

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/14/2016

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	29.20	28.13	25.92	25.85	24.80	29.34	49.48	57.50	56.24	55.50	48.30	44.25	41.43	39.65	36.79	37.34	46.57	66.15	60.00	51.45	48.27	42.98	33.66	28.44
24138	1.72	1.53	1.47	1.57	1.58	1.54	3.28	3.04	2.91	2.89	3.03	2.96	2.37	2.37	2.44	2.52	2.87	3.48	3.57	3.77	2.95	2.62	1.90	1.67
	-11.87	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.93	-30.33	-22.99	-19.06	-21.12	-19.48	-16.00	-15.87	-22.25	-38.17	-31.49	-21.09	-23.50	-19.74	-16.17	-12.21
74TH STREET_GT_1	29.22	28.14	25.94	25.88	24.83	29.36	49.51	57.53	56.27	55.53	48.33	44.28	41.46	39.68	36.82	37.37	46.59	66.18	60.04	51.51	48.32	43.02	33.70	28.47
24260	1.73	1.54	1.48	1.60	1.61	1.56	3.31	3.06	2.93	2.92	3.05	2.98	2.39	2.39	2.46	2.54	2.89	3.50	3.59	3.83	2.99	2.66	1.93	1.70
	-11.87	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.74	-16.17	-12.21
74TH STREET_GT_2	29.22	28.14	25.94	25.88	24.83	29.36	49.51	57.53	56.27	55.53	48.33	44.28	41.46	39.68	36.82	37.37	46.59	66.18	60.04	51.51	48.32	43.02	33.70	28.47
24261	1.73	1.54	1.48	1.60	1.61	1.56	3.31	3.06	2.93	2.92	3.05	2.98	2.39	2.39	2.46	2.54	2.89	3.50	3.59	3.83	2.99	2.66	1.93	1.70
	-11.87	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.74	-16.17	-12.21
ADK HUDSON___FALLS	32.02	31.22	28.62	28.15	26.81	32.73	54.14	65.11	64.16	63.25	53.80	48.63	46.52	44.19	40.26	40.74	51.68	75.37	66.52	55.93	53.75	47.63	37.56	31.28
24011	1.20	1.09	1.04	1.11	1.17	1.18	2.58	2.12	2.15	2.14	2.09	2.00	1.54	1.46	1.43	1.48	1.76	2.01	2.22	2.34	1.83	1.73	1.26	1.09
	-15.20	-16.10	-14.23	-12.62	-11.03	-17.12	-24.44	-38.89	-39.62	-38.84	-29.43	-24.40	-27.03	-24.93	-20.47	-20.31	-28.48	-48.86	-39.35	-27.01	-30.09	-25.28	-20.71	-15.63
ADK RESOURCE___RCVRY	32.05	31.19	28.61	28.21	26.92	32.74	54.23	64.77	63.80	62.90	53.64	48.61	46.38	44.13	40.31	40.81	51.71	75.08	66.40	56.02	53.79	47.75	37.67	31.50
23798	1.55	1.39	1.32	1.43	1.51	1.54	3.17	2.58	2.60	2.58	2.54	2.49	1.96	1.91	1.91	1.97	2.38	2.72	2.84	2.98	2.49	2.37	1.79	1.63
	-14.89	-15.77	-13.94	-12.36	-10.80	-16.77	-23.94	-38.10	-38.80	-38.04	-28.83	-23.90	-26.48	-24.42	-20.05	-19.89	-27.89	-47.86	-38.61	-26.45	-29.47	-24.76	-20.28	-15.31
ADK S GLENS___FALLS	32.02	31.22	28.62	28.15	26.81	32.73	54.14	65.11	64.16	63.25	53.80	48.63	46.52	44.19	40.26	40.74	51.68	75.37	66.52	55.93	53.75	47.63	37.56	31.28
24028	1.20	1.09	1.04	1.11	1.17	1.18	2.58	2.12	2.15	2.14	2.09	2.00	1.54	1.46	1.43	1.48	1.76	2.01	2.22	2.34	1.83	1.73	1.26	1.09
	-15.20	-16.10	-14.23	-12.62	-11.03	-17.12	-24.44	-38.89	-39.62	-38.84	-29.43	-24.40	-27.03	-24.93	-20.47	-20.31	-28.48	-48.86	-39.35	-27.01	-30.09	-25.28	-20.71	-15.63
ADK_NYS___DAM	31.80	30.95	28.39	27.97	26.66	32.45	53.64	64.28	63.30	62.38	53.17	48.17	46.03	43.80	40.02	40.53	51.33	74.65	65.96	55.59	53.39	47.34	37.36	31.22
23527	1.31	1.16	1.12	1.20	1.26	1.27	2.60	2.12	2.13	2.09	2.09	2.07	1.63	1.60	1.63	1.71	2.02	2.33	2.45	2.58	2.12	1.98	1.50	1.37
	-14.87	-15.75	-13.93	-12.35	-10.79	-16.75	-23.92	-38.06	-38.77	-38.01	-28.81	-23.88	-26.46	-24.40	-20.03	-19.88	-27.87	-47.82	-38.58	-26.43	-29.45	-24.74	-20.26	-15.30
AIR_PRODUCTS___DRP	31.22	30.41	27.89	27.48	26.17	31.82	52.47	63.06	62.07	61.18	52.13	47.21	45.14	42.96	39.24	39.72	50.25	73.16	64.69	54.48	52.26	46.32	36.54	30.53
24190	0.97	0.88	0.84	0.91	0.94	0.91	1.82	1.52	1.52	1.52	1.52	1.49	1.17	1.16	1.18	1.21	1.39	1.62	1.77	1.89	1.46	1.36	1.01	0.92
	-14.63	-15.50	-13.70	-12.15	-10.62	-16.48	-23.53	-37.45	-38.14	-37.40	-28.34	-23.49	-26.03	-24.01	-19.71	-19.55	-27.42	-47.05	-37.98	-26.00	-28.97	-24.34	-19.94	-15.05
ALBANY___1	31.22	30.41	27.89	27.48	26.17	31.82	52.47	63.06	62.07	61.18	52.13	47.21	45.14	42.96	39.24	39.72	50.25	73.16	64.69	54.48	52.26	46.32	36.54	30.53
23571	0.97	0.88	0.84	0.91	0.94	0.91	1.82	1.52	1.52	1.52	1.52	1.49	1.17	1.16	1.18	1.21	1.39	1.62	1.77	1.89	1.46	1.36	1.01	0.92
	-14.63	-15.50	-13.70	-12.15	-10.62	-16.48	-23.53	-37.45	-38.14	-37.40	-28.34	-23.49	-26.03	-24.01	-19.71	-19.55	-27.42	-47.05	-37.98	-26.00	-28.97	-24.34	-19.94	-15.05
ALBANY___2	31.22	30.41	27.89	27.48	26.17	31.82	52.47	63.06	62.07	61.18	52.13	47.21	45.14	42.96	39.24	39.72	50.25	73.16	64.69	54.48	52.26	46.32	36.54	30.53
23572	0.97	0.88	0.84	0.91	0.94	0.91	1.82	1.52	1.52	1.52	1.52	1.49	1.17	1.16	1.18	1.21	1.39	1.62	1.77	1.89	1.46	1.36	1.01	0.92
	-14.63	-15.50	-13.70	-12.15	-10.62	-16.48	-23.53	-37.45	-38.14	-37.40	-28.34	-23.49	-26.03	-24.01	-19.71	-19.55	-27.42	-47.05	-37.98	-26.00	-28.97	-24.34	-19.94	-15.05
ALBANY___3	31.22	30.41	27.89	27.48	26.17	31.82	52.47	63.06	62.07	61.18	52.13	47.21	45.14	42.96	39.24	39.72	50.25	73.16	64.69	54.48	52.26	46.32	36.54	30.53
23573	0.97	0.88	0.84	0.91	0.94	0.91	1.82	1.52	1.52	1.52	1.52	1.49	1.17	1.16	1.18	1.21	1.39	1.62	1.77	1.89	1.46	1.36	1.01	0.92
	-14.63	-15.50	-13.70	-12.15	-10.62	-16.48	-23.53	-37.45	-38.14	-37.40	-28.34	-23.49	-26.03	-24.01	-19.71	-19.55	-27.42	-47.05	-37.98	-26.00	-28.97	-24.34	-19.94	-15.05
ALBANY___4	31.22	30.41	27.89	27.48	26.17	31.82	52.47	63.06	62.07	61.18	52.13	47.21	45.14	42.96	39.24	39.72	50.25	73.16	64.69	54.48	52.26	46.32	36.54	30.53
23574	0.97	0.88	0.84	0.91	0.94	0.91	1.82	1.52	1.52	1.52	1.52	1.49	1.17	1.16	1.18	1.21	1.39	1.62	1.77	1.89	1.46	1.36	1.01	0.92
	-14.63	-15.50	-13.70	-12.15	-10.62	-16.48	-23.53	-37.45	-38.14	-37.40	-28.34	-23.49	-26.03	-24.01	-19.71	-19.55	-27.42	-47.05	-37.98	-26.00	-28.97	-24.34	-19.94	-15.05

ALBANY___LFGE 323615	31.63 1.11 -14.90	30.82 1.01 -15.78	28.26 0.96 -13.95	27.83 1.04 -12.37	26.49 1.07 -10.81	32.26 1.05 -16.78	53.22 2.14 -23.96	64.00 1.78 -38.13	63.03 1.79 -38.84	62.13 1.78 -38.07	52.91 1.78 -28.85	47.90 1.76 -23.92	45.83 1.38 -26.50	43.61 1.37 -24.44	39.81 1.39 -20.07	40.30 1.44 -19.91	51.01 1.65 -27.91	74.29 1.89 -47.90	65.63 2.07 -38.62	55.27 2.21 -26.47	53.03 1.70 -29.49	46.99 1.59 -24.78	37.06 1.17 -20.30	30.93 1.05 -15.32
ALCOA_RYNLDS___DRP 24188	15.02 -0.59 0.00	13.48 -0.55 0.00	12.77 -0.57 0.00	13.82 -0.61 0.00	13.97 -0.64 0.00	13.82 -0.61 0.00	25.63 -1.49 0.00	23.23 -0.87 0.00	21.39 -1.01 0.00	21.25 -1.02 0.00	21.18 -1.09 0.00	21.30 -0.93 0.00	17.17 -0.77 0.00	17.02 -0.78 0.00	17.57 -0.79 0.00	18.14 -0.81 0.00	20.48 -0.96 0.00	23.35 -1.15 0.00	23.68 -1.55 -0.28	24.86 -1.73 0.00	20.83 -1.00 0.00	19.88 -0.74 0.00	15.03 -0.56 0.00	13.90 -0.65 0.00
ALCOA___DSASP 323711	15.02 -0.59 0.00	13.48 -0.55 0.00	12.77 -0.57 0.00	13.82 -0.61 0.00	13.97 -0.64 0.00	13.82 -0.61 0.00	25.63 -1.49 0.00	23.23 -0.87 0.00	21.39 -1.01 0.00	21.25 -1.02 0.00	21.18 -1.09 0.00	21.30 -0.93 0.00	17.17 -0.77 0.00	17.02 -0.78 0.00	17.57 -0.79 0.00	18.14 -0.81 0.00	20.48 -0.96 0.00	23.35 -1.15 0.00	23.68 -1.55 -0.28	24.86 -1.73 0.00	20.83 -1.00 0.00	19.88 -0.74 0.00	15.03 -0.56 0.00	13.90 -0.65 0.00
ALLEGHENY___COGEN 23514	18.09 0.37 -2.10	16.59 0.34 -2.22	15.66 0.35 -1.97	16.54 0.37 -1.74	16.60 0.47 -1.52	17.29 0.49 -2.37	32.32 1.82 -3.38	32.19 1.04 -7.06	28.98 0.90 -5.68	29.49 0.85 -6.37	28.62 0.87 -5.48	28.13 0.65 -5.25	22.00 0.32 -3.74	21.55 0.30 -3.45	21.46 0.28 -2.83	22.02 0.27 -2.81	25.85 0.47 -3.94	32.08 0.76 -6.82	33.55 1.17 -7.43	32.14 1.25 -4.30	26.62 0.63 -4.16	24.28 0.16 -3.49	18.41 -0.05 -2.86	16.98 0.26 -2.16
ALTONA_WT_PWR 323606	15.18 -0.44 0.00	13.61 -0.42 0.00	12.89 -0.45 0.00	13.96 -0.46 0.00	14.11 -0.50 0.00	14.00 -0.43 0.00	26.17 -0.95 0.00	23.56 -0.53 0.00	21.68 -0.72 0.00	21.52 -0.76 0.00	21.47 -0.80 0.00	21.56 -0.67 0.00	17.35 -0.59 0.00	17.19 -0.61 0.00	17.79 -0.57 0.00	18.36 -0.59 0.00	20.76 -0.69 0.00	23.81 -0.69 0.00	24.25 -0.95 -0.26	25.44 -1.14 0.00	21.15 -0.68 0.00	20.12 -0.50 0.00	15.20 -0.39 0.00	14.08 -0.48 0.00
AMERICAN_REF_FUEL 24010	16.39 -1.19 -1.96	15.06 -1.04 -2.07	14.28 -0.89 -1.83	15.07 -0.98 -1.63	15.05 -0.98 -1.42	15.58 -1.05 -2.20	28.91 -1.36 -3.15	27.94 -1.95 -5.80	25.67 -1.93 -5.20	25.83 -1.92 -5.47	24.81 -1.92 -4.45	24.07 -2.18 -4.02	19.54 -1.88 -3.48	19.14 -1.87 -3.21	19.03 -1.96 -2.64	19.54 -2.03 -2.62	22.88 -2.23 -3.67	28.40 -2.43 -6.32	29.42 -1.90 -6.37	28.47 -1.86 -3.74	23.72 -1.99 -3.88	21.63 -2.25 -3.26	16.58 -1.68 -2.67	15.70 -0.87 -2.01
ARTHUR_KILL_GT_1 23520	29.24 1.75 -11.88	28.16 1.56 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.82 1.59 -8.61	29.28 1.49 -13.37	49.38 3.17 -19.08	57.38 2.91 -30.37	56.11 2.78 -30.94	55.37 2.76 -30.34	48.17 2.89 -23.00	44.15 2.85 -19.07	41.34 2.26 -21.13	39.55 2.26 -19.49	36.69 2.33 -16.00	37.26 2.43 -15.88	46.49 2.79 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.75	33.67 1.90 -16.18	28.46 1.69 -12.21
ARTHUR_KILL_2 23512	29.24 1.75 -11.88	28.16 1.56 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.82 1.59 -8.61	29.28 1.49 -13.37	49.38 3.17 -19.08	57.38 2.91 -30.37	56.11 2.78 -30.94	55.37 2.76 -30.34	48.17 2.89 -23.00	44.15 2.85 -19.07	41.34 2.26 -21.13	39.55 2.26 -19.49	36.69 2.33 -16.00	37.26 2.43 -15.88	46.49 2.79 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.75	33.67 1.90 -16.18	28.46 1.69 -12.21
ARTHUR_KILL_3 23513	29.14 1.65 -11.87	28.07 1.47 -12.57	25.86 1.40 -11.11	25.79 1.51 -9.85	24.74 1.52 -8.61	29.28 1.49 -13.37	49.35 3.14 -19.08	57.38 2.91 -30.37	56.13 2.80 -30.94	55.42 2.81 -30.34	48.21 2.94 -23.00	44.16 2.87 -19.07	41.37 2.30 -21.13	39.60 2.31 -19.49	36.72 2.37 -16.00	37.29 2.46 -15.88	46.48 2.79 -22.25	66.03 3.36 -38.17	59.90 3.47 -31.50	51.35 3.67 -21.10	48.21 2.88 -23.50	42.91 2.56 -19.74	33.62 1.85 -16.17	28.38 1.62 -12.21
ASHOKAN____ 23654	29.58 1.51 -12.45	28.74 1.53 -13.18	26.44 1.44 -11.65	26.32 1.56 -10.33	25.05 1.40 -9.03	29.76 1.31 -14.02	50.04 2.90 -20.01	58.35 2.41 -31.85	57.15 2.31 -32.44	56.31 2.23 -31.81	48.76 2.38 -24.10	44.32 2.11 -19.98	41.64 1.56 -22.14	39.75 1.53 -20.42	36.77 1.65 -16.76	37.23 1.65 -16.63	46.80 2.04 -23.32	67.26 2.74 -40.02	60.77 2.97 -32.86	51.76 3.06 -22.12	48.65 2.18 -24.64	43.15 1.83 -20.70	33.86 1.31 -16.96	28.61 1.25 -12.80
ASTORIA_EAST_ENERGY_CC1 323581	29.40 1.90 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	25.00 1.77 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.32 3.05 -22.99	44.31 3.02 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.81 2.46 -15.99	37.38 2.56 -15.87	46.63 2.94 -22.25	66.22 3.55 -38.17	60.05 3.62 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.64 1.86 -12.21
ASTORIA_EAST_ENERGY_CC2 323582	29.40 1.90 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.05 1.76 -9.86	25.00 1.77 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.32 3.05 -22.99	44.31 3.02 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.81 2.46 -15.99	37.38 2.56 -15.87	46.63 2.94 -22.25	66.24 3.58 -38.17	60.05 3.62 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.64 1.86 -12.21
ASTORIA_GT2_1 24094	29.40 1.90 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.05 1.76 -9.86	25.00 1.77 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.32 3.05 -22.99	44.31 3.02 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.81 2.46 -15.99	37.38 2.56 -15.87	46.63 2.94 -22.25	66.24 3.58 -38.17	60.05 3.62 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.64 1.86 -12.21
ASTORIA_GT2_2 24095	29.40 1.90 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.05 1.76 -9.86	25.00 1.77 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.32 3.05 -22.99	44.31 3.02 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.81 2.46 -15.99	37.38 2.56 -15.87	46.63 2.94 -22.25	66.24 3.58 -38.17	60.05 3.62 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.64 1.86 -12.21
ASTORIA_GT2_3 24096	29.40 1.90 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.05 1.76 -9.86	25.00 1.77 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.32 3.05 -22.99	44.31 3.02 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.81 2.46 -15.99	37.38 2.56 -15.87	46.63 2.94 -22.25	66.24 3.58 -38.17	60.05 3.62 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.64 1.86 -12.21

ASTORIA_GT2_4 24097	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT3_1 24098	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT3_2 24099	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT3_3 24100	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT3_4 24101	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT4_1 24102	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2		

ASTORIA_GT_7 24107	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA_GT_8 24108	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA___2 24149	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA___3 23516	29.29	28.21	25.99	25.94	24.89	29.40	49.62	57.60	56.32	55.57	48.35	44.32	41.48	39.69	36.84	37.39	46.62	66.21	60.08	51.54	48.37	43.09	33.77	28.53
	1.80	1.61	1.53	1.66	1.67	1.60	3.42	3.13	2.98	2.96	3.07	3.02	2.41	2.40	2.48	2.56	2.92	3.53	3.64	3.85	3.03	2.72	2.00	1.76
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA___4 23517	29.40	28.32	26.09	26.05	25.00	29.46	49.70	57.65	56.27	55.49	48.32	44.31	41.47	39.68	36.81	37.38	46.63	66.24	60.05	51.46	48.37	43.13	33.81	28.64
	1.90	1.71	1.63	1.76	1.77	1.66	3.50	3.18	2.93	2.87	3.05	3.02	2.41	2.40	2.46	2.56	2.94	3.58	3.62	3.77	3.03	2.76	2.04	1.86
	-11.88	-12.58	-11.12	-9.86	-8.62	-13.37	-19.08	-30.37	-30.94	-30.34	-22.99	-19.06	-21.12	-19.48	-15.99	-15.87	-22.25	-38.17	-31.49	-21.10	-23.50	-19.75	-16.18	-12.21
ASTORIA___5 23518	29.29	28.21	25.99	25.94	24.89	29.40	49.62	57.60	56.32	55.57	48.35	44.32	41.48	39.69	36.84	37.39	46.62	66.21	60.08	51.54	48.37	43.09	33.77	28.53
	1.80	1.61	1.53	1.66	1.67	1.60	3.42	3.13	2.98	2.96	3.07	3.02	2.41	2.40	2.48	2.56	2.92	3.53	3.64	3.85	3.03	2.72	2.00	1.76
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
AST_ENERGY_2_CC3 323677	29.20	28.13	25.93	25.87	24.82	29.36	49.51	57.53	56.29	55.55	48.32	44.28	41.46	39.67	36.81	37.37	46.57	66.18	60.03	51.51	48.32	43.02	33.70	28.45
	1.72	1.53	1.47	1.59	1.59	1.56	3.31	3.06	2.96	2.94	3.05	2.98	2.39	2.39	2.46	2.54	2.87	3.50	3.59	3.83	2.99	2.66	1.93	1.69
	-11.87	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.25	-38.17	-31.50	-21.10	-23.50	-19.74	-16.17	-12.21
AST_ENERGY_2_CC4 323678	29.20	28.13	25.93	25.87	24.82	29.36	49.51	57.53	56.29	55.55	48.32	44.28	41.46	39.67	36.81	37.37	46.57	66.18	60.03	51.51	48.32	43.02	33.70	28.45
	1.72	1.53	1.47	1.59	1.59	1.56	3.31	3.06	2.96	2.94	3.05	2.98	2.39	2.39	2.46	2.54	2.87	3.50	3.59	3.83	2.99	2.66	1.93	1.69
	-11.87	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.25	-38.17	-31.50	-21.10	-23.50	-19.74	-16.17	-12.21
ATHENS_STG_1 23668	29.37	28.44	26.16	25.96	24.83	29.72	49.56	58.31	57.18	56.40	48.54	44.22	41.81	39.92	36.79	37.29	46.79	67.16	60.21	51.26	48.59	43.19	33.97	28.64
	1.06	0.97	0.93	0.99	1.01	0.99	2.04	1.74	1.70	1.69	1.69	1.62	1.29	1.30	1.34	1.38	1.56	1.86	1.97	2.13	1.64	1.46	1.09	1.03
	-12.69	-13.44	-11.88	-10.54	-9.21	-14.29	-20.41	-32.48	-33.08	-32.43	-24.58	-20.37	-22.57	-20.82	-17.09	-16.96	-23.78	-40.80	-33.29	-22.55	-25.12	-21.11	-17.29	-13.05
ATHENS_STG_2 23670	29.37	28.44	26.16	25.96	24.83	29.72	49.56	58.31	57.18	56.40	48.54	44.22	41.81	39.92	36.79	37.29	46.79	67.16	60.21	51.26	48.59	43.19	33.97	28.64
	1.06	0.97	0.93	0.99	1.01	0.99	2.04	1.74	1.70	1.69	1.69	1.62	1.29	1.30	1.34	1.38	1.56	1.86	1.97	2.13	1.64	1.46	1.09	1.03
	-12.69	-13.44	-11.88	-10.54	-9.21	-14.29	-20.41	-32.48	-33.08	-32.43	-24.58	-20.37	-22.57	-20.82	-17.09	-16.96	-23.78	-40.80	-33.29	-22.55	-25.12	-21.11	-17.29	-13.05
ATHENS_STG_3 23677	29.37	28.44	26.16	25.96	24.83	29.72	49.56	58.31	57.18	56.40	48.54	44.22	41.81	39.92	36.79	37.29	46.79	67.16	60.21	51.26	48.59	43.19	33.97	28.64
	1.06	0.97	0.93	0.99	1.01	0.99	2.04	1.74	1.70	1.69	1.69	1.62	1.29	1.30	1.34	1.38	1.56	1.86	1.97	2.13	1.64	1.46	1.09	1.03
	-12.69	-13.44	-11.88	-10.54	-9.21	-14.29	-20.41	-32.48	-33.08	-32.43	-24.58	-20.37	-22.57	-20.82	-17.09	-16.96	-23.78	-40.80	-33.29	-22.55	-25.12	-21.11	-17.29	-13.05
AUBURN___LFGE 323710	17.53	16.01	15.11	16.04	16.10	16.63	30.91	29.29	27.63	27.37	26.32	25.61	21.37	20.97	21.03	21.59	25.24	30.80	31.10	30.76	25.93	23.84	18.09	16.57
	0.25	0.22	0.21	0.23	0.28	0.33	1.11	0.94	0.90	0.85	0.82	0.71	0.47	0.45	0.44	0.42	0.69	0.95	1.15	1.22	0.81	0.45	0.23	0.31
	-1.66	-1.76	-1.56	-1.38	-1.21	-1.87	-2.67	-4.25	-4.33	-4.25	-3.22	-2.67	-2.96	-2.73	-2.24	-2.22	-3.11	-5.35	-5.01	-2.95	-3.29	-2.77	-2.27	-1.71
BABYLON_RES_REC 323704	36.21	32.35	30.30	30.28	29.57	35.91	53.03	60.97	61.57	60.25	51.46	49.82	46.12	46.80	45.30	47.80	50.54	68.02	61.94	59.62	54.22	50.53	41.34	32.17
	2.12	1.91	1.83	1.98	2.00	1.93	4.04	3.64	3.45	3.43	3.52	3.45	2.75	2.74	2.84	2.92	3.13	3.80	3.92	4.12	3.23	2.89	2.26	2.05
	-18.47	-16.42	-15.13	-13.87	-12.96	-19.54	-21.87	-33.24	-35.72	-34.55	-25.67	-24.15	-25.43	-26.26	-24.10	-25.93	-25.97	-39.73	-33.08	-28.91	-29.16	-27.03	-23.49	-15.56
BARRETT_IC_1 23704	80.28	77.16	77.16	77.16	77.16	77.16	85.12	88.09	93.17	88.09	59.66	57.66	57.66	57.66	57.66	57.66	63.45	72.36	72.22	71.70	63.45	63.45	57.66	54.40
	1.84	1.67	1.61	1.73	1.74	1.69	3.50	3.13	2.93	2.94	3.03	2.96	2.37	2.37	2.44	2.52	2.85	3.46	3.57	3.75	2.95	2.64	1.95	1.78
	-62.82	-61.46	-62.20	-61.00	-60.81	-61.04	-54.50	-60.87	-67.84	-62.88	-34.36	-32.48	-37.35	-37.49	-36.86	-36.19	-39.16	-44.41	-43.71	-41.36	-38.67	-40.19	-40.12	-38.07
BARRETT_IC_10 23701	80.29	77.17	77.17	77.17	77.17	77.17	85.13	88.10	93.18	88.10	59.66	57.66	57.66	57.66	57.66	57.66	63.45	72.36	72.22	71.70	63.45	63.45	57.66	54.41
	1.84	1.67	1.61	1.73	1.74	1.69	3.50	3.13	2.93	2.94	3.03	2.96	2.37	2.37	2.44	2.52	2.85	3.46	3.57	3.75	2.95	2.64	1.95	1.78
	-62.83	-61.47	-62.21	-61.02	-60.82	-61.05	-54.51	-60.87	-67.85	-62.88	-34.36	-32.48	-37.35	-37.50	-36.87	-36.19	-39.16	-44.41	-43.71	-41.37	-38.68	-40.20	-40.12	-38.07

BARRETT_IC_11 23702	80.29 1.84 -62.83	77.17 1.67 -61.47	77.17 1.61 -62.21	77.17 1.73 -61.02	77.17 1.74 -60.82	77.17 1.69 -61.05	85.13 3.50 -54.51	88.10 3.13 -60.87	93.18 2.93 -67.85	88.10 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.50	57.66 2.44 -36.87	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.37	63.45 2.95 -38.68	63.45 2.64 -40.20	57.66 1.95 -40.12	54.41 1.78 -38.07
BARRETT_IC_12 23703	80.29 1.84 -62.83	77.17 1.67 -61.47	77.17 1.61 -62.21	77.17 1.73 -61.02	77.17 1.74 -60.82	77.17 1.69 -61.05	85.13 3.50 -54.51	88.10 3.13 -60.87	93.18 2.93 -67.85	88.10 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.50	57.66 2.44 -36.87	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.37	63.45 2.95 -38.68	63.45 2.64 -40.20	57.66 1.95 -40.12	54.41 1.78 -38.07
BARRETT_IC_2 23705	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_3 23706	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_4 23707	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_5 23708	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_6 23709	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_7 23710	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_8 23711	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT_IC_9 23700	80.29 1.84 -62.83	77.17 1.67 -61.47	77.17 1.61 -62.21	77.17 1.73 -61.02	77.17 1.74 -60.82	77.17 1.69 -61.05	85.13 3.50 -54.51	88.10 3.13 -60.87	93.18 2.93 -67.85	88.10 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.50	57.66 2.44 -36.87	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.37	63.45 2.95 -38.68	63.45 2.64 -40.20	57.66 1.95 -40.12	54.41 1.78 -38.07
BARRETT__1 23545	80.28 1.84 -62.82	77.16 1.67 -61.46	77.16 1.61 -62.20	77.16 1.73 -61.00	77.16 1.74 -60.81	77.16 1.69 -61.04	85.12 3.50 -54.50	88.09 3.13 -60.87	93.17 2.93 -67.84	88.09 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.49	57.66 2.44 -36.86	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.36	63.45 2.95 -38.67	63.45 2.64 -40.19	57.66 1.95 -40.12	54.40 1.78 -38.07
BARRETT__2 23546	80.29 1.84 -62.83	77.17 1.67 -61.47	77.17 1.61 -62.21	77.17 1.73 -61.02	77.17 1.74 -60.82	77.17 1.69 -61.05	85.13 3.50 -54.51	88.10 3.13 -60.87	93.18 2.93 -67.85	88.10 2.94 -62.88	59.66 3.03 -34.36	57.66 2.96 -32.48	57.66 2.37 -37.35	57.66 2.37 -37.50	57.66 2.44 -36.87	57.66 2.52 -36.19	63.45 2.85 -39.16	72.36 3.46 -44.41	72.22 3.57 -43.71	71.70 3.75 -41.37	63.45 2.95 -38.68	63.45 2.64 -40.20	57.66 1.95 -40.12	54.41 1.78 -38.07
BAYONEEC__CTG1 323682	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC__CTG2 323683	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC__CTG3 323684	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21

BAYONEEC___CTG4 323685	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC___CTG5 323686	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC___CTG6 323687	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC___CTG7 323688	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BAYONEEC___CTG8 323689	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.48 2.87 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.63 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	59.98 3.54 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.42 1.66 -12.21
BEACON___LESR 323632	31.44 1.22 -14.60	30.60 1.11 -15.46	28.07 1.05 -13.67	27.67 1.13 -12.12	26.37 1.17 -10.59	32.00 1.13 -16.44	52.90 2.30 -23.47	63.38 1.93 -37.36	62.35 1.90 -38.05	61.47 1.89 -37.31	52.44 1.89 -28.27	47.53 1.87 -23.43	45.38 1.47 -25.97	43.21 1.46 -23.95	39.50 1.49 -19.66	39.99 1.53 -19.51	50.55 1.76 -27.35	73.47 2.03 -46.94	65.06 2.22 -37.90	54.92 2.39 -25.94	52.56 1.83 -28.90	46.61 1.71 -24.28	36.76 1.28 -19.89	30.71 1.14 -15.01
BEAVER RIVER___HYD 24048	15.96 -0.19 -0.53	14.40 -0.18 -0.56	13.62 -0.21 -0.49	14.65 -0.22 -0.44	14.79 -0.20 -0.38	14.89 -0.13 -0.59	28.05 0.08 -0.85	25.68 0.24 -1.35	23.88 0.11 -1.37	23.69 0.07 -1.34	23.23 -0.07 -1.02	23.01 -0.07 -0.84	18.68 -0.20 -0.94	18.41 -0.25 -0.86	18.77 -0.29 -0.71	19.33 -0.32 -0.70	22.19 -0.24 -0.99	26.14 -0.05 -1.69	26.74 -0.22 -2.02	27.23 -0.29 -0.93	22.61 -0.26 -1.04	21.20 -0.29 -0.88	16.08 -0.23 -0.72	14.86 -0.23 -0.54
BEEBEE_GT_13 23619	16.89 -0.34 -1.62	15.45 -0.30 -1.71	14.61 -0.25 -1.52	15.50 -0.27 -1.34	15.54 -0.25 -1.17	16.01 -0.25 -1.82	29.80 0.08 -2.60	27.00 -0.46 -3.36	26.03 -0.49 -4.12	25.44 -0.51 -3.67	24.27 -0.49 -2.48	23.31 -0.65 -1.73	20.18 -0.65 -2.88	19.80 -0.66 -2.66	19.84 -0.70 -2.18	20.37 -0.74 -2.16	23.75 -0.73 -3.03	28.99 -0.69 -5.17	28.90 -0.35 -4.30	28.85 -0.35 -2.61	24.45 -0.59 -3.20	22.46 -0.85 -2.69	17.08 -0.72 -2.21	15.86 -0.36 -1.66
BETHLEHEM___GRP 23843	31.22 0.97 -14.63	30.41 0.88 -15.50	27.89 0.84 -13.70	27.48 0.91 -12.15	26.17 0.94 -10.62	31.82 0.91 -16.48	52.47 1.82 -23.53	63.06 1.52 -37.45	62.07 1.52 -38.14	61.18 1.52 -37.40	52.13 1.52 -28.34	47.21 1.49 -23.49	45.14 1.17 -26.03	42.96 1.16 -24.01	39.24 1.18 -19.71	39.72 1.21 -19.55	50.25 1.39 -27.42	73.16 1.62 -47.05	64.69 1.77 -37.98	54.48 1.89 -26.00	52.26 1.46 -28.97	46.32 1.36 -24.34	36.54 1.01 -19.94	30.53 0.92 -15.05
BETHLEHEM___GS1 323560	31.22 0.97 -14.63	30.41 0.88 -15.50	27.89 0.84 -13.70	27.48 0.91 -12.15	26.17 0.94 -10.62	31.82 0.91 -16.48	52.47 1.82 -23.53	63.06 1.52 -37.45	62.07 1.52 -38.14	61.18 1.52 -37.40	52.13 1.52 -28.34	47.21 1.49 -23.49	45.14 1.17 -26.03	42.96 1.16 -24.01	39.24 1.18 -19.71	39.72 1.21 -19.55	50.25 1.39 -27.42	73.16 1.62 -47.05	64.69 1.77 -37.98	54.48 1.89 -26.00	52.26 1.46 -28.97	46.32 1.36 -24.34	36.54 1.01 -19.94	30.53 0.92 -15.05
BETHLEHEM___GS2 323561	31.22 0.97 -14.63	30.41 0.88 -15.50	27.89 0.84 -13.70	27.48 0.91 -12.15	26.17 0.94 -10.62	31.82 0.91 -16.48	52.47 1.82 -23.53	63.06 1.52 -37.45	62.07 1.52 -38.14	61.18 1.52 -37.40	52.13 1.52 -28.34	47.21 1.49 -23.49	45.14 1.17 -26.03	42.96 1.16 -24.01	39.24 1.18 -19.71	39.72 1.21 -19.55	50.25 1.39 -27.42	73.16 1.62 -47.05	64.69 1.77 -37.98	54.48 1.89 -26.00	52.26 1.46 -28.97	46.32 1.36 -24.34	36.54 1.01 -19.94	30.53 0.92 -15.05
BETHLEHEM___GS3 323562	31.22 0.97 -14.63	30.41 0.88 -15.50	27.89 0.84 -13.70	27.48 0.91 -12.15	26.17 0.94 -10.62	31.82 0.91 -16.48	52.47 1.82 -23.53	63.06 1.52 -37.45	62.07 1.52 -38.14	61.18 1.52 -37.40	52.13 1.52 -28.34	47.21 1.49 -23.49	45.14 1.17 -26.03	42.96 1.16 -24.01	39.24 1.18 -19.71	39.72 1.21 -19.55	50.25 1.39 -27.42	73.16 1.62 -47.05	64.69 1.77 -37.98	54.48 1.89 -26.00	52.26 1.46 -28.97	46.32 1.36 -24.34	36.54 1.01 -19.94	30.53 0.92 -15.05
BETHLEHEM___STEEL 23779	16.96 -0.72 -2.06	15.58 -0.63 -2.18	14.75 -0.52 -1.93	15.56 -0.58 -1.71	15.55 -0.56 -1.49	16.13 -0.62 -2.32	29.97 -0.46 -3.31	37.39 -0.94 -14.24	27.89 -0.99 -6.48	31.90 -0.98 -10.60	32.78 -0.98 -11.49	34.29 -1.24 -13.30	20.46 -1.15 -3.66	20.04 -1.14 -3.38	19.90 -1.23 -2.77	20.41 -1.29 -2.75	23.91 -1.39 -3.86	30.06 -1.40 -6.96	37.00 -0.85 -12.90	32.57 -0.72 -6.70	24.82 -1.09 -4.08	22.60 -1.44 -3.43	17.28 -1.12 -2.81	16.22 -0.45 -2.12
BETHPAGE_CC_5 323564	36.74 2.03 -19.09	32.90 1.82 -17.05	30.89 1.75 -15.80	30.86 1.89 -14.54	30.15 1.90 -13.63	36.41 1.85 -20.13	53.30 3.85 -22.33	61.19 3.47 -33.63	61.84 3.27 -36.18	60.48 3.25 -34.95	51.40 3.34 -25.79	49.76 3.27 -24.27	46.15 2.60 -25.60	46.84 2.62 -26.42	45.34 2.70 -24.28	47.81 2.79 -26.08	50.75 3.15 -26.16	68.11 3.82 -39.79	62.11 3.94 -33.23	59.82 4.15 -29.09	54.38 3.25 -29.30	50.74 2.91 -27.21	41.47 2.15 -23.72	32.39 1.95 -15.88
BINGHAMTON___COGEN 23790	19.35 0.16 -3.57	17.97 0.15 -3.79	16.86 0.17 -3.35	17.57 0.17 -2.97	17.41 0.20 -2.59	18.64 0.19 -4.03	33.57 0.70 -5.75	34.73 0.43 -10.20	32.23 0.38 -9.45	32.37 0.33 -9.76	30.41 0.33 -7.80	29.34 0.20 -6.91	24.41 0.11 -6.36	23.79 0.13 -5.86	23.28 0.11 -4.81	23.82 0.10 -4.78	28.29 0.15 -6.70	36.30 0.27 -11.53	36.15 0.47 -10.73	33.88 0.58 -6.71	29.19 0.28 -7.08	26.60 0.04 -5.95	20.48 0.02 -4.87	18.44 0.20 -3.68

BLACK RIVER___HYD 24047	16.31 -0.05 -0.74	14.75 -0.06 -0.78	13.96 -0.08 -0.69	14.95 -0.09 -0.61	15.07 -0.07 -0.53	15.29 0.03 -0.83	28.88 0.57 -1.18	26.61 0.63 -1.89	24.84 0.52 -1.92	24.63 0.47 -1.88	24.04 0.33 -1.43	23.70 0.29 -1.18	19.31 0.05 -1.31	19.01 0.00 -1.21	19.31 -0.04 -0.99	19.88 -0.06 -0.98	22.93 0.11 -1.38	27.28 0.42 -2.37	27.77 0.25 -2.58	28.06 0.16 -1.31	23.33 0.04 -1.46	21.78 -0.06 -1.23	16.52 -0.08 -1.00	15.26 -0.06 -0.76
BLISS_WT_PWR 323608	17.39 -0.37 -2.14	15.99 -0.31 -2.27	15.13 -0.23 -2.01	15.95 -0.26 -1.78	15.95 -0.22 -1.56	16.56 -0.29 -2.42	30.84 0.27 -3.45	37.37 -0.12 -13.40	28.72 -0.25 -6.57	32.24 -0.22 -10.19	32.73 -0.31 -10.77	33.86 -0.62 -12.26	21.09 -0.66 -3.81	20.66 -0.66 -3.52	20.51 -0.73 -2.89	21.02 -0.80 -2.87	24.60 -0.86 -4.02	31.01 -0.69 -7.19	37.15 -0.10 -12.31	33.16 0.08 -6.49	25.59 -0.48 -4.25	23.26 -0.93 -3.57	17.77 -0.75 -2.92	16.60 -0.16 -2.21
BLUE_CIRC_CHEM_DRP 24182	31.08 0.98 -14.48	30.25 0.88 -15.34	27.76 0.85 -13.56	27.37 0.92 -12.02	26.05 0.94 -10.51	31.65 0.91 -16.31	52.25 1.85 -23.28	62.67 1.52 -37.05	61.64 1.50 -37.74	60.77 1.49 -37.00	51.83 1.52 -28.04	46.94 1.47 -23.24	44.86 1.17 -25.76	42.69 1.14 -23.76	39.03 1.18 -19.50	39.51 1.21 -19.35	49.97 1.39 -27.13	72.69 1.64 -46.55	64.29 1.75 -37.60	54.20 1.89 -25.73	51.96 1.46 -28.67	46.02 1.32 -24.08	36.32 1.00 -19.73	30.37 0.92 -14.89
BOC_GAS_DRP 24189	31.04 0.89 -14.53	30.24 0.81 -15.40	27.73 0.77 -13.61	27.33 0.84 -12.07	26.02 0.86 -10.55	31.64 0.84 -16.37	52.17 1.68 -23.37	62.69 1.40 -37.20	61.67 1.39 -37.89	60.80 1.38 -37.14	51.80 1.38 -28.15	46.89 1.33 -23.33	44.85 1.06 -25.85	42.69 1.05 -23.85	39.01 1.08 -19.58	39.49 1.12 -19.42	49.96 1.29 -27.23	72.72 1.49 -46.73	64.27 1.60 -37.73	54.17 1.75 -25.83	51.96 1.35 -28.77	46.01 1.22 -24.18	36.30 0.90 -19.80	30.35 0.84 -14.95
BORALEX_4TH_BRANCH 23824	31.80 1.31 -14.87	30.95 1.16 -15.75	28.39 1.12 -13.93	27.97 1.20 -12.35	26.66 1.26 -10.79	32.45 1.27 -16.75	53.64 2.60 -23.92	64.28 2.12 -38.06	63.30 2.13 -38.77	62.38 2.09 -38.01	53.17 2.09 -28.81	48.17 2.07 -23.88	46.03 1.63 -26.46	43.80 1.60 -24.40	40.02 1.63 -20.03	40.53 1.71 -19.88	51.33 2.02 -27.87	74.65 2.33 -47.82	65.96 2.45 -38.58	55.59 2.58 -26.43	53.39 2.12 -29.45	47.34 1.98 -24.74	37.36 1.50 -20.26	31.22 1.37 -15.30
BOWLINE___1 23526	28.79 1.51 -11.66	27.74 1.36 -12.35	25.59 1.33 -10.91	25.53 1.43 -9.68	24.50 1.43 -8.46	28.93 1.37 -13.13	48.74 2.87 -18.74	56.53 2.60 -29.83	55.25 2.46 -30.38	54.51 2.45 -29.79	47.43 2.58 -22.57	43.45 2.51 -18.71	40.69 2.01 -20.73	38.95 2.03 -19.12	36.15 2.09 -15.70	36.69 2.16 -15.58	45.71 2.42 -21.84	64.96 2.99 -37.48	59.01 3.07 -31.00	50.57 3.27 -20.71	47.46 2.55 -23.08	42.25 2.25 -19.39	33.14 1.67 -15.88	28.03 1.49 -11.99
BOWLINE___2 23595	28.79 1.51 -11.66	27.74 1.36 -12.35	25.59 1.33 -10.92	25.53 1.43 -9.68	24.50 1.43 -8.46	28.93 1.37 -13.13	48.74 2.87 -18.74	56.55 2.63 -29.83	55.25 2.46 -30.39	54.51 2.45 -29.79	47.43 2.58 -22.58	43.45 2.51 -18.71	40.69 2.01 -20.74	38.95 2.03 -19.13	36.15 2.09 -15.70	36.69 2.16 -15.58	45.71 2.42 -21.84	64.97 2.99 -37.48	59.01 3.07 -31.00	50.57 3.27 -20.72	47.46 2.55 -23.08	42.26 2.25 -19.39	33.14 1.67 -15.88	28.03 1.49 -11.99
BROOKHAVEN___DRP 24191	34.29 2.25 -16.42	30.37 2.01 -14.34	28.24 1.93 -12.96	28.22 2.09 -11.70	27.48 2.12 -10.75	34.12 2.06 -17.63	51.66 4.17 -20.36	59.84 3.78 -31.96	60.22 3.58 -34.24	59.04 3.52 -33.25	51.13 3.59 -25.27	49.44 3.45 -23.76	45.57 2.75 -24.89	46.30 2.76 -25.75	44.71 2.84 -23.52	47.36 2.95 -25.46	50.22 3.41 -25.36	68.18 4.16 -39.51	61.84 4.32 -32.59	59.47 4.55 -28.34	54.13 3.58 -28.72	50.19 3.15 -26.42	40.65 2.34 -22.72	31.38 2.30 -14.52
BROOKLYN_NAVY_YARD 23515	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.48 3.28 -19.08	57.50 3.04 -30.37	56.27 2.93 -30.94	55.53 2.92 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.65 2.37 -19.49	36.80 2.44 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	60.03 3.59 -31.50	51.51 3.83 -21.10	48.32 2.99 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.44 1.67 -12.21
BROOKLYN___ARMY_DRP 323595	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
BROOME_2_LFGE 323671	19.35 0.16 -3.57	17.97 0.15 -3.79	16.86 0.17 -3.35	17.57 0.17 -2.97	17.41 0.20 -2.59	18.64 0.19 -4.03	33.57 0.70 -5.75	34.73 0.43 -10.20	32.23 0.38 -9.45	32.37 0.33 -9.76	30.41 0.33 -7.80	29.34 0.20 -6.91	24.41 0.11 -6.36	23.79 0.13 -5.86	23.28 0.11 -4.81	23.82 0.10 -4.78	28.29 0.15 -6.70	36.30 0.27 -11.53	36.15 0.47 -10.73	33.88 0.58 -6.71	29.19 0.28 -7.08	26.60 0.04 -5.95	20.48 0.02 -4.87	18.44 0.20 -3.68
BROOME___LFGE 323600	19.35 0.16 -3.57	17.97 0.15 -3.79	16.86 0.17 -3.35	17.57 0.17 -2.97	17.41 0.20 -2.59	18.64 0.19 -4.03	33.57 0.70 -5.75	34.73 0.43 -10.20	32.23 0.38 -9.45	32.37 0.33 -9.76	30.41 0.33 -7.80	29.34 0.20 -6.91	24.41 0.11 -6.36	23.79 0.13 -5.86	23.28 0.11 -4.81	23.82 0.10 -4.78	28.29 0.15 -6.70	36.30 0.27 -11.53	36.15 0.47 -10.73	33.88 0.58 -6.71	29.19 0.28 -7.08	26.60 0.04 -5.95	20.48 0.02 -4.87	18.44 0.20 -3.68
BURROWS___LYONSDAL 23803	16.21 0.11 -0.48	14.63 0.10 -0.51	13.87 0.08 -0.45	14.91 0.09 -0.40	15.06 0.10 -0.35	15.13 0.16 -0.54	28.57 0.68 -0.77	25.92 0.60 -1.22	24.18 0.54 -1.25	24.01 0.51 -1.22	23.60 0.40 -0.93	23.35 0.35 -0.77	18.95 0.16 -0.85	18.72 0.14 -0.78	19.11 0.11 -0.64	19.68 0.10 -0.64	22.57 0.24 -0.90	26.48 0.44 -1.54	27.42 0.45 -2.02	27.89 0.45 -0.85	23.04 0.26 -0.95	21.56 0.15 -0.80	16.32 0.08 -0.65	15.15 0.10 -0.49
CAITHNESS_CC_1 323624	34.24 2.20 -16.42	30.32 1.96 -14.33	28.19 1.89 -12.95	28.17 2.05 -11.70	27.43 2.07 -10.75	34.07 2.02 -17.62	51.57 4.10 -20.36	59.74 3.69 -31.96	60.13 3.49 -34.24	58.97 3.45 -33.24	51.06 3.52 -25.27	49.39 3.40 -23.76	45.52 2.69 -24.88	46.25 2.70 -25.74	44.68 2.81 -23.51	47.31 2.90 -25.46	50.15 3.34 -25.36	68.10 4.09 -39.51	61.74 4.22 -32.58	59.39 4.47 -28.34	54.04 3.49 -28.72	50.15 3.11 -26.42	40.62 2.31 -22.72	31.33 2.26 -14.52
CALPINE BETH_PAGE_GT4 24209	38.62 2.05 -20.96	34.81 1.84 -18.95	32.88 1.76 -17.78	32.86 1.90 -16.52	32.17 1.91 -15.65	38.17 1.86 -21.88	54.67 3.85 -23.70	62.35 3.47 -34.79	63.20 3.27 -37.53	61.67 3.25 -36.14	51.77 3.34 -26.16	50.11 3.27 -24.62	46.65 2.60 -26.10	47.31 2.62 -26.90	45.87 2.70 -24.82	48.25 2.79 -26.51	51.31 3.15 -26.71	68.34 3.85 -39.99	62.58 3.97 -33.67	60.37 4.17 -29.61	54.80 3.27 -29.70	51.29 2.91 -27.77	42.18 2.17 -24.42	33.35 1.96 -16.83

CALPINE_BETH_PAGE_GT_4 323586	38.62 2.05 -20.96	34.81 1.84 -18.95	32.88 1.76 -17.78	32.86 1.90 -16.52	32.17 1.91 -15.65	38.17 1.86 -21.88	54.67 3.85 -23.70	62.35 3.47 -34.79	63.20 3.27 -37.53	61.67 3.25 -36.14	51.77 3.34 -26.16	50.11 3.27 -24.62	46.65 2.60 -26.10	47.31 2.62 -26.90	45.87 2.70 -24.82	48.25 2.79 -26.51	51.31 3.15 -26.71	68.34 3.85 -39.99	62.58 3.97 -33.67	60.37 4.17 -29.61	54.80 3.27 -29.70	51.29 2.91 -27.77	42.18 2.17 -24.42	33.35 1.96 -16.83
CALPINE_BP_GT1 23823	38.62 2.05 -20.96	34.81 1.84 -18.95	32.88 1.76 -17.78	32.86 1.90 -16.52	32.17 1.91 -15.65	38.17 1.86 -21.88	54.67 3.85 -23.70	62.35 3.47 -34.79	63.20 3.27 -37.53	61.67 3.25 -36.14	51.77 3.34 -26.16	50.11 3.27 -24.62	46.65 2.60 -26.10	47.31 2.62 -26.90	45.87 2.70 -24.82	48.25 2.79 -26.51	51.31 3.15 -26.71	68.34 3.85 -39.99	62.58 3.97 -33.67	60.37 4.17 -29.61	54.80 3.27 -29.70	51.29 2.91 -27.77	42.18 2.17 -24.42	33.35 1.96 -16.83
CALSPAN___DRP 24200	16.96 -0.72 -2.06	15.58 -0.63 -2.18	14.75 -0.52 -1.93	15.56 -0.58 -1.71	15.55 -0.56 -1.49	16.13 -0.62 -2.32	29.97 -0.46 -3.31	37.39 -0.94 -14.24	27.89 -0.99 -6.48	31.90 -0.98 -10.60	32.78 -0.98 -11.49	34.29 -1.24 -13.30	20.46 -1.15 -3.66	20.04 -1.14 -3.38	19.90 -1.23 -2.77	20.41 -1.29 -2.75	23.91 -1.39 -3.86	30.06 -1.40 -6.96	37.00 -0.85 -12.90	32.57 -0.72 -6.70	24.82 -1.09 -4.08	22.60 -1.44 -3.43	17.28 -1.12 -2.81	16.22 -0.45 -2.12
CANDIGU_WT_PWR 323617	18.01 -0.17 -2.56	16.61 -0.13 -2.71	15.68 -0.07 -2.40	16.47 -0.09 -2.13	16.44 -0.03 -1.86	17.24 -0.07 -2.88	31.73 0.49 -4.12	34.26 0.07 -10.09	29.51 0.00 -7.11	30.86 -0.07 -8.65	30.12 -0.07 -7.92	29.99 -0.29 -8.05	22.17 -0.32 -4.55	21.68 -0.32 -4.20	21.44 -0.37 -3.45	21.99 -0.38 -3.42	25.87 -0.36 -4.80	32.62 -0.24 -8.36	35.10 0.13 -10.03	32.60 0.27 -5.75	26.77 -0.13 -5.07	24.38 -0.50 -4.26	18.66 -0.42 -3.49	17.19 0.00 -2.63
CARR STREET_E_SYR 24060	16.78 -0.08 -1.24	15.27 -0.07 -1.31	14.45 -0.05 -1.16	15.40 -0.06 -1.03	15.48 -0.03 -0.90	15.81 -0.01 -1.39	29.30 0.19 -1.99	27.31 0.05 -3.16	25.71 0.09 -3.22	25.50 0.07 -3.16	24.73 0.07 -2.39	24.17 -0.04 -1.98	20.07 -0.07 -2.20	19.76 -0.07 -2.03	19.93 -0.09 -1.67	20.51 -0.09 -1.65	23.72 -0.04 -2.32	28.50 0.02 -3.97	29.02 0.15 -3.92	28.94 0.16 -2.20	24.26 -0.02 -2.45	22.47 -0.21 -2.06	17.11 -0.17 -1.68	15.77 -0.06 -1.27
CARTHAGE___PAPER 23857	16.20 -0.09 -0.68	14.63 -0.11 -0.72	13.85 -0.13 -0.63	14.84 -0.14 -0.56	14.99 -0.12 -0.49	15.16 -0.03 -0.76	28.59 0.38 -1.09	26.31 0.48 -1.73	24.52 0.36 -1.77	24.32 0.31 -1.73	23.76 0.18 -1.31	23.47 0.16 -1.09	19.11 -0.04 -1.21	18.82 -0.09 -1.11	19.12 -0.15 -0.91	19.70 -0.15 -0.91	22.69 -0.02 -1.27	26.92 0.24 -2.18	27.42 0.05 -2.42	27.76 -0.03 -1.20	23.11 -0.07 -1.34	21.60 -0.14 -1.13	16.39 -0.13 -0.92	15.12 -0.13 -0.70
CE_DUNWOOD___DRP 24194	29.07 1.59 -11.85	28.02 1.43 -12.56	25.82 1.37 -11.10	25.75 1.49 -9.84	24.70 1.49 -8.60	29.22 1.44 -13.35	49.22 3.04 -19.06	57.20 2.77 -30.34	55.94 2.64 -30.90	55.19 2.63 -30.29	47.99 2.76 -22.96	43.95 2.69 -19.03	41.18 2.15 -21.09	39.40 2.15 -19.45	36.54 2.22 -15.97	37.08 2.29 -15.84	46.27 2.62 -22.21	65.80 3.18 -38.11	59.66 3.27 -31.45	51.13 3.48 -21.06	48.00 2.71 -23.47	42.73 2.39 -19.72	33.51 1.76 -16.15	28.31 1.56 -12.19
CE_MILLWOOD___DRP 24193	28.99 1.55 -11.83	27.95 1.39 -12.53	25.77 1.35 -11.08	25.70 1.46 -9.82	24.66 1.46 -8.58	29.17 1.41 -13.32	49.10 2.96 -19.02	57.06 2.70 -30.27	55.81 2.57 -30.83	55.06 2.56 -30.23	47.87 2.69 -22.91	43.81 2.60 -18.99	41.06 2.08 -21.04	39.30 2.10 -19.41	36.45 2.16 -15.93	36.99 2.23 -15.81	46.13 2.53 -22.16	65.61 3.09 -38.03	59.50 3.17 -31.39	50.98 3.38 -21.02	47.89 2.64 -23.42	42.62 2.33 -19.67	33.42 1.72 -16.11	28.24 1.51 -12.17
CE_NYC2_DRP 24202	29.29 1.80 -11.88	28.20 1.60 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.87 1.65 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.37 3.09 -23.00	44.32 3.02 -19.07	41.50 2.42 -21.13	39.71 2.42 -19.49	36.85 2.50 -16.00	37.41 2.58 -15.88	46.64 2.94 -22.26	66.23 3.55 -38.18	60.08 3.64 -31.50	51.54 3.85 -21.10	48.39 3.06 -23.50	43.09 2.72 -19.75	33.75 1.98 -16.18	28.53 1.76 -12.21
CE_NYC_DRP 24195	29.20 1.72 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.34 1.54 -13.37	49.51 3.31 -19.08	57.53 3.06 -30.37	56.27 2.93 -30.94	55.53 2.92 -30.33	48.35 3.07 -23.00	44.27 2.98 -19.07	41.46 2.39 -21.13	39.67 2.39 -19.49	36.81 2.46 -16.00	37.36 2.54 -15.87	46.59 2.89 -22.25	66.18 3.50 -38.17	60.03 3.59 -31.49	51.51 3.83 -21.10	48.32 2.99 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
CHAFFEE___LFGE 323603	17.14 -0.58 -2.10	15.76 -0.49 -2.23	14.91 -0.40 -1.97	15.72 -0.45 -1.74	15.71 -0.42 -1.52	16.32 -0.48 -2.37	30.36 -0.13 -3.38	37.34 -0.58 -13.83	28.27 -0.65 -6.52	32.03 -0.65 -10.40	32.76 -0.65 -11.14	34.09 -0.93 -12.79	20.76 -0.91 -3.74	20.32 -0.93 -3.45	20.17 -1.01 -2.83	20.70 -1.06 -2.81	24.26 -1.12 -3.94	30.55 -1.03 -7.07	37.08 -0.47 -12.61	32.86 -0.32 -6.60	25.20 -0.78 -4.16	22.92 -1.20 -3.49	17.50 -0.95 -2.86	16.38 -0.33 -2.16
CHATEAUG_WT_PWR 323614	15.15 -0.47 0.00	13.59 -0.43 0.00	12.88 -0.47 0.00	13.95 -0.48 0.00	14.10 -0.51 0.00	13.97 -0.46 0.00	26.09 -1.03 0.00	23.49 -0.60 0.00	21.64 -0.76 0.00	21.47 -0.80 0.00	21.43 -0.85 0.00	21.52 -0.71 0.00	17.31 -0.63 0.00	17.17 -0.62 0.00	17.75 -0.61 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.18 -1.02 -0.26	25.36 -1.22 0.00	21.09 -0.74 0.00	20.06 -0.56 0.00	15.17 -0.42 0.00	14.05 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	15.15 -0.47 0.00	13.58 -0.45 0.00	12.87 -0.48 0.00	13.94 -0.49 0.00	14.09 -0.53 0.00	13.95 -0.48 0.00	26.06 -1.06 0.00	23.49 -0.60 0.00	21.61 -0.78 0.00	21.45 -0.82 0.00	21.40 -0.87 0.00	21.50 -0.73 0.00	17.31 -0.63 0.00	17.16 -0.64 0.00	17.73 -0.62 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.19 -1.02 -0.27	25.36 -1.22 0.00	21.09 -0.74 0.00	20.08 -0.54 0.00	15.17 -0.42 0.00	14.05 -0.51 0.00
CHAUTAUQUA___LFGE 323629	17.56 -0.20 -2.15	16.15 -0.15 -2.28	15.29 -0.07 -2.01	16.12 -0.09 -1.78	16.11 -0.06 -1.56	16.72 -0.13 -2.42	31.06 0.49 -3.46	38.42 0.02 -14.31	28.95 -0.13 -6.69	32.83 -0.18 -10.73	33.62 -0.18 -11.53	35.03 -0.47 -13.27	21.24 -0.52 -3.82	20.83 -0.50 -3.53	20.68 -0.57 -2.89	21.20 -0.62 -2.87	24.80 -0.66 -4.03	31.20 -0.54 -7.24	37.98 0.02 -13.01	33.63 0.24 -6.80	25.78 -0.31 -4.25	23.47 -0.72 -3.57	17.96 -0.56 -2.93	16.78 0.01 -2.21
CH_MIDHUDSON___DRP 24192	29.74 1.59 -12.53	28.76 1.46 -13.27	26.48 1.40 -11.73	26.34 1.51 -10.40	25.21 1.51 -9.09	30.00 1.46 -14.12	50.31 3.04 -20.15	58.89 2.72 -32.07	57.66 2.60 -32.67	56.88 2.58 -32.03	49.24 2.69 -24.27	44.94 2.60 -20.12	42.30 2.06 -22.29	40.42 2.06 -20.56	37.36 2.13 -16.88	37.89 2.20 -16.75	47.45 2.53 -23.48	67.88 3.09 -40.29	61.17 3.19 -33.03	52.23 3.38 -22.27	49.26 2.62 -24.81	43.79 2.33 -20.84	34.37 1.70 -17.07	28.99 1.54 -12.89

CH_MISC_IPPS 23765	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38
CH_RES_BVR_FALLS 23983	15.30 -0.06 0.26	13.70 -0.06 0.28	13.03 -0.07 0.24	14.12 -0.09 0.22	14.34 -0.09 0.19	14.06 -0.07 0.29	26.65 -0.05 0.42	23.33 -0.10 0.67	21.65 -0.07 0.68	21.52 -0.09 0.67	21.70 -0.07 0.51	21.74 -0.07 0.42	17.39 -0.09 0.46	17.28 -0.09 0.43	17.91 -0.09 0.35	18.53 -0.08 0.35	20.91 -0.04 0.49	23.68 0.02 0.84	25.18 0.08 -0.16	26.20 0.08 0.46	21.33 0.02 0.52	20.16 -0.02 0.43	15.22 -0.02 0.36	14.32 0.03 0.27
CH_RES_NIAGARA 23895	16.28 -1.28 -1.94	14.96 -1.12 -2.06	14.20 -0.96 -1.82	14.99 -1.05 -1.61	14.97 -1.05 -1.41	15.48 -1.14 -2.19	28.73 -1.52 -3.12	25.27 -2.12 -3.30	25.17 -2.08 -4.86	24.17 -2.07 -3.97	22.56 -2.07 -2.36	21.15 -2.33 -1.25	19.39 -2.01 -3.46	19.01 -1.98 -3.19	18.90 -2.07 -2.62	19.39 -2.16 -2.60	22.72 -2.36 -3.64	28.06 -2.62 -6.18	27.32 -2.07 -4.45	27.40 -2.07 -2.89	23.54 -2.14 -3.85	21.48 -2.37 -3.23	16.46 -1.78 -2.65	15.61 -0.95 -2.00
CH_RES_SYRACUSE 23985	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
CLINTON_WT_PWR 323605	15.15 -0.47 0.00	13.59 -0.43 0.00	12.88 -0.47 0.00	13.95 -0.48 0.00	14.10 -0.51 0.00	13.97 -0.46 0.00	26.09 -1.03 0.00	23.49 -0.60 0.00	21.64 -0.76 0.00	21.47 -0.80 0.00	21.43 -0.85 0.00	21.52 -0.71 0.00	17.31 -0.63 0.00	17.17 -0.62 0.00	17.75 -0.61 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.18 -1.02 -0.26	25.36 -1.22 0.00	21.09 -0.74 0.00	20.06 -0.56 0.00	15.17 -0.42 0.00	14.05 -0.51 0.00
CLINTON___LFGE 323618	15.26 -0.36 0.00	13.66 -0.36 0.00	12.93 -0.41 0.00	14.01 -0.42 0.00	14.14 -0.47 0.00	14.05 -0.38 0.00	26.33 -0.79 0.00	23.76 -0.34 0.00	21.80 -0.60 0.00	21.61 -0.67 0.00	21.56 -0.71 0.00	21.65 -0.58 0.00	17.40 -0.54 0.00	17.25 -0.55 0.00	17.84 -0.51 0.00	18.42 -0.53 0.00	20.84 -0.60 0.00	23.98 -0.52 0.00	24.43 -0.77 -0.26	25.58 -1.01 0.00	21.26 -0.57 0.00	20.21 -0.41 0.00	15.25 -0.34 0.00	14.11 -0.45 0.00
COLONIE_LFGE___ 323577	31.88 1.17 -15.08	31.07 1.07 -15.98	28.48 1.01 -14.13	28.05 1.10 -12.52	26.70 1.14 -10.95	32.56 1.14 -16.99	53.73 2.36 -24.26	64.63 1.93 -38.60	63.65 1.93 -39.32	62.74 1.92 -38.55	53.40 1.92 -29.21	48.31 1.87 -24.22	46.25 1.47 -26.83	43.99 1.44 -24.75	40.12 1.45 -20.32	40.62 1.52 -20.16	51.47 1.76 -28.26	75.03 2.03 -48.50	66.22 2.20 -39.08	55.73 2.34 -26.81	53.53 1.83 -29.86	47.44 1.73 -25.09	37.44 1.29 -20.55	31.22 1.15 -15.52
CORNELL___ 23752	18.13 0.20 -2.31	16.66 0.18 -2.45	15.68 0.17 -2.17	16.53 0.19 -1.92	16.52 0.23 -1.68	17.28 0.25 -2.61	31.76 0.92 -3.72	31.51 0.82 -6.59	29.32 0.81 -6.11	29.34 0.76 -6.31	28.05 0.73 -5.04	27.31 0.62 -4.46	22.47 0.41 -4.11	21.98 0.39 -3.80	21.87 0.40 -3.12	22.44 0.40 -3.09	26.44 0.67 -4.33	32.87 0.91 -7.46	33.22 1.07 -7.20	32.07 1.14 -4.34	27.17 0.76 -4.58	24.90 0.43 -3.85	19.01 0.26 -3.15	17.27 0.34 -2.38
COXSACKIE___GT 23611	29.97 1.56 -12.79	29.08 1.50 -13.55	26.75 1.43 -11.98	26.57 1.53 -10.62	25.35 1.46 -9.28	30.25 1.41 -14.41	50.70 3.01 -20.57	59.34 2.51 -32.74	58.19 2.44 -33.34	57.35 2.38 -32.69	49.52 2.47 -24.77	45.05 2.29 -20.53	42.46 1.76 -22.75	40.51 1.73 -20.99	37.40 1.82 -17.23	37.88 1.84 -17.09	47.62 2.21 -23.97	68.42 2.79 -41.13	61.59 2.99 -33.66	52.45 3.14 -22.73	49.49 2.34 -25.33	43.94 2.04 -21.28	34.50 1.48 -17.43	29.10 1.38 -13.16
CRESCENT___HYD 24018	31.88 1.17 -15.08	31.07 1.07 -15.98	28.48 1.01 -14.13	28.05 1.10 -12.52	26.70 1.14 -10.95	32.56 1.14 -16.99	53.73 2.36 -24.26	64.63 1.93 -38.60	63.65 1.93 -39.32	62.74 1.92 -38.55	53.40 1.92 -29.21	48.31 1.87 -24.22	46.25 1.47 -26.83	43.99 1.44 -24.75	40.12 1.45 -20.32	40.62 1.52 -20.16	51.47 1.76 -28.26	75.03 2.03 -48.50	66.22 2.20 -39.08	55.73 2.34 -26.81	53.53 1.83 -29.86	47.44 1.73 -25.09	37.44 1.29 -20.55	31.22 1.15 -15.52
CRUCIBLE_METL_DRP 24180	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
DANC___LFGE 323619	16.31 -0.05 -0.74	14.75 -0.06 -0.78	13.96 -0.08 -0.69	14.95 -0.09 -0.61	15.07 -0.07 -0.53	15.29 0.03 -0.83	28.88 0.57 -1.18	26.61 0.63 -1.89	24.84 0.52 -1.92	24.63 0.47 -1.88	24.04 0.33 -1.43	23.70 0.29 -1.18	19.31 0.05 -1.31	19.01 0.00 -1.21	19.31 -0.04 -0.99	19.88 -0.06 -0.98	22.93 0.11 -1.38	27.28 0.42 -2.37	27.77 0.25 -2.58	28.06 0.16 -1.31	23.33 0.04 -1.46	21.78 -0.06 -1.23	16.52 -0.08 -1.00	15.26 -0.06 -0.76
DANSKAMMER___1 23586	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38
DANSKAMMER___2 23589	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38
DANSKAMMER___3 23590	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38

DANSKAMMER___4 23591	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38
DANSKAMMER___DIESEL 23592	29.32 1.67 -12.03	28.30 1.53 -12.74	26.09 1.48 -11.27	26.00 1.59 -9.99	24.91 1.56 -8.73	29.50 1.51 -13.55	49.67 3.20 -19.35	57.73 2.84 -30.79	56.47 2.71 -31.36	55.72 2.69 -30.75	48.40 2.83 -23.30	44.25 2.71 -19.32	41.48 2.13 -21.40	39.69 2.15 -19.74	36.78 2.22 -16.21	37.30 2.27 -16.08	46.60 2.62 -22.54	66.42 3.23 -38.69	60.16 3.34 -31.87	51.50 3.54 -21.38	48.40 2.75 -23.82	43.04 2.41 -20.01	33.75 1.76 -16.39	28.53 1.60 -12.38
DASHVILLE___HYD 23610	29.02 1.42 -11.98	28.01 1.29 -12.69	25.82 1.25 -11.22	25.73 1.36 -9.95	24.62 1.32 -8.70	29.20 1.27 -13.50	49.08 2.69 -19.27	57.15 2.39 -30.67	55.92 2.29 -31.24	55.17 2.27 -30.63	47.87 2.38 -23.21	43.73 2.27 -19.24	41.07 1.81 -21.32	39.28 1.82 -19.66	36.39 1.89 -16.14	36.90 1.93 -16.01	46.11 2.21 -22.45	65.77 2.74 -38.53	59.57 2.84 -31.78	50.91 3.03 -21.30	47.87 2.31 -23.72	42.57 2.02 -19.93	33.40 1.48 -16.33	28.24 1.35 -12.33
DELAWARE___LFGE 323621	20.77 0.63 -4.52	19.38 0.56 -4.79	18.13 0.55 -4.23	18.77 0.59 -3.75	18.51 0.61 -3.28	20.14 0.62 -5.09	35.85 1.46 -7.27	37.32 1.13 -12.09	35.35 1.10 -11.85	35.21 1.07 -11.86	32.49 1.03 -9.19	31.00 0.93 -7.84	26.68 0.70 -8.04	25.89 0.68 -7.42	25.14 0.70 -6.09	25.69 0.70 -6.04	30.75 0.84 -8.47	40.09 1.03 -14.56	38.99 1.22 -12.83	36.15 1.36 -8.21	31.72 0.94 -8.95	28.88 0.74 -7.52	22.30 0.55 -6.16	19.79 0.58 -4.65
DOGLEVILLE___HYD 23807	17.22 1.37 -0.23	15.50 1.23 -0.24	14.73 1.17 -0.21	15.87 1.25 -0.19	16.08 1.30 -0.17	15.98 1.30 -0.26	30.22 2.74 -0.37	26.94 2.26 -0.58	25.14 2.15 -0.59	24.99 2.14 -0.58	24.81 2.09 -0.44	24.57 1.98 -0.37	19.82 1.47 -0.40	19.60 1.42 -0.37	20.09 1.43 -0.31	20.75 1.50 -0.30	23.67 1.80 -0.43	27.41 2.18 -0.73	28.89 2.42 -1.53	29.62 2.63 -0.40	24.27 1.99 -0.45	22.77 1.77 -0.38	17.23 1.32 -0.31	16.15 1.35 -0.23
DUNKIRK___1 23563	17.48 -0.28 -2.15	16.08 -0.22 -2.27	15.22 -0.13 -2.01	16.05 -0.16 -1.78	16.04 -0.13 -1.56	16.64 -0.20 -2.42	30.87 0.30 -3.45	38.36 -0.14 -14.41	28.78 -0.31 -6.69	32.71 -0.36 -10.79	33.55 -0.33 -11.61	34.99 -0.62 -13.38	21.13 -0.63 -3.82	20.71 -0.61 -3.52	20.56 -0.68 -2.89	21.10 -0.72 -2.87	24.67 -0.79 -4.02	31.05 -0.69 -7.24	37.88 -0.15 -13.08	33.47 0.05 -6.83	25.64 -0.44 -4.25	23.34 -0.85 -3.57	17.88 -0.64 -2.92	16.72 -0.04 -2.21
DUNKIRK___2 23564	17.48 -0.28 -2.15	16.08 -0.22 -2.27	15.22 -0.13 -2.01	16.05 -0.16 -1.78	16.04 -0.13 -1.56	16.64 -0.20 -2.42	30.87 0.30 -3.45	38.36 -0.14 -14.41	28.78 -0.31 -6.69	32.71 -0.36 -10.79	33.55 -0.33 -11.61	34.99 -0.62 -13.38	21.13 -0.63 -3.82	20.71 -0.61 -3.52	20.56 -0.68 -2.89	21.10 -0.72 -2.87	24.67 -0.79 -4.02	31.05 -0.69 -7.24	37.88 -0.15 -13.08	33.47 0.05 -6.83	25.64 -0.44 -4.25	23.34 -0.85 -3.57	17.88 -0.64 -2.92	16.72 -0.04 -2.21
DUNKIRK___3 23565	17.31 -0.47 -2.16	15.92 -0.39 -2.28	15.07 -0.29 -2.02	15.89 -0.33 -1.79	15.87 -0.31 -1.57	16.47 -0.39 -2.43	30.54 -0.05 -3.47	38.29 -0.51 -14.70	28.53 -0.63 -6.76	32.58 -0.67 -10.98	33.48 -0.65 -11.86	34.99 -0.93 -13.70	20.90 -0.88 -3.84	20.48 -0.85 -3.54	20.34 -0.92 -2.91	20.85 -0.99 -2.88	24.41 -1.07 -4.04	30.75 -1.03 -7.28	37.76 -0.50 -13.32	33.18 -0.35 -6.94	25.36 -0.74 -4.27	23.09 -1.11 -3.59	17.69 -0.84 -2.94	16.54 -0.23 -2.22
DUNKIRK___4 23566	17.31 -0.47 -2.16	15.92 -0.39 -2.28	15.07 -0.29 -2.02	15.89 -0.33 -1.79	15.87 -0.31 -1.57	16.47 -0.39 -2.43	30.54 -0.05 -3.47	38.29 -0.51 -14.70	28.53 -0.63 -6.76	32.58 -0.67 -10.98	33.48 -0.65 -11.86	34.99 -0.93 -13.70	20.90 -0.88 -3.84	20.48 -0.85 -3.54	20.34 -0.92 -2.91	20.85 -0.99 -2.88	24.41 -1.07 -4.04	30.75 -1.03 -7.28	37.76 -0.50 -13.32	33.18 -0.35 -6.94	25.36 -0.74 -4.27	23.09 -1.11 -3.59	17.69 -0.84 -2.94	16.54 -0.23 -2.22
EAST HAMPTON___GT 23717	35.11 3.06 -16.43	31.09 2.71 -14.35	28.92 2.60 -12.97	28.98 2.84 -11.72	28.26 2.88 -10.77	34.87 2.80 -17.64	53.24 5.75 -20.37	61.29 5.23 -31.97	61.60 4.95 -34.25	60.36 4.83 -33.25	52.40 4.86 -25.27	50.62 4.62 -23.77	46.47 3.64 -24.89	47.19 3.65 -25.75	45.65 3.78 -23.52	48.35 3.94 -25.46	51.46 4.65 -25.37	69.79 5.78 -39.51	63.52 5.98 -32.59	61.23 6.30 -28.34	55.42 4.87 -28.73	51.35 4.31 -26.42	41.42 3.10 -22.73	32.06 2.97 -14.53
EAST RIVER___6 23660	29.08 1.59 -11.87	28.00 1.40 -12.57	25.80 1.35 -11.11	25.72 1.44 -9.85	24.68 1.46 -8.61	29.21 1.41 -13.37	49.35 3.14 -19.08	57.48 3.01 -30.37	56.27 2.93 -30.94	55.57 2.96 -30.33	48.39 3.12 -23.00	44.34 3.05 -19.07	41.51 2.44 -21.13	39.72 2.44 -19.49	36.85 2.50 -16.00	37.42 2.60 -15.87	46.63 2.94 -22.25	66.22 3.55 -38.17	60.08 3.64 -31.49	51.48 3.80 -21.10	48.30 2.97 -23.50	42.96 2.60 -19.74	33.62 1.85 -16.17	28.35 1.59 -12.21
EAST RIVER___7 23524	29.08 1.59 -11.87	28.00 1.40 -12.57	25.80 1.35 -11.11	25.72 1.44 -9.85	24.68 1.46 -8.61	29.21 1.41 -13.37	49.35 3.14 -19.08	57.48 3.01 -30.37	56.27 2.93 -30.94	55.57 2.96 -30.33	48.39 3.12 -23.00	44.34 3.05 -19.07	41.51 2.44 -21.13	39.72 2.44 -19.49	36.85 2.50 -16.00	37.42 2.60 -15.87	46.63 2.94 -22.25	66.22 3.55 -38.17	60.08 3.64 -31.49	51.48 3.80 -21.10	48.30 2.97 -23.50	42.96 2.60 -19.74	33.62 1.85 -16.17	28.35 1.59 -12.21
EAST_HAMPTON___DIESEL 23722	35.11 3.06 -16.43	31.09 2.71 -14.35	28.92 2.60 -12.97	28.98 2.84 -11.72	28.27 2.89 -10.77	34.87 2.80 -17.64	53.24 5.75 -20.37	61.29 5.23 -31.97	61.60 4.95 -34.25	60.36 4.83 -33.25	52.42 4.88 -25.27	50.64 4.65 -23.77	46.47 3.64 -24.89	47.21 3.67 -25.75	45.65 3.78 -23.52	48.35 3.94 -25.46	51.48 4.68 -25.37	69.79 5.78 -39.51	63.52 5.98 -32.59	61.23 6.30 -28.34	55.42 4.87 -28.73	51.37 4.33 -26.42	41.42 3.10 -22.73	32.07 2.98 -14.53
EAST_RIVER___1 323558	29.20 1.72 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.34 1.54 -13.37	49.51 3.31 -19.08	57.53 3.06 -30.37	56.27 2.93 -30.94	55.53 2.92 -30.33	48.35 3.07 -23.00	44.27 2.98 -19.07	41.46 2.39 -21.13	39.67 2.39 -19.49	36.81 2.46 -16.00	37.36 2.54 -15.87	46.59 2.89 -22.25	66.18 3.50 -38.17	60.03 3.59 -31.49	51.51 3.83 -21.10	48.32 2.99 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
EAST_RIVER___2 323559	29.08 1.59 -11.87	28.00 1.40 -12.57	25.80 1.35 -11.11	25.72 1.44 -9.85	24.68 1.46 -8.61	29.21 1.41 -13.37	49.35 3.14 -19.08	57.48 3.01 -30.37	56.27 2.93 -30.94	55.57 2.96 -30.33	48.39 3.12 -23.00	44.34 3.05 -19.07	41.51 2.44 -21.13	39.72 2.44 -19.49	36.85 2.50 -16.00	37.42 2.60 -15.87	46.63 2.94 -22.25	66.22 3.55 -38.17	60.08 3.64 -31.49	51.48 3.80 -21.10	48.30 2.97 -23.50	42.96 2.60 -19.74	33.62 1.85 -16.17	28.35 1.59 -12.21

EAST___DELAWARE_HYD 23607	28.20 1.69 -10.89	27.12 1.56 -11.54	25.05 1.51 -10.20	25.08 1.62 -9.04	24.08 1.56 -7.90	28.21 1.51 -12.27	47.86 3.23 -17.51	54.86 2.89 -27.88	53.50 2.71 -28.39	52.78 2.67 -27.84	46.18 2.81 -21.10	42.38 2.67 -17.49	39.40 2.08 -19.38	37.75 2.08 -17.87	35.21 2.18 -14.67	35.72 2.22 -14.56	44.42 2.57 -20.41	62.73 3.21 -35.02	57.58 3.34 -29.30	49.48 3.54 -19.36	46.10 2.71 -21.56	41.11 2.37 -18.12	32.16 1.73 -14.84	27.33 1.57 -11.20
ELEC_TRO_TEK 24086	45.77 1.80 -28.35	42.10 1.61 -26.46	40.53 1.56 -25.62	40.50 1.69 -24.38	39.93 1.69 -23.63	44.85 1.63 -28.80	59.68 3.42 -29.14	66.57 3.08 -39.40	68.19 2.91 -42.88	66.03 2.89 -40.87	52.86 2.99 -27.60	51.17 2.93 -26.00	48.37 2.33 -28.09	48.91 2.35 -28.77	47.73 2.42 -26.95	49.67 2.50 -28.22	53.18 2.83 -28.91	68.72 3.46 -40.77	63.96 3.57 -35.45	62.03 3.75 -31.69	56.04 2.93 -31.28	53.18 2.60 -29.96	44.71 1.92 -27.20	36.85 1.72 -20.58
ELLENBURG_WT_PWR 323604	15.15 -0.47 0.00	13.59 -0.43 0.00	12.88 -0.47 0.00	13.95 -0.48 0.00	14.10 -0.51 0.00	13.97 -0.46 0.00	26.09 -1.03 0.00	23.49 -0.60 0.00	21.64 -0.76 0.00	21.47 -0.80 0.00	21.43 -0.85 0.00	21.52 -0.71 0.00	17.31 -0.63 0.00	17.17 -0.62 0.00	17.75 -0.61 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.18 -1.02 0.00	25.36 -1.22 0.00	21.09 -0.74 0.00	20.06 -0.56 0.00	15.17 -0.42 0.00	14.05 -0.51 0.00
EMPIRE_CC_1 323656	31.06 1.00 -14.44	30.22 0.90 -15.29	27.72 0.85 -13.52	27.34 0.92 -11.99	26.04 0.95 -10.48	31.64 0.95 -16.26	52.18 1.85 -23.22	62.54 1.49 -36.95	61.56 1.52 -37.64	60.69 1.52 -36.90	51.75 1.52 -27.96	46.90 1.49 -23.18	44.79 1.17 -25.68	42.64 1.16 -23.69	38.98 1.18 -19.45	39.46 1.21 -19.29	49.93 1.44 -27.05	72.59 1.67 -46.42	64.24 1.77 -37.53	54.13 1.89 -25.66	51.92 1.51 -28.58	46.04 1.40 -24.02	36.31 1.04 -19.67	30.35 0.95 -14.85
EMPIRE_CC_2 323658	31.06 1.00 -14.44	30.22 0.90 -15.29	27.72 0.85 -13.52	27.34 0.92 -11.99	26.04 0.95 -10.48	31.64 0.95 -16.26	52.18 1.85 -23.22	62.54 1.49 -36.95	61.56 1.52 -37.64	60.69 1.52 -36.90	51.75 1.52 -27.96	46.90 1.49 -23.18	44.79 1.17 -25.68	42.64 1.16 -23.69	38.98 1.18 -19.45	39.46 1.21 -19.29	49.93 1.44 -27.05	72.59 1.67 -46.42	64.24 1.77 -37.53	54.13 1.89 -25.66	51.92 1.51 -28.58	46.04 1.40 -24.02	36.31 1.04 -19.67	30.35 0.95 -14.85
ERIE_WT_PWR 323693	16.98 -0.70 -2.06	15.59 -0.62 -2.18	14.77 -0.51 -1.93	15.57 -0.56 -1.71	15.57 -0.54 -1.49	16.14 -0.61 -2.32	30.00 -0.43 -3.31	37.44 -0.89 -14.24	27.94 -0.94 -6.48	31.92 -0.96 -10.60	32.83 -0.93 -11.49	34.31 -1.22 -13.30	20.48 -1.13 -3.66	20.06 -1.12 -3.38	19.92 -1.21 -2.77	20.43 -1.27 -2.75	23.95 -1.35 -3.86	30.11 -1.35 -6.96	37.04 -0.80 -12.90	32.59 -0.69 -6.70	24.84 -1.07 -4.08	22.62 -1.42 -3.43	17.29 -1.11 -2.81	16.24 -0.44 -2.12
E_CANADA_CAP_HY 24051	33.98 0.37 -17.99	33.46 0.38 -19.05	30.52 0.33 -16.84	29.72 0.36 -14.93	28.09 0.42 -13.05	35.15 0.46 -20.26	57.53 1.49 -28.92	71.35 1.23 -46.03	70.56 1.28 -46.89	69.46 1.22 -45.97	58.27 1.16 -34.83	52.23 1.13 -28.87	50.73 0.79 -32.00	48.04 0.73 -29.51	43.30 0.72 -24.23	43.72 0.74 -24.04	56.00 0.86 -33.70	83.38 1.05 -57.83	72.52 1.37 -46.21	59.98 1.43 -31.96	58.36 0.92 -35.61	51.30 0.76 -29.92	40.57 0.47 -24.51	33.38 0.32 -18.50
E_CANADA_MHWK_HY 24050	17.22 1.37 -0.23	15.50 1.23 -0.24	14.73 1.17 -0.21	15.87 1.25 -0.19	16.08 1.30 -0.17	15.98 1.30 -0.26	30.22 2.74 -0.37	26.94 2.26 -0.58	25.14 2.15 -0.59	24.99 2.14 -0.58	24.81 2.09 -0.44	24.57 1.98 -0.37	19.82 1.47 -0.40	19.60 1.42 -0.37	20.09 1.43 -0.31	20.75 1.50 -0.30	23.67 1.80 -0.43	27.41 2.18 -0.73	28.89 2.42 -1.53	29.62 2.63 -0.40	24.27 1.99 -0.45	22.77 1.77 -0.38	17.23 1.32 -0.31	16.15 1.35 -0.23
E_FISHKILL___LBMP 23776	29.11 1.48 -12.00	28.08 1.33 -12.71	25.88 1.29 -11.24	25.78 1.39 -9.96	24.72 1.40 -8.71	29.31 1.36 -13.52	49.27 2.85 -19.30	57.36 2.55 -30.72	56.13 2.44 -31.29	55.38 2.43 -30.68	48.06 2.54 -23.25	43.96 2.47 -19.27	41.27 1.97 -21.35	39.47 1.98 -19.69	36.56 2.04 -16.17	37.09 2.10 -16.04	46.33 2.40 -22.49	66.01 2.91 -38.59	59.72 2.99 -31.78	51.10 3.19 -21.33	48.08 2.49 -23.76	42.79 2.21 -19.97	33.58 1.64 -16.35	28.37 1.47 -12.35
FAR ROCKAWAY___4 23548	63.62 2.09 -45.91	60.19 1.88 -44.29	59.40 1.80 -44.25	59.40 1.95 -43.03	59.13 1.96 -42.56	61.54 1.89 -45.22	73.16 3.99 -42.06	78.01 3.59 -50.33	81.37 3.38 -55.59	77.71 3.36 -52.08	56.77 3.45 -31.04	54.88 3.36 -29.30	53.44 2.69 -32.81	53.71 2.70 -33.21	53.12 2.77 -32.00	54.11 2.88 -32.28	58.87 3.30 -34.13	71.14 4.02 -42.62	68.76 4.17 -39.66	67.56 4.36 -36.62	60.30 3.43 -35.05	58.86 3.07 -35.17	51.60 2.23 -33.78	46.02 1.98 -29.49
FARRAGUT___LBMP 323566	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.48 3.28 -19.08	57.48 3.01 -30.37	56.25 2.91 -30.94	55.50 2.89 -30.34	48.30 3.03 -23.00	44.25 2.96 -19.07	41.42 2.35 -21.13	39.65 2.37 -19.49	36.80 2.44 -16.00	37.35 2.52 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	60.00 3.57 -31.50	51.46 3.77 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
FENNER___WINDPWR 24204	16.95 0.33 -1.00	15.38 0.30 -1.06	14.56 0.28 -0.94	15.56 0.30 -0.83	15.67 0.34 -0.73	15.92 0.36 -1.13	29.79 1.06 -1.61	27.50 0.84 -2.56	25.82 0.81 -2.61	25.61 0.78 -2.56	24.95 0.73 -1.94	24.48 0.65 -1.61	20.15 0.43 -1.78	19.85 0.41 -1.64	20.13 0.42 -1.35	20.70 0.42 -1.34	23.90 0.58 -1.88	28.53 0.81 -3.22	29.28 0.95 -3.39	29.38 1.01 -1.78	24.47 0.65 -1.98	22.72 0.43 -1.67	17.24 0.28 -1.36	15.92 0.34 -1.03
FIBERTEK___ENERGY 23856	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
FITZPATRICK___ 23598	16.23 -0.39 -1.00	14.75 -0.34 -1.06	13.96 -0.32 -0.94	14.91 -0.35 -0.83	15.00 -0.34 -0.73	15.22 -0.33 -1.13	28.21 -0.52 -1.61	26.05 -0.60 -2.56	24.47 -0.54 -2.60	24.29 -0.53 -2.55	23.67 -0.53 -1.94	23.21 -0.62 -1.60	19.20 -0.52 -1.78	18.92 -0.52 -1.64	19.17 -0.53 -1.35	19.72 -0.57 -1.34	22.71 -0.60 -1.87	27.07 -0.64 -3.21	27.69 -0.52 -3.27	27.80 -0.56 -1.78	23.24 -0.57 -1.98	21.62 -0.66 -1.66	16.47 -0.48 -1.36	15.24 -0.35 -1.03
FORT ORANGE____ 23900	31.17 1.13 -14.42	30.33 1.02 -15.28	27.83 0.97 -13.51	27.45 1.05 -11.98	26.16 1.08 -10.47	31.72 1.04 -16.25	52.21 1.90 -23.19	62.57 1.57 -36.91	61.57 1.57 -37.60	60.70 1.56 -36.86	51.81 1.60 -27.94	46.94 1.56 -23.16	44.84 1.24 -25.66	42.68 1.21 -23.67	39.03 1.25 -19.43	39.52 1.29 -19.28	49.95 1.48 -27.03	72.59 1.71 -46.38	64.28 1.85 -37.49	54.24 2.02 -25.63	51.94 1.55 -28.56	46.18 1.57 -23.99	36.42 1.17 -19.65	30.44 1.05 -14.84

FORT_DRUM_COGEN 23780	16.28 -0.06 -0.72	14.72 -0.07 -0.76	13.91 -0.11 -0.68	14.93 -0.10 -0.60	15.05 -0.09 -0.52	15.26 0.01 -0.81	28.77 0.49 -1.16	26.52 0.58 -1.85	24.73 0.45 -1.88	24.54 0.42 -1.84	23.94 0.27 -1.40	23.63 0.24 -1.16	19.24 0.02 -1.28	18.93 -0.05 -1.18	19.23 -0.09 -0.97	19.82 -0.09 -0.96	22.84 0.04 -1.35	27.16 0.34 -2.32	27.66 0.18 -2.54	27.97 0.11 -1.28	23.26 0.00 -1.43	21.72 -0.10 -1.20	16.48 -0.09 -0.98	15.21 -0.09 -0.74
FPL_FAR_ROCK_GT1 24212	63.62 2.09 -45.91	60.19 1.88 -44.29	59.40 1.80 -44.25	59.40 1.95 -43.03	59.13 1.96 -42.56	61.54 1.89 -45.22	73.16 3.99 -42.06	78.01 3.59 -50.33	81.37 3.38 -55.59	77.71 3.36 -52.08	56.77 3.45 -31.04	54.88 3.36 -29.30	53.44 2.69 -32.81	53.71 2.70 -33.21	53.12 2.77 -32.00	54.11 2.88 -32.28	58.87 3.30 -34.13	71.14 4.02 -42.62	68.76 4.17 -39.66	67.56 4.36 -36.62	60.30 3.43 -35.05	58.86 3.07 -35.17	51.60 2.23 -33.78	46.02 1.98 -29.49
FPL_FAR_ROCK_GT2 23815	63.62 2.09 -45.91	60.19 1.88 -44.29	59.40 1.80 -44.25	59.40 1.95 -43.03	59.13 1.96 -42.56	61.54 1.89 -45.22	73.16 3.99 -42.06	78.01 3.59 -50.33	81.37 3.38 -55.59	77.71 3.36 -52.08	56.77 3.45 -31.04	54.88 3.36 -29.30	53.44 2.69 -32.81	53.71 2.70 -33.21	53.12 2.77 -32.00	54.11 2.88 -32.28	58.87 3.30 -34.13	71.14 4.02 -42.62	68.76 4.17 -39.66	67.56 4.36 -36.62	60.30 3.43 -35.05	58.86 3.07 -35.17	51.60 2.23 -33.78	46.02 1.98 -29.49
FRANKLIN_FALL_HYD 24054	15.23 -0.39 0.00	13.64 -0.39 0.00	12.90 -0.44 0.00	13.98 -0.45 0.00	14.11 -0.50 0.00	14.01 -0.42 0.00	26.23 -0.89 0.00	23.76 -0.34 0.00	21.75 -0.65 0.00	21.54 -0.73 0.00	21.47 -0.80 0.00	21.56 -0.67 0.00	17.33 -0.61 0.00	17.16 -0.64 0.00	17.75 -0.61 0.00	18.32 -0.62 0.00	20.74 -0.71 0.00	23.86 -0.64 0.00	24.25 -1.00 -0.30	25.34 -1.25 0.00	21.15 -0.68 0.00	20.12 -0.50 0.00	15.19 -0.41 0.00	14.05 -0.51 0.00
FREEPORT_EQUS_GT1 23764	44.00 2.08 -26.31	40.26 1.85 -24.38	38.58 1.79 -23.45	38.56 1.93 -22.20	37.97 1.94 -21.42	43.18 1.87 -26.88	58.63 3.88 -27.63	65.71 3.49 -38.12	67.09 3.29 -41.40	65.08 3.25 -39.56	52.75 3.28 -27.20	51.05 3.20 -25.62	48.05 2.57 -27.54	48.61 2.56 -28.25	47.37 2.66 -26.36	49.44 2.75 -27.75	52.87 3.13 -28.30	68.90 3.85 -40.56	63.86 3.97 -34.96	61.87 4.17 -31.11	55.93 3.25 -30.84	52.88 2.91 -29.35	44.22 2.20 -26.43	36.09 1.99 -19.54
FREEPORT___CT2 23818	44.00 2.08 -26.31	40.26 1.85 -24.38	38.58 1.79 -23.45	38.56 1.93 -22.20	37.97 1.94 -21.42	43.18 1.87 -26.88	58.63 3.88 -27.63	65.71 3.49 -38.12	67.09 3.29 -41.40	65.08 3.25 -39.56	52.75 3.28 -27.20	51.05 3.20 -25.62	48.05 2.57 -27.54	48.61 2.56 -28.25	47.37 2.66 -26.36	49.44 2.75 -27.75	52.87 3.13 -28.30	68.90 3.85 -40.56	63.86 3.97 -34.96	61.87 4.17 -31.11	55.93 3.25 -30.84	52.88 2.91 -29.35	44.22 2.20 -26.43	36.09 1.99 -19.54
FULTON COGEN____ 23766	16.58 -0.19 -1.15	15.09 -0.15 -1.22	14.28 -0.15 -1.08	15.22 -0.16 -0.96	15.30 -0.15 -0.84	15.60 -0.13 -1.30	28.92 -0.05 -1.85	26.85 -0.19 -2.95	25.29 -0.11 -3.00	25.08 -0.13 -2.94	24.35 -0.15 -2.23	23.85 -0.22 -1.85	19.78 -0.21 -2.05	19.47 -0.21 -1.89	19.67 -0.24 -1.55	20.24 -0.25 -1.54	23.36 -0.24 -2.16	28.00 -0.20 -3.70	28.51 -0.10 -3.67	28.53 -0.11 -2.05	23.91 -0.20 -2.28	22.16 -0.37 -1.92	16.88 -0.28 -1.57	15.55 -0.19 -1.18
FULTON___LFGE 323630	34.47 1.70 -17.15	33.79 1.60 -18.16	30.89 1.49 -16.05	30.26 1.60 -14.23	28.75 1.69 -12.44	35.46 1.72 -19.31	58.79 4.10 -27.57	71.56 3.59 -43.88	70.63 3.54 -44.69	69.56 3.47 -43.82	58.86 3.38 -33.21	53.20 3.45 -27.52	51.06 2.62 -30.50	48.42 2.49 -28.13	43.96 2.51 -23.09	44.48 2.62 -22.91	56.48 2.92 -32.13	82.96 3.33 -55.13	72.96 3.89 -44.13	61.18 4.12 -30.47	58.74 2.97 -33.94	51.90 2.76 -28.52	40.89 1.93 -23.36	33.75 1.56 -17.63
G.F.CEMENT___DRP 24184	32.02 1.20 -15.20	31.22 1.09 -16.10	28.62 1.04 -14.23	28.15 1.11 -12.62	26.81 1.17 -11.03	32.73 1.18 -17.12	54.14 2.58 -24.44	65.11 2.12 -38.89	64.16 2.15 -39.62	63.25 2.14 -38.84	53.80 2.09 -29.43	48.63 2.00 -24.40	46.52 1.54 -27.03	44.19 1.46 -24.93	40.26 1.43 -20.47	40.74 1.48 -20.31	51.68 1.76 -28.48	75.37 2.01 -48.86	66.52 2.22 -39.35	55.93 2.34 -27.01	53.75 1.83 -30.09	47.63 1.73 -25.28	37.56 1.26 -20.71	31.28 1.09 -15.63
GARDENVILLE___LBMP 24039	16.93 -0.75 -2.06	15.55 -0.66 -2.18	14.72 -0.55 -1.93	15.53 -0.61 -1.71	15.52 -0.58 -1.49	16.10 -0.65 -2.32	29.91 -0.52 -3.31	39.69 -1.01 -16.60	28.11 -1.05 -6.76	33.21 -1.07 -12.01	34.70 -1.05 -13.47	36.84 -1.33 -15.94	20.40 -1.20 -3.66	19.98 -1.19 -3.37	19.84 -1.29 -2.77	20.35 -1.34 -2.75	23.84 -1.46 -3.85	30.07 -1.47 -7.04	38.71 -0.95 -14.71	33.26 -0.82 -7.50	24.74 -1.16 -4.07	22.54 -1.50 -3.42	17.24 -1.15 -2.80	16.18 -0.49 -2.12
GENERAL___MILLS 23808	16.96 -0.72 -2.06	15.58 -0.63 -2.18	14.75 -0.52 -1.93	15.56 -0.58 -1.71	15.55 -0.56 -1.49	16.13 -0.62 -2.32	29.97 -0.46 -3.31	37.39 -0.94 -14.24	27.89 -0.99 -6.48	31.90 -0.98 -10.60	32.78 -0.98 -11.49	34.29 -1.24 -13.30	20.46 -1.15 -3.66	20.04 -1.14 -3.38	19.90 -1.23 -2.77	20.41 -1.29 -2.75	23.91 -1.39 -3.86	30.06 -1.40 -6.96	37.00 -0.85 -12.90	32.57 -0.72 -6.70	24.82 -1.09 -4.08	22.60 -1.44 -3.43	17.28 -1.12 -2.81	16.22 -0.45 -2.12
GE_PLASTICS___DRP 24183	31.08 0.98 -14.48	30.27 0.90 -15.34	27.76 0.85 -13.56	27.37 0.92 -12.02	26.06 0.94 -10.51	31.65 0.91 -16.31	52.25 1.85 -23.28	62.67 1.52 -37.06	61.65 1.50 -37.75	60.77 1.49 -37.01	51.83 1.52 -28.05	46.94 1.47 -23.25	44.87 1.17 -25.76	42.70 1.14 -23.76	39.03 1.18 -19.50	39.52 1.21 -19.35	49.97 1.39 -27.13	72.70 1.64 -46.56	64.29 1.75 -37.61	54.21 1.89 -25.73	51.96 1.46 -28.67	46.04 1.34 -24.09	36.32 1.00 -19.73	30.37 0.92 -14.89
GILBOA___1 23756	27.18 0.81 -10.75	26.14 0.73 -11.39	24.12 0.71 -10.07	24.11 0.76 -8.92	23.19 0.77 -7.80	27.30 0.76 -12.11	45.92 1.52 -17.28	52.81 1.20 -27.51	51.61 1.19 -28.02	50.92 1.18 -27.47	44.27 1.18 -20.82	40.59 1.11 -17.26	37.98 0.91 -19.12	36.34 0.91 -17.64	33.77 0.94 -14.48	34.28 0.97 -14.36	42.66 1.07 -20.14	60.26 1.20 -34.56	54.52 1.35 -28.23	47.20 1.51 -19.10	44.24 1.13 -21.28	39.49 0.99 -17.88	30.99 0.75 -14.65	26.35 0.74 -11.06
GILBOA___2 23757	27.18 0.81 -10.75	26.14 0.73 -11.39	24.12 0.71 -10.07	24.11 0.76 -8.92	23.19 0.77 -7.80	27.30 0.76 -12.11	45.92 1.52 -17.28	52.81 1.20 -27.51	51.61 1.19 -28.02	50.92 1.18 -27.47	44.27 1.18 -20.82	40.59 1.11 -17.26	37.98 0.91 -19.12	36.34 0.91 -17.64	33.77 0.94 -14.48	34.28 0.97 -14.36	42.66 1.07 -20.14	60.26 1.20 -34.56	54.52 1.35 -28.23	47.20 1.51 -19.10	44.24 1.13 -21.28	39.49 0.99 -17.88	30.99 0.75 -14.65	26.35 0.74 -11.06
GILBOA___3 23758	27.18 0.81 -10.75	26.14 0.73 -11.39	24.12 0.71 -10.07	24.11 0.76 -8.92	23.19 0.77 -7.80	27.30 0.76 -12.11	45.92 1.52 -17.28	52.81 1.20 -27.51	51.61 1.19 -28.02	50.92 1.18 -27.47	44.27 1.18 -20.82	40.59 1.11 -17.26	37.98 0.91 -19.12	36.34 0.91 -17.64	33.77 0.94 -14.48	34.28 0.97 -14.36	42.66 1.07 -20.14	60.26 1.20 -34.56	54.52 1.35 -28.23	47.20 1.51 -19.10	44.24 1.13 -21.28	39.49 0.99 -17.88	30.99 0.75 -14.65	26.35 0.74 -11.06

GILBOA___4 23759	27.18 0.81 -10.75	26.14 0.73 -11.39	24.12 0.71 -10.07	24.11 0.76 -8.92	23.19 0.77 -7.80	27.30 0.76 -12.11	45.92 1.52 -17.28	52.81 1.20 -27.51	51.61 1.19 -28.02	50.92 1.18 -27.47	44.27 1.18 -20.82	40.59 1.11 -17.26	37.98 0.91 -19.12	36.34 0.91 -17.64	33.77 0.94 -14.48	34.28 0.97 -14.36	42.66 1.07 -20.14	60.26 1.20 -34.56	54.52 1.35 -28.23	47.20 1.51 -19.10	44.24 1.13 -21.28	39.49 0.99 -17.88	30.99 0.75 -14.65	26.35 0.74 -11.06
GILBOA____ 23599	27.18 0.81 -10.75	26.14 0.73 -11.39	24.12 0.71 -10.07	24.11 0.76 -8.92	23.19 0.77 -7.80	27.30 0.76 -12.11	45.92 1.52 -17.28	52.81 1.20 -27.51	51.61 1.19 -28.02	50.92 1.18 -27.47	44.27 1.18 -20.82	40.59 1.11 -17.26	37.98 0.91 -19.12	36.34 0.91 -17.64	33.77 0.94 -14.48	34.28 0.97 -14.36	42.66 1.07 -20.14	60.26 1.20 -34.56	54.52 1.35 -28.23	47.20 1.51 -19.10	44.24 1.13 -21.28	39.49 0.99 -17.88	30.99 0.75 -14.65	26.35 0.74 -11.06
GINNA____ 23603	16.24 -0.95 -1.58	14.86 -0.84 -1.67	14.03 -0.79 -1.48	14.88 -0.85 -1.31	14.92 -0.83 -1.14	15.40 -0.81 -1.78	28.60 -1.06 -2.53	26.07 -1.33 -3.30	25.16 -1.25 -4.02	24.62 -1.25 -3.59	23.46 -1.25 -2.44	22.56 -1.38 -1.71	19.54 -1.20 -2.80	19.17 -1.21 -2.59	19.21 -1.27 -2.12	19.73 -1.33 -2.11	23.00 -1.39 -2.95	28.07 -1.47 -5.04	27.95 -1.22 -4.23	27.86 -1.28 -2.55	23.64 -1.31 -3.12	21.75 -1.48 -2.62	16.54 -1.20 -2.15	15.29 -0.89 -1.62
GLEN PARK____ 23778	16.37 0.00 -0.75	14.79 -0.03 -0.79	13.99 -0.05 -0.70	14.99 -0.06 -0.62	15.13 -0.03 -0.54	15.34 0.07 -0.84	29.00 0.68 -1.20	26.73 0.72 -1.91	24.95 0.61 -1.95	24.74 0.56 -1.91	24.14 0.42 -1.45	23.81 0.38 -1.20	19.38 0.11 -1.33	19.08 0.05 -1.23	19.38 0.02 -1.01	19.95 0.00 -1.00	23.04 0.19 -1.40	27.44 0.54 -2.40	27.93 0.37 -2.61	28.21 0.29 -1.33	23.44 0.13 -1.48	21.88 0.02 -1.24	16.58 -0.03 -1.02	15.30 -0.03 -0.77
GLENWOOD_IC_1_G5 23712	40.33 1.83 -22.88	36.57 1.64 -20.90	34.74 1.57 -19.82	34.70 1.70 -18.57	34.04 1.71 -17.72	39.76 1.66 -23.68	55.71 3.47 -25.12	63.26 3.18 -35.99	64.34 3.02 -38.92	62.65 3.01 -37.37	51.92 3.12 -26.53	50.25 3.05 -24.98	46.99 2.42 -26.62	47.62 2.44 -27.38	46.22 2.50 -25.37	48.50 2.60 -26.95	51.66 2.94 -27.28	68.20 3.50 -40.19	62.67 3.59 -34.14	60.62 3.88 -30.15	54.97 3.03 -30.11	51.66 2.70 -28.34	42.72 1.98 -25.14	34.12 1.76 -17.80
GLENWOOD_IC_2_G1 23688	36.48 1.76 -19.09	32.67 1.58 -17.05	30.66 1.52 -15.80	30.61 1.64 -14.54	29.90 1.65 -13.63	36.16 1.60 -20.13	52.81 3.36 -22.33	60.78 3.06 -33.63	61.47 2.89 -36.18	60.12 2.89 -34.95	51.07 3.01 -25.79	49.43 2.93 -24.27	45.88 2.33 -25.60	46.57 2.35 -26.42	45.06 2.42 -24.28	47.53 2.50 -26.08	50.43 2.83 -26.16	67.72 3.43 -39.79	61.71 3.54 -33.23	59.43 3.75 -29.09	54.07 2.95 -29.30	50.43 2.60 -27.21	41.23 1.92 -23.72	32.14 1.70 -15.88
GLENWOOD_IC_3_G1 23689	36.48 1.76 -19.09	32.67 1.58 -17.05	30.66 1.52 -15.80	30.61 1.64 -14.54	29.90 1.65 -13.63	36.16 1.60 -20.13	52.81 3.36 -22.33	60.78 3.06 -33.63	61.47 2.89 -36.18	60.12 2.89 -34.95	51.07 3.01 -25.79	49.43 2.93 -24.27	45.88 2.33 -25.60	46.57 2.35 -26.42	45.06 2.42 -24.28	47.53 2.50 -26.08	50.43 2.83 -26.16	67.72 3.43 -39.79	61.71 3.54 -33.23	59.43 3.75 -29.09	54.07 2.95 -29.30	50.43 2.60 -27.21	41.23 1.92 -23.72	32.14 1.70 -15.88
GLENWOOD___4 23550	40.33 1.83 -22.88	36.57 1.64 -20.90	34.74 1.57 -19.82	34.70 1.70 -18.57	34.04 1.71 -17.72	39.76 1.66 -23.68	55.71 3.47 -25.12	63.26 3.18 -35.99	64.34 3.02 -38.92	62.65 3.01 -37.37	51.92 3.12 -26.53	50.25 3.05 -24.98	46.99 2.42 -26.62	47.62 2.44 -27.38	46.22 2.50 -25.37	48.50 2.60 -26.95	51.66 2.94 -27.28	68.22 3.53 -40.19	62.72 3.64 -34.14	60.62 3.88 -30.15	54.97 3.03 -30.11	51.66 2.70 -28.34	42.72 1.98 -25.14	34.12 1.76 -17.80
GLENWOOD___5 23614	40.33 1.83 -22.88	36.57 1.64 -20.90	34.74 1.57 -19.82	34.70 1.70 -18.57	34.04 1.71 -17.72	39.76 1.66 -23.68	55.71 3.47 -25.12	63.26 3.18 -35.99	64.34 3.02 -38.92	62.65 3.01 -37.37	51.92 3.12 -26.53	50.25 3.05 -24.98	46.99 2.42 -26.62	47.62 2.44 -27.38	46.22 2.50 -25.37	48.50 2.60 -26.95	51.66 2.94 -27.28	68.22 3.53 -40.19	62.72 3.64 -34.14	60.62 3.88 -30.15	54.97 3.03 -30.11	51.66 2.70 -28.34	42.72 1.98 -25.14	34.12 1.76 -17.80
GLOBAL GREEN_PORT_GT1 23814	35.05 3.00 -16.43	31.03 2.65 -14.35	28.87 2.55 -12.97	28.93 2.78 -11.72	28.21 2.84 -10.77	34.83 2.76 -17.64	53.16 5.67 -20.37	61.22 5.16 -31.97	61.53 4.88 -34.25	60.30 4.77 -33.25	52.35 4.81 -25.27	50.57 4.58 -23.77	46.42 3.59 -24.89	47.16 3.61 -25.75	45.60 3.72 -23.52	48.30 3.88 -25.46	51.42 4.61 -25.37	69.74 5.73 -39.51	63.47 5.93 -32.59	61.18 6.25 -28.34	55.36 4.80 -28.73	51.31 4.27 -26.42	41.38 3.06 -22.73	32.01 2.93 -14.53
GLOBE___DSASP 323697	16.25 -1.31 -1.94	14.92 -1.16 -2.06	14.16 -1.00 -1.82	14.94 -1.10 -1.61	14.92 -1.10 -1.41	15.43 -1.18 -2.19	28.61 -1.63 -3.12	24.95 -2.22 -3.07	25.05 -2.17 -4.83	23.95 -2.16 -3.83	22.29 -2.16 -2.17	20.81 -2.42 -1.00	19.31 -2.08 -3.45	18.94 -2.05 -3.18	18.82 -2.15 -2.61	19.31 -2.24 -2.59	22.63 -2.45 -3.64	27.95 -2.72 -6.17	27.02 -2.20 -4.28	27.21 -2.18 -2.81	23.45 -2.23 -3.84	21.39 -2.45 -3.23	16.40 -1.84 -2.64	15.56 -0.99 -2.00
GOETHSLN___LBMP 323567	29.13 1.64 -11.87	28.06 1.46 -12.57	25.86 1.40 -11.11	25.79 1.51 -9.85	24.74 1.52 -8.61	29.28 1.49 -13.37	49.35 3.14 -19.08	57.38 2.91 -30.37	56.13 2.80 -30.94	55.39 2.78 -30.34	48.21 2.94 -23.00	44.16 2.87 -19.07	41.37 2.30 -21.13	39.58 2.30 -19.49	36.72 2.37 -16.00	37.27 2.45 -15.88	46.48 2.79 -22.25	66.03 3.36 -38.17	59.88 3.44 -31.50	51.35 3.67 -21.10	48.19 2.86 -23.50	42.89 2.54 -19.74	33.60 1.84 -16.17	28.36 1.60 -12.21
GOODYEAR_LAKE_HYD 323669	19.39 0.66 -3.11	17.91 0.59 -3.30	16.82 0.56 -2.91	17.62 0.61 -2.58	17.51 0.64 -2.26	18.60 0.66 -3.51	33.83 1.71 -5.00	33.87 1.37 -8.40	31.84 1.28 -8.17	31.73 1.25 -8.21	29.84 1.18 -6.39	28.80 1.09 -5.48	24.27 0.79 -5.54	23.67 0.76 -5.11	23.32 0.77 -4.19	23.89 0.78 -4.16	28.22 0.94 -5.83	35.72 1.20 -10.02	35.65 1.42 -9.29	33.80 1.54 -5.68	29.04 1.05 -6.16	26.62 0.83 -5.18	20.41 0.58 -4.24	18.35 0.60 -3.20
GOUDEY___7 23579	19.34 0.17 -3.55	17.96 0.17 -3.76	16.86 0.19 -3.33	17.58 0.20 -2.95	17.42 0.23 -2.58	18.65 0.22 -4.00	33.59 0.76 -5.71	34.73 0.46 -10.18	32.20 0.40 -9.39	32.35 0.36 -9.72	30.42 0.36 -7.79	29.36 0.22 -6.91	24.39 0.13 -6.32	23.77 0.14 -5.83	23.27 0.13 -4.78	23.81 0.11 -4.75	28.27 0.17 -6.65	36.25 0.30 -11.46	36.14 0.50 -10.70	33.90 0.64 -6.68	29.17 0.31 -7.03	26.59 0.06 -5.91	20.46 0.03 -4.84	18.44 0.23 -3.65
GOUDEY___8 23580	19.33 0.16 -3.55	17.95 0.15 -3.76	16.84 0.17 -3.33	17.56 0.19 -2.95	17.41 0.22 -2.58	18.63 0.20 -4.00	33.54 0.70 -5.71	34.70 0.43 -10.18	32.17 0.38 -9.39	32.33 0.33 -9.72	30.40 0.33 -7.79	29.34 0.20 -6.91	24.37 0.11 -6.32	23.73 0.11 -5.83	23.23 0.09 -4.78	23.79 0.10 -4.75	28.25 0.15 -6.65	36.20 0.24 -11.46	36.11 0.47 -10.70	33.85 0.58 -6.68	29.14 0.28 -7.03	26.57 0.04 -5.91	20.45 0.02 -4.84	18.43 0.22 -3.65

GOWANUS_GT1_1 24077	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
GOWANUS_GT1_2 24078	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
GOWANUS_GT1_3 24079	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
GOWANUS_GT1_4 24080	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
GOWANUS_GT1_5 24084	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21
GOWANUS_GT1_6 24111	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96				

GOWANUS_GT2_8 24121	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_1 24122	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_2 24123	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_3 24124	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_4 24125	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_5 24126	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT3_6 24127	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10			

GOWANUS_GT4_7 24136	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GOWANUS_GT4_8 24137	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
GREENIDGE___3 23582	17.90 0.00 -2.29	16.46 0.01 -2.42	15.52 0.04 -2.14	16.37 0.04 -1.90	16.36 0.09 -1.66	17.10 0.10 -2.57	31.55 0.76 -3.67	31.69 0.43 -7.16	28.90 0.38 -6.12	29.23 0.33 -6.62	28.11 0.31 -5.52	27.49 0.13 -5.13	22.01 0.00 -4.06	21.55 0.00 -3.75	21.40 -0.04 -3.08	21.97 -0.04 -3.05	25.79 0.06 -4.28	32.14 0.24 -7.40	33.08 0.52 -7.62	31.70 0.61 -4.51	26.57 0.22 -4.52	24.28 -0.14 -3.80	18.52 -0.19 -3.11	16.97 0.06 -2.35
GREENIDGE___4 23583	17.90 0.00 -2.29	16.46 0.01 -2.42	15.52 0.04 -2.14	16.37 0.04 -1.90	16.36 0.09 -1.66	17.10 0.10 -2.57	31.55 0.76 -3.67	31.69 0.43 -7.16	28.90 0.38 -6.12	29.23 0.33 -6.62	28.11 0.31 -5.52	27.49 0.13 -5.13	22.01 0.00 -4.06	21.55 0.00 -3.75	21.40 -0.04 -3.08	21.97 -0.04 -3.05	25.79 0.06 -4.28	32.14 0.24 -7.40	33.08 0.52 -7.62	31.70 0.61 -4.51	26.57 0.22 -4.52	24.28 -0.14 -3.80	18.52 -0.19 -3.11	16.97 0.06 -2.35
GROVEVILLE___HYD 323602	29.36 1.70 -12.04	28.34 1.56 -12.75	26.13 1.51 -11.28	26.04 1.62 -10.00	24.94 1.59 -8.74	29.54 1.54 -13.56	49.74 3.25 -19.36	57.80 2.89 -30.82	56.56 2.78 -31.39	55.78 2.74 -30.77	48.47 2.87 -23.32	44.31 2.76 -19.33	41.55 2.19 -21.42	39.74 2.19 -19.76	36.83 2.26 -16.22	37.35 2.31 -16.09	46.68 2.68 -22.56	66.50 3.28 -38.72	60.25 3.42 -31.89	51.60 3.62 -21.40	48.46 2.79 -23.84	43.10 2.45 -20.03	33.79 1.79 -16.41	28.57 1.63 -12.38
HAMPSHIRE___PAPER_HYD 323593	15.47 -0.50 -0.35	13.92 -0.48 -0.37	13.18 -0.49 -0.33	14.20 -0.52 -0.29	14.34 -0.53 -0.26	14.38 -0.45 -0.40	26.90 -0.79 -0.57	24.66 -0.34 -0.90	22.76 -0.56 -0.92	22.55 -0.62 -0.90	22.17 -0.78 -0.68	22.08 -0.71 -0.56	17.89 -0.68 -0.63	17.66 -0.71 -0.58	18.04 -0.79 -0.47	18.61 -0.81 -0.47	21.24 -0.86 -0.66	24.77 -0.86 -1.13	25.20 -1.17 -1.43	25.88 -1.33 -0.63	21.63 -0.90 -0.70	20.44 -0.76 -0.59	15.51 -0.56 -0.48	14.32 -0.60 -0.36
HARDSCRABBLE_WT_PWR 323673	16.97 1.13 -0.23	15.28 1.01 -0.24	14.52 0.96 -0.21	15.64 1.02 -0.19	15.84 1.07 -0.17	15.75 1.07 -0.26	29.79 2.30 -0.37	26.56 1.88 -0.58	24.81 1.81 -0.59	24.66 1.80 -0.58	24.47 1.76 -0.44	24.22 1.62 -0.37	19.53 1.18 -0.40	19.29 1.12 -0.37	19.80 1.14 -0.31	20.45 1.19 -0.30	23.33 1.46 -0.43	27.02 1.79 -0.73	28.47 2.00 -1.53	29.17 2.18 -0.40	23.94 1.66 -0.45	22.44 1.44 -0.38	16.99 1.09 -0.31	15.91 1.12 -0.23
HARZA MOOSE___RIVER 24016	16.21 0.11 -0.48	14.63 0.10 -0.51	13.87 0.08 -0.45	14.91 0.09 -0.40	15.06 0.10 -0.35	15.13 0.16 -0.54	28.57 0.68 -0.77	25.92 0.60 -1.22	24.18 0.54 -1.25	24.01 0.51 -1.22	23.60 0.40 -0.93	23.35 0.35 -0.77	18.95 0.16 -0.85	18.72 0.14 -0.78	19.11 0.11 -0.64	19.68 0.10 -0.64	22.57 0.24 -0.90	26.48 0.44 -1.54	27.42 0.45 -2.02	27.89 0.45 -0.85	23.04 0.26 -0.95	21.56 0.15 -0.80	16.32 0.08 -0.65	15.15 0.10 -0.49
HEMPSTEAD____ 23647	41.02 1.83 -23.58	37.28 1.64 -21.61	35.49 1.59 -20.56	35.45 1.72 -19.31	34.81 1.72 -18.47	40.43 1.67 -24.33	56.25 3.50 -25.63	63.72 3.20 -36.42	64.87 3.05 -39.42	63.12 3.03 -37.82	52.06 3.12 -26.67	50.38 3.05 -25.11	47.17 2.42 -26.81	47.78 2.42 -27.56	46.42 2.50 -25.57	48.66 2.60 -27.12	51.89 2.96 -27.49	68.34 3.58 -40.27	62.94 3.69 -34.30	60.82 3.88 -30.35	55.14 3.06 -30.26	51.86 2.70 -28.54	42.98 1.98 -25.41	34.47 1.76 -18.16
HICKLING___1 23621	18.55 0.11 -2.82	17.13 0.11 -2.99	16.14 0.16 -2.64	16.94 0.17 -2.34	16.88 0.22 -2.05	17.79 0.19 -3.17	32.60 0.95 -4.53	33.90 0.55 -9.25	30.42 0.42 -7.60	31.07 0.38 -8.42	29.82 0.38 -7.16	29.18 0.16 -6.80	23.01 0.05 -5.01	22.48 0.05 -4.62	22.19 0.04 -3.80	22.74 0.02 -3.77	26.81 0.09 -5.28	33.88 0.24 -9.14	35.03 0.55 -9.54	33.00 0.72 -5.70	27.69 0.28 -5.58	25.20 -0.10 -4.69	19.31 -0.13 -3.84	17.66 0.20 -2.90
HICKLING___2 23622	18.55 0.11 -2.82	17.13 0.11 -2.99	16.14 0.16 -2.64	16.94 0.17 -2.34	16.88 0.22 -2.05	17.79 0.19 -3.17	32.60 0.95 -4.53	33.90 0.55 -9.25	30.42 0.42 -7.60	31.07 0.38 -8.42	29.82 0.38 -7.16	29.18 0.16 -6.80	23.01 0.05 -5.01	22.48 0.05 -4.62	22.19 0.04 -3.80	22.74 0.02 -3.77	26.81 0.09 -5.28	33.88 0.24 -9.14	35.03 0.55 -9.54	33.00 0.72 -5.70	27.69 0.28 -5.58	25.20 -0.10 -4.69	19.31 -0.13 -3.84	17.66 0.20 -2.90
HIGH FALLS___HY 23754	28.80 1.56 -11.62	27.78 1.45 -12.31	25.61 1.39 -10.88	25.57 1.50 -9.65	24.49 1.45 -8.43	28.92 1.40 -13.09	48.84 3.04 -18.68	56.53 2.70 -29.73	55.24 2.55 -30.29	54.48 2.52 -29.69	47.42 2.65 -22.50	43.39 2.51 -18.65	40.58 1.97 -20.67	38.84 1.98 -19.06	36.06 2.06 -15.65	36.58 2.10 -15.53	45.66 2.44 -21.77	64.94 3.09 -37.36	59.11 3.22 -30.95	50.61 3.38 -20.65	47.38 2.55 -23.00	42.17 2.23 -19.33	33.03 1.61 -15.83	27.96 1.46 -11.95
HILLBURN___GT 23639	28.67 1.59 -11.46	27.61 1.45 -12.14	25.49 1.41 -10.73	25.45 1.51 -9.51	24.43 1.51 -8.31	28.78 1.44 -12.90	48.58 3.04 -18.42	56.16 2.75 -29.32	54.86 2.60 -29.86	54.11 2.56 -29.28	47.16 2.69 -22.19	43.24 2.62 -18.39	40.42 2.10 -20.38	38.71 2.12 -18.80	35.97 2.18 -15.43	36.51 2.25 -15.31	45.46 2.55 -21.47	64.47 3.14 -36.84	58.71 3.22 -30.55	50.38 3.43 -20.36	47.20 2.68 -22.68	42.02 2.35 -19.06	32.95 1.75 -15.61	27.90 1.56 -11.78
HISHELDN_WT_PWR 323625	17.13 -0.66 -2.17	15.75 -0.58 -2.30	14.91 -0.47 -2.03	15.71 -0.52 -1.80	15.70 -0.48 -1.57	16.32 -0.55 -2.44	30.26 -0.35 -3.49	35.63 -0.82 -12.35	28.04 -0.85 -6.50	31.00 -0.87 -9.59	31.30 -0.87 -9.89	32.16 -1.13 -11.07	20.76 -1.04 -3.86	20.32 -1.03 -3.56	20.18 -1.10 -2.92	20.69 -1.16 -2.90	24.29 -1.22 -4.06	30.51 -1.22 -7.23	35.72 -0.75 -11.53	32.11 -0.64 -6.16	25.14 -0.98 -4.30	22.91 -1.32 -3.61	17.54 -1.01 -2.96	16.38 -0.41 -2.23
HOLTSVILLE_IC_1 23690	34.19 2.17 -16.40	30.30 1.95 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.73 3.69 -31.95	60.10 3.47 -34.23	58.96 3.45 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.53 2.71 -24.88	46.26 2.72 -25.74	44.67 2.81 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.36 4.44 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.60 2.29 -22.71	31.27 2.20 -14.51

HOLTSVILLE_IC_10 23699	34.48 2.31 -16.55	30.56 2.06 -14.47	28.42 1.97 -13.10	28.40 2.13 -11.84	27.68 2.18 -10.89	34.30 2.12 -17.75	51.92 4.34 -20.46	60.04 3.90 -32.04	60.43 3.69 -34.34	59.26 3.65 -33.33	51.31 3.74 -25.29	49.62 3.60 -23.79	45.73 2.87 -24.92	46.46 2.88 -25.78	44.88 2.97 -23.55	47.51 3.07 -25.49	50.41 3.56 -25.40	68.36 4.34 -39.53	62.02 4.46 -32.62	59.67 4.71 -28.38	54.29 3.71 -28.75	50.37 3.30 -26.46	40.78 2.42 -22.77	31.46 2.31 -14.59
HOLTSVILLE_IC_2 23691	34.19 2.17 -16.40	30.30 1.95 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.73 3.69 -31.95	60.10 3.47 -34.23	58.96 3.45 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.53 2.71 -24.88	46.26 2.72 -25.74	44.67 2.81 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.36 4.44 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.60 2.29 -22.71	31.27 2.20 -14.51
HOLTSVILLE_IC_3 23692	34.19 2.17 -16.40	30.30 1.95 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.73 3.69 -31.95	60.10 3.47 -34.23	58.96 3.45 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.53 2.71 -24.88	46.26 2.72 -25.74	44.67 2.81 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.36 4.44 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.60 2.29 -22.71	31.27 2.20 -14.51
HOLTSVILLE_IC_4 23693	34.19 2.17 -16.40	30.30 1.95 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.73 3.69 -31.95	60.10 3.47 -34.23	58.96 3.45 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.53 2.71 -24.88	46.26 2.72 -25.74	44.67 2.81 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.36 4.44 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.60 2.29 -22.71	31.27 2.20 -14.51
HOLTSVILLE_IC_5 23694	34.19 2.17 -16.40	30.30 1.95 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.73 3.69 -31.95	60.10 3.47 -34.23	58.96 3.45 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.53 2.71 -24.88	46.26 2.72 -25.74	44.67 2.81 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.36 4.44 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.60 2.29 -22.71	31.27 2.20 -14.51
HOLTSVILLE_IC_6 23695	34.48 2.31 -16.55	30.56 2.06 -14.47	28.42 1.97 -13.10	28.40 2.13 -11.84	27.68 2.18 -10.89	34.30 2.12 -17.75	51.92 4.34 -20.46	60.04 3.90 -32.04	60.43 3.69 -34.34	59.26 3.65 -33.33	51.31 3.74 -25.29	49.62 3.60 -23.79	45.73 2.87 -24.92	46.46 2.88 -25.78	44.88 2.97 -23.55	47.51 3.07 -25.49	50.41 3.56 -25.40	68.36 4.34 -39.53	62.02 4.46 -32.62	59.67 4.71 -28.38	54.29 3.71 -28.75	50.37 3.30 -26.46	40.78 2.42 -22.77	31.46 2.31 -14.59
HOLTSVILLE_IC_7 23696	34.48 2.31 -16.55	30.56 2.06 -14.47	28.42 1.97 -13.10	28.40 2.13 -11.84	27.68 2.18 -10.89	34.30 2.12 -17.75	51.92 4.34 -20.46	60.04 3.90 -32.04	60.43 3.69 -34.34	59.26 3.65 -33.33	51.31 3.74 -25.29	49.62 3.60 -23.79	45.73 2.87 -24.92	46.46 2.88 -25.78	44.88 2.97 -23.55	47.51 3.07 -25.49	50.41 3.56 -25.40	68.36 4.34 -39.53	62.02 4.46 -32.62	59.67 4.71 -28.38	54.29 3.71 -28.75	50.37 3.30 -26.46	40.78 2.42 -22.77	31.46 2.31 -14.59
HOLTSVILLE_IC_8 23697	34.48 2.31 -16.55	30.56 2.06 -14.47	28.42 1.97 -13.10	28.40 2.13 -11.84	27.68 2.18 -10.89	34.30 2.12 -17.75	51.92 4.34 -20.46	60.04 3.90 -32.04	60.43 3.69 -34.34	59.26 3.65 -33.33	51.31 3.74 -25.29	49.62 3.60 -23.79	45.73 2.87 -24.92	46.46 2.88 -25.78	44.88 2.97 -23.55	47.51 3.07 -25.49	50.41 3.56 -25.40	68.36 4.34 -39.53	62.02 4.46 -32.62	59.67 4.71 -28.38	54.29 3.71 -28.75	50.37 3.30 -26.46	40.78 2.42 -22.77	31.46 2.31 -14.59
HOLTSVILLE_IC_9 23698	34.48 2.31 -16.55	30.56 2.06 -14.47	28.42 1.97 -13.10	28.40 2.13 -11.84	27.68 2.18 -10.89	34.30 2.12 -17.75	51.92 4.34 -20.46	60.04 3.90 -32.04	60.43 3.69 -34.34	59.26 3.65 -33.33	51.31 3.74 -25.29	49.62 3.60 -23.79	45.73 2.87 -24.92	46.46 2.88 -25.78	44.88 2.97 -23.55	47.51 3.07 -25.49	50.41 3.56 -25.40	68.36 4.34 -39.53	62.02 4.46 -32.62	59.67 4.71 -28.38	54.29 3.71 -28.75	50.37 3.30 -26.46	40.78 2.42 -22.77	31.46 2.31 -14.59
HOWARD_WT_PWR 323690	17.99 -0.08 -2.45	16.57 -0.06 -2.60	15.66 0.01 -2.30	16.48 0.01 -2.04	16.47 0.07 -1.78	17.24 0.04 -2.76	32.04 0.97 -3.95	33.41 0.53 -8.78	29.55 0.45 -6.71	30.41 0.38 -7.76	29.45 0.33 -6.85	29.03 0.07 -6.73	22.22 -0.09 -4.37	21.72 -0.11 -4.03	21.53 -0.13 -3.31	22.12 -0.11 -3.28	26.08 0.04 -4.60	32.75 0.27 -7.99	34.58 0.67 -8.96	32.59 0.80 -5.21	26.95 0.26 -4.86	24.47 -0.23 -4.08	18.66 -0.28 -3.34	17.18 0.10 -2.52
HQ_GEN_CEDARS 23644	14.96 -0.66 0.00	13.43 -0.60 0.00	12.72 -0.63 0.00	13.76 -0.66 0.00	13.91 -0.70 0.00	13.77 -0.66 0.00	25.38 -1.74 0.00	23.25 -0.84 0.00	21.39 -1.01 0.00	21.23 -1.05 0.00	21.16 -1.11 0.00	21.25 -0.98 0.00	17.12 -0.83 0.00	16.98 -0.82 0.00	17.51 -0.84 0.00	18.08 -0.87 0.00	20.41 -1.03 0.00	23.25 -1.25 0.00	23.40 -1.85 -0.30	24.54 -2.05 0.00	20.78 -1.05 0.00	19.81 -0.80 0.00	15.00 -0.59 0.00	13.82 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	14.96 -0.66 0.00	13.43 -0.60 0.00	12.72 -0.63 0.00	13.76 -0.66 0.00	13.91 -0.70 0.00	14.73 -0.66 -0.96	24.42 -1.74 0.96	23.25 -0.84 0.00	21.39 -1.01 0.00	21.23 -1.05 0.00	21.16 -1.11 0.00	21.25 -0.98 0.00	17.12 -0.83 0.00	16.98 -0.82 0.00	17.51 -0.84 0.00	18.08 -0.87 0.00	20.41 -1.03 0.00	23.25 -1.25 0.00	23.40 -1.85 -0.30	23.25 -2.05 1.29	22.07 -1.05 -1.29	19.81 -0.80 0.00	15.00 -0.59 0.00	13.82 -0.74 0.00
HQ_GEN_IMPORT 323601	15.24 -0.37 0.00	13.69 -0.34 0.00	13.01 -0.33 0.00	14.07 -0.36 0.00	14.25 -0.36 0.00	15.03 -0.36 -0.96	25.35 -0.81 0.96	23.47 -0.63 0.00	21.77 -0.63 0.00	21.65 -0.62 0.00	21.65 -0.62 0.00	21.65 -0.58 0.00	17.49 -0.45 0.00	17.35 -0.44 0.00	17.90 -0.46 0.00	18.49 -0.45 0.00	20.91 -0.54 0.00	23.81 -0.69 0.00	24.25 -0.80 -0.10	24.42 -0.88 1.29	22.51 -0.61 -1.29	20.16 -0.45 0.00	15.25 -0.34 0.00	14.19 -0.36 0.00
HQ_GEN_WHEEL 23651	15.24 -0.37 0.00	13.69 -0.34 0.00	13.01 -0.33 0.00	14.07 -0.36 0.00	14.25 -0.36 0.00	15.03 -0.36 -0.96	25.35 -0.81 0.96	23.47 -0.63 0.00	21.77 -0.63 0.00	21.65 -0.62 0.00	21.65 -0.62 0.00	21.65 -0.58 0.00	17.49 -0.45 0.00	17.35 -0.44 0.00	17.90 -0.46 0.00	18.49 -0.45 0.00	20.91 -0.54 0.00	23.81 -0.69 0.00	24.25 -0.80 -0.10	24.42 -0.88 1.29	22.51 -0.61 -1.29	20.16 -0.45 0.00	15.25 -0.34 0.00	14.19 -0.36 0.00
HUDSON_AVE_GT_3 23810	29.23 1.75 -11.87	28.16 1.56 -12.57	25.94 1.48 -11.11	25.88 1.60 -9.85	24.83 1.61 -8.61	29.37 1.57 -13.37	49.54 3.33 -19.08	57.55 3.08 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.37 3.09 -23.00	44.30 3.00 -19.07	41.47 2.41 -21.13	39.71 2.42 -19.49	36.83 2.48 -16.00	37.38 2.56 -15.88	46.61 2.92 -22.25	66.20 3.53 -38.17	60.08 3.64 -31.50	51.54 3.85 -21.10	48.34 3.01 -23.50	43.04 2.68 -19.74	33.71 1.95 -16.17	28.47 1.70 -12.21

HUDSON AVE_GT_4 23540	29.23 1.75 -11.87	28.16 1.56 -12.57	25.94 1.48 -11.11	25.88 1.60 -9.85	24.83 1.61 -8.61	29.37 1.57 -13.37	49.54 3.33 -19.08	57.55 3.08 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.37 3.09 -23.00	44.30 3.00 -19.07	41.47 2.41 -21.13	39.71 2.42 -19.49	36.83 2.48 -16.00	37.38 2.56 -15.88	46.61 2.92 -22.25	66.20 3.53 -38.17	60.08 3.64 -31.50	51.54 3.85 -21.10	48.34 3.01 -23.50	43.04 2.68 -19.74	33.71 1.95 -16.17	28.47 1.70 -12.21
HUDSON AVE_GT_5 23657	29.23 1.75 -11.87	28.16 1.56 -12.57	25.94 1.48 -11.11	25.88 1.60 -9.85	24.83 1.61 -8.61	29.37 1.57 -13.37	49.54 3.33 -19.08	57.55 3.08 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.37 3.09 -23.00	44.30 3.00 -19.07	41.47 2.41 -21.13	39.71 2.42 -19.49	36.83 2.48 -16.00	37.38 2.56 -15.88	46.61 2.92 -22.25	66.20 3.53 -38.17	60.08 3.64 -31.50	51.54 3.85 -21.10	48.34 3.01 -23.50	43.04 2.68 -19.74	33.71 1.95 -16.17	28.47 1.70 -12.21
HUDSON_AVE_10 24168	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.48 3.28 -19.08	57.50 3.04 -30.37	56.27 2.93 -30.94	55.53 2.92 -30.34	48.30 3.03 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.65 2.37 -19.49	36.80 2.44 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.25	66.13 3.46 -38.17	60.03 3.59 -31.50	51.51 3.83 -21.10	48.32 2.99 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.44 1.67 -12.21
HUNTER MOUNT___DRP 323613	29.97 1.56 -12.79	29.08 1.50 -13.55	26.75 1.43 -11.98	26.57 1.53 -10.62	25.35 1.46 -9.28	30.25 1.41 -14.41	50.70 3.01 -20.57	59.34 2.51 -32.74	58.19 2.44 -33.34	57.35 2.38 -32.69	49.52 2.47 -24.77	45.05 2.29 -20.53	42.46 1.76 -22.75	40.51 1.73 -20.99	37.40 1.82 -17.23	37.88 1.84 -17.09	47.62 2.21 -23.97	68.42 2.79 -41.13	61.59 2.99 -33.66	52.45 3.14 -22.73	49.49 2.34 -25.33	43.94 2.04 -21.28	34.50 1.48 -17.43	29.10 1.38 -13.16
HUNTINGTON_RES_REC 323705	34.29 2.08 -16.59	30.39 1.85 -14.51	28.26 1.78 -13.14	28.23 1.92 -11.88	27.49 1.94 -10.94	34.11 1.89 -17.79	51.32 3.72 -20.49	59.51 3.35 -32.07	59.92 3.16 -34.36	58.77 3.14 -33.35	50.85 3.28 -25.30	49.27 3.25 -23.80	45.51 2.64 -24.93	46.22 2.63 -25.79	44.63 2.72 -23.56	47.25 2.80 -25.50	50.01 3.15 -25.41	67.83 3.80 -39.53	61.49 3.92 -32.63	59.12 4.15 -28.39	53.84 3.25 -28.76	50.04 2.95 -26.47	40.59 2.21 -22.79	31.19 2.02 -14.61
HUNTLEY___63 23557	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
HUNTLEY___64 23558	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
HUNTLEY___65 23559	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
HUNTLEY___66 23560	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
HUNTLEY___67 23561	16.59 -1.01 -1.98	15.24 -0.88 -2.10	14.44 -0.76 -1.86	15.24 -0.84 -1.65	15.23 -0.82 -1.44	15.77 -0.89 -2.23	29.28 -1.03 -3.19	47.09 -1.52 -24.51	28.42 -1.55 -7.57	37.37 -1.54 -16.64	40.83 -1.54 -20.10	45.28 -1.80 -24.85	19.89 -1.58 -3.53	19.50 -1.55 -3.25	19.37 -1.65 -2.67	19.89 -1.71 -2.65	23.29 -1.87 -3.71	29.63 -1.98 -7.11	44.19 -1.47 -20.72	35.28 -1.41 -10.11	24.14 -1.62 -3.92	22.02 -1.90 -3.30	16.86 -1.43 -2.70	15.87 -0.73 -2.04
HUNTLEY___68 23562	16.59 -1.01 -1.98	15.24 -0.88 -2.10	14.44 -0.76 -1.86	15.24 -0.84 -1.65	15.23 -0.82 -1.44	15.77 -0.89 -2.23	29.28 -1.03 -3.19	47.09 -1.52 -24.51	28.42 -1.55 -7.57	37.37 -1.54 -16.64	40.83 -1.54 -20.10	45.28 -1.80 -24.85	19.89 -1.58 -3.53	19.50 -1.55 -3.25	19.37 -1.65 -2.67	19.89 -1.71 -2.65	23.29 -1.87 -3.71	29.63 -1.98 -7.11	44.19 -1.47 -20.72	35.28 -1.41 -10.11	24.14 -1.62 -3.92	22.02 -1.90 -3.30	16.86 -1.43 -2.70	15.87 -0.73 -2.04
HYLAND___LFGE 323620	18.09 0.37 -2.10	16.59 0.34 -2.22	15.66 0.35 -1.97	16.54 0.37 -1.74	16.60 0.47 -1.52	17.29 0.49 -2.37	32.32 1.82 -3.38	32.19 1.04 -7.06	28.98 0.90 -5.68	29.49 0.85 -6.37	28.62 0.87 -5.48	28.13 0.65 -5.25	22.00 0.32 -3.74	21.55 0.30 -3.45	21.46 0.28 -2.83	22.02 0.27 -2.81	25.85 0.47 -3.94	32.08 0.76 -6.82	33.55 1.17 -7.43	32.14 1.25 -4.30	26.62 0.63 -4.16	24.28 0.16 -3.49	18.41 -0.05 -2.86	16.98 0.26 -2.16
INDECK___CORINTH 23802	31.89 1.00 -15.27	31.11 0.91 -16.17	28.51 0.87 -14.30	28.04 0.94 -12.68	26.68 0.99 -11.08	32.64 1.01 -17.20	53.92 2.25 -24.55	65.02 1.86 -39.07	64.10 1.90 -39.80	63.19 1.89 -39.02	53.69 1.85 -29.57	48.45 1.71 -24.51	46.41 1.31 -27.16	44.06 1.21 -25.05	40.08 1.16 -20.56	40.55 1.19 -20.40	51.47 1.41 -28.61	75.21 1.62 -49.09	66.29 1.82 -39.52	55.63 1.92 -27.13	53.52 1.46 -30.23	47.40 1.38 -25.40	37.39 1.00 -20.80	31.09 0.83 -15.70
INDECK___ILION 23567	16.63 0.78 -0.23	14.97 0.70 -0.24	14.24 0.68 -0.21	15.34 0.72 -0.19	15.54 0.76 -0.17	15.45 0.76 -0.26	29.20 1.71 -0.37	26.02 1.35 -0.58	24.29 1.30 -0.59	24.15 1.29 -0.58	23.96 1.25 -0.44	23.77 1.18 -0.37	19.21 0.86 -0.40	19.01 0.84 -0.37	19.51 0.84 -0.31	20.14 0.89 -0.30	22.94 1.07 -0.43	26.58 1.35 -0.73	27.99 1.52 -1.53	28.64 1.65 -0.40	23.48 1.20 -0.45	22.01 1.01 -0.38	16.65 0.75 -0.31	15.58 0.79 -0.23
INDECK___OLEAN 23982	17.19 -0.63 -2.20	15.81 -0.55 -2.33	14.97 -0.44 -2.06	15.78 -0.48 -1.83	15.76 -0.45 -1.60	16.39 -0.52 -2.48	30.39 -0.27 -3.54	36.47 -0.55 -12.93	28.32 -0.72 -6.64	31.51 -0.73 -9.97	31.91 -0.73 -10.37	32.87 -1.02 -11.67	20.90 -0.95 -3.91	20.48 -0.93 -3.61	20.29 -1.03 -2.96	20.81 -1.08 -2.94	24.34 -1.22 -4.12	30.72 -1.13 -7.35	36.33 -0.60 -11.99	32.54 -0.43 -6.38	25.36 -0.83 -4.36	23.06 -1.22 -3.66	17.64 -0.95 -3.00	16.44 -0.38 -2.26

INDECK___OSWEGO 23783	16.45 -0.28 -1.12	14.96 -0.25 -1.18	14.16 -0.23 -1.05	15.09 -0.26 -0.93	15.19 -0.23 -0.81	15.46 -0.23 -1.26	28.65 -0.27 -1.80	26.59 -0.36 -2.86	25.00 -0.31 -2.91	24.82 -0.31 -2.85	24.10 -0.33 -2.16	23.62 -0.40 -1.79	19.57 -0.36 -1.99	19.27 -0.36 -1.83	19.47 -0.39 -1.50	20.04 -0.40 -1.49	23.13 -0.41 -2.09	27.70 -0.39 -3.59	28.22 -0.30 -3.57	28.25 -0.32 -1.98	23.67 -0.37 -2.21	21.98 -0.50 -1.86	16.74 -0.37 -1.52	15.46 -0.25 -1.15
INDECK___YERKES 23781	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
INDIAN POINT_GT_1 24139	28.93 1.51 -11.80	27.89 1.36 -12.50	25.71 1.32 -11.05	25.65 1.43 -9.79	24.61 1.43 -8.56	29.10 1.39 -13.29	48.99 2.90 -18.97	56.94 2.65 -30.19	55.66 2.51 -30.75	54.92 2.49 -30.15	47.75 2.63 -22.85	43.72 2.56 -18.94	40.97 2.04 -20.99	39.22 2.06 -19.36	36.37 2.13 -15.89	36.91 2.20 -15.77	46.03 2.49 -22.11	65.47 3.04 -37.93	59.38 3.12 -31.32	50.87 3.32 -20.97	47.78 2.60 -23.36	42.53 2.29 -19.62	33.35 1.68 -16.07	28.19 1.50 -12.13
INDIAN POINT_GT_2 23659	28.93 1.51 -11.80	27.89 1.36 -12.50	25.71 1.32 -11.05	25.65 1.43 -9.79	24.61 1.43 -8.56	29.10 1.39 -13.29	48.99 2.90 -18.97	56.94 2.65 -30.19	55.66 2.51 -30.75	54.92 2.49 -30.15	47.75 2.63 -22.85	43.72 2.56 -18.94	40.97 2.04 -20.99	39.22 2.06 -19.36	36.37 2.13 -15.89	36.91 2.20 -15.77	46.03 2.49 -22.11	65.47 3.04 -37.93	59.38 3.12 -31.32	50.87 3.32 -20.97	47.78 2.60 -23.36	42.53 2.29 -19.62	33.35 1.68 -16.07	28.19 1.50 -12.13
INDIAN POINT_GT_3 24019	28.93 1.51 -11.80	27.89 1.36 -12.50	25.71 1.32 -11.05	25.65 1.43 -9.79	24.61 1.43 -8.56	29.10 1.39 -13.29	48.99 2.90 -18.97	56.94 2.65 -30.19	55.66 2.51 -30.75	54.92 2.49 -30.15	47.75 2.63 -22.85	43.72 2.56 -18.94	40.97 2.04 -20.99	39.22 2.06 -19.36	36.37 2.13 -15.89	36.91 2.20 -15.77	46.03 2.49 -22.11	65.47 3.04 -37.93	59.38 3.12 -31.32	50.87 3.32 -20.97	47.78 2.60 -23.36	42.53 2.29 -19.62	33.35 1.68 -16.07	28.19 1.50 -12.13
INDIAN POINT___2 23530	28.81 1.48 -11.70	27.76 1.33 -12.40	25.60 1.29 -10.96	25.54 1.40 -9.72	24.51 1.40 -8.49	28.95 1.34 -13.18	48.76 2.82 -18.82	56.63 2.58 -29.95	55.37 2.46 -30.51	54.61 2.43 -29.91	47.50 2.56 -22.67	43.51 2.49 -18.79	40.77 2.01 -20.82	39.01 2.01 -19.20	36.19 2.07 -15.76	36.73 2.14 -15.64	45.80 2.42 -21.93	65.09 2.96 -37.63	59.09 3.04 -31.11	50.63 3.24 -20.80	47.53 2.53 -23.17	42.31 2.23 -19.47	33.18 1.64 -15.95	28.05 1.46 -12.04
INDIAN POINT___3 23531	28.89 1.47 -11.80	27.85 1.32 -12.50	25.68 1.28 -11.05	25.61 1.39 -9.80	24.56 1.39 -8.56	29.06 1.34 -13.29	48.92 2.82 -18.97	56.85 2.55 -30.20	55.60 2.44 -30.76	54.86 2.43 -30.16	47.67 2.54 -22.85	43.64 2.47 -18.94	40.91 1.97 -20.99	39.15 1.99 -19.36	36.30 2.06 -15.89	36.84 2.12 -15.77	45.96 2.40 -22.11	65.38 2.94 -37.94	59.29 3.02 -31.33	50.77 3.22 -20.97	47.70 2.51 -23.36	42.45 2.21 -19.63	33.29 1.62 -16.08	28.14 1.44 -12.14
IP CORINTH___1 23988	31.98 1.09 -15.27	31.20 1.00 -16.17	28.59 0.95 -14.30	28.13 1.02 -12.68	26.77 1.08 -11.08	32.72 1.10 -17.20	54.08 2.41 -24.55	65.17 2.00 -39.07	64.24 2.04 -39.80	63.30 2.01 -39.02	53.82 1.98 -29.57	48.58 1.84 -24.51	46.52 1.42 -27.16	44.17 1.32 -25.05	40.17 1.25 -20.56	40.66 1.31 -20.40	51.60 1.54 -28.61	75.35 1.76 -49.09	66.44 1.97 -39.52	55.79 2.08 -27.13	53.65 1.59 -30.23	47.52 1.50 -25.40	37.49 1.09 -20.80	31.16 0.90 -15.70
IP___TICONDEROGA 23804	32.25 1.87 -14.76	31.33 1.67 -15.64	28.76 1.59 -13.82	28.40 1.72 -12.26	27.12 1.80 -10.71	32.92 1.86 -16.63	54.68 3.82 -23.74	65.01 3.13 -37.78	64.02 3.14 -38.48	63.12 3.12 -37.73	53.94 3.07 -28.59	48.97 3.05 -23.70	46.59 2.39 -26.26	44.35 2.33 -24.22	40.61 2.37 -19.88	41.14 2.46 -19.73	52.06 2.96 -27.66	75.32 3.36 -47.47	66.75 3.49 -38.32	56.49 3.67 -26.23	54.14 3.08 -29.23	48.10 2.93 -24.56	37.91 2.20 -20.11	31.75 2.01 -15.18
ISLIP_RES_REC 323679	34.80 2.47 -16.72	30.87 2.20 -14.64	28.73 2.11 -13.28	28.72 2.28 -12.02	28.01 2.32 -11.07	34.60 2.27 -17.91	52.34 4.64 -20.58	60.43 4.19 -32.15	60.82 3.97 -34.46	59.65 3.94 -33.44	51.61 4.01 -25.32	49.91 3.87 -23.82	45.98 3.07 -24.97	46.70 3.08 -25.82	45.13 3.18 -23.60	47.78 3.30 -25.53	50.73 3.84 -25.45	68.72 4.68 -39.54	62.39 4.79 -32.66	60.06 5.05 -28.42	54.57 3.95 -28.79	50.63 3.51 -26.51	40.98 2.56 -22.83	31.66 2.43 -14.68
JARVIS____ 23743	16.13 0.28 -0.23	14.52 0.25 -0.24	13.81 0.25 -0.21	14.88 0.26 -0.19	15.05 0.28 -0.17	14.97 0.29 -0.26	28.19 0.70 -0.37	25.16 0.48 -0.58	23.48 0.49 -0.59	23.34 0.49 -0.58	23.20 0.49 -0.44	23.01 0.42 -0.37	18.63 0.29 -0.40	18.45 0.28 -0.37	18.94 0.28 -0.31	19.54 0.28 -0.30	22.26 0.39 -0.43	25.72 0.49 -0.73	27.12 0.65 -1.53	27.71 0.72 -0.40	22.72 0.44 -0.45	21.33 0.33 -0.38	16.14 0.23 -0.31	15.10 0.31 -0.23
JENNISON___1 23625	20.29 0.95 -3.72	18.81 0.84 -3.94	17.63 0.80 -3.48	18.39 0.88 -3.09	18.23 0.92 -2.70	19.56 0.94 -4.19	35.54 2.44 -5.98	36.39 2.02 -10.27	34.05 1.86 -9.79	34.01 1.78 -9.95	31.82 1.72 -7.83	30.62 1.58 -6.81	25.65 1.09 -6.62	24.97 1.07 -6.10	24.45 1.08 -5.01	25.02 1.10 -4.97	29.79 1.37 -6.97	38.32 1.84 -11.99	37.94 2.10 -10.90	35.68 2.23 -6.86	30.77 1.57 -7.36	28.06 1.26 -6.19	21.52 0.86 -5.07	19.31 0.93 -3.83
JENNISON___2 23626	20.29 0.95 -3.72	18.81 0.84 -3.94	17.63 0.80 -3.48	18.39 0.88 -3.09	18.23 0.92 -2.70	19.56 0.94 -4.19	35.54 2.44 -5.98	36.39 2.02 -10.27	34.05 1.86 -9.79	34.01 1.78 -9.95	31.82 1.72 -7.83	30.62 1.58 -6.81	25.65 1.09 -6.62	24.97 1.07 -6.10	24.45 1.08 -5.01	25.02 1.10 -4.97	29.79 1.37 -6.97	38.32 1.84 -11.99	37.94 2.10 -10.90	35.68 2.23 -6.86	30.77 1.57 -7.36	28.06 1.26 -6.19	21.52 0.86 -5.07	19.31 0.93 -3.83
KEDC PORT_JEFF_GT2 24210	34.38 2.26 -16.49	30.46 2.02 -14.41	28.33 1.95 -13.04	28.31 2.11 -11.78	27.57 2.13 -10.83	34.20 2.08 -17.70	51.76 4.23 -20.41	59.93 3.83 -32.01	60.32 3.63 -34.29	59.15 3.59 -33.29	51.23 3.67 -25.28	49.54 3.53 -23.78	45.66 2.82 -24.90	46.39 2.83 -25.76	44.81 2.92 -23.54	47.44 3.01 -25.48	50.32 3.50 -25.38	68.18 4.16 -39.52	61.84 4.29 -32.60	59.57 4.63 -28.36	54.21 3.65 -28.74	50.30 3.24 -26.44	40.73 2.39 -22.75	31.39 2.27 -14.56
KEDC PORT_JEFF_GT3 24211	34.38 2.26 -16.49	30.46 2.02 -14.41	28.33 1.95 -13.04	28.31 2.11 -11.78	27.57 2.13 -10.83	34.20 2.08 -17.70	51.76 4.23 -20.41	59.93 3.83 -32.01	60.32 3.63 -34.29	59.15 3.59 -33.29	51.23 3.67 -25.28	49.54 3.53 -23.78	45.66 2.82 -24.90	46.39 2.83 -25.76	44.81 2.92 -23.54	47.44 3.01 -25.48	50.32 3.50 -25.38	68.18 4.16 -39.52	61.84 4.29 -32.60	59.57 4.63 -28.36	54.21 3.65 -28.74	50.30 3.24 -26.44	40.73 2.39 -22.75	31.39 2.27 -14.56

KEDC_GLWD_GT4 24219	40.33 1.83 -22.88	36.57 1.64 -20.90	34.74 1.57 -19.82	34.70 1.70 -18.57	34.04 1.71 -17.72	39.76 1.66 -23.68	55.71 3.47 -25.12	63.26 3.18 -35.99	64.34 3.02 -38.92	62.65 3.01 -37.37	51.92 3.12 -26.53	50.25 3.05 -24.98	46.99 2.42 -26.62	47.62 2.44 -27.38	46.22 2.50 -25.37	48.50 2.60 -26.95	51.66 2.94 -27.28	68.20 3.50 -40.19	62.67 3.59 -34.14	60.62 3.88 -30.15	54.97 3.03 -30.11	51.66 2.70 -28.34	42.72 1.98 -25.14	34.12 1.76 -17.80
KEDC_GLWD_GT5 24220	40.33 1.83 -22.88	36.57 1.64 -20.90	34.74 1.57 -19.82	34.70 1.70 -18.57	34.04 1.71 -17.72	39.76 1.66 -23.68	55.71 3.47 -25.12	63.26 3.18 -35.99	64.34 3.02 -38.92	62.65 3.01 -37.37	51.92 3.12 -26.53	50.25 3.05 -24.98	46.99 2.42 -26.62	47.62 2.44 -27.38	46.22 2.50 -25.37	48.50 2.60 -26.95	51.66 2.94 -27.28	68.20 3.50 -40.19	62.67 3.59 -34.14	60.62 3.88 -30.15	54.97 3.03 -30.11	51.66 2.70 -28.34	42.72 1.98 -25.14	34.12 1.76 -17.80
KENSICO____ 23655	29.07 1.59 -11.85	28.02 1.43 -12.56	25.82 1.37 -11.10	25.75 1.49 -9.84	24.70 1.49 -8.60	29.22 1.44 -13.35	49.22 3.04 -19.06	57.20 2.77 -30.34	55.94 2.64 -30.90	55.19 2.63 -30.29	47.99 2.76 -22.96	43.95 2.69 -19.03	41.18 2.15 -21.09	39.40 2.15 -19.45	36.54 2.22 -15.97	37.08 2.29 -15.84	46.27 2.62 -22.21	65.80 3.18 -38.11	59.66 3.27 -31.45	51.13 3.48 -21.06	48.00 2.71 -23.47	42.73 2.39 -19.72	33.51 1.76 -16.15	28.31 1.56 -12.19
KIAC_JFK_GT1 23816	29.23 1.75 -11.87	28.14 1.54 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.36 1.56 -13.37	49.57 3.36 -19.08	57.62 3.16 -30.37	56.38 3.05 -30.94	55.64 3.03 -30.34	48.35 3.07 -23.00	44.23 2.93 -19.07	41.44 2.37 -21.13	39.67 2.39 -19.49	36.83 2.48 -16.00	37.37 2.54 -15.88	46.55 2.85 -22.25	66.18 3.50 -38.17	60.13 3.69 -31.50	51.70 4.01 -21.10	48.48 3.14 -23.50	43.12 2.76 -19.74	33.76 2.00 -16.17	28.48 1.72 -12.21
KIAC_JFK_GT2 23817	29.23 1.75 -11.87	28.14 1.54 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.36 1.56 -13.37	49.57 3.36 -19.08	57.62 3.16 -30.37	56.38 3.05 -30.94	55.64 3.03 -30.34	48.35 3.07 -23.00	44.23 2.93 -19.07	41.44 2.37 -21.13	39.67 2.39 -19.49	36.83 2.48 -16.00	37.37 2.54 -15.88	46.55 2.85 -22.25	66.18 3.50 -38.17	60.13 3.69 -31.50	51.70 4.01 -21.10	48.48 3.14 -23.50	43.12 2.76 -19.74	33.76 2.00 -16.17	28.48 1.72 -12.21
KINTIGH____ 23543	16.44 -0.94 -1.75	15.06 -0.83 -1.86	14.27 -0.72 -1.64	15.09 -0.79 -1.46	15.11 -0.77 -1.27	15.58 -0.82 -1.98	28.91 -1.03 -2.82	24.66 -1.47 -2.04	25.21 -1.46 -4.27	23.83 -1.47 -3.03	22.15 -1.47 -1.35	20.65 -1.67 -0.09	19.61 -1.45 -3.12	19.24 -1.44 -2.88	19.19 -1.52 -2.36	19.72 -1.57 -2.34	23.04 -1.69 -3.29	28.21 -1.84 -5.55	26.90 -1.42 -3.37	27.46 -1.41 -2.29	23.77 -1.53 -3.47	21.80 -1.73 -2.92	16.66 -1.33 -2.39	15.62 -0.74 -1.80
LEDERLE____ 23769	28.85 1.67 -11.56	27.79 1.52 -12.25	25.65 1.48 -10.83	25.61 1.59 -9.60	24.58 1.58 -8.39	28.97 1.51 -13.02	48.88 3.17 -18.59	56.57 2.89 -29.59	55.25 2.71 -30.14	54.51 2.69 -29.55	47.49 2.83 -22.39	43.52 2.73 -18.56	40.70 2.19 -20.57	38.97 2.21 -18.97	36.22 2.29 -15.57	36.75 2.35 -15.45	45.76 2.66 -21.66	64.96 3.28 -37.17	59.10 3.37 -30.79	50.72 3.59 -20.55	47.51 2.79 -22.89	42.32 2.47 -19.23	33.17 1.82 -15.75	28.08 1.63 -11.89
LINDEN COGEN____ 23786	29.13 1.64 -11.87	28.06 1.46 -12.57	25.86 1.40 -11.11	25.78 1.50 -9.85	24.73 1.51 -8.61	29.27 1.47 -13.37	49.32 3.12 -19.08	57.36 2.89 -30.37	56.11 2.78 -30.94	55.37 2.76 -30.34	48.19 2.92 -23.00	44.14 2.85 -19.07	41.35 2.28 -21.13	39.58 2.30 -19.49	36.70 2.35 -16.00	37.27 2.45 -15.88	46.46 2.77 -22.25	66.00 3.33 -38.17	59.88 3.44 -31.50	51.32 3.64 -21.10	48.19 2.86 -23.50	42.89 2.54 -19.74	33.60 1.84 -16.17	28.36 1.60 -12.21
LIPA_MISC_IPP 23656	34.29 2.25 -16.42	30.37 2.01 -14.34	28.24 1.93 -12.96	28.22 2.09 -11.70	27.48 2.12 -10.75	34.12 2.06 -17.63	51.66 4.17 -20.36	59.84 3.78 -31.96	60.22 3.58 -34.24	59.04 3.52 -33.25	51.13 3.59 -25.27	49.44 3.45 -23.76	45.57 2.75 -24.89	46.30 2.76 -25.75	44.71 2.84 -23.52	47.36 2.95 -25.46	50.22 3.41 -25.36	68.18 4.16 -39.51	61.84 4.32 -32.59	59.47 4.55 -28.34	54.13 3.58 -28.72	50.19 3.15 -26.42	40.65 2.34 -22.72	31.38 2.30 -14.52
LISF__SOLAR 323691	34.36 2.30 -16.45	30.44 2.05 -14.36	28.30 1.97 -12.98	28.29 2.13 -11.73	27.55 2.16 -10.78	34.19 2.11 -17.65	51.76 4.26 -20.38	59.90 3.83 -31.98	60.28 3.63 -34.26	59.12 3.59 -33.26	51.20 3.65 -25.27	49.51 3.51 -23.77	45.62 2.78 -24.89	46.34 2.79 -25.75	44.76 2.88 -23.52	47.41 2.99 -25.47	50.29 3.47 -25.37	68.25 4.24 -39.52	61.93 4.39 -32.59	59.56 4.63 -28.35	54.18 3.62 -28.73	50.26 3.22 -26.43	40.71 2.39 -22.73	31.44 2.34 -14.54
LITTLE FALLS____HYD 24013	17.22 1.37 -0.23	15.50 1.23 -0.24	14.73 1.17 -0.21	15.87 1.25 -0.19	16.08 1.30 -0.17	15.98 1.30 -0.26	30.22 2.74 -0.37	26.94 2.26 -0.58	25.14 2.15 -0.59	24.99 2.14 -0.58	24.81 2.09 -0.44	24.57 1.98 -0.37	19.82 1.47 -0.40	19.60 1.42 -0.37	20.09 1.43 -0.31	20.75 1.50 -0.30	23.67 1.80 -0.43	27.41 2.18 -0.73	28.89 2.42 -1.53	29.62 2.63 -0.40	24.27 1.99 -0.45	22.77 1.77 -0.38	17.23 1.32 -0.31	16.15 1.35 -0.23
LI_NEWBRDGE____DRP 323616	32.54 1.83 -15.10	28.68 1.65 -12.99	26.50 1.60 -11.55	26.44 1.72 -10.29	25.66 1.72 -9.32	32.49 1.67 -16.39	49.98 3.47 -19.39	58.36 3.13 -31.14	58.64 2.96 -33.28	57.61 2.94 -32.40	50.31 3.03 -25.01	48.70 2.96 -23.51	44.84 2.37 -24.53	45.59 2.39 -25.41	43.95 2.46 -23.13	46.64 2.54 -25.15	49.29 2.87 -24.97	67.35 3.48 -39.37	60.80 3.59 -32.27	58.33 3.77 -27.97	53.24 2.97 -28.44	49.28 2.64 -26.03	39.77 1.95 -22.22	30.17 1.76 -13.85
LONG_LAKE_PHOENIX 24014	16.58 -0.19 -1.15	15.09 -0.15 -1.22	14.28 -0.15 -1.08	15.22 -0.16 -0.96	15.30 -0.15 -0.84	15.60 -0.13 -1.30	28.92 -0.05 -1.85	26.85 -0.19 -2.95	25.29 -0.11 -3.00	25.08 -0.13 -2.94	24.35 -0.15 -2.23	23.85 -0.22 -1.85	19.78 -0.21 -2.05	19.47 -0.21 -1.89	19.67 -0.24 -1.55	20.24 -0.25 -1.54	23.36 -0.24 -2.16	28.00 -0.20 -3.70	28.51 -0.10 -3.67	28.53 -0.11 -2.05	23.91 -0.20 -2.28	22.16 -0.37 -1.92	16.88 -0.28 -1.57	15.55 -0.19 -1.18
LOVETT____3 23632	28.53 1.31 -11.60	27.48 1.16 -12.29	25.36 1.15 -10.87	25.30 1.24 -9.63	24.27 1.24 -8.42	28.68 1.18 -13.07	48.27 2.49 -18.66	56.08 2.29 -29.70	54.80 2.15 -30.25	54.07 2.14 -29.65	47.02 2.27 -22.47	43.06 2.20 -18.63	40.36 1.78 -20.64	38.63 1.80 -19.04	35.84 1.85 -15.63	36.37 1.91 -15.51	45.33 2.14 -21.74	64.45 2.65 -37.31	58.54 2.72 -30.88	50.10 2.90 -20.62	47.07 2.27 -22.97	41.90 1.98 -19.30	32.87 1.47 -15.81	27.79 1.30 -11.93
LOVETT____4 23642	28.73 1.50 -11.61	27.67 1.35 -12.30	25.54 1.32 -10.87	25.49 1.43 -9.64	24.47 1.43 -8.42	28.88 1.37 -13.08	48.64 2.85 -18.67	56.41 2.60 -29.71	55.13 2.46 -30.26	54.37 2.43 -29.67	47.32 2.56 -22.48	43.35 2.49 -18.64	40.60 2.01 -20.65	38.86 2.01 -19.05	36.08 2.09 -15.64	36.61 2.14 -15.51	45.62 2.42 -21.75	64.79 2.96 -37.33	58.91 3.07 -30.90	50.49 3.27 -20.63	47.37 2.55 -22.98	42.18 2.25 -19.31	33.06 1.65 -15.82	27.97 1.47 -11.94

LOVETT___5 23593	28.73 1.50 -11.61	27.67 1.35 -12.30	25.54 1.32 -10.87	25.49 1.43 -9.64	24.47 1.43 -8.42	28.88 1.37 -13.08	48.64 2.85 -18.67	56.41 2.60 -29.71	55.13 2.46 -30.26	54.37 2.43 -29.67	47.32 2.56 -22.48	43.35 2.49 -18.64	40.60 2.01 -20.65	38.86 2.01 -19.05	36.08 2.09 -15.64	36.61 2.14 -15.51	45.62 2.42 -21.75	64.79 2.96 -37.33	58.91 3.07 -30.90	50.49 3.27 -20.63	47.37 2.55 -22.98	42.18 2.25 -19.31	33.06 1.65 -15.82	27.97 1.47 -11.94
LOWER RAQUET___HYD 24057	14.90 -0.72 0.00	13.36 -0.67 0.00	12.65 -0.69 0.00	13.71 -0.72 0.00	13.85 -0.76 0.00	13.74 -0.69 0.00	25.49 -1.63 0.00	23.30 -0.79 0.00	21.26 -1.14 0.00	21.00 -1.27 0.00	20.85 -1.43 0.00	20.94 -1.29 0.00	16.85 -1.10 0.00	16.68 -1.12 0.00	17.14 -1.21 0.00	17.72 -1.23 0.00	20.03 -1.42 0.00	22.91 -1.59 0.00	23.16 -2.17 -0.39	24.17 -2.42 0.00	20.39 -1.44 0.00	19.50 -1.11 0.00	14.80 -0.79 0.00	13.65 -0.90 0.00
LOWER___HUDSON 24059	31.88 1.17 -15.08	31.07 1.07 -15.98	28.48 1.01 -14.13	28.05 1.10 -12.52	26.70 1.14 -10.95	32.56 1.14 -16.99	53.73 2.36 -24.26	64.63 1.93 -38.60	63.65 1.93 -39.32	62.74 1.92 -38.55	53.40 1.92 -29.21	48.31 1.87 -24.22	46.25 1.47 -26.83	43.99 1.44 -24.75	40.12 1.45 -20.32	40.62 1.52 -20.16	51.47 1.76 -28.26	75.03 2.03 -48.50	66.22 2.20 -39.08	55.73 2.34 -26.81	53.53 1.83 -29.86	47.44 1.73 -25.09	37.44 1.29 -20.55	31.22 1.15 -15.52
LWR___OSWEGATCHIE_HYD 23850	15.47 -0.50 -0.35	13.92 -0.48 -0.37	13.18 -0.49 -0.33	14.20 -0.52 -0.29	14.34 -0.53 -0.26	14.38 -0.45 -0.40	26.90 -0.79 -0.57	24.66 -0.34 -0.90	22.76 -0.56 -0.92	22.55 -0.62 -0.90	22.17 -0.78 -0.68	22.08 -0.71 -0.56	17.89 -0.68 -0.63	17.66 -0.71 -0.58	18.04 -0.79 -0.47	18.61 -0.81 -0.47	21.24 -0.86 -0.66	24.77 -0.86 -1.13	25.20 -1.17 -1.43	25.88 -1.33 -0.63	21.63 -0.90 -0.70	20.44 -0.76 -0.59	15.51 -0.56 -0.48	14.32 -0.60 -0.36
LYONS_FALL_HYD 23570	16.21 0.11 -0.48	14.63 0.10 -0.51	13.87 0.08 -0.45	14.91 0.09 -0.40	15.06 0.10 -0.35	15.13 0.16 -0.54	28.57 0.68 -0.77	25.92 0.60 -1.22	24.18 0.54 -1.25	24.01 0.51 -1.22	23.60 0.40 -0.93	23.35 0.35 -0.77	18.95 0.16 -0.85	18.72 0.14 -0.78	19.11 0.11 -0.64	19.68 0.10 -0.64	22.57 0.24 -0.90	26.48 0.44 -1.54	27.42 0.45 -2.02	27.89 0.45 -0.85	23.04 0.26 -0.95	21.56 0.15 -0.80	16.32 0.08 -0.65	15.15 0.10 -0.49
MADISON___COUNTY_LFGE 323628	16.74 0.39 -0.73	15.16 0.35 -0.78	14.36 0.33 -0.69	15.40 0.36 -0.61	15.54 0.39 -0.53	15.67 0.42 -0.82	29.49 1.19 -1.18	26.93 0.96 -1.87	25.23 0.92 -1.91	25.04 0.89 -1.87	24.54 0.85 -1.42	24.16 0.76 -1.18	19.77 0.52 -1.30	19.50 0.50 -1.20	19.84 0.50 -0.99	20.42 0.49 -0.98	23.48 0.67 -1.37	27.78 0.93 -2.35	28.74 1.07 -2.72	29.00 1.12 -1.30	24.02 0.74 -1.45	22.35 0.52 -1.22	16.93 0.34 -1.00	15.70 0.39 -0.75
MAPLE_RIDGE_WT_1 323574	15.29 -0.05 0.28	13.69 -0.04 0.29	13.03 -0.05 0.26	14.11 -0.09 0.23	14.32 -0.09 0.20	14.04 -0.07 0.31	26.65 -0.03 0.45	23.29 -0.10 0.71	21.61 -0.07 0.72	21.50 -0.07 0.71	21.69 -0.04 0.54	21.72 -0.07 0.45	17.38 -0.07 0.49	17.27 -0.07 0.46	17.91 -0.07 0.37	18.54 -0.04 0.37	20.92 0.00 0.52	23.68 0.07 0.89	25.25 0.15 -0.16	26.25 0.16 0.49	21.35 0.07 0.55	20.18 0.02 0.46	15.23 0.02 0.38	14.33 0.06 0.29
MAPLE_RIDGE_WT_2 323611	15.29 -0.05 0.28	13.69 -0.04 0.29	13.03 -0.05 0.26	14.11 -0.09 0.23	14.32 -0.09 0.20	14.04 -0.07 0.31	26.65 -0.03 0.45	23.29 -0.10 0.71	21.61 -0.07 0.72	21.50 -0.07 0.71	21.69 -0.04 0.54	21.72 -0.07 0.45	17.38 -0.07 0.49	17.27 -0.07 0.46	17.91 -0.07 0.37	18.54 -0.04 0.37	20.92 0.00 0.52	23.68 0.07 0.89	25.25 0.15 -0.16	26.25 0.16 0.49	21.35 0.07 0.55	20.18 0.02 0.46	15.23 0.02 0.38	14.33 0.06 0.29
MARBLE_RIVER_WT_PWR 323696	15.13 -0.48 0.00	13.58 -0.45 0.00	12.87 -0.48 0.00	13.94 -0.49 0.00	14.09 -0.53 0.00	13.95 -0.48 0.00	26.06 -1.06 0.00	23.47 -0.63 0.00	21.61 -0.78 0.00	21.45 -0.82 0.00	21.43 -0.85 0.00	21.50 -0.73 0.00	17.31 -0.63 0.00	17.16 -0.64 0.00	17.73 -0.62 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.18 -1.02 -0.26	25.36 -1.22 0.00	21.09 -0.74 0.00	20.06 -0.56 0.00	15.16 -0.44 0.00	14.05 -0.51 0.00
MARSH_HILL_WT_PWR 323713	17.98 -0.08 -2.44	16.55 -0.06 -2.58	15.64 0.01 -2.28	16.46 0.01 -2.02	16.45 0.07 -1.77	17.22 0.04 -2.74	31.99 0.95 -3.92	33.43 0.48 -8.85	29.47 0.33 -6.67	30.39 0.33 -7.78	29.47 0.29 -6.91	29.08 0.02 -6.83	22.17 -0.11 -4.33	21.69 -0.11 -4.00	21.49 -0.15 -3.28	22.07 -0.13 -3.25	26.01 0.00 -4.56	32.65 0.22 -7.93	34.57 0.62 -9.00	32.57 0.77 -5.22	26.87 0.22 -4.82	24.40 -0.27 -4.05	18.63 -0.28 -3.32	17.16 0.10 -2.50
MG INDUSTRY___DRP 24185	31.08 0.98 -14.48	30.25 0.88 -15.34	27.76 0.85 -13.56	27.37 0.92 -12.02	26.05 0.94 -10.51	31.65 0.91 -16.31	52.25 1.85 -23.28	62.67 1.52 -37.05	61.64 1.50 -37.74	60.77 1.49 -37.00	51.83 1.52 -28.04	46.94 1.47 -23.24	44.86 1.17 -25.76	42.69 1.14 -23.76	39.03 1.18 -19.50	39.51 1.21 -19.35	49.97 1.39 -27.13	72.69 1.64 -46.55	64.29 1.75 -37.60	54.20 1.89 -25.73	51.96 1.46 -28.67	46.02 1.32 -24.08	36.32 1.00 -19.73	30.37 0.92 -14.89
MID___OSWEGATCHIE_HYD 23849	15.47 -0.50 -0.35	13.92 -0.48 -0.37	13.18 -0.49 -0.33	14.20 -0.52 -0.29	14.34 -0.53 -0.26	14.38 -0.45 -0.40	26.90 -0.79 -0.57	24.66 -0.34 -0.90	22.76 -0.56 -0.92	22.55 -0.62 -0.90	22.17 -0.78 -0.68	22.08 -0.71 -0.56	17.89 -0.68 -0.63	17.66 -0.71 -0.58	18.04 -0.79 -0.47	18.61 -0.81 -0.47	21.24 -0.86 -0.66	24.77 -0.86 -1.13	25.20 -1.17 -1.43	25.88 -1.33 -0.63	21.63 -0.90 -0.70	20.44 -0.76 -0.59	15.51 -0.56 -0.48	14.32 -0.60 -0.36
MID___RAQUETTE_HYD 23851	14.90 -0.72 0.00	13.36 -0.67 0.00	12.65 -0.69 0.00	13.71 -0.72 0.00	13.85 -0.76 0.00	13.74 -0.69 0.00	25.49 -1.63 0.00	23.30 -0.79 0.00	21.26 -1.14 0.00	21.00 -1.27 0.00	20.85 -1.43 0.00	20.94 -1.29 0.00	16.85 -1.10 0.00	16.68 -1.12 0.00	17.14 -1.21 0.00	17.72 -1.23 0.00	20.03 -1.42 0.00	22.91 -1.59 0.00	23.16 -2.17 -0.39	24.17 -2.42 0.00	20.39 -1.44 0.00	19.50 -1.11 0.00	14.80 -0.79 0.00	13.65 -0.90 0.00
MILLIKEN___1 23584	17.83 0.06 -2.14	16.36 0.06 -2.27	15.41 0.05 -2.01	16.26 0.06 -1.78	16.27 0.10 -1.56	16.97 0.13 -2.42	31.25 0.68 -3.45	30.77 0.75 -5.93	28.76 0.72 -5.64	28.68 0.67 -5.74	27.44 0.65 -4.52	26.70 0.53 -3.93	22.10 0.34 -3.81	21.64 0.32 -3.52	21.57 0.33 -2.89	22.14 0.32 -2.87	26.15 0.69 -4.02	32.34 0.93 -6.91	32.63 1.10 -6.59	31.71 1.17 -3.96	26.86 0.78 -4.25	24.66 0.47 -3.57	18.80 0.28 -2.92	17.11 0.35 -2.21
MILLIKEN___2 23585	17.83 0.06 -2.14	16.36 0.06 -2.27	15.41 0.05 -2.01	16.26 0.06 -1.78	16.27 0.10 -1.56	16.97 0.13 -2.42	31.25 0.68 -3.45	30.77 0.75 -5.93	28.76 0.72 -5.64	28.68 0.67 -5.74	27.44 0.65 -4.52	26.70 0.53 -3.93	22.10 0.34 -3.81	21.64 0.32 -3.52	21.57 0.33 -2.89	22.14 0.32 -2.87	26.15 0.69 -4.02	32.34 0.93 -6.91	32.63 1.10 -6.59	31.71 1.17 -3.96	26.86 0.78 -4.25	24.66 0.47 -3.57	18.80 0.28 -2.92	17.11 0.35 -2.21

MILLIKEN___DIESEL 23629	17.83 0.06 -2.14	16.36 0.06 -2.27	15.41 0.05 -2.01	16.26 0.06 -1.78	16.27 0.10 -1.56	16.97 0.13 -2.42	31.25 0.68 -3.45	30.77 0.75 -5.93	28.76 0.72 -5.64	28.68 0.67 -5.74	27.44 0.65 -4.52	26.70 0.53 -3.93	22.10 0.34 -3.81	21.64 0.32 -3.52	21.57 0.33 -2.89	22.14 0.32 -2.87	26.15 0.69 -4.02	32.34 0.93 -6.91	32.63 1.10 -6.59	31.71 1.17 -3.96	26.86 0.78 -4.25	24.66 0.47 -3.57	18.80 0.28 -2.92	17.11 0.35 -2.21
MILLSEAT___LFGE 323607	16.89 -0.58 -1.85	15.48 -0.50 -1.96	14.68 -0.40 -1.73	15.51 -0.45 -1.54	15.53 -0.42 -1.34	16.05 -0.46 -2.08	29.99 -0.11 -2.97	28.27 -0.94 -5.11	26.26 -1.01 -4.87	26.23 -1.00 -4.95	25.19 -0.98 -3.90	24.40 -1.22 -3.39	20.08 -1.15 -3.29	19.68 -1.16 -3.04	19.62 -1.23 -2.49	20.13 -1.29 -2.47	23.54 -1.37 -3.47	29.09 -1.37 -5.96	29.88 -0.85 -5.78	29.18 -0.82 -3.42	24.36 -1.14 -3.66	22.21 -1.48 -3.08	16.94 -1.17 -2.52	15.99 -0.47 -1.90
MODEL_CITY_ENERGY 24167	16.37 -1.17 -1.93	15.04 -1.02 -2.04	14.27 -0.88 -1.80	15.06 -0.97 -1.60	15.06 -0.95 -1.40	15.56 -1.04 -2.17	28.92 -1.30 -3.10	27.50 -1.98 -5.38	25.53 -1.95 -5.08	25.53 -1.94 -5.19	24.47 -1.92 -4.11	23.65 -2.18 -3.60	19.47 -1.90 -3.43	19.07 -1.89 -3.16	18.97 -1.98 -2.59	19.48 -2.05 -2.57	22.80 -2.25 -3.61	28.26 -2.45 -6.21	29.06 -1.92 -6.04	28.28 -1.89 -3.58	23.61 -2.03 -3.81	21.55 -2.27 -3.20	16.50 -1.72 -2.62	15.66 -0.87 -1.98
MODERN_LFGE___ 323580	16.37 -1.17 -1.93	15.04 -1.02 -2.04	14.27 -0.88 -1.80	15.06 -0.97 -1.60	15.06 -0.95 -1.40	15.56 -1.04 -2.17	28.92 -1.30 -3.10	27.50 -1.98 -5.38	25.53 -1.95 -5.08	25.53 -1.94 -5.19	24.47 -1.92 -4.11	23.65 -2.18 -3.60	19.47 -1.90 -3.43	19.07 -1.89 -3.16	18.97 -1.98 -2.59	19.48 -2.05 -2.57	22.80 -2.25 -3.61	28.26 -2.45 -6.21	29.06 -1.92 -6.04	28.28 -1.89 -3.58	23.61 -2.03 -3.81	21.55 -2.27 -3.20	16.50 -1.72 -2.62	15.66 -0.87 -1.98
MOHAWK_PAPER___DRP 24187	31.64 1.14 -14.88	30.83 1.04 -15.76	28.26 0.99 -13.93	27.85 1.07 -12.35	26.50 1.10 -10.80	32.27 1.08 -16.76	53.27 2.22 -23.92	64.03 1.86 -38.08	63.04 1.86 -38.78	62.15 1.85 -38.02	52.94 1.85 -28.82	47.94 1.82 -23.88	45.83 1.42 -26.47	43.61 1.41 -24.41	39.83 1.43 -20.04	40.31 1.48 -19.88	51.04 1.72 -27.88	74.30 1.96 -47.84	65.67 2.15 -38.58	55.31 2.29 -26.44	53.05 1.77 -29.46	47.02 1.65 -24.75	37.08 1.22 -20.27	30.95 1.09 -15.30
MONGAUP___HYD 23641	28.50 1.78 -11.10	27.43 1.64 -11.76	25.31 1.57 -10.39	25.33 1.69 -9.22	24.30 1.64 -8.06	28.53 1.60 -12.50	48.36 3.39 -17.85	55.11 2.60 -28.41	54.00 2.66 -28.94	53.27 2.63 -28.37	46.53 2.76 -21.50	42.87 2.82 -17.82	39.91 2.22 -19.75	38.24 2.22 -18.21	35.64 2.33 -14.95	36.15 2.37 -14.83	45.01 2.77 -20.80	63.06 2.86 -35.69	57.86 3.17 -29.75	49.82 3.51 -19.73	46.47 2.66 -21.98	41.58 2.49 -18.46	32.53 1.81 -15.12	27.63 1.66 -11.42
MONTAUK___DIESEL 23721	35.11 3.06 -16.43	31.09 2.71 -14.35	28.92 2.60 -12.97	28.98 2.84 -11.72	28.26 2.88 -10.77	34.87 2.80 -17.64	53.24 5.75 -20.37	61.29 5.23 -31.97	61.60 4.95 -34.25	60.36 4.83 -33.25	52.40 4.86 -25.27	50.62 4.62 -23.77	46.47 3.64 -24.89	47.19 3.65 -25.75	45.65 3.78 -23.52	48.35 3.94 -25.46	51.46 4.65 -25.37	69.79 5.78 -39.51	63.52 5.98 -32.59	61.23 6.30 -28.34	55.42 4.87 -28.73	51.35 4.31 -26.42	41.42 3.10 -22.73	32.06 2.97 -14.53
MUNSVILLE_WIND_PWR 323609	20.41 1.51 -3.28	18.85 1.35 -3.47	17.67 1.25 -3.07	18.52 1.37 -2.72	18.44 1.45 -2.38	19.61 1.49 -3.69	36.21 3.82 -5.27	36.45 3.28 -9.08	34.05 3.02 -8.63	33.96 2.89 -8.79	31.94 2.74 -6.93	30.87 2.60 -6.04	25.56 1.79 -5.83	24.92 1.75 -5.38	24.55 1.78 -4.41	25.15 1.82 -4.38	29.88 2.30 -6.14	38.12 3.06 -10.56	38.00 3.34 -9.71	36.18 3.54 -6.06	30.87 2.55 -6.49	28.23 2.16 -5.45	21.54 1.48 -4.46	19.41 1.49 -3.37
N SALMON___HYD 24042	15.23 -0.39 0.00	13.64 -0.39 0.00	12.90 -0.44 0.00	13.98 -0.45 0.00	14.11 -0.50 0.00	14.01 -0.42 0.00	26.23 -0.89 0.00	23.76 -0.34 0.00	21.75 -0.65 0.00	21.54 -0.73 0.00	21.47 -0.80 0.00	21.56 -0.67 0.00	17.33 -0.61 0.00	17.16 -0.64 0.00	17.75 -0.61 0.00	18.32 -0.62 0.00	20.74 -0.71 0.00	23.86 -0.64 0.00	24.25 -1.00 -0.30	25.34 -1.25 0.00	21.15 -0.68 0.00	20.12 -0.50 0.00	15.19 -0.41 0.00	14.05 -0.51 0.00
N.E._GEN_SANDY PD 24062	30.69 1.33 -13.74	29.78 1.19 -14.56	27.36 1.15 -12.87	27.06 1.23 -11.41	25.84 1.26 -9.97	32.12 1.25 -16.44	50.83 2.58 -21.13	61.43 2.17 -35.17	60.37 2.15 -35.82	59.53 2.14 -35.12	51.05 2.16 -26.61	46.40 2.11 -22.06	44.07 1.69 -24.44	42.02 1.67 -22.55	38.57 1.71 -18.51	39.08 1.76 -18.36	49.25 2.06 -25.75	71.11 2.43 -44.18	63.35 2.52 -35.89	52.40 2.68 -23.13	52.49 2.16 -28.49	45.45 1.98 -22.86	35.80 1.48 -18.72	30.04 1.35 -14.13
NARROWS_GT1_1 24228	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_2 24229	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_3 24230	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_4 24231	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_5 24232	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21

NARROWS_GT1_6 24233	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_7 24234	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT1_8 24235	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_1 24236	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_2 24237	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_3 24238	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_4 24239	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_5 24240	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_6 24241	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_7 24242	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NARROWS_GT2_8 24243	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NEG CAPITAL___MECHNVIL 23645	32.25 1.33 -15.30	31.44 1.21 -16.21	28.82 1.15 -14.33	28.35 1.23 -12.70	27.00 1.29 -11.10	32.95 1.28 -17.23	54.46 2.74 -24.60	65.54 2.29 -39.15	64.57 2.29 -39.88	63.62 2.25 -39.10	54.15 2.25 -29.63	48.99 2.20 -24.56	46.86 1.71 -27.22	44.54 1.64 -25.10	40.61 1.65 -20.61	41.12 1.72 -20.45	52.10 1.99 -28.67	75.97 2.28 -49.19	67.06 2.52 -39.60	56.43 2.66 -27.19	54.19 2.07 -30.29	48.00 1.94 -25.45	37.86 1.42 -20.85	31.55 1.25 -15.74
NEG CENTRAL_HIGH_ACRES 23767	16.53 -0.67 -1.58	15.10 -0.60 -1.67	14.28 -0.55 -1.48	15.15 -0.59 -1.31	15.20 -0.56 -1.15	15.66 -0.55 -1.78	29.12 -0.54 -2.54	26.60 -0.87 -3.37	25.61 -0.83 -4.04	25.07 -0.85 -3.64	23.95 -0.82 -2.50	23.04 -0.98 -1.79	19.87 -0.88 -2.81	19.50 -0.89 -2.59	19.55 -0.94 -2.13	20.08 -0.99 -2.11	23.40 -1.01 -2.96	28.55 -1.01 -5.06	28.48 -0.75 -4.29	28.40 -0.77 -2.58	24.06 -0.90 -3.13	22.13 -1.11 -2.63	16.84 -0.90 -2.15	15.57 -0.61 -1.63
NEG CENTRAL___DRP 24199	17.24 -0.03 -1.66	15.77 -0.01 -1.75	14.90 0.00 -1.55	15.80 0.00 -1.37	15.84 0.03 -1.20	16.34 0.04 -1.86	30.32 0.54 -2.66	28.62 0.29 -4.24	27.01 0.29 -4.32	26.75 0.25 -4.23	25.70 0.22 -3.21	24.97 0.09 -2.66	20.89 0.00 -2.94	20.50 -0.02 -2.72	20.55 -0.04 -2.23	21.12 -0.04 -2.21	24.61 0.06 -3.10	30.02 0.20 -5.32	30.35 0.42 -4.99	29.98 0.45 -2.94	25.26 0.15 -3.28	23.23 -0.14 -2.75	17.68 -0.17 -2.26	16.26 0.00 -1.70
NEG CENTRAL___INDECK 23768	17.94 0.22 -2.10	16.45 0.20 -2.23	15.54 0.23 -1.97	16.42 0.25 -1.75	16.46 0.32 -1.53	17.13 0.33 -2.37	31.97 1.46 -3.38	31.95 0.77 -7.08	28.74 0.65 -5.69	29.26 0.60 -6.39	28.39 0.62 -5.49	27.90 0.40 -5.27	21.83 0.14 -3.74	21.37 0.13 -3.45	21.28 0.09 -2.83	21.84 0.08 -2.81	25.62 0.24 -3.94	31.81 0.49 -6.83	33.26 0.87 -7.45	31.85 0.96 -4.31	26.41 0.41 -4.16	24.07 -0.04 -3.50	18.29 -0.17 -2.86	16.88 0.16 -2.16

NEG CENTRAL___SENECA 23627	17.43 0.00 -1.81	15.96 0.01 -1.91	15.08 0.04 -1.69	15.97 0.04 -1.50	16.01 0.09 -1.31	16.57 0.10 -2.04	30.78 0.76 -2.91	29.15 0.43 -4.62	27.51 0.40 -4.71	27.23 0.33 -4.62	26.11 0.33 -3.50	25.29 0.16 -2.90	21.19 0.04 -3.21	20.78 0.02 -2.96	20.79 0.00 -2.43	21.35 -0.02 -2.41	24.94 0.11 -3.39	30.58 0.27 -5.81	30.85 0.52 -5.38	30.38 0.58 -3.21	25.65 0.24 -3.58	23.50 -0.12 -3.01	17.88 -0.17 -2.46	16.46 0.04 -1.86
NEG CENTRAL___STATE_STREET 24147	17.53 0.25 -1.66	16.01 0.22 -1.76	15.11 0.21 -1.56	16.04 0.23 -1.38	16.10 0.28 -1.21	16.63 0.33 -1.87	30.91 1.11 -2.67	29.29 0.94 -4.25	27.63 0.90 -4.33	27.37 0.85 -4.25	26.32 0.82 -3.22	25.61 0.71 -2.67	21.37 0.47 -2.96	20.97 0.45 -2.73	21.03 0.44 -2.24	21.59 0.42 -2.22	25.24 0.69 -3.11	30.80 0.95 -5.35	31.10 1.15 -5.01	30.76 1.22 -2.95	25.93 0.81 -3.29	23.84 0.45 -2.77	18.09 0.23 -2.27	16.57 0.31 -1.71
NEG MILLWOOD___DRP 24198	29.39 1.76 -12.01	28.35 1.60 -12.72	26.14 1.55 -11.24	26.07 1.67 -9.97	24.97 1.65 -8.71	29.55 1.60 -13.52	49.79 3.36 -19.31	57.83 3.01 -30.73	56.59 2.89 -31.30	55.81 2.85 -30.68	48.51 2.99 -23.25	44.37 2.87 -19.27	41.56 2.26 -21.36	39.76 2.26 -19.70	36.86 2.33 -16.17	37.40 2.41 -16.05	46.71 2.77 -22.50	66.53 3.43 -38.61	60.26 3.52 -31.80	51.67 3.75 -21.34	48.50 2.90 -23.77	43.17 2.58 -19.97	33.84 1.89 -16.36	28.59 1.69 -12.35
NEG NORTH_FLCN_SEA 23793	15.23 -0.39 0.00	13.65 -0.38 0.00	12.93 -0.41 0.00	14.01 -0.42 0.00	14.14 -0.47 0.00	14.03 -0.40 0.00	26.25 -0.87 0.00	23.66 -0.43 0.00	21.75 -0.65 0.00	21.58 -0.69 0.00	21.54 -0.73 0.00	21.63 -0.60 0.00	17.40 -0.54 0.00	17.25 -0.55 0.00	17.82 -0.53 0.00	18.42 -0.53 0.00	20.82 -0.62 0.00	23.91 -0.59 0.00	24.35 -0.85 -0.26	25.52 -1.06 0.00	21.22 -0.61 0.00	20.18 -0.43 0.00	15.24 -0.36 0.00	14.11 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	15.15 -0.47 0.00	13.58 -0.45 0.00	12.87 -0.48 0.00	13.94 -0.49 0.00	14.09 -0.53 0.00	13.95 -0.48 0.00	26.06 -1.06 0.00	23.49 -0.60 0.00	21.61 -0.78 0.00	21.45 -0.82 0.00	21.40 -0.87 0.00	21.50 -0.73 0.00	17.31 -0.63 0.00	17.16 -0.64 0.00	17.73 -0.62 0.00	18.32 -0.62 0.00	20.71 -0.73 0.00	23.74 -0.76 0.00	24.19 -1.02 -0.27	25.36 -1.22 0.00	21.09 -0.74 0.00	20.08 -0.54 0.00	15.17 -0.42 0.00	14.05 -0.51 0.00
NEG NORTH___ALICE_FALLS 23915	15.26 -0.36 0.00	13.66 -0.36 0.00	12.93 -0.41 0.00	14.01 -0.42 0.00	14.14 -0.47 0.00	14.05 -0.38 0.00	26.33 -0.79 0.00	23.76 -0.34 0.00	21.80 -0.60 0.00	21.61 -0.67 0.00	21.56 -0.71 0.00	21.65 -0.58 0.00	17.40 -0.54 0.00	17.25 -0.55 0.00	17.84 -0.51 0.00	18.42 -0.53 0.00	20.84 -0.60 0.00	23.98 -0.52 0.00	24.43 -0.77 -0.26	25.58 -1.01 0.00	21.26 -0.57 0.00	20.21 -0.41 0.00	15.25 -0.34 0.00	14.11 -0.45 0.00
NEG NORTH___LWR_SARANAC 23913	15.26 -0.36 0.00	13.66 -0.36 0.00	12.93 -0.41 0.00	14.01 -0.42 0.00	14.14 -0.47 0.00	14.05 -0.38 0.00	26.33 -0.79 0.00	23.76 -0.34 0.00	21.80 -0.60 0.00	21.61 -0.67 0.00	21.56 -0.71 0.00	21.65 -0.58 0.00	17.40 -0.54 0.00	17.25 -0.55 0.00	17.84 -0.51 0.00	18.42 -0.53 0.00	20.84 -0.60 0.00	23.98 -0.52 0.00	24.43 -0.77 -0.26	25.58 -1.01 0.00	21.26 -0.57 0.00	20.21 -0.41 0.00	15.25 -0.34 0.00	14.11 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	15.26 -0.36 0.00	13.66 -0.36 0.00	12.93 -0.41 0.00	14.01 -0.42 0.00	14.14 -0.47 0.00	14.05 -0.38 0.00	26.33 -0.79 0.00	23.76 -0.34 0.00	21.80 -0.60 0.00	21.61 -0.67 0.00	21.56 -0.71 0.00	21.65 -0.58 0.00	17.40 -0.54 0.00	17.25 -0.55 0.00	17.84 -0.51 0.00	18.42 -0.53 0.00	20.84 -0.60 0.00	23.98 -0.52 0.00	24.43 -0.77 -0.26	25.58 -1.01 0.00	21.26 -0.57 0.00	20.21 -0.41 0.00	15.25 -0.34 0.00	14.11 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	16.50 -1.03 -1.91	15.14 -0.91 -2.03	14.36 -0.77 -1.79	15.16 -0.85 -1.59	15.17 -0.83 -1.39	15.67 -0.91 -2.15	29.17 -1.03 -3.08	27.81 -1.78 -5.50	25.69 -1.77 -5.06	25.76 -1.76 -5.25	24.73 -1.76 -4.21	23.95 -2.02 -3.75	19.59 -1.76 -3.40	19.19 -1.74 -3.14	19.09 -1.84 -2.58	19.59 -1.91 -2.56	22.93 -2.10 -3.58	28.39 -2.28 -6.17	29.34 -1.72 -6.12	28.49 -1.70 -3.60	23.74 -1.88 -3.79	21.65 -2.14 -3.18	16.58 -1.62 -2.61	15.77 -0.76 -1.97
NEG WEST___LANCASTR 23811	17.08 -0.67 -2.13	15.71 -0.58 -2.26	14.86 -0.48 -2.00	15.68 -0.52 -1.77	15.66 -0.50 -1.55	16.25 -0.58 -2.40	30.19 -0.35 -3.43	36.29 -0.75 -12.94	28.03 -0.85 -6.48	31.31 -0.87 -9.91	31.82 -0.85 -10.39	32.87 -1.13 -11.77	20.68 -1.06 -3.79	20.26 -1.03 -3.50	20.10 -1.12 -2.87	20.62 -1.17 -2.85	24.15 -1.29 -3.99	30.41 -1.22 -7.14	36.22 -0.67 -11.95	32.38 -0.53 -6.32	25.11 -0.94 -4.22	22.84 -1.32 -3.55	17.47 -1.03 -2.90	16.34 -0.41 -2.19
NEG_PENN_ALLEGHNY 23528	19.41 0.22 -3.57	18.01 0.20 -3.78	16.90 0.21 -3.35	17.62 0.23 -2.97	17.47 0.26 -2.59	18.70 0.25 -4.02	33.71 0.84 -5.74	34.87 0.58 -10.20	32.36 0.52 -9.44	32.50 0.47 -9.76	30.54 0.47 -7.80	29.47 0.33 -6.91	24.51 0.22 -6.35	23.87 0.21 -5.86	23.37 0.20 -4.81	23.93 0.21 -4.77	28.41 0.28 -6.69	36.44 0.42 -11.53	36.30 0.62 -10.73	34.01 0.72 -6.71	29.30 0.39 -7.07	26.68 0.12 -5.94	20.52 0.06 -4.87	18.46 0.23 -3.67
NEG___GEN_MONROE 24207	17.04 -0.22 -1.64	15.57 -0.20 -1.73	14.73 -0.15 -1.53	15.61 -0.17 -1.36	15.68 -0.12 -1.19	16.22 -0.06 -1.84	30.30 0.54 -2.63	27.44 -0.19 -3.54	26.32 -0.27 -4.19	25.80 -0.27 -3.80	24.66 -0.24 -2.63	23.69 -0.44 -1.90	20.35 -0.50 -2.91	19.97 -0.52 -2.69	19.99 -0.57 -2.21	20.51 -0.62 -2.19	23.95 -0.56 -3.07	29.32 -0.42 -5.24	29.34 -0.05 -4.45	29.25 -0.03 -2.69	24.66 -0.42 -3.24	22.62 -0.72 -2.72	17.15 -0.67 -2.23	15.98 -0.26 -1.68
NEPA___ENERGY 23901	17.50 -0.42 -2.31	16.12 -0.35 -2.44	15.26 -0.24 -2.16	16.07 -0.27 -1.91	16.04 -0.25 -1.67	16.68 -0.35 -2.60	30.72 -0.11 -3.71	35.74 -0.53 -12.17	28.47 -0.72 -6.78	31.12 -0.78 -9.63	31.25 -0.73 -9.71	31.92 -1.00 -10.69	21.16 -0.88 -4.10	20.74 -0.84 -3.78	20.56 -0.90 -3.10	21.08 -0.95 -3.08	24.69 -1.07 -4.32	31.10 -1.05 -7.65	35.79 -0.62 -11.47	32.38 -0.43 -6.22	25.65 -0.74 -4.56	23.40 -1.05 -3.83	17.97 -0.76 -3.14	16.74 -0.19 -2.37
NEVERSINK___HYD 23608	28.19 1.70 -10.87	27.11 1.57 -11.51	25.04 1.52 -10.17	25.08 1.63 -9.02	24.07 1.58 -7.88	28.20 1.53 -12.24	47.85 3.25 -17.47	54.82 2.91 -27.81	53.46 2.73 -28.32	52.74 2.69 -27.77	46.12 2.81 -21.04	42.36 2.69 -17.44	39.37 2.10 -19.33	37.72 2.10 -17.83	35.19 2.20 -14.64	35.71 2.23 -14.52	44.40 2.59 -20.36	62.67 3.23 -34.94	57.54 3.37 -29.24	49.46 3.56 -19.31	46.07 2.73 -21.51	41.08 2.39 -18.07	32.14 1.75 -14.80	27.32 1.59 -11.18
NEWTON___FALLS_HYD 23847	15.47 -0.50 -0.35	13.92 -0.48 -0.37	13.18 -0.49 -0.33	14.20 -0.52 -0.29	14.34 -0.53 -0.26	14.38 -0.45 -0.40	26.90 -0.79 -0.57	24.66 -0.34 -0.90	22.76 -0.56 -0.92	22.55 -0.62 -0.90	22.17 -0.78 -0.68	22.08 -0.71 -0.56	17.89 -0.68 -0.63	17.66 -0.71 -0.58	18.04 -0.79 -0.47	18.61 -0.81 -0.47	21.24 -0.86 -0.66	24.77 -0.86 -1.13	25.20 -1.17 -1.43	25.88 -1.33 -0.63	21.63 -0.90 -0.70	20.44 -0.76 -0.59	15.51 -0.56 -0.48	14.32 -0.60 -0.36

NIAGARA____ 23760	16.32 -1.22 -1.92	15.00 -1.07 -2.04	14.21 -0.93 -1.80	15.00 -1.02 -1.60	15.00 -1.01 -1.40	15.50 -1.10 -2.17	28.75 -1.46 -3.09	23.35 -1.98 -1.23	25.01 -1.95 -4.56	23.06 -1.94 -2.72	20.97 -1.94 -0.64	19.00 -2.20 1.03	19.48 -1.88 -3.42	19.10 -1.85 -3.16	19.00 -1.95 -2.59	19.49 -2.03 -2.57	22.84 -2.21 -3.61	28.12 -2.43 -6.05	25.85 -1.95 -2.86	26.84 -1.91 -2.17	23.65 -1.99 -3.81	21.59 -2.23 -3.20	16.55 -1.67 -2.62	15.62 -0.92 -1.98
NINE_MILE_1 23575	16.24 -0.39 -1.02	14.76 -0.35 -1.08	13.98 -0.32 -0.95	14.92 -0.35 -0.84	15.01 -0.34 -0.74	15.24 -0.33 -1.14	28.24 -0.52 -1.63	26.09 -0.60 -2.60	24.51 -0.54 -2.65	24.34 -0.53 -2.60	23.69 -0.56 -1.97	23.24 -0.62 -1.63	19.23 -0.52 -1.81	18.95 -0.52 -1.67	19.17 -0.55 -1.37	19.74 -0.57 -1.36	22.75 -0.60 -1.90	27.13 -0.64 -3.27	27.70 -0.55 -3.31	27.83 -0.56 -1.81	23.27 -0.57 -2.01	21.65 -0.66 -1.69	16.49 -0.48 -1.38	15.25 -0.35 -1.05
NINE_MILE_2 23744	16.24 -0.39 -1.01	14.76 -0.34 -1.07	13.97 -0.32 -0.95	14.92 -0.35 -0.84	15.01 -0.34 -0.73	15.24 -0.33 -1.14	28.23 -0.52 -1.63	26.08 -0.60 -2.59	24.50 -0.54 -2.63	24.32 -0.53 -2.58	23.68 -0.56 -1.96	23.23 -0.62 -1.62	19.22 -0.52 -1.80	18.94 -0.52 -1.66	19.18 -0.53 -1.36	19.73 -0.57 -1.35	22.74 -0.60 -1.89	27.11 -0.64 -3.25	27.69 -0.55 -3.29	27.82 -0.56 -1.80	23.26 -0.57 -2.00	21.64 -0.66 -1.68	16.49 -0.48 -1.38	15.25 -0.35 -1.04
NM_CAPITAL____DRP 24208	31.45 1.06 -14.77	30.64 0.97 -15.64	28.09 0.92 -13.83	27.68 0.99 -12.26	26.35 1.02 -10.72	32.07 1.01 -16.64	52.90 2.04 -23.75	63.58 1.69 -37.80	62.58 1.68 -38.50	61.69 1.67 -37.74	52.57 1.69 -28.60	47.58 1.64 -23.71	45.52 1.31 -26.27	43.31 1.28 -24.23	39.55 1.30 -19.89	40.03 1.35 -19.74	50.68 1.56 -27.67	73.80 1.81 -47.49	65.20 1.95 -38.31	54.93 2.10 -26.24	52.71 1.64 -29.24	46.69 1.50 -24.57	36.84 1.12 -20.12	30.77 1.02 -15.19
NM_CENTRAL____DRP 24181	16.75 -0.08 -1.20	15.25 -0.06 -1.28	14.42 -0.05 -1.13	15.37 -0.06 -1.00	15.46 -0.03 -0.87	15.77 -0.01 -1.36	29.27 0.22 -1.94	27.25 0.07 -3.08	25.65 0.11 -3.14	25.44 0.09 -3.08	24.67 0.07 -2.33	24.14 -0.02 -1.93	20.03 -0.05 -2.14	19.72 -0.05 -1.98	19.90 -0.07 -1.62	20.48 -0.08 -1.61	23.66 -0.04 -2.26	28.40 0.02 -3.87	28.96 0.18 -3.85	28.91 0.19 -2.14	24.21 0.00 -2.38	22.44 -0.19 -2.00	17.06 -0.17 -1.64	15.74 -0.06 -1.24
NM_FRONTIER____DRP 24179	16.25 -1.31 -1.94	14.92 -1.16 -2.06	14.16 -1.00 -1.82	14.94 -1.10 -1.61	14.92 -1.10 -1.41	15.43 -1.18 -2.19	28.61 -1.63 -3.12	24.95 -2.22 -3.07	25.05 -2.17 -4.83	23.95 -2.16 -3.83	22.29 -2.16 -2.17	20.81 -2.42 -1.00	19.31 -2.08 -3.45	18.94 -2.05 -3.18	18.82 -2.15 -2.61	19.31 -2.24 -2.59	22.63 -2.45 -3.64	27.95 -2.72 -6.17	27.02 -2.20 -4.28	27.21 -2.18 -2.81	23.45 -2.23 -3.84	21.39 -2.45 -3.23	16.40 -1.84 -2.64	15.56 -0.99 -2.00
NM_ST_REGIS____HYD 24053	14.99 -0.63 0.00	13.43 -0.60 0.00	12.72 -0.63 0.00	13.76 -0.66 0.00	13.91 -0.70 0.00	13.79 -0.63 0.00	25.68 -1.44 0.00	23.42 -0.67 0.00	21.37 -1.03 0.00	21.14 -1.14 0.00	21.00 -1.27 0.00	21.10 -1.13 0.00	16.96 -0.99 0.00	16.80 -1.00 0.00	17.29 -1.07 0.00	17.87 -1.08 0.00	20.20 -1.24 0.00	23.15 -1.35 0.00	23.45 -1.87 -0.38	24.46 -2.13 0.00	20.59 -1.24 0.00	19.67 -0.95 0.00	14.89 -0.70 0.00	13.76 -0.80 0.00
NORTHPORT____1 23551	33.83 2.03 -16.18	29.96 1.84 -14.09	27.81 1.76 -12.70	27.76 1.89 -11.45	27.03 1.93 -10.49	33.71 1.87 -17.40	51.18 3.88 -20.18	59.35 3.45 -31.81	59.69 3.23 -34.07	58.57 3.21 -33.09	50.88 3.38 -25.22	49.24 3.29 -23.72	45.36 2.60 -24.82	46.08 2.60 -25.68	44.50 2.70 -23.45	47.12 2.77 -25.40	49.89 3.15 -25.29	67.81 3.82 -39.49	61.39 3.92 -32.53	58.98 4.12 -28.27	53.82 3.32 -28.67	49.94 2.97 -26.35	40.39 2.17 -22.63	30.95 1.99 -14.40
NORTHPORT____2 23552	33.83 2.03 -16.18	29.96 1.84 -14.09	27.81 1.76 -12.70	27.76 1.89 -11.45	27.03 1.93 -10.49	33.71 1.87 -17.40	51.18 3.88 -20.18	59.35 3.45 -31.81	59.69 3.23 -34.07	58.57 3.21 -33.09	50.88 3.38 -25.22	49.24 3.29 -23.72	45.36 2.60 -24.82	46.08 2.60 -25.68	44.50 2.70 -23.45	47.12 2.77 -25.40	49.89 3.15 -25.29	67.81 3.82 -39.49	61.39 3.92 -32.53	58.98 4.12 -28.27	53.82 3.32 -28.67	49.94 2.97 -26.35	40.39 2.17 -22.63	30.95 1.99 -14.40
NORTHPORT____3 23553	33.69 1.86 -16.21	29.82 1.67 -14.12	27.69 1.61 -12.73	27.63 1.73 -11.48	26.89 1.75 -10.52	33.56 1.70 -17.43	50.50 3.17 -20.21	58.79 2.87 -31.83	59.17 2.69 -34.09	58.10 2.72 -33.11	50.35 2.85 -25.22	48.84 2.89 -23.72	45.18 2.41 -24.83	45.89 2.40 -25.69	44.28 2.48 -23.45	46.92 2.56 -25.41	49.51 2.77 -25.30	67.22 3.23 -39.49	60.82 3.34 -32.54	58.40 3.54 -28.28	53.28 2.77 -28.68	49.51 2.54 -26.36	40.23 2.00 -22.64	30.78 1.80 -14.42
NORTHPORT____4 23650	33.69 1.86 -16.21	29.82 1.67 -14.12	27.69 1.61 -12.73	27.63 1.73 -11.48	26.89 1.75 -10.52	33.56 1.70 -17.43	50.50 3.17 -20.21	58.79 2.87 -31.83	59.17 2.69 -34.09	58.10 2.72 -33.11	50.35 2.85 -25.22	48.84 2.89 -23.72	45.18 2.41 -24.83	45.89 2.40 -25.69	44.28 2.48 -23.45	46.92 2.56 -25.41	49.51 2.77 -25.30	67.22 3.23 -39.49	60.82 3.34 -32.54	58.40 3.54 -28.28	53.28 2.77 -28.68	49.51 2.54 -26.36	40.23 2.00 -22.64	30.78 1.80 -14.42
NORTHPORT____IC 23718	33.83 2.03 -16.18	29.96 1.84 -14.09	27.81 1.76 -12.70	27.76 1.89 -11.45	27.03 1.93 -10.49	33.71 1.87 -17.40	51.18 3.88 -20.18	59.35 3.45 -31.81	59.69 3.23 -34.07	58.57 3.21 -33.09	50.88 3.38 -25.22	49.24 3.29 -23.72	45.36 2.60 -24.82	46.08 2.60 -25.68	44.50 2.70 -23.45	47.12 2.77 -25.40	49.89 3.15 -25.29	67.81 3.82 -39.49	61.39 3.92 -32.53	58.98 4.12 -28.27	53.82 3.32 -28.67	49.94 2.97 -26.35	40.39 2.17 -22.63	30.95 1.99 -14.40
NPX_GEN_1385_PROXY 323591	33.52 1.72 -16.18	29.78 1.65 -14.09	27.64 1.59 -12.70	27.47 1.60 -11.45	26.83 1.72 -10.49	34.54 1.75 -18.37	50.09 3.74 -19.22	58.97 3.06 -31.81	59.15 2.69 -34.07	58.06 2.69 -33.09	50.77 3.28 -25.22	49.12 3.18 -23.72	45.15 2.39 -24.82	45.85 2.37 -25.68	44.26 2.46 -23.45	46.78 2.43 -25.40	49.56 2.83 -25.29	67.24 3.26 -39.49	59.62 3.19 -31.48	57.00 3.43 -26.98	54.89 3.10 -29.96	49.83 2.86 -26.35	40.17 1.95 -22.63	30.71 1.75 -14.40
NPX_GEN_CSC 323557	34.34 2.30 -16.42	30.40 2.03 -14.34	28.27 1.96 -12.96	28.25 2.12 -11.70	27.52 2.15 -10.75	35.11 2.09 -18.59	50.73 4.20 -19.40	59.86 3.81 -31.96	60.25 3.61 -34.24	59.08 3.56 -33.25	51.17 3.63 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.39 2.98 -25.46	50.26 3.45 -25.36	68.23 4.22 -39.51	61.89 4.36 -32.59	58.24 4.60 -27.05	55.44 3.60 -30.01	50.23 3.20 -26.42	40.67 2.35 -22.72	31.38 2.30 -14.53
NSINS_S_GLNS_FALLS 23858	32.03 1.19 -15.22	31.25 1.09 -16.13	28.63 1.03 -14.26	28.18 1.11 -12.64	26.83 1.17 -11.05	32.76 1.18 -17.15	54.18 2.58 -24.48	65.20 2.14 -38.96	64.24 2.15 -39.69	63.32 2.14 -38.91	53.85 2.09 -29.48	48.65 1.98 -24.44	46.57 1.54 -27.08	44.22 1.44 -24.98	40.25 1.39 -20.51	40.75 1.46 -20.35	51.68 1.72 -28.53	75.41 1.96 -48.95	66.53 2.17 -39.42	55.93 2.29 -27.05	53.76 1.79 -30.14	47.63 1.69 -25.32	37.57 1.23 -20.74	31.26 1.05 -15.66

NUCOR_STEEL____DRP 24197	17.50 0.25 -1.63	15.98 0.22 -1.73	15.09 0.21 -1.53	16.01 0.23 -1.36	16.07 0.28 -1.19	16.59 0.32 -1.84	30.83 1.09 -2.63	29.17 0.89 -4.18	27.51 0.85 -4.26	27.25 0.80 -4.18	26.24 0.80 -3.16	25.54 0.69 -2.62	21.30 0.45 -2.91	20.90 0.43 -2.68	20.98 0.42 -2.20	21.53 0.40 -2.18	25.15 0.64 -3.06	30.68 0.93 -5.25	30.97 1.10 -4.93	30.66 1.17 -2.90	25.85 0.78 -3.23	23.77 0.43 -2.72	18.05 0.23 -2.23	16.56 0.32 -1.68
NYISO_LBMP_REFERENCE 24008	15.62 0.00 0.00	14.03 0.00 0.00	13.34 0.00 0.00	14.43 0.00 0.00	14.61 0.00 0.00	14.43 0.00 0.00	27.12 0.00 0.00	24.09 0.00 0.00	22.40 0.00 0.00	22.27 0.00 0.00	22.27 0.00 0.00	22.23 0.00 0.00	17.94 0.00 0.00	17.80 0.00 0.00	18.35 0.00 0.00	18.95 0.00 0.00	21.44 0.00 0.00	24.50 0.00 0.00	24.94 0.00 0.00	26.59 0.00 0.00	21.83 0.00 0.00	20.62 0.00 0.00	15.59 0.00 0.00	14.56 0.00 0.00
NYPA_BRENTWD____GT 24164	34.60 2.22 -16.77	30.70 1.98 -14.69	28.58 1.91 -13.33	28.54 2.05 -12.07	27.83 2.09 -11.12	34.42 2.03 -17.95	51.94 4.20 -20.62	60.05 3.78 -32.18	60.45 3.56 -34.49	59.26 3.52 -33.47	51.26 3.65 -25.33	49.59 3.53 -23.83	45.74 2.82 -24.98	46.44 2.81 -25.83	44.87 2.90 -23.61	47.48 2.99 -25.54	50.36 3.45 -25.47	68.24 4.19 -39.55	61.93 4.32 -32.67	59.57 4.55 -28.44	54.23 3.60 -28.80	50.34 3.20 -26.52	40.78 2.34 -22.85	31.44 2.18 -14.70
NYPA_GOWANUS____GT5 24156	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NYPA_GOWANUS____GT6 24157	29.32 1.83 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.40 3.12 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.68 2.98 -22.26	66.30 3.63 -38.18	60.18 3.74 -31.50	51.65 3.96 -21.10	48.43 3.10 -23.50	43.13 2.76 -19.75	33.78 2.01 -16.18	28.55 1.78 -12.21
NYPA_HARLEM__RVR__GT1 24160	29.40 1.90 -11.88	28.30 1.70 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	24.98 1.75 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.29 3.03 -22.99	44.29 3.00 -19.06	41.45 2.39 -21.12	39.66 2.39 -19.48	36.79 2.44 -15.99	37.36 2.54 -15.87	46.60 2.92 -22.25	66.19 3.53 -38.17	60.02 3.59 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.62 1.85 -12.21
NYPA_HARLEM__RVR__GT2 24161	29.40 1.90 -11.88	28.30 1.70 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	24.98 1.75 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.29 3.03 -22.99	44.29 3.00 -19.06	41.45 2.39 -21.12	39.66 2.39 -19.48	36.79 2.44 -15.99	37.36 2.54 -15.87	46.60 2.92 -22.25	66.19 3.53 -38.17	60.02 3.59 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.62 1.85 -12.21
NYPA_KENT____GT 24152	29.31 1.81 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.60 2.99 -30.34	48.37 3.09 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.66 2.96 -22.26	66.28 3.60 -38.18	60.13 3.69 -31.50	51.62 3.93 -21.10	48.41 3.08 -23.50	43.11 2.74 -19.75	33.77 2.00 -16.18	28.55 1.78 -12.22
NYPA_POUCH1____GT 24155	29.29 1.80 -11.88	28.20 1.60 -12.57	25.98 1.52 -11.11	25.91 1.63 -9.85	24.86 1.64 -8.61	29.34 1.54 -13.37	49.51 3.31 -19.08	57.50 3.04 -30.37	56.23 2.89 -30.94	55.51 2.89 -30.34	48.31 3.03 -23.00	44.26 2.96 -19.07	41.44 2.37 -21.13	39.66 2.37 -19.49	36.80 2.44 -16.00	37.37 2.54 -15.88	46.62 2.92 -22.26	66.26 3.58 -38.18	60.13 3.69 -31.50	51.59 3.91 -21.10	48.39 3.06 -23.50	43.07 2.70 -19.75	33.75 1.98 -16.18	28.52 1.75 -12.21
NYPA_VERNON____GT2 24162	29.29 1.80 -11.88	28.20 1.60 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.40 1.60 -13.37	49.62 3.42 -19.08	57.60 3.13 -30.37	56.34 3.00 -30.94	55.60 2.99 -30.34	48.37 3.09 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.64 2.94 -22.26	66.26 3.58 -38.18	60.11 3.67 -31.50	51.57 3.88 -21.10	48.39 3.06 -23.50	43.09 2.72 -19.75	33.77 2.00 -16.18	28.53 1.76 -12.22
NYPA_VERNON____GT3 24163	29.29 1.80 -11.88	28.20 1.60 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.40 1.60 -13.37	49.62 3.42 -19.08	57.60 3.13 -30.37	56.34 3.00 -30.94	55.60 2.99 -30.34	48.37 3.09 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.64 2.94 -22.26	66.26 3.58 -38.18	60.11 3.67 -31.50	51.57 3.88 -21.10	48.39 3.06 -23.50	43.09 2.72 -19.75	33.77 2.00 -16.18	28.53 1.76 -12.22
NYPA__ASTORIA_CC1 323568	29.29 1.80 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.94 1.66 -9.85	24.89 1.67 -8.61	29.40 1.60 -13.37	49.62 3.42 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.35 3.07 -23.00	44.32 3.02 -19.07	41.48 2.41 -21.13	39.69 2.40 -19.49	36.84 2.48 -16.00	37.39 2.56 -15.88	46.62 2.92 -22.26	66.21 3.53 -38.18	60.08 3.64 -31.50	51.54 3.85 -21.10	48.37 3.03 -23.50	43.09 2.72 -19.75	33.77 2.00 -16.18	28.53 1.76 -12.21
NYPA__ASTORIA_CC2 323569	29.29 1.80 -11.88	28.21 1.61 -12.57	25.99 1.53 -11.11	25.94 1.66 -9.85	24.89 1.67 -8.61	29.40 1.60 -13.37	49.62 3.42 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.35 3.07 -23.00	44.32 3.02 -19.07	41.48 2.41 -21.13	39.69 2.40 -19.49	36.84 2.48 -16.00	37.39 2.56 -15.88	46.62 2.92 -22.26	66.21 3.53 -38.18	60.08 3.64 -31.50	51.54 3.85 -21.10	48.37 3.03 -23.50	43.09 2.72 -19.75	33.77 2.00 -16.18	28.53 1.76 -12.21
NYPA__HOLTSVILL 23794	34.19 2.17 -16.40	30.28 1.94 -14.32	28.15 1.87 -12.94	28.13 2.02 -11.68	27.39 2.05 -10.73	34.03 1.99 -17.61	51.54 4.07 -20.35	59.71 3.66 -31.95	60.10 3.47 -34.23	58.94 3.43 -33.23	51.05 3.52 -25.26	49.39 3.40 -23.76	45.51 2.69 -24.88	46.24 2.70 -25.74	44.65 2.79 -23.51	47.30 2.90 -25.46	50.14 3.34 -25.36	68.08 4.07 -39.51	61.71 4.19 -32.58	59.34 4.41 -28.33	54.04 3.49 -28.72	50.12 3.09 -26.41	40.58 2.28 -22.71	31.25 2.18 -14.51
NYPA__HELLGATE_GT1 24158	29.40 1.90 -11.88	28.30 1.70 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	24.98 1.75 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.29 3.03 -22.99	44.29 3.00 -19.06	41.45 2.39 -21.12	39.66 2.39 -19.48	36.79 2.44 -15.99	37.36 2.54 -15.87	46.60 2.92 -22.25	66.20 3.53 -38.17	60.02 3.59 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.62 1.85 -12.21

NYPA_____HELLGATE_GT2 24159	29.40 1.90 -11.88	28.30 1.70 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	24.98 1.75 -8.62	29.46 1.66 -13.37	49.70 3.50 -19.08	57.65 3.18 -30.37	56.27 2.93 -30.94	55.49 2.87 -30.34	48.29 3.03 -22.99	44.29 3.00 -19.06	41.45 2.39 -21.12	39.66 2.39 -19.48	36.79 2.44 -15.99	37.36 2.54 -15.87	46.60 2.92 -22.25	66.20 3.53 -38.17	60.02 3.59 -31.49	51.46 3.77 -21.10	48.37 3.03 -23.50	43.13 2.76 -19.75	33.81 2.04 -16.18	28.62 1.85 -12.21
NYS_BARGE____HYD 23848	16.52 -1.00 -1.90	15.17 -0.87 -2.01	14.38 -0.75 -1.78	15.18 -0.82 -1.58	15.19 -0.80 -1.38	15.69 -0.88 -2.14	29.23 -0.95 -3.06	27.90 -1.69 -5.49	25.75 -1.68 -5.03	25.86 -1.65 -5.23	24.83 -1.65 -4.20	24.06 -1.91 -3.75	19.64 -1.69 -3.38	19.24 -1.67 -3.12	19.15 -1.76 -2.56	19.65 -1.84 -2.54	22.99 -2.02 -3.56	28.48 -2.16 -6.13	29.45 -1.60 -6.10	28.61 -1.57 -3.59	23.82 -1.77 -3.76	21.72 -2.06 -3.16	16.62 -1.56 -2.59	15.78 -0.73 -1.95
O.H._GEN_BRUCE 24063	16.65 -1.05 -2.07	15.31 -0.91 -2.20	14.50 -0.79 -1.94	15.28 -0.87 -1.72	15.25 -0.86 -1.51	16.79 -0.94 -3.30	28.30 -1.19 -2.37	26.15 -1.64 -3.69	25.95 -1.66 -5.21	24.94 -1.67 -4.34	23.27 -1.67 -2.67	21.85 -1.91 -1.53	20.00 -1.63 -3.69	19.58 -1.62 -3.40	19.44 -1.71 -2.79	19.96 -1.76 -2.77	23.40 -1.93 -3.89	29.00 -2.11 -6.61	28.13 -1.65 -4.83	26.84 -1.59 -1.85	25.52 -1.70 -5.40	22.13 -1.94 -3.45	16.97 -1.45 -2.83	15.92 -0.77 -2.13
OAK ORCHARD____HYD 24046	16.85 -0.39 -1.62	15.41 -0.34 -1.72	14.57 -0.29 -1.52	15.46 -0.32 -1.35	15.51 -0.28 -1.18	15.97 -0.29 -1.83	29.73 0.00 -2.61	27.00 -0.53 -3.44	25.99 -0.56 -4.15	25.42 -0.58 -3.72	24.26 -0.56 -2.55	23.30 -0.73 -1.81	20.13 -0.70 -2.89	19.75 -0.71 -2.67	19.79 -0.75 -2.19	20.33 -0.80 -2.17	23.69 -0.79 -3.04	28.93 -0.76 -5.20	28.88 -0.42 -4.37	28.80 -0.43 -2.64	24.39 -0.65 -3.22	22.41 -0.91 -2.70	17.04 -0.76 -2.21	15.84 -0.39 -1.67
OCC_CHEM____DRP 24175	16.28 -1.28 -1.94	14.96 -1.12 -2.06	14.20 -0.96 -1.82	14.99 -1.05 -1.61	14.97 -1.05 -1.41	15.48 -1.14 -2.19	28.73 -1.52 -3.12	25.27 -2.12 -3.30	25.17 -2.08 -4.86	24.17 -2.07 -3.97	22.56 -2.07 -2.36	21.15 -2.33 -1.25	19.39 -2.01 -3.46	19.01 -1.98 -3.19	18.90 -2.07 -2.62	19.39 -2.16 -2.60	22.72 -2.36 -3.64	28.06 -2.62 -6.18	27.32 -2.07 -4.45	27.40 -2.07 -2.89	23.54 -2.14 -3.85	21.48 -2.37 -3.23	16.46 -1.78 -2.65	15.61 -0.95 -2.00
OLIN_CORP_DRP 24177	16.39 -1.19 -1.96	15.06 -1.04 -2.07	14.28 -0.89 -1.83	15.07 -0.98 -1.63	15.05 -0.98 -1.42	15.58 -1.05 -2.20	28.91 -1.36 -3.15	27.94 -1.95 -5.80	25.67 -1.93 -5.20	25.83 -1.92 -5.47	24.81 -1.92 -4.45	24.07 -2.18 -4.02	19.54 -1.88 -3.48	19.14 -1.87 -3.21	19.03 -1.96 -2.64	19.54 -2.03 -2.62	22.88 -2.23 -3.67	28.40 -2.43 -6.32	29.42 -1.90 -6.37	28.47 -1.86 -3.74	23.72 -1.99 -3.88	21.63 -2.25 -3.26	16.58 -1.68 -2.67	15.70 -0.87 -2.01
OLIN_CORP_DSASP 323712	16.28 -1.28 -1.94	14.96 -1.12 -2.06	14.20 -0.96 -1.82	14.99 -1.05 -1.61	14.97 -1.05 -1.41	15.48 -1.14 -2.19	28.73 -1.52 -3.12	25.27 -2.12 -3.30	25.17 -2.08 -4.86	24.17 -2.07 -3.97	22.56 -2.07 -2.36	21.15 -2.33 -1.25	19.39 -2.01 -3.46	19.01 -1.98 -3.19	18.90 -2.07 -2.62	19.39 -2.16 -2.60	22.72 -2.36 -3.64	28.06 -2.62 -6.18	27.32 -2.07 -4.45	27.40 -2.07 -2.89	23.54 -2.14 -3.85	21.48 -2.37 -3.23	16.46 -1.78 -2.65	15.61 -0.95 -2.00
ONEIDA_HERK_LFGE 323681	16.41 0.34 -0.45	14.80 0.30 -0.48	14.05 0.28 -0.42	15.10 0.30 -0.37	15.26 0.32 -0.33	15.31 0.37 -0.51	28.93 1.09 -0.73	26.16 0.92 -1.15	24.43 0.85 -1.18	24.25 0.82 -1.15	23.88 0.73 -0.87	23.62 0.67 -0.72	19.16 0.41 -0.80	18.93 0.39 -0.74	19.35 0.39 -0.61	19.93 0.38 -0.60	22.82 0.54 -0.85	26.73 0.78 -1.45	27.81 0.87 -1.99	28.29 0.90 -0.80	23.31 0.59 -0.89	21.82 0.45 -0.75	16.50 0.30 -0.61	15.34 0.32 -0.46
ONONDAGA_REF_OCCRA 23987	16.99 0.02 -1.35	15.47 0.01 -1.43	14.64 0.03 -1.27	15.56 0.01 -1.12	15.65 0.06 -0.98	16.02 0.07 -1.52	29.70 0.41 -2.17	27.80 0.24 -3.46	26.19 0.27 -3.52	25.97 0.25 -3.46	25.11 0.22 -2.62	24.53 0.13 -2.17	20.42 0.07 -2.41	20.09 0.07 -2.22	20.23 0.06 -1.82	20.81 0.06 -1.81	24.11 0.13 -2.53	29.09 0.24 -4.35	29.51 0.35 -4.22	29.36 0.37 -2.40	24.68 0.17 -2.68	22.83 -0.04 -2.25	17.37 -0.06 -1.84	15.98 0.03 -1.39
ONONDAGA____COGEN 23986	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
ONTARIO____LFGE 23819	17.43 0.00 -1.81	15.96 0.01 -1.91	15.08 0.04 -1.69	15.97 0.04 -1.50	16.01 0.09 -1.31	16.57 0.10 -2.04	30.78 0.76 -2.91	29.15 0.43 -4.62	27.51 0.40 -4.71	27.23 0.33 -4.62	26.11 0.33 -3.50	25.29 0.16 -2.90	21.19 0.04 -3.21	20.78 0.02 -2.96	20.79 0.00 -2.43	21.35 -0.02 -2.41	24.94 0.11 -3.39	30.58 0.27 -5.81	30.85 0.52 -5.38	30.38 0.58 -3.21	25.65 0.24 -3.58	23.50 -0.12 -3.01	17.88 -0.17 -2.46	16.46 0.04 -1.86
ORANGEVILLE_WT_PWR 323706	17.26 -0.58 -2.22	15.88 -0.50 -2.35	15.03 -0.40 -2.08	15.82 -0.45 -1.85	15.82 -0.41 -1.61	16.47 -0.46 -2.50	30.51 -0.19 -3.57	35.39 -0.65 -11.94	28.27 -0.69 -6.57	30.96 -0.71 -9.40	31.10 -0.71 -9.54	31.79 -0.98 -10.54	20.98 -0.91 -3.95	20.56 -0.89 -3.65	20.37 -0.97 -2.99	20.92 -1.00 -2.97	24.54 -1.07 -4.16	30.83 -1.05 -7.38	35.61 -0.57 -11.24	32.18 -0.48 -6.07	25.42 -0.81 -4.40	23.16 -1.15 -3.70	17.72 -0.90 -3.03	16.51 -0.33 -2.29
OSWEGATCHIE____HYD 24044	15.47 -0.50 -0.35	13.92 -0.48 -0.37	13.18 -0.49 -0.33	14.20 -0.52 -0.29	14.34 -0.53 -0.26	14.38 -0.45 -0.40	26.90 -0.79 -0.57	24.66 -0.34 -0.90	22.76 -0.56 -0.92	22.55 -0.62 -0.90	22.17 -0.78 -0.68	22.08 -0.71 -0.56	17.89 -0.68 -0.63	17.66 -0.71 -0.58	18.04 -0.79 -0.47	18.61 -0.81 -0.47	21.24 -0.86 -0.66	24.77 -0.86 -1.13	25.20 -1.17 -1.43	25.88 -1.33 -0.63	21.63 -0.90 -0.70	20.44 -0.76 -0.59	15.51 -0.56 -0.48	14.32 -0.60 -0.36
OSWEGO____5 23606	16.42 -0.28 -1.09	14.94 -0.24 -1.15	14.14 -0.23 -1.02	15.08 -0.25 -0.90	15.17 -0.23 -0.79	15.42 -0.23 -1.22	28.57 -0.30 -1.75	26.49 -0.39 -2.78	24.90 -0.34 -2.83	24.69 -0.36 -2.78	24.02 -0.36 -2.11	23.55 -0.42 -1.75	19.50 -0.38 -1.93	19.21 -0.37 -1.78	19.41 -0.40 -1.46	19.99 -0.42 -1.45	23.05 -0.43 -2.04	27.55 -0.44 -3.50	28.09 -0.32 -3.47	28.20 -0.32 -1.93	23.59 -0.39 -2.15	21.93 -0.50 -1.81	16.70 -0.37 -1.48	15.43 -0.25 -1.12
OSWEGO____6 23613	16.42 -0.28 -1.09	14.94 -0.24 -1.15	14.14 -0.23 -1.02	15.08 -0.25 -0.90	15.17 -0.23 -0.79	15.42 -0.23 -1.22	28.57 -0.30 -1.75	26.49 -0.39 -2.78	24.90 -0.34 -2.83	24.69 -0.36 -2.78	24.02 -0.36 -2.11	23.55 -0.42 -1.75	19.50 -0.38 -1.93	19.21 -0.37 -1.78	19.41 -0.40 -1.46	19.99 -0.42 -1.45	23.05 -0.43 -2.04	27.55 -0.44 -3.50	28.09 -0.32 -3.47	28.20 -0.32 -1.93	23.59 -0.39 -2.15	21.93 -0.50 -1.81	16.70 -0.37 -1.48	15.43 -0.25 -1.12

OUTOKUMPU-AB___DRP 24206	16.74 -0.84 -1.96	15.38 -0.73 -2.08	14.58 -0.60 -1.84	15.38 -0.68 -1.63	15.38 -0.66 -1.43	15.91 -0.74 -2.21	29.63 -0.65 -3.16	30.19 -1.25 -7.35	26.55 -1.25 -5.41	27.43 -1.25 -6.40	26.77 -1.25 -5.75	26.46 -1.51 -5.74	20.06 -1.38 -3.49	19.65 -1.37 -3.22	19.53 -1.47 -2.65	20.04 -1.53 -2.63	23.47 -1.65 -3.68	29.19 -1.72 -6.40	31.36 -1.15 -7.57	29.80 -1.06 -4.28	24.32 -1.40 -3.89	22.15 -1.73 -3.27	16.96 -1.31 -2.68	16.01 -0.57 -2.02
OXBOW____ 24026	16.56 -1.01 -1.95	15.21 -0.88 -2.07	14.43 -0.75 -1.83	15.23 -0.82 -1.62	15.21 -0.82 -1.42	15.74 -0.89 -2.20	29.26 -1.00 -3.14	27.88 -1.59 -5.38	25.97 -1.57 -5.14	25.93 -1.56 -5.22	24.81 -1.56 -4.10	23.96 -1.82 -3.56	19.80 -1.61 -3.48	19.38 -1.62 -3.21	19.28 -1.71 -2.63	19.78 -1.78 -2.61	23.17 -1.93 -3.66	28.74 -2.06 -6.30	29.50 -1.50 -6.05	28.72 -1.46 -3.60	24.02 -1.68 -3.87	21.89 -1.98 -3.25	16.76 -1.50 -2.66	15.85 -0.71 -2.01
OXY_CHEM_DSASP 323612	16.28 -1.28 -1.94	14.96 -1.12 -2.06	14.20 -0.96 -1.82	14.99 -1.05 -1.61	14.97 -1.05 -1.41	15.48 -1.14 -2.19	28.73 -1.52 -3.12	25.27 -2.12 -3.30	25.17 -2.08 -4.86	24.17 -2.07 -3.97	22.56 -2.07 -2.36	21.15 -2.33 -1.25	19.39 -2.01 -3.46	19.01 -1.98 -3.19	18.90 -2.07 -2.62	19.39 -2.16 -2.60	22.72 -2.36 -3.64	28.06 -2.62 -6.18	27.32 -2.07 -4.45	27.40 -2.07 -2.89	23.54 -2.14 -3.85	21.48 -2.37 -3.23	16.46 -1.78 -2.65	15.61 -0.95 -2.00
PEEKSKILL____ 23653	28.93 1.51 -11.80	27.89 1.36 -12.50	25.71 1.32 -11.05	25.65 1.43 -9.79	24.61 1.43 -8.56	29.10 1.39 -13.29	48.99 2.90 -18.97	56.94 2.65 -30.19	55.66 2.51 -30.75	54.92 2.49 -30.15	47.75 2.63 -22.85	43.72 2.56 -18.94	40.97 2.04 -20.99	39.22 2.06 -19.36	36.37 2.13 -15.89	36.91 2.20 -15.77	46.03 2.49 -22.11	65.47 3.04 -37.93	59.38 3.12 -31.32	50.87 3.32 -20.97	47.78 2.60 -23.36	42.53 2.29 -19.62	33.35 1.68 -16.07	28.19 1.50 -12.13
PGE MADISON___WINDPWR 24146	20.41 1.51 -3.28	18.85 1.35 -3.47	17.67 1.25 -3.07	18.52 1.37 -2.72	18.44 1.45 -2.38	19.61 1.49 -3.69	36.21 3.82 -5.27	36.45 3.28 -9.08	34.05 3.02 -8.63	33.96 2.89 -8.79	31.94 2.74 -6.93	30.87 2.60 -6.04	25.56 1.79 -5.83	24.92 1.75 -5.38	24.55 1.78 -4.41	25.15 1.82 -4.38	29.88 2.30 -6.14	38.12 3.06 -10.56	38.00 3.34 -9.71	36.18 3.54 -6.06	30.87 2.55 -6.49	28.23 2.16 -5.45	21.54 1.48 -4.46	19.41 1.49 -3.37
PIERCEFIELD___HYD 23852	14.90 -0.72 0.00	13.36 -0.67 0.00	12.65 -0.69 0.00	13.71 -0.72 0.00	13.85 -0.76 0.00	13.74 -0.69 0.00	25.49 -1.63 0.00	23.30 -0.79 0.00	21.26 -1.14 0.00	21.00 -1.27 0.00	20.85 -1.43 0.00	20.94 -1.29 0.00	16.85 -1.10 0.00	16.68 -1.12 0.00	17.14 -1.21 0.00	17.72 -1.23 0.00	20.03 -1.42 0.00	22.91 -1.59 0.00	23.16 -2.17 -0.39	24.17 -2.42 0.00	20.39 -1.44 0.00	19.50 -1.11 0.00	14.80 -0.79 0.00	13.65 -0.90 0.00
PINELAWN_CC_1 323563	36.21 2.12 -18.47	32.35 1.91 -16.42	30.30 1.83 -15.13	30.28 1.98 -13.87	29.57 2.00 -12.96	35.91 1.93 -19.54	53.03 4.04 -21.87	60.97 3.64 -33.24	61.57 3.45 -35.72	60.25 3.43 -34.55	51.46 3.52 -25.67	49.82 3.45 -24.15	46.12 2.75 -25.43	46.80 2.74 -26.26	45.30 2.84 -24.10	47.80 2.92 -25.93	50.54 3.13 -25.97	68.02 3.80 -39.73	61.94 3.92 -33.08	59.62 4.12 -28.91	54.22 3.23 -29.16	50.53 2.89 -27.03	41.34 2.26 -23.49	32.17 2.05 -15.56
PJM_GEN_HTP_PROXY 323702	29.19 1.70 -11.87	28.11 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	30.29 1.53 -14.33	48.49 3.25 -18.12	57.48 3.01 -30.37	56.22 2.89 -30.93	55.48 2.87 -30.33	48.27 3.01 -22.99	44.23 2.93 -19.06	41.41 2.35 -21.12	39.63 2.35 -19.48	36.77 2.42 -16.00	37.32 2.50 -15.87	46.54 2.85 -22.25	66.12 3.46 -38.17	59.97 3.54 -31.49	50.14 3.75 -19.80	49.54 2.93 -24.79	42.95 2.60 -19.74	33.65 1.89 -16.17	28.42 1.66 -12.21
PJM_GEN_KEystone 24065	24.22 0.59 -8.01	23.06 0.55 -8.48	21.43 0.59 -7.50	21.69 0.62 -6.65	21.05 0.63 -5.81	24.96 0.55 -9.98	40.45 1.41 -11.92	47.87 1.11 -22.67	43.38 0.96 -20.02	44.37 0.94 -21.16	39.79 1.03 -16.49	37.28 0.89 -14.16	32.87 0.68 -14.25	31.65 0.71 -13.14	29.88 0.73 -10.79	30.39 0.74 -10.70	37.28 0.84 -15.01	51.42 1.13 -25.79	48.70 1.35 -22.42	41.44 1.51 -13.34	40.00 1.03 -17.14	34.68 0.74 -13.32	27.05 0.55 -10.91	23.46 0.67 -8.24
PJM_GEN_NEPTUNE_PROXY 323594	32.54 1.83 -15.10	27.45 1.64 -11.78	25.22 1.59 -10.28	25.15 1.70 -9.02	24.48 1.72 -8.14	33.44 1.66 -17.35	48.11 3.44 -17.55	57.81 3.11 -30.61	58.61 2.93 -33.28	57.59 2.92 -32.40	50.31 3.03 -25.01	48.70 2.96 -23.51	44.84 2.37 -24.53	45.58 2.37 -25.41	43.93 2.44 -23.13	46.62 2.52 -25.15	49.26 2.85 -24.97	67.33 3.46 -39.37	60.78 3.57 -32.27	57.01 3.75 -26.68	54.50 2.95 -29.73	49.28 2.64 -26.03	39.77 1.95 -22.22	30.17 1.76 -13.85
PJM_GEN_VFT_PROXY 323633	29.13 1.64 -11.87	28.06 1.46 -12.57	25.86 1.40 -11.11	25.78 1.50 -9.85	24.73 1.51 -8.61	30.23 1.47 -14.33	48.36 3.12 -18.12	57.36 2.89 -30.37	56.11 2.78 -30.94	55.37 2.76 -30.34	48.19 2.92 -23.00	44.14 2.85 -19.07	41.35 2.28 -21.13	39.58 2.30 -19.49	36.70 2.35 -16.00	37.27 2.45 -15.88	46.46 2.77 -22.25	66.00 3.33 -38.17	59.88 3.44 -31.50	50.03 3.64 -19.81	49.48 2.86 -24.79	42.89 2.54 -19.74	33.60 1.84 -16.17	28.36 1.60 -12.21
PLEASANTVLY___LBMP 24000	29.28 1.48 -12.18	28.25 1.32 -12.90	26.03 1.28 -11.40	25.92 1.39 -10.11	24.84 1.39 -8.84	29.50 1.36 -13.72	49.52 2.82 -19.58	57.79 2.53 -31.16	56.56 2.42 -31.74	55.80 2.41 -31.12	48.37 2.52 -23.58	44.22 2.45 -19.55	41.54 1.94 -21.66	39.72 1.94 -19.98	36.76 2.00 -16.40	37.29 2.07 -16.27	46.64 2.38 -22.82	66.52 2.86 -39.15	60.09 2.97 -32.18	51.36 3.14 -21.64	48.40 2.47 -24.11	43.06 2.18 -20.25	33.81 1.62 -16.59	28.54 1.46 -12.52
POLETTI____ 23519	29.20 1.72 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.36 1.56 -13.37	49.51 3.31 -19.08	57.53 3.06 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.32 3.05 -23.00	44.28 2.98 -19.07	41.46 2.39 -21.13	39.67 2.39 -19.49	36.81 2.46 -16.00	37.37 2.54 -15.88	46.57 2.87 -22.25	66.18 3.50 -38.17	60.03 3.59 -31.50	51.51 3.83 -21.10	48.32 2.99 -23.50	43.02 2.66 -19.74	33.70 1.93 -16.17	28.45 1.69 -12.21
PORT_JEFF_3 23555	34.26 2.22 -16.43	30.36 1.99 -14.34	28.22 1.91 -12.96	28.20 2.06 -11.71	27.46 2.09 -10.76	34.10 2.03 -17.63	51.66 4.17 -20.37	59.82 3.76 -31.96	60.20 3.56 -34.24	59.04 3.52 -33.25	51.15 3.61 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.37 2.95 -25.46	50.22 3.41 -25.36	68.15 4.14 -39.51	61.79 4.26 -32.59	59.47 4.55 -28.34	54.13 3.58 -28.73	50.21 3.17 -26.42	40.65 2.34 -22.72	31.32 2.24 -14.53
PORT_JEFF_4 23616	34.26 2.22 -16.43	30.36 1.99 -14.34	28.22 1.91 -12.96	28.20 2.06 -11.71	27.46 2.09 -10.76	34.10 2.03 -17.63	51.66 4.17 -20.37	59.82 3.76 -31.96	60.20 3.56 -34.24	59.04 3.52 -33.25	51.15 3.61 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.37 2.95 -25.46	50.22 3.41 -25.36	68.15 4.14 -39.51	61.79 4.26 -32.59	59.47 4.55 -28.34	54.13 3.58 -28.73	50.21 3.17 -26.42	40.65 2.34 -22.72	31.32 2.24 -14.53

PORT_JEFF_IC 23713	34.38 2.26 -16.49	30.46 2.02 -14.41	28.33 1.95 -13.04	28.31 2.11 -11.78	27.57 2.13 -10.83	34.20 2.08 -17.70	51.76 4.23 -20.41	59.93 3.83 -32.01	60.32 3.63 -34.29	59.15 3.59 -33.29	51.23 3.67 -25.28	49.54 3.53 -23.78	45.66 2.82 -24.90	46.39 2.83 -25.76	44.81 2.92 -23.54	47.44 3.01 -25.48	50.32 3.50 -25.38	68.18 4.16 -39.52	61.84 4.29 -32.60	59.57 4.63 -28.36	54.21 3.65 -28.74	50.30 3.24 -26.44	40.73 2.39 -22.75	31.39 2.27 -14.56
PPL PILGRIM_ST_GT1 24216	34.60 2.22 -16.77	30.70 1.98 -14.69	28.58 1.91 -13.33	28.54 2.05 -12.07	27.83 2.09 -11.12	34.42 2.03 -17.95	51.94 4.20 -20.62	60.05 3.78 -32.18	60.45 3.56 -34.49	59.26 3.52 -33.47	51.26 3.65 -25.33	49.59 3.53 -23.83	45.74 2.82 -24.98	46.44 2.81 -25.83	44.87 2.90 -23.61	47.48 2.99 -25.54	50.36 3.45 -25.47	68.24 4.19 -39.55	61.93 4.32 -32.67	59.57 4.55 -28.44	54.23 3.60 -28.80	50.34 3.20 -26.52	40.78 2.34 -22.85	31.44 2.18 -14.70
PPL PILGRIM_ST_GT2 24217	34.60 2.22 -16.77	30.70 1.98 -14.69	28.58 1.91 -13.33	28.54 2.05 -12.07	27.83 2.09 -11.12	34.42 2.03 -17.95	51.94 4.20 -20.62	60.05 3.78 -32.18	60.45 3.56 -34.49	59.26 3.52 -33.47	51.26 3.65 -25.33	49.59 3.53 -23.83	45.74 2.82 -24.98	46.44 2.81 -25.83	44.87 2.90 -23.61	47.48 2.99 -25.54	50.36 3.45 -25.47	68.24 4.19 -39.55	61.93 4.32 -32.67	59.57 4.55 -28.44	54.23 3.60 -28.80	50.34 3.20 -26.52	40.78 2.34 -22.85	31.44 2.18 -14.70
PPL_SHRM_GT3 24213	34.35 2.28 -16.45	30.43 2.03 -14.37	28.30 1.96 -12.99	28.28 2.12 -11.74	27.55 2.15 -10.79	34.18 2.09 -17.66	51.71 4.20 -20.39	59.88 3.81 -31.98	60.29 3.63 -34.26	59.10 3.56 -33.27	51.18 3.63 -25.27	49.49 3.49 -23.77	45.60 2.76 -24.89	46.33 2.78 -25.75	44.74 2.86 -23.52	47.39 2.98 -25.47	50.27 3.45 -25.37	68.25 4.24 -39.52	61.90 4.36 -32.59	59.56 4.63 -28.35	54.19 3.62 -28.73	50.26 3.22 -26.43	40.68 2.35 -22.73	31.40 2.30 -14.54
PPL_SHRM_GT4 24214	34.35 2.28 -16.45	30.43 2.03 -14.37	28.30 1.96 -12.99	28.28 2.12 -11.74	27.55 2.15 -10.79	34.18 2.09 -17.66	51.71 4.20 -20.39	59.88 3.81 -31.98	60.29 3.63 -34.26	59.10 3.56 -33.27	51.18 3.63 -25.27	49.49 3.49 -23.77	45.60 2.76 -24.89	46.33 2.78 -25.75	44.74 2.86 -23.52	47.39 2.98 -25.47	50.27 3.45 -25.37	68.25 4.24 -39.52	61.90 4.36 -32.59	59.56 4.63 -28.35	54.19 3.62 -28.73	50.26 3.22 -26.43	40.68 2.35 -22.73	31.40 2.30 -14.54
PROJECT___ORANGE 1 24174	16.78 -0.06 -1.22	15.27 -0.06 -1.29	14.45 -0.04 -1.14	15.40 -0.04 -1.01	15.48 -0.01 -0.89	15.80 0.00 -1.37	29.33 0.24 -1.96	27.29 0.07 -3.12	25.69 0.11 -3.18	25.48 0.09 -3.12	24.73 0.09 -2.36	24.19 0.00 -1.96	20.08 -0.04 -2.17	19.75 -0.05 -2.00	19.94 -0.05 -1.64	20.50 -0.08 -1.63	23.71 -0.02 -2.29	28.47 0.05 -3.92	29.00 0.18 -3.88	28.94 0.19 -2.17	24.27 0.02 -2.42	22.46 -0.19 -2.03	17.10 -0.16 -1.66	15.77 -0.04 -1.26
PROJECT___ORANGE 2 24166	16.78 -0.06 -1.22	15.27 -0.06 -1.29	14.45 -0.04 -1.14	15.40 -0.04 -1.01	15.48 -0.01 -0.89	15.80 0.00 -1.37	29.33 0.24 -1.96	27.29 0.07 -3.12	25.69 0.11 -3.18	25.48 0.09 -3.12	24.73 0.09 -2.36	24.19 0.00 -1.96	20.08 -0.04 -2.17	19.75 -0.05 -2.00	19.94 -0.05 -1.64	20.50 -0.08 -1.63	23.71 -0.02 -2.29	28.47 0.05 -3.92	29.00 0.18 -3.88	28.94 0.19 -2.17	24.27 0.02 -2.42	22.46 -0.19 -2.03	17.10 -0.16 -1.66	15.77 -0.04 -1.26
PYRITES___HYD 24023	15.07 -0.55 0.00	13.50 -0.53 0.00	12.78 -0.56 0.00	13.83 -0.59 0.00	13.98 -0.63 0.00	13.88 -0.55 0.00	25.87 -1.25 0.00	23.61 -0.48 0.00	21.57 -0.83 0.00	21.34 -0.93 0.00	21.16 -1.11 0.00	21.27 -0.96 0.00	17.08 -0.86 0.00	16.91 -0.89 0.00	17.40 -0.96 0.00	17.96 -0.99 0.00	20.33 -1.12 0.00	23.30 -1.20 0.00	23.55 -1.77 -0.38	24.59 -1.99 0.00	20.69 -1.14 0.00	19.79 -0.83 0.00	14.98 -0.61 0.00	13.82 -0.74 0.00
RAMAPO___LBMP 323565	28.72 1.50 -11.60	27.66 1.35 -12.29	25.53 1.32 -10.86	25.48 1.43 -9.63	24.46 1.43 -8.42	28.87 1.37 -13.07	48.62 2.85 -18.65	56.38 2.60 -29.69	55.08 2.44 -30.24	54.35 2.43 -29.64	47.28 2.54 -22.47	43.32 2.47 -18.62	40.57 1.99 -20.63	38.84 2.01 -19.03	36.05 2.07 -15.62	36.59 2.14 -15.50	45.58 2.40 -21.73	64.76 2.96 -37.30	58.86 3.04 -30.87	50.44 3.24 -20.61	47.33 2.53 -22.96	42.14 2.23 -19.29	33.05 1.65 -15.80	27.96 1.47 -11.93
RANKINE____ 23646	16.96 -0.72 -2.06	15.58 -0.63 -2.18	14.75 -0.52 -1.93	15.56 -0.58 -1.71	15.55 -0.56 -1.49	16.13 -0.62 -2.32	29.97 -0.46 -3.31	37.39 -0.94 -14.24	27.89 -0.99 -6.48	31.90 -0.98 -10.60	32.78 -0.98 -11.49	34.29 -1.24 -13.30	20.46 -1.15 -3.66	20.04 -1.14 -3.38	19.90 -1.23 -2.77	20.41 -1.29 -2.75	23.91 -1.39 -3.86	30.06 -1.40 -6.96	37.00 -0.85 -12.90	32.57 -0.72 -6.70	24.82 -1.09 -4.08	22.60 -1.44 -3.43	17.28 -1.12 -2.81	16.22 -0.45 -2.12
RAVENSWOOD_GT2_1 24244	29.19 1.70 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT2_2 24245	29.19 1.70 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT2_3 24246	29.20 1.72 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.34 1.54 -13.37	49.48 3.28 -19.08	57.50 3.04 -30.37	56.25 2.91 -30.94	55.51 2.89 -30.34	48.31 3.03 -23.00	44.26 2.96 -19.07	41.42 2.35 -21.13	39.66 2.37 -19.49	36.80 2.44 -16.00	37.35 2.52 -15.88	46.55 2.85 -22.26	66.16 3.48 -38.18	60.01 3.57 -31.50	51.46 3.77 -21.10	48.30 2.97 -23.50	42.98 2.62 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
RAVENSWOOD_GT2_4 24247	29.20 1.72 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.34 1.54 -13.37	49.48 3.28 -19.08	57.50 3.04 -30.37	56.25 2.91 -30.94	55.51 2.89 -30.34	48.31 3.03 -23.00	44.26 2.96 -19.07	41.42 2.35 -21.13	39.66 2.37 -19.49	36.80 2.44 -16.00	37.35 2.52 -15.88	46.55 2.85 -22.26	66.16 3.48 -38.18	60.01 3.57 -31.50	51.46 3.77 -21.10	48.30 2.97 -23.50	42.98 2.62 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
RAVENSWOOD_GT3_1 24248	29.19 1.70 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21

RAVENSWOOD_GT3_2 24249	29.19 1.70 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT3_3 24250	29.22 1.73 -11.87	28.14 1.54 -12.57	25.94 1.48 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.36 1.56 -13.37	49.51 3.31 -19.08	57.50 3.04 -30.37	56.25 2.91 -30.94	55.53 2.92 -30.34	48.33 3.05 -23.00	44.28 2.98 -19.07	41.44 2.37 -21.13	39.68 2.39 -19.49	36.80 2.44 -16.00	37.37 2.54 -15.88	46.57 2.87 -22.26	66.16 3.48 -38.18	60.04 3.59 -31.50	51.49 3.80 -21.10	48.30 2.97 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
RAVENSWOOD_GT3_4 24251	29.22 1.73 -11.87	28.14 1.54 -12.57	25.94 1.48 -11.11	25.87 1.59 -9.85	24.82 1.59 -8.61	29.36 1.56 -13.37	49.51 3.31 -19.08	57.50 3.04 -30.37	56.25 2.91 -30.94	55.53 2.92 -30.34	48.33 3.05 -23.00	44.28 2.98 -19.07	41.44 2.37 -21.13	39.68 2.39 -19.49	36.80 2.44 -16.00	37.37 2.54 -15.88	46.57 2.87 -22.26	66.16 3.48 -38.18	60.04 3.59 -31.50	51.49 3.80 -21.10	48.30 2.97 -23.50	43.00 2.64 -19.74	33.68 1.92 -16.17	28.45 1.69 -12.21
RAVENSWOOD_GT_1 23729	29.29 1.80 -11.88	28.20 1.60 -12.57	25.99 1.53 -11.11	25.92 1.64 -9.85	24.89 1.67 -8.61	29.40 1.60 -13.37	49.62 3.42 -19.08	57.60 3.13 -30.37	56.34 3.00 -30.94	55.60 2.99 -30.34	48.37 3.09 -23.00	44.35 3.05 -19.07	41.50 2.42 -21.13	39.73 2.44 -19.49	36.85 2.50 -16.00	37.43 2.60 -15.88	46.64 2.94 -22.26	66.26 3.58 -38.18	60.11 3.67 -31.50	51.57 3.88 -21.10	48.39 3.06 -23.50	43.09 2.72 -19.75	33.77 2.00 -16.18	28.53 1.76 -12.22
RAVENSWOOD_GT_10 24258	29.19 1.70 -11.87	28.12 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.53 2.83 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT_11 24259	29.19 1.70 -11.87	28.12 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.53 2.83 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT_4 24252	29.17 1.69 -11.86	28.12 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.45 2.99 -30.37	56.20 2.87 -30.94	55.46 2.85 -30.34	48.28 3.01 -23.00	44.21 2.91 -19.07	41.41 2.33 -21.13	39.62 2.33 -19.49	36.76 2.40 -16.00	37.31 2.48 -15.88	46.53 2.83 -22.26	66.11 3.43 -38.18	59.96 3.52 -31.50	51.43 3.75 -21.10	48.26 2.93 -23.50	42.95 2.60 -19.74	33.64 1.89 -16.17	28.42 1.66 -12.20
RAVENSWOOD_GT_5 24254	29.17 1.69 -11.86	28.12 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.45 2.99 -30.37	56.20 2.87 -30.94	55.46 2.85 -30.34	48.28 3.01 -23.00	44.21 2.91 -19.07	41.41 2.33 -21.13	39.62 2.33 -19.49	36.76 2.40 -16.00	37.31 2.48 -15.88	46.53 2.83 -22.26	66.11 3.43 -38.18	59.96 3.52 -31.50	51.43 3.75 -21.10	48.26 2.93 -23.50	42.95 2.60 -19.74	33.64 1.89 -16.17	28.42 1.66 -12.20
RAVENSWOOD_GT_6 24253	29.17 1.69 -11.86	28.12 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.45 2.99 -30.37	56.20 2.87 -30.94	55.46 2.85 -30.34	48.28 3.01 -23.00	44.21 2.91 -19.07	41.41 2.33 -21.13	39.62 2.33 -19.49	36.76 2.40 -16.00	37.31 2.48 -15.88	46.53 2.83 -22.26	66.11 3.43 -38.18	59.96 3.52 -31.50	51.43 3.75 -21.10	48.26 2.93 -23.50	42.95 2.60 -19.74	33.64 1.89 -16.17	28.42 1.66 -12.20
RAVENSWOOD_GT_7 24255	29.17 1.69 -11.86	28.12 1.52 -12.57	25.91 1.45 -11.11	25.84 1.56 -9.85	24.79 1.56 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.45 2.99 -30.37	56.20 2.87 -30.94	55.46 2.85 -30.34	48.28 3.01 -23.00	44.21 2.91 -19.07	41.41 2.33 -21.13	39.62 2.33 -19.49	36.76 2.40 -16.00	37.31 2.48 -15.88	46.53 2.83 -22.26	66.11 3.43 -38.18	59.96 3.52 -31.50	51.43 3.75 -21.10	48.26 2.93 -23.50	42.95 2.60 -19.74	33.64 1.89 -16.17	28.42 1.66 -12.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.19 1.70 -11.87	28.12 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.53 2.83 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD_GT_9 24257	29.19 1.70 -11.87	28.12 1.52 -12.57	25.91 1.45 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.33 1.53 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.53 2.83 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.96 2.60 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RAVENSWOOD___1 23533	29.29 1.80 -11.88	28.20 1.60 -12.57	25.98 1.52 -11.11	25.92 1.64 -9.85	24.87 1.65 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.60 3.13 -30.37	56.32 2.98 -30.94	55.57 2.96 -30.34	48.37 3.09 -23.00	44.32 3.02 -19.07	41.50 2.42 -21.13	39.71 2.42 -19.49	36.85 2.50 -16.00	37.41 2.58 -15.88	46.64 2.94 -22.26	66.23 3.55 -38.18	60.08 3.64 -31.50	51.54 3.85 -21.10	48.37 3.03 -23.50	43.09 2.72 -19.75	33.75 1.98 -16.18	28.53 1.76 -12.21
RAVENSWOOD___2 23534	29.26 1.76 -11.88	28.17 1.57 -12.57	25.95 1.49 -11.11	25.89 1.62 -9.85	24.85 1.62 -8.61	29.36 1.56 -13.37	49.54 3.33 -19.08	57.53 3.06 -30.37	56.27 2.93 -30.94	55.53 2.92 -30.34	48.31 3.03 -23.00	44.28 2.98 -19.07	41.44 2.37 -21.13	39.68 2.39 -19.49	36.80 2.44 -16.00	37.37 2.54 -15.88	46.59 2.89 -22.26	66.16 3.48 -38.18	60.04 3.59 -31.50	51.49 3.80 -21.10	48.32 2.99 -23.50	43.05 2.68 -19.75	33.72 1.95 -16.18	28.49 1.72 -12.21
RAVENSWOOD___3 23535	29.19 1.70 -11.87	28.13 1.53 -12.57	25.93 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.46 3.25 -19.08	57.48 3.01 -30.37	56.23 2.89 -30.94	55.49 2.87 -30.34	48.28 3.01 -23.00	44.23 2.93 -19.07	41.42 2.35 -21.13	39.64 2.35 -19.49	36.78 2.42 -16.00	37.33 2.50 -15.88	46.55 2.85 -22.26	66.13 3.46 -38.18	59.98 3.54 -31.50	51.43 3.75 -21.10	48.28 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21

RAVENSWOOD___4 23820	29.27 1.78 -11.87	28.18 1.58 -12.57	25.98 1.52 -11.11	25.91 1.63 -9.85	24.86 1.64 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.58 3.11 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.35 3.07 -23.00	44.30 3.00 -19.07	41.48 2.41 -21.13	39.69 2.40 -19.49	36.84 2.48 -16.00	37.39 2.56 -15.88	46.62 2.92 -22.26	66.21 3.53 -38.18	60.06 3.62 -31.50	51.54 3.85 -21.10	48.37 3.03 -23.50	43.07 2.70 -19.75	33.75 1.98 -16.18	28.52 1.75 -12.21
RCPI_TRUST___DRP 24196	29.20 1.72 -11.87	28.13 1.53 -12.57	25.92 1.47 -11.11	25.85 1.57 -9.85	24.80 1.58 -8.61	29.34 1.54 -13.37	49.48 3.28 -19.08	57.50 3.04 -30.37	56.24 2.91 -30.93	55.50 2.89 -30.33	48.30 3.03 -22.99	44.25 2.96 -19.06	41.43 2.37 -21.12	39.65 2.37 -19.48	36.79 2.44 -16.00	37.34 2.52 -15.87	46.57 2.87 -22.25	66.15 3.48 -38.17	60.00 3.57 -31.49	51.45 3.77 -21.09	48.27 2.95 -23.50	42.98 2.62 -19.74	33.66 1.90 -16.17	28.44 1.67 -12.21
RENSSELAER___COGEN 23796	31.26 1.05 -14.60	30.43 0.94 -15.46	27.92 0.91 -13.67	27.53 0.98 -12.12	26.21 1.01 -10.59	31.84 0.97 -16.44	52.49 1.90 -23.47	63.04 1.59 -37.36	62.04 1.59 -38.05	61.16 1.58 -37.31	52.13 1.58 -28.27	47.22 1.56 -23.43	45.13 1.22 -25.97	42.96 1.21 -23.95	39.25 1.23 -19.66	39.73 1.27 -19.51	50.27 1.48 -27.35	73.15 1.71 -46.94	64.69 1.85 -37.90	54.52 1.99 -25.94	52.26 1.53 -28.90	46.34 1.44 -24.28	36.56 1.08 -19.89	30.55 0.98 -15.01
REVERE_CPPR_DRP 24186	16.76 0.50 -0.64	15.16 0.45 -0.68	14.36 0.41 -0.60	15.41 0.45 -0.53	15.58 0.50 -0.47	15.69 0.53 -0.73	29.62 1.46 -1.04	26.95 1.20 -1.65	25.24 1.16 -1.68	25.03 1.11 -1.65	24.57 1.05 -1.25	24.24 0.98 -1.03	19.73 0.64 -1.15	19.48 0.62 -1.06	19.85 0.62 -0.87	20.43 0.62 -0.86	23.49 0.84 -1.21	27.72 1.15 -2.07	28.71 1.27 -2.49	29.06 1.33 -1.14	24.02 0.92 -1.28	22.39 0.70 -1.07	16.94 0.47 -0.88	15.70 0.48 -0.66
RIVERBAY____ 323610	29.43 1.94 -11.88	28.32 1.71 -12.58	26.09 1.63 -11.12	26.03 1.74 -9.86	25.00 1.77 -8.62	29.48 1.69 -13.37	49.78 3.58 -19.08	57.72 3.25 -30.37	56.36 3.02 -30.94	55.57 2.96 -30.34	48.34 3.07 -22.99	44.29 3.00 -19.06	41.47 2.41 -21.12	39.68 2.40 -19.48	36.82 2.48 -15.99	37.38 2.56 -15.87	46.60 2.92 -22.25	66.22 3.55 -38.17	60.07 3.64 -31.49	51.57 3.88 -21.10	48.45 3.12 -23.50	43.21 2.85 -19.75	33.88 2.10 -16.18	28.66 1.89 -12.21
ROCHESTER_9_IC 23652	16.89 -0.34 -1.62	15.45 -0.30 -1.71	14.61 -0.25 -1.52	15.50 -0.27 -1.34	15.54 -0.25 -1.17	16.01 -0.25 -1.82	29.80 0.08 -2.60	27.00 -0.46 -3.36	26.03 -0.49 -4.12	25.44 -0.51 -3.67	24.27 -0.49 -2.48	23.31 -0.65 -1.73	20.18 -0.65 -2.88	19.80 -0.66 -2.66	19.84 -0.70 -2.18	20.37 -0.74 -2.16	23.75 -0.73 -3.03	28.99 -0.69 -5.17	28.90 -0.35 -4.30	28.85 -0.35 -2.61	24.45 -0.59 -3.20	22.46 -0.85 -2.69	17.08 -0.72 -2.21	15.86 -0.36 -1.66
ROSETON___1 23587	28.87 1.44 -11.81	27.83 1.29 -12.51	25.66 1.25 -11.06	25.59 1.36 -9.81	24.54 1.36 -8.57	29.05 1.31 -13.31	48.88 2.77 -18.99	56.81 2.48 -30.23	55.57 2.37 -30.79	54.82 2.36 -30.19	47.60 2.45 -22.88	43.57 2.38 -18.96	40.86 1.90 -21.01	39.08 1.91 -19.38	36.23 1.96 -15.91	36.76 2.03 -15.79	45.89 2.32 -22.13	65.27 2.79 -37.98	59.19 2.89 -31.35	50.66 3.08 -20.99	47.62 2.40 -23.39	42.41 2.14 -19.65	33.26 1.57 -16.10	28.12 1.41 -12.15
ROSETON___2 23588	28.87 1.44 -11.81	27.83 1.29 -12.51	25.66 1.25 -11.06	25.59 1.36 -9.81	24.54 1.36 -8.57	29.05 1.31 -13.31	48.88 2.77 -18.99	56.81 2.48 -30.23	55.57 2.37 -30.79	54.82 2.36 -30.19	47.60 2.45 -22.88	43.57 2.38 -18.96	40.86 1.90 -21.01	39.08 1.91 -19.38	36.23 1.96 -15.91	36.76 2.03 -15.79	45.89 2.32 -22.13	65.27 2.79 -37.98	59.19 2.89 -31.35	50.66 3.08 -20.99	47.62 2.40 -23.39	42.41 2.14 -19.65	33.26 1.57 -16.10	28.12 1.41 -12.15
RUSSELL___1 23602	16.99 -0.25 -1.62	15.52 -0.22 -1.72	14.67 -0.19 -1.52	15.57 -0.20 -1.34	15.61 -0.17 -1.18	16.09 -0.16 -1.82	30.00 0.27 -2.60	27.15 -0.31 -3.37	26.17 -0.36 -4.13	25.57 -0.38 -3.68	24.43 -0.33 -2.49	23.46 -0.51 -1.74	20.29 -0.54 -2.88	19.90 -0.55 -2.66	19.93 -0.61 -2.18	20.47 -0.64 -2.16	23.88 -0.60 -3.03	29.16 -0.52 -5.18	29.08 -0.17 -4.31	29.04 -0.16 -2.62	24.58 -0.46 -3.21	22.59 -0.72 -2.69	17.16 -0.64 -2.21	15.93 -0.29 -1.67
RUSSELL___2 23532	16.99 -0.25 -1.62	15.52 -0.22 -1.72	14.67 -0.19 -1.52	15.57 -0.20 -1.34	15.61 -0.17 -1.18	16.09 -0.16 -1.82	30.00 0.27 -2.60	27.15 -0.31 -3.37	26.17 -0.36 -4.13	25.57 -0.38 -3.68	24.43 -0.33 -2.49	23.46 -0.51 -1.74	20.29 -0.54 -2.88	19.90 -0.55 -2.66	19.93 -0.61 -2.18	20.47 -0.64 -2.16	23.88 -0.60 -3.03	29.16 -0.52 -5.18	29.08 -0.17 -4.31	29.04 -0.16 -2.62	24.58 -0.46 -3.21	22.59 -0.72 -2.69	17.16 -0.64 -2.21	15.93 -0.29 -1.67
RUSSELL___3 23549	16.99 -0.25 -1.62	15.52 -0.22 -1.72	14.67 -0.19 -1.52	15.57 -0.20 -1.34	15.61 -0.17 -1.18	16.09 -0.16 -1.82	30.00 0.27 -2.60	27.15 -0.31 -3.37	26.17 -0.36 -4.13	25.57 -0.38 -3.68	24.43 -0.33 -2.49	23.46 -0.51 -1.74	20.29 -0.54 -2.88	19.90 -0.55 -2.66	19.93 -0.61 -2.18	20.47 -0.64 -2.16	23.88 -0.60 -3.03	29.16 -0.52 -5.18	29.08 -0.17 -4.31	29.04 -0.16 -2.62	24.58 -0.46 -3.21	22.59 -0.72 -2.69	17.16 -0.64 -2.21	15.93 -0.29 -1.67
RUSSELL___4 23556	16.99 -0.25 -1.62	15.52 -0.22 -1.72	14.67 -0.19 -1.52	15.57 -0.20 -1.34	15.61 -0.17 -1.18	16.09 -0.16 -1.82	30.00 0.27 -2.60	27.15 -0.31 -3.37	26.17 -0.36 -4.13	25.57 -0.38 -3.68	24.43 -0.33 -2.49	23.46 -0.51 -1.74	20.29 -0.54 -2.88	19.90 -0.55 -2.66	19.93 -0.61 -2.18	20.47 -0.64 -2.16	23.88 -0.60 -3.03	29.16 -0.52 -5.18	29.08 -0.17 -4.31	29.04 -0.16 -2.62	24.58 -0.46 -3.21	22.59 -0.72 -2.69	17.16 -0.64 -2.21	15.93 -0.29 -1.67
RUSSELL___STATION 23914	16.99 -0.25 -1.62	15.52 -0.22 -1.72	14.67 -0.19 -1.52	15.57 -0.20 -1.34	15.61 -0.17 -1.18	16.09 -0.16 -1.82	30.00 0.27 -2.60	27.15 -0.31 -3.37	26.17 -0.36 -4.13	25.57 -0.38 -3.68	24.43 -0.33 -2.49	23.46 -0.51 -1.74	20.29 -0.54 -2.88	19.90 -0.55 -2.66	19.93 -0.61 -2.18	20.47 -0.64 -2.16	23.88 -0.60 -3.03	29.16 -0.52 -5.18	29.08 -0.17 -4.31	29.04 -0.16 -2.62	24.58 -0.46 -3.21	22.59 -0.72 -2.69	17.16 -0.64 -2.21	15.93 -0.29 -1.67
S SALMON___HYD 24043	16.48 -0.17 -1.03	14.97 -0.15 -1.09	14.15 -0.16 -0.96	15.11 -0.17 -0.86	15.21 -0.15 -0.75	15.49 -0.10 -1.16	28.89 0.11 -1.66	26.80 0.07 -2.64	25.15 0.07 -2.69	24.95 0.04 -2.63	24.25 -0.02 -2.00	23.79 -0.09 -1.65	19.63 -0.14 -1.83	19.31 -0.18 -1.69	19.54 -0.20 -1.39	20.12 -0.21 -1.38	23.25 -0.13 -1.93	27.81 0.00 -3.31	28.32 0.02 -3.36	28.42 0.00 -1.83	23.74 -0.13 -2.04	22.04 -0.29 -1.71	16.76 -0.23 -1.40	15.50 -0.12 -1.06
SELKIRK___I 23801	31.08 0.98 -14.48	30.25 0.88 -15.34	27.76 0.85 -13.56	27.37 0.92 -12.02	26.05 0.94 -10.51	31.65 0.91 -16.31	52.25 1.85 -23.28	62.67 1.52 -37.05	61.64 1.50 -37.74	60.77 1.49 -37.00	51.83 1.52 -28.04	46.94 1.47 -23.24	44.86 1.17 -25.76	42.69 1.14 -23.76	39.03 1.18 -19.50	39.51 1.21 -19.35	49.97 1.39 -27.13	72.69 1.64 -46.55	64.29 1.75 -37.60	54.20 1.89 -25.73	51.96 1.46 -28.67	46.02 1.32 -24.08	36.32 1.00 -19.73	30.37 0.92 -14.89

SELKIRK__II 23799	31.08 0.98 -14.48	30.27 0.90 -15.34	27.76 0.85 -13.56	27.37 0.92 -12.02	26.06 0.94 -10.51	31.65 0.91 -16.31	52.25 1.85 -23.28	62.67 1.52 -37.06	61.65 1.50 -37.75	60.77 1.49 -37.01	51.83 1.52 -28.05	46.94 1.47 -23.25	44.87 1.17 -25.76	42.70 1.14 -23.76	39.03 1.18 -19.50	39.52 1.21 -19.35	49.97 1.39 -27.13	72.70 1.64 -46.56	64.29 1.75 -37.61	54.21 1.89 -25.73	51.96 1.46 -28.67	46.04 1.34 -24.09	36.32 1.00 -19.73	30.37 0.92 -14.89
SENECA OSWGO__HYD 24041	16.58 -0.19 -1.15	15.09 -0.15 -1.22	14.28 -0.15 -1.08	15.22 -0.16 -0.96	15.30 -0.15 -0.84	15.60 -0.13 -1.30	28.92 -0.05 -1.85	26.85 -0.19 -2.95	25.29 -0.11 -3.00	25.08 -0.13 -2.94	24.35 -0.15 -2.23	23.85 -0.22 -1.85	19.78 -0.21 -2.05	19.47 -0.21 -1.89	19.67 -0.24 -1.55	20.24 -0.25 -1.54	23.36 -0.24 -2.16	28.00 -0.20 -3.70	28.51 -0.10 -3.67	28.53 -0.11 -2.05	23.91 -0.20 -2.28	22.16 -0.37 -1.92	16.88 -0.28 -1.57	15.55 -0.19 -1.18
SENECA__ENERGY 23797	17.15 -0.13 -1.66	15.67 -0.11 -1.76	14.81 -0.09 -1.55	15.70 -0.10 -1.38	15.76 -0.06 -1.20	16.24 -0.06 -1.87	30.11 0.33 -2.67	28.46 0.12 -4.24	26.84 0.11 -4.32	26.58 0.07 -4.24	25.55 0.07 -3.21	24.82 -0.07 -2.66	20.77 -0.12 -2.95	20.38 -0.14 -2.72	20.42 -0.17 -2.23	21.00 -0.17 -2.22	24.47 -0.09 -3.11	29.88 0.05 -5.33	30.19 0.25 -5.00	29.83 0.29 -2.95	25.14 0.02 -3.28	23.13 -0.25 -2.76	17.60 -0.25 -2.26	16.18 -0.09 -1.71
SHOEMAKER__GT 23640	28.11 1.39 -11.10	27.05 1.26 -11.76	24.97 1.23 -10.39	24.96 1.31 -9.22	23.97 1.30 -8.06	28.20 1.27 -12.50	47.63 2.66 -17.85	54.87 2.36 -28.41	53.60 2.26 -28.94	52.89 2.25 -28.37	46.11 2.34 -21.50	42.32 2.27 -17.82	39.50 1.81 -19.75	37.83 1.82 -18.21	35.18 1.87 -14.95	35.72 1.93 -14.83	44.45 2.21 -20.80	62.86 2.67 -35.69	57.46 2.77 -29.75	49.26 2.95 -19.73	46.10 2.29 -21.98	41.12 2.04 -18.46	32.22 1.50 -15.12	27.33 1.35 -11.42
SHOREHAM_IC_1 23715	34.35 2.28 -16.45	30.43 2.03 -14.37	28.30 1.96 -12.99	28.28 2.12 -11.74	27.55 2.15 -10.79	34.18 2.09 -17.66	51.71 4.20 -20.39	59.88 3.81 -31.98	60.29 3.63 -34.26	59.10 3.56 -33.27	51.18 3.63 -25.27	49.49 3.49 -23.77	45.60 2.76 -24.89	46.33 2.78 -25.75	44.74 2.86 -23.52	47.39 2.98 -25.47	50.27 3.45 -25.37	68.25 4.24 -39.52	61.90 4.36 -32.59	59.56 4.63 -28.35	54.19 3.62 -28.73	50.26 3.22 -26.43	40.68 2.35 -22.73	31.40 2.30 -14.54
SHOREHAM_IC_2 23716	34.35 2.28 -16.45	30.43 2.03 -14.37	28.30 1.96 -12.99	28.28 2.12 -11.74	27.55 2.15 -10.79	34.18 2.09 -17.66	51.71 4.20 -20.39	59.88 3.81 -31.98	60.29 3.63 -34.26	59.10 3.56 -33.27	51.18 3.63 -25.27	49.49 3.49 -23.77	45.60 2.76 -24.89	46.33 2.78 -25.75	44.74 2.86 -23.52	47.39 2.98 -25.47	50.27 3.45 -25.37	68.25 4.24 -39.52	61.90 4.36 -32.59	59.56 4.63 -28.35	54.19 3.62 -28.73	50.26 3.22 -26.43	40.68 2.35 -22.73	31.40 2.30 -14.54
SISSONVILLE____ 23735	14.90 -0.72 0.00	13.36 -0.67 0.00	12.65 -0.69 0.00	13.71 -0.72 0.00	13.85 -0.76 0.00	13.74 -0.69 0.00	25.49 -1.63 0.00	23.30 -0.79 0.00	21.26 -1.14 0.00	21.00 -1.27 0.00	20.85 -1.43 0.00	20.94 -1.29 0.00	16.85 -1.10 0.00	16.68 -1.12 0.00	17.14 -1.21 0.00	17.72 -1.23 0.00	20.03 -1.42 0.00	22.91 -1.59 0.00	23.16 -2.17 -0.39	24.17 -2.42 0.00	20.39 -1.44 0.00	19.50 -1.11 0.00	14.80 -0.79 0.00	13.65 -0.90 0.00
SITHE_IND_GS1 24169	16.25 -0.39 -1.02	14.78 -0.34 -1.08	14.00 -0.31 -0.96	14.93 -0.35 -0.85	15.03 -0.32 -0.74	15.26 -0.32 -1.15	28.25 -0.52 -1.65	26.11 -0.60 -2.62	24.53 -0.54 -2.67	24.33 -0.56 -2.62	23.70 -0.56 -1.98	23.25 -0.62 -1.64	19.24 -0.52 -1.82	18.96 -0.52 -1.68	19.18 -0.55 -1.38	19.75 -0.57 -1.37	22.74 -0.62 -1.92	27.13 -0.66 -3.29	27.72 -0.55 -3.33	27.82 -0.59 -1.82	23.27 -0.59 -2.03	21.66 -0.66 -1.70	16.50 -0.48 -1.39	15.28 -0.33 -1.05
SITHE_IND_GS2 24170	16.25 -0.39 -1.02	14.78 -0.34 -1.08	14.00 -0.31 -0.96	14.93 -0.35 -0.85	15.03 -0.32 -0.74	15.26 -0.32 -1.15	28.25 -0.52 -1.65	26.11 -0.60 -2.62	24.53 -0.54 -2.67	24.33 -0.56 -2.62	23.70 -0.56 -1.98	23.25 -0.62 -1.64	19.24 -0.52 -1.82	18.96 -0.52 -1.68	19.18 -0.55 -1.38	19.75 -0.57 -1.37	22.74 -0.62 -1.92	27.13 -0.66 -3.29	27.72 -0.55 -3.33	27.82 -0.59 -1.82	23.27 -0.59 -2.03	21.66 -0.66 -1.70	16.50 -0.48 -1.39	15.28 -0.33 -1.05
SITHE_IND_GS3 24171	16.25 -0.39 -1.02	14.78 -0.34 -1.08	14.00 -0.31 -0.96	14.93 -0.35 -0.85	15.03 -0.32 -0.74	15.26 -0.32 -1.15	28.25 -0.52 -1.65	26.11 -0.60 -2.62	24.53 -0.54 -2.67	24.33 -0.56 -2.62	23.70 -0.56 -1.98	23.25 -0.62 -1.64	19.24 -0.52 -1.82	18.96 -0.52 -1.68	19.18 -0.55 -1.38	19.75 -0.57 -1.37	22.74 -0.62 -1.92	27.13 -0.66 -3.29	27.72 -0.55 -3.33	27.82 -0.59 -1.82	23.27 -0.59 -2.03	21.66 -0.66 -1.70	16.50 -0.48 -1.39	15.28 -0.33 -1.05
SITHE_IND_GS4 24172	16.25 -0.39 -1.02	14.78 -0.34 -1.08	14.00 -0.31 -0.96	14.93 -0.35 -0.85	15.03 -0.32 -0.74	15.26 -0.32 -1.15	28.25 -0.52 -1.65	26.11 -0.60 -2.62	24.53 -0.54 -2.67	24.33 -0.56 -2.62	23.70 -0.56 -1.98	23.25 -0.62 -1.64	19.24 -0.52 -1.82	18.96 -0.52 -1.68	19.18 -0.55 -1.38	19.75 -0.57 -1.37	22.74 -0.62 -1.92	27.13 -0.66 -3.29	27.72 -0.55 -3.33	27.82 -0.59 -1.82	23.27 -0.59 -2.03	21.66 -0.66 -1.70	16.50 -0.48 -1.39	15.28 -0.33 -1.05
SITHE__BATAVIA 24024	17.00 -0.44 -1.82	15.58 -0.38 -1.93	14.76 -0.29 -1.71	15.61 -0.33 -1.51	15.64 -0.29 -1.32	16.15 -0.33 -2.05	30.21 0.16 -2.93	28.05 -0.70 -4.66	26.38 -0.76 -4.75	26.17 -0.76 -4.65	25.07 -0.73 -3.53	24.20 -0.96 -2.92	20.23 -0.95 -3.24	19.82 -0.96 -2.99	19.78 -1.03 -2.45	20.30 -1.08 -2.43	23.74 -1.12 -3.41	29.28 -1.08 -5.86	29.79 -0.57 -5.42	29.29 -0.53 -3.24	24.54 -0.90 -3.61	22.41 -1.24 -3.03	17.06 -1.01 -2.48	16.07 -0.36 -1.87
SITHE__INDEPEND 23800	16.25 -0.39 -1.02	14.78 -0.34 -1.08	14.00 -0.31 -0.96	14.93 -0.35 -0.85	15.03 -0.32 -0.74	15.26 -0.32 -1.15	28.25 -0.52 -1.65	26.11 -0.60 -2.62	24.53 -0.54 -2.67	24.33 -0.56 -2.62	23.70 -0.56 -1.98	23.25 -0.62 -1.64	19.24 -0.52 -1.82	18.96 -0.52 -1.68	19.18 -0.55 -1.38	19.75 -0.57 -1.37	22.74 -0.62 -1.92	27.13 -0.66 -3.29	27.72 -0.55 -3.33	27.82 -0.59 -1.82	23.27 -0.59 -2.03	21.66 -0.66 -1.70	16.50 -0.48 -1.39	15.28 -0.33 -1.05
SITHE__MASSENA 23902	15.02 -0.59 0.00	13.47 -0.56 0.00	12.77 -0.57 0.00	13.82 -0.61 0.00	13.97 -0.64 0.00	13.82 -0.61 0.00	25.63 -1.49 0.00	23.20 -0.89 0.00	21.39 -1.01 0.00	21.23 -1.05 0.00	21.18 -1.09 0.00	21.30 -0.93 0.00	17.17 -0.77 0.00	17.02 -0.78 0.00	17.57 -0.79 0.00	18.14 -0.81 0.00	20.48 -0.96 0.00	23.35 -1.15 0.00	23.65 -1.57 -0.28	24.83 -1.76 0.00	20.83 -1.00 0.00	19.88 -0.74 0.00	15.03 -0.56 0.00	13.90 -0.65 0.00
SITHE__OGDNSBRG 24021	15.12 -0.50 0.00	13.55 -0.48 0.00	12.84 -0.51 0.00	13.89 -0.53 0.00	14.04 -0.57 0.00	13.92 -0.51 0.00	25.90 -1.22 0.00	23.59 -0.51 0.00	21.66 -0.74 0.00	21.47 -0.80 0.00	21.36 -0.91 0.00	21.47 -0.76 0.00	17.28 -0.66 0.00	17.10 -0.69 0.00	17.64 -0.72 0.00	18.21 -0.74 0.00	20.61 -0.84 0.00	23.57 -0.93 0.00	23.86 -1.42 -0.34	24.94 -1.65 0.00	20.98 -0.85 0.00	20.04 -0.58 0.00	15.14 -0.45 0.00	13.95 -0.61 0.00

SITHE___STERLING 23777	16.74 0.39 -0.73	15.16 0.35 -0.78	14.36 0.33 -0.69	15.40 0.36 -0.61	15.54 0.39 -0.53	15.67 0.42 -0.82	29.49 1.19 -1.18	26.93 0.96 -1.87	25.23 0.92 -1.91	25.04 0.89 -1.87	24.54 0.85 -1.42	24.16 0.76 -1.18	19.77 0.52 -1.30	19.50 0.50 -1.20	19.84 0.50 -0.99	20.42 0.49 -0.98	23.48 0.67 -1.37	27.78 0.93 -2.35	28.74 1.07 -2.72	29.00 1.12 -1.30	24.02 0.74 -1.45	22.35 0.52 -1.22	16.93 0.34 -1.00	15.70 0.39 -0.75
SOUTH CAIRO___GT 23612	29.97 1.56 -12.79	29.08 1.50 -13.55	26.75 1.43 -11.98	26.57 1.53 -10.62	25.35 1.46 -9.28	30.25 1.41 -14.41	50.70 3.01 -20.57	59.34 2.51 -32.74	58.19 2.44 -33.34	57.35 2.38 -32.69	49.52 2.47 -24.77	45.05 2.29 -20.53	42.46 1.76 -22.75	40.51 1.73 -20.99	37.40 1.82 -17.23	37.88 1.84 -17.09	47.62 2.21 -23.97	68.42 2.79 -41.13	61.59 2.99 -33.66	52.45 3.14 -22.73	49.49 2.34 -25.33	43.94 2.04 -21.28	34.50 1.48 -17.43	29.10 1.38 -13.16
SOUTH HAMPTN___IC 23720	34.74 2.69 -16.43	30.76 2.38 -14.35	28.61 2.30 -12.97	28.64 2.50 -11.71	27.92 2.54 -10.77	34.54 2.47 -17.64	52.54 5.04 -20.37	60.62 4.56 -31.97	60.97 4.32 -34.25	59.78 4.26 -33.25	51.84 4.30 -25.27	50.08 4.09 -23.77	46.06 3.23 -24.89	46.79 3.24 -25.75	45.23 3.36 -23.52	47.90 3.49 -25.46	50.91 4.10 -25.37	69.06 5.05 -39.51	62.77 5.24 -32.59	60.43 5.50 -28.34	54.84 4.28 -28.73	50.83 3.79 -26.42	41.08 2.76 -22.73	31.75 2.66 -14.53
SOUTHOLD___IC 23719	35.05 3.00 -16.43	31.03 2.65 -14.35	28.87 2.55 -12.97	28.93 2.78 -11.72	28.21 2.84 -10.77	34.83 2.76 -17.64	53.16 5.67 -20.37	61.22 5.16 -31.97	61.53 4.88 -34.25	60.30 4.77 -33.25	52.35 4.81 -25.27	50.57 4.58 -23.77	46.42 3.59 -24.89	47.16 3.61 -25.75	45.60 3.72 -23.52	48.30 3.88 -25.46	51.42 4.61 -25.37	69.74 5.73 -39.51	63.47 5.93 -32.59	61.18 6.25 -28.34	55.36 4.80 -28.73	51.31 4.27 -26.42	41.38 3.06 -22.73	32.01 2.93 -14.53
ST LAWRENCE___ 23600	14.98 -0.64 0.00	13.44 -0.59 0.00	12.76 -0.59 0.00	13.81 -0.62 0.00	13.95 -0.66 0.00	13.79 -0.63 0.00	25.66 -1.46 0.00	23.03 -1.06 0.00	21.30 -1.10 0.00	21.16 -1.11 0.00	21.14 -1.14 0.00	21.23 -1.00 0.00	17.14 -0.81 0.00	17.00 -0.80 0.00	17.53 -0.83 0.00	18.12 -0.83 0.00	20.44 -1.01 0.00	23.30 -1.20 0.00	23.73 -1.47 0.00	24.96 -1.62 0.00	20.78 -1.05 0.00	19.81 -0.80 0.00	15.00 -0.59 0.00	13.90 -0.65 0.00
STATION 5_MISC_HYD 23604	16.89 -0.34 -1.62	15.45 -0.30 -1.71	14.61 -0.25 -1.52	15.50 -0.27 -1.34	15.54 -0.25 -1.17	16.01 -0.25 -1.82	29.80 0.08 -2.60	27.00 -0.46 -3.36	26.03 -0.49 -4.12	25.44 -0.51 -3.67	24.27 -0.49 -2.48	23.31 -0.65 -1.73	20.18 -0.65 -2.88	19.80 -0.66 -2.66	19.84 -0.70 -2.18	20.37 -0.74 -2.16	23.75 -0.73 -3.03	28.99 -0.69 -5.17	28.90 -0.35 -4.30	28.85 -0.35 -2.61	24.45 -0.59 -3.20	22.46 -0.85 -2.69	17.08 -0.72 -2.21	15.86 -0.36 -1.66
STEEL___WIND 323596	16.98 -0.70 -2.06	15.59 -0.62 -2.18	14.77 -0.51 -1.93	15.57 -0.56 -1.71	15.57 -0.54 -1.49	16.14 -0.61 -2.32	30.00 -0.43 -3.31	37.44 -0.89 -14.24	27.94 -0.94 -6.48	31.92 -0.96 -10.60	32.83 -0.93 -11.49	34.31 -1.22 -13.30	20.48 -1.13 -3.66	20.06 -1.12 -3.38	19.92 -1.21 -2.77	20.43 -1.27 -2.75	23.95 -1.35 -3.86	30.11 -1.35 -6.96	37.04 -0.80 -12.90	32.59 -0.69 -6.70	24.84 -1.07 -4.08	22.62 -1.42 -3.43	17.29 -1.11 -2.81	16.24 -0.44 -2.12
STEUBEN_REC_LFGE 323667	18.17 0.05 -2.51	16.74 0.06 -2.66	15.80 0.11 -2.35	16.62 0.11 -2.08	16.62 0.19 -1.82	17.41 0.16 -2.83	32.38 1.22 -4.04	33.44 0.77 -8.58	29.90 0.70 -6.81	30.57 0.60 -7.70	29.49 0.56 -6.66	28.95 0.29 -6.43	22.50 0.09 -4.46	21.99 0.07 -4.12	21.77 0.04 -3.38	22.38 0.08 -3.35	26.40 0.26 -4.70	33.16 0.52 -8.15	34.70 0.92 -8.84	32.81 1.04 -5.19	27.28 0.48 -4.97	24.75 -0.04 -4.17	18.86 -0.16 -3.42	17.33 0.19 -2.58
STONY___BROOK 24151	34.38 2.26 -16.49	30.46 2.02 -14.41	28.33 1.95 -13.04	28.31 2.11 -11.78	27.57 2.13 -10.83	34.20 2.08 -17.70	51.76 4.23 -20.41	59.93 3.83 -32.01	60.32 3.63 -34.29	59.15 3.59 -33.29	51.23 3.67 -25.28	49.54 3.53 -23.78	45.66 2.82 -24.90	46.39 2.83 -25.76	44.81 2.92 -23.54	47.44 3.01 -25.48	50.32 3.50 -25.38	68.18 4.16 -39.52	61.84 4.29 -32.60	59.57 4.63 -28.36	54.21 3.65 -28.74	50.30 3.24 -26.44	40.73 2.39 -22.75	31.39 2.27 -14.56
STURGEON_POOL_HYD 23609	28.78 1.28 -11.89	27.82 1.21 -12.59	25.63 1.16 -11.13	25.55 1.25 -9.87	24.43 1.20 -8.62	28.96 1.14 -13.39	48.70 2.47 -19.11	56.68 2.17 -30.42	55.44 2.06 -30.98	54.68 2.03 -30.37	47.45 2.16 -23.02	43.33 2.02 -19.08	40.65 1.56 -21.14	38.87 1.57 -19.50	36.02 1.65 -16.01	36.50 1.67 -15.88	45.68 1.97 -22.27	65.24 2.52 -38.22	59.15 2.64 -31.56	50.47 2.76 -21.12	47.41 2.05 -23.53	42.16 1.77 -19.77	33.08 1.29 -16.19	27.96 1.18 -12.22
SYNERGY___BIOGAS 323694	17.00 -0.44 -1.82	15.58 -0.38 -1.93	14.76 -0.29 -1.71	15.61 -0.33 -1.51	15.64 -0.29 -1.32	16.15 -0.33 -2.05	30.21 0.16 -2.93	28.05 -0.70 -4.66	26.38 -0.76 -4.75	26.17 -0.76 -4.65	25.07 -0.73 -3.53	24.20 -0.96 -2.92	20.23 -0.95 -3.24	19.82 -0.96 -2.99	19.78 -1.03 -2.45	20.30 -1.08 -2.43	23.74 -1.12 -3.41	29.28 -1.08 -5.86	29.79 -0.57 -5.42	29.29 -0.53 -3.24	24.54 -0.90 -3.61	22.41 -1.24 -3.03	17.06 -1.01 -2.48	16.07 -0.36 -1.87
SYRACUSE___ENERGY_ST1 323597	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
SYRACUSE___ENERGY_ST2 323598	16.96 -0.02 -1.36	15.45 -0.01 -1.44	14.62 0.00 -1.27	15.55 0.00 -1.13	15.63 0.03 -0.99	16.00 0.04 -1.53	29.63 0.33 -2.19	27.72 0.15 -3.48	26.12 0.18 -3.54	25.90 0.16 -3.47	25.06 0.16 -2.63	24.45 0.04 -2.18	20.36 0.00 -2.42	20.03 0.00 -2.23	20.17 -0.02 -1.83	20.75 -0.02 -1.82	24.03 0.04 -2.55	29.02 0.15 -4.37	29.41 0.25 -4.22	29.27 0.27 -2.42	24.61 0.09 -2.69	22.78 -0.10 -2.26	17.34 -0.11 -1.85	15.94 -0.01 -1.40
SYRACUSE___POWER 24017	16.99 0.02 -1.35	15.47 0.01 -1.43	14.64 0.03 -1.27	15.56 0.01 -1.12	15.65 0.06 -0.98	16.02 0.07 -1.52	29.70 0.41 -2.17	27.80 0.24 -3.46	26.19 0.27 -3.52	25.97 0.25 -3.46	25.11 0.22 -2.62	24.53 0.13 -2.17	20.42 0.07 -2.41	20.09 0.07 -2.22	20.23 0.06 -1.82	20.81 0.06 -1.81	24.11 0.13 -2.53	29.09 0.24 -4.35	29.51 0.35 -4.22	29.36 0.37 -2.40	24.68 0.17 -2.68	22.83 -0.04 -2.25	17.37 -0.06 -1.84	15.98 0.03 -1.39
TRIGEN___CC 323695	45.77 1.80 -28.35	42.10 1.61 -26.46	40.53 1.56 -25.62	40.50 1.69 -24.38	39.93 1.69 -23.63	44.85 1.63 -28.80	59.68 3.42 -29.14	66.57 3.08 -39.40	68.19 2.91 -42.88	66.03 2.89 -40.87	52.86 2.99 -27.60	51.17 2.93 -26.00	48.37 2.33 -28.09	48.91 2.35 -28.77	47.73 2.42 -26.95	49.67 2.50 -28.22	53.18 2.83 -28.91	68.72 3.46 -40.77	63.96 3.57 -35.45	62.03 3.75 -31.69	56.04 2.93 -31.28	53.18 2.60 -29.96	44.71 1.92 -27.20	36.85 1.72 -20.58

UNION___PROCESSING_DRP 323587	16.85 -0.39 -1.62	15.41 -0.34 -1.72	14.57 -0.29 -1.52	15.46 -0.32 -1.35	15.51 -0.28 -1.18	15.97 -0.29 -1.83	29.73 0.00 -2.61	27.00 -0.53 -3.44	25.99 -0.56 -4.15	25.42 -0.58 -3.72	24.26 -0.56 -2.55	23.30 -0.73 -1.81	20.13 -0.70 -2.89	19.75 -0.71 -2.67	19.79 -0.75 -2.19	20.33 -0.80 -2.17	23.69 -0.79 -3.04	28.93 -0.76 -5.20	28.88 -0.42 -4.37	28.80 -0.43 -2.64	24.39 -0.65 -3.22	22.41 -0.91 -2.70	17.04 -0.76 -2.21	15.84 -0.39 -1.67
UPPER HUDSON___HYD 24058	31.98 1.09 -15.27	31.20 1.00 -16.17	28.59 0.95 -14.30	28.13 1.02 -12.68	26.77 1.08 -11.08	32.72 1.10 -17.20	54.08 2.41 -24.55	65.17 2.00 -39.07	64.24 2.04 -39.80	63.30 2.01 -39.02	53.82 1.98 -29.57	48.58 1.84 -24.51	46.52 1.42 -27.16	44.17 1.32 -25.05	40.17 1.25 -20.56	40.66 1.31 -20.40	51.60 1.54 -28.61	75.35 1.76 -49.09	66.44 1.97 -39.52	55.79 2.08 -27.13	53.65 1.59 -30.23	47.52 1.50 -25.40	37.49 1.09 -20.80	31.16 0.90 -15.70
UPPER RAQUET___HYD 24056	14.90 -0.72 0.00	13.36 -0.67 0.00	12.65 -0.69 0.00	13.71 -0.72 0.00	13.85 -0.76 0.00	13.74 -0.69 0.00	25.49 -1.63 0.00	23.30 -0.79 0.00	21.26 -1.14 0.00	21.00 -1.27 0.00	20.85 -1.43 0.00	20.94 -1.29 0.00	16.85 -1.10 0.00	16.68 -1.12 0.00	17.14 -1.21 0.00	17.72 -1.23 0.00	20.03 -1.42 0.00	22.91 -1.59 0.00	23.16 -2.17 -0.39	24.17 -2.42 0.00	20.39 -1.44 0.00	19.50 -1.11 0.00	14.80 -0.79 0.00	13.65 -0.90 0.00
VISCHER___FERRY HYD 24020	31.88 1.17 -15.08	31.07 1.07 -15.98	28.48 1.01 -14.13	28.05 1.10 -12.52	26.70 1.14 -10.95	32.56 1.14 -16.99	53.73 2.36 -24.26	64.63 1.93 -38.60	63.65 1.93 -39.32	62.74 1.92 -38.55	53.40 1.92 -29.21	48.31 1.87 -24.22	46.25 1.47 -26.83	43.99 1.44 -24.75	40.12 1.45 -20.32	40.62 1.52 -20.16	51.47 1.76 -28.26	75.03 2.03 -48.50	66.22 2.20 -39.08	55.73 2.34 -26.81	53.53 1.83 -29.86	47.44 1.73 -25.09	37.44 1.29 -20.55	31.22 1.15 -15.52
WADING RIVER_IC_1 23522	34.34 2.30 -16.42	30.42 2.05 -14.34	28.27 1.96 -12.96	28.26 2.13 -11.70	27.53 2.16 -10.75	34.17 2.11 -17.63	51.69 4.20 -20.36	59.86 3.81 -31.96	60.25 3.61 -34.24	59.08 3.56 -33.25	51.17 3.63 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.39 2.98 -25.46	50.26 3.45 -25.36	68.25 4.24 -39.51	61.89 4.36 -32.59	59.53 4.60 -28.34	54.18 3.62 -28.72	50.23 3.20 -26.42	40.67 2.35 -22.72	31.40 2.31 -14.53
WADING RIVER_IC_2 23547	34.34 2.30 -16.42	30.42 2.05 -14.34	28.27 1.96 -12.96	28.26 2.13 -11.70	27.53 2.16 -10.75	34.17 2.11 -17.63	51.69 4.20 -20.36	59.86 3.81 -31.96	60.25 3.61 -34.24	59.08 3.56 -33.25	51.17 3.63 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.39 2.98 -25.46	50.26 3.45 -25.36	68.25 4.24 -39.51	61.89 4.36 -32.59	59.53 4.60 -28.34	54.18 3.62 -28.72	50.23 3.20 -26.42	40.67 2.35 -22.72	31.40 2.31 -14.53
WADING RIVER_IC_3 23601	34.34 2.30 -16.42	30.42 2.05 -14.34	28.27 1.96 -12.96	28.26 2.13 -11.70	27.53 2.16 -10.75	34.17 2.11 -17.63	51.69 4.20 -20.36	59.86 3.81 -31.96	60.25 3.61 -34.24	59.08 3.56 -33.25	51.17 3.63 -25.27	49.48 3.49 -23.76	45.59 2.76 -24.89	46.32 2.78 -25.75	44.73 2.86 -23.52	47.39 2.98 -25.46	50.26 3.45 -25.36	68.25 4.24 -39.51	61.89 4.36 -32.59	59.53 4.60 -28.34	54.18 3.62 -28.72	50.23 3.20 -26.42	40.67 2.35 -22.72	31.40 2.31 -14.53
WALDEN___HYDRO 24148	28.85 1.56 -11.67	27.81 1.42 -12.36	25.64 1.36 -10.93	25.59 1.47 -9.69	24.54 1.46 -8.47	28.99 1.41 -13.15	48.87 2.98 -18.77	56.64 2.67 -29.87	55.38 2.55 -30.42	54.62 2.52 -29.83	47.53 2.65 -22.60	43.52 2.56 -18.74	40.73 2.03 -20.76	38.97 2.03 -19.15	36.18 2.11 -15.72	36.71 2.16 -15.60	45.80 2.49 -21.87	65.09 3.06 -37.53	59.16 3.17 -31.05	50.68 3.35 -20.74	47.53 2.60 -23.11	42.30 2.27 -19.41	33.16 1.67 -15.90	28.08 1.51 -12.00
WARRENSBURG____ 23737	31.98 1.09 -15.27	31.20 1.00 -16.17	28.59 0.95 -14.30	28.13 1.02 -12.68	26.77 1.08 -11.08	32.72 1.10 -17.20	54.08 2.41 -24.55	65.17 2.00 -39.07	64.24 2.04 -39.80	63.30 2.01 -39.02	53.82 1.98 -29.57	48.58 1.84 -24.51	46.52 1.42 -27.16	44.17 1.32 -25.05	40.17 1.25 -20.56	40.66 1.31 -20.40	51.60 1.54 -28.61	75.35 1.76 -49.09	66.44 1.97 -39.52	55.79 2.08 -27.13	53.65 1.59 -30.23	47.52 1.50 -25.40	37.49 1.09 -20.80	31.16 0.90 -15.70
WATERSIDE___6 8 9 23538	29.27 1.78 -11.87	28.18 1.58 -12.57	25.98 1.52 -11.11	25.91 1.63 -9.85	24.86 1.64 -8.61	29.38 1.59 -13.37	49.59 3.39 -19.08	57.58 3.11 -30.37	56.29 2.96 -30.94	55.55 2.94 -30.34	48.35 3.07 -23.00	44.30 3.00 -19.07	41.48 2.41 -21.13	39.69 2.40 -19.49	36.84 2.48 -16.00	37.39 2.56 -15.88	46.62 2.92 -22.26	66.21 3.53 -38.18	60.06 3.62 -31.50	51.54 3.85 -21.10	48.37 3.03 -23.50	43.07 2.70 -19.75	33.75 1.98 -16.18	28.52 1.75 -12.21
WDELAWARE___HYD 323627	28.19 1.69 -10.89	27.12 1.56 -11.53	25.05 1.51 -10.20	25.08 1.62 -9.04	24.08 1.56 -7.90	28.21 1.51 -12.26	47.85 3.23 -17.51	54.85 2.89 -27.86	53.49 2.71 -28.38	52.77 2.67 -27.83	46.17 2.81 -21.09	42.37 2.67 -17.48	39.41 2.10 -19.37	37.76 2.10 -17.86	35.20 2.18 -14.66	35.73 2.23 -14.55	44.42 2.57 -20.40	62.71 3.21 -35.01	57.57 3.34 -29.29	49.47 3.54 -19.35	46.09 2.71 -21.56	41.10 2.37 -18.11	32.16 1.73 -14.83	27.33 1.57 -11.20
WEST BABYLON___IC 23714	37.02 2.31 -19.09	33.16 2.08 -17.05	31.13 1.99 -15.80	31.12 2.15 -14.54	30.42 2.18 -13.63	36.68 2.12 -20.13	53.87 4.42 -22.33	61.70 3.97 -33.63	62.34 3.76 -36.18	60.95 3.72 -34.95	51.90 3.83 -25.79	50.21 3.71 -24.27	46.51 2.96 -25.60	47.19 2.97 -26.42	45.70 3.07 -24.28	48.19 3.16 -26.08	51.18 3.58 -26.16	68.65 4.36 -39.79	62.69 4.52 -33.23	60.41 4.73 -29.09	54.86 3.73 -29.30	51.15 3.32 -27.21	41.76 2.45 -23.72	32.66 2.23 -15.88
WEST CANADA___HYD 24049	16.13 0.28 -0.23	14.52 0.25 -0.24	13.81 0.25 -0.21	14.88 0.26 -0.19	15.05 0.28 -0.17	14.97 0.29 -0.26	28.19 0.70 -0.37	25.16 0.48 -0.58	23.48 0.49 -0.59	23.34 0.49 -0.58	23.20 0.42 -0.44	23.01 0.42 -0.37	18.63 0.29 -0.40	18.45 0.28 -0.37	18.94 0.28 -0.31	19.54 0.28 -0.30	22.26 0.39 -0.43	25.72 0.49 -0.73	27.12 0.65 -1.53	27.71 0.72 -0.40	22.72 0.44 -0.45	21.33 0.33 -0.38	16.14 0.23 -0.31	15.10 0.31 -0.23
WESTERN_NY_WIND 24143	16.99 -0.45 -1.83	15.57 -0.39 -1.94	14.75 -0.31 -1.71	15.61 -0.33 -1.52	15.63 -0.31 -1.33	16.14 -0.35 -2.06	30.20 0.14 -2.94	28.05 -0.72 -4.68	26.38 -0.78 -4.77	26.17 -0.78 -4.67	25.06 -0.76 -3.54	24.19 -0.98 -2.94	20.23 -0.97 -3.25	19.84 -0.96 -3.00	19.77 -1.05 -2.46	20.29 -1.10 -2.44	23.73 -1.14 -3.43	29.28 -1.10 -5.88	29.78 -0.60 -5.44	29.28 -0.56 -3.25	24.53 -0.92 -3.62	22.40 -1.26 -3.04	17.06 -1.03 -2.49	16.06 -0.38 -1.88
WESTOVER___LESR 323668	19.34 0.17 -3.55	17.96 0.17 -3.76	16.86 0.19 -3.33	17.58 0.20 -2.95	17.42 0.23 -2.58	18.65 0.22 -4.00	33.59 0.76 -5.71	34.73 0.46 -10.18	32.20 0.40 -9.39	32.35 0.36 -9.72	30.42 0.36 -7.79	29.36 0.22 -6.91	24.39 0.13 -6.32	23.77 0.14 -5.83	23.27 0.13 -4.78	23.81 0.11 -4.75	28.27 0.17 -6.65	36.25 0.30 -11.46	36.14 0.50 -10.70	33.90 0.64 -6.68	29.17 0.31 -7.03	26.59 0.06 -5.91	20.46 0.03 -4.84	18.44 0.23 -3.65

WETHRSFD_WT_PWR	17.31	15.92	15.05	15.86	15.85	16.50	30.56	35.30	28.33	30.94	31.03	31.70	21.04	20.60	20.43	20.97	24.60	30.92	35.56	32.21	25.49	23.20	17.77	16.55
323626	-0.55	-0.48	-0.39	-0.42	-0.38	-0.45	-0.16	-0.63	-0.65	-0.69	-0.69	-0.93	-0.88	-0.87	-0.94	-0.97	-1.03	-1.01	-0.55	-0.43	-0.76	-1.13	-0.87	-0.31
	-2.24	-2.37	-2.09	-1.86	-1.62	-2.52	-3.60	-11.84	-6.59	-9.35	-9.44	-10.40	-3.98	-3.67	-3.01	-2.99	-4.19	-7.42	-11.17	-6.05	-4.43	-3.72	-3.05	-2.30
YORK__WARBASSE	29.32	28.21	25.99	25.92	24.89	29.38	49.59	57.60	56.32	55.57	48.40	44.35	41.50	39.73	36.85	37.43	46.68	66.30	60.18	51.65	48.43	43.13	33.78	28.55
23770	1.83	1.61	1.53	1.64	1.67	1.59	3.39	3.13	2.98	2.96	3.12	3.05	2.42	2.44	2.50	2.60	2.98	3.63	3.74	3.96	3.10	2.76	2.01	1.78
	-11.88	-12.57	-11.11	-9.85	-8.61	-13.37	-19.08	-30.37	-30.94	-30.34	-23.00	-19.07	-21.13	-19.49	-16.00	-15.88	-22.26	-38.18	-31.50	-21.10	-23.50	-19.75	-16.18	-12.21