12 -0.56	9.81 0.14 -0.68	8.72 0.12 -0.78	7.47 0.10 -0.94	10.76 0.20 -0.65	9.68 0.18 -0.92	10.01 0.20 -0.98	8.76 0.18 -1.16	8.82 0.18 -1.13	9.17 0.18 -1.06	9.27 0.18 -1.04	9.84 0.18 -0.89	11.68 0.23 -1.16	19.13 0.39 -1.73	18.97 0.44 -1.09	17.26 0.36 -1.11	12.44 0.22 -1.33	10.46 0.16 -1.23	8.61 0.11 -1.01	10.99 0.17 -0.73
FIBERTEK___ENERGY 23856	12.12 0.02 -1.33	11.24 0.01 -1.03	10.25 0.01 -0.78	10.50 0.00 -0.76	9.62 0.00 -0.94	10.12 0.00 -1.13	9.11 -0.01 -1.30	7.98 -0.02 -1.57	10.98 -0.02 -1.09	10.11 -0.01 -1.54	10.45 0.00 -1.63	9.37 0.01 -1.93	9.40 0.01 -1.88	9.70 0.00 -1.77	9.78 0.00 -1.73	10.25 0.00 -1.48	12.23 0.00 -1.94	19.97 0.07 -2.89	19.37 0.11 -1.83	17.71 0.08 -1.85	13.12 0.01 -2.22	11.12 0.00 -2.06	9.15 -0.01 -1.68	11.31 0.01 -1.21
FITZPATRICK___ 23598	11.35 -0.25 -0.83	10.60 -0.24 -0.64	9.72 -0.23 -0.49	9.98 -0.23 -0.47	9.06 -0.21 -0.59	9.49 -0.22 -0.71	8.44 -0.20 -0.81	7.24 -0.17 -0.98	10.33 -0.26 -0.68	9.32 -0.21 -0.96	9.62 -0.23 -1.02	8.45 -0.19 -1.21	8.51 -0.19 -1.17	8.83 -0.21 -1.11	8.93 -0.21 -1.08	9.47 -0.23 -0.93	11.23 -0.27 -1.21	18.41 -0.41 -1.81	18.18 -0.40 -1.14	16.56 -0.38 -1.15	12.00 -0.28 -1.39	10.12 -0.24 -1.29	8.34 -0.20 -1.05	10.60 -0.25 -0.76
FORT ORANGE___ 23900	29.18 0.73 -17.67	24.59 0.69 -13.69	20.53 0.65 -10.43	20.50 0.67 -10.09	21.72 0.60 -12.44	24.59 0.59 -15.00	25.58 0.47 -17.30	27.62 0.38 -20.81	25.02 0.64 -14.47	29.55 0.49 -20.49	30.96 0.49 -21.64	33.50 0.42 -25.65	32.91 0.43 -24.96	31.86 0.44 -23.49	31.50 0.45 -22.99	28.99 0.49 -19.73	36.62 0.54 -25.79	56.31 0.92 -38.38	42.66 0.96 -24.26	41.20 0.88 -24.53	41.01 0.60 -29.52	36.93 0.49 -27.38	30.26 0.46 -22.32	26.77 0.56 -16.11

FORT_DRUM_COGEN 23780	10.94 -0.31 -0.48	10.24 -0.34 -0.37	9.40 -0.33 -0.28	9.69 -0.32 -0.27	8.73 -0.29 -0.34	9.14 -0.26 -0.41	8.08 -0.20 -0.47	6.85 -0.15 -0.56	10.16 -0.14 -0.39	9.03 -0.10 -0.56	9.36 -0.05 -0.59	8.08 -0.04 -0.69	8.16 -0.04 -0.68	8.51 -0.06 -0.64	8.61 -0.06 -0.62	9.20 -0.10 -0.53	10.92 -0.06 -0.70	17.90 -0.15 -1.04	17.92 -0.17 -0.66	16.26 -0.19 -0.66	11.53 -0.16 -0.80	9.63 -0.17 -0.74	7.91 -0.19 -0.60	10.31 -0.22 -0.44
FPL_FAR_ROCK_GT1 24212	27.50 1.35 -15.39	23.43 1.33 -11.91	20.15 1.20 -9.49	19.96 1.22 -9.00	19.96 1.09 -10.19	22.36 1.14 -12.22	23.89 1.03 -15.04	25.37 0.85 -18.09	25.11 1.40 -13.81	26.11 1.21 -16.32	31.81 1.23 -21.76	34.70 0.93 -26.34	33.79 0.95 -25.32	32.00 1.01 -23.07	32.00 1.02 -22.92	32.51 1.12 -22.62	39.84 1.38 -28.17	50.00 2.35 -30.65	46.15 2.44 -26.27	37.51 2.12 -19.61	37.11 1.39 -24.82	46.92 1.19 -36.67	31.81 0.97 -23.36	32.67 1.39 -21.19
FPL_FAR_ROCK_GT2 23815	27.50 1.35 -15.39	23.43 1.33 -11.91	20.15 1.20 -9.49	19.96 1.22 -9.00	19.96 1.09 -10.19	22.36 1.14 -12.22	23.89 1.03 -15.04	25.37 0.85 -18.09	25.11 1.40 -13.81	26.11 1.21 -16.32	31.81 1.23 -21.76	34.70 0.93 -26.34	33.79 0.95 -25.32	32.00 1.01 -23.07	32.00 1.02 -22.92	32.51 1.12 -22.62	39.84 1.38 -28.17	50.00 2.35 -30.65	46.15 2.44 -26.27	37.51 2.12 -19.61	37.11 1.39 -24.82	46.92 1.19 -36.67	31.81 0.97 -23.36	32.67 1.39 -21.19
FRANKLIN_FALL_HYD 24054	10.25 -0.52 0.00	9.71 -0.49 0.00	8.99 -0.46 0.00	9.27 -0.47 0.00	8.27 -0.42 0.00	8.58 -0.41 0.00	7.46 -0.36 0.00	6.15 -0.28 0.00	9.30 -0.60 0.00	8.02 -0.55 0.00	8.28 -0.55 0.00	6.95 -0.48 0.00	7.02 -0.50 0.00	7.43 -0.50 0.00	7.55 -0.51 0.00	8.22 -0.54 0.00	9.68 -0.61 0.00	16.11 -0.90 0.00	16.38 -1.06 0.00	14.87 -0.92 0.00	10.23 -0.66 0.00	8.53 -0.53 0.00	7.08 -0.40 0.00	9.58 -0.51 0.00
FREEPORT_EQUS_GT1 23764	27.53 1.31 -15.45	23.45 1.30 -11.95	20.10 1.16 -9.49	19.92 1.19 -8.99	19.93 1.06 -10.19	22.31 1.10 -12.22	23.86 1.00 -15.04	25.42 0.82 -18.17	25.18 1.36 -13.91	26.05 1.16 -16.32	31.80 1.17 -21.81	34.75 0.98 -26.34	33.84 0.99 -25.32	32.05 1.05 -23.06	32.05 1.07 -22.92	32.55 1.17 -22.62	39.85 1.39 -28.18	49.99 2.36 -30.62	42.95 2.46 -23.06	37.53 2.16 -19.58	36.54 1.43 -24.22	38.76 1.21 -28.49	29.77 1.03 -21.25	28.77 1.34 -17.34
FREEPORT___CT2 23818	27.53 1.31 -15.45	23.45 1.30 -11.95	20.10 1.16 -9.49	19.92 1.19 -8.99	19.93 1.06 -10.19	22.31 1.10 -12.22	23.86 1.00 -15.04	25.42 0.82 -18.17	25.18 1.36 -13.91	26.05 1.16 -16.32	31.80 1.17 -21.81	34.75 0.98 -26.34	33.84 0.99 -25.32	32.05 1.05 -23.06	32.05 1.07 -22.92	32.55 1.17 -22.62	39.85 1.39 -28.18	49.99 2.36 -30.62	42.95 2.46 -23.06	37.53 2.16 -19.58	36.54 1.43 -24.22	38.76 1.21 -28.49	29.77 1.03 -21.25	28.77 1.34 -17.34
FULTON COGEN___ 23766	11.70 -0.12 -1.05	10.89 -0.12 -0.81	9.96 -0.11 -0.62	10.22 -0.12 -0.60	9.31 -0.11 -0.74	9.77 -0.12 -0.89	8.73 -0.11 -1.02	7.56 -0.10 -1.23	10.63 -0.14 -0.86	9.68 -0.11 -1.21	10.00 -0.11 -1.28	8.87 -0.08 -1.52	8.92 -0.08 -1.48	9.23 -0.09 -1.39	9.32 -0.10 -1.36	9.83 -0.10 -1.17	11.68 -0.13 -1.53	19.13 -0.15 -2.27	18.74 -0.14 -1.44	17.10 -0.14 -1.45	12.52 -0.12 -1.75	10.58 -0.11 -1.62	8.71 -0.10 -1.32	10.92 -0.12 -0.95
FULTON___LFGE 323630	33.08 0.95 -21.36	27.62 0.87 -16.55	22.96 0.90 -12.60	22.83 0.90 -12.20	24.53 0.82 -15.03	27.99 0.86 -18.13	29.51 0.78 -20.91	32.24 0.66 -25.15	28.47 1.08 -17.49	34.32 0.98 -24.77	35.92 0.94 -26.16	39.25 0.82 -31.00	38.51 0.82 -30.17	37.15 0.82 -28.39	36.66 0.82 -27.79	33.48 0.87 -23.85	42.55 1.09 -31.17	65.51 2.11 -46.39	48.93 2.16 -29.33	47.32 1.88 -29.65	47.93 1.36 -35.68	43.23 1.07 -33.09	35.25 0.79 -26.97	30.55 0.98 -19.48
G.F.CEMENT___DRP 24184	30.08 0.60 -18.71	25.24 0.54 -14.50	21.03 0.54 -11.04	20.98 0.55 -10.68	22.35 0.50 -13.17	25.40 0.53 -15.87	26.59 0.46 -18.31	28.84 0.38 -22.03	25.86 0.64 -15.31	30.83 0.57 -21.69	32.29 0.56 -22.91	35.06 0.48 -27.15	34.42 0.48 -26.42	33.29 0.49 -24.87	32.89 0.50 -24.34	30.19 0.53 -20.89	38.24 0.66 -27.30	58.87 1.23 -40.63	44.36 1.24 -25.68	42.84 1.09 -25.97	42.90 0.76 -31.25	38.72 0.67 -28.98	31.63 0.52 -23.62	27.85 0.71 -17.06
GARDENVILLE___LBMP 24039	13.05 -0.03 -2.31	11.98 -0.01 -1.79	10.87 0.05 -1.37	11.09 0.03 -1.32	10.35 0.03 -1.63	10.97 0.01 -1.96	10.01 -0.07 -2.26	9.03 -0.13 -2.72	11.49 -0.31 -1.89	11.02 -0.24 -2.68	11.34 -0.32 -2.83	10.56 -0.23 -3.36	10.55 -0.24 -3.27	10.72 -0.29 -3.08	10.78 -0.28 -3.01	11.03 -0.32 -2.58	13.21 -0.45 -3.38	25.02 -0.63 -8.64	20.13 -0.49 -3.18	18.53 -0.47 -3.21	14.34 -0.41 -3.86	12.27 -0.38 -3.59	10.13 -0.28 -2.92	12.00 -0.20 -2.11
GENERAL___MILLS 23808	13.07 -0.02 -2.32	12.01 0.01 -1.80	10.88 0.06 -1.37	11.11 0.05 -1.32	10.36 0.04 -1.63	10.98 0.02 -1.97	10.03 -0.05 -2.27	9.04 -0.12 -2.73	11.53 -0.28 -1.90	11.04 -0.22 -2.69	11.37 -0.29 -2.84	10.59 -0.21 -3.36	10.57 -0.22 -3.27	10.75 -0.26 -3.08	10.81 -0.26 -3.01	11.06 -0.30 -2.59	13.24 -0.43 -3.38	24.67 -0.58 -8.24	20.19 -0.44 -3.18	18.58 -0.43 -3.22	14.38 -0.38 -3.87	12.29 -0.36 -3.59	10.15 -0.27 -2.93	12.01 -0.19 -2.11
GE_PLASTICS___DRP 24183	29.22 0.65 -17.80	24.61 0.61 -13.79	20.53 0.58 -10.50	20.50 0.59 -10.16	21.74 0.53 -12.53	24.63 0.53 -15.10	25.67 0.43 -17.42	27.73 0.34 -20.96	25.06 0.58 -14.57	29.71 0.50 -20.64	31.14 0.51 -21.80	33.69 0.43 -25.83	33.10 0.44 -25.14	32.05 0.46 -23.66	31.68 0.47 -23.16	29.14 0.50 -19.87	36.73 0.47 -25.97	56.45 0.78 -38.66	42.72 0.84 -24.44	41.25 0.76 -24.71	41.14 0.51 -29.73	37.07 0.43 -27.58	30.33 0.37 -22.48	26.76 0.44 -16.23
GILBOA___1 23756	24.75 0.53 -13.45	21.13 0.51 -10.42	17.86 0.47 -7.94	17.91 0.49 -7.68	18.59 0.43 -9.47	20.86 0.45 -11.41	21.38 0.40 -13.16	22.58 0.32 -15.84	21.45 0.53 -11.01	24.63 0.46 -15.59	25.78 0.48 -16.47	27.35 0.40 -19.52	26.92 0.41 -19.00	26.24 0.43 -17.88	25.99 0.43 -17.50	24.26 0.47 -15.02	30.47 0.56 -19.63	47.07 0.85 -29.21	36.80 0.89 -18.47	35.28 0.82 -18.67	33.94 0.58 -22.47	30.38 0.48 -20.84	24.87 0.40 -16.98	22.86 0.50 -12.26
GILBOA___2 23757	24.75 0.53 -13.45	21.13 0.51 -10.42	17.86 0.47 -7.94	17.91 0.49 -7.68	18.59 0.43 -9.47	20.86 0.45 -11.41	21.38 0.40 -13.16	22.58 0.32 -15.84	21.45 0.53 -11.01	24.63 0.46 -15.59	25.78 0.48 -16.47	27.35 0.40 -19.52	26.92 0.41 -19.00	26.24 0.43 -17.88	25.99 0.43 -17.50	24.26 0.47 -15.02	30.47 0.56 -19.63	47.07 0.85 -29.21	36.80 0.89 -18.47	35.28 0.82 -18.67	33.94 0.58 -22.47	30.38 0.48 -20.84	24.87 0.40 -16.98	22.86 0.50 -12.26
GILBOA___3 23758	24.75 0.53 -13.45	21.13 0.51 -10.42	17.86 0.47 -7.94	17.91 0.49 -7.68	18.59 0.43 -9.47	20.86 0.45 -11.41	21.38 0.40 -13.16	22.58 0.32 -15.84	21.45 0.53 -11.01	24.63 0.46 -15.59	25.78 0.48 -16.47	27.35 0.40 -19.52	26.92 0.41 -19.00	26.24 0.43 -17.88	25.99 0.43 -17.50	24.26 0.47 -15.02	30.47 0.56 -19.63	47.07 0.85 -29.21	36.80 0.89 -18.47	35.28 0.82 -18.67	33.94 0.58 -22.47	30.38 0.48 -20.84	24.87 0.40 -16.98	22.86 0.50 -12.26

GILBOA___4 23759	24.75 0.53 -13.45	21.13 0.51 -10.42	17.86 0.47 -7.94	17.91 0.49 -7.68	18.59 0.43 -9.47	20.86 0.45 -11.41	21.38 0.40 -13.16	22.58 0.32 -15.84	21.45 0.53 -11.01	24.63 0.46 -15.59	25.78 0.48 -16.47	27.35 0.40 -19.52	26.92 0.41 -19.00	26.24 0.43 -17.88	25.99 0.43 -17.50	24.26 0.47 -15.02	30.47 0.56 -19.63	47.07 0.85 -29.21	36.80 0.89 -18.47	35.28 0.82 -18.67	33.94 0.58 -22.47	30.38 0.48 -20.84	24.87 0.40 -16.98	22.86 0.50 -12.26
GILBOA____ 23599	24.75 0.53 -13.45	21.13 0.51 -10.42	17.86 0.47 -7.94	17.91 0.49 -7.68	18.59 0.43 -9.47	20.86 0.45 -11.41	21.38 0.40 -13.16	22.58 0.32 -15.84	21.45 0.53 -11.01	24.63 0.46 -15.59	25.78 0.48 -16.47	27.35 0.40 -19.52	26.92 0.41 -19.00	26.24 0.43 -17.88	25.99 0.43 -17.50	24.26 0.47 -15.02	30.47 0.56 -19.63	47.07 0.85 -29.21	36.80 0.89 -18.47	35.28 0.82 -18.67	33.94 0.58 -22.47	30.38 0.48 -20.84	24.87 0.40 -16.98	22.86 0.50 -12.26
GINNA____ 23603	11.87 -0.53 -1.63	10.90 -0.56 -1.26	9.91 -0.50 -0.96	10.15 -0.52 -0.93	9.38 -0.45 -1.14	9.90 -0.48 -1.38	8.96 -0.45 -1.59	7.93 -0.42 -1.92	10.58 -0.65 -1.33	9.90 -0.56 -1.89	10.24 -0.58 -1.99	9.31 -0.48 -2.36	9.33 -0.48 -2.30	9.57 -0.52 -2.16	9.64 -0.53 -2.12	10.00 -0.58 -1.82	11.95 -0.71 -2.37	19.33 -1.02 -3.34	18.71 -0.96 -2.23	17.15 -0.90 -2.26	12.90 -0.71 -2.72	10.98 -0.61 -2.52	9.03 -0.51 -2.05	10.97 -0.61 -1.48
GLEN PARK____ 23778	10.99 -0.29 -0.51	10.28 -0.32 -0.40	9.44 -0.31 -0.30	9.73 -0.30 -0.29	8.78 -0.27 -0.36	9.19 -0.24 -0.44	8.14 -0.18 -0.50	6.91 -0.13 -0.60	10.23 -0.10 -0.42	9.11 -0.06 -0.59	9.45 -0.01 -0.63	8.17 -0.01 -0.74	8.24 0.00 -0.72	8.59 -0.02 -0.68	8.70 -0.02 -0.67	9.29 -0.05 -0.57	11.03 -0.01 -0.75	18.06 -0.07 -1.11	18.06 -0.09 -0.70	16.39 -0.11 -0.71	11.63 -0.12 -0.86	9.72 -0.14 -0.79	7.97 -0.16 -0.65	10.37 -0.19 -0.47
GLENWOOD_IC_1_G5 23712	27.02 1.13 -15.12	23.01 1.11 -11.70	19.95 1.01 -9.49	19.77 1.03 -8.99	19.79 0.92 -10.19	22.19 0.97 -12.22	23.75 0.89 -15.04	24.94 0.73 -17.79	24.45 1.21 -13.34	25.95 1.05 -16.32	31.44 1.07 -21.55	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.96 0.98 -22.92	32.46 1.08 -22.62	39.70 1.23 -28.18	49.73 2.11 -30.61	41.86 2.18 -22.24	37.39 2.02 -19.58	36.29 1.33 -24.07	37.24 1.11 -27.06	28.87 0.92 -20.46	27.61 1.17 -16.35
GLENWOOD_IC_2_G1 23688	26.49 1.07 -14.66	22.61 1.06 -11.35	19.90 0.95 -9.49	19.71 0.97 -8.99	19.74 0.87 -10.19	22.13 0.92 -12.22	23.70 0.84 -15.04	24.37 0.69 -17.25	23.58 1.15 -12.53	25.89 0.99 -16.32	31.03 1.02 -21.18	34.62 0.85 -26.34	33.70 0.86 -25.32	31.91 0.92 -23.06	31.91 0.93 -22.92	32.40 1.02 -22.62	39.69 1.22 -28.17	49.71 2.09 -30.61	40.85 2.16 -21.25	37.28 1.93 -19.57	36.04 1.26 -23.89	35.60 1.06 -25.48	27.83 0.88 -19.47	26.36 1.12 -15.15
GLENWOOD_IC_3_G1 23689	26.49 1.07 -14.66	22.61 1.06 -11.35	19.90 0.95 -9.49	19.71 0.97 -8.99	19.74 0.87 -10.19	22.13 0.92 -12.22	23.70 0.84 -15.04	24.37 0.69 -17.25	23.58 1.15 -12.53	25.89 0.99 -16.32	31.03 1.02 -21.18	34.62 0.85 -26.34	33.70 0.86 -25.32	31.91 0.92 -23.06	31.91 0.93 -22.92	32.40 1.02 -22.62	39.69 1.22 -28.17	49.71 2.09 -30.61	40.85 2.16 -21.25	37.28 1.93 -19.57	36.04 1.26 -23.89	35.60 1.06 -25.48	27.83 0.88 -19.47	26.36 1.12 -15.15
GLENWOOD___4 23550	27.02 1.13 -15.12	23.01 1.11 -11.70	19.95 1.01 -9.49	19.77 1.03 -8.99	19.79 0.92 -10.19	22.19 0.97 -12.22	23.75 0.89 -15.04	24.94 0.73 -17.79	24.45 1.21 -13.34	25.95 1.05 -16.32	31.44 1.07 -21.55	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.96 0.98 -22.92	32.46 1.08 -22.62	39.72 1.25 -28.18	49.77 2.14 -30.61	41.90 2.22 -22.24	37.39 2.02 -19.58	36.29 1.33 -24.07	37.24 1.11 -27.06	28.87 0.92 -20.46	27.61 1.17 -16.35
GLENWOOD___5 23614	27.02 1.13 -15.12	23.01 1.11 -11.70	19.95 1.01 -9.49	19.77 1.03 -8.99	19.79 0.92 -10.19	22.19 0.97 -12.22	23.75 0.89 -15.04	24.94 0.73 -17.79	24.45 1.21 -13.34	25.95 1.05 -16.32	31.44 1.07 -21.55	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.96 0.98 -22.92	32.46 1.08 -22.62	39.72 1.25 -28.18	49.77 2.14 -30.61	41.90 2.22 -22.24	37.39 2.02 -19.58	36.29 1.33 -24.07	37.24 1.11 -27.06	28.87 0.92 -20.46	27.61 1.17 -16.35
GLOBAL GREEN_PORT_GT1 23814	28.47 1.98 -15.72	24.27 1.92 -12.15	20.67 1.73 -9.49	20.49 1.75 -8.99	20.43 1.56 -10.19	22.83 1.62 -12.22	24.29 1.43 -15.04	26.11 1.20 -18.48	26.23 1.94 -14.39	26.56 1.66 -16.32	32.54 1.70 -22.02	35.21 1.43 -26.34	34.30 1.45 -25.33	32.53 1.54 -23.06	32.54 1.57 -22.92	33.09 1.71 -22.62	40.62 2.15 -28.18	51.41 3.79 -30.60	43.03 3.94 -21.65	38.78 3.43 -19.57	37.15 2.30 -23.95	35.33 1.89 -24.37	29.46 1.50 -20.48	27.68 1.96 -15.63
GLOBE___DSASP 323697	12.59 -0.32 -2.15	11.59 -0.27 -1.66	10.52 -0.20 -1.27	10.75 -0.21 -1.23	10.01 -0.18 -1.51	10.58 -0.23 -1.82	9.56 -0.36 -2.10	8.57 -0.39 -2.53	10.93 -0.73 -1.76	10.45 -0.62 -2.49	10.75 -0.71 -2.63	9.99 -0.56 -3.12	10.00 -0.56 -3.03	10.16 -0.63 -2.85	10.21 -0.64 -2.79	10.46 -0.70 -2.40	12.52 -0.91 -3.13	21.99 -1.41 -6.39	19.10 -1.29 -2.95	17.57 -1.20 -2.98	13.59 -0.89 -3.59	11.61 -0.78 -3.33	9.62 -0.58 -2.71	11.48 -0.56 -1.96
GOETHSLN___LBMP 323567	25.78 0.94 -14.08	22.04 0.93 -10.91	18.60 0.84 -8.31	18.64 0.86 -8.04	19.36 0.76 -9.91	21.75 0.81 -11.95	22.38 0.79 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.82 0.93 -16.32	27.01 0.94 -17.24	28.64 0.78 -20.43	28.19 0.79 -19.88	27.48 0.84 -18.71	27.23 0.86 -18.31	25.42 0.94 -15.72	31.95 1.12 -20.54	49.47 1.89 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.54 1.13 -23.51	31.83 0.96 -21.81	26.06 0.80 -17.77	23.93 1.01 -12.83
GOODYEAR_LAKE_HYD 323669	15.18 0.45 -3.96	13.71 0.44 -3.07	12.19 0.40 -2.34	12.41 0.41 -2.26	11.84 0.36 -2.79	12.75 0.40 -3.36	12.08 0.38 -3.88	11.40 0.31 -4.67	13.70 0.55 -3.24	13.66 0.50 -4.59	14.19 0.51 -4.85	13.62 0.44 -5.75	13.56 0.44 -5.60	13.65 0.45 -5.27	13.66 0.45 -5.15	13.67 0.48 -4.42	16.66 0.60 -5.78	26.73 0.97 -8.75	23.89 1.01 -5.44	22.19 0.90 -5.50	18.10 0.59 -6.62	15.67 0.47 -6.14	12.86 0.37 -5.00	14.20 0.49 -3.61
GOUDEY___7 23579	15.49 0.27 -4.46	13.93 0.28 -3.45	12.35 0.26 -2.63	12.56 0.27 -2.54	12.06 0.24 -3.14	13.02 0.24 -3.78	12.39 0.21 -4.36	11.83 0.15 -5.25	13.79 0.24 -3.65	13.95 0.21 -5.17	14.48 0.19 -5.46	14.07 0.17 -6.47	13.99 0.17 -6.29	14.03 0.17 -5.92	14.03 0.18 -5.80	13.93 0.19 -4.98	16.99 0.21 -6.50	27.44 0.39 -10.03	24.01 0.45 -6.12	22.35 0.38 -6.19	18.55 0.22 -7.44	16.15 0.18 -6.90	13.26 0.14 -5.63	14.41 0.25 -4.06
GOUDEY___8 23580	15.48 0.26 -4.46	13.92 0.26 -3.45	12.34 0.26 -2.63	12.55 0.26 -2.54	12.05 0.23 -3.14	13.01 0.23 -3.78	12.38 0.20 -4.36	11.82 0.14 -5.25	13.78 0.23 -3.65	13.94 0.20 -5.17	14.47 0.19 -5.46	14.06 0.16 -6.47	13.98 0.17 -6.29	14.02 0.17 -5.92	14.02 0.17 -5.80	13.93 0.18 -4.98	16.97 0.19 -6.50	27.42 0.37 -10.03	23.99 0.44 -6.12	22.34 0.36 -6.19	18.54 0.21 -7.44	16.14 0.17 -6.90	13.26 0.14 -5.63	14.40 0.24 -4.06

GOWANUS_GT1_1 24077	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_2 24078	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_3 24079	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_4 24080	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_5 24084	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_6 24111	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_7 24112	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT1_8 24113	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_1 24114	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_2 24115	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_3 24116	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_4 24117	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_5 24118	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_6 24119	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT2_7 24120	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84

GOWANUS_GT2_8 24121	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_1 24122	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_2 24123	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_3 24124	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_4 24125	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_5 24126	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_6 24127	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_7 24128	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT3_8 24129	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_1 24130	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_2 24131	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_3 24132	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_4 24133	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_5 24134	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_6 24135	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84

GOWANUS_GT4_7 24136	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GOWANUS_GT4_8 24137	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
GREENIDGE___3 23582	13.60 0.18 -2.64	12.42 0.17 -2.05	11.18 0.17 -1.56	11.42 0.17 -1.51	10.70 0.16 -1.86	11.39 0.15 -2.24	10.52 0.12 -2.59	9.60 0.06 -3.11	12.14 0.07 -2.16	11.71 0.07 -3.07	12.12 0.05 -3.24	11.33 0.06 -3.84	11.31 0.05 -3.73	11.48 0.04 -3.51	11.53 0.04 -3.44	11.76 0.04 -2.95	14.17 0.02 -3.86	23.36 0.17 -6.18	21.33 0.26 -3.63	19.66 0.20 -3.67	15.37 0.07 -4.42	13.20 0.04 -4.10	10.84 0.02 -3.34	12.62 0.12 -2.41
GREENIDGE___4 23583	13.60 0.18 -2.64	12.42 0.17 -2.05	11.18 0.17 -1.56	11.42 0.17 -1.51	10.70 0.16 -1.86	11.39 0.15 -2.24	10.52 0.12 -2.59	9.60 0.06 -3.11	12.14 0.07 -2.16	11.71 0.07 -3.07	12.12 0.05 -3.24	11.33 0.06 -3.84	11.31 0.05 -3.73	11.48 0.04 -3.51	11.53 0.04 -3.44	11.76 0.04 -2.95	14.17 0.02 -3.86	23.36 0.17 -6.18	21.33 0.26 -3.63	19.66 0.20 -3.67	15.37 0.07 -4.42	13.20 0.04 -4.10	10.84 0.02 -3.34	12.62 0.12 -2.41
GROVEVILLE___HYD 323602	26.14 1.01 -14.36	22.32 0.99 -11.13	18.83 0.91 -8.47	18.86 0.92 -8.20	19.61 0.82 -10.11	22.04 0.86 -12.19	22.65 0.77 -14.06	23.98 0.64 -16.91	22.72 1.06 -11.76	26.15 0.93 -16.65	27.38 0.96 -17.59	29.08 0.81 -20.84	28.62 0.82 -20.28	27.88 0.86 -19.09	27.61 0.88 -18.68	25.76 0.96 -16.03	32.41 1.17 -20.95	50.24 2.04 -31.19	39.27 2.11 -19.72	37.60 1.88 -19.93	36.11 1.23 -23.99	32.33 1.01 -22.25	26.46 0.84 -18.13	24.23 1.05 -13.09
HAMPSHIRE___PAPER_HYD 323593	10.19 -0.58 0.00	9.63 -0.57 0.00	8.92 -0.54 0.00	9.20 -0.55 0.00	8.20 -0.49 0.00	8.52 -0.48 0.00	7.39 -0.43 0.00	6.09 -0.34 0.00	9.35 -0.55 0.00	8.10 -0.47 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.11 -0.41 0.00	7.52 -0.41 0.00	7.64 -0.42 0.00	8.30 -0.46 0.00	9.76 -0.52 0.00	16.13 -0.89 0.00	16.41 -1.03 0.00	14.90 -0.88 0.00	10.30 -0.59 0.00	8.57 -0.49 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	10.85 0.43 0.35	10.34 0.41 0.27	9.63 0.38 0.21	9.93 0.39 0.20	8.79 0.36 0.25	9.09 0.39 0.30	7.81 0.34 0.34	6.28 0.26 0.41	10.05 0.43 0.29	8.53 0.36 0.40	8.76 0.36 0.43	7.22 0.30 0.51	7.32 0.29 0.49	7.77 0.31 0.46	7.92 0.32 0.45	8.74 0.36 0.39	10.22 0.44 0.51	16.98 0.73 0.76	17.73 0.77 0.48	16.00 0.69 0.48	10.78 0.47 0.58	8.91 0.39 0.54	7.36 0.31 0.44	10.20 0.42 0.32
HARZA MOOSE___RIVER 24016	10.63 -0.14 0.00	10.05 -0.15 0.00	9.32 -0.13 0.00	9.61 -0.13 0.00	8.57 -0.11 0.00	8.90 -0.10 0.00	7.75 -0.07 0.00	6.38 -0.05 0.00	9.89 -0.02 0.00	8.57 -0.01 0.00	8.84 0.02 0.00	7.45 0.01 0.00	7.54 0.02 0.00	7.94 0.01 0.00	8.06 0.01 0.00	8.76 -0.01 0.00	10.29 0.00 0.00	16.98 -0.03 0.00	17.40 -0.03 0.00	15.74 -0.05 0.00	10.83 -0.06 0.00	9.00 -0.06 0.00	7.42 -0.07 0.00	10.00 -0.09 0.00
HEMPSTEAD____ 23647	27.25 1.16 -15.32	23.21 1.15 -11.85	19.98 1.04 -9.49	19.80 1.06 -8.99	19.82 0.95 -10.19	22.22 1.00 -12.22	23.77 0.91 -15.04	25.20 0.75 -18.02	24.85 1.25 -13.69	25.97 1.07 -16.32	31.60 1.07 -21.71	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.97 0.99 -22.92	32.46 1.08 -22.62	39.75 1.29 -28.18	49.82 2.20 -30.61	42.22 2.27 -22.51	37.39 2.02 -19.58	36.34 1.33 -24.12	37.54 1.12 -27.35	29.21 0.94 -20.79	27.98 1.21 -16.68
HICKLING___1 23621	14.52 0.34 -3.41	13.20 0.36 -2.64	11.82 0.36 -2.01	12.04 0.35 -1.94	11.40 0.32 -2.40	12.20 0.31 -2.89	11.41 0.26 -3.33	10.61 0.17 -4.01	12.92 0.23 -2.79	12.73 0.21 -3.95	13.16 0.17 -4.17	12.53 0.16 -4.94	12.49 0.16 -4.81	12.61 0.15 -4.53	12.65 0.16 -4.43	12.73 0.17 -3.80	15.40 0.14 -4.97	25.45 0.37 -8.06	22.59 0.47 -4.68	20.91 0.39 -4.73	16.78 0.20 -5.69	14.49 0.14 -5.28	11.91 0.12 -4.30	13.49 0.29 -3.11
HICKLING___2 23622	14.52 0.34 -3.41	13.20 0.36 -2.64	11.82 0.36 -2.01	12.04 0.35 -1.94	11.40 0.32 -2.40	12.20 0.31 -2.89	11.41 0.26 -3.33	10.61 0.17 -4.01	12.92 0.23 -2.79	12.73 0.21 -3.95	13.16 0.17 -4.17	12.53 0.16 -4.94	12.49 0.16 -4.81	12.61 0.15 -4.53	12.65 0.16 -4.43	12.73 0.17 -3.80	15.40 0.14 -4.97	25.45 0.37 -8.06	22.59 0.47 -4.68	20.91 0.39 -4.73	16.78 0.20 -5.69	14.49 0.14 -5.28	11.91 0.12 -4.30	13.49 0.29 -3.11
HIGH FALLS___HY 23754	25.18 0.86 -13.54	21.53 0.84 -10.49	18.21 0.77 -7.99	18.24 0.77 -7.73	18.90 0.69 -9.53	21.20 0.71 -11.49	21.72 0.65 -13.25	22.92 0.55 -15.95	21.90 0.91 -11.09	25.07 0.80 -15.70	26.25 0.84 -16.59	27.79 0.71 -19.65	27.36 0.71 -19.13	26.68 0.75 -18.00	26.44 0.77 -17.62	24.72 0.83 -15.12	31.10 1.05 -19.76	48.28 1.85 -29.41	37.97 1.94 -18.59	36.28 1.69 -18.80	34.61 1.10 -22.62	30.94 0.90 -20.98	25.33 0.74 -17.10	23.36 0.92 -12.35
HILLBURN___GT 23639	25.17 0.94 -13.46	21.57 0.94 -10.43	18.25 0.85 -7.94	18.29 0.87 -7.69	18.93 0.77 -9.47	21.24 0.82 -11.42	21.75 0.76 -13.17	22.90 0.62 -15.85	21.97 1.04 -11.02	25.08 0.90 -15.61	26.24 0.93 -16.48	27.74 0.78 -19.53	27.32 0.79 -19.01	26.65 0.83 -17.89	26.41 0.85 -17.51	24.72 0.93 -15.03	31.05 1.12 -19.64	48.18 1.94 -29.23	37.91 1.99 -18.48	36.24 1.77 -18.68	34.53 1.15 -22.48	30.88 0.96 -20.85	25.29 0.80 -17.00	23.36 1.00 -12.27
HISHELDN_WT_PWR 323625	13.26 0.01 -2.48	12.15 0.03 -1.92	10.98 0.07 -1.46	11.21 0.06 -1.41	10.49 0.06 -1.74	11.12 0.03 -2.10	10.19 -0.05 -2.42	9.24 -0.11 -2.91	11.68 -0.26 -2.03	11.23 -0.21 -2.87	11.58 -0.27 -3.03	10.82 -0.20 -3.59	10.80 -0.21 -3.50	10.97 -0.25 -3.29	11.03 -0.25 -3.22	11.25 -0.28 -2.76	13.50 -0.40 -3.61	24.02 -0.53 -7.54	20.44 -0.40 -3.40	18.81 -0.41 -3.44	14.67 -0.36 -4.13	12.57 -0.33 -3.84	10.37 -0.25 -3.13	12.20 -0.15 -2.26
HOLTSVILLE_IC_1 23690	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.03 1.30 -8.99	20.03 1.16 -10.19	22.43 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.18 1.29 -16.32	32.16 1.31 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.96 2.88 -21.64	37.88 2.53 -19.57	36.54 1.69 -23.95	34.82 1.40 -24.36	29.09 1.13 -20.48	27.19 1.47 -15.62

HOLTSVILLE_IC_10 23699	28.01 1.53 -15.71	23.86 1.51 -12.15	20.29 1.35 -9.49	20.11 1.37 -8.99	20.10 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.47	25.86 1.58 -14.38	26.25 1.35 -16.32	32.22 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.57 2.96 -30.60	42.17 3.07 -21.66	38.04 2.68 -19.57	36.65 1.80 -23.96	34.98 1.50 -24.42	29.16 1.19 -20.48	27.30 1.56 -15.65
HOLTSVILLE_IC_2 23691	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.03 1.30 -8.99	20.03 1.16 -10.19	22.43 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.18 1.29 -16.32	32.16 1.31 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.96 2.88 -21.64	37.88 2.53 -19.57	36.54 1.69 -23.95	34.82 1.40 -24.36	29.09 1.13 -20.48	27.19 1.47 -15.62
HOLTSVILLE_IC_3 23692	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.03 1.30 -8.99	20.03 1.16 -10.19	22.43 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.18 1.29 -16.32	32.16 1.31 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.96 2.88 -21.64	37.88 2.53 -19.57	36.54 1.69 -23.95	34.82 1.40 -24.36	29.09 1.13 -20.48	27.19 1.47 -15.62
HOLTSVILLE_IC_4 23693	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.03 1.30 -8.99	20.03 1.16 -10.19	22.43 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.18 1.29 -16.32	32.16 1.31 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.96 2.88 -21.64	37.88 2.53 -19.57	36.54 1.69 -23.95	34.82 1.40 -24.36	29.09 1.13 -20.48	27.19 1.47 -15.62
HOLTSVILLE_IC_5 23694	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.03 1.30 -8.99	20.03 1.16 -10.19	22.43 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.18 1.29 -16.32	32.16 1.31 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.96 2.88 -21.64	37.88 2.53 -19.57	36.54 1.69 -23.95	34.82 1.40 -24.36	29.09 1.13 -20.48	27.19 1.47 -15.62
HOLTSVILLE_IC_6 23695	28.01 1.53 -15.71	23.86 1.51 -12.15	20.29 1.35 -9.49	20.11 1.37 -8.99	20.10 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.47	25.86 1.58 -14.38	26.25 1.35 -16.32	32.22 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.57 2.96 -30.60	42.17 3.07 -21.66	38.04 2.68 -19.57	36.65 1.80 -23.96	34.98 1.50 -24.42	29.16 1.19 -20.48	27.30 1.56 -15.65
HOLTSVILLE_IC_7 23696	28.01 1.53 -15.71	23.86 1.51 -12.15	20.29 1.35 -9.49	20.11 1.37 -8.99	20.10 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.47	25.86 1.58 -14.38	26.25 1.35 -16.32	32.22 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.57 2.96 -30.60	42.17 3.07 -21.66	38.04 2.68 -19.57	36.65 1.80 -23.96	34.98 1.50 -24.42	29.16 1.19 -20.48	27.30 1.56 -15.65
HOLTSVILLE_IC_8 23697	28.01 1.53 -15.71	23.86 1.51 -12.15	20.29 1.35 -9.49	20.11 1.37 -8.99	20.10 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.47	25.86 1.58 -14.38	26.25 1.35 -16.32	32.22 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.57 2.96 -30.60	42.17 3.07 -21.66	38.04 2.68 -19.57	36.65 1.80 -23.96	34.98 1.50 -24.42	29.16 1.19 -20.48	27.30 1.56 -15.65
HOLTSVILLE_IC_9 23698	28.01 1.53 -15.71	23.86 1.51 -12.15	20.29 1.35 -9.49	20.11 1.37 -8.99	20.10 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.47	25.86 1.58 -14.38	26.25 1.35 -16.32	32.22 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.57 2.96 -30.60	42.17 3.07 -21.66	38.04 2.68 -19.57	36.65 1.80 -23.96	34.98 1.50 -24.42	29.16 1.19 -20.48	27.30 1.56 -15.65
HOWARD_WT_PWR 323690	13.94 0.29 -2.88	12.71 0.28 -2.24	11.43 0.27 -1.70	11.65 0.26 -1.65	10.95 0.23 -2.03	11.65 0.21 -2.45	10.78 0.14 -2.82	9.88 0.05 -3.40	12.30 0.03 -2.36	11.94 0.02 -3.34	12.34 -0.02 -3.53	11.62 0.00 -4.19	11.59 0.00 -4.07	11.74 -0.02 -3.83	11.79 -0.02 -3.75	11.96 -0.03 -3.22	14.40 -0.09 -4.21	24.11 0.02 -7.08	21.52 0.12 -3.96	19.87 0.08 -4.00	15.68 -0.03 -4.82	13.50 -0.04 -4.47	11.12 -0.01 -3.64	12.86 0.14 -2.63
HQ_GEN_CEDARS 23644	10.17 -0.60 0.00	9.62 -0.58 0.00	8.91 -0.55 0.00	9.19 -0.55 0.00	8.19 -0.49 0.00	8.49 -0.50 0.00	7.37 -0.45 0.00	6.08 -0.35 0.00	9.24 -0.66 0.00	7.98 -0.59 0.00	8.24 -0.59 0.00	6.91 -0.52 0.00	6.99 -0.53 0.00	7.41 -0.52 0.00	7.52 -0.54 0.00	8.19 -0.58 0.00	9.62 -0.67 0.00	15.91 -1.11 0.00	16.01 -1.43 0.00	14.62 -1.17 0.00	10.17 -0.72 0.00	8.48 -0.58 0.00	7.04 -0.45 0.00	9.53 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	10.17 -0.60 0.00	9.62 -0.58 0.00	8.91 -0.55 0.00	9.19 -0.55 0.00	8.19 -0.49 0.00	8.49 -0.50 0.00	7.37 -0.45 0.00	6.08 -0.35 0.00	9.24 -0.66 0.00	7.98 -0.59 0.00	8.24 -0.59 0.00	6.91 -0.52 0.00	6.99 -0.53 0.00	7.41 -0.52 0.00	7.52 -0.54 0.00	8.19 -0.58 0.00	9.62 -0.67 0.00	15.91 -1.11 0.00	16.01 -1.43 0.00	14.62 -1.17 0.00	10.17 -0.72 0.00	8.48 -0.58 0.00	7.04 -0.45 0.00	9.53 -0.56 0.00
HQ_GEN_IMPORT 323601	10.47 -0.30 0.00	9.92 -0.29 0.00	9.19 -0.26 0.00	9.47 -0.27 0.00	8.44 -0.24 0.00	8.74 -0.25 0.00	7.60 -0.22 0.00	6.27 -0.16 0.00	9.60 -0.31 0.00	8.30 -0.27 0.00	8.55 -0.27 0.00	7.19 -0.24 0.00	7.28 -0.24 0.00	7.68 -0.25 0.00	7.80 -0.25 0.00	8.49 -0.27 0.00	9.97 -0.32 0.00	15.25 -0.55 1.22	16.83 -0.61 0.00	15.25 -0.54 0.00	10.56 -0.34 0.00	8.79 -0.27 0.00	7.27 -0.22 0.00	9.81 -0.28 0.00
HQ_GEN_WHEEL 23651	10.47 -0.30 0.00	9.92 -0.29 0.00	9.19 -0.26 0.00	9.47 -0.27 0.00	8.44 -0.24 0.00	8.74 -0.25 0.00	7.60 -0.22 0.00	6.27 -0.16 0.00	9.60 -0.31 0.00	8.30 -0.27 0.00	8.55 -0.27 0.00	7.19 -0.24 0.00	7.28 -0.24 0.00	7.68 -0.25 0.00	7.80 -0.25 0.00	8.49 -0.27 0.00	9.97 -0.32 0.00	15.25 -0.55 1.22	16.83 -0.61 0.00	15.25 -0.54 0.00	10.56 -0.34 0.00	8.79 -0.27 0.00	7.27 -0.22 0.00	9.81 -0.28 0.00
HUDSON_AVE_GT_3 23810	25.84 0.99 -14.08	22.09 0.98 -10.91	18.65 0.89 -8.31	18.68 0.91 -8.04	19.40 0.81 -9.91	21.80 0.86 -11.95	22.40 0.81 -13.78	23.65 0.64 -16.58	22.52 1.09 -11.52	25.85 0.95 -16.32	27.04 0.98 -17.24	28.68 0.82 -20.43	28.23 0.83 -19.88	27.52 0.88 -18.71	27.26 0.89 -18.31	25.46 0.98 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.17 1.85 -19.54	35.61 1.21 -23.51	31.89 1.01 -21.81	26.10 0.84 -17.77	23.98 1.06 -12.83

HUDSON AVE_GT_4 23540	25.84 0.99 -14.08	22.09 0.98 -10.91	18.65 0.89 -8.31	18.68 0.91 -8.04	19.40 0.81 -9.91	21.80 0.86 -11.95	22.40 0.81 -13.78	23.65 0.64 -16.58	22.52 1.09 -11.52	25.85 0.95 -16.32	27.04 0.98 -17.24	28.68 0.82 -20.43	28.23 0.83 -19.88	27.52 0.88 -18.71	27.26 0.89 -18.31	25.46 0.98 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.17 1.85 -19.54	35.61 1.21 -23.51	31.89 1.01 -21.81	26.10 0.84 -17.77	23.98 1.06 -12.83
HUDSON AVE_GT_5 23657	25.84 0.99 -14.08	22.09 0.98 -10.91	18.65 0.89 -8.31	18.68 0.91 -8.04	19.40 0.81 -9.91	21.80 0.86 -11.95	22.40 0.81 -13.78	23.65 0.64 -16.58	22.52 1.09 -11.52	25.85 0.95 -16.32	27.04 0.98 -17.24	28.68 0.82 -20.43	28.23 0.83 -19.88	27.52 0.88 -18.71	27.26 0.89 -18.31	25.46 0.98 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.17 1.85 -19.54	35.61 1.21 -23.51	31.89 1.01 -21.81	26.10 0.84 -17.77	23.98 1.06 -12.83
HUDSON_AVE_10 24168	25.81 0.96 -14.08	22.06 0.95 -10.91	18.61 0.85 -8.31	18.64 0.87 -8.04	19.36 0.77 -9.91	21.76 0.82 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.82 0.93 -16.32	27.00 0.94 -17.24	28.64 0.78 -20.43	28.19 0.79 -19.88	27.48 0.84 -18.71	27.23 0.86 -18.31	25.42 0.94 -15.72	31.96 1.13 -20.54	49.52 1.94 -30.57	38.79 2.02 -19.33	37.11 1.78 -19.54	35.57 1.17 -23.51	31.84 0.97 -21.81	26.07 0.81 -17.77	23.94 1.02 -12.83
HUNTER MOUNT___DRP 323613	26.91 0.95 -15.19	22.88 0.91 -11.77	19.26 0.84 -8.96	19.27 0.86 -8.67	20.14 0.76 -10.69	22.65 0.76 -12.89	23.34 0.65 -14.87	24.87 0.55 -17.89	23.24 0.90 -12.44	26.97 0.79 -17.61	28.26 0.83 -18.60	30.18 0.70 -22.05	29.68 0.70 -21.46	28.85 0.73 -20.19	28.56 0.74 -19.76	26.54 0.82 -16.96	33.41 0.96 -22.17	51.72 1.72 -32.99	40.11 1.81 -20.86	38.47 1.59 -21.09	37.34 1.07 -25.37	33.45 0.85 -23.54	27.37 0.70 -19.18	24.80 0.86 -13.85
HUNTINGTON_RES_REC 323705	27.87 1.39 -15.71	23.70 1.36 -12.14	20.16 1.22 -9.49	19.97 1.24 -8.99	19.97 1.10 -10.19	22.38 1.16 -12.22	23.91 1.06 -15.04	25.77 0.87 -18.47	25.70 1.43 -14.37	26.13 1.23 -16.32	32.09 1.24 -22.02	34.82 1.05 -26.34	33.91 1.06 -25.33	32.11 1.12 -23.06	32.12 1.14 -22.92	32.63 1.24 -22.62	39.98 1.51 -28.18	50.13 2.52 -30.60	41.72 2.62 -21.66	37.68 2.32 -19.57	36.39 1.54 -23.96	34.78 1.29 -24.43	29.04 1.07 -20.48	27.14 1.40 -15.65
HUNTLEY___63 23557	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
HUNTLEY___64 23558	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
HUNTLEY___65 23559	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
HUNTLEY___66 23560	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
HUNTLEY___67 23561	12.79 -0.18 -2.21	11.76 -0.15 -1.71	10.67 -0.09 -1.30	10.90 -0.10 -1.26	10.15 -0.09 -1.55	10.74 -0.13 -1.87	9.78 -0.20 -2.16	8.78 -0.25 -2.60	11.22 -0.50 -1.81	10.72 -0.41 -2.56	11.04 -0.49 -2.70	10.25 -0.39 -3.20	10.25 -0.39 -3.12	10.42 -0.44 -2.93	10.48 -0.44 -2.87	10.74 -0.49 -2.46	12.84 -0.67 -3.22	26.42 -0.99 -10.40	19.62 -0.85 -3.03	18.05 -0.80 -3.06	13.95 -0.63 -3.69	11.92 -0.56 -3.42	9.85 -0.43 -2.79	11.72 -0.38 -2.01
HUNTLEY___68 23562	12.79 -0.18 -2.21	11.76 -0.15 -1.71	10.67 -0.09 -1.30	10.90 -0.10 -1.26	10.15 -0.09 -1.55	10.74 -0.13 -1.87	9.78 -0.20 -2.16	8.78 -0.25 -2.60	11.22 -0.50 -1.81	10.72 -0.41 -2.56	11.04 -0.49 -2.70	10.25 -0.39 -3.20	10.25 -0.39 -3.12	10.42 -0.44 -2.93	10.48 -0.44 -2.87	10.74 -0.49 -2.46	12.84 -0.67 -3.22	26.42 -0.99 -10.40	19.62 -0.85 -3.03	18.05 -0.80 -3.06	13.95 -0.63 -3.69	11.92 -0.56 -3.42	9.85 -0.43 -2.79	11.72 -0.38 -2.01
HYLAND___LFGE 323620	13.57 0.42 -2.38	12.33 0.29 -1.84	11.14 0.28 -1.40	11.40 0.30 -1.36	10.63 0.28 -1.67	11.27 0.26 -2.02	10.32 0.17 -2.33	9.29 0.06 -2.80	11.93 0.08 -1.95	11.42 0.09 -2.76	11.83 0.09 -2.91	10.98 0.10 -3.45	10.97 0.10 -3.36	11.18 0.09 -3.16	11.24 0.09 -3.09	11.52 0.10 -2.65	13.83 0.07 -3.47	23.17 0.41 -5.75	21.25 0.54 -3.26	19.53 0.44 -3.30	14.99 0.13 -3.97	12.82 0.07 -3.68	10.52 0.03 -3.00	12.47 0.21 -2.17
INDECK___CORINTH 23802	29.97 0.40 -18.80	25.12 0.35 -14.57	20.91 0.36 -11.09	20.85 0.37 -10.74	22.26 0.34 -13.23	25.31 0.36 -15.96	26.53 0.31 -18.40	28.83 0.26 -22.14	25.75 0.46 -15.39	30.78 0.40 -21.80	32.24 0.39 -23.03	35.06 0.34 -27.29	34.42 0.34 -26.56	33.27 0.35 -24.99	32.86 0.35 -24.46	30.13 0.37 -20.99	38.19 0.46 -27.44	58.77 0.92 -40.84	44.18 0.92 -25.82	42.69 0.80 -26.10	42.87 0.57 -31.41	38.72 0.53 -29.13	31.64 0.40 -23.74	27.79 0.55 -17.14
INDECK___ILION 23567	10.75 0.33 0.35	10.25 0.32 0.27	9.54 0.29 0.21	9.85 0.31 0.20	8.72 0.28 0.25	8.99 0.29 0.30	7.74 0.26 0.34	6.23 0.21 0.41	9.97 0.35 0.29	8.47 0.30 0.40	8.71 0.31 0.43	7.18 0.26 0.51	7.29 0.26 0.49	7.74 0.28 0.46	7.88 0.27 0.45	8.68 0.31 0.39	10.15 0.37 0.51	16.86 0.61 0.76	17.59 0.63 0.48	15.87 0.57 0.48	10.69 0.38 0.58	8.83 0.31 0.54	7.29 0.25 0.44	10.11 0.33 0.32
INDECK___OLEAN 23982	13.29 0.00 -2.52	12.20 0.05 -1.95	11.03 0.09 -1.49	11.27 0.09 -1.44	10.54 0.09 -1.77	11.21 0.08 -2.14	10.35 0.07 -2.47	9.41 0.01 -2.97	11.91 -0.06 -2.06	11.44 -0.05 -2.92	11.80 -0.11 -3.08	11.01 -0.07 -3.66	11.00 -0.08 -3.56	11.17 -0.11 -3.35	11.22 -0.11 -3.28	11.45 -0.13 -2.81	13.73 -0.24 -3.68	24.82 -0.24 -8.05	20.79 -0.10 -3.46	19.14 -0.14 -3.50	14.90 -0.20 -4.21	12.78 -0.19 -3.90	10.53 -0.14 -3.18	12.35 -0.04 -2.30

INDECK___OSWEGO 23783	11.58 -0.19 -1.01	10.79 -0.19 -0.78	9.87 -0.18 -0.59	10.13 -0.19 -0.58	9.23 -0.17 -0.71	9.67 -0.18 -0.85	8.65 -0.16 -0.99	7.48 -0.14 -1.19	10.53 -0.20 -0.82	9.59 -0.15 -1.17	9.90 -0.16 -1.23	8.77 -0.13 -1.46	8.81 -0.13 -1.42	9.13 -0.14 -1.34	9.22 -0.14 -1.31	9.72 -0.17 -1.12	11.56 -0.20 -1.47	18.93 -0.27 -2.19	18.56 -0.26 -1.38	16.93 -0.25 -1.40	12.38 -0.20 -1.68	10.45 -0.17 -1.56	8.60 -0.16 -1.27	10.82 -0.19 -0.92
INDECK___YERKES 23781	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
INDIAN POINT_GT_1 24139	25.63 0.89 -13.96	21.91 0.89 -10.82	18.49 0.80 -8.24	18.54 0.83 -7.97	19.24 0.73 -9.83	21.63 0.78 -11.85	22.20 0.72 -13.66	23.45 0.58 -16.44	22.32 0.98 -11.43	25.62 0.86 -16.19	26.81 0.88 -17.10	28.43 0.74 -20.26	27.99 0.75 -19.72	27.28 0.79 -18.56	27.02 0.81 -18.16	25.24 0.88 -15.59	31.73 1.07 -20.37	49.17 1.84 -30.32	38.51 1.90 -19.17	36.84 1.67 -19.38	35.30 1.09 -23.32	31.61 0.92 -21.63	25.88 0.76 -17.63	23.77 0.95 -12.73
INDIAN POINT_GT_2 23659	25.63 0.89 -13.96	21.91 0.89 -10.82	18.49 0.80 -8.24	18.54 0.83 -7.97	19.24 0.73 -9.83	21.63 0.78 -11.85	22.20 0.72 -13.66	23.45 0.58 -16.44	22.32 0.98 -11.43	25.62 0.86 -16.19	26.81 0.88 -17.10	28.43 0.74 -20.26	27.99 0.75 -19.72	27.28 0.79 -18.56	27.02 0.81 -18.16	25.24 0.88 -15.59	31.73 1.07 -20.37	49.17 1.84 -30.32	38.51 1.90 -19.17	36.84 1.67 -19.38	35.30 1.09 -23.32	31.61 0.92 -21.63	25.88 0.76 -17.63	23.77 0.95 -12.73
INDIAN POINT_GT_3 24019	25.63 0.89 -13.96	21.91 0.89 -10.82	18.49 0.80 -8.24	18.54 0.83 -7.97	19.24 0.73 -9.83	21.63 0.78 -11.85	22.20 0.72 -13.66	23.45 0.58 -16.44	22.32 0.98 -11.43	25.62 0.86 -16.19	26.81 0.88 -17.10	28.43 0.74 -20.26	27.99 0.75 -19.72	27.28 0.79 -18.56	27.02 0.81 -18.16	25.24 0.88 -15.59	31.73 1.07 -20.37	49.17 1.84 -30.32	38.51 1.90 -19.17	36.84 1.67 -19.38	35.30 1.09 -23.32	31.61 0.92 -21.63	25.88 0.76 -17.63	23.77 0.95 -12.73
INDIAN POINT___2 23530	25.45 0.87 -13.81	21.77 0.87 -10.70	18.39 0.78 -8.15	18.43 0.81 -7.88	19.12 0.71 -9.72	21.48 0.76 -11.72	22.04 0.70 -13.52	23.26 0.57 -16.26	22.18 0.97 -11.30	25.43 0.84 -16.01	26.60 0.87 -16.91	28.19 0.72 -20.04	27.76 0.74 -19.51	27.06 0.78 -18.36	26.81 0.79 -17.96	25.05 0.87 -15.42	31.49 1.05 -20.15	48.81 1.80 -29.99	38.25 1.85 -18.96	36.60 1.64 -19.17	35.03 1.07 -23.07	31.36 0.90 -21.40	25.68 0.75 -17.44	23.61 0.93 -12.59
INDIAN POINT___3 23531	25.60 0.86 -13.97	21.88 0.86 -10.82	18.47 0.78 -8.24	18.51 0.80 -7.97	19.22 0.70 -9.83	21.60 0.76 -11.85	22.18 0.70 -13.67	23.44 0.57 -16.45	22.29 0.95 -11.43	25.60 0.83 -16.19	26.79 0.86 -17.10	28.41 0.71 -20.27	27.97 0.72 -19.73	27.26 0.77 -18.57	27.01 0.78 -18.17	25.21 0.85 -15.59	31.70 1.03 -20.38	49.13 1.79 -30.33	38.45 1.83 -19.18	36.79 1.61 -19.39	35.28 1.06 -23.33	31.59 0.89 -21.64	25.86 0.73 -17.64	23.74 0.92 -12.74
IP CORINTH___1 23988	30.03 0.45 -18.80	25.18 0.41 -14.57	20.96 0.42 -11.09	20.90 0.43 -10.74	22.31 0.39 -13.23	25.37 0.41 -15.96	26.57 0.35 -18.40	28.87 0.30 -22.14	25.81 0.51 -15.39	30.83 0.45 -21.80	32.29 0.44 -23.03	35.10 0.39 -27.29	34.46 0.38 -26.56	33.31 0.39 -24.99	32.91 0.39 -24.46	30.18 0.42 -20.99	38.25 0.52 -27.44	58.85 1.00 -40.84	44.28 1.03 -25.82	42.77 0.88 -26.10	42.93 0.63 -31.41	38.78 0.58 -29.13	31.68 0.45 -23.74	27.85 0.62 -17.14
IP___TICONDEROGA 23804	30.16 1.27 -18.12	25.37 1.13 -14.04	21.22 1.08 -10.69	21.22 1.13 -10.34	22.45 1.02 -12.75	25.50 1.12 -15.37	26.55 1.00 -17.73	28.58 0.82 -21.34	26.08 1.34 -14.83	30.75 1.17 -21.01	32.19 1.17 -22.19	34.72 1.00 -26.29	34.12 1.01 -25.59	33.07 1.05 -24.08	32.69 1.06 -23.57	30.14 1.15 -20.23	38.11 1.39 -26.44	58.79 2.43 -39.35	44.83 2.51 -24.88	43.16 2.23 -25.15	42.68 1.52 -30.26	38.40 1.27 -28.07	31.38 1.02 -22.88	27.94 1.33 -16.52
ISLIP_RES_REC 323679	28.11 1.64 -15.71	23.94 1.60 -12.14	20.38 1.44 -9.49	20.18 1.45 -8.99	20.17 1.30 -10.19	22.57 1.36 -12.22	24.08 1.22 -15.04	25.92 1.02 -18.47	25.94 1.66 -14.37	26.33 1.43 -16.32	32.31 1.47 -22.01	35.01 1.23 -26.34	34.10 1.25 -25.33	32.31 1.32 -23.06	32.32 1.35 -22.92	32.85 1.46 -22.62	40.31 1.84 -28.18	50.79 3.18 -30.60	42.42 3.30 -21.68	38.21 2.86 -19.57	36.77 1.92 -23.96	35.14 1.59 -24.49	29.25 1.27 -20.49	27.42 1.66 -15.67
JARVIS____ 23743	10.50 0.08 0.35	10.00 0.07 0.27	9.32 0.08 0.21	9.62 0.08 0.20	8.51 0.07 0.25	8.77 0.07 0.30	7.54 0.06 0.34	6.07 0.05 0.41	9.71 0.09 0.29	8.25 0.08 0.40	8.48 0.08 0.43	6.99 0.07 0.51	7.09 0.07 0.49	7.54 0.07 0.46	7.67 0.07 0.45	8.46 0.08 0.39	9.87 0.09 0.51	16.41 0.15 0.76	17.14 0.17 0.48	15.44 0.14 0.48	10.41 0.10 0.58	8.60 0.08 0.54	7.11 0.06 0.44	9.85 0.08 0.32
JENNISON___1 23625	16.10 0.61 -4.71	14.43 0.58 -3.65	12.76 0.53 -2.78	12.98 0.55 -2.69	12.49 0.49 -3.32	13.51 0.51 -4.00	12.90 0.47 -4.61	12.36 0.38 -5.55	14.45 0.68 -3.86	14.65 0.61 -5.46	15.24 0.64 -5.77	14.82 0.55 -6.84	14.74 0.56 -6.66	14.76 0.57 -6.26	14.76 0.58 -6.13	14.63 0.60 -5.26	17.89 0.73 -6.88	28.68 1.19 -10.48	25.18 1.27 -6.47	23.43 1.10 -6.54	19.46 0.70 -7.87	16.92 0.55 -7.30	13.86 0.42 -5.95	15.01 0.63 -4.30
JENNISON___2 23626	16.10 0.61 -4.71	14.43 0.58 -3.65	12.76 0.53 -2.78	12.98 0.55 -2.69	12.49 0.49 -3.32	13.51 0.51 -4.00	12.90 0.47 -4.61	12.36 0.38 -5.55	14.45 0.68 -3.86	14.65 0.61 -5.46	15.24 0.64 -5.77	14.82 0.55 -6.84	14.74 0.56 -6.66	14.76 0.57 -6.26	14.76 0.58 -6.13	14.63 0.60 -5.26	17.89 0.73 -6.88	28.68 1.19 -10.48	25.18 1.27 -6.47	23.43 1.10 -6.54	19.46 0.70 -7.87	16.92 0.55 -7.30	13.86 0.42 -5.95	15.01 0.63 -4.30
KEDC PORT_JEFF_GT2 24210	27.99 1.51 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.09 1.35 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	24.00 1.14 -15.04	25.85 0.95 -18.48	25.84 1.56 -14.38	26.23 1.34 -16.32	32.21 1.36 -22.02	34.91 1.14 -26.34	34.00 1.15 -25.33	32.20 1.21 -23.06	32.21 1.24 -22.92	32.73 1.35 -22.62	40.16 1.69 -28.18	50.47 2.86 -30.60	42.04 2.95 -21.65	38.01 2.65 -19.57	36.63 1.78 -23.96	34.93 1.48 -24.39	29.15 1.18 -20.48	27.27 1.54 -15.64
KEDC PORT_JEFF_GT3 24211	27.99 1.51 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.09 1.35 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	24.00 1.14 -15.04	25.85 0.95 -18.48	25.84 1.56 -14.38	26.23 1.34 -16.32	32.21 1.36 -22.02	34.91 1.14 -26.34	34.00 1.15 -25.33	32.20 1.21 -23.06	32.21 1.24 -22.92	32.73 1.35 -22.62	40.16 1.69 -28.18	50.47 2.86 -30.60	42.04 2.95 -21.65	38.01 2.65 -19.57	36.63 1.78 -23.96	34.93 1.48 -24.39	29.15 1.18 -20.48	27.27 1.54 -15.64

KEDC_GLWD_GT4 24219	27.02 1.13 -15.12	23.01 1.11 -11.70	19.95 1.01 -9.49	19.77 1.03 -8.99	19.79 0.92 -10.19	22.19 0.97 -12.22	23.75 0.89 -15.04	24.94 0.73 -17.79	24.45 1.21 -13.34	25.95 1.05 -16.32	31.44 1.07 -21.55	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.96 0.98 -22.92	32.46 1.08 -22.62	39.70 1.23 -28.18	49.73 2.11 -30.61	41.86 2.18 -22.24	37.39 2.02 -19.58	36.29 1.33 -24.07	37.24 1.11 -27.06	28.87 0.92 -20.46	27.61 1.17 -16.35
KEDC_GLWD_GT5 24220	27.02 1.13 -15.12	23.01 1.11 -11.70	19.95 1.01 -9.49	19.77 1.03 -8.99	19.79 0.92 -10.19	22.19 0.97 -12.22	23.75 0.89 -15.04	24.94 0.73 -17.79	24.45 1.21 -13.34	25.95 1.05 -16.32	31.44 1.07 -21.55	34.67 0.90 -26.34	33.75 0.91 -25.32	31.96 0.97 -23.06	31.96 0.98 -22.92	32.46 1.08 -22.62	39.70 1.23 -28.18	49.73 2.11 -30.61	41.86 2.18 -22.24	37.39 2.02 -19.58	36.29 1.33 -24.07	37.24 1.11 -27.06	28.87 0.92 -20.46	27.61 1.17 -16.35
KENSICO____ 23655	25.76 0.94 -14.05	22.02 0.93 -10.89	18.59 0.84 -8.29	18.62 0.86 -8.02	19.34 0.76 -9.89	21.73 0.81 -11.93	22.32 0.75 -13.75	23.58 0.60 -16.55	22.43 1.02 -11.50	25.76 0.89 -16.29	26.95 0.92 -17.21	28.59 0.77 -20.39	28.14 0.77 -19.85	27.43 0.82 -18.68	27.17 0.84 -18.28	25.38 0.92 -15.69	31.90 1.11 -20.51	49.44 1.90 -30.52	38.70 1.97 -19.30	37.03 1.74 -19.51	35.50 1.13 -23.47	31.79 0.95 -21.77	26.03 0.79 -17.75	23.89 0.99 -12.81
KIAC_JFK_GT1 23816	25.81 0.96 -14.08	22.06 0.95 -10.91	18.61 0.85 -8.31	18.64 0.87 -8.04	19.36 0.77 -9.91	21.77 0.83 -11.95	22.38 0.79 -13.78	23.65 0.64 -16.58	22.54 1.11 -11.52	25.84 0.94 -16.32	26.97 0.90 -17.24	28.59 0.74 -20.43	28.15 0.75 -19.88	27.44 0.80 -18.71	27.19 0.82 -18.31	25.38 0.89 -15.72	31.92 1.09 -20.54	49.44 1.85 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.54 1.13 -23.51	31.81 0.93 -21.81	26.04 0.78 -17.77	23.90 0.98 -12.83
KIAC_JFK_GT2 23817	25.81 0.96 -14.08	22.06 0.95 -10.91	18.61 0.85 -8.31	18.64 0.87 -8.04	19.36 0.77 -9.91	21.77 0.83 -11.95	22.38 0.79 -13.78	23.65 0.64 -16.58	22.54 1.11 -11.52	25.84 0.94 -16.32	26.97 0.90 -17.24	28.59 0.74 -20.43	28.15 0.75 -19.88	27.44 0.80 -18.71	27.19 0.82 -18.31	25.38 0.89 -15.72	31.92 1.09 -20.54	49.44 1.85 -30.57	38.74 1.97 -19.33	37.06 1.74 -19.54	35.54 1.13 -23.51	31.81 0.93 -21.81	26.04 0.78 -17.77	23.90 0.98 -12.83
KINTIGH____ 23543	12.38 -0.27 -1.88	11.40 -0.25 -1.46	10.36 -0.20 -1.11	10.60 -0.21 -1.07	9.82 -0.18 -1.32	10.37 -0.22 -1.60	9.37 -0.29 -1.84	8.34 -0.30 -2.21	10.90 -0.54 -1.54	10.30 -0.45 -2.18	10.60 -0.53 -2.30	9.74 -0.42 -2.73	9.75 -0.42 -2.66	9.96 -0.47 -2.50	10.03 -0.48 -2.45	10.34 -0.53 -2.10	12.35 -0.68 -2.74	19.15 -1.00 -3.14	19.11 -0.91 -2.58	17.54 -0.85 -2.61	13.37 -0.66 -3.14	11.41 -0.57 -2.91	9.42 -0.44 -2.37	11.37 -0.43 -1.71
LEDERLE____ 23769	25.38 1.00 -13.61	21.74 0.99 -10.55	18.39 0.91 -8.03	18.44 0.93 -7.77	19.09 0.83 -9.58	21.42 0.87 -11.55	21.94 0.81 -13.32	23.11 0.66 -16.02	22.15 1.10 -11.14	25.30 0.95 -15.78	26.47 0.98 -16.67	28.00 0.82 -19.75	27.57 0.83 -19.22	26.90 0.88 -18.09	26.65 0.89 -17.70	24.94 0.98 -15.19	31.33 1.18 -19.86	48.61 2.04 -29.56	38.22 2.09 -18.68	36.54 1.86 -18.89	34.84 1.22 -22.73	31.16 1.01 -21.08	25.52 0.85 -17.18	23.56 1.06 -12.41
LINDEN COGEN____ 23786	25.78 0.94 -14.08	22.04 0.93 -10.91	18.60 0.84 -8.31	18.64 0.86 -8.04	19.35 0.76 -9.91	21.75 0.81 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.82 0.93 -16.32	27.00 0.94 -17.24	28.64 0.78 -20.43	28.19 0.79 -19.88	27.48 0.84 -18.71	27.22 0.85 -18.31	25.41 0.93 -15.72	31.94 1.11 -20.54	49.47 1.89 -30.57	38.72 1.95 -19.33	37.06 1.74 -19.54	35.54 1.13 -23.51	31.82 0.95 -21.81	26.06 0.80 -17.77	23.93 1.01 -12.83
LIPA_MISC_IPP 23656	27.99 1.50 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.08 1.34 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	23.99 1.13 -15.04	25.86 0.95 -18.48	25.84 1.54 -14.39	26.22 1.32 -16.32	32.19 1.34 -22.02	34.90 1.12 -26.34	33.97 1.13 -25.33	32.19 1.20 -23.06	32.20 1.22 -22.92	32.71 1.33 -22.62	40.14 1.67 -28.18	50.51 2.89 -30.60	42.08 3.00 -21.64	37.98 2.62 -19.57	36.60 1.75 -23.95	34.90 1.47 -24.36	29.13 1.17 -20.48	27.24 1.52 -15.63
LISF__SOLAR 323691	28.02 1.53 -15.72	23.86 1.51 -12.15	20.30 1.36 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.86 1.56 -14.38	26.24 1.35 -16.32	32.21 1.36 -22.02	34.91 1.14 -26.34	34.00 1.15 -25.33	32.21 1.22 -23.06	32.22 1.25 -22.92	32.73 1.35 -22.62	40.17 1.70 -28.18	50.57 2.96 -30.60	42.14 3.05 -21.65	38.02 2.67 -19.57	36.63 1.79 -23.95	34.93 1.50 -24.37	29.16 1.19 -20.48	27.27 1.55 -15.63
LITTLE FALLS__HYD 24013	11.03 0.61 0.35	10.51 0.58 0.27	9.79 0.54 0.21	10.11 0.56 0.20	8.94 0.50 0.25	9.23 0.53 0.30	7.94 0.46 0.34	6.39 0.37 0.41	10.22 0.59 0.29	8.68 0.51 0.40	8.91 0.51 0.43	7.35 0.42 0.51	7.45 0.43 0.49	7.92 0.45 0.46	8.06 0.46 0.45	8.88 0.51 0.39	10.40 0.62 0.51	17.27 1.02 0.76	18.02 1.06 0.48	16.25 0.95 0.48	10.95 0.64 0.58	9.06 0.53 0.54	7.48 0.43 0.44	10.37 0.60 0.32
LI_NEWBRDGE__DRP 323616	27.70 1.15 -15.77	23.54 1.15 -12.19	19.98 1.04 -9.49	19.80 1.07 -8.99	19.82 0.95 -10.19	22.21 1.00 -12.22	23.77 0.91 -15.04	25.72 0.75 -18.54	25.63 1.24 -14.48	25.97 1.07 -16.32	31.97 1.08 -22.07	34.67 0.90 -26.34	33.76 0.91 -25.33	31.95 0.96 -23.06	31.96 0.98 -22.92	32.45 1.07 -22.62	39.77 1.30 -28.18	49.82 2.21 -30.60	41.19 2.28 -21.47	37.37 2.02 -19.57	36.14 1.33 -23.92	34.01 1.13 -23.81	28.81 0.93 -20.40	26.72 1.21 -15.41
LONG_LAKE_PHOENIX 24014	11.70 -0.12 -1.05	10.89 -0.12 -0.81	9.96 -0.11 -0.62	10.22 -0.12 -0.60	9.31 -0.11 -0.74	9.77 -0.12 -0.89	8.73 -0.11 -1.02	7.56 -0.10 -1.23	10.63 -0.14 -0.86	9.68 -0.11 -1.21	10.00 -0.11 -1.28	8.87 -0.08 -1.52	8.92 -0.08 -1.48	9.23 -0.09 -1.39	9.32 -0.10 -1.36	9.83 -0.10 -1.17	11.68 -0.13 -1.53	19.13 -0.15 -2.27	18.74 -0.14 -1.44	17.10 -0.14 -1.45	12.52 -0.12 -1.75	10.58 -0.11 -1.62	8.71 -0.10 -1.32	10.92 -0.12 -0.95
LOVETT__3 23632	25.19 0.75 -13.67	21.56 0.77 -10.59	18.21 0.69 -8.06	18.25 0.70 -7.80	18.93 0.63 -9.62	21.27 0.68 -11.60	21.82 0.63 -13.37	23.02 0.50 -16.09	21.95 0.86 -11.19	25.16 0.75 -15.84	26.33 0.77 -16.74	27.90 0.64 -19.83	27.47 0.65 -19.30	26.78 0.69 -18.16	26.53 0.70 -17.78	24.79 0.76 -15.26	31.15 0.93 -19.94	48.29 1.60 -29.68	37.84 1.64 -18.76	36.19 1.44 -18.97	34.66 0.94 -22.83	31.02 0.79 -21.17	25.41 0.67 -17.26	23.37 0.82 -12.46
LOVETT__4 23642	25.33 0.88 -13.67	21.68 0.89 -10.60	18.32 0.80 -8.07	18.38 0.83 -7.81	19.04 0.73 -9.62	21.38 0.78 -11.60	21.92 0.72 -13.38	23.12 0.59 -16.10	22.09 0.99 -11.19	25.28 0.86 -15.85	26.45 0.88 -16.74	28.01 0.74 -19.84	27.58 0.74 -19.31	26.90 0.79 -18.18	26.65 0.81 -17.79	24.91 0.88 -15.27	31.31 1.07 -19.95	48.55 1.84 -29.70	38.10 1.88 -18.77	36.42 1.66 -18.98	34.82 1.09 -22.84	31.16 0.92 -21.18	25.52 0.76 -17.27	23.51 0.95 -12.47

LOVETT___5 23593	25.33 0.88 -13.67	21.68 0.89 -10.60	18.32 0.80 -8.07	18.38 0.83 -7.81	19.04 0.73 -9.62	21.38 0.78 -11.60	21.92 0.72 -13.38	23.12 0.59 -16.10	22.09 0.99 -11.19	25.28 0.86 -15.85	26.45 0.88 -16.74	28.01 0.74 -19.84	27.58 0.74 -19.31	26.90 0.79 -18.18	26.65 0.81 -17.79	24.91 0.88 -15.27	31.31 1.07 -19.95	48.55 1.84 -29.70	38.10 1.88 -18.77	36.42 1.66 -18.98	34.82 1.09 -22.84	31.16 0.92 -21.18	25.52 0.76 -17.27	23.51 0.95 -12.47
LOWER RAQUET___HYD 24057	10.05 -0.72 0.00	9.51 -0.69 0.00	8.80 -0.65 0.00	9.08 -0.66 0.00	8.09 -0.59 0.00	8.40 -0.59 0.00	7.26 -0.55 0.00	5.99 -0.44 0.00	9.10 -0.81 0.00	7.85 -0.72 0.00	8.12 -0.71 0.00	6.79 -0.64 0.00	6.87 -0.65 0.00	7.30 -0.63 0.00	7.41 -0.64 0.00	8.06 -0.70 0.00	9.50 -0.79 0.00	15.68 -1.33 0.00	15.84 -1.60 0.00	14.46 -1.33 0.00	10.05 -0.84 0.00	8.37 -0.69 0.00	6.96 -0.53 0.00	9.44 -0.66 0.00
LOWER___HUDSON 24059	30.06 0.73 -18.56	25.26 0.67 -14.38	21.05 0.64 -10.95	21.00 0.66 -10.60	22.35 0.60 -13.06	25.35 0.60 -15.75	26.49 0.50 -18.17	28.69 0.41 -21.86	25.78 0.68 -15.19	30.68 0.59 -21.52	32.16 0.60 -22.73	34.87 0.51 -26.94	34.25 0.51 -26.22	33.13 0.53 -24.67	32.74 0.54 -24.15	30.07 0.58 -20.72	38.06 0.69 -27.08	58.55 1.23 -40.31	44.18 1.26 -25.48	42.67 1.12 -25.76	42.67 0.77 -31.00	38.45 0.63 -28.76	31.44 0.52 -23.44	27.67 0.66 -16.92
LWR___OSWEGATCHIE_HYD 23850	10.19 -0.58 0.00	9.63 -0.57 0.00	8.92 -0.54 0.00	9.20 -0.55 0.00	8.20 -0.49 0.00	8.52 -0.48 0.00	7.39 -0.43 0.00	6.09 -0.34 0.00	9.35 -0.55 0.00	8.10 -0.47 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.11 -0.41 0.00	7.52 -0.41 0.00	7.64 -0.42 0.00	8.30 -0.46 0.00	9.76 -0.52 0.00	16.13 -0.89 0.00	16.41 -1.03 0.00	14.90 -0.88 0.00	10.30 -0.59 0.00	8.57 -0.49 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00
LYONS_FALL_HYD 23570	10.63 -0.14 0.00	10.05 -0.15 0.00	9.32 -0.13 0.00	9.61 -0.13 0.00	8.57 -0.11 0.00	8.90 -0.10 0.00	7.75 -0.07 0.00	6.38 -0.05 0.00	9.89 -0.02 0.00	8.57 -0.01 0.00	8.84 0.02 0.00	7.45 0.01 0.00	7.54 0.02 0.00	7.94 0.01 0.00	8.06 0.01 0.00	8.76 -0.01 0.00	10.29 0.00 0.00	16.98 -0.03 0.00	17.40 -0.03 0.00	15.74 -0.05 0.00	10.83 -0.06 0.00	9.00 -0.06 0.00	7.42 -0.07 0.00	10.00 -0.09 0.00
MADISON___COUNTY_LFGE 323628	11.35 0.17 -0.41	10.67 0.15 -0.32	9.84 0.14 -0.24	10.12 0.15 -0.23	9.10 0.13 -0.29	9.49 0.14 -0.35	8.35 0.13 -0.40	7.02 0.11 -0.48	10.46 0.22 -0.33	9.25 0.21 -0.47	9.55 0.23 -0.50	8.22 0.20 -0.59	8.30 0.20 -0.57	8.68 0.21 -0.54	8.79 0.20 -0.53	9.43 0.21 -0.45	11.14 0.26 -0.59	18.34 0.44 -0.88	18.47 0.47 -0.56	16.75 0.39 -0.57	11.81 0.24 -0.68	9.88 0.18 -0.63	8.12 0.12 -0.51	10.64 0.18 -0.37
MAPLE_RIDGE_WT_1 323574	9.75 -0.20 0.81	9.39 -0.18 0.63	8.81 -0.17 0.48	9.10 -0.18 0.46	7.96 -0.16 0.57	8.14 -0.17 0.69	6.87 -0.16 0.79	5.34 -0.14 0.95	9.01 -0.24 0.66	7.40 -0.23 0.94	7.59 -0.25 0.99	6.04 -0.22 1.18	6.15 -0.23 1.15	6.62 -0.23 1.08	6.77 -0.23 1.05	7.62 -0.25 0.91	8.84 -0.27 1.18	14.84 -0.41 1.76	15.91 -0.42 1.11	14.30 -0.36 1.13	9.30 -0.24 1.35	7.61 -0.20 1.26	6.30 -0.16 1.02	9.13 -0.22 0.74
MAPLE_RIDGE_WT_2 323611	9.75 -0.20 0.81	9.39 -0.18 0.63	8.81 -0.17 0.48	9.10 -0.18 0.46	7.96 -0.16 0.57	8.14 -0.17 0.69	6.87 -0.16 0.79	5.34 -0.14 0.95	9.01 -0.24 0.66	7.40 -0.23 0.94	7.59 -0.25 0.99	6.04 -0.22 1.18	6.15 -0.23 1.15	6.62 -0.23 1.08	6.77 -0.23 1.05	7.62 -0.25 0.91	8.84 -0.27 1.18	14.84 -0.41 1.76	15.91 -0.42 1.11	14.30 -0.36 1.13	9.30 -0.24 1.35	7.61 -0.20 1.26	6.30 -0.16 1.02	9.13 -0.22 0.74
MARBLE_RIVER_WT_PWR 323696	10.26 -0.51 0.00	9.72 -0.48 0.00	9.01 -0.44 0.00	9.30 -0.44 0.00	8.29 -0.39 0.00	8.59 -0.40 0.00	7.47 -0.35 0.00	6.15 -0.28 0.00	9.33 -0.57 0.00	8.05 -0.52 0.00	8.30 -0.53 0.00	6.96 -0.47 0.00	7.04 -0.48 0.00	7.44 -0.48 0.00	7.56 -0.49 0.00	8.24 -0.53 0.00	9.69 -0.60 0.00	16.06 -0.95 0.00	16.36 -1.08 0.00	14.84 -0.95 0.00	10.23 -0.66 0.00	8.53 -0.53 0.00	7.08 -0.41 0.00	9.57 -0.53 0.00
MARSH_HILL_WT_PWR 323713	13.92 0.29 -2.86	12.70 0.29 -2.21	11.43 0.29 -1.69	11.65 0.28 -1.63	10.94 0.24 -2.01	11.65 0.23 -2.42	10.77 0.16 -2.80	9.86 0.06 -3.36	12.30 0.05 -2.34	11.92 0.03 -3.31	12.33 0.00 -3.50	11.59 0.01 -4.15	11.57 0.02 -4.04	11.72 -0.01 -3.80	11.77 0.00 -3.72	11.95 -0.01 -3.19	14.39 -0.07 -4.17	24.11 0.03 -7.06	21.52 0.16 -3.92	19.85 0.10 -3.97	15.65 -0.01 -4.77	13.47 -0.02 -4.43	11.09 -0.01 -3.61	12.85 0.15 -2.61
MG INDUSTRY___DRP 24185	29.21 0.65 -17.80	24.60 0.61 -13.79	20.53 0.58 -10.50	20.50 0.59 -10.16	21.74 0.53 -12.53	24.63 0.53 -15.10	25.67 0.43 -17.42	27.73 0.34 -20.96	25.06 0.58 -14.57	29.70 0.50 -20.63	31.13 0.51 -21.79	33.69 0.43 -25.83	33.09 0.44 -25.14	32.05 0.46 -23.66	31.67 0.47 -23.15	29.15 0.51 -19.87	36.74 0.48 -25.97	56.45 0.78 -38.65	42.71 0.84 -24.44	41.25 0.76 -24.70	41.13 0.51 -29.73	37.06 0.43 -27.57	30.33 0.37 -22.47	26.76 0.44 -16.23
MID___OSWEGATCHIE_HYD 23849	10.19 -0.58 0.00	9.63 -0.57 0.00	8.92 -0.54 0.00	9.20 -0.55 0.00	8.20 -0.49 0.00	8.52 -0.48 0.00	7.39 -0.43 0.00	6.09 -0.34 0.00	9.35 -0.55 0.00	8.10 -0.47 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.11 -0.41 0.00	7.52 -0.41 0.00	7.64 -0.42 0.00	8.30 -0.46 0.00	9.76 -0.52 0.00	16.13 -0.89 0.00	16.41 -1.03 0.00	14.90 -0.88 0.00	10.30 -0.59 0.00	8.57 -0.49 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00
MID___RAQUETTE_HYD 23851	10.05 -0.72 0.00	9.51 -0.69 0.00	8.80 -0.65 0.00	9.08 -0.66 0.00	8.09 -0.59 0.00	8.40 -0.59 0.00	7.26 -0.55 0.00	5.99 -0.44 0.00	9.10 -0.81 0.00	7.85 -0.72 0.00	8.12 -0.71 0.00	6.79 -0.64 0.00	6.87 -0.65 0.00	7.30 -0.63 0.00	7.41 -0.64 0.00	8.06 -0.70 0.00	9.50 -0.79 0.00	15.68 -1.33 0.00	15.84 -1.60 0.00	14.46 -1.33 0.00	10.05 -0.84 0.00	8.37 -0.69 0.00	6.96 -0.53 0.00	9.44 -0.66 0.00
MILLIKEN___1 23584	13.52 0.30 -2.45	12.36 0.26 -1.90	11.14 0.25 -1.44	11.38 0.24 -1.40	10.62 0.22 -1.72	11.30 0.23 -2.08	10.41 0.20 -2.40	9.45 0.14 -2.88	12.16 0.25 -2.00	11.63 0.22 -2.84	12.06 0.24 -3.00	11.19 0.21 -3.55	11.19 0.21 -3.46	11.39 0.21 -3.25	11.45 0.21 -3.18	11.73 0.23 -2.73	14.13 0.27 -3.57	23.03 0.54 -5.47	21.41 0.61 -3.36	19.70 0.52 -3.40	15.29 0.30 -4.09	13.09 0.24 -3.79	10.74 0.16 -3.09	12.58 0.26 -2.23
MILLIKEN___2 23585	13.52 0.30 -2.45	12.36 0.26 -1.90	11.14 0.25 -1.44	11.38 0.24 -1.40	10.62 0.22 -1.72	11.30 0.23 -2.08	10.41 0.20 -2.40	9.45 0.14 -2.88	12.16 0.25 -2.00	11.63 0.22 -2.84	12.06 0.24 -3.00	11.19 0.21 -3.55	11.19 0.21 -3.46	11.39 0.21 -3.25	11.45 0.21 -3.18	11.73 0.23 -2.73	14.13 0.27 -3.57	23.03 0.54 -5.47	21.41 0.61 -3.36	19.70 0.52 -3.40	15.29 0.30 -4.09	13.09 0.24 -3.79	10.74 0.16 -3.09	12.58 0.26 -2.23

MILLIKEN___DIESEL 23629	13.52 0.30 -2.45	12.36 0.26 -1.90	11.14 0.25 -1.44	11.38 0.24 -1.40	10.62 0.22 -1.72	11.30 0.23 -2.08	10.41 0.20 -2.40	9.45 0.14 -2.88	12.16 0.25 -2.00	11.63 0.22 -2.84	12.06 0.24 -3.00	11.19 0.21 -3.55	11.19 0.21 -3.46	11.39 0.21 -3.25	11.45 0.21 -3.18	11.73 0.23 -2.73	14.13 0.27 -3.57	23.03 0.54 -5.47	21.41 0.61 -3.36	19.70 0.52 -3.40	15.29 0.30 -4.09	13.09 0.24 -3.79	10.74 0.16 -3.09	12.58 0.26 -2.23
MILLSEAT___LFGE 323607	12.83 0.04 -2.02	11.74 -0.02 -1.56	10.67 0.03 -1.19	10.92 0.03 -1.15	10.14 0.03 -1.42	10.71 0.00 -1.71	9.68 -0.11 -1.97	8.59 -0.22 -2.38	11.12 -0.44 -1.65	10.56 -0.35 -2.34	10.89 -0.41 -2.47	10.05 -0.30 -2.93	10.06 -0.31 -2.85	10.25 -0.36 -2.68	10.31 -0.37 -2.62	10.61 -0.41 -2.25	12.69 -0.55 -2.94	21.59 -0.71 -5.30	19.63 -0.58 -2.77	18.03 -0.55 -2.80	13.76 -0.50 -3.37	11.74 -0.45 -3.13	9.68 -0.35 -2.55	11.70 -0.23 -1.84
MODEL_CITY_ENERGY 24167	12.67 -0.23 -2.13	11.65 -0.19 -1.65	10.58 -0.12 -1.25	10.81 -0.15 -1.21	10.06 -0.12 -1.50	10.64 -0.16 -1.80	9.62 -0.28 -2.08	8.59 -0.35 -2.50	10.99 -0.65 -1.74	10.49 -0.55 -2.47	10.80 -0.63 -2.60	10.03 -0.49 -3.09	10.03 -0.50 -3.00	10.19 -0.56 -2.83	10.25 -0.57 -2.77	10.51 -0.63 -2.37	12.57 -0.82 -3.10	21.72 -1.26 -5.97	19.24 -1.12 -2.92	17.68 -1.06 -2.95	13.65 -0.79 -3.55	11.66 -0.70 -3.29	9.64 -0.53 -2.68	11.56 -0.47 -1.94
MODERN_LFGE___ 323580	12.67 -0.23 -2.13	11.65 -0.19 -1.65	10.58 -0.12 -1.25	10.81 -0.15 -1.21	10.06 -0.12 -1.50	10.64 -0.16 -1.80	9.62 -0.28 -2.08	8.59 -0.35 -2.50	10.99 -0.65 -1.74	10.49 -0.55 -2.47	10.80 -0.63 -2.60	10.03 -0.49 -3.09	10.03 -0.50 -3.00	10.19 -0.56 -2.83	10.25 -0.57 -2.77	10.51 -0.63 -2.37	12.57 -0.82 -3.10	21.72 -1.26 -5.97	19.24 -1.12 -2.92	17.68 -1.06 -2.95	13.65 -0.79 -3.55	11.66 -0.70 -3.29	9.64 -0.53 -2.68	11.56 -0.47 -1.94
MOHAWK_PAPER___DRP 24187	29.82 0.75 -18.30	25.09 0.70 -14.18	20.92 0.67 -10.80	20.88 0.69 -10.45	22.18 0.62 -12.88	25.14 0.61 -15.53	26.21 0.48 -17.91	28.37 0.39 -21.55	25.55 0.66 -14.98	30.36 0.57 -21.22	31.81 0.57 -22.41	34.48 0.49 -26.56	33.86 0.50 -25.85	32.77 0.52 -24.32	32.38 0.52 -23.81	29.77 0.57 -20.43	37.65 0.66 -26.70	57.91 1.16 -39.74	43.75 1.19 -25.13	42.25 1.06 -25.40	42.19 0.73 -30.57	38.01 0.60 -28.35	31.08 0.49 -23.11	27.38 0.61 -16.69
MONGAUP___HYD 23641	24.61 0.97 -12.87	21.10 0.93 -9.97	17.90 0.85 -7.59	17.94 0.86 -7.35	18.50 0.76 -9.06	20.71 0.79 -10.92	21.12 0.71 -12.59	22.19 0.61 -15.15	21.44 1.00 -10.53	24.37 0.87 -14.92	25.51 0.93 -15.76	26.89 0.79 -18.67	26.48 0.79 -18.17	25.86 0.82 -17.10	25.64 0.85 -16.74	24.06 0.93 -14.37	30.21 1.15 -18.77	46.98 2.02 -27.94	37.21 2.11 -17.67	35.49 1.85 -17.86	33.60 1.22 -21.49	29.99 0.99 -19.93	24.53 0.79 -16.25	22.82 1.00 -11.73
MONTAUK___DIESEL 23721	28.51 2.02 -15.72	24.31 1.96 -12.15	20.71 1.77 -9.49	20.52 1.78 -8.99	20.46 1.59 -10.19	22.86 1.65 -12.22	24.31 1.45 -15.04	26.13 1.22 -18.48	26.25 1.96 -14.39	26.59 1.69 -16.32	32.57 1.72 -22.02	35.23 1.46 -26.34	34.32 1.47 -25.33	32.55 1.56 -23.06	32.57 1.60 -22.92	33.12 1.74 -22.62	40.66 2.19 -28.18	51.47 3.86 -30.60	43.10 4.01 -21.65	38.83 3.47 -19.57	37.19 2.34 -23.95	35.36 1.93 -24.37	29.49 1.52 -20.48	27.72 2.00 -15.63
MUNSVILLE_WIND_PWR 323609	15.74 0.89 -4.07	14.18 0.83 -3.16	12.60 0.74 -2.40	12.84 0.77 -2.33	12.24 0.69 -2.87	13.19 0.74 -3.46	12.49 0.69 -3.99	11.79 0.57 -4.80	14.27 1.03 -3.34	14.22 0.92 -4.72	14.80 0.99 -4.99	14.18 0.84 -5.91	14.15 0.87 -5.75	14.23 0.89 -5.42	14.25 0.89 -5.30	14.24 0.93 -4.55	17.37 1.14 -5.95	27.91 1.82 -9.08	24.97 1.94 -5.59	23.12 1.67 -5.66	18.75 1.06 -6.81	16.21 0.83 -6.31	13.25 0.61 -5.14	14.73 0.93 -3.72
N SALMON___HYD 24042	10.25 -0.52 0.00	9.71 -0.49 0.00	8.99 -0.46 0.00	9.27 -0.47 0.00	8.27 -0.42 0.00	8.58 -0.41 0.00	7.46 -0.36 0.00	6.15 -0.28 0.00	9.30 -0.60 0.00	8.02 -0.55 0.00	8.28 -0.55 0.00	6.95 -0.48 0.00	7.02 -0.50 0.00	7.43 -0.50 0.00	7.55 -0.51 0.00	8.22 -0.54 0.00	9.68 -0.61 0.00	16.11 -0.90 0.00	16.38 -1.06 0.00	14.87 -0.92 0.00	10.23 -0.66 0.00	8.53 -0.53 0.00	7.08 -0.40 0.00	9.58 -0.51 0.00
N.E._GEN_SANDY PD 24062	28.36 0.86 -16.73	23.98 0.82 -12.96	20.08 0.76 -9.87	20.08 0.79 -9.55	21.16 0.70 -11.77	24.38 0.74 -14.65	27.69 0.64 -19.23	31.01 0.52 -24.06	32.87 0.87 -22.09	39.42 0.75 -30.09	40.94 0.78 -31.34	41.12 0.65 -33.04	38.13 0.66 -29.95	35.00 0.70 -26.37	32.81 0.71 -24.05	36.00 0.77 -26.46	47.57 0.92 -36.37	62.66 1.56 -44.09	53.10 1.62 -34.04	40.44 1.44 -23.22	42.77 0.96 -30.92	38.20 0.80 -28.34	32.56 0.66 -24.41	30.34 0.84 -19.41
NARROWS_GT1_1 24228	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_2 24229	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_3 24230	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_4 24231	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_5 24232	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84

NARROWS_GT1_6 24233	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_7 24234	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT1_8 24235	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_1 24236	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_2 24237	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_3 24238	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_4 24239	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_5 24240	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_6 24241	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_7 24242	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NARROWS_GT2_8 24243	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NEG CAPITAL___MECHNVIL 23645	30.36 0.74 -18.85	25.48 0.67 -14.61	21.24 0.66 -11.12	21.18 0.68 -10.76	22.56 0.61 -13.27	25.61 0.62 -15.99	26.79 0.52 -18.45	29.06 0.43 -22.19	26.06 0.72 -15.43	31.06 0.63 -21.85	32.53 0.63 -23.08	35.32 0.54 -27.35	34.68 0.54 -26.62	33.54 0.56 -25.05	33.14 0.56 -24.52	30.41 0.60 -21.04	38.52 0.73 -27.50	59.29 1.34 -40.93	44.68 1.36 -25.88	43.15 1.20 -26.16	43.22 0.85 -31.48	38.97 0.71 -29.20	31.85 0.56 -23.80	28.00 0.73 -17.18
NEG CENTRAL_HIGH_ACRES 23767	12.11 -0.29 -1.63	11.13 -0.34 -1.27	10.12 -0.29 -0.96	10.37 -0.30 -0.93	9.58 -0.25 -1.15	10.10 -0.28 -1.39	9.14 -0.28 -1.60	8.08 -0.28 -1.92	10.80 -0.45 -1.34	10.10 -0.37 -1.89	10.44 -0.39 -2.00	9.48 -0.32 -2.37	9.51 -0.32 -2.31	9.75 -0.35 -2.17	9.82 -0.35 -2.12	10.19 -0.39 -1.82	12.19 -0.48 -2.38	19.74 -0.65 -3.37	19.11 -0.58 -2.24	17.50 -0.55 -2.27	13.15 -0.47 -2.73	11.19 -0.41 -2.53	9.21 -0.34 -2.06	11.20 -0.38 -1.49
NEG CENTRAL___DRP 24199	12.61 0.10 -1.75	11.63 0.07 -1.35	10.55 0.07 -1.03	10.81 0.07 -1.00	9.98 0.06 -1.23	10.53 0.05 -1.48	9.56 0.03 -1.71	8.49 0.00 -2.06	11.34 0.00 -1.43	10.62 0.02 -2.03	10.98 0.01 -2.14	9.98 0.01 -2.54	10.00 0.02 -2.47	10.25 0.00 -2.32	10.33 0.00 -2.27	10.72 0.00 -1.95	12.83 -0.01 -2.55	20.91 0.10 -3.80	20.01 0.17 -2.40	18.34 0.13 -2.43	13.83 0.02 -2.92	11.77 0.00 -2.71	9.68 -0.01 -2.21	11.73 0.04 -1.59
NEG CENTRAL___INDECK 23768	13.49 0.34 -2.38	12.28 0.23 -1.84	11.10 0.25 -1.40	11.35 0.25 -1.36	10.59 0.23 -1.68	11.23 0.22 -2.02	10.29 0.14 -2.33	9.27 0.04 -2.80	11.89 0.03 -1.95	11.38 0.04 -2.76	11.78 0.04 -2.92	10.94 0.05 -3.45	10.94 0.06 -3.36	11.13 0.04 -3.16	11.19 0.04 -3.10	11.47 0.04 -2.66	13.77 0.01 -3.47	23.05 0.27 -5.76	21.11 0.40 -3.27	19.41 0.32 -3.30	14.92 0.05 -3.98	12.77 0.02 -3.69	10.49 -0.01 -3.01	12.41 0.15 -2.17

NEG CENTRAL___SENECA 23627	12.88 0.15 -1.96	11.84 0.12 -1.52	10.73 0.12 -1.16	10.99 0.13 -1.12	10.18 0.11 -1.38	10.77 0.11 -1.66	9.82 0.08 -1.92	8.77 0.03 -2.31	11.55 0.04 -1.60	10.90 0.05 -2.27	11.26 0.04 -2.40	10.31 0.04 -2.85	10.33 0.04 -2.77	10.56 0.02 -2.61	10.63 0.02 -2.55	10.98 0.03 -2.19	13.16 0.01 -2.86	21.42 0.15 -4.26	20.38 0.24 -2.69	18.70 0.19 -2.72	14.21 0.04 -3.27	12.12 0.02 -3.04	9.96 0.00 -2.48	11.96 0.08 -1.79
NEG CENTRAL___STATE_STREET 24147	12.84 0.31 -1.76	11.83 0.26 -1.36	10.74 0.25 -1.04	10.99 0.24 -1.00	10.13 0.21 -1.24	10.71 0.23 -1.49	9.73 0.19 -1.72	8.62 0.12 -2.07	11.55 0.20 -1.44	10.81 0.20 -2.04	11.18 0.20 -2.15	10.16 0.18 -2.55	10.19 0.19 -2.48	10.44 0.17 -2.34	10.51 0.17 -2.29	10.92 0.19 -1.96	13.08 0.23 -2.57	21.36 0.53 -3.82	20.47 0.61 -2.42	18.75 0.52 -2.44	14.11 0.28 -2.94	12.02 0.23 -2.73	9.86 0.15 -2.22	11.95 0.25 -1.60
NEG MILLWOOD___DRP 24198	26.20 1.06 -14.38	22.37 1.03 -11.14	18.87 0.94 -8.48	18.90 0.96 -8.21	19.65 0.85 -10.12	22.09 0.89 -12.20	22.69 0.81 -14.07	24.02 0.66 -16.93	22.77 1.10 -11.77	26.20 0.96 -16.67	27.44 1.01 -17.61	29.13 0.84 -20.86	28.68 0.86 -20.31	27.94 0.90 -19.11	27.68 0.93 -18.70	25.83 1.01 -16.05	32.50 1.23 -20.98	50.38 2.14 -31.22	39.38 2.20 -19.74	37.68 1.94 -19.96	36.19 1.28 -24.01	32.40 1.06 -22.27	26.52 0.88 -18.15	24.30 1.10 -13.11
NEG NORTH_FLCN_SEA 23793	10.38 -0.39 0.00	9.83 -0.37 0.00	9.11 -0.34 0.00	9.40 -0.34 0.00	8.38 -0.30 0.00	8.69 -0.31 0.00	7.56 -0.26 0.00	6.23 -0.20 0.00	9.43 -0.48 0.00	8.14 -0.44 0.00	8.39 -0.44 0.00	7.04 -0.39 0.00	7.11 -0.41 0.00	7.52 -0.40 0.00	7.64 -0.41 0.00	8.33 -0.44 0.00	9.79 -0.49 0.00	16.26 -0.75 0.00	16.59 -0.85 0.00	15.03 -0.76 0.00	10.34 -0.56 0.00	8.63 -0.43 0.00	7.16 -0.33 0.00	9.68 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	10.28 -0.48 0.00	9.74 -0.46 0.00	9.02 -0.43 0.00	9.31 -0.43 0.00	8.30 -0.38 0.00	8.61 -0.39 0.00	7.48 -0.34 0.00	6.17 -0.26 0.00	9.35 -0.55 0.00	8.07 -0.51 0.00	8.31 -0.52 0.00	6.98 -0.45 0.00	7.05 -0.47 0.00	7.46 -0.47 0.00	7.58 -0.48 0.00	8.26 -0.51 0.00	9.71 -0.58 0.00	16.11 -0.90 0.00	16.41 -1.03 0.00	14.89 -0.90 0.00	10.26 -0.63 0.00	8.56 -0.51 0.00	7.10 -0.39 0.00	9.60 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	10.37 -0.40 0.00	9.81 -0.39 0.00	9.09 -0.36 0.00	9.38 -0.36 0.00	8.36 -0.32 0.00	8.68 -0.32 0.00	7.55 -0.27 0.00	6.22 -0.21 0.00	9.41 -0.50 0.00	8.12 -0.45 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.10 -0.42 0.00	7.50 -0.43 0.00	7.62 -0.44 0.00	8.31 -0.46 0.00	9.77 -0.51 0.00	16.26 -0.75 0.00	16.59 -0.85 0.00	15.03 -0.76 0.00	10.33 -0.57 0.00	8.61 -0.45 0.00	7.15 -0.34 0.00	9.66 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	10.37 -0.40 0.00	9.81 -0.39 0.00	9.09 -0.36 0.00	9.38 -0.36 0.00	8.36 -0.32 0.00	8.68 -0.32 0.00	7.55 -0.27 0.00	6.22 -0.21 0.00	9.41 -0.50 0.00	8.12 -0.45 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.10 -0.42 0.00	7.50 -0.43 0.00	7.62 -0.44 0.00	8.31 -0.46 0.00	9.77 -0.51 0.00	16.26 -0.75 0.00	16.59 -0.85 0.00	15.03 -0.76 0.00	10.33 -0.57 0.00	8.61 -0.45 0.00	7.15 -0.34 0.00	9.66 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	10.37 -0.40 0.00	9.81 -0.39 0.00	9.09 -0.36 0.00	9.38 -0.36 0.00	8.36 -0.32 0.00	8.68 -0.32 0.00	7.55 -0.27 0.00	6.22 -0.21 0.00	9.41 -0.50 0.00	8.12 -0.45 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.10 -0.42 0.00	7.50 -0.43 0.00	7.62 -0.44 0.00	8.31 -0.46 0.00	9.77 -0.51 0.00	16.26 -0.75 0.00	16.59 -0.85 0.00	15.03 -0.76 0.00	10.33 -0.57 0.00	8.61 -0.45 0.00	7.15 -0.34 0.00	9.66 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	12.73 -0.15 -2.11	11.70 -0.13 -1.63	10.63 -0.07 -1.24	10.87 -0.08 -1.20	10.10 -0.07 -1.48	10.68 -0.11 -1.79	9.67 -0.21 -2.06	8.59 -0.32 -2.48	11.02 -0.61 -1.72	10.51 -0.51 -2.44	10.82 -0.58 -2.58	10.03 -0.45 -3.06	10.03 -0.47 -2.98	10.21 -0.52 -2.80	10.26 -0.53 -2.74	10.53 -0.59 -2.35	12.59 -0.77 -3.07	21.41 -1.16 -5.55	19.30 -1.03 -2.89	17.75 -0.96 -2.92	13.67 -0.74 -3.52	11.67 -0.66 -3.26	9.65 -0.50 -2.66	11.63 -0.38 -1.92
NEG WEST___LANCASTER 23811	13.19 0.00 -2.42	12.12 0.04 -1.88	10.97 0.08 -1.43	11.19 0.07 -1.38	10.46 0.07 -1.70	11.11 0.05 -2.05	10.20 0.01 -2.37	9.23 -0.05 -2.85	11.73 -0.16 -1.98	11.25 -0.13 -2.81	11.60 -0.19 -2.96	10.81 -0.13 -3.51	10.80 -0.14 -3.42	10.97 -0.17 -3.22	11.03 -0.18 -3.15	11.27 -0.20 -2.70	13.50 -0.32 -3.53	24.70 -0.37 -8.06	20.52 -0.24 -3.32	18.89 -0.25 -3.36	14.67 -0.26 -4.04	12.55 -0.26 -3.75	10.34 -0.20 -3.06	12.19 -0.11 -2.21
NEG_PENN_ALLEGHNY 23528	15.53 0.28 -4.49	13.95 0.28 -3.48	12.36 0.26 -2.65	12.57 0.27 -2.56	12.08 0.24 -3.16	13.05 0.24 -3.81	12.42 0.21 -4.39	11.87 0.15 -5.28	13.83 0.25 -3.67	13.99 0.21 -5.20	14.53 0.21 -5.49	14.13 0.19 -6.51	14.04 0.19 -6.34	14.08 0.19 -5.96	14.08 0.19 -5.84	13.98 0.20 -5.01	17.06 0.23 -6.55	27.52 0.43 -10.09	24.09 0.49 -6.16	22.44 0.43 -6.23	18.64 0.25 -7.49	16.21 0.20 -6.95	13.31 0.16 -5.66	14.44 0.26 -4.09
NEG___GEN_MONROE 24207	12.56 0.08 -1.71	11.49 -0.04 -1.33	10.47 0.00 -1.01	10.72 0.00 -0.98	9.90 0.01 -1.21	10.45 0.00 -1.45	9.43 -0.07 -1.68	8.30 -0.15 -2.02	11.04 -0.27 -1.40	10.35 -0.21 -1.99	10.69 -0.24 -2.10	9.74 -0.18 -2.49	9.76 -0.18 -2.42	9.99 -0.21 -2.28	10.07 -0.22 -2.23	10.43 -0.25 -1.91	12.47 -0.32 -2.50	20.44 -0.29 -3.72	19.62 -0.17 -2.35	17.98 -0.19 -2.38	13.47 -0.28 -2.86	11.46 -0.26 -2.66	9.43 -0.22 -2.16	11.50 -0.15 -1.56
NEPA___ENERGY 23901	13.58 0.14 -2.67	12.47 0.20 -2.07	11.27 0.24 -1.58	11.50 0.23 -1.52	10.78 0.22 -1.88	11.46 0.20 -2.27	10.57 0.14 -2.61	9.63 0.06 -3.14	12.11 0.02 -2.19	11.68 0.01 -3.10	12.02 -0.07 -3.27	11.25 -0.05 -3.87	11.24 -0.05 -3.77	11.41 -0.06 -3.55	11.46 -0.06 -3.47	11.67 -0.08 -2.98	14.00 -0.18 -3.90	24.67 -0.17 -7.83	21.04 -0.07 -3.67	19.38 -0.11 -3.71	15.20 -0.15 -4.46	13.06 -0.14 -4.14	10.78 -0.07 -3.37	12.62 0.09 -2.43
NEVERSINK___HYD 23608	23.93 0.78 -12.39	20.57 0.77 -9.60	17.46 0.70 -7.31	17.51 0.70 -7.07	18.03 0.63 -8.72	20.15 0.64 -10.51	20.53 0.59 -12.12	21.50 0.49 -14.59	20.87 0.82 -10.14	23.65 0.72 -14.36	24.76 0.77 -15.17	26.04 0.64 -17.97	25.66 0.65 -17.49	25.07 0.67 -16.46	24.86 0.69 -16.11	23.35 0.75 -13.83	29.31 0.95 -18.07	45.56 1.65 -26.90	36.17 1.73 -17.01	34.50 1.52 -17.19	32.57 0.99 -20.69	29.06 0.81 -19.19	23.79 0.67 -15.64	22.22 0.84 -11.29
NEWTON___FALLS_HYD 23847	10.19 -0.58 0.00	9.63 -0.57 0.00	8.92 -0.54 0.00	9.20 -0.55 0.00	8.20 -0.49 0.00	8.52 -0.48 0.00	7.39 -0.43 0.00	6.09 -0.34 0.00	9.35 -0.55 0.00	8.10 -0.47 0.00	8.37 -0.46 0.00	7.03 -0.40 0.00	7.11 -0.41 0.00	7.52 -0.41 0.00	7.64 -0.42 0.00	8.30 -0.46 0.00	9.76 -0.52 0.00	16.13 -0.89 0.00	16.41 -1.03 0.00	14.90 -0.88 0.00	10.30 -0.59 0.00	8.57 -0.49 0.00	7.08 -0.40 0.00	9.59 -0.50 0.00

NIAGARA____ 23760	12.57 -0.32 -2.12	11.56 -0.29 -1.65	10.50 -0.21 -1.25	10.73 -0.22 -1.21	9.99 -0.19 -1.49	10.56 -0.24 -1.80	9.56 -0.34 -2.08	8.58 -0.35 -2.50	10.99 -0.65 -1.74	10.48 -0.56 -2.46	10.78 -0.64 -2.60	10.00 -0.51 -3.08	10.00 -0.52 -3.00	10.18 -0.57 -2.82	10.24 -0.58 -2.76	10.50 -0.64 -2.37	12.54 -0.84 -3.10	18.81 -1.28 -3.08	19.19 -1.17 -2.92	17.65 -1.09 -2.95	13.62 -0.82 -3.55	11.65 -0.71 -3.29	9.63 -0.54 -2.68	11.51 -0.51 -1.94
NINE_MILE_1 23575	11.38 -0.25 -0.86	10.62 -0.24 -0.67	9.73 -0.23 -0.51	10.00 -0.23 -0.49	9.08 -0.21 -0.61	9.51 -0.22 -0.73	8.47 -0.20 -0.84	7.27 -0.17 -1.01	10.35 -0.26 -0.70	9.35 -0.22 -1.00	9.65 -0.23 -1.05	8.49 -0.19 -1.25	8.55 -0.19 -1.21	8.87 -0.21 -1.14	8.96 -0.21 -1.12	9.50 -0.23 -0.96	11.27 -0.27 -1.26	18.47 -0.41 -1.87	18.22 -0.40 -1.18	16.60 -0.38 -1.19	12.05 -0.28 -1.44	10.16 -0.24 -1.33	8.37 -0.20 -1.09	10.62 -0.25 -0.78
NINE_MILE_2 23744	11.38 -0.25 -0.85	10.62 -0.24 -0.66	9.73 -0.23 -0.50	9.99 -0.23 -0.49	9.08 -0.21 -0.60	9.51 -0.22 -0.72	8.46 -0.20 -0.84	7.26 -0.17 -1.01	10.35 -0.26 -0.70	9.35 -0.21 -0.99	9.64 -0.23 -1.05	8.48 -0.19 -1.24	8.54 -0.19 -1.21	8.86 -0.21 -1.14	8.96 -0.21 -1.11	9.49 -0.23 -0.95	11.27 -0.27 -1.25	18.46 -0.41 -1.86	18.21 -0.40 -1.17	16.59 -0.38 -1.19	12.04 -0.28 -1.43	10.15 -0.24 -1.32	8.37 -0.20 -1.08	10.62 -0.25 -0.78
NM_CAPITAL____DRP 24208	29.64 0.71 -18.16	24.93 0.66 -14.07	20.80 0.63 -10.71	20.76 0.65 -10.37	22.04 0.58 -12.78	24.98 0.58 -15.41	26.03 0.44 -17.77	28.16 0.35 -21.38	25.37 0.60 -14.86	30.14 0.51 -21.05	31.58 0.52 -22.24	34.23 0.45 -26.35	33.61 0.45 -25.64	32.53 0.47 -24.13	32.15 0.48 -23.62	29.55 0.51 -20.27	37.37 0.59 -26.49	57.45 1.00 -39.43	43.41 1.05 -24.93	41.92 0.93 -25.20	41.86 0.64 -30.33	37.72 0.53 -28.13	30.85 0.43 -22.93	27.18 0.53 -16.55
NM_CENTRAL____DRP 24181	11.85 -0.02 -1.10	11.02 -0.03 -0.85	10.08 -0.03 -0.65	10.34 -0.03 -0.63	9.43 -0.03 -0.78	9.90 -0.04 -0.93	8.87 -0.03 -1.08	7.69 -0.04 -1.30	10.77 -0.04 -0.90	9.83 -0.02 -1.28	10.16 -0.02 -1.35	9.02 -0.01 -1.60	9.07 -0.01 -1.56	9.38 -0.02 -1.46	9.47 -0.02 -1.43	9.98 -0.02 -1.23	11.86 -0.03 -1.61	19.42 0.02 -2.39	18.99 0.03 -1.51	17.33 0.02 -1.53	12.71 -0.02 -1.84	10.74 -0.03 -1.71	8.84 -0.04 -1.39	11.06 -0.03 -1.00
NM_FRONTIER____DRP 24179	12.59 -0.32 -2.15	11.59 -0.27 -1.66	10.52 -0.20 -1.27	10.75 -0.21 -1.23	10.01 -0.18 -1.51	10.58 -0.23 -1.82	9.56 -0.36 -2.10	8.57 -0.39 -2.53	10.93 -0.73 -1.76	10.45 -0.62 -2.49	10.75 -0.71 -2.63	9.99 -0.56 -3.12	10.00 -0.56 -3.03	10.16 -0.63 -2.85	10.21 -0.64 -2.79	10.46 -0.70 -2.40	12.52 -0.91 -3.13	21.99 -1.41 -6.39	19.10 -1.29 -2.95	17.57 -1.20 -2.98	13.59 -0.89 -3.59	11.61 -0.78 -3.33	9.62 -0.58 -2.71	11.48 -0.56 -1.96
NM_ST_REGIS____HYD 24053	10.10 -0.67 0.00	9.56 -0.64 0.00	8.84 -0.61 0.00	9.13 -0.61 0.00	8.14 -0.55 0.00	8.45 -0.55 0.00	7.31 -0.51 0.00	6.03 -0.40 0.00	9.14 -0.76 0.00	7.90 -0.68 0.00	8.16 -0.67 0.00	6.83 -0.60 0.00	6.91 -0.61 0.00	7.33 -0.60 0.00	7.44 -0.61 0.00	8.10 -0.67 0.00	9.54 -0.75 0.00	15.79 -1.22 0.00	15.97 -1.46 0.00	14.56 -1.23 0.00	10.09 -0.81 0.00	8.41 -0.65 0.00	6.99 -0.50 0.00	9.47 -0.63 0.00
NORTHPORT____1 23551	27.83 1.34 -15.73	23.68 1.32 -12.16	20.13 1.19 -9.49	19.94 1.21 -8.99	19.96 1.09 -10.19	22.36 1.14 -12.22	23.92 1.06 -15.04	25.81 0.89 -18.49	25.77 1.46 -14.40	26.15 1.25 -16.32	32.12 1.26 -22.03	34.82 1.05 -26.34	33.90 1.05 -25.33	32.09 1.10 -23.06	32.09 1.12 -22.92	32.61 1.23 -22.62	40.00 1.53 -28.18	50.25 2.64 -30.60	41.77 2.72 -21.61	37.75 2.40 -19.57	36.44 1.60 -23.95	34.67 1.34 -24.26	29.02 1.07 -20.46	27.08 1.40 -15.59
NORTHPORT____2 23552	27.83 1.34 -15.73	23.68 1.32 -12.16	20.13 1.19 -9.49	19.94 1.21 -8.99	19.96 1.09 -10.19	22.36 1.14 -12.22	23.92 1.06 -15.04	25.81 0.89 -18.49	25.77 1.46 -14.40	26.15 1.25 -16.32	32.12 1.26 -22.03	34.82 1.05 -26.34	33.90 1.05 -25.33	32.09 1.10 -23.06	32.09 1.12 -22.92	32.61 1.23 -22.62	40.00 1.53 -28.18	50.25 2.64 -30.60	41.77 2.72 -21.61	37.75 2.40 -19.57	36.44 1.60 -23.95	34.67 1.34 -24.26	29.02 1.07 -20.46	27.08 1.40 -15.59
NORTHPORT____3 23553	27.76 1.27 -15.72	23.61 1.25 -12.15	20.07 1.13 -9.49	19.88 1.15 -8.99	19.89 1.02 -10.19	22.30 1.08 -12.22	23.84 0.99 -15.04	25.72 0.80 -18.48	25.63 1.33 -14.39	26.05 1.15 -16.32	32.01 1.16 -22.03	34.74 0.97 -26.34	33.82 0.98 -25.33	32.03 1.04 -23.06	32.03 1.05 -22.92	32.54 1.16 -22.62	39.82 1.35 -28.18	49.72 2.11 -30.60	41.22 2.18 -21.60	37.30 1.94 -19.57	36.11 1.27 -23.95	34.39 1.08 -24.25	28.90 0.96 -20.45	26.93 1.26 -15.57
NORTHPORT____4 23650	27.76 1.27 -15.72	23.61 1.25 -12.15	20.07 1.13 -9.49	19.88 1.15 -8.99	19.89 1.02 -10.19	22.30 1.08 -12.22	23.84 0.99 -15.04	25.72 0.80 -18.48	25.63 1.33 -14.39	26.05 1.15 -16.32	32.01 1.16 -22.03	34.74 0.97 -26.34	33.82 0.98 -25.33	32.03 1.04 -23.06	32.03 1.05 -22.92	32.54 1.16 -22.62	39.82 1.35 -28.18	49.72 2.11 -30.60	41.22 2.18 -21.60	37.30 1.94 -19.57	36.11 1.27 -23.95	34.39 1.08 -24.25	28.90 0.96 -20.45	26.93 1.26 -15.57
NORTHPORT____IC 23718	27.83 1.34 -15.73	23.68 1.32 -12.16	20.13 1.19 -9.49	19.94 1.21 -8.99	19.96 1.09 -10.19	22.36 1.14 -12.22	23.92 1.06 -15.04	25.81 0.89 -18.49	25.77 1.46 -14.40	26.15 1.25 -16.32	32.12 1.26 -22.03	34.82 1.05 -26.34	33.90 1.05 -25.33	32.09 1.10 -23.06	32.09 1.12 -22.92	32.61 1.23 -22.62	40.00 1.53 -28.18	50.25 2.64 -30.60	41.77 2.72 -21.61	37.75 2.40 -19.57	36.44 1.60 -23.95	34.67 1.34 -24.26	29.02 1.07 -20.46	27.08 1.40 -15.59
NPX_GEN_1385_PROXY 323591	27.81 1.31 -15.73	23.65 1.30 -12.16	20.16 1.22 -9.49	19.92 1.19 -8.99	19.97 1.10 -10.19	22.43 1.21 -12.22	24.10 1.24 -15.04	27.21 1.08 -19.70	29.02 1.75 -17.36	33.22 1.51 -23.14	34.75 1.53 -24.40	35.00 1.23 -26.34	34.05 1.20 -25.33	32.17 1.18 -23.06	32.14 1.17 -22.92	32.69 1.31 -22.62	41.56 1.84 -29.43	54.68 3.13 -34.54	46.97 3.24 -26.29	38.23 2.87 -19.57	36.75 1.91 -23.95	34.90 1.57 -24.26	29.10 1.15 -20.46	27.25 1.57 -15.59
NPX_GEN_CSC 323557	28.03 1.54 -15.72	23.87 1.52 -12.15	20.31 1.37 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.88 1.58 -14.39	26.25 1.35 -16.32	32.23 1.38 -22.02	34.92 1.14 -26.34	34.00 1.16 -25.33	32.23 1.24 -23.06	32.23 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.59 2.98 -30.60	42.17 3.09 -21.64	38.05 2.70 -19.57	36.66 1.81 -23.95	34.93 1.50 -24.37	29.16 1.20 -20.48	27.28 1.56 -15.63
NSINS_S_GLNS_FALLS 23858	30.09 0.57 -18.75	25.24 0.51 -14.52	21.02 0.51 -11.06	20.98 0.54 -10.70	22.35 0.48 -13.19	25.41 0.50 -15.91	26.60 0.44 -18.34	28.86 0.36 -22.07	25.86 0.61 -15.34	30.85 0.54 -21.73	32.31 0.53 -22.95	35.09 0.46 -27.20	34.45 0.46 -26.47	33.32 0.48 -24.92	32.91 0.48 -24.38	30.20 0.51 -20.93	38.26 0.63 -27.35	58.91 1.19 -40.71	44.38 1.20 -25.73	42.86 1.06 -26.02	42.94 0.74 -31.31	38.76 0.66 -29.04	31.67 0.52 -23.67	27.88 0.70 -17.09

NUCOR_STEEL____DRP 24197	12.80 0.31 -1.72	11.80 0.26 -1.33	10.71 0.25 -1.01	10.97 0.24 -0.98	10.10 0.21 -1.21	10.67 0.22 -1.46	9.67 0.17 -1.68	8.56 0.11 -2.02	11.50 0.19 -1.41	10.75 0.18 -1.99	11.12 0.19 -2.10	10.10 0.17 -2.49	10.12 0.17 -2.43	10.38 0.17 -2.28	10.45 0.16 -2.24	10.87 0.18 -1.92	13.01 0.22 -2.51	21.25 0.51 -3.73	20.37 0.57 -2.36	18.66 0.49 -2.39	14.04 0.27 -2.87	11.93 0.21 -2.66	9.80 0.14 -2.17	11.90 0.24 -1.57
NYISO_LBMP_REFERENCE 24008	10.77 0.00 0.00	10.20 0.00 0.00	9.45 0.00 0.00	9.74 0.00 0.00	8.68 0.00 0.00	9.00 0.00 0.00	7.82 0.00 0.00	6.43 0.00 0.00	9.91 0.00 0.00	8.57 0.00 0.00	8.83 0.00 0.00	7.43 0.00 0.00	7.52 0.00 0.00	7.93 0.00 0.00	8.05 0.00 0.00	8.77 0.00 0.00	10.29 0.00 0.00	17.01 0.00 0.00	17.44 0.00 0.00	15.79 0.00 0.00	10.89 0.00 0.00	9.06 0.00 0.00	7.49 0.00 0.00	10.09 0.00 0.00
NYPA_BRENTWD____GT 24164	27.94 1.46 -15.71	23.78 1.44 -12.14	20.24 1.30 -9.49	20.05 1.31 -8.99	20.04 1.17 -10.19	22.46 1.24 -12.22	23.99 1.13 -15.04	25.83 0.94 -18.46	25.81 1.54 -14.36	26.23 1.33 -16.32	32.19 1.35 -22.01	34.90 1.13 -26.34	33.98 1.14 -25.33	32.19 1.20 -23.06	32.19 1.22 -22.92	32.71 1.33 -22.62	40.09 1.62 -28.18	50.42 2.81 -30.60	42.03 2.90 -21.69	37.90 2.54 -19.57	36.59 1.73 -23.96	35.01 1.44 -24.51	29.15 1.16 -20.50	27.29 1.51 -15.68
NYPA_GOWANUS____GT5 24156	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NYPA_GOWANUS____GT6 24157	25.89 1.04 -14.08	22.14 1.03 -10.91	18.69 0.93 -8.31	18.71 0.94 -8.04	19.43 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	27.02 0.95 -17.24	28.65 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.88 2.11 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.92 1.05 -21.81	26.15 0.88 -17.78	24.04 1.11 -12.84
NYPA_HARLEM__RVR__GT1 24160	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.36 0.77 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.96 0.90 -17.23	28.60 0.75 -20.42	28.15 0.76 -19.87	27.45 0.82 -18.70	27.19 0.83 -18.30	25.38 0.90 -15.71	31.92 1.10 -20.53	49.46 1.89 -30.57	38.75 1.99 -19.33	37.08 1.75 -19.54	35.54 1.13 -23.51	31.84 0.97 -21.81	26.11 0.85 -17.78	23.95 1.02 -12.84
NYPA_HARLEM__RVR__GT2 24161	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.36 0.77 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.96 0.90 -17.23	28.60 0.75 -20.42	28.15 0.76 -19.87	27.45 0.82 -18.70	27.19 0.83 -18.30	25.38 0.90 -15.71	31.92 1.10 -20.53	49.46 1.89 -30.57	38.75 1.99 -19.33	37.08 1.75 -19.54	35.54 1.13 -23.51	31.84 0.97 -21.81	26.11 0.85 -17.78	23.95 1.02 -12.84
NYPA_KENT____GT 24152	25.87 1.02 -14.08	22.13 1.02 -10.91	18.68 0.92 -8.31	18.70 0.93 -8.04	19.42 0.83 -9.91	21.79 0.85 -11.95	22.38 0.78 -13.78	23.62 0.62 -16.58	22.48 1.05 -11.52	25.81 0.92 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.26 0.89 -18.31	25.46 0.97 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.19 1.86 -19.54	35.61 1.21 -23.51	31.91 1.03 -21.81	26.14 0.88 -17.78	24.02 1.09 -12.84
NYPA_POUCH1____GT 24155	25.89 1.04 -14.08	22.13 1.02 -10.91	18.68 0.92 -8.31	18.70 0.93 -8.04	19.42 0.83 -9.91	21.77 0.83 -11.95	22.35 0.76 -13.78	23.60 0.59 -16.58	22.43 1.00 -11.52	25.77 0.87 -16.32	26.98 0.92 -17.24	28.63 0.77 -20.43	28.18 0.78 -19.88	27.48 0.84 -18.71	27.22 0.85 -18.31	25.42 0.94 -15.72	31.98 1.15 -20.54	49.52 1.94 -30.57	38.81 2.04 -19.33	37.14 1.81 -19.54	35.58 1.18 -23.51	31.91 1.03 -21.81	26.14 0.88 -17.78	24.03 1.10 -12.84
NYPA_VERNON____GT2 24162	25.86 1.01 -14.08	22.12 1.01 -10.91	18.67 0.91 -8.31	18.70 0.93 -8.04	19.41 0.82 -9.91	21.79 0.85 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.04 0.97 -17.24	28.67 0.81 -20.43	28.23 0.83 -19.88	27.52 0.88 -18.71	27.26 0.89 -18.31	25.47 0.98 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.17 1.85 -19.54	35.61 1.21 -23.51	31.90 1.02 -21.81	26.12 0.86 -17.78	24.00 1.07 -12.84
NYPA_VERNON____GT3 24163	25.86 1.01 -14.08	22.12 1.01 -10.91	18.67 0.91 -8.31	18.70 0.93 -8.04	19.41 0.82 -9.91	21.79 0.85 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.04 0.97 -17.24	28.67 0.81 -20.43	28.23 0.83 -19.88	27.52 0.88 -18.71	27.26 0.89 -18.31	25.47 0.98 -15.72	32.01 1.18 -20.54	49.59 2.01 -30.57	38.86 2.09 -19.33	37.17 1.85 -19.54	35.61 1.21 -23.51	31.90 1.02 -21.81	26.12 0.86 -17.78	24.00 1.07 -12.84
NYPA____ASTORIA_CC1 323568	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
NYPA____ASTORIA_CC2 323569	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	32.00 1.17 -20.54	49.56 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
NYPA____HOLTSVILL 23794	27.92 1.43 -15.72	23.77 1.42 -12.15	20.22 1.28 -9.49	20.02 1.29 -8.99	20.03 1.16 -10.19	22.42 1.21 -12.22	23.95 1.09 -15.04	25.82 0.91 -18.48	25.79 1.50 -14.39	26.17 1.28 -16.32	32.15 1.30 -22.02	34.86 1.08 -26.34	33.95 1.10 -25.33	32.16 1.17 -23.06	32.16 1.18 -22.92	32.67 1.29 -22.62	40.07 1.60 -28.18	50.39 2.77 -30.60	41.94 2.86 -21.64	37.87 2.51 -19.57	36.52 1.68 -23.95	34.82 1.40 -24.36	29.09 1.12 -20.48	27.19 1.47 -15.62
NYPA____HELLGATE_GT1 24158	25.80 0.95 -14.08	22.13 1.02 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.76 0.82 -11.95	22.36 0.77 -13.78	23.61 0.60 -16.58	22.44 1.01 -11.52	25.78 0.88 -16.32	26.96 0.90 -17.23	28.60 0.75 -20.42	28.15 0.76 -19.87	27.45 0.82 -18.70	27.19 0.83 -18.30	25.38 0.90 -15.71	31.92 1.10 -20.53	49.46 1.89 -30.57	38.75 1.99 -19.33	37.08 1.75 -19.54	35.54 1.13 -23.51	31.84 0.97 -21.81	26.11 0.85 -17.78	23.95 1.02 -12.84

NYPA_____HELLGATE_GT2 24159	25.80	22.13	18.67	18.69	19.41	21.76	22.36	23.61	22.44	25.78	26.96	28.60	28.15	27.45	27.19	25.38	31.92	49.46	38.75	37.08	35.54	31.84	26.11	23.95
	0.95	1.02	0.91	0.92	0.82	0.82	0.77	0.60	1.01	0.88	0.90	0.75	0.76	0.82	0.83	0.90	1.10	1.89	1.99	1.75	1.13	0.97	0.85	1.02
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.23	-20.42	-19.87	-18.70	-18.30	-15.71	-20.53	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
NYS_BARGE___HYD 23848	12.73	11.70	10.63	10.87	10.09	10.68	9.66	8.59	11.04	10.52	10.84	10.04	10.04	10.22	10.27	10.55	12.61	21.61	19.37	17.79	13.69	11.68	9.66	11.62
	-0.13	-0.12	-0.06	-0.07	-0.06	-0.09	-0.20	-0.30	-0.57	-0.48	-0.55	-0.42	-0.43	-0.49	-0.50	-0.55	-0.73	-1.09	-0.94	-0.90	-0.70	-0.63	-0.47	-0.37
	-2.09	-1.62	-1.23	-1.19	-1.47	-1.77	-2.05	-2.46	-1.71	-2.42	-2.56	-3.03	-2.95	-2.78	-2.72	-2.33	-3.05	-5.69	-2.87	-2.90	-3.49	-3.24	-2.64	-1.91
O.H._GEN_BRUCE 24063	12.85	11.81	10.69	10.92	10.20	10.81	9.87	8.91	11.31	10.85	11.17	10.41	10.40	10.57	10.63	10.86	13.00	20.40	19.73	18.15	14.12	12.11	10.00	11.83
	-0.26	-0.20	-0.14	-0.16	-0.13	-0.17	-0.24	-0.27	-0.52	-0.44	-0.52	-0.42	-0.42	-0.47	-0.47	-0.52	-0.70	-1.04	-0.92	-0.88	-0.68	-0.58	-0.44	-0.39
	-2.34	-1.81	-1.38	-1.34	-1.65	-1.98	-2.29	-2.75	-1.91	-2.71	-2.86	-3.39	-3.30	-3.11	-3.04	-2.61	-3.41	-4.43	-3.21	-3.25	-3.91	-3.62	-2.95	-2.13
OAK ORCHARD___HYD 24046	12.38	11.35	10.33	10.58	9.77	10.30	9.30	8.21	10.93	10.24	10.58	9.64	9.66	9.90	9.96	10.33	12.35	20.07	19.35	17.75	13.33	11.35	9.34	11.38
	-0.09	-0.16	-0.12	-0.13	-0.10	-0.13	-0.18	-0.21	-0.37	-0.30	-0.33	-0.25	-0.26	-0.29	-0.30	-0.32	-0.41	-0.51	-0.42	-0.39	-0.39	-0.34	-0.28	-0.25
	-1.70	-1.31	-1.00	-0.97	-1.19	-1.44	-1.66	-2.00	-1.39	-1.97	-2.08	-2.46	-2.39	-2.25	-2.21	-1.89	-2.47	-3.57	-2.33	-2.35	-2.83	-2.63	-2.14	-1.55
OCC_CHEM___DRP 24175	12.62	11.61	10.54	10.77	10.03	10.61	9.59	8.60	10.97	10.48	10.79	10.02	10.02	10.18	10.25	10.50	12.55	22.44	19.17	17.62	13.62	11.65	9.64	11.51
	-0.30	-0.25	-0.18	-0.19	-0.17	-0.22	-0.34	-0.37	-0.69	-0.58	-0.67	-0.53	-0.53	-0.60	-0.60	-0.67	-0.87	-1.36	-1.22	-1.15	-0.86	-0.74	-0.56	-0.55
	-2.15	-1.67	-1.27	-1.23	-1.51	-1.82	-2.10	-2.53	-1.76	-2.49	-2.63	-3.12	-3.04	-2.86	-2.80	-2.40	-3.14	-6.79	-2.95	-2.99	-3.59	-3.33	-2.72	-1.96
OLIN_CORP_DRP 24177	12.69	11.67	10.59	10.82	10.08	10.66	9.66	8.65	11.05	10.56	10.87	10.10	10.10	10.26	10.32	10.58	12.65	23.04	19.32	17.76	13.74	11.74	9.71	11.60
	-0.25	-0.21	-0.14	-0.16	-0.13	-0.18	-0.29	-0.33	-0.63	-0.53	-0.62	-0.48	-0.49	-0.56	-0.56	-0.61	-0.80	-1.22	-1.10	-1.04	-0.78	-0.69	-0.52	-0.47
	-2.17	-1.68	-1.28	-1.24	-1.53	-1.84	-2.13	-2.56	-1.78	-2.52	-2.66	-3.15	-3.07	-2.89	-2.82	-2.42	-3.17	-7.26	-2.98	-3.01	-3.63	-3.36	-2.74	-1.98
OLIN_CORP_DSASP 323712	12.62	11.61	10.54	10.77	10.03	10.61	9.59	8.60	10.97	10.48	10.79	10.02	10.02	10.18	10.25	10.50	12.55	22.44	19.17	17.62	13.62	11.65	9.64	11.51
	-0.30	-0.25	-0.18	-0.19	-0.17	-0.22	-0.34	-0.37	-0.69	-0.58	-0.67	-0.53	-0.53	-0.60	-0.60	-0.67	-0.87	-1.36	-1.22	-1.15	-0.86	-0.74	-0.56	-0.55
	-2.15	-1.67	-1.27	-1.23	-1.51	-1.82	-2.10	-2.53	-1.76	-2.49	-2.63	-3.12	-3.04	-2.86	-2.80	-2.40	-3.14	-6.79	-2.95	-2.99	-3.59	-3.33	-2.72	-1.96
ONEIDA_HERK_LFGE 323681	10.80	10.21	9.47	9.76	8.70	9.03	7.86	6.47	10.03	8.69	8.98	7.56	7.65	8.06	8.18	8.89	10.44	17.23	17.67	15.98	11.00	9.14	7.53	10.15
	0.03	0.01	0.02	0.02	0.02	0.04	0.04	0.04	0.12	0.12	0.15	0.13	0.13	0.13	0.13	0.12	0.15	0.22	0.23	0.19	0.11	0.07	0.05	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	12.12	11.24	10.24	10.50	9.62	10.12	9.11	7.98	11.00	10.12	10.47	9.37	9.41	9.70	9.79	10.26	12.24	19.99	19.40	17.74	13.13	11.13	9.15	11.31
	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02	0.03	0.04	0.03	0.04	0.02	0.02	0.03	0.03	0.12	0.16	0.13	0.04	0.03	0.00	0.02
	-1.31	-1.02	-0.78	-0.75	-0.93	-1.12	-1.29	-1.55	-1.08	-1.52	-1.61	-1.91	-1.86	-1.75	-1.71	-1.47	-1.92	-2.86	-1.81	-1.82	-2.20	-2.04	-1.66	-1.20
ONONDAGA___COGEN 23986	12.12	11.24	10.25	10.50	9.62	10.12	9.11	7.98	10.98	10.11	10.45	9.37	9.40	9.70	9.78	10.25	12.23	19.97	19.37	17.71	13.12	11.12	9.15	11.31
	0.02	0.01	0.01	0.00	0.00	0.00	-0.01	-0.02	-0.02	-0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.07	0.11	0.08	0.01	0.00	-0.01	0.01
	-1.33	-1.03	-0.78	-0.76	-0.94	-1.13	-1.30	-1.57	-1.09	-1.54	-1.63	-1.93	-1.88	-1.77	-1.73	-1.48	-1.94	-2.89	-1.83	-1.85	-2.22	-2.06	-1.68	-1.21
ONTARIO___LFGE 23819	12.88	11.84	10.73	10.99	10.18	10.77	9.82	8.77	11.55	10.90	11.26	10.31	10.33	10.56	10.63	10.98	13.16	21.42	20.38	18.70	14.21	12.12	9.96	11.96
	0.15	0.12	0.12	0.13	0.11	0.11	0.08	0.03	0.04	0.05	0.04	0.04	0.04	0.02	0.02	0.03	0.01	0.15	0.24	0.19	0.04	0.02	0.00	0.08
	-1.96	-1.52	-1.16	-1.12	-1.38	-1.66	-1.92	-2.31	-1.60	-2.27	-2.40	-2.85	-2.77	-2.61	-2.55	-2.19	-2.86	-4.26	-2.69	-2.72	-3.27	-3.04	-2.48	-1.79
ORANGEVILLE_WT_PWR 323706	13.36	12.24	11.06	11.29	10.57	11.23	10.30	9.35	11.79	11.37	11.72	10.97	10.96	11.12	11.17	11.39	13.67	24.10	20.63	19.01	14.86	12.74	10.51	12.32
	0.04	0.06	0.10	0.09	0.09	0.06	-0.02	-0.08	-0.21	-0.16	-0.23	-0.16	-0.17	-0.20	-0.20	-0.23	-0.34	-0.44	-0.31	-0.32	-0.29	-0.28	-0.20	-0.10
	-2.55	-1.98	-1.51	-1.46	-1.80	-2.17	-2.50	-3.00	-2.09	-2.96	-3.12	-3.70	-3.60	-3.39	-3.32	-2.85	-3.72	-7.54	-3.50	-3.54	-4.26	-3.95	-3.22	-2.33
OSWEGATCHIE___HYD 24044	10.19	9.63	8.92	9.20	8.20	8.52	7.39	6.09	9.35	8.10	8.37	7.03	7.11	7.52	7.64	8.30	9.76	16.13	16.41	14.90	10.30	8.57	7.08	9.59
	-0.58	-0.57	-0.54	-0.55	-0.49	-0.48	-0.43	-0.34	-0.55	-0.47	-0.46	-0.40	-0.41	-0.41	-0.42	-0.46	-0.52	-0.89	-1.03	-0.88	-0.59	-0.49	-0.40	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	11.58	10.80	9.88	10.15	9.24	9.68	8.64	7.46	10.52	9.56	9.87	8.73	8.78	9.09	9.19	9.71	11.53	18.86	18.53	16.90	12.34	10.41	8.58	10.82
	-0.17	-0.16	-0.15	-0.16	-0.14	-0.15	-0.14	-0.13	-0.19	-0.15	-0.16	-0.13	-0.13	-0.14	-0.14	-0.16	-0.20	-0.29	-0.26	-0.25	-0.20	-0.17	-0.15	-0.17
	-0.98	-0.76	-0.58	-0.56	-0.69	-0.83	-0.96	-1.16	-0.80	-1.14	-1.20	-1.43	-1.39	-1.31	-1.28	-1.10	-1.43	-2.13	-1.35	-1.36	-1.64	-1.52	-1.24	-0.90
OSWEGO___6 23613	11.58	10.80	9.88	10.15	9.24	9.68	8.64	7.46	10.52	9.56	9.87	8.73	8.78	9.09	9.19	9.71	11.53	18.86	18.53	16.90	12.34	10.41	8.58	10.82
	-0.17	-0.16	-0.15	-0.16	-0.14	-0.15	-0.14	-0.13	-0.19	-0.15	-0.16	-0.13	-0.13	-0.14	-0.14	-0.16	-0.20	-0.29	-0.26	-0.25	-0.20	-0.17	-0.15	-0.17
	-0.98	-0.76	-0.58	-0.56	-0.69	-0.83	-0.96	-1.16	-0.80	-1.14	-1.20	-1.43	-1.39	-1.31	-1.28	-1.10	-1.43	-2.13	-1.35	-1.36	-1.64	-1.52	-1.24	-0.90

OUTOKUMPU-AB___DRP 24206	12.90 -0.05 -2.18	11.86 -0.03 -1.69	10.76 0.02 -1.29	11.00 0.01 -1.25	10.23 0.01 -1.54	10.83 -0.02 -1.85	9.84 -0.12 -2.13	8.81 -0.19 -2.57	11.28 -0.42 -1.79	10.77 -0.33 -2.53	11.09 -0.41 -2.67	10.30 -0.30 -3.17	10.30 -0.30 -3.08	10.46 -0.36 -2.90	10.53 -0.36 -2.84	10.80 -0.40 -2.44	12.91 -0.56 -3.18	23.08 -0.80 -6.87	19.79 -0.64 -3.00	18.18 -0.63 -3.03	14.01 -0.52 -3.64	11.96 -0.48 -3.38	9.88 -0.36 -2.75	11.80 -0.28 -1.99
OXBOW____ 24026	12.79 -0.15 -2.17	11.77 -0.11 -1.68	10.68 -0.06 -1.28	10.91 -0.07 -1.24	10.15 -0.06 -1.52	10.74 -0.09 -1.84	9.74 -0.20 -2.12	8.72 -0.26 -2.55	11.16 -0.52 -1.77	10.66 -0.43 -2.51	10.98 -0.50 -2.65	10.19 -0.39 -3.14	10.19 -0.39 -3.06	10.36 -0.45 -2.88	10.42 -0.45 -2.82	10.68 -0.51 -2.42	12.77 -0.68 -3.16	22.84 -1.00 -6.83	19.54 -0.87 -2.97	17.97 -0.82 -3.01	13.87 -0.64 -3.62	11.84 -0.58 -3.36	9.79 -0.43 -2.74	11.68 -0.38 -1.98
OXY_CHEM_DSASP 323612	12.62 -0.30 -2.15	11.61 -0.25 -1.67	10.54 -0.18 -1.27	10.77 -0.19 -1.23	10.03 -0.17 -1.51	10.61 -0.22 -1.82	9.59 -0.34 -2.10	8.60 -0.37 -2.53	10.97 -0.69 -1.76	10.48 -0.58 -2.49	10.79 -0.67 -2.63	10.02 -0.53 -3.12	10.02 -0.53 -3.04	10.18 -0.60 -2.86	10.25 -0.60 -2.80	10.50 -0.67 -2.40	12.55 -0.87 -3.14	22.44 -1.36 -6.79	19.17 -1.22 -2.95	17.62 -1.15 -2.99	13.62 -0.86 -3.59	11.65 -0.74 -3.33	9.64 -0.56 -2.72	11.51 -0.55 -1.96
PEEKSKILL____ 23653	25.63 0.89 -13.96	21.91 0.89 -10.82	18.49 0.80 -8.24	18.54 0.83 -7.97	19.24 0.73 -9.83	21.63 0.78 -11.85	22.20 0.72 -13.66	23.45 0.58 -16.44	22.32 0.98 -11.43	25.62 0.86 -16.19	26.81 0.88 -17.10	28.43 0.74 -20.26	27.99 0.75 -19.72	27.28 0.79 -18.56	27.02 0.81 -18.16	25.24 0.88 -15.59	31.73 1.07 -20.37	49.17 1.84 -30.32	38.51 1.90 -19.17	36.84 1.67 -19.38	35.30 1.09 -23.32	31.61 0.92 -21.63	25.88 0.76 -17.63	23.77 0.95 -12.73
PGE MADISON___WINDPWR 24146	15.74 0.89 -4.07	14.18 0.83 -3.16	12.60 0.74 -2.40	12.84 0.77 -2.33	12.24 0.69 -2.87	13.19 0.74 -3.46	12.49 0.69 -3.99	11.79 0.57 -4.80	14.27 1.03 -3.34	14.22 0.92 -4.72	14.80 0.99 -4.99	14.18 0.84 -5.91	14.15 0.87 -5.75	14.23 0.89 -5.42	14.25 0.89 -5.30	14.24 0.93 -4.55	17.37 1.14 -5.95	27.91 1.82 -9.08	24.97 1.94 -5.59	23.12 1.67 -5.66	18.75 1.06 -6.81	16.21 0.83 -6.31	13.25 0.61 -5.14	14.73 0.93 -3.72
PIERCEFIELD___HYD 23852	10.05 -0.72 0.00	9.51 -0.69 0.00	8.80 -0.65 0.00	9.08 -0.66 0.00	8.09 -0.59 0.00	8.40 -0.59 0.00	7.26 -0.55 0.00	5.99 -0.44 0.00	9.10 -0.81 0.00	7.85 -0.72 0.00	8.12 -0.71 0.00	6.79 -0.64 0.00	6.87 -0.65 0.00	7.30 -0.63 0.00	7.41 -0.64 0.00	8.06 -0.70 0.00	9.50 -0.79 0.00	15.68 -1.33 0.00	15.84 -1.60 0.00	14.46 -1.33 0.00	10.05 -0.84 0.00	8.37 -0.69 0.00	6.96 -0.53 0.00	9.44 -0.66 0.00
PINELAWN_CC_1 323563	27.80 1.40 -15.63	23.65 1.37 -12.09	20.17 1.23 -9.49	19.98 1.25 -8.99	19.98 1.11 -10.19	22.39 1.17 -12.22	23.93 1.07 -15.04	25.69 0.88 -18.38	25.59 1.45 -14.24	26.14 1.24 -16.32	32.03 1.25 -21.95	34.82 1.05 -26.34	33.91 1.06 -25.33	32.11 1.13 -23.06	32.12 1.14 -22.92	32.63 1.24 -22.62	39.90 1.43 -28.18	50.05 2.43 -30.61	41.88 2.53 -21.91	37.57 2.21 -19.57	36.37 1.47 -24.01	35.52 1.24 -25.22	29.18 1.09 -20.60	27.47 1.42 -15.95
PJM_GEN_HTP_PROXY 323702	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.38 0.79 -9.91	21.78 0.84 -11.94	22.38 0.79 -13.78	23.64 0.63 -16.57	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.50 0.86 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.55 1.97 -30.57	38.82 2.06 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.09 0.82 -17.77	23.96 1.04 -12.83
PJM_GEN_KEystone 24065	20.66 0.49 -9.41	18.01 0.52 -7.29	15.50 0.49 -5.55	15.61 0.50 -5.37	15.75 0.44 -6.62	17.44 0.46 -7.98	17.44 0.41 -9.21	17.82 0.31 -11.08	18.11 0.50 -7.70	19.92 0.44 -10.91	20.76 0.41 -11.52	21.44 0.35 -13.66	21.17 0.36 -13.29	20.81 0.37 -12.51	20.67 0.38 -12.24	19.68 0.41 -10.51	24.49 0.47 -13.73	38.73 0.88 -20.83	31.30 0.94 -12.92	29.65 0.80 -13.06	27.10 0.49 -15.72	24.05 0.41 -14.58	19.73 0.36 -11.88	19.17 0.50 -8.58
PJM_GEN_NEPTUNE_PROXY 323594	26.68 1.15 -14.76	22.77 1.14 -11.43	19.98 1.04 -9.49	19.79 1.06 -8.99	19.82 0.95 -10.19	22.21 1.00 -12.22	23.77 0.91 -15.04	24.53 0.74 -17.36	23.84 1.23 -12.70	25.96 1.06 -16.32	31.15 1.07 -21.26	34.66 0.89 -26.34	33.74 0.90 -25.32	31.95 0.96 -23.06	31.95 0.97 -22.92	32.44 1.06 -22.62	39.76 1.30 -28.18	49.81 2.20 -30.60	40.37 2.27 -20.67	37.37 2.02 -19.57	36.00 1.33 -23.78	34.00 1.12 -23.81	27.57 0.93 -19.15	25.74 1.20 -14.45
PJM_GEN_VFT_PROXY 323633	25.78 0.94 -14.08	22.04 0.93 -10.91	18.60 0.84 -8.31	18.64 0.86 -8.04	19.35 0.76 -9.91	21.75 0.81 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.50 1.07 -11.52	25.82 0.93 -16.32	27.00 0.94 -17.24	28.64 0.78 -20.43	28.19 0.79 -19.88	27.48 0.84 -18.71	27.22 0.85 -18.31	25.41 0.93 -15.72	31.94 1.11 -20.54	49.47 1.89 -30.57	38.72 1.95 -19.33	37.06 1.74 -19.54	35.54 1.13 -23.51	31.82 0.95 -21.81	26.06 0.80 -17.77	23.93 1.01 -12.83
PLEASANTVLY___LBMP 24000	26.24 0.89 -14.57	22.37 0.88 -11.29	18.85 0.79 -8.60	18.88 0.82 -8.32	19.67 0.73 -10.26	22.14 0.77 -12.37	22.78 0.70 -14.26	24.16 0.57 -17.16	22.79 0.95 -11.93	26.30 0.83 -16.89	27.53 0.86 -17.85	29.29 0.71 -21.15	28.82 0.72 -20.58	28.07 0.77 -19.37	27.79 0.78 -18.96	25.89 0.85 -16.27	32.58 1.03 -21.26	50.41 1.75 -31.65	39.26 1.81 -20.01	37.63 1.61 -20.23	36.29 1.06 -24.34	32.53 0.89 -22.58	26.62 0.73 -18.40	24.31 0.93 -13.29
POLETTI____ 23519	25.78 0.94 -14.07	22.03 0.93 -10.90	18.59 0.84 -8.30	18.63 0.86 -8.03	19.34 0.76 -9.90	21.74 0.81 -11.94	22.35 0.77 -13.77	23.61 0.61 -16.57	22.46 1.04 -11.51	25.79 0.91 -16.31	26.98 0.94 -17.22	28.62 0.78 -20.41	28.17 0.79 -19.87	27.46 0.84 -18.70	27.20 0.85 -18.30	25.41 0.94 -15.70	31.93 1.12 -20.52	49.49 1.92 -30.56	38.75 1.99 -19.32	37.07 1.75 -19.53	35.54 1.14 -23.50	31.82 0.96 -21.80	26.06 0.80 -17.77	23.92 1.00 -12.83
PORT_JEFF_3 23555	27.95 1.46 -15.72	23.80 1.45 -12.15	20.25 1.31 -9.49	20.06 1.32 -8.99	20.05 1.18 -10.19	22.45 1.23 -12.22	23.97 1.12 -15.04	25.84 0.93 -18.48	25.82 1.53 -14.39	26.21 1.31 -16.32	32.17 1.32 -22.02	34.88 1.11 -26.34	33.97 1.12 -25.33	32.18 1.19 -23.06	32.19 1.22 -22.92	32.70 1.31 -22.62	40.11 1.65 -28.18	50.44 2.82 -30.60	42.00 2.91 -21.64	37.93 2.57 -19.57	36.58 1.73 -23.95	34.87 1.44 -24.37	29.12 1.15 -20.48	27.22 1.50 -15.63
PORT_JEFF_4 23616	27.95 1.46 -15.72	23.80 1.45 -12.15	20.25 1.31 -9.49	20.06 1.32 -8.99	20.05 1.18 -10.19	22.45 1.23 -12.22	23.97 1.12 -15.04	25.84 0.93 -18.48	25.82 1.53 -14.39	26.21 1.31 -16.32	32.17 1.32 -22.02	34.88 1.11 -26.34	33.97 1.12 -25.33	32.18 1.19 -23.06	32.19 1.22 -22.92	32.70 1.31 -22.62	40.11 1.65 -28.18	50.44 2.82 -30.60	42.00 2.91 -21.64	37.93 2.57 -19.57	36.58 1.73 -23.95	34.87 1.44 -24.37	29.12 1.15 -20.48	27.22 1.50 -15.63

PORT_JEFF_IC 23713	27.99 1.51 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.09 1.35 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	24.00 1.14 -15.04	25.85 0.95 -18.48	25.84 1.56 -14.38	26.23 1.34 -16.32	32.21 1.36 -22.02	34.91 1.14 -26.34	34.00 1.15 -25.33	32.20 1.21 -23.06	32.21 1.24 -22.92	32.73 1.35 -22.62	40.16 1.69 -28.18	50.47 2.86 -30.60	42.04 2.95 -21.65	38.01 2.65 -19.57	36.63 1.78 -23.96	34.93 1.48 -24.39	29.15 1.18 -20.48	27.27 1.54 -15.64
PPL PILGRIM_ST_GT1 24216	27.94 1.46 -15.71	23.78 1.44 -12.14	20.24 1.30 -9.49	20.05 1.31 -8.99	20.04 1.17 -10.19	22.46 1.24 -12.22	23.99 1.13 -15.04	25.83 0.94 -18.46	25.81 1.54 -14.36	26.23 1.33 -16.32	32.19 1.35 -22.01	34.90 1.13 -26.34	33.98 1.14 -25.33	32.19 1.20 -23.06	32.19 1.22 -22.92	32.71 1.33 -22.62	40.09 1.62 -28.18	50.42 2.81 -30.60	42.03 2.90 -21.69	37.90 2.54 -19.57	36.59 1.73 -23.96	35.01 1.44 -24.51	29.15 1.16 -20.50	27.29 1.51 -15.68
PPL PILGRIM_ST_GT2 24217	27.94 1.46 -15.71	23.78 1.44 -12.14	20.24 1.30 -9.49	20.05 1.31 -8.99	20.04 1.17 -10.19	22.46 1.24 -12.22	23.99 1.13 -15.04	25.83 0.94 -18.46	25.81 1.54 -14.36	26.23 1.33 -16.32	32.19 1.35 -22.01	34.90 1.13 -26.34	33.98 1.14 -25.33	32.19 1.20 -23.06	32.19 1.22 -22.92	32.71 1.33 -22.62	40.09 1.62 -28.18	50.42 2.81 -30.60	42.03 2.90 -21.69	37.90 2.54 -19.57	36.59 1.73 -23.96	35.01 1.44 -24.51	29.15 1.16 -20.50	27.29 1.51 -15.68
PPL_SHRM_GT3 24213	28.02 1.53 -15.72	23.86 1.51 -12.15	20.30 1.36 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.87 1.58 -14.38	26.25 1.35 -16.32	32.23 1.38 -22.02	34.92 1.14 -26.34	34.00 1.16 -25.33	32.23 1.24 -23.06	32.23 1.26 -22.92	32.75 1.37 -22.62	40.18 1.71 -28.18	50.59 2.98 -30.60	42.18 3.09 -21.65	38.05 2.70 -19.57	36.66 1.81 -23.96	34.95 1.50 -24.38	29.16 1.20 -20.48	27.29 1.56 -15.63
PPL_SHRM_GT4 24214	28.02 1.53 -15.72	23.86 1.51 -12.15	20.30 1.36 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.87 1.58 -14.38	26.25 1.35 -16.32	32.23 1.38 -22.02	34.92 1.14 -26.34	34.00 1.16 -25.33	32.23 1.24 -23.06	32.23 1.26 -22.92	32.75 1.37 -22.62	40.18 1.71 -28.18	50.59 2.98 -30.60	42.18 3.09 -21.65	38.05 2.70 -19.57	36.66 1.81 -23.96	34.95 1.50 -24.38	29.16 1.20 -20.48	27.29 1.56 -15.63
PROJECT___ORANGE 1 24174	11.88 -0.01 -1.12	11.05 -0.02 -0.87	10.10 -0.02 -0.66	10.36 -0.02 -0.64	9.45 -0.03 -0.79	9.92 -0.03 -0.95	8.90 -0.02 -1.10	7.72 -0.03 -1.32	10.80 -0.03 -0.92	9.86 -0.02 -1.30	10.19 -0.01 -1.38	9.06 0.00 -1.63	9.11 0.00 -1.59	9.41 -0.01 -1.49	9.51 -0.01 -1.46	10.00 -0.02 -1.25	11.91 -0.02 -1.64	19.47 0.02 -2.44	19.04 0.05 -1.54	17.38 0.03 -1.56	12.76 -0.01 -1.88	10.79 -0.02 -1.74	8.87 -0.04 -1.42	11.10 -0.02 -1.02
PROJECT___ORANGE 2 24166	11.88 -0.01 -1.12	11.05 -0.02 -0.87	10.10 -0.02 -0.66	10.36 -0.02 -0.64	9.45 -0.03 -0.79	9.92 -0.03 -0.95	8.90 -0.02 -1.10	7.72 -0.03 -1.32	10.80 -0.03 -0.92	9.86 -0.02 -1.30	10.19 -0.01 -1.38	9.06 0.00 -1.63	9.11 0.00 -1.59	9.41 -0.01 -1.49	9.51 -0.01 -1.46	10.00 -0.02 -1.25	11.91 -0.02 -1.64	19.47 0.02 -2.44	19.04 0.05 -1.54	17.38 0.03 -1.56	12.76 -0.01 -1.88	10.79 -0.02 -1.74	8.87 -0.04 -1.42	11.10 -0.02 -1.02
PYRITES___HYD 24023	10.17 -0.60 0.00	9.61 -0.59 0.00	8.89 -0.57 0.00	9.17 -0.57 0.00	8.18 -0.50 0.00	8.50 -0.49 0.00	7.37 -0.45 0.00	6.08 -0.35 0.00	9.25 -0.65 0.00	8.00 -0.57 0.00	8.28 -0.55 0.00	6.93 -0.50 0.00	7.02 -0.50 0.00	7.44 -0.49 0.00	7.56 -0.50 0.00	8.21 -0.55 0.00	9.67 -0.62 0.00	15.97 -1.04 0.00	16.13 -1.31 0.00	14.71 -1.07 0.00	10.21 -0.69 0.00	8.50 -0.56 0.00	7.05 -0.43 0.00	9.57 -0.53 0.00
RAMAPO___LBMP 323565	25.29 0.88 -13.64	21.66 0.89 -10.57	18.30 0.80 -8.05	18.35 0.82 -7.79	19.01 0.73 -9.60	21.35 0.78 -11.57	21.89 0.72 -13.35	23.08 0.59 -16.06	22.06 0.99 -11.16	25.24 0.85 -15.81	26.41 0.88 -16.70	27.96 0.74 -19.79	27.53 0.74 -19.26	26.84 0.79 -18.13	26.60 0.81 -17.74	24.87 0.88 -15.23	31.25 1.06 -19.90	48.47 1.84 -29.62	38.05 1.88 -18.73	36.38 1.66 -18.93	34.75 1.08 -22.78	31.10 0.91 -21.13	25.47 0.76 -17.22	23.48 0.95 -12.44
RANKINE____ 23646	13.07 -0.02 -2.32	12.01 0.01 -1.80	10.88 0.06 -1.37	11.11 0.05 -1.32	10.36 0.04 -1.63	10.98 0.02 -1.97	10.03 -0.05 -2.27	9.04 -0.12 -2.73	11.53 -0.28 -1.90	11.04 -0.22 -2.69	11.37 -0.29 -2.84	10.59 -0.21 -3.36	10.57 -0.22 -3.27	10.75 -0.26 -3.08	10.81 -0.26 -3.01	11.06 -0.30 -2.59	13.24 -0.43 -3.38	24.67 -0.58 -8.24	20.19 -0.44 -3.18	18.58 -0.43 -3.22	14.38 -0.38 -3.87	12.29 -0.36 -3.59	10.15 -0.27 -2.93	12.01 -0.19 -2.11
RAVENSWOOD_GT2_1 24244	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.38 0.79 -9.91	21.78 0.84 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.86 -18.71	27.25 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.56 1.97 -30.57	38.81 2.04 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.10 0.83 -17.78	23.97 1.04 -12.84
RAVENSWOOD_GT2_2 24245	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.38 0.79 -9.91	21.78 0.84 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.86 -18.71	27.25 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.56 1.97 -30.57	38.81 2.04 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.10 0.83 -17.78	23.97 1.04 -12.84
RAVENSWOOD_GT2_3 24246	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.39 0.80 -9.91	21.79 0.85 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.82 2.06 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.10 0.83 -17.78	23.98 1.05 -12.84
RAVENSWOOD_GT2_4 24247	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.39 0.80 -9.91	21.79 0.85 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.51 1.08 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.57 1.99 -30.57	38.82 2.06 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.10 0.83 -17.78	23.98 1.05 -12.84
RAVENSWOOD_GT3_1 24248	25.83 0.98 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.38 0.79 -9.91	21.78 0.84 -11.95	22.39 0.79 -13.78	23.64 0.63 -16.58	22.50 1.07 -11.52	25.83 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.21 0.81 -19.88	27.51 0.86 -18.71	27.25 0.88 -18.31	25.45 0.96 -15.72	31.99 1.16 -20.54	49.56 1.97 -30.57	38.81 2.04 -19.33	37.14 1.81 -19.54	35.59 1.19 -23.51	31.87 1.00 -21.81	26.10 0.83 -17.78	23.97 1.04 -12.84

RAVENSWOOD_GT3_2	25.83	22.08	18.64	18.67	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.99	49.56	38.81	37.14	35.59	31.87	26.10	23.97
24249	0.98	0.97	0.88	0.90	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.16	1.97	2.04	1.81	1.19	1.00	0.83	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT3_3	25.84	22.09	18.65	18.68	19.39	21.79	22.39	23.64	22.51	25.84	27.04	28.67	28.22	27.51	27.26	25.46	32.00	49.57	38.84	37.16	35.60	31.88	26.10	23.98
24250	0.99	0.98	0.89	0.91	0.80	0.85	0.80	0.64	1.08	0.94	0.97	0.81	0.82	0.87	0.89	0.97	1.17	1.99	2.07	1.83	1.20	1.01	0.84	1.05
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT3_4	25.84	22.09	18.65	18.68	19.39	21.79	22.39	23.64	22.51	25.84	27.04	28.67	28.22	27.51	27.26	25.46	32.00	49.57	38.84	37.16	35.60	31.88	26.10	23.98
24251	0.99	0.98	0.89	0.91	0.80	0.85	0.80	0.64	1.08	0.94	0.97	0.81	0.82	0.87	0.89	0.97	1.17	1.99	2.07	1.83	1.20	1.01	0.84	1.05
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_1	25.86	22.12	18.67	18.70	19.41	21.79	22.39	23.64	22.50	25.83	27.04	28.67	28.23	27.52	27.26	25.47	32.01	49.59	38.86	37.17	35.61	31.90	26.12	24.00
23729	1.01	1.01	0.91	0.93	0.82	0.85	0.79	0.63	1.07	0.93	0.97	0.81	0.83	0.88	0.89	0.98	1.18	2.01	2.09	1.85	1.21	1.02	0.86	1.07
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_10	25.83	22.08	18.64	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.98	49.56	38.81	37.14	35.58	31.86	26.09	23.97
24258	0.98	0.97	0.88	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.81	1.18	0.99	0.82	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_11	25.83	22.08	18.64	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.98	49.56	38.81	37.14	35.58	31.86	26.09	23.97
24259	0.98	0.97	0.88	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.81	1.18	0.99	0.82	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_4	25.83	22.07	18.63	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.44	31.98	49.56	38.81	37.13	35.58	31.86	26.09	23.96
24252	0.98	0.96	0.87	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.80	1.18	0.99	0.82	1.03
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_5	25.83	22.07	18.63	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.44	31.98	49.56	38.81	37.13	35.58	31.86	26.09	23.96
24254	0.98	0.96	0.87	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.80	1.18	0.99	0.82	1.03
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_6	25.83	22.07	18.63	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.44	31.98	49.56	38.81	37.13	35.58	31.86	26.09	23.96
24253	0.98	0.96	0.87	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.80	1.18	0.99	0.82	1.03
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_7	25.83	22.07	18.63	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.44	31.98	49.56	38.81	37.13	35.58	31.86	26.09	23.96
24255	0.98	0.96	0.87	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.80	1.18	0.99	0.82	1.03
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_8 TEMP GRP(8-11)	25.83	22.08	18.64	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.98	49.56	38.81	37.14	35.58	31.86	26.09	23.97
24256	0.98	0.97	0.88	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.81	1.18	0.99	0.82	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD_GT_9	25.83	22.08	18.64	18.66	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.98	49.56	38.81	37.14	35.58	31.86	26.09	23.97
24257	0.98	0.97	0.88	0.89	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.15	1.97	2.04	1.81	1.18	0.99	0.82	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD___1	25.85	22.11	18.66	18.69	19.41	21.79	22.39	23.63	22.50	25.82	27.03	28.67	28.22	27.51	27.26	25.46	32.01	49.57	38.84	37.17	35.60	31.90	26.12	24.00
23533	1.00	1.00	0.90	0.92	0.82	0.85	0.79	0.62	1.07	0.93	0.96	0.81	0.82	0.87	0.89	0.97	1.18	1.99	2.07	1.85	1.20	1.02	0.86	1.07
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD___2	25.85	22.11	18.66	18.69	19.40	21.78	22.38	23.63	22.49	25.82	27.03	28.66	28.22	27.51	27.25	25.46	32.00	49.57	38.84	37.17	35.60	31.89	26.12	24.00
23534	1.00	1.00	0.90	0.92	0.81	0.84	0.78	0.62	1.06	0.93	0.96	0.80	0.82	0.87	0.89	0.97	1.17	1.99	2.07	1.85	1.20	1.01	0.85	1.07
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84
RAVENSWOOD___3	25.83	22.08	18.64	18.67	19.38	21.78	22.39	23.64	22.50	25.83	27.03	28.66	28.21	27.51	27.25	25.45	31.99	49.56	38.81	37.14	35.59	31.87	26.10	23.97
23535	0.98	0.97	0.88	0.90	0.79	0.84	0.79	0.63	1.07	0.93	0.96	0.80	0.81	0.86	0.88	0.96	1.16	1.97	2.04	1.81	1.19	1.00	0.83	1.04
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84

RAVENSWOOD___4 23820	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.00 1.17 -20.54	49.57 1.99 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
RCPI_TRUST___DRP 24196	25.84 0.99 -14.08	22.08 0.97 -10.91	18.64 0.88 -8.31	18.67 0.90 -8.04	19.39 0.80 -9.91	21.79 0.85 -11.94	22.39 0.80 -13.78	23.64 0.64 -16.57	22.52 1.09 -11.52	25.84 0.94 -16.32	27.03 0.97 -17.24	28.67 0.81 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.26 0.89 -18.31	25.45 0.97 -15.72	32.00 1.17 -20.54	49.57 1.99 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.87 1.00 -21.81	26.09 0.83 -17.77	23.97 1.05 -12.83
RENSSELAER___COGEN 23796	29.39 0.69 -17.93	24.75 0.65 -13.89	20.65 0.61 -10.58	20.61 0.63 -10.24	21.87 0.56 -12.62	24.77 0.56 -15.21	25.79 0.42 -17.55	27.88 0.34 -21.11	25.17 0.58 -14.67	29.85 0.49 -20.78	31.28 0.49 -21.95	33.87 0.42 -26.02	33.27 0.43 -25.32	32.21 0.45 -23.83	31.83 0.45 -23.32	29.27 0.49 -20.02	36.99 0.54 -26.16	56.88 0.93 -38.94	43.03 0.98 -24.61	41.54 0.87 -24.89	41.43 0.59 -29.94	37.33 0.49 -27.78	30.54 0.41 -22.64	26.94 0.50 -16.35
REVERE_CPPR_DRP 24186	11.24 0.18 -0.29	10.58 0.15 -0.22	9.77 0.14 -0.17	10.05 0.15 -0.16	9.03 0.14 -0.20	9.39 0.15 -0.24	8.25 0.15 -0.28	6.90 0.13 -0.34	10.41 0.27 -0.24	9.16 0.25 -0.33	9.46 0.28 -0.35	8.09 0.24 -0.42	8.17 0.25 -0.41	8.57 0.25 -0.38	8.68 0.25 -0.37	9.34 0.25 -0.32	11.03 0.32 -0.42	18.15 0.51 -0.63	18.38 0.54 -0.40	16.64 0.46 -0.40	11.65 0.27 -0.48	9.72 0.21 -0.45	7.99 0.14 -0.36	10.57 0.21 -0.26
RIVERBAY____ 323610	25.84 0.99 -14.08	22.14 1.03 -10.91	18.67 0.91 -8.31	18.69 0.92 -8.04	19.41 0.82 -9.91	21.77 0.83 -11.95	22.37 0.77 -13.78	23.62 0.61 -16.58	22.46 1.03 -11.52	25.80 0.91 -16.32	26.99 0.94 -17.23	28.64 0.79 -20.42	28.19 0.80 -19.87	27.48 0.85 -18.70	27.23 0.87 -18.30	25.43 0.96 -15.71	31.97 1.15 -20.53	49.55 1.97 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.59 1.19 -23.51	31.89 1.01 -21.81	26.14 0.88 -17.78	23.99 1.06 -12.84
ROCHESTER_9_IC 23652	12.39 -0.06 -1.69	11.36 -0.15 -1.31	10.34 -0.11 -1.00	10.60 -0.11 -0.96	9.78 -0.10 -1.19	10.31 -0.12 -1.43	9.31 -0.16 -1.65	8.22 -0.20 -1.99	10.94 -0.35 -1.38	10.25 -0.28 -1.96	10.58 -0.31 -2.07	9.64 -0.24 -2.45	9.66 -0.24 -2.38	9.90 -0.27 -2.24	9.97 -0.28 -2.19	10.34 -0.31 -1.88	12.36 -0.39 -2.46	20.06 -0.46 -3.51	19.39 -0.37 -2.32	17.77 -0.36 -2.34	13.34 -0.37 -2.82	11.35 -0.33 -2.61	9.35 -0.27 -2.13	11.39 -0.24 -1.54
ROSETON___1 23587	25.63 0.86 -14.00	21.90 0.85 -10.85	18.48 0.77 -8.26	18.52 0.79 -7.99	19.24 0.70 -9.85	21.62 0.74 -11.88	22.19 0.67 -13.70	23.46 0.55 -16.49	22.29 0.92 -11.46	25.60 0.80 -16.23	26.79 0.82 -17.15	28.44 0.69 -20.32	27.99 0.70 -19.77	27.28 0.74 -18.61	27.02 0.76 -18.21	25.22 0.82 -15.63	31.70 0.99 -20.43	49.12 1.70 -30.41	38.41 1.74 -19.22	36.77 1.55 -19.43	35.30 1.02 -23.39	31.61 0.85 -21.69	25.88 0.71 -17.68	23.74 0.89 -12.77
ROSETON___2 23588	25.63 0.86 -14.00	21.90 0.85 -10.85	18.48 0.77 -8.26	18.52 0.79 -7.99	19.24 0.70 -9.85	21.62 0.74 -11.88	22.19 0.67 -13.70	23.46 0.55 -16.49	22.29 0.92 -11.46	25.60 0.80 -16.23	26.79 0.82 -17.15	28.44 0.69 -20.32	27.99 0.70 -19.77	27.28 0.74 -18.61	27.02 0.76 -18.21	25.22 0.82 -15.63	31.70 0.99 -20.43	49.12 1.70 -30.41	38.41 1.74 -19.22	36.77 1.55 -19.43	35.30 1.02 -23.39	31.61 0.85 -21.69	25.88 0.71 -17.68	23.74 0.89 -12.77
RUSSELL___1 23602	12.44 -0.02 -1.69	11.40 -0.11 -1.31	10.36 -0.09 -1.00	10.63 -0.08 -0.96	9.80 -0.07 -1.19	10.34 -0.09 -1.43	9.33 -0.14 -1.65	8.24 -0.18 -1.99	10.97 -0.32 -1.38	10.27 -0.26 -1.96	10.62 -0.27 -2.07	9.67 -0.21 -2.45	9.69 -0.21 -2.38	9.93 -0.24 -2.24	10.00 -0.25 -2.20	10.38 -0.27 -1.88	12.40 -0.35 -2.46	20.15 -0.37 -3.52	19.48 -0.28 -2.32	17.86 -0.27 -2.34	13.39 -0.33 -2.82	11.40 -0.28 -2.61	9.38 -0.24 -2.13	11.43 -0.20 -1.54
RUSSELL___2 23532	12.44 -0.02 -1.69	11.40 -0.11 -1.31	10.36 -0.09 -1.00	10.63 -0.08 -0.96	9.80 -0.07 -1.19	10.34 -0.09 -1.43	9.33 -0.14 -1.65	8.24 -0.18 -1.99	10.97 -0.32 -1.38	10.27 -0.26 -1.96	10.62 -0.27 -2.07	9.67 -0.21 -2.45	9.69 -0.21 -2.38	9.93 -0.24 -2.24	10.00 -0.25 -2.20	10.38 -0.27 -1.88	12.40 -0.35 -2.46	20.15 -0.37 -3.52	19.48 -0.28 -2.32	17.86 -0.27 -2.34	13.39 -0.33 -2.82	11.40 -0.28 -2.61	9.38 -0.24 -2.13	11.43 -0.20 -1.54
RUSSELL___3 23549	12.44 -0.02 -1.69	11.40 -0.11 -1.31	10.36 -0.09 -1.00	10.63 -0.08 -0.96	9.80 -0.07 -1.19	10.34 -0.09 -1.43	9.33 -0.14 -1.65	8.24 -0.18 -1.99	10.97 -0.32 -1.38	10.27 -0.26 -1.96	10.62 -0.27 -2.07	9.67 -0.21 -2.45	9.69 -0.21 -2.38	9.93 -0.24 -2.24	10.00 -0.25 -2.20	10.38 -0.27 -1.88	12.40 -0.35 -2.46	20.15 -0.37 -3.52	19.48 -0.28 -2.32	17.86 -0.27 -2.34	13.39 -0.33 -2.82	11.40 -0.28 -2.61	9.38 -0.24 -2.13	11.43 -0.20 -1.54
RUSSELL___4 23556	12.44 -0.02 -1.69	11.40 -0.11 -1.31	10.36 -0.09 -1.00	10.63 -0.08 -0.96	9.80 -0.07 -1.19	10.34 -0.09 -1.43	9.33 -0.14 -1.65	8.24 -0.18 -1.99	10.97 -0.32 -1.38	10.27 -0.26 -1.96	10.62 -0.27 -2.07	9.67 -0.21 -2.45	9.69 -0.21 -2.38	9.93 -0.24 -2.24	10.00 -0.25 -2.20	10.38 -0.27 -1.88	12.40 -0.35 -2.46	20.15 -0.37 -3.52	19.48 -0.28 -2.32	17.86 -0.27 -2.34	13.39 -0.33 -2.82	11.40 -0.28 -2.61	9.38 -0.24 -2.13	11.43 -0.20 -1.54
RUSSELL___STATION 23914	12.44 -0.02 -1.69	11.40 -0.11 -1.31	10.36 -0.09 -1.00	10.63 -0.08 -0.96	9.80 -0.07 -1.19	10.34 -0.09 -1.43	9.33 -0.14 -1.65	8.24 -0.18 -1.99	10.97 -0.32 -1.38	10.27 -0.26 -1.96	10.62 -0.27 -2.07	9.67 -0.21 -2.45	9.69 -0.21 -2.38	9.93 -0.24 -2.24	10.00 -0.25 -2.20	10.38 -0.27 -1.88	12.40 -0.35 -2.46	20.15 -0.37 -3.52	19.48 -0.28 -2.32	17.86 -0.27 -2.34	13.39 -0.33 -2.82	11.40 -0.28 -2.61	9.38 -0.24 -2.13	11.43 -0.20 -1.54
S SALMON___HYD 24043	11.42 -0.24 -0.88	10.64 -0.24 -0.69	9.74 -0.24 -0.52	10.00 -0.24 -0.50	9.09 -0.22 -0.62	9.54 -0.21 -0.75	8.51 -0.17 -0.87	7.33 -0.14 -1.04	10.45 -0.18 -0.72	9.46 -0.14 -1.02	9.79 -0.12 -1.08	8.61 -0.10 -1.28	8.67 -0.10 -1.25	8.99 -0.12 -1.18	9.08 -0.12 -1.15	9.61 -0.14 -0.99	11.43 -0.14 -1.29	18.71 -0.22 -1.92	18.44 -0.21 -1.21	16.81 -0.21 -1.23	12.18 -0.19 -1.48	10.27 -0.16 -1.37	8.44 -0.16 -1.12	10.70 -0.20 -0.81
SELKIRK___I 23801	29.21 0.65 -17.80	24.60 0.61 -13.79	20.53 0.58 -10.50	20.50 0.59 -10.16	21.74 0.53 -12.53	24.63 0.53 -15.10	25.67 0.43 -17.42	27.73 0.34 -20.96	25.06 0.58 -14.57	29.70 0.50 -20.63	31.13 0.51 -21.79	33.69 0.43 -25.83	33.09 0.44 -25.14	32.05 0.46 -23.66	31.67 0.47 -23.15	29.15 0.51 -19.87	36.74 0.48 -25.97	56.45 0.78 -38.65	42.71 0.84 -24.44	41.25 0.76 -24.70	41.13 0.51 -29.73	37.06 0.43 -27.57	30.33 0.37 -22.47	26.76 0.44 -16.23

SELKIRK___II 23799	29.22 0.65 -17.80	24.61 0.61 -13.79	20.53 0.58 -10.50	20.50 0.59 -10.16	21.74 0.53 -12.53	24.63 0.53 -15.10	25.67 0.43 -17.42	27.73 0.34 -20.96	25.06 0.58 -14.57	29.71 0.50 -20.64	31.14 0.51 -21.80	33.69 0.43 -25.83	33.10 0.44 -25.14	32.05 0.46 -23.66	31.68 0.47 -23.16	29.14 0.50 -19.87	36.73 0.47 -25.97	56.45 0.78 -38.66	42.72 0.84 -24.44	41.25 0.76 -24.71	41.14 0.51 -29.73	37.07 0.43 -27.58	30.33 0.37 -22.48	26.76 0.44 -16.23
SENECA OSWGO___HYD 24041	11.70 -0.12 -1.05	10.89 -0.12 -0.81	9.96 -0.11 -0.62	10.22 -0.12 -0.60	9.31 -0.11 -0.74	9.77 -0.12 -0.89	8.73 -0.11 -1.02	7.56 -0.10 -1.23	10.63 -0.14 -0.86	9.68 -0.11 -1.21	10.00 -0.11 -1.28	8.87 -0.08 -1.52	8.92 -0.08 -1.48	9.23 -0.09 -1.39	9.32 -0.10 -1.36	9.83 -0.10 -1.17	11.68 -0.13 -1.53	19.13 -0.15 -2.27	18.74 -0.14 -1.44	17.10 -0.14 -1.45	12.52 -0.12 -1.75	10.58 -0.11 -1.62	8.71 -0.10 -1.32	10.92 -0.12 -0.95
SENECA___ENERGY 23797	12.57 0.04 -1.75	11.57 0.01 -1.36	10.51 0.02 -1.03	10.76 0.02 -1.00	9.93 0.01 -1.23	10.48 0.00 -1.49	9.51 -0.02 -1.72	8.44 -0.05 -2.06	11.27 -0.07 -1.43	10.56 -0.04 -2.03	10.92 -0.05 -2.15	9.94 -0.03 -2.54	9.96 -0.03 -2.48	10.21 -0.05 -2.33	10.29 -0.05 -2.28	10.67 -0.05 -1.96	12.77 -0.07 -2.56	20.82 0.00 -3.81	19.92 0.07 -2.41	18.25 0.03 -2.43	13.77 -0.05 -2.93	11.72 -0.05 -2.72	9.64 -0.06 -2.21	11.67 -0.02 -1.60
SHOEMAKER___GT 23640	24.41 0.78 -12.87	20.93 0.75 -9.97	17.74 0.69 -7.59	17.79 0.70 -7.35	18.37 0.63 -9.06	20.57 0.66 -10.92	21.01 0.60 -12.59	22.07 0.49 -15.15	21.26 0.82 -10.53	24.20 0.71 -14.92	25.32 0.74 -15.76	26.73 0.62 -18.67	26.32 0.63 -18.17	25.70 0.67 -17.10	25.47 0.68 -16.74	23.87 0.74 -14.37	29.96 0.89 -18.77	46.50 1.55 -27.94	36.71 1.60 -17.67	35.07 1.42 -17.86	33.32 0.94 -21.49	29.77 0.77 -19.93	24.37 0.64 -16.25	22.63 0.81 -11.73
SHOREHAM_IC_1 23715	28.02 1.53 -15.72	23.86 1.51 -12.15	20.30 1.36 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.87 1.58 -14.38	26.25 1.35 -16.32	32.23 1.38 -22.02	34.92 1.14 -26.34	34.00 1.16 -25.33	32.23 1.24 -23.06	32.23 1.26 -22.92	32.75 1.37 -22.62	40.18 1.71 -28.18	50.59 2.98 -30.60	42.18 3.09 -21.65	38.05 2.70 -19.57	36.66 1.81 -23.96	34.95 1.50 -24.38	29.16 1.20 -20.48	27.29 1.56 -15.63
SHOREHAM_IC_2 23716	28.02 1.53 -15.72	23.86 1.51 -12.15	20.30 1.36 -9.49	20.12 1.38 -8.99	20.10 1.23 -10.19	22.50 1.29 -12.22	24.01 1.16 -15.04	25.87 0.96 -18.48	25.87 1.58 -14.38	26.25 1.35 -16.32	32.23 1.38 -22.02	34.92 1.14 -26.34	34.00 1.16 -25.33	32.23 1.24 -23.06	32.23 1.26 -22.92	32.75 1.37 -22.62	40.18 1.71 -28.18	50.59 2.98 -30.60	42.18 3.09 -21.65	38.05 2.70 -19.57	36.66 1.81 -23.96	34.95 1.50 -24.38	29.16 1.20 -20.48	27.29 1.56 -15.63
SISSONVILLE____ 23735	10.05 -0.72 0.00	9.51 -0.69 0.00	8.80 -0.65 0.00	9.08 -0.66 0.00	8.09 -0.59 0.00	8.40 -0.59 0.00	7.26 -0.55 0.00	5.99 -0.44 0.00	9.10 -0.81 0.00	7.85 -0.72 0.00	8.12 -0.71 0.00	6.79 -0.64 0.00	6.87 -0.65 0.00	7.30 -0.63 0.00	7.41 -0.64 0.00	8.06 -0.70 0.00	9.50 -0.79 0.00	15.68 -1.33 0.00	15.84 -1.60 0.00	14.46 -1.33 0.00	10.05 -0.84 0.00	8.37 -0.69 0.00	6.96 -0.53 0.00	9.44

SITHE___STERLING 23777	11.35 0.17 -0.41	10.67 0.15 -0.32	9.84 0.14 -0.24	10.12 0.15 -0.23	9.10 0.13 -0.29	9.49 0.14 -0.35	8.35 0.13 -0.40	7.02 0.11 -0.48	10.46 0.22 -0.33	9.25 0.21 -0.47	9.55 0.23 -0.50	8.22 0.20 -0.59	8.30 0.20 -0.57	8.68 0.21 -0.54	8.79 0.20 -0.53	9.43 0.21 -0.45	11.14 0.26 -0.59	18.34 0.44 -0.88	18.47 0.47 -0.56	16.75 0.39 -0.57	11.81 0.24 -0.68	9.88 0.18 -0.63	8.12 0.12 -0.51	10.64 0.18 -0.37
SOUTH CAIRO___GT 23612	26.91 0.95 -15.19	22.88 0.91 -11.77	19.26 0.84 -8.96	19.27 0.86 -8.67	20.14 0.76 -10.69	22.65 0.76 -12.89	23.34 0.65 -14.87	24.87 0.55 -17.89	23.24 0.90 -12.44	26.97 0.79 -17.61	28.26 0.83 -18.60	30.18 0.70 -22.05	29.68 0.70 -21.46	28.85 0.73 -20.19	28.56 0.74 -19.76	26.54 0.82 -16.96	33.41 0.96 -22.17	51.72 1.72 -32.99	40.11 1.81 -20.86	38.47 1.59 -21.09	37.34 1.07 -25.37	33.45 0.85 -23.54	27.37 0.70 -19.18	24.80 0.86 -13.85
SOUTH HAMPTN___IC 23720	28.29 1.80 -15.72	24.11 1.76 -12.15	20.52 1.58 -9.49	20.33 1.60 -8.99	20.29 1.42 -10.19	22.70 1.48 -12.22	24.19 1.33 -15.04	26.02 1.11 -18.48	26.09 1.79 -14.39	26.44 1.54 -16.32	32.42 1.57 -22.02	35.10 1.32 -26.34	34.19 1.34 -25.33	32.41 1.42 -23.06	32.42 1.45 -22.92	32.95 1.57 -22.62	40.44 1.98 -28.18	51.08 3.47 -30.60	42.70 3.61 -21.65	38.50 3.14 -19.57	36.95 2.10 -23.95	35.17 1.74 -24.37	29.34 1.38 -20.48	27.52 1.81 -15.63
SOUTHOLD___IC 23719	28.47 1.98 -15.72	24.27 1.92 -12.15	20.67 1.73 -9.49	20.49 1.75 -8.99	20.43 1.56 -10.19	22.83 1.62 -12.22	24.29 1.43 -15.04	26.11 1.20 -18.48	26.23 1.94 -14.39	26.56 1.66 -16.32	32.54 1.70 -22.02	35.21 1.43 -26.34	34.30 1.45 -25.33	32.53 1.54 -23.06	32.54 1.57 -22.92	33.09 1.71 -22.62	40.62 2.15 -28.18	51.41 3.79 -30.60	43.03 3.94 -21.65	38.78 3.43 -19.57	37.15 2.30 -23.95	35.33 1.89 -24.37	29.46 1.50 -20.48	27.68 1.96 -15.63
ST LAWRENCE___ 23600	10.23 -0.54 0.00	9.69 -0.51 0.00	8.97 -0.48 0.00	9.25 -0.49 0.00	8.25 -0.43 0.00	8.56 -0.44 0.00	7.43 -0.39 0.00	6.12 -0.31 0.00	9.33 -0.57 0.00	8.05 -0.52 0.00	8.30 -0.53 0.00	6.98 -0.45 0.00	7.06 -0.46 0.00	7.47 -0.46 0.00	7.59 -0.47 0.00	8.26 -0.51 0.00	9.69 -0.60 0.00	16.01 -1.00 0.00	16.31 -1.13 0.00	14.79 -0.99 0.00	10.25 -0.64 0.00	8.55 -0.52 0.00	7.09 -0.40 0.00	9.59 -0.50 0.00
STATION 5_MISC_HYD 23604	12.39 -0.06 -1.69	11.36 -0.15 -1.31	10.34 -0.11 -1.00	10.60 -0.11 -0.96	9.78 -0.10 -1.19	10.31 -0.12 -1.43	9.31 -0.16 -1.65	8.22 -0.20 -1.99	10.94 -0.35 -1.38	10.25 -0.28 -1.96	10.58 -0.31 -2.07	9.64 -0.24 -2.45	9.66 -0.24 -2.38	9.90 -0.27 -2.24	9.97 -0.28 -2.19	10.34 -0.31 -1.88	12.36 -0.39 -2.46	20.06 -0.46 -3.51	19.39 -0.37 -2.32	17.77 -0.36 -2.34	13.34 -0.37 -2.82	11.35 -0.33 -2.61	9.35 -0.27 -2.13	11.39 -0.24 -1.54
STEEL___WIND 323596	13.08 -0.01 -2.32	12.02 0.02 -1.80	10.89 0.07 -1.37	11.12 0.06 -1.32	10.37 0.05 -1.63	10.99 0.03 -1.97	10.04 -0.05 -2.27	9.05 -0.11 -2.73	11.54 -0.27 -1.90	11.05 -0.21 -2.69	11.38 -0.28 -2.84	10.59 -0.20 -3.36	10.58 -0.21 -3.27	10.76 -0.25 -3.08	10.82 -0.25 -3.01	11.06 -0.29 -2.59	13.25 -0.42 -3.38	24.69 -0.56 -8.24	20.20 -0.42 -3.18	18.59 -0.41 -3.22	14.39 -0.37 -3.87	12.30 -0.35 -3.59	10.15 -0.26 -2.93	12.02 -0.18 -2.11
STEUBEN_REC_LFGE 323667	14.07 0.33 -2.96	12.82 0.32 -2.30	11.51 0.30 -1.75	11.73 0.29 -1.69	11.03 0.26 -2.09	11.76 0.24 -2.52	10.89 0.17 -2.90	10.00 0.08 -3.49	12.41 0.08 -2.43	12.07 0.06 -3.44	12.49 0.04 -3.63	11.78 0.04 -4.30	11.75 0.05 -4.19	11.89 0.02 -3.94	11.94 0.02 -3.86	12.10 0.03 -3.31	14.59 -0.02 -4.33	24.29 0.14 -7.14	21.75 0.24 -4.07	20.08 0.17 -4.12	15.88 0.03 -4.95	13.68 0.03 -4.59	11.25 0.02 -3.74	12.99 0.19 -2.70
STONY___BROOK 24151	27.99 1.51 -15.72	23.83 1.48 -12.15	20.27 1.33 -9.49	20.09 1.35 -8.99	20.08 1.21 -10.19	22.48 1.26 -12.22	24.00 1.14 -15.04	25.85 0.95 -18.48	25.84 1.56 -14.38	26.23 1.34 -16.32	32.21 1.36 -22.02	34.91 1.14 -26.34	34.00 1.15 -25.33	32.20 1.21 -23.06	32.21 1.24 -22.92	32.73 1.35 -22.62	40.16 1.69 -28.18	50.47 2.86 -30.60	42.04 2.95 -21.65	38.01 2.65 -19.57	36.63 1.78 -23.96	34.93 1.48 -24.39	29.15 1.18 -20.48	27.27 1.54 -15.64
STURGEON_POOL_HYD 23609	25.52 0.80 -13.95	21.80 0.79 -10.81	18.39 0.71 -8.23	18.41 0.71 -7.96	19.13 0.63 -9.82	21.47 0.64 -11.84	22.05 0.58 -13.65	23.33 0.48 -16.42	22.12 0.79 -11.42	25.45 0.70 -16.17	26.65 0.74 -17.08	28.30 0.62 -20.24	27.84 0.62 -19.70	27.13 0.66 -18.54	26.87 0.67 -18.14	25.08 0.74 -15.57	31.56 0.93 -20.35	48.95 1.65 -30.29	38.32 1.73 -19.15	36.66 1.52 -19.36	35.17 0.98 -23.30	31.48 0.81 -21.61	25.77 0.67 -17.61	23.64 0.83 -12.72
SYNERGY___BIOGAS 323694	12.83 0.09 -1.98	11.74 0.01 -1.53	10.68 0.06 -1.17	10.93 0.06 -1.13	10.13 0.05 -1.39	10.70 0.03 -1.68	9.68 -0.08 -1.93	8.57 -0.19 -2.33	11.15 -0.38 -1.62	10.57 -0.30 -2.29	10.90 -0.34 -2.42	10.05 -0.25 -2.87	10.05 -0.26 -2.79	10.25 -0.31 -2.63	10.31 -0.31 -2.57	10.62 -0.35 -2.21	12.71 -0.46 -2.88	21.51 -0.58 -5.08	19.72 -0.44 -2.71	18.10 -0.43 -2.74	13.77 -0.42 -3.30	11.74 -0.39 -3.06	9.68 -0.31 -2.50	11.71 -0.18 -1.80
SYRACUSE___ENERGY_ST1 323597	12.12 0.02 -1.33	11.24 0.01 -1.03	10.25 0.01 -0.78	10.50 0.00 -0.76	9.62 0.00 -0.94	10.12 0.00 -1.13	9.11 -0.01 -1.30	7.98 -0.02 -1.57	10.98 -0.02 -1.09	10.11 -0.01 -1.54	10.45 0.00 -1.63	9.37 0.01 -1.93	9.40 0.01 -1.88	9.70 0.00 -1.77	9.78 0.00 -1.73	10.25 0.00 -1.48	12.23 0.00 -1.94	19.97 0.07 -2.89	19.37 0.11 -1.83	17.71 0.08 -1.85	13.12 0.01 -2.22	11.12 0.00 -2.06	9.15 -0.01 -1.68	11.31 0.01 -1.21
SYRACUSE___ENERGY_ST2 323598	12.12 0.02 -1.33	11.24 0.01 -1.03	10.25 0.01 -0.78	10.50 0.00 -0.76	9.62 0.00 -0.94	10.12 0.00 -1.13	9.11 -0.01 -1.30	7.98 -0.02 -1.57	10.98 -0.02 -1.09	10.11 -0.01 -1.54	10.45 0.00 -1.63	9.37 0.01 -1.93	9.40 0.01 -1.88	9.70 0.00 -1.77	9.78 0.00 -1.73	10.25 0.00 -1.48	12.23 0.00 -1.94	19.97 0.07 -2.89	19.37 0.11 -1.83	17.71 0.08 -1.85	13.12 0.01 -2.22	11.12 0.00 -2.06	9.15 -0.01 -1.68	11.31 0.01 -1.21
SYRACUSE___POWER 24017	12.12 0.03 -1.31	11.24 0.02 -1.02	10.24 0.01 -0.78	10.50 0.01 -0.75	9.62 0.01 -0.93	10.12 0.01 -1.12	9.11 0.01 -1.29	7.98 0.00 -1.55	11.00 0.02 -1.08	10.12 0.03 -1.52	10.47 0.04 -1.61	9.37 0.03 -1.91	9.41 0.04 -1.86	9.70 0.02 -1.75	9.79 0.02 -1.71	10.26 0.03 -1.47	12.24 0.03 -1.92	19.99 0.12 -2.86	19.40 0.16 -1.81	17.74 0.13 -1.82	13.13 0.04 -2.20	11.13 0.03 -2.04	9.15 0.00 -1.66	11.31 0.02 -1.20
TRIGEN___CC 323695	26.98 1.12 -15.09	22.99 1.11 -11.68	19.94 1.00 -9.49	19.76 1.02 -8.99	19.78 0.91 -10.19	22.18 0.96 -12.22	23.74 0.88 -15.04	24.90 0.72 -17.75	24.39 1.20 -13.29	25.93 1.04 -16.32	31.40 1.05 -21.52	34.64 0.88 -26.34	33.73 0.89 -25.32	31.93 0.94 -23.06	31.93 0.96 -22.92	32.43 1.04 -22.62	39.74 1.28 -28.18	49.79 2.16 -30.62	42.81 2.25 -23.12	37.35 1.97 -19.59	36.42 1.30 -24.24	39.51 1.11 -29.34	29.43 0.91 -21.03	28.67 1.17 -17.41

UNION___PROCESSING_DRP 323587	12.38 -0.09 -1.70	11.35 -0.16 -1.31	10.33 -0.12 -1.00	10.58 -0.13 -0.97	9.77 -0.10 -1.19	10.30 -0.13 -1.44	9.30 -0.18 -1.66	8.21 -0.21 -2.00	10.93 -0.37 -1.39	10.24 -0.30 -1.97	10.58 -0.33 -2.08	9.64 -0.25 -2.46	9.66 -0.26 -2.39	9.90 -0.29 -2.25	9.96 -0.30 -2.21	10.33 -0.32 -1.89	12.35 -0.41 -2.47	20.07 -0.51 -3.57	19.35 -0.42 -2.33	17.75 -0.39 -2.35	13.33 -0.39 -2.83	11.35 -0.34 -2.63	9.34 -0.28 -2.14	11.38 -0.25 -1.55
UPPER HUDSON___HYD 24058	30.03 0.45 -18.80	25.18 0.41 -14.57	20.96 0.42 -11.09	20.90 0.43 -10.74	22.31 0.39 -13.23	25.37 0.41 -15.96	26.57 0.35 -18.40	28.87 0.30 -22.14	25.81 0.51 -15.39	30.83 0.45 -21.80	32.29 0.44 -23.03	35.10 0.39 -27.29	34.46 0.38 -26.56	33.31 0.39 -24.99	32.91 0.39 -24.46	30.18 0.42 -20.99	38.25 0.52 -27.44	58.85 1.00 -40.84	44.28 1.03 -25.82	42.77 0.88 -26.10	42.93 0.63 -31.41	38.78 0.58 -29.13	31.68 0.45 -23.74	27.85 0.62 -17.14
UPPER RAQUET___HYD 24056	10.05 -0.72 0.00	9.51 -0.69 0.00	8.80 -0.65 0.00	9.08 -0.66 0.00	8.09 -0.59 0.00	8.40 -0.59 0.00	7.26 -0.55 0.00	5.99 -0.44 0.00	9.10 -0.81 0.00	7.85 -0.72 0.00	8.12 -0.71 0.00	6.79 -0.64 0.00	6.87 -0.65 0.00	7.30 -0.63 0.00	7.41 -0.64 0.00	8.06 -0.70 0.00	9.50 -0.79 0.00	15.68 -1.33 0.00	15.84 -1.60 0.00	14.46 -1.33 0.00	10.05 -0.84 0.00	8.37 -0.69 0.00	6.96 -0.53 0.00	9.44 -0.66 0.00
VISCHER___FERRY HYD 24020	30.06 0.73 -18.56	25.26 0.67 -14.38	21.05 0.64 -10.95	21.00 0.66 -10.60	22.35 0.60 -13.06	25.35 0.60 -15.75	26.49 0.50 -18.17	28.69 0.41 -21.86	25.78 0.68 -15.19	30.68 0.59 -21.52	32.16 0.60 -22.73	34.87 0.51 -26.94	34.25 0.51 -26.22	33.13 0.53 -24.67	32.74 0.54 -24.15	30.07 0.58 -20.72	38.06 0.69 -27.08	58.55 1.23 -40.31	44.18 1.26 -25.48	42.67 1.12 -25.76	42.67 0.77 -31.00	38.45 0.63 -28.76	31.44 0.52 -23.44	27.67 0.66 -16.92
WADING RIVER_IC_1 23522	28.03 1.54 -15.72	23.87 1.52 -12.15	20.31 1.37 -9.49	20.13 1.39 -8.99	20.11 1.24 -10.19	22.51 1.30 -12.22	24.02 1.17 -15.04	25.88 0.97 -18.48	25.88 1.58 -14.39	26.25 1.35 -16.32	32.23 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.61 2.99 -30.60	42.17 3.09 -21.64	38.05 2.70 -19.57	36.66 1.81 -23.95	34.94 1.51 -24.36	29.17 1.21 -20.48	27.29 1.57 -15.63
WADING RIVER_IC_2 23547	28.03 1.54 -15.72	23.87 1.52 -12.15	20.31 1.37 -9.49	20.13 1.39 -8.99	20.11 1.24 -10.19	22.51 1.30 -12.22	24.02 1.17 -15.04	25.88 0.97 -18.48	25.88 1.58 -14.39	26.25 1.35 -16.32	32.23 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.61 2.99 -30.60	42.17 3.09 -21.64	38.05 2.70 -19.57	36.66 1.81 -23.95	34.94 1.51 -24.36	29.17 1.21 -20.48	27.29 1.57 -15.63
WADING RIVER_IC_3 23601	28.03 1.54 -15.72	23.87 1.52 -12.15	20.31 1.37 -9.49	20.13 1.39 -8.99	20.11 1.24 -10.19	22.51 1.30 -12.22	24.02 1.17 -15.04	25.88 0.97 -18.48	25.88 1.58 -14.39	26.25 1.35 -16.32	32.23 1.38 -22.02	34.93 1.15 -26.34	34.01 1.17 -25.33	32.23 1.24 -23.06	32.24 1.26 -22.92	32.75 1.37 -22.62	40.19 1.72 -28.18	50.61 2.99 -30.60	42.17 3.09 -21.64	38.05 2.70 -19.57	36.66 1.81 -23.95	34.94 1.51 -24.36	29.17 1.21 -20.48	27.29 1.57 -15.63
WALDEN___HYDRO 24148	25.40 0.89 -13.74	21.72 0.88 -10.65	18.36 0.80 -8.11	18.40 0.82 -7.84	19.08 0.73 -9.67	21.42 0.76 -11.66	21.97 0.70 -13.44	23.19 0.58 -16.18	22.12 0.97 -11.25	25.34 0.84 -15.93	26.52 0.87 -16.82	28.10 0.74 -19.94	27.67 0.74 -19.40	26.97 0.79 -18.26	26.72 0.80 -17.87	24.98 0.88 -15.34	31.40 1.07 -20.05	48.70 1.85 -29.84	38.22 1.92 -18.86	36.56 1.71 -19.07	34.95 1.11 -22.95	31.27 0.92 -21.28	25.60 0.76 -17.35	23.56 0.95 -12.53
WARRENSBURG____ 23737	30.03 0.45 -18.80	25.18 0.41 -14.57	20.96 0.42 -11.09	20.90 0.43 -10.74	22.31 0.39 -13.23	25.37 0.41 -15.96	26.57 0.35 -18.40	28.87 0.30 -22.14	25.81 0.51 -15.39	30.83 0.45 -21.80	32.29 0.44 -23.03	35.10 0.39 -27.29	34.46 0.38 -26.56	33.31 0.39 -24.99	32.91 0.39 -24.46	30.18 0.42 -20.99	38.25 0.52 -27.44	58.85 1.00 -40.84	44.28 1.03 -25.82	42.77 0.88 -26.10	42.93 0.63 -31.41	38.78 0.58 -29.13	31.68 0.45 -23.74	27.85 0.62 -17.14
WATERSIDE___6 8 9 23538	25.84 0.99 -14.08	22.11 1.00 -10.91	18.66 0.90 -8.31	18.69 0.92 -8.04	19.40 0.81 -9.91	21.78 0.84 -11.95	22.38 0.78 -13.78	23.63 0.62 -16.58	22.49 1.06 -11.52	25.82 0.93 -16.32	27.03 0.96 -17.24	28.66 0.80 -20.43	28.22 0.82 -19.88	27.51 0.87 -18.71	27.25 0.89 -18.31	25.46 0.97 -15.72	32.00 1.17 -20.54	49.57 1.99 -30.57	38.84 2.07 -19.33	37.16 1.83 -19.54	35.60 1.20 -23.51	31.89 1.01 -21.81	26.12 0.85 -17.78	23.99 1.06 -12.84
WDELAWARE___HYD 323627	23.98 0.79 -12.42	20.60 0.77 -9.62	17.49 0.71 -7.33	17.54 0.71 -7.09	18.06 0.63 -8.74	20.18 0.65 -10.54	20.57 0.59 -12.16	21.56 0.50 -14.63	20.91 0.83 -10.17	23.71 0.74 -14.40	24.81 0.78 -15.21	26.11 0.65 -18.02	25.72 0.66 -17.54	25.13 0.69 -16.51	24.91 0.70 -16.16	23.40 0.76 -13.87	29.37 0.96 -18.12	45.67 1.68 -26.98	36.25 1.76 -17.05	34.58 1.55 -17.24	32.65 1.01 -20.75	29.13 0.82 -19.24	23.85 0.67 -15.68	22.26 0.85 -11.32
WEST BABYLON___IC 23714	27.96 1.54 -15.65	23.80 1.50 -12.10	20.28 1.34 -9.49	20.10 1.36 -8.99	20.09 1.22 -10.19	22.49 1.28 -12.22	24.01 1.16 -15.04	25.79 0.96 -18.40	25.73 1.56 -14.26	26.24 1.35 -16.32	32.15 1.36 -21.97	34.92 1.14 -26.34	34.00 1.16 -25.33	32.21 1.22 -23.06	32.22 1.25 -22.92	32.75 1.37 -22.62	40.11 1.65 -28.18	50.46 2.84 -30.61	42.42 2.95 -22.03	37.93 2.57 -19.57	36.64 1.72 -24.03	35.99 1.44 -25.48	29.37 1.19 -20.69	27.74 1.55 -16.09
WEST CANADA___HYD 24049	10.50 0.08 0.35	10.00 0.07 0.27	9.32 0.08 0.21	9.62 0.08 0.20	8.51 0.07 0.25	8.77 0.07 0.30	7.54 0.06 0.34	6.07 0.05 0.41	9.71 0.09 0.29	8.25 0.08 0.40	8.48 0.08 0.43	6.99 0.07 0.51	7.09 0.07 0.49	7.54 0.07 0.46	7.67 0.07 0.45	8.46 0.08 0.39	9.87 0.09 0.51	16.41 0.15 0.76	17.14 0.17 0.48	15.44 0.14 0.48	10.41 0.10 0.58	8.60 0.08 0.54	7.11 0.06 0.44	9.85 0.08 0.32
WESTERN_NY_WIND 24143	12.84 0.09 -1.99	11.75 0.01 -1.54	10.68 0.06 -1.17	10.93 0.06 -1.14	10.14 0.05 -1.40	10.71 0.03 -1.69	9.68 -0.09 -1.95	8.58 -0.19 -2.34	11.16 -0.38 -1.63	10.58 -0.30 -2.30	10.92 -0.34 -2.43	10.06 -0.25 -2.88	10.06 -0.26 -2.81	10.26 -0.31 -2.64	10.33 -0.31 -2.59	10.63 -0.35 -2.22	12.71 -0.47 -2.90	21.57 -0.58 -5.14	19.73 -0.44 -2.73	18.10 -0.44 -2.76	13.78 -0.44 -3.32	11.74 -0.40 -3.08	9.69 -0.31 -2.51	11.71 -0.19 -1.81
WESTOVER___LESR 323668	15.49 0.27 -4.46	13.93 0.28 -3.45	12.35 0.26 -2.63	12.56 0.27 -2.54	12.06 0.24 -3.14	13.02 0.24 -3.78	12.39 0.21 -4.36	11.83 0.15 -5.25	13.79 0.24 -3.65	13.95 0.21 -5.17	14.48 0.19 -5.46	14.07 0.17 -6.47	13.99 0.17 -6.29	14.03 0.17 -5.92	14.03 0.18 -5.80	13.93 0.19 -4.98	16.99 0.21 -6.50	27.44 0.39 -10.03	24.01 0.45 -6.12	22.35 0.38 -6.19	18.55 0.22 -7.44	16.15 0.18 -6.90	13.26 0.14 -5.63	14.41 0.25 -4.06

WETHRSFD_WT_PWR 323626	13.40	12.27	11.09	11.31	10.59	11.25	10.34	9.39	11.82	11.40	11.76	11.01	10.99	11.16	11.21	11.42	13.71	24.14	20.69	19.06	14.91	12.78	10.54	12.35
	0.05	0.07	0.11	0.10	0.10	0.07	0.00	-0.07	-0.19	-0.15	-0.21	-0.16	-0.16	-0.19	-0.19	-0.22	-0.33	-0.41	-0.28	-0.30	-0.28	-0.26	-0.19	-0.09
	-2.57	-1.99	-1.52	-1.47	-1.81	-2.18	-2.52	-3.03	-2.11	-2.98	-3.15	-3.73	-3.63	-3.42	-3.35	-2.87	-3.75	-7.54	-3.53	-3.57	-4.30	-3.98	-3.25	-2.35
YORK__WARBASSE 23770	25.89	22.14	18.69	18.71	19.43	21.79	22.38	23.62	22.46	25.80	27.02	28.65	28.21	27.51	27.25	25.46	32.01	49.59	38.88	37.19	35.61	31.92	26.15	24.04
	1.04	1.03	0.93	0.94	0.83	0.85	0.78	0.61	1.03	0.91	0.95	0.80	0.81	0.87	0.89	0.97	1.18	2.01	2.11	1.86	1.21	1.05	0.88	1.11
	-14.08	-10.91	-8.31	-8.04	-9.91	-11.95	-13.78	-16.58	-11.52	-16.32	-17.24	-20.43	-19.88	-18.71	-18.31	-15.72	-20.54	-30.57	-19.33	-19.54	-23.51	-21.81	-17.78	-12.84