

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/18/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	25.95	23.49	21.71	21.38	22.08	27.47	40.22	44.92	46.87	49.99	54.70	56.98	50.27	44.93	41.43	43.02	53.60	85.17	85.98	71.41	65.90	51.17	43.79	36.79
24138	1.73	1.57	1.30	1.31	1.39	1.69	2.78	2.42	2.67	2.42	2.52	2.38	2.28	2.10	2.08	2.09	2.08	2.70	3.01	3.02	2.72	2.36	1.93	1.96
	-8.60	-7.25	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.35	-29.08	-33.48	-36.95	-30.97	-27.00	-23.55	-25.21	-36.00	-62.19	-60.63	-45.64	-42.60	-30.81	-26.21	-18.35
74TH STREET_GT_1	25.97	23.50	21.72	21.39	22.09	27.49	40.24	44.94	46.90	50.01	54.73	57.00	50.29	44.95	41.45	43.04	53.62	85.20	86.00	71.45	65.92	51.21	43.83	36.83
24260	1.75	1.58	1.31	1.32	1.40	1.71	2.81	2.44	2.69	2.44	2.54	2.40	2.30	2.12	2.10	2.11	2.10	2.72	3.04	3.07	2.74	2.39	1.96	1.99
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.00	-62.20	-60.63	-45.65	-42.61	-30.81	-26.21	-18.35
74TH STREET_GT_2	25.97	23.50	21.72	21.39	22.09	27.49	40.24	44.94	46.90	50.01	54.73	57.00	50.29	44.95	41.45	43.04	53.62	85.20	86.00	71.45	65.92	51.21	43.83	36.83
24261	1.75	1.58	1.31	1.32	1.40	1.71	2.81	2.44	2.69	2.44	2.54	2.40	2.30	2.12	2.10	2.11	2.10	2.72	3.04	3.07	2.74	2.39	1.96	1.99
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.00	-62.20	-60.63	-45.65	-42.61	-30.81	-26.21	-18.35
ADK HUDSON___FALLS	27.70	25.04	23.65	23.22	23.89	30.01	43.63	50.68	53.38	58.39	60.52	57.65	59.08	52.49	47.93	50.01	61.34	94.60	91.28	75.17	70.98	58.27	51.24	41.88
24011	1.06	1.09	1.00	1.02	1.11	1.40	2.21	1.86	1.94	1.72	1.65	1.46	1.40	1.31	1.30	1.27	1.35	1.74	1.92	1.96	1.77	1.51	1.25	1.37
	-11.01	-9.29	-10.25	-9.72	-9.55	-12.92	-18.21	-28.83	-30.59	-38.19	-40.18	-38.54	-40.66	-35.36	-30.84	-33.02	-44.46	-72.57	-67.03	-50.48	-48.63	-38.76	-34.33	-24.03
ADK RESOURCE___RCVRY	28.05	25.38	23.85	23.43	24.12	30.25	43.98	50.63	53.30	58.01	60.38	58.13	58.58	52.11	47.68	49.71	60.97	94.19	91.35	75.37	71.01	58.02	50.92	41.79
23798	1.64	1.61	1.41	1.43	1.53	1.90	2.93	2.40	2.56	2.24	2.09	1.92	1.86	1.74	1.75	1.73	1.75	2.19	2.39	2.46	2.26	2.00	1.72	1.83
	-10.78	-9.10	-10.04	-9.53	-9.35	-12.66	-17.83	-28.24	-29.88	-37.29	-39.58	-38.56	-39.70	-34.54	-30.13	-32.26	-43.69	-71.72	-66.62	-50.17	-48.17	-38.01	-33.54	-23.48
ADK S GLENS___FALLS	27.70	25.04	23.65	23.22	23.89	30.01	43.63	50.68	53.38	58.39	60.52	57.65	59.08	52.49	47.93	50.01	61.34	94.60	91.28	75.17	70.98	58.27	51.24	41.88
24028	1.06	1.09	1.00	1.02	1.11	1.40	2.21	1.86	1.94	1.72	1.65	1.46	1.40	1.31	1.30	1.27	1.35	1.74	1.92	1.96	1.77	1.51	1.25	1.37
	-11.01	-9.29	-10.25	-9.72	-9.55	-12.92	-18.21	-28.83	-30.59	-38.19	-40.18	-38.54	-40.66	-35.36	-30.84	-33.02	-44.46	-72.57	-67.03	-50.48	-48.63	-38.76	-34.33	-24.03
ADK_NYS___DAM	27.77	25.09	23.56	23.14	23.82	29.86	43.33	50.11	52.84	57.77	60.18	57.92	58.48	51.88	47.45	49.48	60.74	93.94	91.10	75.10	70.75	57.76	50.69	41.55
23527	1.38	1.33	1.13	1.15	1.24	1.52	2.30	1.90	2.11	1.87	1.80	1.68	1.62	1.50	1.52	1.49	1.51	1.89	2.08	2.14	1.96	1.73	1.49	1.58
	-10.77	-9.09	-10.03	-9.52	-9.35	-12.65	-17.82	-28.21	-29.89	-37.42	-39.68	-38.60	-39.83	-34.55	-30.14	-32.26	-43.71	-71.77	-66.69	-50.22	-48.22	-38.03	-33.54	-23.48
AIR_PRODUCTS___DRP	27.19	24.55	23.06	22.65	23.30	29.18	42.19	48.93	52.06	56.77	59.42	57.51	57.57	51.32	46.89	48.92	60.20	93.36	90.59	74.54	70.17	57.15	50.11	41.01
24190	0.97	0.94	0.79	0.81	0.87	1.05	1.44	1.18	1.44	1.26	1.25	1.16	1.12	1.08	1.07	1.05	1.07	1.38	1.54	1.57	1.40	1.22	1.03	1.14
	-10.60	-8.95	-9.87	-9.36	-9.19	-12.44	-17.53	-27.75	-29.77	-37.03	-39.46	-38.70	-39.42	-34.42	-30.02	-32.14	-43.60	-71.70	-66.71	-50.24	-48.19	-37.92	-33.42	-23.39
ALBANY___1	27.19	24.55	23.06	22.65	23.30	29.18	42.19	48.93	52.06	56.77	59.42	57.51	57.57	51.32	46.89	48.92	60.20	93.36	90.59	74.54	70.17	57.15	50.11	41.01
23571	0.97	0.94	0.79	0.81	0.87	1.05	1.44	1.18	1.44	1.26	1.25	1.16	1.12	1.08	1.07	1.05	1.07	1.38	1.54	1.57	1.40	1.22	1.03	1.14
	-10.60	-8.95	-9.87	-9.36	-9.19	-12.44	-17.53	-27.75	-29.77	-37.03	-39.46	-38.70	-39.42	-34.42	-30.02	-32.14	-43.60	-71.70	-66.71	-50.24	-48.19	-37.92	-33.42	-23.39
ALBANY___2	27.19	24.55	23.06	22.65	23.30	29.18	42.19	48.93	52.06	56.77	59.42	57.51	57.57	51.32	46.89	48.92	60.20	93.36	90.59	74.54	70.17	57.15	50.11	41.01
23572	0.97	0.94	0.79	0.81	0.87	1.05	1.44	1.18	1.44	1.26	1.25	1.16	1.12	1.08	1.07	1.05	1.07	1.38	1.54	1.57	1.40	1.22	1.03	1.14
	-10.60	-8.95	-9.87	-9.36	-9.19	-12.44	-17.53	-27.75	-29.77	-37.03	-39.46	-38.70	-39.42	-34.42	-30.02	-32.14	-43.60	-71.70	-66.71	-50.24	-48.19	-37.92	-33.42	-23.39
ALBANY___3	27.19	24.55	23.06	22.65	23.30	29.18	42.19	48.93	52.06	56.77	59.42	57.51	57.57	51.32	46.89	48.92	60.20	93.36	90.59	74.54	70.17	57.15	50.11	41.01
23573	0.97	0.94	0.79	0.81	0.87	1.05	1.44	1.18	1.44	1.26	1.25	1.16	1.12	1.08	1.07	1.05	1.07	1.38	1.54	1.57	1.40	1.22	1.03	1.14
	-10.60	-8.95	-9.87	-9.36	-9.19	-12.44	-17.53	-27.75	-29.77	-37.03	-39.46	-38.70	-39.42	-34.42	-30.02	-32.14	-43.60	-71.70	-66.71	-50.24	-48.19	-37.92	-33.42	-23.39
ALBANY___4	27.19	24.55	23.06	22.65	23.30	29.18	42.19	48.93	52.06	56.77	59.42	57.51	57.57	51.32	46.89	48.92	60.20	93.36	90.59	74.54	70.17	57.15	50.11	41.01
23574	0.97	0.94	0.79	0.81	0.87	1.05	1.44	1.18	1.44	1.26	1.25	1.16	1.12	1.08	1.07	1.05	1.07	1.38	1.54	1.57	1.40	1.22	1.03	1.14
	-10.60	-8.95	-9.87	-9.36	-9.19	-12.44	-17.53	-27.75	-29.77	-37.03	-39.46	-38.70	-39.42	-34.42	-30.02	-32.14	-43.60	-71.70	-66.71	-50.24	-48.19	-37.92	-33.42	-23.39

ALBANY___LFGE 323615	27.51 1.09 -10.79	24.83 1.06 -9.11	23.35 0.90 -10.05	22.92 0.91 -9.53	23.57 0.98 -9.36	29.57 1.21 -12.67	42.81 1.74 -17.85	49.71 1.46 -28.26	52.72 1.69 -30.18	57.51 1.48 -37.54	59.97 1.48 -39.79	57.71 1.39 -38.67	58.32 1.33 -39.97	51.98 1.27 -34.89	47.50 1.26 -30.44	49.54 1.24 -32.58	60.85 1.27 -44.05	94.09 1.64 -72.17	91.06 1.81 -66.92	74.97 1.84 -50.39	70.68 1.67 -48.44	57.77 1.42 -38.35	50.74 1.21 -33.88	41.53 1.33 -23.71
ALCOA_RYNLDS___DRP 24188	14.98 -0.64 0.00	14.06 -0.60 0.00	11.88 -0.52 0.00	11.92 -0.55 0.00	12.62 -0.61 0.00	14.94 -0.75 0.00	21.73 -1.49 0.00	19.00 -1.00 0.00	19.83 -1.02 0.00	17.56 -0.92 0.00	18.42 -0.93 -0.66	18.48 -0.90 -1.74	16.14 -0.89 0.00	14.98 -0.84 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.19 -0.81 -0.47	20.86 -0.99 -1.57	23.30 -1.23 -2.19	23.25 -1.14 -1.65	20.84 -1.01 -1.27	17.44 -0.85 -0.28	15.00 -0.66 0.00	15.66 -0.82 0.00
ALCOA___DSASP 323711	14.98 -0.64 0.00	14.06 -0.60 0.00	11.88 -0.52 0.00	11.92 -0.55 0.00	12.62 -0.61 0.00	14.94 -0.75 0.00	21.73 -1.49 0.00	19.00 -1.00 0.00	19.83 -1.02 0.00	17.56 -0.92 0.00	18.42 -0.93 -0.66	18.48 -0.90 -1.74	16.14 -0.89 0.00	14.98 -0.84 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.19 -0.81 -0.47	20.86 -0.99 -1.57	23.30 -1.23 -2.19	23.25 -1.14 -1.65	20.84 -1.01 -1.27	17.44 -0.85 -0.28	15.00 -0.66 0.00	15.66 -0.82 0.00
ALLEGHENY___COGEN 23514	17.51 0.36 -1.53	16.32 0.37 -1.29	14.17 0.35 -1.42	14.19 0.36 -1.35	14.98 0.42 -1.33	18.19 0.71 -1.79	27.35 1.60 -2.53	25.12 1.12 -4.00	26.05 0.94 -4.26	24.60 0.81 -5.31	25.03 0.77 -5.57	23.70 0.74 -5.31	23.39 0.71 -5.65	21.38 0.63 -4.92	20.67 0.58 -4.29	20.91 0.60 -4.60	22.35 0.65 -6.17	31.27 0.93 -10.05	32.69 1.09 -9.26	30.69 0.98 -6.97	28.13 0.82 -6.73	24.00 0.61 -5.39	20.70 0.27 -4.78	20.64 0.79 -3.37
ALTONA_WT_PWR 323606	15.17 -0.45 0.00	14.23 -0.44 0.00	12.00 -0.40 0.00	11.99 -0.49 0.00	12.65 -0.58 0.00	14.97 -0.72 0.00	21.94 -1.28 0.00	19.08 -0.92 0.00	19.91 -0.94 0.00	17.65 -0.83 0.00	18.46 -0.88 -0.63	18.43 -0.88 -1.67	16.14 -0.89 0.00	14.97 -0.85 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.17 -0.81 -0.46	20.82 -0.97 -1.51	23.26 -1.18 -2.11	23.19 -1.14 -1.58	20.75 -1.05 -1.22	17.34 -0.94 -0.27	14.91 -0.75 0.00	15.58 -0.91 0.00
AMERICAN_REF_FUEL 24010	16.21 -0.84 -1.42	15.09 -0.78 -1.20	13.06 -0.67 -1.33	13.07 -0.66 -1.26	13.79 -0.67 -1.24	16.73 -0.63 -1.67	24.97 -0.60 -2.36	22.73 -1.00 -3.73	23.44 -1.42 -4.01	22.21 -1.28 -5.00	22.70 -1.33 -5.33	21.66 -1.22 -5.24	21.20 -1.14 -5.32	19.45 -1.01 -4.64	18.86 -0.98 -4.04	19.08 -0.97 -4.33	20.37 -1.04 -5.88	28.46 -1.50 -9.68	29.68 -1.68 -9.02	27.80 -1.73 -6.79	25.54 -1.54 -6.51	21.73 -1.39 -5.11	18.75 -1.41 -4.50	18.91 -0.72 -3.15
ARTHUR_KILL_GT_1 23520	25.99 1.77 -8.60	23.49 1.57 -7.26	21.69 1.29 -8.00	21.35 1.28 -7.59	22.05 1.36 -7.46	27.38 1.60 -10.09	40.03 2.60 -14.22	44.71 2.20 -22.51	46.62 2.42 -23.36	49.79 2.22 -29.08	54.58 2.39 -33.49	56.86 2.26 -36.96	50.16 2.16 -30.97	44.81 1.98 -27.01	41.31 1.96 -23.55	42.91 1.98 -25.21	53.54 2.00 -36.01	85.08 2.60 -62.20	85.89 2.93 -60.63	71.34 2.95 -45.65	65.80 2.61 -42.61	51.18 2.36 -30.82	43.82 1.94 -26.22	36.83 1.99 -18.36
ARTHUR_KILL_2 23512	25.99 1.77 -8.60	23.49 1.57 -7.26	21.69 1.29 -8.00	21.35 1.28 -7.59	22.05 1.36 -7.46	27.38 1.60 -10.09	40.03 2.60 -14.22	44.71 2.20 -22.51	46.62 2.42 -23.36	49.79 2.22 -29.08	54.58 2.39 -33.49	56.86 2.26 -36.96	50.16 2.16 -30.97	44.81 1.98 -27.01	41.31 1.96 -23.55	42.91 1.98 -25.21	53.54 2.00 -36.01	85.08 2.60 -62.20	85.89 2.93 -60.63	71.34 2.95 -45.65	65.80 2.61 -42.61	51.18 2.36 -30.82	43.82 1.94 -26.22	36.83 1.99 -18.36
ARTHUR_KILL_3 23513	25.92 1.70 -8.60	23.46 1.54 -7.25	21.68 1.28 -8.00	21.36 1.30 -7.59	22.04 1.35 -7.46	27.43 1.65 -10.09	40.13 2.69 -14.22	44.84 2.34 -22.51	46.79 2.58 -23.35	49.92 2.35 -29.08	54.61 2.43 -33.48	56.89 2.29 -36.96	50.19 2.20 -30.97	44.85 2.03 -27.00	41.37 2.02 -23.55	42.94 2.01 -25.21	53.53 2.00 -36.00	85.09 2.62 -62.20	85.87 2.90 -60.63	71.32 2.93 -45.64	65.80 2.61 -42.61	51.10 2.29 -30.81	43.73 1.86 -26.21	36.71 1.88 -18.35
ASHOKAN____ 23654	25.94 1.30 -9.01	23.48 1.20 -7.61	21.81 1.02 -8.39	21.45 1.01 -7.96	22.16 1.11 -7.82	27.67 1.40 -10.58	40.38 2.25 -14.91	45.62 2.02 -23.61	48.10 2.40 -24.85	51.51 2.09 -30.93	55.37 2.06 -34.62	56.22 1.89 -36.69	51.69 1.74 -32.93	46.22 1.68 -28.72	42.51 1.66 -25.06	44.24 1.70 -26.82	54.85 1.74 -37.58	86.72 2.64 -63.80	86.51 2.97 -61.21	71.57 2.75 -46.08	66.44 2.45 -43.42	52.45 2.09 -32.36	45.25 1.71 -27.89	37.75 1.75 -19.52
ASTORIA_EAST_ENERGY_CC1 323581	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_EAST_ENERGY_CC2 323582	26.17 1.94 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.52 1.74 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.12 2.18 -25.21	53.72 2.19 -36.01	85.13 2.66 -62.19	85.94 2.97 -60.63	71.39 3.00 -45.65	65.85 2.67 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT2_1 24094	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT2_2 24095	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT2_3 24096	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36

ASTORIA_GT2_4 24097	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT3_1 24098	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT3_2 24099	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT3_3 24100	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT3_4 24101	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT4_1 24102	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT4_2 24103	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT4_3 24104	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT4_4 24105	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT_1 23523	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36
ASTORIA_GT_10 24110	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
ASTORIA_GT_11 24225	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
ASTORIA_GT_12 24226	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
ASTORIA_GT_13 24227	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
ASTORIA_GT_5 24106	26.18 1.95 -8.60	23.66 1.74 -7.26	21.83 1.43 -8.00	21.49 1.42 -7.59	22.20 1.51 -7.46	27.54 1.76 -10.09	40.24 2.81 -14.22	44.86 2.36 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.84 2.65 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.15 2.68 -62.19	85.96 2.99 -60.63	71.41 3.02 -45.65	65.87 2.69 -42.60	51.34 2.52 -30.82	43.98 2.10 -26.22	37.02 2.18 -18.36

ASTORIA_GT_7 24107	26.18	23.66	21.83	21.49	22.20	27.54	40.24	44.86	46.83	49.95	54.84	57.09	50.40	45.03	41.53	43.13	53.72	85.15	85.96	71.41	65.87	51.34	43.98	37.02
	1.95	1.74	1.43	1.42	1.51	1.76	2.81	2.36	2.63	2.39	2.65	2.49	2.40	2.20	2.18	2.20	2.19	2.68	2.99	3.02	2.69	2.52	2.10	2.18
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.50	-23.35	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.19	-60.63	-45.65	-42.60	-30.82	-26.22	-18.36
ASTORIA_GT_8 24108	26.18	23.66	21.83	21.49	22.20	27.54	40.24	44.86	46.83	49.95	54.84	57.09	50.40	45.03	41.53	43.13	53.72	85.15	85.96	71.41	65.87	51.34	43.98	37.02
	1.95	1.74	1.43	1.42	1.51	1.76	2.81	2.36	2.63	2.39	2.65	2.49	2.40	2.20	2.18	2.20	2.19	2.68	2.99	3.02	2.69	2.52	2.10	2.18
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.50	-23.35	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.19	-60.63	-45.65	-42.60	-30.82	-26.22	-18.36
ASTORIA___2 24149	26.18	23.66	21.83	21.49	22.20	27.54	40.24	44.86	46.83	49.95	54.84	57.09	50.40	45.03	41.53	43.13	53.72	85.15	85.96	71.41	65.87	51.34	43.98	37.02
	1.95	1.74	1.43	1.42	1.51	1.76	2.81	2.36	2.63	2.39	2.65	2.49	2.40	2.20	2.18	2.20	2.19	2.68	2.99	3.02	2.69	2.52	2.10	2.18
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.50	-23.35	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.19	-60.63	-45.65	-42.60	-30.82	-26.22	-18.36
ASTORIA___3 23516	26.06	23.56	21.76	21.43	22.13	27.51	40.27	44.92	46.88	49.99	54.78	57.05	50.35	45.00	41.50	43.09	53.69	85.20	86.00	71.45	65.92	51.27	43.90	36.90
	1.83	1.64	1.35	1.36	1.44	1.73	2.83	2.42	2.67	2.42	2.60	2.45	2.35	2.17	2.15	2.15	2.16	2.72	3.04	3.07	2.74	2.45	2.02	2.06
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.20	-60.63	-45.65	-42.61	-30.82	-26.22	-18.36
ASTORIA___4 23517	26.18	23.66	21.83	21.49	22.20	27.54	40.24	44.86	46.83	49.95	54.84	57.09	50.40	45.03	41.53	43.13	53.72	85.15	85.96	71.41	65.87	51.34	43.98	37.02
	1.95	1.74	1.43	1.42	1.51	1.76	2.81	2.36	2.63	2.39	2.65	2.49	2.40	2.20	2.18	2.20	2.19	2.68	2.99	3.02	2.69	2.52	2.10	2.18
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.50	-23.35	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.19	-60.63	-45.65	-42.60	-30.82	-26.22	-18.36
ASTORIA___5 23518	26.06	23.56	21.76	21.43	22.13	27.51	40.27	44.92	46.88	49.99	54.78	57.05	50.35	45.00	41.50	43.09	53.69	85.20	86.00	71.45	65.92	51.27	43.90	36.90
	1.83	1.64	1.35	1.36	1.44	1.73	2.83	2.42	2.67	2.42	2.60	2.45	2.35	2.17	2.15	2.15	2.16	2.72	3.04	3.07	2.74	2.45	2.02	2.06
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.20	-60.63	-45.65	-42.61	-30.82	-26.22	-18.36
AST_ENERGY_2_CC3 323677	25.92	23.46	21.68	21.35	22.05	27.44	40.17	44.90	46.85	49.97	54.65	56.93	50.22	44.88	41.40	42.97	53.56	85.13	85.91	71.36	65.84	51.14	43.78	36.79
	1.70	1.54	1.28	1.28	1.36	1.66	2.74	2.40	2.65	2.40	2.47	2.33	2.23	2.06	2.05	2.04	2.03	2.66	2.95	2.98	2.66	2.32	1.91	1.96
	-8.60	-7.25	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.35	-29.08	-33.48	-36.96	-30.97	-27.00	-23.55	-25.21	-36.00	-62.20	-60.63	-45.64	-42.61	-30.81	-26.21	-18.35
AST_ENERGY_2_CC4 323678	25.92	23.46	21.68	21.35	22.05	27.44	40.17	44.90	46.85	49.97	54.65	56.93	50.22	44.88	41.40	42.97	53.56	85.13	85.91	71.36	65.84	51.14	43.78	36.79
	1.70	1.54	1.28	1.28	1.36	1.66	2.74	2.40	2.65	2.40	2.47	2.33	2.23	2.06	2.05	2.04	2.03	2.66	2.95	2.98	2.66	2.32	1.91	1.96
	-8.60	-7.25	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.35	-29.08	-33.48	-36.96	-30.97	-27.00	-23.55	-25.21	-36.00	-62.20	-60.63	-45.64	-42.61	-30.81	-26.21	-18.35
ATHENS_STG_1 23668	25.94	23.46	21.84	21.48	22.16	27.66	40.28	45.63	47.41	50.95	56.36	59.71	51.39	45.87	42.17	43.85	55.48	89.32	90.35	74.41	68.56	52.47	44.79	37.29
	1.13	1.04	0.88	0.89	0.95	1.18	1.86	1.56	1.69	1.50	1.53	1.45	1.40	1.30	1.30	1.29	1.27	1.66	1.85	1.86	1.69	1.46	1.22	1.27
	-9.19	-7.76	-8.56	-8.12	-7.97	-10.79	-15.20	-24.07	-24.87	-30.97	-36.13	-40.62	-32.97	-28.75	-25.08	-26.84	-38.68	-67.38	-66.16	-49.81	-46.29	-33.01	-27.91	-19.54
ATHENS_STG_2 23670	25.94	23.46	21.84	21.48	22.16	27.66	40.28	45.63	47.41	50.95	56.36	59.71	51.39	45.87	42.17	43.85	55.48	89.32	90.35	74.41	68.56	52.47	44.79	37.29
	1.13	1.04	0.88	0.89	0.95	1.18	1.86	1.56	1.69	1.50	1.53	1.45	1.40	1.30	1.30	1.29	1.27	1.66	1.85	1.86	1.69	1.46	1.22	1.27
	-9.19	-7.76	-8.56	-8.12	-7.97	-10.79	-15.20	-24.07	-24.87	-30.97	-36.13	-40.62	-32.97	-28.75	-25.08	-26.84	-38.68	-67.38	-66.16	-49.81	-46.29	-33.01	-27.91	-19.54
ATHENS_STG_3 23677	25.94	23.46	21.84	21.48	22.16	27.66	40.28	45.63	47.41	50.95	56.36	59.71	51.39	45.87	42.17	43.85	55.48	89.32	90.35	74.41	68.56	52.47	44.79	37.29
	1.13	1.04	0.88	0.89	0.95	1.18	1.86	1.56	1.69	1.50	1.53	1.45	1.40	1.30	1.30	1.29	1.27	1.66	1.85	1.86	1.69	1.46	1.22	1.27
	-9.19	-7.76	-8.56	-8.12	-7.97	-10.79	-15.20	-24.07	-24.87	-30.97	-36.13	-40.62	-32.97	-28.75	-25.08	-26.84	-38.68	-67.38	-66.16	-49.81	-46.29	-33.01	-27.91	-19.54
AUBURN___LFGE 323710	17.24	16.10	13.86	13.89	14.67	17.68	26.40	24.13	25.19	23.56	24.29	23.43	22.33	20.47	19.91	20.07	21.40	30.02	31.89	30.18	27.49	23.24	20.00	19.91
	0.41	0.41	0.33	0.35	0.38	0.56	1.18	0.96	0.92	0.81	0.84	0.78	0.77	0.70	0.66	0.66	0.71	0.99	1.18	1.14	0.97	0.79	0.50	0.72
	-1.21	-1.02	-1.13	-1.07	-1.05	-1.42	-2.00	-3.17	-3.42	-4.26	-4.75	-5.01	-4.54	-3.95	-3.45	-3.69	-5.16	-8.75	-8.38	-6.31	-5.95	-4.45	-3.84	-2.71
BABYLON_RES_REC 323704	26.52	23.91	22.09	21.78	22.49	28.01	41.08	45.55	47.61	50.62	57.14	59.67	54.73	52.71	51.74	52.52	58.85	85.61	86.48	75.69	66.86	53.75	48.83	39.95
	2.30	1.99	1.69	1.71	1.80	2.23	3.65	3.04	3.40	3.05	3.20	3.00	2.86	2.66	2.64	2.64	2.47	3.12	3.51	3.59	3.29	3.02	2.49	2.60
	-8.60	-7.25	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.09	-35.24	-39.02	-34.85	-34.23	-33.31	-34.15	-40.86	-62.20	-60.64	-49.36	-42.99	-32.72	-30.68	-20.86
BARRETT_IC_1 23704	26.38	23.80	21.95	21.63	22.32	27.84	40.69	45.21	47.19	50.26	66.26	70.47	70.47	70.47	70.47	70.47	70.47	85.50	86.36	119.00	71.05	70.47	70.47	64.03
	2.08	1.80	1.54	1.56	1.63	1.99	3.25	2.70	2.98	2.68	2.73	2.52	2.42	2.25	2.23	2.23	2.20	2.94	3.30	3.32	2.98	2.59	2.13	2.26
	-8.68	-7.34	-8.01	-7.60	-7.46	-10.16	-14.22	-22.52	-23.36	-29.10	-44.83	-50.30	-51.03	-52.40	-52.45	-52.52	-52.74	-62.28	-60.72	-92.94	-47.49	-49.87	-52.68	-45.29
BARRETT_IC_10 23701	26.38	23.80	21.95	21.63	22.32	27.84	40.69	45.21	47.19	50.26	66.26	70.47	70.47	70.47	70.48	70.47	70.47	85.50	86.36	119.01	71.05	70.47	70.48	64.04
	2.08	1.80	1.54	1.56	1.63	1.99	3.25	2.70	2.98	2.68	2.73	2.52	2.42	2.25	2.23	2.23	2.20	2.94	3.30	3.32	2.98	2.59	2.13	2.26
	-8.68	-7.34	-8.01	-7.60	-7.46	-10.16	-14.22	-22.52	-23.36	-29.10	-44.83	-50.31	-51.03	-52.41	-52.45	-52.52	-52.74	-62.28	-60.72	-92.95	-47.49	-49.88	-52.69	-45.29

BARRETT_IC_11 23702	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.31	70.47 2.42 -51.03	70.47 2.25 -52.41	70.48 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.01 3.32 -92.95	71.05 2.98 -47.49	70.47 2.59 -49.88	70.48 2.13 -52.69	64.04 2.26 -45.29
BARRETT_IC_12 23703	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.31	70.47 2.42 -51.03	70.47 2.25 -52.41	70.48 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.01 3.32 -92.95	71.05 2.98 -47.49	70.47 2.59 -49.88	70.48 2.13 -52.69	64.04 2.26 -45.29
BARRETT_IC_2 23705	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_3 23706	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_4 23707	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_5 23708	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_6 23709	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_7 23710	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_8 23711	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT_IC_9 23700	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.31	70.47 2.42 -51.03	70.47 2.25 -52.41	70.48 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.01 3.32 -92.95	71.05 2.98 -47.49	70.47 2.59 -49.88	70.48 2.13 -52.69	64.04 2.26 -45.29
BARRETT___1 23545	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.30	70.47 2.42 -51.03	70.47 2.25 -52.40	70.47 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.00 3.32 -92.94	71.05 2.98 -47.49	70.47 2.59 -49.87	70.47 2.13 -52.68	64.03 2.26 -45.29
BARRETT___2 23546	26.38 2.08 -8.68	23.80 1.80 -7.34	21.95 1.54 -8.01	21.63 1.56 -7.60	22.32 1.63 -7.46	27.84 1.99 -10.16	40.69 3.25 -14.22	45.21 2.70 -22.52	47.19 2.98 -23.36	50.26 2.68 -29.10	66.26 2.73 -44.83	70.47 2.52 -50.31	70.47 2.42 -51.03	70.47 2.25 -52.41	70.48 2.23 -52.45	70.47 2.23 -52.52	70.47 2.20 -52.74	85.50 2.94 -62.28	86.36 3.30 -60.72	119.01 3.32 -92.95	71.05 2.98 -47.49	70.47 2.59 -49.88	70.48 2.13 -52.69	64.04 2.26 -45.29
BAYONEEC___CTG1 323682	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG2 323683	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG3 323684	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35

BAYONEEC___CTG4 323685	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG5 323686	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG6 323687	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG7 323688	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BAYONEEC___CTG8 323689	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.46 1.68 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.94 2.97 -60.63	71.38 3.00 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.78 1.94 -18.35
BEACON___LESR 323632	27.37 1.17 -10.57	24.72 1.13 -8.92	23.21 0.97 -9.84	22.79 0.97 -9.34	23.45 1.05 -9.17	29.39 1.29 -12.41	42.56 1.86 -17.49	49.26 1.58 -27.69	52.33 1.84 -29.65	56.94 1.59 -36.86	59.65 1.61 -39.34	57.82 1.50 -38.67	57.72 1.45 -39.24	51.47 1.38 -34.27	47.05 1.36 -29.89	49.07 1.35 -32.00	60.36 1.38 -43.45	93.60 1.80 -71.51	90.92 1.99 -66.60	74.91 2.02 -50.15	70.49 1.83 -48.08	57.36 1.58 -37.78	50.26 1.33 -33.27	41.24 1.47 -23.29
BEAVER RIVER___HYD 24048	15.82 -0.19 -0.38	14.80 -0.19 -0.32	12.59 -0.17 -0.36	12.64 -0.17 -0.34	13.41 -0.16 -0.33	16.01 -0.13 -0.45	23.66 -0.19 -0.63	21.02 0.02 -1.00	22.08 -0.02 -1.25	20.04 0.00 -1.56	21.30 0.02 -2.58	21.67 -0.02 -4.04	18.65 -0.03 -1.66	17.24 -0.03 -1.44	17.01 -0.05 -1.26	16.98 -0.09 -1.35	18.01 0.00 -2.49	25.60 0.12 -5.19	28.36 0.18 -5.84	27.29 0.16 -4.40	24.44 0.08 -3.78	20.02 0.04 -1.98	17.06 0.00 -1.40	17.45 -0.02 -0.98
BEEBEE_GT_13 23619	16.52 -0.28 -1.18	15.43 -0.24 -1.00	13.34 -0.16 -1.10	13.35 -0.16 -1.04	14.12 -0.13 -1.02	17.04 -0.03 -1.38	25.45 0.28 -1.95	23.05 -0.04 -3.09	23.97 -0.23 -3.35	22.43 -0.22 -4.17	23.14 -0.26 -4.70	22.44 -0.23 -5.03	21.24 -0.22 -4.44	19.50 -0.19 -3.87	18.96 -0.21 -3.37	19.11 -0.22 -3.61	20.43 -0.19 -5.08	28.71 -0.24 -8.67	30.44 -0.25 -8.35	28.66 -0.36 -6.29	26.14 -0.35 -5.91	22.01 -0.36 -4.37	18.97 -0.44 -3.75	19.13 0.02 -2.63
BETHLEHEM___GRP 23843	27.19 0.97 -10.60	24.55 0.94 -8.95	23.06 0.79 -9.87	22.65 0.81 -9.36	23.30 0.87 -9.19	29.18 1.05 -12.44	42.19 1.44 -17.53	48.93 1.18 -27.75	52.06 1.44 -29.77	56.77 1.26 -37.03	59.42 1.25 -39.46	57.51 1.16 -38.70	57.57 1.12 -39.42	51.32 1.08 -34.42	46.89 1.07 -30.02	48.92 1.05 -32.14	60.20 1.07 -43.60	93.36 1.38 -71.70	90.59 1.54 -66.71	74.54 1.57 -50.24	70.17 1.40 -48.19	57.15 1.22 -37.92	50.11 1.03 -33.42	41.01 1.14 -23.39
BETHLEHEM___GS1 323560	27.19 0.97 -10.60	24.55 0.94 -8.95	23.06 0.79 -9.87	22.65 0.81 -9.36	23.30 0.87 -9.19	29.18 1.05 -12.44	42.19 1.44 -17.53	48.93 1.18 -27.75	52.06 1.44 -29.77	56.77 1.26 -37.03	59.42 1.25 -39.46	57.51 1.16 -38.70	57.57 1.12 -39.42	51.32 1.08 -34.42	46.89 1.07 -30.02	48.92 1.05 -32.14	60.20 1.07 -43.60	93.36 1.38 -71.70	90.59 1.54 -66.71	74.54 1.57 -50.24	70.17 1.40 -48.19	57.15 1.22 -37.92	50.11 1.03 -33.42	41.01 1.14 -23.39
BETHLEHEM___GS2 323561	27.19 0.97 -10.60	24.55 0.94 -8.95	23.06 0.79 -9.87	22.65 0.81 -9.36	23.30 0.87 -9.19	29.18 1.05 -12.44	42.19 1.44 -17.53	48.93 1.18 -27.75	52.06 1.44 -29.77	56.77 1.26 -37.03	59.42 1.25 -39.46	57.51 1.16 -38.70	57.57 1.12 -39.42	51.32 1.08 -34.42	46.89 1.07 -30.02	48.92 1.05 -32.14	60.20 1.07 -43.60	93.36 1.38 -71.70	90.59 1.54 -66.71	74.54 1.57 -50.24	70.17 1.40 -48.19	57.15 1.22 -37.92	50.11 1.03 -33.42	41.01 1.14 -23.39
BETHLEHEM___GS3 323562	27.19 0.97 -10.60	24.55 0.94 -8.95	23.06 0.79 -9.87	22.65 0.81 -9.36	23.30 0.87 -9.19	29.18 1.05 -12.44	42.19 1.44 -17.53	48.93 1.18 -27.75	52.06 1.44 -29.77	56.77 1.26 -37.03	59.42 1.25 -39.46	57.51 1.16 -38.70	57.57 1.12 -39.42	51.32 1.08 -34.42	46.89 1.07 -30.02	48.92 1.05 -32.14	60.20 1.07 -43.60	93.36 1.38 -71.70	90.59 1.54 -66.71	74.54 1.57 -50.24	70.17 1.40 -48.19	57.15 1.22 -37.92	50.11 1.03 -33.42	41.01 1.14 -23.39
BETHLEHEM___STEEL 23779	16.69 -0.44 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.45 -0.35 -1.32	14.19 -0.34 -1.30	17.23 -0.22 -1.76	25.86 0.16 -2.48	23.78 -0.14 -3.92	24.52 -0.54 -4.21	23.23 -0.50 -5.25	23.68 -0.54 -5.52	22.45 -0.49 -5.30	22.17 -0.44 -5.58	20.29 -0.39 -4.87	19.69 -0.35 -4.24	19.90 -0.36 -4.54	21.24 -0.40 -6.12	29.67 -0.59 -9.98	30.90 -0.65 -9.22	29.00 -0.68 -6.94	26.63 -0.64 -6.69	22.71 -0.63 -5.33	19.58 -0.80 -4.72	19.56 -0.23 -3.30
BETHPAGE_CC_5 323564	26.44 2.22 -8.60	23.84 1.92 -7.26	22.03 1.62 -8.00	21.71 1.65 -7.59	22.42 1.73 -7.46	27.91 2.13 -10.09	40.92 3.48 -14.22	45.41 2.90 -22.51	47.46 3.25 -23.36	50.48 2.90 -29.09	57.13 3.05 -35.38	59.67 2.84 -39.19	54.82 2.72 -35.08	52.72 2.53 -34.36	51.76 2.51 -33.45	52.65 2.51 -34.42	59.01 2.45 -41.03	85.63 3.14 -62.21	86.50 3.53 -60.64	76.29 3.57 -49.98	66.90 3.27 -43.05	53.85 2.88 -32.97	49.01 2.38 -30.98	40.18 2.49 -21.21
BINGHAMTON___COGEN 23790	18.44 0.22 -2.60	17.08 0.22 -2.19	14.99 0.17 -2.42	14.95 0.19 -2.29	15.69 0.21 -2.25	19.08 0.34 -3.05	28.30 0.79 -4.29	27.37 0.58 -6.80	28.46 0.46 -7.16	27.79 0.39 -8.91	27.28 0.39 -8.19	23.85 0.35 -5.86	26.87 0.36 -9.49	24.41 0.32 -8.27	23.33 0.32 -7.22	23.76 0.31 -7.72	25.39 0.33 -9.54	34.83 0.43 -14.12	34.55 0.51 -11.70	32.05 0.50 -8.82	30.08 0.43 -9.07	26.90 0.34 -8.56	23.88 0.19 -8.03	22.50 0.41 -5.60

BLACK RIVER___HYD 24047	16.18 0.02 -0.54	15.12 0.00 -0.45	12.88 -0.02 -0.50	12.94 -0.01 -0.47	13.73 0.03 -0.47	16.44 0.12 -0.63	24.39 0.28 -0.89	21.82 0.42 -1.41	22.90 0.40 -1.65	20.96 0.41 -2.06	22.14 0.45 -2.99	22.27 0.39 -4.24	19.58 0.36 -2.20	18.07 0.33 -1.91	17.76 0.30 -1.67	17.76 0.25 -1.79	18.91 0.39 -2.99	26.80 0.65 -5.87	29.45 0.78 -6.33	28.25 0.75 -4.77	25.35 0.58 -4.20	20.88 0.43 -2.44	17.80 0.28 -1.86	18.07 0.28 -1.30
BLISS_WT_PWR 323608	17.03 -0.16 -1.56	15.85 -0.13 -1.32	13.72 -0.14 -1.45	13.74 -0.11 -1.38	14.51 -0.08 -1.35	17.63 0.11 -1.83	26.61 0.81 -2.58	24.64 0.56 -4.09	25.35 0.13 -4.38	24.07 0.13 -5.45	24.49 0.11 -5.68	23.10 0.11 -5.35	22.97 0.14 -5.81	20.99 0.11 -5.06	20.40 0.19 -4.41	20.62 0.17 -4.72	21.95 0.11 -6.32	30.64 0.12 -10.24	31.88 0.16 -9.38	29.92 0.11 -7.07	27.46 0.04 -6.84	23.47 -0.05 -5.52	20.18 -0.39 -4.91	20.06 0.15 -3.43
BLUE_CIRC_CHEM_DRP 24182	27.10 0.98 -10.49	24.46 0.94 -8.85	22.96 0.79 -9.76	22.55 0.81 -9.26	23.20 0.87 -9.10	29.07 1.07 -12.31	42.14 1.58 -17.34	48.78 1.32 -27.46	52.12 1.63 -29.64	56.77 1.40 -36.88	59.49 1.42 -39.37	57.68 1.32 -38.71	57.57 1.28 -39.27	51.29 1.20 -34.26	46.88 1.20 -29.89	48.91 1.19 -31.99	60.19 1.21 -43.45	93.38 1.56 -71.54	90.72 1.74 -66.64	74.68 1.75 -50.19	70.27 1.58 -48.11	57.15 1.37 -37.78	50.08 1.16 -33.27	41.04 1.27 -23.29
BOC_GAS_DRP 24189	27.07 0.92 -10.53	24.42 0.87 -8.89	22.93 0.73 -9.80	22.52 0.75 -9.30	23.16 0.79 -9.13	29.04 0.99 -12.36	42.12 1.49 -17.41	48.78 1.22 -27.57	52.22 1.54 -29.83	56.96 1.35 -37.12	59.60 1.35 -39.55	57.67 1.25 -38.77	57.75 1.21 -39.52	51.44 1.14 -34.48	47.01 1.14 -30.08	49.05 1.13 -32.20	60.34 1.13 -43.68	93.59 1.48 -71.83	90.80 1.63 -66.84	74.73 1.66 -50.33	70.36 1.50 -48.28	57.29 1.30 -37.99	50.23 1.10 -33.48	41.12 1.20 -23.43
BORALEX_4TH_BRANCH 23824	27.77 1.38 -10.77	25.09 1.33 -9.09	23.56 1.13 -10.03	23.14 1.15 -9.52	23.82 1.24 -9.35	29.86 1.52 -12.65	43.33 2.30 -17.82	50.11 1.90 -28.21	52.84 2.11 -29.89	57.77 1.87 -37.42	60.18 1.80 -39.68	57.92 1.68 -38.60	58.48 1.62 -39.83	51.88 1.50 -34.55	47.45 1.52 -30.14	49.48 1.49 -32.26	60.74 1.51 -43.71	93.94 1.89 -71.77	91.10 2.08 -66.69	75.10 2.14 -50.22	70.75 1.96 -48.22	57.76 1.73 -38.03	50.69 1.49 -33.54	41.55 1.58 -23.48
BOWLINE___1 23526	25.64 1.58 -8.44	23.21 1.42 -7.13	21.46 1.20 -7.86	21.14 1.21 -7.46	21.84 1.28 -7.32	27.18 1.58 -9.91	39.78 2.60 -13.96	44.34 2.24 -22.11	46.21 2.42 -22.94	49.23 2.18 -28.57	53.82 2.24 -32.88	56.05 2.12 -36.29	49.46 2.03 -30.41	44.21 1.87 -26.52	40.79 1.86 -23.13	42.34 1.85 -24.76	52.71 1.83 -35.36	83.80 2.43 -61.09	84.58 2.70 -59.55	70.30 2.73 -44.83	64.87 2.45 -41.85	50.39 2.12 -30.26	43.14 1.74 -25.75	36.27 1.76 -18.02
BOWLINE___2 23595	25.65 1.58 -8.44	23.21 1.42 -7.13	21.47 1.20 -7.86	21.14 1.21 -7.46	21.84 1.28 -7.32	27.18 1.58 -9.91	39.78 2.60 -13.96	44.35 2.24 -22.11	46.21 2.42 -22.94	49.23 2.18 -28.57	53.83 2.24 -32.88	56.05 2.12 -36.29	49.46 2.03 -30.41	44.21 1.87 -26.52	40.79 1.86 -23.13	42.34 1.85 -24.76	52.72 1.83 -35.36	83.81 2.43 -61.09	84.59 2.70 -59.55	70.30 2.73 -44.83	64.87 2.45 -41.85	50.39 2.12 -30.26	43.14 1.74 -25.75	36.27 1.76 -18.02
BROOKHAVEN___DRP 24191	26.64 2.42 -8.59	24.01 2.10 -7.25	22.18 1.77 -8.00	21.87 1.81 -7.59	22.60 1.91 -7.46	28.13 2.35 -10.09	41.29 3.86 -14.22	45.71 3.20 -22.51	47.80 3.59 -23.36	50.81 3.23 -29.09	56.90 3.40 -34.80	59.36 3.21 -38.50	54.19 3.06 -34.10	52.22 2.83 -33.57	51.24 2.83 -32.61	51.86 2.83 -33.31	58.65 2.81 -40.31	85.89 3.41 -62.20	86.81 3.84 -60.63	74.10 4.00 -47.35	67.02 3.66 -42.78	53.14 3.20 -31.93	47.97 2.63 -29.69	38.95 2.74 -19.73
BROOKLYN_NAVY_YARD 23515	25.91 1.69 -8.60	23.43 1.51 -7.25	21.67 1.27 -8.00	21.34 1.27 -7.59	22.02 1.34 -7.46	27.43 1.65 -10.09	40.15 2.72 -14.22	44.88 2.38 -22.51	46.83 2.63 -23.35	49.95 2.39 -29.08	54.67 2.49 -33.48	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.00	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -36.00	85.13 2.66 -62.20	85.94 2.97 -60.63	71.36 2.98 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.76 1.93 -18.35
BROOKLYN___ARMY_DRP 323595	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
BROOME_2_LFGE 323671	18.44 0.22 -2.60	17.08 0.22 -2.19	14.99 0.17 -2.42	14.95 0.19 -2.29	15.69 0.21 -2.25	19.08 0.34 -3.05	28.30 0.79 -4.29	27.37 0.58 -6.80	28.46 0.46 -7.16	27.79 0.39 -8.91	27.28 0.39 -8.19	23.85 0.35 -5.86	26.87 0.36 -9.49	24.41 0.32 -8.27	23.33 0.32 -7.22	23.76 0.31 -7.72	25.39 0.33 -9.54	34.83 0.43 -14.12	34.55 0.51 -11.70	32.05 0.50 -8.82	30.08 0.43 -9.07	26.90 0.34 -8.56	23.88 0.19 -8.03	22.50 0.41 -5.60
BROOME___LFGE 323600	18.44 0.22 -2.60	17.08 0.22 -2.19	14.99 0.17 -2.42	14.95 0.19 -2.29	15.69 0.21 -2.25	19.08 0.34 -3.05	28.30 0.79 -4.29	27.37 0.58 -6.80	28.46 0.46 -7.16	27.79 0.39 -8.91	27.28 0.39 -8.19	23.85 0.35 -5.86	26.87 0.36 -9.49	24.41 0.32 -8.27	23.33 0.32 -7.22	23.76 0.31 -7.72	25.39 0.33 -9.54	34.83 0.43 -14.12	34.55 0.51 -11.70	32.05 0.50 -8.82	30.08 0.43 -9.07	26.90 0.34 -8.56	23.88 0.19 -8.03	22.50 0.41 -5.60
BURROWS___LYONSDAL 23803	16.01 0.03 -0.35	14.99 0.03 -0.30	12.76 0.02 -0.33	12.82 0.04 -0.31	13.61 0.07 -0.31	16.24 0.14 -0.41	24.10 0.30 -0.58	21.26 0.34 -0.93	22.40 0.33 -1.22	20.32 0.31 -1.52	21.81 0.34 -2.77	22.57 0.30 -4.62	18.94 0.29 -1.62	17.50 0.27 -1.41	17.25 0.22 -1.23	17.23 0.19 -1.32	18.40 0.26 -2.61	26.39 0.43 -5.68	29.45 0.56 -6.56	28.19 0.52 -4.93	25.18 0.41 -4.19	20.37 0.32 -2.04	17.24 0.22 -1.37	17.71 0.26 -0.96
CAITHNESS_CC_1 323624	26.58 2.36 -8.59	23.97 2.05 -7.25	22.14 1.74 -8.00	21.84 1.77 -7.59	22.56 1.87 -7.46	28.08 2.31 -10.09	41.22 3.79 -14.22	45.63 3.12 -22.51	47.71 3.50 -23.36	50.73 3.16 -29.09	56.82 3.33 -34.80	59.27 3.12 -38.50	54.12 3.00 -34.10	52.16 2.77 -33.57	51.16 2.75 -32.61	51.79 2.77 -33.30	58.58 2.75 -40.31	85.81 3.33 -62.20	86.70 3.73 -60.63	74.00 3.91 -47.35	66.94 3.58 -42.78	53.05 3.11 -31.93	47.91 2.57 -29.68	38.90 2.69 -19.73
CALPINE BETH_PAGE_GT4 24209	26.44 2.22 -8.60	23.84 1.92 -7.26	22.04 1.64 -8.00	21.73 1.66 -7.59	22.42 1.73 -7.46	27.92 2.13 -10.09	40.92 3.48 -14.22	45.43 2.92 -22.51	47.46 3.25 -23.36	50.49 2.92 -29.09	57.53 3.05 -35.78	60.14 2.84 -39.66	55.52 2.74 -35.76	53.38 2.53 -35.02	52.47 2.53 -34.15	53.42 2.51 -35.19	59.49 2.44 -41.53	85.57 3.08 -62.21	86.44 3.46 -60.64	78.06 3.50 -51.82	67.05 3.23 -43.24	54.53 2.84 -33.69	49.92 2.38 -31.89	41.22 2.50 -22.23

CALPINE_BETH_PAGE_GT_4 323586	26.44 2.22 -8.60	23.84 1.92 -7.26	22.04 1.64 -8.00	21.73 1.66 -7.59	22.42 1.73 -7.46	27.92 2.13 -10.09	40.92 3.48 -14.22	45.43 2.92 -22.51	47.46 3.25 -23.36	50.49 2.92 -29.09	57.53 3.05 -35.78	60.14 2.84 -39.66	55.52 2.74 -35.76	53.38 2.53 -35.02	52.47 2.53 -34.15	53.42 2.51 -35.19	59.49 2.44 -41.53	85.57 3.08 -62.21	86.44 3.46 -60.64	78.06 3.50 -51.82	67.05 3.23 -43.24	54.53 2.84 -33.69	49.92 2.38 -31.89	41.22 2.50 -22.23
CALPINE_BP_GT1 23823	26.44 2.22 -8.60	23.84 1.92 -7.26	22.04 1.64 -8.00	21.73 1.66 -7.59	22.42 1.73 -7.46	27.92 2.13 -10.09	40.92 3.48 -14.22	45.43 2.92 -22.51	47.46 3.25 -23.36	50.49 2.92 -29.09	57.53 3.05 -35.78	60.14 2.84 -39.66	55.52 2.74 -35.76	53.38 2.53 -35.02	52.47 2.53 -34.15	53.42 2.51 -35.19	59.49 2.44 -41.53	85.57 3.08 -62.21	86.44 3.46 -60.64	78.06 3.50 -51.82	67.05 3.23 -43.24	54.53 2.84 -33.69	49.92 2.38 -31.89	41.22 2.50 -22.23
CALSPAN___DRP 24200	16.69 -0.44 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.45 -0.35 -1.32	14.19 -0.34 -1.30	17.23 -0.22 -1.76	25.86 0.16 -2.48	23.78 -0.14 -3.92	24.52 -0.54 -4.21	23.23 -0.50 -5.25	23.68 -0.54 -5.52	22.45 -0.49 -5.30	22.17 -0.44 -5.58	20.29 -0.39 -4.87	19.69 -0.35 -4.24	19.90 -0.36 -4.54	21.24 -0.40 -6.12	29.67 -0.59 -9.98	30.90 -0.65 -9.22	29.00 -0.68 -6.94	26.63 -0.64 -6.69	22.71 -0.63 -5.33	19.58 -0.80 -4.72	19.56 -0.23 -3.30
CANDIGU_WT_PWR 323617	17.52 0.03 -1.86	16.28 0.04 -1.57	14.13 0.00 -1.73	14.14 0.02 -1.64	14.90 0.05 -1.61	18.12 0.25 -2.18	27.09 0.79 -3.08	25.37 0.50 -4.87	26.26 0.23 -5.18	25.10 0.17 -6.45	25.28 0.13 -6.44	23.33 0.09 -5.60	24.00 0.10 -6.87	21.91 0.10 -5.99	21.13 0.11 -5.22	21.41 0.09 -5.59	22.91 0.11 -7.28	31.87 0.14 -11.45	32.72 0.20 -10.18	30.59 0.18 -7.67	28.30 0.16 -7.56	24.49 0.07 -6.41	21.31 -0.16 -5.81	20.83 0.28 -4.06
CARR STREET_E_SYR 24060	16.45 -0.08 -0.90	15.37 -0.06 -0.76	13.19 -0.05 -0.84	13.23 -0.04 -0.80	13.99 -0.03 -0.78	16.76 0.02 -1.06	24.90 0.18 -1.49	22.46 0.10 -2.36	23.58 0.08 -2.65	21.86 0.07 -3.30	22.81 0.08 -4.04	22.51 0.05 -4.82	20.61 0.07 -3.51	18.95 0.06 -3.06	18.53 0.06 -2.67	18.63 0.05 -2.86	19.79 0.02 -4.25	27.84 -0.06 -7.62	29.98 -0.02 -7.66	28.44 -0.07 -5.77	25.78 -0.08 -5.29	21.58 -0.02 -3.59	18.60 -0.03 -2.97	18.65 0.08 -2.08
CARTHAGE___PAPER 23857	16.06 -0.06 -0.49	15.01 -0.07 -0.42	12.79 -0.07 -0.46	12.84 -0.07 -0.44	13.61 -0.05 -0.43	16.30 0.03 -0.58	24.13 0.09 -0.82	21.55 0.26 -1.29	22.62 0.23 -1.54	20.67 0.26 -1.92	21.85 0.28 -2.87	22.05 0.23 -4.18	19.28 0.21 -2.05	17.79 0.19 -1.78	17.51 0.16 -1.55	17.49 0.11 -1.66	18.61 0.23 -2.85	26.43 0.47 -5.68	29.09 0.56 -6.20	27.92 0.52 -4.66	25.05 0.39 -4.08	20.61 0.29 -2.31	17.57 0.19 -1.73	17.86 0.16 -1.21
CE_DUNWOOD___DRP 24194	25.85 1.64 -8.59	23.39 1.48 -7.25	21.65 1.25 -7.99	21.32 1.26 -7.58	22.02 1.34 -7.45	27.42 1.65 -10.08	40.09 2.67 -14.20	44.80 2.32 -22.48	46.72 2.54 -23.33	49.81 2.27 -29.05	54.49 2.36 -33.44	56.77 2.22 -36.90	50.08 2.13 -30.93	44.75 1.96 -26.97	41.28 1.96 -23.52	42.85 1.95 -25.18	53.42 1.94 -35.96	84.94 2.53 -62.12	85.73 2.84 -60.56	71.19 2.87 -45.59	65.70 2.57 -42.55	51.01 2.23 -30.77	43.65 1.82 -26.18	36.67 1.86 -18.33
CE_MILLWOOD___DRP 24193	25.80 1.61 -8.57	23.35 1.45 -7.23	21.59 1.22 -7.98	21.28 1.24 -7.57	21.97 1.31 -7.43	27.35 1.60 -10.06	40.01 2.62 -14.17	44.69 2.26 -22.43	46.61 2.48 -23.28	49.71 2.24 -28.99	54.36 2.30 -33.36	56.64 2.17 -36.82	49.96 2.08 -30.86	44.65 1.91 -26.91	41.18 1.91 -23.47	42.75 1.90 -25.13	53.30 1.89 -35.88	84.76 2.49 -61.99	85.53 2.77 -60.42	71.02 2.80 -45.49	65.55 2.51 -42.46	50.89 2.18 -30.71	43.57 1.78 -26.12	36.58 1.81 -18.29
CE_NYC2_DRP 24202	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	50.01 2.44 -29.08	54.80 2.62 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.22 2.74 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
CE_NYC_DRP 24195	25.95 1.73 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.47 1.69 -10.09	40.22 2.78 -14.22	44.92 2.42 -22.51	46.87 2.67 -23.35	49.99 2.42 -29.08	54.71 2.52 -33.48	56.98 2.38 -36.95	50.28 2.28 -30.97	44.93 2.10 -27.00	41.43 2.08 -23.55	43.02 2.09 -25.21	53.60 2.08 -36.00	85.20 2.72 -62.20	85.98 3.01 -60.63	71.43 3.05 -45.64	65.90 2.72 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.81 1.98 -18.35
CHAFFEE___LFGE 323603	16.81 -0.34 -1.53	15.65 -0.31 -1.29	13.54 -0.28 -1.42	13.55 -0.27 -1.35	14.31 -0.25 -1.33	17.39 -0.09 -1.79	26.16 0.42 -2.53	24.12 0.12 -4.00	24.85 -0.29 -4.29	23.55 -0.28 -5.35	24.00 -0.30 -5.60	22.71 -0.26 -5.33	22.50 -0.22 -5.69	20.59 -0.19 -4.96	20.00 -0.13 -4.33	20.21 -0.14 -4.63	21.56 -0.19 -6.22	30.10 -0.28 -10.11	31.32 -0.31 -9.30	29.38 -0.36 -7.00	26.99 -0.35 -6.76	23.03 -0.40 -5.42	19.83 -0.64 -4.82	19.77 -0.08 -3.37
CHATEAUG_WT_PWR 323614	15.14 -0.48 0.00	14.20 -0.47 0.00	11.98 -0.42 0.00	11.97 -0.50 0.00	12.65 -0.58 0.00	14.97 -0.72 0.00	21.94 -1.28 0.00	19.06 -0.94 0.00	19.91 -0.94 0.00	17.63 -0.85 -0.63	18.46 -0.88 -1.67	18.43 -0.88 -1.67	16.14 -0.89 0.00	14.97 -0.85 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.17 -0.81 -0.46	20.82 -0.97 -1.51	23.28 -1.16 -2.11	23.19 -1.14 -1.58	20.77 -1.03 -1.22	17.36 -0.92 -0.27	14.92 -0.74 0.00	15.61 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	15.12 -0.50 0.00	14.18 -0.48 0.00	11.97 -0.43 0.00	11.96 -0.51 0.00	12.64 -0.60 0.00	14.95 -0.74 0.00	21.92 -1.30 0.00	19.04 -0.96 0.00	19.89 -0.96 0.00	17.63 -0.85 0.00	18.45 -0.90 -0.65	18.45 -0.90 -1.71	16.12 -0.90 0.00	14.95 -0.87 0.00	14.96 -0.84 0.00	14.90 -0.82 0.00	15.17 -0.82 -0.47	20.85 -0.97 -1.55	23.31 -1.18 -2.16	23.20 -1.16 -1.62	20.78 -1.05 -1.25	17.34 -0.94 -0.28	14.91 -0.75 0.00	15.58 -0.91 0.00
CHAUTAUQUA___LFGE 323629	17.25 0.06 -1.56	16.06 0.07 -1.32	13.88 0.02 -1.46	13.90 0.05 -1.38	14.68 0.09 -1.36	17.85 0.33 -1.84	26.89 1.09 -2.59	24.85 0.76 -4.09	25.57 0.33 -4.39	24.23 0.28 -5.46	24.65 0.26 -5.69	23.23 0.23 -5.36	23.10 0.26 -5.82	21.12 0.22 -5.07	20.49 0.27 -4.42	20.71 0.25 -4.73	22.06 0.20 -6.33	30.78 0.24 -10.25	32.02 0.29 -9.39	30.06 0.25 -7.07	27.63 0.21 -6.85	23.64 0.11 -5.53	20.38 -0.20 -4.92	20.27 0.35 -3.44
CH_MIDHUDSON___DRP 24192	26.33 1.62 -9.08	23.82 1.50 -7.66	22.10 1.25 -8.45	21.75 1.26 -8.02	22.44 1.34 -7.87	27.99 1.65 -10.66	40.90 2.67 -15.01	46.06 2.30 -23.77	48.28 2.54 -24.89	51.74 2.27 -30.98	55.98 2.32 -34.96	57.35 2.19 -37.52	52.10 2.09 -32.98	46.54 1.95 -28.77	42.82 1.93 -25.09	44.52 1.93 -26.86	55.30 1.92 -37.85	87.44 2.56 -64.60	87.47 2.86 -62.27	72.49 2.87 -46.88	67.18 2.55 -44.05	52.75 2.21 -32.53	45.42 1.83 -27.93	37.91 1.88 -19.55

CH_MISC_IPPS 23765	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68
CH_RES_BVR_FALLS 23983	15.18 -0.30 0.15	14.29 -0.25 0.13	12.08 -0.19 0.14	12.18 -0.16 0.13	12.93 -0.17 0.13	15.31 -0.20 0.17	22.60 -0.37 0.25	19.29 -0.32 0.39	20.50 -0.35 0.00	18.17 -0.31 0.00	19.87 -0.34 -1.50	21.26 -0.35 -3.97	16.67 -0.36 0.00	15.49 -0.33 0.00	15.46 -0.33 0.00	15.41 -0.31 0.00	16.31 -0.30 -1.08	23.52 -0.34 -3.59	26.95 -0.38 -5.00	26.13 -0.36 -3.76	23.16 -0.31 -2.89	18.38 -0.27 -0.64	15.44 -0.22 0.00	16.29 -0.20 0.00
CH_RES_NIAGARA 23895	16.13 -0.91 -1.41	15.02 -0.84 -1.19	13.00 -0.72 -1.32	13.00 -0.72 -1.25	13.72 -0.74 -1.23	16.64 -0.71 -1.66	24.79 -0.77 -2.34	22.54 -1.16 -3.70	23.27 -1.56 -3.98	22.02 -1.42 -4.96	22.53 -1.48 -5.30	21.52 -1.36 -5.23	21.03 -1.28 -5.28	19.29 -1.14 -4.60	18.72 -1.09 -4.02	18.93 -1.08 -4.30	20.21 -1.16 -5.85	28.26 -1.66 -9.64	29.47 -1.85 -8.99	27.60 -1.91 -6.77	25.35 -1.71 -6.49	21.55 -1.53 -5.08	18.62 -1.50 -4.47	18.79 -0.82 -3.13
CH_RES_SYRACUSE 23985	16.62 0.00 -0.99	15.52 0.01 -0.84	13.34 0.01 -0.92	13.37 0.02 -0.88	14.13 0.04 -0.86	16.95 0.09 -1.16	25.16 0.30 -1.64	22.79 0.20 -2.60	23.89 0.19 -2.85	22.19 0.15 -3.56	23.05 0.15 -4.20	22.58 0.12 -4.81	20.93 0.12 -3.79	19.23 0.11 -3.30	18.78 0.11 -2.88	18.90 0.09 -3.08	20.13 0.12 -4.48	28.31 0.16 -7.87	30.34 0.22 -7.78	28.80 0.20 -5.86	26.16 0.16 -5.42	21.94 0.13 -3.81	18.89 0.03 -3.20	18.88 0.15 -2.25
CLINTON_WT_PWR 323605	15.14 -0.48 0.00	14.20 -0.47 0.00	11.98 -0.42 0.00	11.97 -0.50 0.00	12.65 -0.58 0.00	14.97 -0.72 0.00	21.94 -1.28 0.00	19.06 -0.94 0.00	19.91 -0.94 0.00	17.63 -0.85 0.00	18.46 -0.88 -0.63	18.43 -0.88 -1.67	16.14 -0.89 0.00	14.97 -0.85 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.17 -0.81 -0.46	20.82 -0.97 -1.51	23.28 -1.16 -2.11	23.19 -1.14 -1.58	20.77 -1.03 -1.22	17.36 -0.92 -0.27	14.92 -0.74 0.00	15.61 -0.87 0.00
CLINTON__LFGE 323618	15.20 -0.42 0.00	14.27 -0.40 0.00	12.03 -0.37 0.00	12.02 -0.45 0.00	12.69 -0.54 0.00	15.03 -0.66 0.00	22.08 -1.14 0.00	19.18 -0.82 0.00	20.06 -0.79 0.00	17.78 -0.70 0.00	18.59 -0.75 -0.64	18.55 -0.78 -1.68	16.23 -0.80 0.00	15.03 -0.79 0.00	15.05 -0.74 0.00	15.01 -0.71 0.00	15.27 -0.71 -0.46	20.99 -0.81 -1.52	23.47 -0.98 -2.12	23.38 -0.95 -1.59	20.92 -0.88 -1.23	17.45 -0.83 -0.27	14.98 -0.67 0.00	15.66 -0.82 0.00
COLONIE_LFGE__ 323577	27.69 1.14 -10.93	25.00 1.11 -9.22	23.54 0.97 -10.17	23.10 0.97 -9.65	23.77 1.06 -9.48	29.82 1.30 -12.83	43.26 1.97 -18.07	50.25 1.64 -28.61	53.09 1.84 -30.40	58.28 1.66 -38.13	60.48 1.63 -40.15	57.73 1.52 -38.56	59.07 1.45 -40.60	52.30 1.33 -35.15	47.78 1.33 -30.66	49.85 1.30 -32.82	61.14 1.34 -44.28	94.38 1.70 -72.39	91.21 1.90 -66.98	75.11 1.93 -50.44	70.87 1.75 -48.55	58.09 1.51 -38.57	51.07 1.28 -34.13	41.79 1.42 -23.89
CORNELL____ 23752	17.65 0.34 -1.68	16.42 0.34 -1.42	14.25 0.29 -1.57	14.25 0.29 -1.49	15.02 0.33 -1.46	18.15 0.49 -1.97	27.00 1.00 -2.78	25.22 0.82 -4.41	26.30 0.81 -4.64	24.98 0.72 -5.78	25.38 0.75 -5.93	23.76 0.69 -5.43	23.84 0.66 -6.15	21.78 0.60 -5.36	21.07 0.60 -4.68	21.28 0.55 -5.01	22.74 0.59 -6.63	31.72 0.81 -10.63	32.95 0.98 -9.64	30.95 0.95 -7.26	28.47 0.82 -7.07	24.48 0.67 -5.81	21.30 0.44 -5.20	20.79 0.61 -3.70
COXSACKIE__GT 23611	26.31 1.42 -9.27	23.82 1.33 -7.82	22.16 1.13 -8.63	21.80 1.15 -8.18	22.51 1.24 -8.04	28.12 1.55 -10.88	40.96 2.41 -15.32	46.38 2.12 -24.26	48.94 2.46 -25.63	52.55 2.16 -31.90	56.31 2.15 -35.45	56.81 1.98 -37.19	52.84 1.86 -33.96	47.22 1.77 -29.63	43.41 1.77 -25.84	45.16 1.78 -27.67	55.93 1.82 -38.59	88.07 2.58 -65.22	87.52 2.88 -62.31	72.42 2.77 -46.91	67.35 2.47 -44.31	53.38 2.11 -33.27	46.16 1.74 -28.77	38.45 1.83 -20.13
CRESCENT__HYD 24018	27.69 1.14 -10.93	25.00 1.11 -9.22	23.54 0.97 -10.17	23.10 0.97 -9.65	23.77 1.06 -9.48	29.82 1.30 -12.83	43.26 1.97 -18.07	50.25 1.64 -28.61	53.09 1.84 -30.40	58.28 1.66 -38.13	60.48 1.63 -40.15	57.73 1.52 -38.56	59.07 1.45 -40.60	52.30 1.33 -35.15	47.78 1.33 -30.66	49.85 1.30 -32.82	61.14 1.34 -44.28	94.38 1.70 -72.39	91.21 1.90 -66.98	75.11 1.93 -50.44	70.87 1.75 -48.55	58.09 1.51 -38.57	51.07 1.28 -34.13	41.79 1.42 -23.89
CRUCIBLE_METL_DRP 24180	16.62 0.00 -0.99	15.52 0.01 -0.84	13.34 0.01 -0.92	13.37 0.02 -0.88	14.13 0.04 -0.86	16.95 0.09 -1.16	25.16 0.30 -1.64	22.79 0.20 -2.60	23.89 0.19 -2.85	22.19 0.15 -3.56	23.05 0.15 -4.20	22.58 0.12 -4.81	20.93 0.12 -3.79	19.23 0.11 -3.30	18.78 0.11 -2.88	18.90 0.09 -3.08	20.13 0.12 -4.48	28.31 0.16 -7.87	30.34 0.22 -7.78	28.80 0.20 -5.86	26.16 0.16 -5.42	21.94 0.13 -3.81	18.89 0.03 -3.20	18.88 0.15 -2.25
DANC__LFGE 323619	16.18 0.02 -0.54	15.12 0.00 -0.45	12.88 -0.02 -0.50	12.94 -0.01 -0.47	13.73 0.03 -0.47	16.44 0.12 -0.63	24.39 0.28 -0.89	21.82 0.42 -1.41	22.90 0.40 -1.65	20.96 0.41 -2.06	22.14 0.45 -2.99	22.27 0.39 -4.24	19.58 0.36 -2.20	18.07 0.33 -1.91	17.76 0.30 -1.67	17.76 0.25 -1.79	18.91 0.39 -2.99	26.80 0.65 -5.87	29.45 0.78 -6.33	28.25 0.75 -4.77	25.35 0.58 -4.20	20.88 0.43 -2.44	17.80 0.28 -1.86	18.07 0.28 -1.30
DANSKAMMER__1 23586	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68
DANSKAMMER__2 23589	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68
DANSKAMMER__3 23590	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68

DANSKAMMER___4 23591	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68
DANSKAMMER___DIESEL 23592	26.03 1.69 -8.71	23.56 1.54 -7.36	21.81 1.29 -8.11	21.47 1.30 -7.70	22.17 1.38 -7.56	27.63 1.71 -10.23	40.39 2.76 -14.41	45.22 2.40 -22.82	47.27 2.65 -23.77	50.45 2.37 -29.60	54.90 2.41 -33.78	56.76 2.28 -36.84	50.70 2.16 -31.51	45.32 2.01 -27.48	41.78 2.01 -23.97	43.40 2.01 -25.66	53.96 2.00 -36.43	85.59 2.70 -62.62	86.09 3.01 -60.75	71.45 2.98 -45.73	66.06 2.67 -42.81	51.57 2.32 -31.24	44.24 1.89 -26.68	37.11 1.94 -18.68
DASHVILLE___HYD 23610	25.76 1.45 -8.68	23.31 1.32 -7.33	21.59 1.10 -8.08	21.25 1.11 -7.67	21.94 1.18 -7.53	27.34 1.46 -10.19	39.96 2.39 -14.35	44.80 2.08 -22.73	46.92 2.29 -23.77	50.13 2.05 -29.60	54.33 2.09 -33.54	55.82 1.98 -36.20	50.42 1.89 -31.51	45.06 1.76 -27.48	41.52 1.75 -23.97	43.14 1.76 -25.66	53.52 1.74 -36.26	84.65 2.33 -62.04	84.89 2.61 -59.94	70.46 2.59 -45.13	65.24 2.32 -42.34	51.15 2.02 -31.13	43.98 1.64 -26.68	36.84 1.68 -18.68
DELAWARE___LFGE 323621	19.50 0.59 -3.28	17.99 0.56 -2.77	15.92 0.46 -3.05	15.84 0.47 -2.90	16.61 0.53 -2.85	20.25 0.71 -3.85	29.87 1.23 -5.43	29.61 1.02 -8.59	30.88 1.02 -9.01	30.62 0.91 -11.23	29.95 0.93 -10.31	25.88 0.86 -7.37	29.81 0.83 -11.95	27.02 0.78 -10.42	25.63 0.74 -9.09	26.17 0.72 -9.73	28.27 0.73 -12.01	39.06 0.99 -17.78	38.23 1.16 -14.73	35.00 1.16 -11.10	33.01 1.01 -11.42	29.64 0.86 -10.77	26.46 0.69 -10.11	24.36 0.81 -7.07
DOGLEVILLE___HYD 23807	16.77 0.97 -0.18	15.66 0.85 -0.15	13.29 0.72 -0.17	13.37 0.74 -0.16	14.21 0.82 -0.15	16.93 1.04 -0.21	25.14 1.62 -0.29	21.76 1.30 -0.46	22.87 1.31 -0.70	20.51 1.15 -0.88	22.41 1.14 -2.57	23.93 1.06 -5.23	18.99 1.02 -0.94	17.59 0.95 -0.81	17.44 0.93 -0.71	17.39 0.91 -0.76	18.66 0.93 -2.21	27.13 1.26 -5.59	30.81 1.47 -7.01	29.48 1.48 -5.27	26.20 1.34 -4.28	20.73 1.13 -1.59	17.40 0.96 -0.79	18.14 1.10 -0.55
DUNKIRK___1 23563	17.19 0.00 -1.56	16.00 0.01 -1.32	13.83 -0.02 -1.45	13.85 0.00 -1.38	14.63 0.04 -1.35	17.77 0.25 -1.83	26.75 0.95 -2.58	24.70 0.62 -4.09	25.42 0.19 -4.38	24.07 0.13 -5.46	24.50 0.11 -5.68	23.09 0.09 -5.35	22.95 0.12 -5.81	20.98 0.10 -5.06	20.35 0.14 -4.42	20.57 0.13 -4.73	21.94 0.09 -6.32	30.60 0.08 -10.24	31.83 0.11 -9.39	29.88 0.07 -7.07	27.46 0.04 -6.84	23.51 -0.02 -5.52	20.27 -0.30 -4.91	20.18 0.26 -3.43
DUNKIRK___2 23564	17.19 0.00 -1.56	16.00 0.01 -1.32	13.83 -0.02 -1.45	13.85 0.00 -1.38	14.63 0.04 -1.35	17.77 0.25 -1.83	26.75 0.95 -2.58	24.70 0.62 -4.09	25.42 0.19 -4.38	24.07 0.13 -5.46	24.50 0.11 -5.68	23.09 0.09 -5.35	22.95 0.12 -5.81	20.98 0.10 -5.06	20.35 0.14 -4.42	20.57 0.13 -4.73	21.94 0.09 -6.32	30.60 0.08 -10.24	31.83 0.11 -9.39	29.88 0.07 -7.07	27.46 0.04 -6.84	23.51 -0.02 -5.52	20.27 -0.30 -4.91	20.18 0.26 -3.43
DUNKIRK___3 23565	16.99 -0.20 -1.57	15.81 -0.18 -1.32	13.69 -0.17 -1.46	13.71 -0.15 -1.39	14.46 -0.13 -1.36	17.58 0.05 -1.84	26.42 0.60 -2.60	24.39 0.28 -4.11	25.11 -0.14 -4.40	23.82 -0.15 -5.49	24.22 -0.19 -5.70	22.81 -0.19 -5.36	22.71 -0.15 -5.84	20.77 -0.14 -5.09	20.14 -0.09 -4.44	20.36 -0.11 -4.75	21.73 -0.14 -6.35	30.33 -0.22 -10.27	31.50 -0.25 -9.41	29.55 -0.27 -7.09	27.17 -0.27 -6.86	23.26 -0.29 -5.55	20.08 -0.52 -4.94	19.97 0.03 -3.45
DUNKIRK___4 23566	16.99 -0.20 -1.57	15.81 -0.18 -1.32	13.69 -0.17 -1.46	13.71 -0.15 -1.39	14.46 -0.13 -1.36	17.58 0.05 -1.84	26.42 0.60 -2.60	24.39 0.28 -4.11	25.11 -0.14 -4.40	23.82 -0.15 -5.49	24.22 -0.19 -5.70	22.81 -0.19 -5.36	22.71 -0.15 -5.84	20.77 -0.14 -5.09	20.14 -0.09 -4.44	20.36 -0.11 -4.75	21.73 -0.14 -6.35	30.33 -0.22 -10.27	31.50 -0.25 -9.41	29.55 -0.27 -7.09	27.17 -0.27 -6.86	23.26 -0.29 -5.55	20.08 -0.52 -4.94	19.97 0.03 -3.45
EAST HAMPTON___GT 23717	27.37 3.16 -8.59	24.70 2.79 -7.25	22.76 2.36 -8.00	22.46 2.40 -7.59	23.22 2.53 -7.46	28.90 3.12 -10.09	42.50 5.06 -14.22	46.79 4.28 -22.51	48.96 4.75 -23.36	51.88 4.31 -29.09	58.01 4.51 -34.80	60.42 4.27 -38.51	55.21 4.08 -34.10	53.19 3.80 -33.57	52.19 3.78 -32.62	52.84 3.80 -33.31	59.66 3.82 -40.31	87.31 4.83 -62.20	88.37 5.40 -60.63	75.68 5.57 -47.36	68.44 5.08 -42.78	54.31 4.37 -31.93	48.90 3.55 -29.69	39.93 3.71 -19.74
EAST RIVER___6 23660	25.78 1.56 -8.60	23.31 1.39 -7.25	21.56 1.15 -8.00	21.23 1.16 -7.59	21.92 1.23 -7.46	27.29 1.51 -10.09	39.99 2.55 -14.22	44.78 2.28 -22.51	46.79 2.58 -23.35	49.95 2.39 -29.08	54.69 2.51 -33.48	56.98 2.38 -36.95	50.28 2.28 -30.97	44.92 2.09 -27.00	41.41 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.17 2.70 -62.20	85.96 2.99 -60.63	71.38 3.00 -45.64	65.84 2.66 -42.61	51.10 2.29 -30.81	43.72 1.85 -26.21	36.68 1.85 -18.35
EAST RIVER___7 23524	25.78 1.56 -8.60	23.31 1.39 -7.25	21.56 1.15 -8.00	21.23 1.16 -7.59	21.92 1.23 -7.46	27.29 1.51 -10.09	39.99 2.55 -14.22	44.78 2.28 -22.51	46.79 2.58 -23.35	49.95 2.39 -29.08	54.69 2.51 -33.48	56.98 2.38 -36.95	50.28 2.28 -30.97	44.92 2.09 -27.00	41.41 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.17 2.70 -62.20	85.96 2.99 -60.63	71.38 3.00 -45.64	65.84 2.66 -42.61	51.10 2.29 -30.81	43.72 1.85 -26.21	36.68 1.85 -18.35
EAST_HAMPTON___DIESEL 23722	27.39 3.17 -8.59	24.72 2.80 -7.25	22.76 2.36 -8.00	22.46 2.40 -7.59	23.23 2.54 -7.46	28.90 3.12 -10.09	42.50 5.06 -14.22	46.79 4.28 -22.51	48.96 4.75 -23.36	51.90 4.32 -29.09	58.02 4.52 -34.80	60.44 4.29 -38.51	55.21 4.08 -34.10	53.19 3.80 -33.57	52.20 3.79 -32.62	52.85 3.82 -33.31	59.68 3.84 -40.31	87.31 4.83 -62.20	88.37 5.40 -60.63	75.70 5.59 -47.36	68.44 5.08 -42.78	54.33 4.39 -31.93	48.92 3.57 -29.69	39.95 3.72 -19.74
EAST_RIVER___1 323558	25.95 1.73 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.47 1.69 -10.09	40.22 2.78 -14.22	44.92 2.42 -22.51	46.87 2.67 -23.35	49.99 2.42 -29.08	54.71 2.52 -33.48	56.98 2.38 -36.95	50.28 2.28 -30.97	44.93 2.10 -27.00	41.43 2.08 -23.55	43.02 2.09 -25.21	53.60 2.08 -36.00	85.20 2.72 -62.20	85.98 3.01 -60.63	71.43 3.05 -45.64	65.90 2.72 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.81 1.98 -18.35
EAST_RIVER___2 323559	25.78 1.56 -8.60	23.31 1.39 -7.25	21.56 1.15 -8.00	21.23 1.16 -7.59	21.92 1.23 -7.46	27.29 1.51 -10.09	39.99 2.55 -14.22	44.78 2.28 -22.51	46.79 2.58 -23.35	49.95 2.39 -29.08	54.69 2.51 -33.48	56.98 2.38 -36.95	50.28 2.28 -30.97	44.92 2.09 -27.00	41.41 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.17 2.70 -62.20	85.96 2.99 -60.63	71.38 3.00 -45.64	65.84 2.66 -42.61	51.10 2.29 -30.81	43.72 1.85 -26.21	36.68 1.85 -18.35

EAST___DELAWARE_HYD 23607	24.83 1.31 -7.89	22.50 1.17 -6.66	20.73 0.98 -7.34	20.44 1.00 -6.97	21.14 1.06 -6.84	26.28 1.33 -9.26	38.47 2.21 -13.05	42.62 1.96 -20.66	44.55 2.17 -21.53	47.24 1.94 -26.81	51.27 1.98 -30.59	52.85 1.85 -33.35	47.32 1.75 -28.54	42.36 1.65 -24.89	39.10 1.59 -21.71	40.57 1.60 -23.24	50.14 1.61 -33.00	79.25 2.27 -56.70	79.91 2.57 -55.00	66.65 2.50 -41.41	61.56 2.22 -38.76	48.22 1.93 -28.29	41.38 1.55 -24.17	34.97 1.57 -16.92
ELEC_TRO_TEK 24086	26.21 1.97 -8.61	23.64 1.70 -7.27	21.85 1.44 -8.00	21.53 1.46 -7.60	22.23 1.53 -7.46	27.68 1.88 -10.11	40.53 3.09 -14.22	45.09 2.58 -22.51	47.09 2.88 -23.36	50.14 2.57 -29.09	58.77 2.69 -37.38	61.69 2.50 -41.54	57.88 2.40 -38.45	55.21 2.22 -37.17	54.40 2.19 -36.41	56.17 2.20 -38.25	61.22 2.19 -43.51	85.40 2.90 -62.22	86.25 3.26 -60.66	85.10 3.28 -59.08	67.51 2.94 -43.99	57.11 2.56 -36.55	53.20 2.10 -35.44	44.98 2.19 -26.31
ELLENBURG_WT_PWR 323604	15.14 -0.48 0.00	14.20 -0.47 0.00	11.98 -0.42 0.00	11.97 -0.50 0.00	12.65 -0.58 0.00	14.97 -0.72 0.00	21.94 -1.28 0.00	19.06 -0.94 0.00	19.91 -0.94 0.00	17.63 -0.85 0.00	18.46 -0.88 -0.63	18.43 -0.88 -1.67	16.14 -0.89 0.00	14.97 -0.85 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.17 -0.81 -0.46	20.82 -0.97 -1.51	23.28 -1.16 -2.11	23.19 -1.14 -1.58	20.77 -1.03 -1.22	17.36 -0.92 -0.27	14.92 -0.74 0.00	15.61 -0.87 0.00
EMPIRE_CC_1 323656	27.13 1.05 -10.46	24.49 1.00 -8.83	22.99 0.86 -9.74	22.57 0.86 -9.24	23.23 0.93 -9.07	29.11 1.14 -12.28	42.11 1.60 -17.30	48.70 1.32 -27.38	51.20 1.52 -28.83	55.70 1.33 -35.89	58.82 1.29 -38.83	57.92 1.22 -39.06	56.40 1.17 -38.20	50.26 1.11 -33.33	45.97 1.11 -29.07	47.94 1.10 -31.12	59.28 1.10 -42.65	92.54 1.40 -70.86	90.49 1.56 -66.60	74.48 1.59 -50.15	69.84 1.44 -47.82	56.24 1.26 -36.97	49.16 1.14 -32.36	40.35 1.22 -22.65
EMPIRE_CC_2 323658	27.13 1.05 -10.46	24.49 1.00 -8.83	22.99 0.86 -9.74	22.57 0.86 -9.24	23.23 0.93 -9.07	29.11 1.14 -12.28	42.11 1.60 -17.30	48.70 1.32 -27.38	51.20 1.52 -28.83	55.70 1.33 -35.89	58.82 1.29 -38.83	57.92 1.22 -39.06	56.40 1.17 -38.20	50.26 1.11 -33.33	45.97 1.11 -29.07	47.94 1.10 -31.12	59.28 1.10 -42.65	92.54 1.40 -70.86	90.49 1.56 -66.60	74.48 1.59 -50.15	69.84 1.44 -47.82	56.24 1.26 -36.97	49.16 1.14 -32.36	40.35 1.22 -22.65
ERIE_WT_PWR 323693	16.70 -0.42 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.46 -0.34 -1.32	14.20 -0.33 -1.30	17.24 -0.20 -1.76	25.88 0.18 -2.48	23.80 -0.12 -3.92	24.54 -0.52 -4.21	23.25 -0.48 -5.25	23.72 -0.50 -5.52	22.47 -0.48 -5.30	22.20 -0.41 -5.58	20.31 -0.38 -4.87	19.73 -0.32 -4.24	19.93 -0.33 -4.54	21.26 -0.39 -6.12	29.70 -0.57 -9.98	30.93 -0.63 -9.22	29.02 -0.66 -6.94	26.65 -0.62 -6.69	22.74 -0.59 -5.33	19.60 -0.78 -4.72	19.57 -0.21 -3.30
E_CANADA_CAP_HY 24051	29.07 0.42 -13.03	26.13 0.47 -11.00	24.94 0.41 -12.13	24.41 0.42 -11.51	25.04 0.50 -11.30	31.72 0.74 -15.29	46.23 1.46 -21.54	55.45 1.34 -34.11	58.18 1.40 -35.93	64.49 1.24 -44.77	64.67 1.31 -44.66	57.58 1.20 -38.74	65.57 0.88 -47.66	58.19 0.84 -41.53	52.81 0.79 -36.23	55.26 0.75 -38.78	66.84 0.87 -50.45	100.87 1.26 -79.33	94.27 1.45 -70.49	77.27 1.43 -53.10	74.17 1.23 -52.36	63.66 1.19 -44.47	56.84 0.86 -40.32	45.73 1.02 -28.23
E_CANADA_MHWK_HY 24050	16.77 0.97 -0.18	15.66 0.85 -0.15	13.29 0.72 -0.17	13.37 0.74 -0.16	14.21 0.82 -0.15	16.93 1.04 -0.21	25.14 1.62 -0.29	21.76 1.30 -0.46	22.87 1.31 -0.70	20.51 1.15 -0.88	22.41 1.14 -2.57	23.93 1.06 -5.23	18.99 1.02 -0.94	17.59 0.95 -0.81	17.44 0.93 -0.71	17.39 0.91 -0.76	18.66 0.93 -2.21	27.13 1.26 -5.59	30.81 1.47 -7.01	29.48 1.48 -5.27	26.20 1.34 -4.28	20.73 1.13 -1.59	17.40 0.96 -0.79	18.14 1.10 -0.55
E_FISHKILL___LBMP 23776	25.87 1.55 -8.69	23.41 1.41 -7.34	21.67 1.18 -8.09	21.35 1.20 -7.68	22.04 1.27 -7.54	27.45 1.55 -10.21	40.13 2.53 -14.38	44.92 2.16 -22.77	46.85 2.38 -23.62	50.02 2.12 -29.41	54.73 2.17 -33.86	57.08 2.05 -37.39	50.31 1.97 -31.31	44.95 1.82 -27.30	41.43 1.82 -23.82	43.02 1.81 -25.50	53.74 1.80 -36.41	85.55 2.35 -62.92	86.31 2.63 -61.34	71.56 2.64 -46.18	66.07 2.39 -43.10	51.24 2.07 -31.16	43.87 1.71 -26.51	36.79 1.75 -18.56
FAR ROCKAWAY___4 23548	26.55 2.28 -8.65	23.95 1.98 -7.30	22.08 1.67 -8.01	21.77 1.70 -7.60	22.48 1.79 -7.46	28.02 2.20 -10.13	41.01 3.57 -14.22	45.51 3.00 -22.52	47.54 3.34 -23.36	50.57 2.99 -29.09	62.98 3.11 -41.17	66.54 2.89 -46.00	64.66 2.78 -44.86	63.24 2.58 -44.83	62.83 2.56 -44.48	63.80 2.56 -45.52	66.28 2.55 -48.21	85.96 3.43 -62.25	86.89 3.86 -60.69	102.95 3.89 -76.33	69.85 3.50 -45.77	64.36 3.02 -43.33	62.34 2.47 -44.21	55.03 2.57 -35.97
FARRAGUT___LBMP 323566	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.47 1.69 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.69 2.51 -33.48	56.96 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.00	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.64	65.88 2.69 -42.61	51.15 2.34 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
FENNER___WINDPWR 24204	16.64 0.28 -0.73	15.56 0.28 -0.62	13.32 0.24 -0.68	13.37 0.25 -0.65	14.16 0.29 -0.64	16.96 0.41 -0.86	25.24 0.81 -1.21	22.60 0.68 -1.92	23.87 0.67 -2.35	22.02 0.61 -2.93	23.18 0.62 -3.86	23.21 0.56 -5.01	20.71 0.56 -3.12	19.06 0.52 -2.72	18.65 0.49 -2.37	18.71 0.46 -2.54	20.00 0.50 -3.97	28.39 0.69 -7.42	30.91 0.85 -7.72	29.35 0.80 -5.81	26.48 0.68 -5.23	21.87 0.56 -3.31	18.70 0.41 -2.64	18.85 0.51 -1.85
FIBERTEK___ENERGY 23856	16.62 0.00 -0.99	15.52 0.01 -0.84	13.34 0.01 -0.92	13.37 0.02 -0.88	14.13 0.04 -0.86	16.95 0.09 -1.16	25.16 0.30 -1.64	22.79 0.20 -2.60	23.89 0.19 -2.85	22.19 0.15 -3.56	23.05 0.15 -4.20	22.58 0.12 -4.81	20.93 0.12 -3.79	19.23 0.11 -3.30	18.78 0.11 -2.88	18.90 0.09 -3.08	20.13 0.12 -4.48	28.31 0.16 -7.87	30.34 0.22 -7.78	28.80 0.20 -5.86	26.16 0.16 -5.42	21.94 0.13 -3.81	18.89 0.03 -3.20	18.88 0.15 -2.25
FITZPATRICK___ 23598	15.97 -0.39 -0.73	14.93 -0.35 -0.62	12.79 -0.30 -0.68	12.83 -0.29 -0.65	13.58 -0.29 -0.63	16.22 -0.33 -0.86	24.01 -0.42 -1.21	21.47 -0.44 -1.91	22.51 -0.48 -2.14	20.73 -0.42 -2.67	21.74 -0.43 -3.47	21.66 -0.42 -4.44	19.47 -0.39 -2.84	17.95 -0.35 -2.47	17.59 -0.36 -2.16	17.67 -0.36 -2.31	18.75 -0.36 -3.58	26.44 -0.49 -6.65	28.70 -0.51 -6.88	27.37 -0.55 -5.18	24.75 -0.49 -4.67	20.55 -0.45 -2.99	17.67 -0.39 -2.40	17.85 -0.31 -1.68
FORT ORANGE___ 23900	27.20 1.13 -10.45	24.55 1.07 -8.82	23.03 0.90 -9.73	22.63 0.92 -9.23	23.29 0.99 -9.06	29.05 1.10 -12.27	42.05 1.56 -17.28	48.66 1.30 -27.36	51.64 1.54 -29.25	56.20 1.35 -36.37	59.06 1.38 -38.97	57.51 1.29 -38.58	56.99 1.24 -38.72	50.80 1.17 -33.81	46.46 1.17 -29.49	48.46 1.16 -31.57	59.69 1.18 -42.98	92.71 1.50 -70.93	90.24 1.68 -66.23	74.30 1.68 -49.88	69.84 1.52 -47.74	56.67 1.33 -37.34	49.61 1.13 -32.83	40.81 1.35 -22.98

FORT_DRUM_COGEN 23780	16.15 0.00 -0.53	15.09 -0.01 -0.44	12.86 -0.04 -0.49	12.90 -0.04 -0.46	13.69 0.00 -0.46	16.40 0.09 -0.62	24.32 0.23 -0.87	21.75 0.38 -1.38	22.85 0.38 -1.62	20.88 0.37 -2.03	22.05 0.39 -2.96	22.22 0.35 -4.22	19.51 0.32 -2.16	18.00 0.30 -1.88	17.70 0.27 -1.64	17.71 0.24 -1.75	18.84 0.36 -2.95	26.73 0.63 -5.82	29.39 0.76 -6.30	28.18 0.71 -4.74	25.30 0.56 -4.17	20.83 0.41 -2.41	17.75 0.27 -1.82	18.03 0.26 -1.28
FPL_FAR_ROCK_GT1 24212	26.55 2.28 -8.65	23.95 1.98 -7.30	22.08 1.67 -8.01	21.77 1.70 -7.60	22.48 1.79 -7.46	28.02 2.20 -10.13	41.01 3.57 -14.22	45.51 3.00 -22.52	47.54 3.34 -23.36	50.57 2.99 -29.09	62.98 3.11 -41.17	66.54 2.89 -46.00	64.66 2.78 -44.86	63.24 2.58 -44.83	62.83 2.56 -44.48	63.80 2.56 -45.52	66.28 2.55 -48.21	85.96 3.43 -62.25	86.89 3.86 -60.69	102.95 3.89 -76.33	69.85 3.50 -45.77	64.36 3.02 -43.33	62.34 2.47 -44.21	55.03 2.57 -35.97
FPL_FAR_ROCK_GT2 23815	26.55 2.28 -8.65	23.95 1.98 -7.30	22.08 1.67 -8.01	21.77 1.70 -7.60	22.48 1.79 -7.46	28.02 2.20 -10.13	41.01 3.57 -14.22	45.51 3.00 -22.52	47.54 3.34 -23.36	50.57 2.99 -29.09	62.98 3.11 -41.17	66.54 2.89 -46.00	64.66 2.78 -44.86	63.24 2.58 -44.83	62.83 2.56 -44.48	63.80 2.56 -45.52	66.28 2.55 -48.21	85.96 3.43 -62.25	86.89 3.86 -60.69	102.95 3.89 -76.33	69.85 3.50 -45.77	64.36 3.02 -43.33	62.34 2.47 -44.21	55.03 2.57 -35.97
FRANKLIN_FALL_HYD 24054	15.16 -0.47 0.00	14.21 -0.45 0.00	11.99 -0.41 0.00	12.00 -0.47 0.00	12.68 -0.56 0.00	15.03 -0.66 0.00	21.99 -1.23 0.00	19.16 -0.84 0.00	20.04 -0.81 0.00	17.75 -0.74 0.00	18.62 -0.77 -0.68	18.64 -0.81 -1.80	16.19 -0.83 0.00	15.02 -0.81 0.00	15.02 -0.77 0.00	14.98 -0.74 0.00	15.29 -0.73 -0.49	21.08 -0.83 -1.63	23.58 -1.03 -2.27	23.47 -0.98 -1.71	20.99 -0.90 -1.32	17.47 -0.83 -0.29	15.01 -0.64 0.00	15.68 -0.81 0.00
FREEPORT_EQUS_GT1 23764	26.44 2.20 -8.61	23.84 1.91 -7.27	22.02 1.61 -8.00	21.70 1.63 -7.60	22.41 1.72 -7.46	27.91 2.12 -10.10	40.87 3.44 -14.22	45.39 2.88 -22.51	47.40 3.19 -23.36	50.44 2.87 -29.09	58.61 2.97 -36.93	61.45 2.79 -41.02	57.41 2.67 -37.71	55.33 2.47 -37.04	54.53 2.46 -36.27	55.59 2.47 -37.40	60.94 2.45 -42.96	85.70 3.20 -62.22	86.60 3.62 -60.65	83.47 3.66 -57.07	67.65 3.29 -43.78	56.64 2.88 -35.75	52.52 2.35 -34.52	44.12 2.46 -25.18
FREEPORT___CT2 23818	26.44 2.20 -8.61	23.84 1.91 -7.27	22.02 1.61 -8.00	21.70 1.63 -7.60	22.41 1.72 -7.46	27.91 2.12 -10.10	40.87 3.44 -14.22	45.39 2.88 -22.51	47.40 3.19 -23.36	50.44 2.87 -29.09	58.61 2.97 -36.93	61.45 2.79 -41.02	57.41 2.67 -37.71	55.33 2.47 -37.04	54.53 2.46 -36.27	55.59 2.47 -37.40	60.94 2.45 -42.96	85.70 3.20 -62.22	86.60 3.62 -60.65	83.47 3.66 -57.07	67.65 3.29 -43.78	56.64 2.88 -35.75	52.52 2.35 -34.52	44.12 2.46 -25.18
FULTON COGEN____ 23766	16.26 -0.20 -0.84	15.20 -0.18 -0.71	13.05 -0.14 -0.78	13.09 -0.12 -0.74	13.84 -0.12 -0.73	16.55 -0.13 -0.99	24.56 -0.05 -1.39	22.10 -0.10 -2.20	23.15 -0.14 -2.45	21.41 -0.13 -3.05	22.37 -0.11 -3.78	22.11 -0.12 -4.59	20.17 -0.10 -3.25	18.56 -0.09 -2.83	18.17 -0.09 -2.47	18.26 -0.11 -2.64	19.40 -0.09 -3.97	27.33 -0.12 -7.17	29.53 -0.07 -7.26	28.09 -0.11 -5.46	25.46 -0.10 -4.99	21.23 -0.13 -3.35	18.26 -0.14 -2.75	18.35 -0.07 -1.93
FULTON___LFGE 323630	29.34 1.30 -12.42	26.51 1.36 -10.48	25.13 1.17 -11.56	24.64 1.20 -10.97	25.34 1.34 -10.77	32.02 1.76 -14.58	46.87 3.11 -20.54	55.35 2.84 -32.52	58.13 2.92 -34.36	63.86 2.55 -42.82	64.70 2.67 -43.32	58.79 2.49 -38.66	64.82 2.21 -45.59	57.64 2.09 -39.72	52.47 2.02 -34.65	54.83 2.01 -37.09	66.37 2.16 -48.69	100.61 3.00 -77.33	95.08 3.30 -69.44	78.39 3.34 -52.30	74.74 2.92 -51.25	63.32 2.52 -42.79	56.18 1.96 -38.57	45.74 2.26 -27.00
G.F.CEMENT___DRP 24184	27.70 1.06 -11.01	25.04 1.09 -9.29	23.65 1.00 -10.25	23.22 1.02 -9.72	23.89 1.11 -9.55	30.01 1.40 -12.92	43.63 2.21 -18.21	50.68 1.86 -28.83	53.38 1.94 -30.59	58.39 1.72 -38.19	60.52 1.65 -40.18	57.65 1.46 -38.54	59.08 1.40 -40.66	52.49 1.31 -35.36	47.93 1.30 -30.84	50.01 1.27 -33.02	61.34 1.35 -44.46	94.60 1.74 -72.57	91.28 1.92 -67.03	75.17 1.96 -50.48	70.98 1.77 -48.63	58.27 1.51 -38.76	51.24 1.25 -34.33	41.88 1.37 -24.03
GARDENVILLE___LBMP 24039	16.65 -0.47 -1.50	15.50 -0.43 -1.26	13.41 -0.38 -1.39	13.42 -0.37 -1.32	14.17 -0.36 -1.30	17.21 -0.23 -1.76	25.81 0.12 -2.48	23.72 -0.20 -3.92	24.45 -0.61 -4.20	23.15 -0.57 -5.24	23.62 -0.60 -5.52	22.40 -0.55 -5.30	22.11 -0.49 -5.58	20.22 -0.46 -4.86	19.64 -0.39 -4.24	19.85 -0.41 -4.54	21.17 -0.47 -6.11	29.59 -0.67 -9.97	30.81 -0.74 -9.21	28.90 -0.77 -6.94	26.54 -0.72 -6.68	22.65 -0.68 -5.33	19.53 -0.85 -4.72	19.52 -0.26 -3.30
GENERAL___MILLS 23808	16.69 -0.44 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.45 -0.35 -1.32	14.19 -0.34 -1.30	17.23 -0.22 -1.76	25.86 0.16 -2.48	23.78 -0.14 -3.92	24.52 -0.54 -4.21	23.23 -0.50 -5.25	23.68 -0.54 -5.52	22.45 -0.49 -5.30	22.17 -0.44 -5.58	20.29 -0.39 -4.87	19.69 -0.35 -4.24	19.90 -0.36 -4.54	21.24 -0.40 -6.12	29.67 -0.59 -9.98	30.90 -0.65 -9.22	29.00 -0.68 -6.94	26.63 -0.64 -6.69	22.71 -0.63 -5.33	19.58 -0.80 -4.72	19.56 -0.23 -3.30
GE_PLASTICS___DRP 24183	27.10 0.98 -10.49	24.46 0.94 -8.85	22.96 0.79 -9.76	22.55 0.81 -9.27	23.20 0.87 -9.10	29.07 1.07 -12.31	42.14 1.58 -17.35	48.78 1.32 -27.47	52.12 1.63 -29.64	56.78 1.40 -36.89	59.49 1.42 -39.37	57.68 1.32 -38.71	57.57 1.28 -39.27	51.29 1.20 -34.27	46.89 1.20 -29.89	48.91 1.19 -32.00	60.20 1.21 -43.46	93.39 1.56 -71.54	90.72 1.74 -66.64	74.68 1.75 -50.19	70.27 1.58 -48.11	57.15 1.37 -37.78	50.09 1.16 -33.27	41.04 1.27 -23.29
GILBOA___1 23756	24.21 0.80 -7.79	21.97 0.73 -6.57	20.27 0.62 -7.25	19.99 0.64 -6.88	20.66 0.67 -6.75	25.68 0.85 -9.14	37.49 1.39 -12.88	41.51 1.12 -20.39	42.94 1.17 -20.92	45.55 1.02 -26.05	40.95 1.05 -21.21	28.56 0.99 -9.92	45.73 0.97 -27.74	40.92 0.92 -24.18	37.79 0.90 -21.09	39.20 0.90 -22.58	42.31 0.85 -25.93	56.20 1.14 -34.78	48.75 1.27 -25.14	42.98 1.27 -18.97	42.99 1.13 -21.28	42.84 0.99 -23.85	39.97 0.83 -23.48	33.82 0.91 -16.43
GILBOA___2 23757	24.21 0.80 -7.79	21.97 0.73 -6.57	20.27 0.62 -7.25	19.99 0.64 -6.88	20.66 0.67 -6.75	25.68 0.85 -9.14	37.49 1.39 -12.88	41.51 1.12 -20.39	42.94 1.17 -20.92	45.55 1.02 -26.05	40.95 1.05 -21.21	28.56 0.99 -9.92	45.73 0.97 -27.74	40.92 0.92 -24.18	37.79 0.90 -21.09	39.20 0.90 -22.58	42.31 0.85 -25.93	56.20 1.14 -34.78	48.75 1.27 -25.14	42.98 1.27 -18.97	42.99 1.13 -21.28	42.84 0.99 -23.85	39.97 0.83 -23.48	33.82 0.91 -16.43
GILBOA___3 23758	24.21 0.80 -7.79	21.97 0.73 -6.57	20.27 0.62 -7.25	19.99 0.64 -6.88	20.66 0.67 -6.75	25.68 0.85 -9.14	37.49 1.39 -12.88	41.51 1.12 -20.39	42.94 1.17 -20.92	45.55 1.02 -26.05	40.95 1.05 -21.21	28.56 0.99 -9.92	45.73 0.97 -27.74	40.92 0.92 -24.18	37.79 0.90 -21.09	39.20 0.90 -22.58	42.31 0.85 -25.93	56.20 1.14 -34.78	48.75 1.27 -25.14	42.98 1.27 -18.97	42.99 1.13 -21.28	42.84 0.99 -23.85	39.97 0.83 -23.48	33.82 0.91 -16.43

GILBOA___4 23759	24.21 0.80 -7.79	21.97 0.73 -6.57	20.27 0.62 -7.25	19.99 0.64 -6.88	20.66 0.67 -6.75	25.68 0.85 -9.14	37.49 1.39 -12.88	41.51 1.12 -20.39	42.94 1.17 -20.92	45.55 1.02 -26.05	40.95 1.05 -21.21	28.56 0.99 -9.92	45.73 0.97 -27.74	40.92 0.92 -24.18	37.79 0.90 -21.09	39.20 0.90 -22.58	42.31 0.85 -25.93	56.20 1.14 -34.78	48.75 1.27 -25.14	42.98 1.27 -18.97	42.99 1.13 -21.28	42.84 0.99 -23.85	39.97 0.83 -23.48	33.82 0.91 -16.43
GILBOA____ 23599	24.21 0.80 -7.79	21.97 0.73 -6.57	20.27 0.62 -7.25	19.99 0.64 -6.88	20.66 0.67 -6.75	25.68 0.85 -9.14	37.49 1.39 -12.88	41.51 1.12 -20.39	42.94 1.17 -20.92	45.55 1.02 -26.05	40.95 1.05 -21.21	28.56 0.99 -9.92	45.73 0.97 -27.74	40.92 0.92 -24.18	37.79 0.90 -21.09	39.20 0.90 -22.58	42.31 0.85 -25.93	56.20 1.14 -34.78	48.75 1.27 -25.14	42.98 1.27 -18.97	42.99 1.13 -21.28	42.84 0.99 -23.85	39.97 0.83 -23.48	33.82 0.91 -16.43
GINNA____ 23603	15.87 -0.91 -1.15	14.81 -0.82 -0.97	12.80 -0.67 -1.07	12.81 -0.67 -1.01	13.55 -0.67 -1.00	16.33 -0.71 -1.35	24.35 -0.77 -1.90	22.15 -0.86 -3.01	23.09 -1.02 -3.26	21.62 -0.92 -4.06	22.36 -0.95 -4.61	21.74 -0.90 -5.00	20.48 -0.87 -4.32	18.80 -0.79 -3.77	18.28 -0.81 -3.29	18.42 -0.82 -3.52	19.73 -0.78 -4.98	27.81 -1.01 -8.54	29.53 -1.07 -8.27	27.78 -1.18 -6.22	25.32 -1.09 -5.83	21.27 -1.01 -4.27	18.33 -0.99 -3.66	18.36 -0.69 -2.57
GLEN PARK____ 23778	16.22 0.05 -0.55	15.15 0.03 -0.46	12.91 0.00 -0.51	12.97 0.01 -0.48	13.76 0.05 -0.47	16.50 0.17 -0.64	24.47 0.35 -0.90	21.92 0.50 -1.43	23.01 0.48 -1.67	21.05 0.48 -2.09	22.23 0.52 -3.01	22.35 0.46 -4.25	19.68 0.43 -2.22	18.16 0.40 -1.94	17.85 0.36 -1.69	17.83 0.30 -1.81	18.99 0.45 -3.02	26.94 0.75 -5.90	29.61 0.92 -6.36	28.39 0.86 -4.78	25.47 0.68 -4.22	20.97 0.50 -2.47	17.88 0.34 -1.88	18.15 0.35 -1.32
GLENWOOD_IC_1_G5 23712	26.18 1.95 -8.60	23.64 1.71 -7.26	21.86 1.45 -8.00	21.54 1.47 -7.59	22.24 1.55 -7.46	27.68 1.90 -10.10	40.55 3.11 -14.22	45.15 2.64 -22.51	47.15 2.94 -23.36	50.22 2.64 -29.09	57.65 2.75 -36.19	60.37 2.58 -40.15	55.95 2.47 -36.46	53.12 2.28 -35.02	52.20 2.26 -34.15	53.97 2.26 -35.98	59.82 2.25 -42.04	85.45 2.96 -62.21	86.29 3.30 -60.65	79.79 3.34 -53.71	67.02 3.00 -43.44	55.04 2.61 -34.43	50.53 2.13 -32.74	41.99 2.21 -23.29
GLENWOOD_IC_2_G1 23688	26.06 1.84 -8.60	23.56 1.64 -7.26	21.78 1.38 -8.00	21.46 1.40 -7.59	22.16 1.47 -7.46	27.58 1.80 -10.09	40.38 2.95 -14.22	45.03 2.52 -22.51	47.00 2.79 -23.36	50.07 2.49 -29.09	56.67 2.60 -35.38	59.26 2.44 -39.19	54.43 2.33 -35.08	50.59 2.17 -32.60	49.53 2.15 -31.59	52.29 2.15 -34.42	58.68 2.13 -41.03	85.29 2.80 -62.21	86.10 3.13 -60.64	75.88 3.16 -49.98	66.47 2.84 -43.05	53.44 2.47 -32.97	48.43 2.02 -30.75	39.77 2.08 -21.21
GLENWOOD_IC_3_G1 23689	26.06 1.84 -8.60	23.56 1.64 -7.26	21.78 1.38 -8.00	21.46 1.40 -7.59	22.16 1.47 -7.46	27.58 1.80 -10.09	40.38 2.95 -14.22	45.03 2.52 -22.51	47.00 2.79 -23.36	50.07 2.49 -29.09	56.67 2.60 -35.38	59.26 2.44 -39.19	54.43 2.33 -35.08	50.59 2.17 -32.60	49.53 2.15 -31.59	52.29 2.15 -34.42	58.68 2.13 -41.03	85.29 2.80 -62.21	86.10 3.13 -60.64	75.88 3.16 -49.98	66.47 2.84 -43.05	53.44 2.47 -32.97	48.43 2.02 -30.75	39.77 2.08 -21.21
GLENWOOD___4 23550	26.18 1.95 -8.60	23.64 1.71 -7.26	21.86 1.45 -8.00	21.54 1.47 -7.59	22.24 1.55 -7.46	27.68 1.90 -10.10	40.55 3.11 -14.22	45.15 2.64 -22.51	47.15 2.94 -23.36	50.22 2.64 -29.09	57.65 2.75 -36.19	60.37 2.58 -40.15	55.95 2.47 -36.46	53.12 2.28 -35.02	52.20 2.26 -34.15	53.97 2.26 -35.98	59.82 2.25 -42.04	85.45 2.96 -62.21	86.29 3.30 -60.65	79.79 3.34 -53.71	67.02 3.00 -43.44	55.04 2.61 -34.43	50.53 2.13 -32.74	41.99 2.21 -23.29
GLENWOOD___5 23614	26.18 1.95 -8.60	23.64 1.71 -7.26	21.86 1.45 -8.00	21.54 1.47 -7.59	22.24 1.55 -7.46	27.68 1.90 -10.10	40.55 3.11 -14.22	45.15 2.64 -22.51	47.15 2.94 -23.36	50.22 2.64 -29.09	57.65 2.75 -36.19	60.37 2.58 -40.15	55.95 2.47 -36.46	53.12 2.28 -35.02	52.20 2.26 -34.15	53.97 2.26 -35.98	59.82 2.25 -42.04	85.45 2.96 -62.21	86.29 3.30 -60.65	79.79 3.34 -53.71	67.02 3.00 -43.44	55.04 2.61 -34.43	50.53 2.13 -32.74	41.99 2.21 -23.29
GLOBAL GREEN_PORT_GT1 23814	27.34 3.13 -8.59	24.67 2.76 -7.25	22.74 2.33 -8.00	22.42 2.36 -7.59	23.19 2.50 -7.46	28.85 3.08 -10.09	42.43 4.99 -14.22	46.75 4.24 -22.51	48.90 4.69 -23.36	51.82 4.25 -29.09	57.97 4.47 -34.80	60.37 4.22 -38.51	55.16 4.04 -34.10	53.15 3.75 -33.57	52.16 3.74 -32.62	52.81 3.77 -33.31	59.63 3.79 -40.31	87.27 4.79 -62.20	88.35 5.38 -60.63	75.65 5.55 -47.37	68.40 5.04 -42.78	54.28 4.34 -31.93	48.87 3.52 -29.69	39.90 3.67 -19.74
GLOBE___DSASP 323697	16.08 -0.95 -1.41	14.98 -0.88 -1.19	12.96 -0.76 -1.32	12.97 -0.75 -1.25	13.68 -0.78 -1.23	16.60 -0.75 -1.66	24.70 -0.86 -2.34	22.46 -1.24 -3.70	23.16 -1.67 -3.98	21.95 -1.50 -4.96	22.43 -1.57 -5.30	21.44 -1.43 -5.23	20.96 -1.35 -5.28	19.22 -1.20 -4.60	18.65 -1.15 -4.01	18.87 -1.15 -4.29	20.14 -1.23 -5.84	28.15 -1.76 -9.63	29.36 -1.97 -8.99	27.51 -2.00 -6.77	25.25 -1.81 -6.48	21.48 -1.60 -5.08	18.56 -1.57 -4.46	18.73 -0.87 -3.12
GOETHSLN___LBMP 323567	25.92 1.70 -8.60	23.46 1.54 -7.25	21.68 1.28 -8.00	21.35 1.28 -7.59	22.04 1.35 -7.46	27.43 1.65 -10.09	40.13 2.69 -14.22	44.82 2.32 -22.51	46.77 2.56 -23.35	49.90 2.33 -29.08	54.61 2.43 -33.48	56.89 2.29 -36.96	50.19 2.20 -30.97	44.85 2.03 -27.00	41.35 2.01 -23.55	42.94 2.01 -25.21	53.53 2.00 -36.00	85.07 2.60 -62.20	85.87 2.90 -60.63	71.32 2.93 -45.64	65.80 2.61 -42.61	51.08 2.27 -30.81	43.72 1.85 -26.21	36.71 1.88 -18.35
GOODYEAR_LAKE_HYD 323669	18.49 0.61 -2.26	17.16 0.59 -1.91	14.99 0.48 -2.10	14.97 0.50 -2.00	15.76 0.57 -1.96	19.13 0.78 -2.65	28.37 1.42 -3.74	27.12 1.20 -5.92	28.43 1.19 -6.39	27.52 1.07 -7.97	27.82 1.10 -8.01	25.74 1.02 -7.07	26.46 0.95 -8.48	24.10 0.89 -7.39	23.09 0.85 -6.45	23.44 0.82 -6.90	25.40 0.85 -9.02	35.73 1.18 -14.28	36.51 1.41 -12.77	33.74 1.39 -9.62	31.22 1.19 -9.44	26.97 1.03 -7.94	23.61 0.78 -7.17	22.42 0.92 -5.02
GOUDEY___7 23579	18.45 0.25 -2.58	17.09 0.25 -2.18	14.99 0.19 -2.40	14.96 0.21 -2.28	15.71 0.24 -2.24	19.09 0.38 -3.03	28.32 0.83 -4.26	27.37 0.62 -6.75	28.44 0.48 -7.11	27.75 0.41 -8.86	27.25 0.41 -8.14	23.84 0.37 -5.82	26.83 0.37 -9.43	24.38 0.33 -8.22	23.30 0.33 -7.17	23.73 0.33 -7.68	25.35 0.34 -9.48	34.76 0.45 -14.04	34.50 0.54 -11.63	32.03 0.52 -8.76	30.05 0.45 -9.02	26.87 0.36 -8.51	23.84 0.20 -7.98	22.50 0.45 -5.57
GOUDEY___8 23580	18.44 0.23 -2.58	17.08 0.23 -2.18	14.98 0.17 -2.40	14.95 0.20 -2.28	15.69 0.22 -2.24	19.08 0.36 -3.03	28.29 0.81 -4.26	27.35 0.60 -6.75	28.42 0.46 -7.11	27.74 0.39 -8.86	27.23 0.39 -8.14	23.82 0.35 -5.82	26.80 0.34 -9.43	24.36 0.32 -8.22	23.29 0.32 -7.17	23.71 0.31 -7.68	25.32 0.31 -9.48	34.74 0.43 -14.04	34.48 0.51 -11.63	32.00 0.50 -8.76	30.03 0.43 -9.02	26.85 0.34 -8.51	23.83 0.19 -7.98	22.48 0.43 -5.57

GOWANUS_GT1_1 24077	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_2 24078	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_3 24079	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_4 24080	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_5 24084	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_6 24111	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_7 24112	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT1_8 24113	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_1 24114	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_2 24115	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_3 24116	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_4 24117	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_5 24118	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_6 24119	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT2_7 24120	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36

GOWANUS_GT2_8 24121	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_1 24122	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_2 24123	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_3 24124	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_4 24125	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_5 24126	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_6 24127	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_7 24128	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT3_8 24129	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_1 24130	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_2 24131	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_3 24132	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_4 24133	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_5 24134	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_6 24135	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36

GOWANUS_GT4_7 24136	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GOWANUS_GT4_8 24137	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
GREENIDGE___3 23582	17.41 0.12 -1.66	16.20 0.13 -1.40	14.05 0.10 -1.55	14.05 0.11 -1.47	14.82 0.15 -1.44	17.97 0.33 -1.95	26.87 0.90 -2.75	25.01 0.66 -4.35	25.88 0.52 -4.51	24.55 0.44 -5.62	24.93 0.43 -5.80	23.40 0.37 -5.38	23.37 0.36 -5.98	21.35 0.32 -5.21	20.66 0.32 -4.55	20.87 0.28 -4.87	22.31 0.31 -6.48	31.16 0.45 -10.43	32.42 0.58 -9.50	30.42 0.52 -7.16	27.98 0.45 -6.95	23.98 0.31 -5.67	20.80 0.08 -5.06	20.53 0.39 -3.65
GREENIDGE___4 23583	17.41 0.12 -1.66	16.20 0.13 -1.40	14.05 0.10 -1.55	14.05 0.11 -1.47	14.82 0.15 -1.44	17.97 0.33 -1.95	26.87 0.90 -2.75	25.01 0.66 -4.35	25.88 0.52 -4.51	24.55 0.44 -5.62	24.93 0.43 -5.80	23.40 0.37 -5.38	23.37 0.36 -5.98	21.35 0.32 -5.21	20.66 0.32 -4.55	20.87 0.28 -4.87	22.31 0.31 -6.48	31.16 0.45 -10.43	32.42 0.58 -9.50	30.42 0.52 -7.16	27.98 0.45 -6.95	23.98 0.31 -5.67	20.80 0.08 -5.06	20.53 0.39 -3.65
GROVEVILLE___HYD 323602	26.07 1.72 -8.72	23.58 1.55 -7.36	21.82 1.30 -8.12	21.50 1.32 -7.70	22.20 1.40 -7.57	27.65 1.73 -10.24	40.45 2.81 -14.42	45.27 2.44 -22.84	47.33 2.69 -23.78	50.50 2.40 -29.62	54.97 2.45 -33.82	56.87 2.31 -36.92	50.75 2.20 -31.53	45.36 2.04 -27.50	41.82 2.04 -23.98	43.44 2.04 -25.67	54.03 2.03 -36.47	85.72 2.74 -62.70	86.25 3.06 -60.85	71.60 3.05 -45.81	66.19 2.74 -42.87	51.62 2.36 -31.26	44.28 1.93 -26.70	37.15 1.98 -18.69
HAMPSHIRE___PAPER_HYD 323593	15.36 -0.52 -0.25	14.39 -0.48 -0.21	12.21 -0.42 -0.23	12.26 -0.44 -0.22	13.00 -0.45 -0.22	15.47 -0.52 -0.29	22.66 -0.97 -0.41	20.05 -0.60 -0.65	21.01 -0.69 -0.85	18.92 -0.63 -1.06	20.01 -0.64 -1.94	20.26 -0.63 -3.25	17.53 -0.63 -1.13	16.20 -0.60 -0.98	16.05 -0.60 -0.86	16.01 -0.63 -0.92	16.81 -0.54 -1.83	23.66 -0.61 -3.99	26.23 -0.72 -4.61	25.53 -0.68 -3.47	22.86 -0.66 -2.94	18.88 -0.56 -1.43	16.19 -0.42 -0.95	16.66 -0.49 -0.67
HARDSCRABBLE_WT_PWR 323673	16.52 0.72 -0.18	15.43 0.62 -0.15	13.08 0.51 -0.17	13.17 0.54 -0.16	14.00 0.61 -0.15	16.67 0.77 -0.21	24.74 1.23 -0.29	21.42 0.96 -0.46	22.51 0.96 -0.70	20.18 0.81 -0.88	22.08 0.80 -2.57	23.61 0.74 -5.23	18.68 0.71 -0.94	17.30 0.66 -0.81	17.15 0.65 -0.71	17.11 0.63 -0.76	18.40 0.67 -2.21	26.78 0.91 -5.59	30.44 1.09 -7.01	29.10 1.09 -5.27	25.85 0.99 -4.28	20.43 0.83 -1.59	17.13 0.69 -0.79	17.88 0.84 -0.55
HARZA MOOSE___RIVER 24016	16.01 0.03 -0.35	14.99 0.03 -0.30	12.76 0.02 -0.33	12.82 0.04 -0.31	13.61 0.07 -0.31	16.24 0.14 -0.41	24.10 0.30 -0.58	21.26 0.34 -0.93	22.40 0.33 -1.22	20.32 0.31 -1.52	21.81 0.34 -2.77	22.57 0.30 -4.62	18.94 0.29 -1.62	17.50 0.27 -1.41	17.25 0.22 -1.23	17.23 0.19 -1.32	18.40 0.26 -2.61	26.39 0.43 -5.68	29.45 0.56 -6.56	28.19 0.52 -4.93	25.18 0.41 -4.19	20.37 0.32 -2.04	17.24 0.22 -1.37	17.71 0.26 -0.96
HEMPSTEAD____ 23647	26.28 2.05 -8.60	23.70 1.77 -7.26	21.91 1.50 -8.00	21.59 1.52 -7.59	22.29 1.60 -7.46	27.76 1.98 -10.10	40.66 3.23 -14.22	45.23 2.72 -22.51	47.25 3.04 -23.36	50.31 2.74 -29.09	57.89 2.84 -36.35	60.63 2.66 -40.33	56.29 2.55 -36.71	53.87 2.36 -35.69	53.00 2.35 -34.85	54.34 2.34 -36.27	60.07 2.31 -42.23	85.52 3.02 -62.21	86.38 3.39 -60.65	80.56 3.43 -54.39	67.19 3.11 -43.51	55.40 2.70 -34.70	51.00 2.21 -33.14	42.47 2.31 -23.68
HICKLING___1 23621	17.94 0.27 -2.05	16.66 0.26 -1.73	14.50 0.19 -1.91	14.49 0.21 -1.81	15.26 0.25 -1.78	18.56 0.47 -2.40	27.77 1.16 -3.39	26.20 0.84 -5.36	27.16 0.61 -5.70	26.09 0.50 -7.11	26.13 0.49 -6.94	23.81 0.41 -5.76	25.00 0.41 -7.56	22.78 0.36 -6.59	21.93 0.38 -5.75	22.25 0.38 -6.16	23.82 0.39 -7.90	33.03 0.51 -12.25	33.66 0.62 -10.71	31.42 0.61 -8.07	29.14 0.53 -8.03	25.41 0.41 -7.00	22.20 0.14 -6.40	21.47 0.53 -4.46
HICKLING___2 23622	17.94 0.27 -2.05	16.66 0.26 -1.73	14.50 0.19 -1.91	14.49 0.21 -1.81	15.26 0.25 -1.78	18.56 0.47 -2.40	27.77 1.16 -3.39	26.20 0.84 -5.36	27.16 0.61 -5.70	26.09 0.50 -7.11	26.13 0.49 -6.94	23.81 0.41 -5.76	25.00 0.41 -7.56	22.78 0.36 -6.59	21.93 0.38 -5.75	22.25 0.38 -6.16	23.82 0.39 -7.90	33.03 0.51 -12.25	33.66 0.62 -10.71	31.42 0.61 -8.07	29.14 0.53 -8.03	25.41 0.41 -7.00	22.20 0.14 -6.40	21.47 0.53 -4.46
HIGH FALLS___HY 23754	25.49 1.45 -8.42	23.07 1.30 -7.10	21.33 1.09 -7.83	21.00 1.10 -7.43	21.71 1.18 -7.30	27.04 1.47 -9.88	39.59 2.46 -13.92	44.21 2.18 -22.04	46.30 2.42 -23.04	49.33 2.16 -28.68	53.44 2.21 -32.53	54.88 2.06 -35.18	49.52 1.96 -30.53	44.29 1.83 -26.63	40.82 1.80 -23.23	42.41 1.82 -24.87	52.50 1.82 -35.16	83.02 2.53 -60.20	83.40 2.86 -58.21	69.36 2.80 -43.82	64.17 2.49 -41.10	50.31 2.12 -30.18	43.23 1.72 -25.85	36.31 1.73 -18.10
HILLBURN___GT 23639	25.58 1.66 -8.30	23.17 1.50 -7.00	21.38 1.25 -7.73	21.08 1.27 -7.33	21.78 1.35 -7.20	27.09 1.66 -9.74	39.68 2.74 -13.72	44.10 2.38 -21.73	45.96 2.56 -22.55	48.86 2.29 -28.08	53.38 2.36 -32.32	55.54 2.22 -35.67	49.03 2.11 -29.89	43.85 1.96 -26.07	40.49 1.96 -22.74	42.01 1.95 -24.34	52.22 1.94 -34.75	82.90 2.58 -60.04	83.75 2.88 -58.53	69.69 2.89 -44.06	64.30 2.59 -41.13	49.98 2.23 -29.75	42.80 1.83 -25.31	36.06 1.86 -17.71
HISHELDN_WT_PWR 323625	16.83 -0.38 -1.58	15.66 -0.34 -1.33	13.56 -0.31 -1.47	13.57 -0.30 -1.39	14.31 -0.29 -1.37	17.39 -0.16 -1.85	26.04 0.21 -2.61	24.03 -0.10 -4.13	24.79 -0.48 -4.42	23.55 -0.44 -5.50	23.93 -0.49 -5.72	22.55 -0.46 -5.36	22.48 -0.41 -5.86	20.55 -0.38 -5.11	19.92 -0.33 -4.46	20.14 -0.35 -4.77	21.52 -0.37 -6.37	30.03 -0.55 -10.30	31.18 -0.58 -9.43	29.22 -0.61 -7.10	26.88 -0.58 -6.88	23.01 -0.56 -5.57	19.90 -0.72 -4.96	19.79 -0.16 -3.47
HOLTSVILLE_IC_1 23690	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.07 2.29 -10.09	41.20 3.76 -14.22	45.61 3.10 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.79 3.29 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.76 2.74 -33.30	58.53 2.70 -40.31	85.77 3.29 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	53.00 3.08 -31.92	47.86 2.52 -29.68	38.86 2.65 -19.72

HOLTSVILLE_IC_10 23699	26.70 2.48 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.40 3.97 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	57.00 3.48 -34.82	59.46 3.28 -38.54	54.30 3.13 -34.15	52.34 2.91 -33.61	51.35 2.89 -32.66	51.99 2.91 -33.36	58.76 2.89 -40.35	85.99 3.51 -62.20	86.90 3.93 -60.64	74.34 4.12 -47.48	67.10 3.73 -42.79	53.24 3.26 -31.98	48.10 2.69 -29.75	39.09 2.80 -19.80
HOLTSVILLE_IC_2 23691	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.07 2.29 -10.09	41.20 3.76 -14.22	45.61 3.10 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.79 3.29 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.76 2.74 -33.30	58.53 2.70 -40.31	85.77 3.29 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	53.00 3.08 -31.92	47.86 2.52 -29.68	38.86 2.65 -19.72
HOLTSVILLE_IC_3 23692	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.07 2.29 -10.09	41.20 3.76 -14.22	45.61 3.10 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.79 3.29 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.76 2.74 -33.30	58.53 2.70 -40.31	85.77 3.29 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	53.00 3.08 -31.92	47.86 2.52 -29.68	38.86 2.65 -19.72
HOLTSVILLE_IC_4 23693	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.07 2.29 -10.09	41.20 3.76 -14.22	45.61 3.10 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.79 3.29 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.76 2.74 -33.30	58.53 2.70 -40.31	85.77 3.29 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	53.00 3.08 -31.92	47.86 2.52 -29.68	38.86 2.65 -19.72
HOLTSVILLE_IC_5 23694	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.07 2.29 -10.09	41.20 3.76 -14.22	45.61 3.10 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.79 3.29 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.76 2.74 -33.30	58.53 2.70 -40.31	85.77 3.29 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	53.00 3.08 -31.92	47.86 2.52 -29.68	38.86 2.65 -19.72
HOLTSVILLE_IC_6 23695	26.70 2.48 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.40 3.97 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	57.00 3.48 -34.82	59.46 3.28 -38.54	54.30 3.13 -34.15	52.34 2.91 -33.61	51.35 2.89 -32.66	51.99 2.91 -33.36	58.76 2.89 -40.35	85.99 3.51 -62.20	86.90 3.93 -60.64	74.34 4.12 -47.48	67.10 3.73 -42.79	53.24 3.26 -31.98	48.10 2.69 -29.75	39.09 2.80 -19.80
HOLTSVILLE_IC_7 23696	26.70 2.48 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.40 3.97 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	57.00 3.48 -34.82	59.46 3.28 -38.54	54.30 3.13 -34.15	52.34 2.91 -33.61	51.35 2.89 -32.66	51.99 2.91 -33.36	58.76 2.89 -40.35	85.99 3.51 -62.20	86.90 3.93 -60.64	74.34 4.12 -47.48	67.10 3.73 -42.79	53.24 3.26 -31.98	48.10 2.69 -29.75	39.09 2.80 -19.80
HOLTSVILLE_IC_8 23697	26.70 2.48 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.40 3.97 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	57.00 3.48 -34.82	59.46 3.28 -38.54	54.30 3.13 -34.15	52.34 2.91 -33.61	51.35 2.89 -32.66	51.99 2.91 -33.36	58.76 2.89 -40.35	85.99 3.51 -62.20	86.90 3.93 -60.64	74.34 4.12 -47.48	67.10 3.73 -42.79	53.24 3.26 -31.98	48.10 2.69 -29.75	39.09 2.80 -19.80
HOLTSVILLE_IC_9 23698	26.70 2.48 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.40 3.97 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	57.00 3.48 -34.82	59.46 3.28 -38.54	54.30 3.13 -34.15	52.34 2.91 -33.61	51.35 2.89 -32.66	51.99 2.91 -33.36	58.76 2.89 -40.35	85.99 3.51 -62.20	86.90 3.93 -60.64	74.34 4.12 -47.48	67.10 3.73 -42.79	53.24 3.26 -31.98	48.10 2.69 -29.75	39.09 2.80 -19.80
HOWARD_WT_PWR 323690	17.49 0.08 -1.78	16.26 0.09 -1.51	14.09 0.02 -1.66	14.09 0.04 -1.58	14.85 0.07 -1.55	18.14 0.36 -2.09	27.14 0.97 -2.95	25.43 0.76 -4.67	26.19 0.48 -4.86	24.91 0.37 -6.06	25.10 0.26 -6.14	23.36 0.21 -5.50	23.68 0.21 -6.45	21.60 0.16 -5.62	20.86 0.16 -4.90	21.10 0.13 -5.25	22.66 0.23 -6.90	31.60 0.34 -10.97	32.71 0.51 -9.87	30.71 0.54 -7.43	28.34 0.49 -7.27	24.34 0.27 -6.06	21.07 -0.05 -5.46	20.78 0.39 -3.90
HQ_GEN_CEDARS 23644	14.92 -0.70 0.00	14.01 -0.66 0.00	11.83 -0.57 0.00	11.87 -0.60 0.00	12.58 -0.65 0.00	14.89 -0.80 0.00	21.50 -1.72 0.00	19.00 -1.00 0.00	19.79 -1.06 0.00	17.52 -0.96 0.00	18.41 -0.97 -0.68	18.50 -0.94 -1.79	16.11 -0.92 0.00	14.95 -0.87 0.00	14.94 -0.85 0.00	14.87 -0.85 0.00	15.18 -0.84 -0.49	20.87 -1.03 -1.62	23.25 -1.34 -2.26	23.25 -1.18 -1.69	20.83 -1.05 -1.31	17.41 -0.88 -0.29	14.98 -0.67 0.00	15.59 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	14.92 -0.70 0.00	14.01 -0.66 0.00	11.83 -0.57 0.00	11.87 -0.60 0.00	12.58 -0.65 0.00	14.89 -0.80 0.00	21.50 -1.72 0.00	19.19 -1.00 -0.19	19.60 -1.06 0.19	17.52 -0.96 0.00	18.41 -0.97 -0.68	18.50 -0.94 -1.79	16.11 -0.92 0.00	14.95 -0.87 0.00	14.94 -0.85 0.00	14.87 -0.85 0.00	15.18 -0.84 -0.49	20.87 -1.03 -1.62	23.25 -1.34 -2.26	23.25 -1.18 -1.69	20.83 -1.05 -1.31	17.41 -0.88 -0.29	14.98 -0.67 0.00	15.59 -0.89 0.00
HQ_GEN_IMPORT 323601	15.25 -0.38 0.00	14.31 -0.35 0.00	12.10 -0.30 0.00	12.16 -0.31 0.00	12.89 -0.34 0.00	15.25 -0.44 0.00	22.45 -0.77 0.00	19.59 -0.60 -0.19	20.06 -0.61 0.19	17.95 -0.54 0.00	18.40 -0.56 -0.26	17.82 -0.51 -0.69	16.52 -0.51 0.00	15.35 -0.47 0.00	15.32 -0.47 0.00	15.25 -0.47 0.00	15.25 -0.47 -0.19	20.32 -0.59 -0.63	22.52 -0.69 -0.87	22.71 -0.68 -0.66	20.49 -0.60 -0.51	17.61 -0.50 -0.11	15.25 -0.41 0.00	16.01 -0.48 0.00
HQ_GEN_WHEEL 23651	15.25 -0.38 0.00	14.31 -0.35 0.00	12.10 -0.30 0.00	12.16 -0.31 0.00	12.89 -0.34 0.00	15.25 -0.44 0.00	22.45 -0.77 0.00	19.59 -0.60 -0.19	20.06 -0.61 0.19	17.95 -0.54 0.00	18.40 -0.56 -0.26	17.82 -0.51 -0.69	16.52 -0.51 0.00	15.35 -0.47 0.00	15.32 -0.47 0.00	15.25 -0.47 0.00	15.25 -0.47 -0.19	20.32 -0.59 -0.63	22.52 -0.69 -0.87	22.71 -0.68 -0.66	20.49 -0.60 -0.51	17.61 -0.50 -0.11	15.25 -0.41 0.00	16.01 -0.48 0.00
HUDSON_AVE_GT_3 23810	25.97 1.75 -8.60	23.50 1.58 -7.25	21.72 1.31 -8.00	21.39 1.32 -7.59	22.09 1.40 -7.46	27.49 1.71 -10.09	40.24 2.81 -14.22	44.94 2.44 -22.51	46.91 2.71 -23.35	50.03 2.46 -29.08	54.73 2.54 -33.48	57.00 2.40 -36.96	50.29 2.30 -30.97	44.95 2.12 -27.00	41.46 2.12 -23.55	43.04 2.11 -25.21	53.64 2.11 -36.00	85.21 2.74 -62.20	86.03 3.06 -60.63	71.45 3.07 -45.64	65.94 2.76 -42.61	51.21 2.39 -30.81	43.83 1.96 -26.21	36.82 1.99 -18.35

HUDSON AVE_GT_4 23540	25.97 1.75 -8.60	23.50 1.58 -7.25	21.72 1.31 -8.00	21.39 1.32 -7.59	22.09 1.40 -7.46	27.49 1.71 -10.09	40.24 2.81 -14.22	44.94 2.44 -22.51	46.91 2.71 -23.35	50.03 2.46 -29.08	54.73 2.54 -33.48	57.00 2.40 -36.96	50.29 2.30 -30.97	44.95 2.12 -27.00	41.46 2.12 -23.55	43.04 2.11 -25.21	53.64 2.11 -36.00	85.21 2.74 -62.20	86.03 3.06 -60.63	71.45 3.07 -45.64	65.94 2.76 -42.61	51.21 2.39 -30.81	43.83 1.96 -26.21	36.82 1.99 -18.35
HUDSON AVE_GT_5 23657	25.97 1.75 -8.60	23.50 1.58 -7.25	21.72 1.31 -8.00	21.39 1.32 -7.59	22.09 1.40 -7.46	27.49 1.71 -10.09	40.24 2.81 -14.22	44.94 2.44 -22.51	46.91 2.71 -23.35	50.03 2.46 -29.08	54.73 2.54 -33.48	57.00 2.40 -36.96	50.29 2.30 -30.97	44.95 2.12 -27.00	41.46 2.12 -23.55	43.04 2.11 -25.21	53.64 2.11 -36.00	85.21 2.74 -62.20	86.03 3.06 -60.63	71.45 3.07 -45.64	65.94 2.76 -42.61	51.21 2.39 -30.81	43.83 1.96 -26.21	36.82 1.99 -18.35
HUDSON_AVE_10 24168	25.91 1.69 -8.60	23.43 1.51 -7.25	21.67 1.27 -8.00	21.34 1.27 -7.59	22.02 1.34 -7.46	27.43 1.65 -10.09	40.15 2.72 -14.22	44.88 2.38 -22.51	46.83 2.63 -23.35	49.95 2.39 -29.08	54.67 2.49 -33.48	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.00	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -36.00	85.13 2.66 -62.20	85.94 2.97 -60.63	71.36 2.98 -45.64	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.76 1.93 -18.35
HUNTER MOUNT___DRP 323613	26.31 1.42 -9.27	23.82 1.33 -7.82	22.16 1.13 -8.63	21.80 1.15 -8.18	22.51 1.24 -8.04	28.12 1.55 -10.88	40.96 2.41 -15.32	46.38 2.12 -24.26	48.94 2.46 -25.63	52.55 2.16 -31.90	56.31 2.15 -35.45	56.81 1.98 -37.19	52.84 1.86 -33.96	47.22 1.77 -29.63	43.41 1.77 -25.84	45.16 1.78 -27.67	55.93 1.82 -38.59	88.07 2.58 -65.22	87.52 2.88 -62.31	72.42 2.77 -46.91	67.35 2.47 -44.31	53.38 2.11 -33.27	46.16 1.74 -28.77	38.45 1.83 -20.13
HUNTINGTON_RES_REC 323705	26.47 2.25 -8.59	23.87 1.95 -7.25	22.05 1.65 -8.00	21.74 1.67 -7.59	22.45 1.76 -7.46	27.96 2.18 -10.09	41.01 3.57 -14.22	45.47 2.96 -22.51	47.52 3.32 -23.36	50.47 2.90 -29.09	56.54 3.01 -34.83	58.99 2.81 -38.54	53.87 2.69 -34.15	51.93 2.50 -33.61	50.97 2.51 -32.66	51.59 2.50 -33.37	58.36 2.48 -40.35	85.64 3.16 -62.20	86.54 3.57 -60.64	73.92 3.68 -47.50	66.69 3.31 -42.80	52.87 2.88 -31.99	47.84 2.43 -29.76	38.85 2.56 -19.81
HUNTLEY___63 23557	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.73 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
HUNTLEY___64 23558	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.63 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
HUNTLEY___65 23559	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.63 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
HUNTLEY___66 23560	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.63 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
HUNTLEY___67 23561	16.37 -0.70 -1.44	15.24 -0.64 -1.22	13.18 -0.57 -1.34	13.19 -0.56 -1.27	13.92 -0.57 -1.25	16.90 -0.49 -1.69	25.28 -0.33 -2.39	23.12 -0.66 -3.78	23.85 -1.06 -4.06	22.56 -0.98 -5.06	23.03 -1.05 -5.38	21.93 -0.97 -5.25	21.51 -0.90 -5.38	19.69 -0.82 -4.69	19.12 -0.77 -4.09	19.33 -0.77 -4.38	20.64 -0.82 -5.94	28.88 -1.16 -9.76	30.08 -1.32 -9.07	28.23 -1.34 -6.83	25.92 -1.21 -6.55	22.07 -1.10 -5.17	19.05 -1.16 -4.56	19.11 -0.56 -3.19
HUNTLEY___68 23562	16.37 -0.70 -1.44	15.24 -0.64 -1.22	13.18 -0.57 -1.34	13.19 -0.56 -1.27	13.92 -0.57 -1.25	16.90 -0.49 -1.69	25.28 -0.33 -2.39	23.12 -0.66 -3.78	23.85 -1.06 -4.06	22.56 -0.98 -5.06	23.03 -1.05 -5.38	21.93 -0.97 -5.25	21.51 -0.90 -5.38	19.69 -0.82 -4.69	19.12 -0.77 -4.09	19.33 -0.77 -4.38	20.64 -0.82 -5.94	28.88 -1.16 -9.76	30.08 -1.32 -9.07	28.23 -1.34 -6.83	25.92 -1.21 -6.55	22.07 -1.10 -5.17	19.05 -1.16 -4.56	19.11 -0.56 -3.19
HYLAND___LFGE 323620	17.51 0.36 -1.53	16.32 0.37 -1.29	14.17 0.35 -1.42	14.19 0.36 -1.35	14.98 0.42 -1.33	18.19 0.71 -1.79	27.35 1.60 -2.53	25.12 1.12 -4.00	26.05 0.94 -4.26	24.60 0.81 -5.31	25.03 0.77 -5.57	23.70 0.74 -5.31	23.39 0.71 -5.65	21.38 0.63 -4.92	20.67 0.58 -4.29	20.91 0.60 -4.60	22.35 0.65 -6.17	31.27 0.93 -10.05	32.69 1.09 -9.26	30.69 0.98 -6.97	28.13 0.82 -6.73	24.00 0.61 -5.39	20.70 0.27 -4.78	20.64 0.79 -3.37
INDECK___CORINTH 23802	27.48 0.80 -11.06	24.83 0.84 -9.33	23.52 0.82 -10.30	23.09 0.85 -9.77	23.75 0.93 -9.59	29.85 1.18 -12.98	43.41 1.90 -18.29	50.56 1.60 -28.96	53.22 1.63 -30.74	58.27 1.42 -38.37	60.34 1.35 -40.29	57.35 1.16 -38.54	58.98 1.11 -40.84	52.40 1.04 -35.53	47.82 1.03 -31.00	49.91 1.01 -33.18	61.25 1.09 -44.63	94.48 1.44 -72.76	91.01 1.56 -67.11	74.87 1.59 -50.54	70.75 1.44 -48.73	58.13 1.21 -38.92	51.15 0.99 -34.50	41.72 1.09 -24.15
INDECK___ILION 23567	16.38 0.58 -0.18	15.34 0.53 -0.15	13.01 0.45 -0.17	13.10 0.47 -0.16	13.92 0.53 -0.15	16.57 0.67 -0.21	24.60 1.09 -0.29	21.34 0.88 -0.46	22.45 0.90 -0.70	20.14 0.78 -0.88	22.06 0.79 -2.57	23.59 0.72 -5.23	18.66 0.70 -0.94	17.29 0.65 -0.81	17.15 0.65 -0.71	17.09 0.61 -0.76	18.38 0.65 -2.21	26.74 0.87 -5.59	30.37 1.03 -7.01	29.03 1.02 -5.27	25.76 0.90 -4.28	20.37 0.77 -1.59	17.07 0.63 -0.79	17.78 0.74 -0.55
INDECK___OLEAN 23982	16.87 -0.36 -1.60	15.69 -0.32 -1.35	13.58 -0.31 -1.49	13.61 -0.27 -1.41	14.37 -0.25 -1.39	17.47 -0.09 -1.88	26.37 0.51 -2.65	24.51 0.32 -4.19	25.19 -0.14 -4.49	23.93 -0.15 -5.59	24.34 -0.15 -5.78	22.87 -0.16 -5.39	22.86 -0.12 -5.95	20.88 -0.13 -5.19	20.24 -0.08 -4.52	20.47 -0.09 -4.84	21.84 -0.14 -6.45	30.52 -0.16 -10.40	31.67 -0.16 -9.49	29.66 -0.23 -7.15	27.27 -0.25 -6.94	23.36 -0.29 -5.64	20.11 -0.58 -5.04	19.90 -0.10 -3.52

INDECK___OSWEGO 23783	16.16 -0.28 -0.82	15.09 -0.26 -0.69	12.95 -0.21 -0.76	12.99 -0.20 -0.72	13.74 -0.20 -0.71	16.43 -0.22 -0.96	24.33 -0.23 -1.35	21.89 -0.24 -2.14	22.96 -0.27 -2.38	21.21 -0.24 -2.96	22.15 -0.24 -3.69	21.91 -0.25 -4.51	19.96 -0.22 -3.16	18.37 -0.21 -2.75	17.99 -0.21 -2.40	18.07 -0.22 -2.57	19.19 -0.20 -3.87	27.05 -0.24 -7.01	29.21 -0.25 -7.12	27.82 -0.27 -5.36	25.19 -0.27 -4.88	21.01 -0.25 -3.26	18.07 -0.25 -2.67	18.19 -0.16 -1.87
INDECK___YERKES 23781	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.63 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
INDIAN POINT_GT_1 24139	25.75 1.58 -8.54	23.32 1.44 -7.21	21.56 1.20 -7.95	21.23 1.21 -7.55	21.93 1.28 -7.41	27.30 1.58 -10.03	39.95 2.60 -14.13	44.61 2.24 -22.38	46.51 2.44 -23.22	49.60 2.20 -28.91	54.24 2.26 -33.28	56.51 2.13 -36.73	49.85 2.04 -30.78	44.56 1.90 -26.84	41.09 1.88 -23.41	42.67 1.89 -25.06	53.17 1.86 -35.79	84.56 2.45 -61.83	85.35 2.75 -60.27	70.89 2.77 -45.37	65.42 2.49 -42.35	50.77 2.14 -30.63	43.47 1.75 -26.06	36.50 1.78 -18.24
INDIAN POINT_GT_2 23659	25.75 1.58 -8.54	23.32 1.44 -7.21	21.56 1.20 -7.95	21.23 1.21 -7.55	21.93 1.28 -7.41	27.30 1.58 -10.03	39.95 2.60 -14.13	44.61 2.24 -22.38	46.51 2.44 -23.22	49.60 2.20 -28.91	54.24 2.26 -33.28	56.51 2.13 -36.73	49.85 2.04 -30.78	44.56 1.90 -26.84	41.09 1.88 -23.41	42.67 1.89 -25.06	53.17 1.86 -35.79	84.56 2.45 -61.83	85.35 2.75 -60.27	70.89 2.77 -45.37	65.42 2.49 -42.35	50.77 2.14 -30.63	43.47 1.75 -26.06	36.50 1.78 -18.24
INDIAN POINT_GT_3 24019	25.75 1.58 -8.54	23.32 1.44 -7.21	21.56 1.20 -7.95	21.23 1.21 -7.55	21.93 1.28 -7.41	27.30 1.58 -10.03	39.95 2.60 -14.13	44.61 2.24 -22.38	46.51 2.44 -23.22	49.60 2.20 -28.91	54.24 2.26 -33.28	56.51 2.13 -36.73	49.85 2.04 -30.78	44.56 1.90 -26.84	41.09 1.88 -23.41	42.67 1.89 -25.06	53.17 1.86 -35.79	84.56 2.45 -61.83	85.35 2.75 -60.27	70.89 2.77 -45.37	65.42 2.49 -42.35	50.77 2.14 -30.63	43.47 1.75 -26.06	36.50 1.78 -18.24
INDIAN POINT___2 23530	25.65 1.55 -8.48	23.21 1.39 -7.15	21.47 1.18 -7.89	21.15 1.19 -7.49	21.84 1.26 -7.35	27.19 1.55 -9.95	39.79 2.55 -14.02	44.39 2.20 -22.20	46.28 2.40 -23.03	49.31 2.14 -28.68	53.94 2.22 -33.02	56.18 2.10 -36.44	49.57 2.01 -30.54	44.30 1.85 -26.63	40.87 1.85 -23.23	42.42 1.84 -24.86	52.84 1.82 -35.50	84.01 2.39 -61.34	84.81 2.70 -59.80	70.46 2.70 -45.02	65.02 2.43 -42.02	50.50 2.11 -30.39	43.23 1.72 -25.85	36.33 1.75 -18.10
INDIAN POINT___3 23531	25.70 1.53 -8.55	23.26 1.38 -7.21	21.52 1.17 -7.96	21.20 1.17 -7.55	21.89 1.24 -7.41	27.26 1.54 -10.03	39.86 2.51 -14.14	44.56 2.18 -22.38	46.45 2.38 -23.22	49.53 2.12 -28.92	54.17 2.19 -33.29	56.45 2.06 -36.74	49.79 1.97 -30.79	44.50 1.83 -26.85	41.03 1.82 -23.42	42.61 1.82 -25.07	53.12 1.80 -35.79	84.50 2.37 -61.84	85.28 2.66 -60.29	70.81 2.68 -45.39	65.33 2.39 -42.36	50.71 2.07 -30.64	43.41 1.69 -26.07	36.46 1.73 -18.24
IP CORINTH___1 23988	27.57 0.89 -11.06	24.92 0.92 -9.33	23.59 0.89 -10.30	23.15 0.91 -9.77	23.83 1.01 -9.59	29.94 1.27 -12.98	43.55 2.04 -18.29	50.68 1.72 -28.96	53.34 1.75 -30.74	58.38 1.53 -38.37	60.45 1.46 -40.29	57.45 1.27 -38.54	59.06 1.19 -40.84	52.48 1.12 -35.53	47.91 1.12 -31.00	50.00 1.10 -33.18	61.34 1.18 -44.63	94.60 1.56 -72.76	91.14 1.70 -67.11	75.01 1.73 -50.54	70.87 1.56 -48.73	58.24 1.31 -38.92	51.22 1.07 -34.50	41.82 1.19 -24.15
IP___TICONDEROGA 23804	28.35 2.03 -10.69	25.68 1.99 -9.03	24.07 1.71 -9.96	23.65 1.73 -9.45	24.37 1.87 -9.28	30.55 2.31 -12.55	44.46 3.55 -17.69	50.94 2.94 -28.00	53.60 3.15 -29.61	58.16 2.74 -36.94	60.65 2.60 -39.35	58.61 2.40 -38.57	58.66 2.32 -39.32	52.22 2.17 -34.22	47.84 2.19 -29.85	49.82 2.14 -31.96	61.08 2.17 -43.38	94.38 2.72 -71.38	91.77 2.97 -66.46	75.86 3.07 -50.05	71.39 2.82 -47.99	58.21 2.49 -37.72	51.01 2.13 -33.23	42.00 2.26 -23.26
ISLIP_RES_REC 323679	26.86 2.64 -8.59	24.22 2.30 -7.25	22.35 1.95 -8.00	22.04 1.97 -7.59	22.78 2.09 -7.46	28.37 2.59 -10.09	41.66 4.23 -14.22	46.05 3.54 -22.51	48.15 3.94 -23.36	51.14 3.57 -29.09	57.32 3.76 -34.86	59.77 3.55 -38.58	54.62 3.39 -34.21	52.64 3.15 -33.66	51.64 3.13 -32.72	52.30 3.14 -33.43	59.05 3.14 -40.39	86.32 3.83 -62.20	87.26 4.29 -60.64	74.86 4.48 -47.64	67.44 4.05 -42.81	53.58 3.53 -32.04	48.38 2.90 -29.83	39.39 3.02 -19.89
JARVIS____ 23743	16.01 0.20 -0.18	15.02 0.21 -0.15	12.74 0.17 -0.17	12.83 0.20 -0.16	13.61 0.22 -0.15	16.19 0.30 -0.21	24.05 0.53 -0.29	20.86 0.40 -0.46	21.97 0.42 -0.70	19.72 0.35 -0.88	21.63 0.35 -2.57	23.19 0.32 -5.23	18.29 0.32 -0.94	16.94 0.30 -0.81	16.79 0.28 -0.71	16.76 0.28 -0.76	18.03 0.29 -2.21	26.28 0.41 -5.59	29.81 0.47 -7.01	28.46 0.45 -5.27	25.27 0.41 -4.28	19.94 0.34 -1.59	16.70 0.25 -0.79	17.40 0.36 -0.55
JENNISON___1 23625	19.17 0.84 -2.70	17.74 0.79 -2.28	15.57 0.66 -2.51	15.53 0.67 -2.39	16.33 0.75 -2.34	19.88 1.02 -3.17	29.52 1.83 -4.47	28.65 1.58 -7.07	29.81 1.52 -7.43	29.13 1.39 -9.26	28.63 1.42 -8.51	25.03 1.31 -6.08	28.14 1.26 -9.86	25.59 1.17 -8.59	24.41 1.12 -7.50	24.80 1.05 -8.02	26.56 1.12 -9.91	36.49 1.54 -14.67	36.36 1.88 -12.15	33.72 1.82 -9.16	31.59 1.58 -9.42	28.22 1.33 -8.89	25.00 1.00 -8.34	23.51 1.19 -5.84
JENNISON___2 23626	19.17 0.84 -2.70	17.74 0.79 -2.28	15.57 0.66 -2.51	15.53 0.67 -2.39	16.33 0.75 -2.34	19.88 1.02 -3.17	29.52 1.83 -4.47	28.65 1.58 -7.07	29.81 1.52 -7.43	29.13 1.39 -9.26	28.63 1.42 -8.51	25.03 1.31 -6.08	28.14 1.26 -9.86	25.59 1.17 -8.59	24.41 1.12 -7.50	24.80 1.05 -8.02	26.56 1.12 -9.91	36.49 1.54 -14.67	36.36 1.88 -12.15	33.72 1.82 -9.16	31.59 1.58 -9.42	28.22 1.33 -8.89	25.00 1.00 -8.34	23.51 1.19 -5.84
KEDC PORT_JEFF_GT2 24210	26.65 2.44 -8.59	24.03 2.11 -7.25	22.20 1.80 -8.00	21.89 1.82 -7.59	22.61 1.92 -7.46	28.15 2.37 -10.09	41.33 3.90 -14.22	45.73 3.22 -22.51	47.82 3.61 -23.36	50.83 3.25 -29.09	56.93 3.42 -34.81	59.38 3.21 -38.52	54.23 3.08 -34.12	52.26 2.85 -33.59	51.28 2.84 -32.64	51.90 2.85 -33.34	58.67 2.81 -40.33	85.77 3.29 -62.20	86.68 3.71 -60.63	74.09 3.93 -47.42	66.94 3.58 -42.79	53.11 3.15 -31.96	48.01 2.63 -29.72	39.00 2.75 -19.77
KEDC PORT_JEFF_GT3 24211	26.65 2.44 -8.59	24.03 2.11 -7.25	22.20 1.80 -8.00	21.89 1.82 -7.59	22.61 1.92 -7.46	28.15 2.37 -10.09	41.33 3.90 -14.22	45.73 3.22 -22.51	47.82 3.61 -23.36	50.83 3.25 -29.09	56.93 3.42 -34.81	59.38 3.21 -38.52	54.23 3.08 -34.12	52.26 2.85 -33.59	51.28 2.84 -32.64	51.90 2.85 -33.34	58.67 2.81 -40.33	85.77 3.29 -62.20	86.68 3.71 -60.63	74.09 3.93 -47.42	66.94 3.58 -42.79	53.11 3.15 -31.96	48.01 2.63 -29.72	39.00 2.75 -19.77

KEDC_GLWD_GT4 24219	26.18 1.95 -8.60	23.64 1.71 -7.26	21.86 1.45 -8.00	21.54 1.47 -7.59	22.24 1.55 -7.46	27.68 1.90 -10.10	40.55 3.11 -14.22	45.15 2.64 -22.51	47.15 2.94 -23.36	50.22 2.64 -29.09	57.65 2.75 -36.19	60.37 2.58 -40.15	55.95 2.47 -36.46	53.12 2.28 -35.02	52.20 2.26 -34.15	53.97 2.26 -35.98	59.82 2.25 -42.04	85.45 2.96 -62.21	86.29 3.30 -60.65	79.79 3.34 -53.71	67.02 3.00 -43.44	55.04 2.61 -34.43	50.53 2.13 -32.74	41.99 2.21 -23.29
KEDC_GLWD_GT5 24220	26.18 1.95 -8.60	23.64 1.71 -7.26	21.86 1.45 -8.00	21.54 1.47 -7.59	22.24 1.55 -7.46	27.68 1.90 -10.10	40.55 3.11 -14.22	45.15 2.64 -22.51	47.15 2.94 -23.36	50.22 2.64 -29.09	57.65 2.75 -36.19	60.37 2.58 -40.15	55.95 2.47 -36.46	53.12 2.28 -35.02	52.20 2.26 -34.15	53.97 2.26 -35.98	59.82 2.25 -42.04	85.45 2.96 -62.21	86.29 3.30 -60.65	79.79 3.34 -53.71	67.02 3.00 -43.44	55.04 2.61 -34.43	50.53 2.13 -32.74	41.99 2.21 -23.29
KENSICO____ 23655	25.85 1.64 -8.59	23.39 1.48 -7.25	21.65 1.25 -7.99	21.32 1.26 -7.58	22.02 1.34 -7.45	27.42 1.65 -10.08	40.09 2.67 -14.20	44.80 2.32 -22.48	46.72 2.54 -23.33	49.81 2.27 -29.05	54.49 2.36 -33.44	56.77 2.22 -36.90	50.08 2.13 -30.93	44.75 1.96 -26.97	41.28 1.96 -23.52	42.85 1.95 -25.18	53.42 1.94 -35.96	84.94 2.53 -62.12	85.73 2.84 -60.56	71.19 2.87 -45.59	65.70 2.57 -42.55	51.01 2.23 -30.77	43.65 1.82 -26.18	36.67 1.86 -18.33
KIAC_JFK_GT1 23816	25.86 1.64 -8.60	23.39 1.47 -7.25	21.63 1.23 -8.00	21.29 1.22 -7.59	21.99 1.30 -7.46	27.38 1.60 -10.09	40.13 2.69 -14.22	44.88 2.38 -22.51	46.83 2.63 -23.35	49.95 2.39 -29.08	54.69 2.51 -33.48	56.96 2.37 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.00	41.42 2.07 -23.55	42.99 2.06 -25.21	53.53 2.00 -36.00	85.05 2.58 -62.20	85.85 2.88 -60.63	71.29 2.91 -45.64	65.78 2.59 -42.61	51.12 2.30 -30.81	43.80 1.93 -26.21	36.78 1.94 -18.35
KIAC_JFK_GT2 23817	25.86 1.64 -8.60	23.39 1.47 -7.25	21.63 1.23 -8.00	21.29 1.22 -7.59	21.99 1.30 -7.46	27.38 1.60 -10.09	40.13 2.69 -14.22	44.88 2.38 -22.51	46.83 2.63 -23.35	49.95 2.39 -29.08	54.69 2.51 -33.48	56.96 2.37 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.00	41.42 2.07 -23.55	42.99 2.06 -25.21	53.53 2.00 -36.00	85.05 2.58 -62.20	85.85 2.88 -60.63	71.29 2.91 -45.64	65.78 2.59 -42.61	51.12 2.30 -30.81	43.80 1.93 -26.21	36.78 1.94 -18.35
KINTIGH____ 23543	16.18 -0.72 -1.28	15.10 -0.64 -1.08	13.03 -0.56 -1.19	13.05 -0.55 -1.13	13.79 -0.56 -1.11	16.67 -0.52 -1.50	24.87 -0.46 -2.11	22.60 -0.74 -3.35	23.42 -1.04 -3.61	22.03 -0.96 -4.50	22.65 -1.01 -4.95	21.82 -0.94 -5.12	20.93 -0.89 -4.80	19.20 -0.81 -4.18	18.65 -0.79 -3.64	18.84 -0.79 -3.90	20.14 -0.79 -5.41	28.25 -1.12 -9.08	29.71 -1.25 -8.63	27.94 -1.30 -6.50	25.56 -1.17 -6.16	21.61 -1.06 -4.67	18.65 -1.07 -4.06	18.76 -0.56 -2.84
LEDERLE____ 23769	25.73 1.73 -8.37	23.30 1.57 -7.07	21.51 1.31 -7.80	21.21 1.34 -7.40	21.91 1.42 -7.26	27.26 1.74 -9.83	39.92 2.85 -13.85	44.40 2.48 -21.93	46.27 2.67 -22.75	49.21 2.39 -28.33	53.76 2.45 -32.61	55.95 2.31 -35.99	49.40 2.21 -30.16	44.18 2.06 -26.30	40.78 2.04 -22.94	42.33 2.04 -24.56	52.61 2.02 -35.07	83.55 2.68 -60.59	84.39 2.99 -59.07	70.23 3.02 -44.47	64.78 2.69 -41.51	50.36 2.34 -30.02	43.10 1.91 -25.54	36.30 1.94 -17.87
LINDEN COGEN____ 23786	25.92 1.70 -8.60	23.44 1.53 -7.25	21.68 1.28 -8.00	21.35 1.28 -7.59	22.04 1.35 -7.46	27.41 1.63 -10.09	40.10 2.67 -14.22	44.82 2.32 -22.51	46.77 2.56 -23.35	49.90 2.33 -29.08	54.60 2.41 -33.48	56.88 2.28 -36.96	50.17 2.18 -30.97	44.84 2.01 -27.00	41.35 2.01 -23.55	42.93 2.00 -25.21	53.51 1.99 -36.00	85.07 2.60 -62.20	85.85 2.88 -60.63	71.29 2.91 -45.64	65.78 2.59 -42.61	51.08 2.27 -30.81	43.72 1.85 -26.21	36.69 1.86 -18.35
LIPA_MISC_IPP 23656	26.64 2.42 -8.59	24.01 2.10 -7.25	22.18 1.77 -8.00	21.87 1.81 -7.59	22.60 1.91 -7.46	28.13 2.35 -10.09	41.29 3.86 -14.22	45.71 3.20 -22.51	47.80 3.59 -23.36	50.81 3.23 -29.09	56.90 3.40 -34.80	59.36 3.21 -38.50	54.19 3.06 -34.10	52.22 2.83 -33.57	51.24 2.83 -32.61	51.86 2.83 -33.31	58.65 2.81 -40.31	85.89 3.41 -62.20	86.81 3.84 -60.63	74.10 4.00 -47.35	67.02 3.66 -42.78	53.14 3.20 -31.93	47.97 2.63 -29.69	38.95 2.74 -19.73
LISF__SOLAR 323691	26.67 2.45 -8.59	24.04 2.13 -7.25	22.22 1.81 -8.00	21.90 1.83 -7.59	22.62 1.93 -7.46	28.16 2.38 -10.09	41.33 3.90 -14.22	45.75 3.24 -22.51	47.84 3.63 -23.36	50.86 3.29 -29.09	56.96 3.46 -34.80	59.42 3.26 -38.51	54.25 3.12 -34.11	52.29 2.90 -33.58	51.29 2.88 -32.62	51.93 2.89 -33.32	58.71 2.87 -40.32	85.97 3.49 -62.20	86.88 3.91 -60.63	74.18 4.07 -47.38	67.11 3.75 -42.78	53.20 3.26 -31.94	48.03 2.68 -29.70	39.01 2.79 -19.74
LITTLE FALLS____HYD 24013	16.77 0.97 -0.18	15.66 0.85 -0.15	13.29 0.72 -0.17	13.37 0.74 -0.16	14.21 0.82 -0.15	16.93 1.04 -0.21	25.14 1.62 -0.29	21.76 1.30 -0.46	22.87 1.31 -0.70	20.51 1.15 -0.88	22.41 1.14 -2.57	23.93 1.06 -5.23	18.99 1.02 -0.94	17.59 0.95 -0.81	17.44 0.93 -0.71	17.39 0.91 -0.76	18.66 0.93 -2.21	27.13 1.26 -5.59	30.81 1.47 -7.01	29.48 1.48 -5.27	26.20 1.34 -4.28	20.73 1.13 -1.59	17.40 0.96 -0.79	18.14 1.10 -0.55
LI_NEWBRDGE____DRP 323616	26.25 2.03 -8.59	23.66 1.74 -7.25	21.89 1.49 -8.00	21.58 1.51 -7.59	22.26 1.57 -7.46	27.72 1.95 -10.09	40.59 3.16 -14.22	45.13 2.62 -22.51	47.15 2.94 -23.36	50.20 2.62 -29.09	55.96 2.75 -34.51	58.37 2.56 -38.17	53.10 2.45 -33.62	51.23 2.26 -33.14	50.22 2.26 -32.16	50.73 2.25 -32.76	57.72 2.24 -39.96	85.40 2.92 -62.20	86.25 3.28 -60.63	72.14 3.34 -46.06	66.23 3.00 -42.65	52.03 2.61 -31.42	46.85 2.15 -29.05	37.75 2.26 -19.00
LONG_LAKE_PHOENIX 24014	16.26 -0.20 -0.84	15.20 -0.18 -0.71	13.05 -0.14 -0.78	13.09 -0.12 -0.74	13.84 -0.12 -0.73	16.55 -0.13 -0.99	24.56 -0.05 -1.39	22.10 -0.10 -2.20	23.15 -0.14 -2.45	21.41 -0.13 -3.05	22.37 -0.11 -3.78	22.11 -0.12 -4.59	20.17 -0.10 -3.25	18.56 -0.09 -2.83	18.17 -0.09 -2.47	18.26 -0.11 -2.64	19.40 -0.09 -3.97	27.33 -0.12 -7.17	29.53 -0.07 -7.26	28.09 -0.11 -5.46	25.46 -0.10 -4.99	21.23 -0.13 -3.35	18.26 -0.14 -2.75	18.35 -0.07 -1.93
LOVETT____3 23632	25.40 1.38 -8.40	23.00 1.25 -7.09	21.27 1.04 -7.82	20.96 1.06 -7.42	21.65 1.12 -7.29	26.94 1.38 -9.87	39.39 2.28 -13.90	43.98 1.98 -22.01	45.81 2.13 -22.84	48.85 1.92 -28.44	53.41 1.98 -32.73	55.64 1.87 -36.13	49.09 1.79 -30.27	43.87 1.65 -26.40	40.47 1.64 -23.03	42.01 1.63 -24.65	52.34 1.61 -35.20	83.22 2.13 -60.81	83.98 2.37 -59.28	69.78 2.41 -44.63	64.37 2.14 -41.66	50.00 1.87 -30.13	42.81 1.52 -25.63	35.97 1.55 -17.94
LOVETT____4 23642	25.60 1.56 -8.41	23.18 1.42 -7.10	21.42 1.19 -7.83	21.11 1.21 -7.43	21.81 1.28 -7.29	27.14 1.58 -9.87	39.72 2.60 -13.91	44.25 2.24 -22.02	46.12 2.42 -22.85	49.10 2.16 -28.45	53.67 2.22 -32.75	55.89 2.10 -36.14	49.32 2.01 -30.29	44.10 1.87 -26.41	40.68 1.85 -23.04	42.24 1.85 -24.66	52.57 1.83 -35.22	83.54 2.41 -60.84	84.35 2.70 -59.31	70.12 2.73 -44.65	64.70 2.45 -41.68	50.27 2.12 -30.14	43.04 1.74 -25.64	36.20 1.76 -17.95

LOVETT___5 23593	25.60 1.56 -8.41	23.18 1.42 -7.10	21.42 1.19 -7.83	21.11 1.21 -7.43	21.81 1.28 -7.29	27.14 1.58 -9.87	39.72 2.60 -13.91	44.25 2.24 -22.02	46.12 2.42 -22.85	49.10 2.16 -28.45	53.67 2.22 -32.75	55.89 2.10 -36.14	49.32 2.01 -30.29	44.10 1.87 -26.41	40.68 1.85 -23.04	42.24 1.85 -24.66	52.57 1.83 -35.22	83.54 2.41 -60.84	84.35 2.70 -59.31	70.12 2.73 -44.65	64.70 2.45 -41.68	50.27 2.12 -30.14	43.04 1.74 -25.64	36.20 1.76 -17.95
LOWER RAQUET___HYD 24057	14.89 -0.73 0.00	13.96 -0.70 0.00	11.79 -0.61 0.00	11.84 -0.64 0.00	12.54 -0.69 0.00	14.86 -0.83 0.00	21.48 -1.74 0.00	18.84 -1.16 0.00	19.96 -1.31 -0.42	17.80 -1.22 -0.53	18.72 -1.25 -1.27	18.84 -1.22 -2.41	16.38 -1.21 -0.57	15.17 -1.14 -0.49	15.10 -1.12 -0.43	15.06 -1.12 -0.46	15.57 -1.09 -1.13	21.67 -1.32 -2.71	24.02 -1.61 -3.30	23.72 -1.50 -2.48	21.26 -1.36 -2.04	17.75 -1.10 -0.84	15.34 -0.80 -0.48	15.88 -0.94 -0.33
LOWER___HUDSON 24059	27.69 1.14 -10.93	25.00 1.11 -9.22	23.54 0.97 -10.17	23.10 0.97 -9.65	23.77 1.06 -9.48	29.82 1.30 -12.83	43.26 1.97 -18.07	50.25 1.64 -28.61	53.09 1.84 -30.40	58.28 1.66 -38.13	60.48 1.63 -40.15	57.73 1.52 -38.56	59.07 1.45 -40.60	52.30 1.33 -35.15	47.78 1.33 -30.66	49.85 1.30 -32.82	61.14 1.34 -44.28	94.38 1.70 -72.39	91.21 1.90 -66.98	75.11 1.93 -50.44	70.87 1.75 -48.55	58.09 1.51 -38.57	51.07 1.28 -34.13	41.79 1.42 -23.89
LWR___OSWEGATCHIE_HYD 23850	15.36 -0.52 -0.25	14.39 -0.48 -0.21	12.21 -0.42 -0.23	12.26 -0.44 -0.22	13.00 -0.45 -0.22	15.47 -0.52 -0.29	22.66 -0.97 -0.41	20.05 -0.60 -0.65	21.01 -0.69 -0.85	18.92 -0.63 -1.06	20.01 -0.64 -1.94	20.26 -0.63 -3.25	17.53 -0.63 -1.13	16.20 -0.60 -0.98	16.05 -0.60 -0.86	16.01 -0.63 -0.92	16.81 -0.54 -1.83	23.66 -0.61 -3.99	26.23 -0.72 -4.61	25.53 -0.68 -3.47	22.86 -0.66 -2.94	18.88 -0.56 -1.43	16.19 -0.42 -0.95	16.66 -0.49 -0.67
LYONS_FALL_HYD 23570	16.01 0.03 -0.35	14.99 0.03 -0.30	12.76 0.02 -0.33	12.82 0.04 -0.31	13.61 0.07 -0.31	16.24 0.14 -0.41	24.10 0.30 -0.58	21.26 0.34 -0.93	22.40 0.33 -1.22	20.32 0.31 -1.52	21.81 0.34 -2.77	22.57 0.30 -4.62	18.94 0.29 -1.62	17.50 0.27 -1.41	17.25 0.22 -1.23	17.23 0.19 -1.32	18.40 0.26 -2.61	26.39 0.43 -5.68	29.45 0.56 -6.56	28.19 0.52 -4.93	25.18 0.41 -4.19	20.37 0.32 -2.04	17.24 0.22 -1.37	17.71 0.26 -0.96
MADISON___COUNTY_LFGE 323628	16.49 0.33 -0.54	15.43 0.31 -0.46	13.17 0.26 -0.50	13.24 0.29 -0.48	14.03 0.33 -0.47	16.78 0.46 -0.63	24.97 0.86 -0.89	22.15 0.74 -1.41	23.46 0.73 -1.88	21.50 0.66 -2.35	22.84 0.69 -3.45	23.22 0.63 -4.95	20.14 0.61 -2.50	18.58 0.59 -2.17	18.25 0.55 -1.90	18.25 0.50 -2.03	19.52 0.56 -3.44	27.84 0.77 -6.79	30.64 0.94 -7.36	29.19 0.91 -5.54	26.21 0.76 -4.87	21.43 0.63 -2.80	18.24 0.47 -2.11	18.54 0.58 -1.48
MAPLE_RIDGE_WT_1 323574	15.15 -0.31 0.17	14.28 -0.25 0.14	12.07 -0.17 0.15	12.18 -0.15 0.15	12.94 -0.15 0.14	15.32 -0.17 0.19	22.64 -0.30 0.27	19.26 -0.30 0.43	20.52 -0.33 0.00	18.19 -0.30 0.00	19.98 -0.34 -1.61	21.55 -0.35 -4.26	16.67 -0.36 0.00	15.49 -0.33 0.00	15.46 -0.33 0.00	15.41 -0.31 0.00	16.41 -0.28 -1.16	23.79 -0.34 -3.86	27.37 -0.33 -5.37	26.44 -0.34 -4.04	23.40 -0.29 -3.11	18.46 -0.23 -0.69	15.45 -0.20 0.00	16.32 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	15.15 -0.31 0.17	14.28 -0.25 0.14	12.07 -0.17 0.15	12.18 -0.15 0.15	12.94 -0.15 0.14	15.32 -0.17 0.19	22.64 -0.30 0.27	19.26 -0.30 0.43	20.52 -0.33 0.00	18.19 -0.30 0.00	19.98 -0.34 -1.61	21.55 -0.35 -4.26	16.67 -0.36 0.00	15.49 -0.33 0.00	15.46 -0.33 0.00	15.41 -0.31 0.00	16.41 -0.28 -1.16	23.79 -0.34 -3.86	27.37 -0.33 -5.37	26.44 -0.34 -4.04	23.40 -0.29 -3.11	18.46 -0.23 -0.69	15.45 -0.20 0.00	16.32 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	15.12 -0.50 0.00	14.18 -0.48 0.00	11.96 -0.45 0.00	11.94 -0.54 0.00	12.60 -0.63 0.00	14.89 -0.80 0.00	21.85 -1.37 0.00	18.98 -1.02 0.00	19.81 -1.04 0.00	17.56 -0.92 0.00	18.36 -0.97 -0.63	18.34 -0.97 -1.67	16.06 -0.97 0.00	14.89 -0.93 0.00	14.90 -0.90 0.00	14.84 -0.88 0.00	15.08 -0.90 -0.46	20.70 -1.10 -1.51	23.15 -1.30 -2.11	23.05 -1.27 -1.58	20.64 -1.15 -1.22	17.25 -1.03 -0.27	14.83 -0.83 0.00	15.51 -0.97 0.00
MARSH_HILL_WT_PWR 323713	17.49 0.09 -1.77	16.26 0.10 -1.49	14.09 0.04 -1.65	14.09 0.05 -1.56	14.85 0.08 -1.54	18.14 0.38 -2.08	27.17 1.02 -2.93	25.39 0.76 -4.64	26.17 0.48 -4.84	24.91 0.39 -6.03	25.10 0.28 -6.12	23.37 0.23 -5.49	23.67 0.22 -6.42	21.60 0.17 -5.60	20.87 0.19 -4.88	21.11 0.16 -5.23	22.65 0.25 -6.87	31.58 0.37 -10.94	32.69 0.51 -9.84	30.68 0.52 -7.41	28.31 0.47 -7.26	24.31 0.27 -6.04	21.05 -0.05 -5.43	20.75 0.39 -3.87
MG INDUSTRY___DRP 24185	27.10 0.98 -10.49	24.46 0.94 -8.85	22.96 0.79 -9.76	22.55 0.81 -9.26	23.20 0.87 -9.10	29.07 1.07 -12.31	42.14 1.58 -17.34	48.78 1.32 -27.46	52.12 1.63 -29.64	56.77 1.40 -36.88	59.49 1.42 -39.37	57.68 1.32 -38.71	57.57 1.28 -39.27	51.29 1.20 -34.26	46.88 1.20 -29.89	48.91 1.19 -31.99	60.19 1.21 -43.45	93.38 1.56 -71.54	90.72 1.74 -66.64	74.68 1.75 -50.19	70.27 1.58 -48.11	57.15 1.37 -37.78	50.08 1.16 -33.27	41.04 1.27 -23.29
MID___OSWEGATCHIE_HYD 23849	15.36 -0.52 -0.25	14.39 -0.48 -0.21	12.21 -0.42 -0.23	12.26 -0.44 -0.22	13.00 -0.45 -0.22	15.47 -0.52 -0.29	22.66 -0.97 -0.41	20.05 -0.60 -0.65	21.01 -0.69 -0.85	18.92 -0.63 -1.06	20.01 -0.64 -1.94	20.26 -0.63 -3.25	17.53 -0.63 -1.13	16.20 -0.60 -0.98	16.05 -0.60 -0.86	16.01 -0.63 -0.92	16.81 -0.54 -1.83	23.66 -0.61 -3.99	26.23 -0.72 -4.61	25.53 -0.68 -3.47	22.86 -0.66 -2.94	18.88 -0.56 -1.43	16.19 -0.42 -0.95	16.66 -0.49 -0.67
MID___RAQUETTE_HYD 23851	14.89 -0.73 0.00	13.96 -0.70 0.00	11.79 -0.61 0.00	11.84 -0.64 0.00	12.54 -0.69 0.00	14.86 -0.83 0.00	21.48 -1.74 0.00	18.84 -1.16 0.00	19.96 -1.31 -0.42	17.80 -1.22 -0.53	18.72 -1.25 -1.27	18.84 -1.22 -2.41	16.38 -1.21 -0.57	15.17 -1.14 -0.49	15.10 -1.12 -0.43	15.06 -1.12 -0.46	15.57 -1.09 -1.13	21.67 -1.32 -2.71	24.02 -1.61 -3.30	23.72 -1.50 -2.48	21.26 -1.36 -2.04	17.75 -1.10 -0.84	15.34 -0.80 -0.48	15.88 -0.94 -0.33
MILLIKEN___1 23584	17.55 0.36 -1.56	16.35 0.37 -1.32	14.15 0.30 -1.45	14.16 0.31 -1.38	14.93 0.34 -1.35	18.02 0.50 -1.83	26.82 1.02 -2.58	24.92 0.84 -4.09	26.02 0.83 -4.33	24.62 0.74 -5.40	25.08 0.75 -5.63	23.66 0.69 -5.33	23.45 0.68 -5.75	21.45 0.62 -5.01	20.77 0.60 -4.37	20.98 0.58 -4.68	22.39 0.60 -6.26	31.27 0.83 -10.16	32.69 1.03 -9.32	30.74 0.98 -7.02	28.21 0.84 -6.79	24.16 0.68 -5.47	20.97 0.45 -4.86	20.55 0.63 -3.44
MILLIKEN___2 23585	17.55 0.36 -1.56	16.35 0.37 -1.32	14.15 0.30 -1.45	14.16 0.31 -1.38	14.93 0.34 -1.35	18.02 0.50 -1.83	26.82 1.02 -2.58	24.92 0.84 -4.09	26.02 0.83 -4.33	24.62 0.74 -5.40	25.08 0.75 -5.63	23.66 0.69 -5.33	23.45 0.68 -5.75	21.45 0.62 -5.01	20.77 0.60 -4.37	20.98 0.58 -4.68	22.39 0.60 -6.26	31.27 0.83 -10.16	32.69 1.03 -9.32	30.74 0.98 -7.02	28.21 0.84 -6.79	24.16 0.68 -5.47	20.97 0.45 -4.86	20.55 0.63 -3.44

MILLIKEN___DIESEL 23629	17.55 0.36 -1.56	16.35 0.37 -1.32	14.15 0.30 -1.45	14.16 0.31 -1.38	14.93 0.34 -1.35	18.02 0.50 -1.83	26.82 1.02 -2.58	24.92 0.84 -4.09	26.02 0.83 -4.33	24.62 0.74 -5.40	25.08 0.75 -5.63	23.66 0.69 -5.33	23.45 0.68 -5.75	21.45 0.62 -5.01	20.77 0.60 -4.37	20.98 0.58 -4.68	22.39 0.60 -6.26	31.27 0.83 -10.16	32.69 1.03 -9.32	30.74 0.98 -7.02	28.21 0.84 -6.79	24.16 0.68 -5.47	20.97 0.45 -4.86	20.55 0.63 -3.44
MILLSEAT___LFGE 323607	16.57 -0.41 -1.35	15.44 -0.37 -1.14	13.37 -0.28 -1.25	13.39 -0.27 -1.19	14.15 -0.25 -1.17	17.14 -0.13 -1.58	25.70 0.26 -2.23	23.24 -0.28 -3.53	24.02 -0.62 -3.80	22.67 -0.55 -4.73	23.21 -0.62 -5.13	22.29 -0.53 -5.17	21.57 -0.49 -5.04	19.79 -0.43 -4.39	19.22 -0.41 -3.83	19.40 -0.42 -4.10	20.70 -0.45 -5.63	28.97 -0.67 -9.36	30.40 -0.74 -8.81	28.53 -0.84 -6.63	26.11 -0.78 -6.32	22.16 -0.72 -4.88	19.08 -0.85 -4.26	19.35 -0.11 -2.99
MODEL_CITY_ENERGY 24167	16.20 -0.83 -1.40	15.08 -0.76 -1.18	13.05 -0.66 -1.31	13.05 -0.66 -1.24	13.79 -0.66 -1.22	16.72 -0.61 -1.65	24.96 -0.58 -2.32	22.63 -1.04 -3.67	23.36 -1.44 -3.95	22.11 -1.29 -4.92	22.63 -1.35 -5.27	21.63 -1.24 -5.22	21.10 -1.16 -5.24	19.36 -1.03 -4.56	18.80 -0.98 -3.98	18.99 -0.99 -4.26	20.28 -1.06 -5.81	28.35 -1.52 -9.59	29.59 -1.70 -8.96	27.73 -1.75 -6.74	25.45 -1.58 -6.45	21.64 -1.40 -5.04	18.66 -1.42 -4.43	18.88 -0.71 -3.10
MODERN_LFGE___ 323580	16.20 -0.83 -1.40	15.08 -0.76 -1.18	13.05 -0.66 -1.31	13.05 -0.66 -1.24	13.79 -0.66 -1.22	16.72 -0.61 -1.65	24.96 -0.58 -2.32	22.63 -1.04 -3.67	23.36 -1.44 -3.95	22.11 -1.29 -4.92	22.63 -1.35 -5.27	21.63 -1.24 -5.22	21.10 -1.16 -5.24	19.36 -1.03 -4.56	18.80 -0.98 -3.98	18.99 -0.99 -4.26	20.28 -1.06 -5.81	28.35 -1.52 -9.59	29.59 -1.70 -8.96	27.73 -1.75 -6.74	25.45 -1.58 -6.45	21.64 -1.40 -5.04	18.66 -1.42 -4.43	18.88 -0.71 -3.10
MOHAWK_PAPER___DRP 24187	27.53 1.13 -10.78	24.86 1.10 -9.10	23.38 0.94 -10.03	22.94 0.95 -9.52	23.61 1.03 -9.35	29.61 1.27 -12.65	42.92 1.88 -17.82	49.80 1.58 -28.22	52.75 1.79 -30.10	57.47 1.55 -37.43	59.99 1.57 -39.72	57.79 1.46 -38.68	58.27 1.40 -39.84	51.97 1.34 -34.80	47.48 1.33 -30.35	49.54 1.32 -32.49	60.84 1.35 -43.96	94.11 1.74 -72.08	91.14 1.92 -66.88	75.06 1.96 -50.37	70.74 1.77 -48.40	57.78 1.51 -38.26	50.73 1.28 -33.79	41.55 1.42 -23.65
MONGAUP___HYD 23641	25.34 1.67 -8.04	22.98 1.53 -6.79	21.17 1.28 -7.49	20.86 1.28 -7.10	21.58 1.38 -6.97	26.84 1.71 -9.44	39.28 2.76 -13.30	42.93 1.88 -21.05	44.80 2.11 -21.85	47.60 1.90 -27.21	51.96 1.94 -31.32	54.48 2.28 -34.56	48.14 2.15 -28.97	43.11 2.03 -25.26	39.83 2.01 -22.03	41.34 2.03 -23.59	50.82 1.61 -33.68	80.69 2.23 -58.18	81.55 2.43 -56.71	67.87 2.50 -42.70	62.59 2.16 -39.85	48.66 1.84 -28.82	42.04 1.86 -24.52	35.59 1.94 -17.16
MONTAUK___DIESEL 23721	27.37 3.16 -8.59	24.70 2.79 -7.25	22.76 2.36 -8.00	22.46 2.40 -7.59	23.22 2.53 -7.46	28.90 3.12 -10.09	42.50 5.06 -14.22	46.79 4.28 -22.51	48.96 4.75 -23.36	51.88 4.31 -29.09	58.01 4.51 -34.80	60.42 4.27 -38.51	55.21 4.08 -34.10	53.19 3.80 -33.57	52.19 3.78 -32.62	52.84 3.80 -33.31	59.66 3.82 -40.31	87.31 4.83 -62.20	88.37 5.40 -60.63	75.68 5.57 -47.36	68.44 5.08 -42.78	54.31 4.37 -31.93	48.90 3.55 -29.69	39.93 3.71 -19.74
MUNSVILLE_WIND_PWR 323609	19.39 1.39 -2.38	17.98 1.30 -2.01	15.70 1.08 -2.21	15.67 1.10 -2.10	16.53 1.23 -2.06	20.13 1.65 -2.79	29.96 2.81 -3.93	28.73 2.50 -6.23	29.89 2.48 -6.56	28.91 2.25 -8.17	28.82 2.32 -7.80	25.94 2.15 -6.14	27.78 2.06 -8.70	25.32 1.91 -7.58	24.22 1.82 -6.61	24.51 1.71 -7.08	26.33 1.85 -8.95	36.50 2.58 -13.64	37.13 3.10 -11.69	34.57 3.02 -8.81	32.07 2.61 -8.88	28.16 2.20 -7.97	24.71 1.69 -7.36	23.54 1.89 -5.16
N SALMON___HYD 24042	15.16 -0.47 0.00	14.21 -0.45 0.00	11.99 -0.41 0.00	12.00 -0.47 0.00	12.68 -0.56 0.00	15.03 -0.66 0.00	21.99 -1.23 0.00	19.16 -0.84 0.00	20.04 -0.81 0.00	17.75 -0.74 0.00	18.62 -0.77 -0.68	18.64 -0.81 -1.80	16.19 -0.83 0.00	15.02 -0.81 0.00	15.02 -0.77 0.00	14.98 -0.74 0.00	15.29 -0.73 -0.49	21.08 -0.83 -1.63	23.58 -1.03 -2.27	23.47 -0.98 -1.71	20.99 -0.90 -1.32	17.47 -0.83 -0.29	15.01 -0.64 0.00	15.68 -0.81 0.00
N.E._GEN_SANDY PD 24062	27.00 1.42 -9.95	24.40 1.33 -8.40	23.84 1.13 -10.31	24.00 1.15 -10.38	24.10 1.22 -9.65	28.88 1.51 -11.68	42.00 2.32 -16.46	48.17 1.92 -26.25	50.11 2.13 -27.13	54.42 1.89 -34.04	57.95 1.85 -37.40	57.91 1.73 -38.53	54.95 1.69 -36.24	48.97 1.57 -31.58	44.91 1.56 -27.55	46.77 1.56 -29.49	57.91 1.55 -40.83	90.79 1.99 -68.52	89.55 2.19 -65.03	73.93 2.23 -48.96	69.04 2.04 -46.43	55.07 1.78 -35.28	47.84 1.52 -30.66	39.55 1.60 -21.46
NARROWS_GT1_1 24228	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_2 24229	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_3 24230	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_4 24231	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_5 24232	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36

NARROWS_GT1_6 24233	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_7 24234	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT1_8 24235	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_1 24236	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_2 24237	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_3 24238	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_4 24239	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_5 24240	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_6 24241	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_7 24242	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NARROWS_GT2_8 24243	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NEG CAPITAL___MECHNVIL 23645	27.88 1.17 -11.08	25.19 1.17 -9.35	23.75 1.03 -10.32	23.31 1.05 -9.79	23.98 1.14 -9.61	30.13 1.43 -13.01	43.78 2.23 -18.33	50.92 1.90 -29.02	53.73 2.04 -30.83	58.85 1.81 -38.56	60.92 1.80 -40.42	57.84 1.66 -38.54	59.64 1.57 -41.05	52.94 1.47 -35.64	48.34 1.45 -31.09	50.43 1.43 -33.28	61.76 1.49 -44.74	95.13 1.97 -72.88	91.68 2.17 -67.18	75.54 2.21 -50.59	71.36 1.98 -48.80	58.72 1.69 -39.02	51.67 1.41 -34.61	42.27 1.57 -24.22
NEG CENTRAL_HIGH_ACRES 23767	16.22 -0.56 -1.15	15.14 -0.50 -0.97	13.07 -0.41 -1.07	13.09 -0.40 -1.02	13.84 -0.40 -1.00	16.68 -0.36 -1.35	24.89 -0.23 -1.90	22.61 -0.40 -3.02	23.60 -0.52 -3.27	22.08 -0.48 -4.07	22.80 -0.52 -4.62	22.15 -0.49 -5.00	20.88 -0.48 -4.33	19.17 -0.43 -3.78	18.65 -0.44 -3.29	18.79 -0.46 -3.53	20.10 -0.42 -4.99	28.30 -0.53 -8.55	30.04 -0.56 -8.27	28.33 -0.64 -6.22	25.80 -0.62 -5.84	21.71 -0.58 -4.28	18.68 -0.64 -3.67	18.73 -0.33 -2.58
NEG CENTRAL___DRP 24199	16.86 0.03 -1.21	15.73 0.04 -1.02	13.56 0.04 -1.12	13.59 0.05 -1.07	14.36 0.08 -1.05	17.29 0.19 -1.42	25.82 0.60 -1.99	23.58 0.42 -3.16	24.57 0.33 -3.39	22.99 0.28 -4.23	23.71 0.28 -4.73	22.89 0.25 -5.00	21.76 0.24 -4.50	19.96 0.22 -3.92	19.42 0.20 -3.42	19.57 0.19 -3.66	20.89 0.23 -5.13	29.31 0.32 -8.71	31.11 0.42 -8.35	29.41 0.39 -6.29	26.81 0.31 -5.92	22.64 0.22 -4.42	19.51 0.05 -3.81	19.46 0.28 -2.69
NEG CENTRAL___INDECK 23768	17.42 0.27 -1.53	16.23 0.28 -1.29	14.09 0.26 -1.42	14.09 0.26 -1.35	14.88 0.32 -1.33	18.07 0.58 -1.80	27.14 1.39 -2.53	24.96 0.96 -4.01	25.86 0.75 -4.26	24.42 0.63 -5.31	24.87 0.60 -5.57	23.52 0.56 -5.31	23.24 0.56 -5.65	21.24 0.49 -4.93	20.55 0.46 -4.30	20.78 0.46 -4.60	22.22 0.51 -6.18	31.07 0.73 -10.06	32.47 0.87 -9.27	30.47 0.75 -6.98	27.95 0.64 -6.73	23.84 0.45 -5.39	20.58 0.14 -4.78	20.50 0.64 -3.37

NEG CENTRAL___SENECA 23627	17.04 0.09 -1.32	15.88 0.10 -1.11	13.71 0.09 -1.23	13.73 0.10 -1.16	14.51 0.13 -1.14	17.53 0.30 -1.54	26.23 0.83 -2.18	24.04 0.60 -3.45	24.99 0.48 -3.66	23.46 0.41 -4.57	24.09 0.39 -4.99	23.11 0.35 -5.11	22.23 0.34 -4.86	20.36 0.30 -4.23	19.77 0.28 -3.69	19.94 0.27 -3.95	21.28 0.29 -5.46	29.84 0.43 -9.14	31.54 0.56 -8.65	29.75 0.50 -6.51	27.17 0.41 -6.18	23.01 0.29 -4.72	19.85 0.08 -4.11	19.77 0.36 -2.92
NEG CENTRAL___STATE_STREET 24147	17.24 0.41 -1.21	16.10 0.41 -1.02	13.86 0.33 -1.13	13.89 0.35 -1.07	14.67 0.38 -1.05	17.68 0.56 -1.42	26.40 1.18 -2.00	24.13 0.96 -3.17	25.19 0.92 -3.42	23.56 0.81 -4.26	24.29 0.84 -4.75	23.43 0.78 -5.01	22.33 0.77 -4.54	20.47 0.70 -3.95	19.91 0.66 -3.45	20.07 0.66 -3.69	21.40 0.71 -5.16	30.02 0.99 -8.75	31.89 1.18 -8.38	30.18 1.14 -6.31	27.49 0.97 -5.95	23.24 0.79 -4.45	20.00 0.50 -3.84	19.91 0.72 -2.71
NEG MILLWOOD___DRP 24198	26.10 1.78 -8.70	23.63 1.63 -7.34	21.86 1.36 -8.10	21.53 1.37 -7.68	22.23 1.46 -7.54	27.70 1.80 -10.21	40.50 2.90 -14.38	45.29 2.52 -22.77	47.32 2.79 -23.67	50.46 2.49 -29.48	55.08 2.58 -33.80	57.18 2.44 -37.11	50.72 2.32 -31.38	45.32 2.14 -27.36	41.78 2.12 -23.87	43.40 2.12 -25.55	54.06 2.14 -36.39	85.91 2.90 -62.73	86.57 3.22 -61.02	71.88 3.21 -45.94	66.41 2.90 -42.93	51.68 2.50 -31.17	44.26 2.03 -26.57	37.16 2.08 -18.60
NEG NORTH_FLCN_SEA 23793	15.22 -0.41 0.00	14.28 -0.38 0.00	12.04 -0.36 0.00	12.04 -0.44 0.00	12.70 -0.53 0.00	15.03 -0.66 0.00	22.06 -1.16 0.00	19.18 -0.82 0.00	20.04 -0.81 0.00	17.76 -0.72 0.00	18.57 -0.77 0.00	18.53 -0.79 0.00	16.23 -0.80 0.00	15.03 -0.79 0.00	15.05 -0.74 0.00	15.00 -0.72 0.00	15.25 -0.73 -0.46	20.95 -0.85 -1.52	23.40 -1.05 -2.11	23.30 -1.02 -1.59	20.87 -0.93 -1.22	17.43 -0.85 -0.27	14.98 -0.67 0.00	15.66 -0.82 0.00
NEG NORTH_KES_CHATAGAY 23792	15.12 -0.50 0.00	14.18 -0.48 0.00	11.97 -0.43 0.00	11.96 -0.51 0.00	12.64 -0.60 0.00	14.95 -0.74 0.00	21.92 -1.30 0.00	19.04 -0.96 0.00	19.89 -0.96 0.00	17.63 -0.85 0.00	18.45 -0.90 -0.65	18.45 -0.90 -1.71	16.12 -0.90 0.00	14.95 -0.87 0.00	14.96 -0.84 0.00	14.90 -0.82 0.00	15.17 -0.82 -0.47	20.85 -0.97 -1.55	23.31 -1.18 -2.16	23.20 -1.16 -1.62	20.78 -1.05 -1.25	17.34 -0.94 -0.28	14.91 -0.75 0.00	15.58 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	15.20 -0.42 0.00	14.27 -0.40 0.00	12.03 -0.37 0.00	12.02 -0.45 0.00	12.69 -0.54 0.00	15.03 -0.66 0.00	22.08 -1.14 0.00	19.18 -0.82 0.00	20.06 -0.79 0.00	17.78 -0.70 0.00	18.59 -0.75 -0.64	18.55 -0.78 -1.68	16.23 -0.80 0.00	15.03 -0.79 0.00	15.05 -0.74 0.00	15.01 -0.71 0.00	15.27 -0.71 -0.46	20.99 -0.81 -1.52	23.47 -0.98 -2.12	23.38 -0.95 -1.59	20.92 -0.88 -1.23	17.45 -0.83 -0.27	14.98 -0.67 0.00	15.66 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	15.20 -0.42 0.00	14.27 -0.40 0.00	12.03 -0.37 0.00	12.02 -0.45 0.00	12.69 -0.54 0.00	15.03 -0.66 0.00	22.08 -1.14 0.00	19.18 -0.82 0.00	20.06 -0.79 0.00	17.78 -0.70 0.00	18.59 -0.75 -0.64	18.55 -0.78 -1.68	16.23 -0.80 0.00	15.03 -0.79 0.00	15.05 -0.74 0.00	15.01 -0.71 0.00	15.27 -0.71 -0.46	20.99 -0.81 -1.52	23.47 -0.98 -2.12	23.38 -0.95 -1.59	20.92 -0.88 -1.23	17.45 -0.83 -0.27	14.98 -0.67 0.00	15.66 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	15.20 -0.42 0.00	14.27 -0.40 0.00	12.03 -0.37 0.00	12.02 -0.45 0.00	12.69 -0.54 0.00	15.03 -0.66 0.00	22.08 -1.14 0.00	19.18 -0.82 0.00	20.06 -0.79 0.00	17.78 -0.70 0.00	18.59 -0.75 -0.64	18.55 -0.78 -1.68	16.23 -0.80 0.00	15.03 -0.79 0.00	15.05 -0.74 0.00	15.01 -0.71 0.00	15.27 -0.71 -0.46	20.99 -0.81 -1.52	23.47 -0.98 -2.12	23.38 -0.95 -1.59	20.92 -0.88 -1.23	17.45 -0.83 -0.27	14.98 -0.67 0.00	15.66 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	16.28 -0.73 -1.39	15.17 -0.67 -1.18	13.12 -0.58 -1.30	13.13 -0.57 -1.23	13.86 -0.58 -1.21	16.81 -0.52 -1.63	25.15 -0.37 -2.30	22.76 -0.88 -3.65	23.48 -1.29 -3.92	22.23 -1.15 -4.89	22.75 -1.20 -5.25	21.76 -1.09 -5.21	21.21 -1.02 -5.20	19.46 -0.90 -4.53	18.88 -0.87 -3.95	19.09 -0.86 -4.23	20.37 -0.93 -5.77	28.47 -1.36 -9.55	29.77 -1.50 -8.93	27.89 -1.57 -6.72	25.59 -1.42 -6.43	21.76 -1.26 -5.01	18.74 -1.32 -4.40	19.00 -0.56 -3.08
NEG WEST___LANCASTER 23811	16.79 -0.39 -1.55	15.62 -0.35 -1.31	13.52 -0.32 -1.44	13.53 -0.31 -1.37	14.29 -0.29 -1.35	17.37 -0.14 -1.82	26.13 0.35 -2.56	24.16 0.10 -4.06	24.87 -0.33 -4.35	23.59 -0.31 -5.42	24.02 -0.34 -5.66	22.67 -0.32 -5.34	22.52 -0.27 -5.77	20.60 -0.25 -5.03	20.00 -0.19 -4.39	20.21 -0.20 -4.70	21.57 -0.25 -6.29	30.13 -0.34 -10.20	31.34 -0.36 -9.36	29.38 -0.41 -7.05	26.98 -0.41 -6.82	23.06 -0.43 -5.49	19.87 -0.67 -4.88	19.75 -0.15 -3.41
NEG_PENN_ALLEGHNY 23528	18.48 0.27 -2.59	17.12 0.26 -2.19	15.03 0.21 -2.41	14.99 0.22 -2.29	15.73 0.25 -2.25	19.14 0.41 -3.04	28.39 0.88 -4.29	27.47 0.68 -6.79	28.57 0.56 -7.15	27.87 0.48 -8.91	27.37 0.49 -8.18	23.94 0.44 -5.85	26.94 0.43 -9.49	24.49 0.40 -8.27	23.40 0.40 -7.21	23.84 0.39 -7.72	25.45 0.39 -9.54	34.92 0.53 -14.11	34.67 0.65 -11.69	32.19 0.64 -8.81	30.18 0.53 -9.07	27.01 0.45 -8.55	23.95 0.27 -8.03	22.56 0.48 -5.60
NEG___GEN_MONROE 24207	16.76 -0.06 -1.19	15.64 -0.03 -1.01	13.56 0.05 -1.11	13.59 0.06 -1.05	14.37 0.11 -1.04	17.39 0.30 -1.40	25.98 0.79 -1.97	23.34 0.22 -3.13	24.23 0.00 -3.38	22.68 -0.02 -4.22	23.38 -0.06 -4.73	22.65 -0.04 -5.04	21.50 -0.02 -4.49	19.70 -0.03 -3.91	19.16 -0.05 -3.41	19.31 -0.06 -3.65	20.62 -0.03 -5.13	28.99 -0.02 -8.73	30.70 -0.02 -8.39	28.90 -0.16 -6.32	26.34 -0.19 -5.94	22.18 -0.23 -4.41	19.08 -0.38 -3.80	19.33 0.18 -2.66
NEPA___ENERGY 23901	17.18 -0.13 -1.68	15.98 -0.10 -1.42	13.84 -0.12 -1.56	13.85 -0.10 -1.48	14.61 -0.08 -1.45	17.75 0.09 -1.97	26.62 0.63 -2.77	24.73 0.34 -4.39	25.42 -0.12 -4.69	24.17 -0.17 -5.85	24.50 -0.19 -5.98	22.87 -0.23 -5.45	23.07 -0.19 -6.23	21.06 -0.19 -5.43	20.36 -0.17 -4.73	20.62 -0.17 -5.07	22.04 -0.19 -6.70	30.73 -0.26 -10.72	31.74 -0.29 -9.70	29.73 -0.32 -7.31	27.41 -0.29 -7.13	23.59 -0.29 -5.87	20.47 -0.45 -5.27	20.23 0.07 -3.68
NEVERSINK___HYD 23608	24.82 1.33 -7.87	22.51 1.20 -6.64	20.73 1.00 -7.33	20.44 1.01 -6.95	21.14 1.09 -6.83	26.28 1.35 -9.24	38.46 2.23 -13.02	42.59 1.98 -20.61	44.52 2.19 -21.48	47.19 1.96 -26.74	51.22 2.00 -30.52	52.79 1.87 -33.28	47.27 1.77 -28.47	42.30 1.65 -24.83	39.07 1.61 -21.66	40.51 1.60 -23.19	50.06 1.61 -32.92	79.12 2.27 -56.57	79.80 2.59 -54.88	66.58 2.52 -41.32	61.49 2.24 -38.67	48.15 1.93 -28.22	41.33 1.57 -24.11	34.94 1.58 -16.87
NEWTON___FALLS_HYD 23847	15.36 -0.52 -0.25	14.39 -0.48 -0.21	12.21 -0.42 -0.23	12.26 -0.44 -0.22	13.00 -0.45 -0.22	15.47 -0.52 -0.29	22.66 -0.97 -0.41	20.05 -0.60 -0.65	21.01 -0.69 -0.85	18.92 -0.63 -1.06	20.01 -0.64 -1.94	20.26 -0.63 -3.25	17.53 -0.63 -1.13	16.20 -0.60 -0.98	16.05 -0.60 -0.86	16.01 -0.63 -0.92	16.81 -0.54 -1.83	23.66 -0.61 -3.99	26.23 -0.72 -4.61	25.53 -0.68 -3.47	22.86 -0.66 -2.94	18.88 -0.56 -1.43	16.19 -0.42 -0.95	16.66 -0.49 -0.67

NIAGARA____ 23760	16.14 -0.89 -1.40	15.03 -0.82 -1.18	13.00 -0.71 -1.30	13.00 -0.71 -1.24	13.72 -0.73 -1.22	16.64 -0.69 -1.64	24.84 -0.70 -2.32	22.65 -1.02 -3.67	23.38 -1.42 -3.95	22.11 -1.29 -4.92	22.62 -1.35 -5.27	21.61 -1.25 -5.22	21.07 -1.19 -5.23	19.31 -1.08 -4.56	18.73 -1.04 -3.98	18.94 -1.04 -4.26	20.26 -1.07 -5.80	28.34 -1.52 -9.58	29.59 -1.70 -8.96	27.73 -1.75 -6.74	25.45 -1.58 -6.45	21.64 -1.40 -5.04	18.69 -1.39 -4.43	18.81 -0.77 -3.10
NINE_MILE_1 23575	15.96 -0.41 -0.74	14.93 -0.37 -0.63	12.80 -0.30 -0.69	12.84 -0.29 -0.66	13.59 -0.29 -0.64	16.23 -0.33 -0.87	24.03 -0.42 -1.23	21.50 -0.44 -1.95	22.54 -0.48 -2.17	20.77 -0.42 -2.71	21.76 -0.43 -3.49	21.65 -0.42 -4.43	19.52 -0.39 -2.88	17.97 -0.36 -2.51	17.62 -0.36 -2.19	17.69 -0.38 -2.34	18.79 -0.36 -3.62	26.47 -0.49 -6.68	28.71 -0.51 -6.89	27.38 -0.55 -5.18	24.77 -0.49 -4.68	20.58 -0.45 -3.02	17.69 -0.41 -2.44	17.88 -0.31 -1.71
NINE_MILE_2 23744	15.97 -0.39 -0.74	14.94 -0.35 -0.62	12.79 -0.30 -0.69	12.84 -0.29 -0.65	13.58 -0.29 -0.64	16.23 -0.33 -0.87	24.02 -0.42 -1.22	21.49 -0.44 -1.94	22.53 -0.48 -2.16	20.75 -0.42 -2.69	21.74 -0.43 -3.47	21.63 -0.42 -4.41	19.50 -0.39 -2.87	17.96 -0.36 -2.50	17.61 -0.36 -2.18	17.69 -0.36 -2.33	18.77 -0.36 -3.60	26.44 -0.49 -6.65	28.68 -0.51 -6.86	27.35 -0.55 -5.16	24.75 -0.49 -4.66	20.56 -0.45 -3.01	17.67 -0.41 -2.42	17.87 -0.31 -1.70
NM_CAPITAL____DRP 24208	27.39 1.06 -10.70	24.72 1.03 -9.03	23.24 0.88 -9.96	22.81 0.89 -9.45	23.48 0.97 -9.28	29.42 1.18 -12.56	42.58 1.67 -17.69	49.39 1.38 -28.01	52.40 1.63 -29.92	57.09 1.40 -37.20	59.68 1.40 -39.57	57.67 1.32 -38.70	57.90 1.28 -39.60	51.63 1.22 -34.59	47.17 1.20 -30.17	49.21 1.19 -32.30	60.50 1.21 -43.76	93.72 1.56 -71.87	90.85 1.72 -66.80	74.79 1.75 -50.30	70.45 1.58 -48.29	57.45 1.37 -38.07	50.42 1.17 -33.58	41.28 1.29 -23.51
NM_CENTRAL____DRP 24181	16.43 -0.08 -0.88	15.35 -0.06 -0.74	13.17 -0.05 -0.82	13.23 -0.02 -0.78	13.98 -0.01 -0.76	16.75 0.03 -1.03	24.88 0.21 -1.46	22.42 0.12 -2.30	23.53 0.08 -2.59	21.79 0.07 -3.23	22.78 0.09 -3.99	22.53 0.07 -4.81	20.54 0.07 -3.44	18.90 0.08 -3.00	18.47 0.06 -2.61	18.57 0.05 -2.80	19.76 0.05 -4.19	27.83 0.00 -7.55	30.03 0.07 -7.62	28.50 0.02 -5.74	25.82 0.00 -5.25	21.56 0.02 -3.54	18.54 -0.03 -2.91	18.61 0.08 -2.04
NM_FRONTIER____DRP 24179	16.08 -0.95 -1.41	14.98 -0.88 -1.19	12.96 -0.76 -1.32	12.97 -0.75 -1.25	13.68 -0.78 -1.23	16.60 -0.75 -1.66	24.70 -0.86 -2.34	22.46 -1.24 -3.70	23.16 -1.67 -3.98	21.95 -1.50 -4.96	22.43 -1.57 -5.30	21.44 -1.43 -5.23	20.96 -1.35 -5.28	19.22 -1.20 -4.60	18.65 -1.15 -4.01	18.87 -1.15 -4.29	20.14 -1.23 -5.84	28.15 -1.76 -9.63	29.36 -1.97 -8.99	27.51 -2.00 -6.77	25.25 -1.81 -6.48	21.48 -1.60 -5.08	18.56 -1.57 -4.46	18.73 -0.87 -3.12
NM_ST_REGIS____HYD 24053	14.95 -0.67 0.00	14.03 -0.63 0.00	11.84 -0.56 0.00	11.87 -0.60 0.00	12.57 -0.66 0.00	14.91 -0.78 0.00	21.59 -1.63 0.00	18.92 -1.08 0.00	19.66 -1.19 0.00	17.39 -1.09 0.00	18.33 -1.14 -0.77	18.55 -1.11 -2.02	15.90 -1.12 0.00	14.76 -1.06 0.00	14.75 -1.04 0.00	14.68 -1.04 0.00	15.07 -1.01 -0.55	20.91 -1.20 -1.83	23.43 -1.45 -2.55	23.29 -1.36 -1.91	20.80 -1.26 -1.47	17.31 -1.03 -0.33	14.91 -0.75 0.00	15.58 -0.91 0.00
NORTHPORT____1 23551	26.48 2.26 -8.59	23.89 1.98 -7.25	22.09 1.69 -8.00	21.78 1.71 -7.59	22.50 1.81 -7.46	28.00 2.23 -10.09	41.08 3.65 -14.22	45.41 2.90 -22.51	47.44 3.23 -23.36	50.47 2.90 -29.09	56.47 3.03 -34.74	58.91 2.82 -38.44	53.74 2.71 -34.01	51.83 2.52 -33.49	50.79 2.46 -32.53	51.41 2.48 -33.21	58.24 2.47 -40.25	85.54 3.06 -62.20	86.43 3.46 -60.63	73.43 3.57 -47.12	66.56 3.23 -42.76	52.68 2.84 -31.84	47.54 2.32 -29.57	38.55 2.47 -19.60
NORTHPORT____2 23552	26.48 2.26 -8.59	23.89 1.98 -7.25	22.09 1.69 -8.00	21.78 1.71 -7.59	22.50 1.81 -7.46	28.00 2.23 -10.09	41.08 3.65 -14.22	45.41 2.90 -22.51	47.44 3.23 -23.36	50.47 2.90 -29.09	56.47 3.03 -34.74	58.91 2.82 -38.44	53.74 2.71 -34.01	51.83 2.52 -33.49	50.79 2.46 -32.53	51.41 2.48 -33.21	58.24 2.47 -40.25	85.54 3.06 -62.20	86.43 3.46 -60.63	73.43 3.57 -47.12	66.56 3.23 -42.76	52.68 2.84 -31.84	47.54 2.32 -29.57	38.55 2.47 -19.60
NORTHPORT____3 23553	26.28 2.06 -8.59	23.69 1.77 -7.25	21.92 1.51 -8.00	21.60 1.53 -7.59	22.30 1.61 -7.46	27.77 1.99 -10.09	40.69 3.25 -14.22	45.19 2.68 -22.51	47.23 3.02 -23.36	50.14 2.57 -29.09	56.08 2.64 -34.74	58.51 2.44 -38.43	53.37 2.35 -34.00	51.45 2.17 -33.46	50.51 2.21 -32.50	51.08 2.17 -33.19	57.89 2.13 -40.24	85.26 2.78 -62.20	86.10 3.13 -60.63	73.01 3.18 -47.08	66.21 2.88 -42.75	52.35 2.52 -31.82	47.40 2.19 -29.55	38.40 2.34 -19.58
NORTHPORT____4 23650	26.28 2.06 -8.59	23.69 1.77 -7.25	21.92 1.51 -8.00	21.60 1.53 -7.59	22.30 1.61 -7.46	27.77 1.99 -10.09	40.69 3.25 -14.22	45.19 2.68 -22.51	47.23 3.02 -23.36	50.14 2.57 -29.09	56.08 2.64 -34.74	58.51 2.44 -38.43	53.37 2.35 -34.00	51.45 2.17 -33.46	50.51 2.21 -32.50	51.08 2.17 -33.19	57.89 2.13 -40.24	85.26 2.78 -62.20	86.10 3.13 -60.63	73.01 3.18 -47.08	66.21 2.88 -42.75	52.35 2.52 -31.82	47.40 2.19 -29.55	38.40 2.34 -19.58
NORTHPORT____IC 23718	26.48 2.26 -8.59	23.89 1.98 -7.25	22.09 1.69 -8.00	21.78 1.71 -7.59	22.50 1.81 -7.46	28.00 2.23 -10.09	41.08 3.65 -14.22	45.41 2.90 -22.51	47.44 3.23 -23.36	50.47 2.90 -29.09	56.47 3.03 -34.74	58.91 2.82 -38.44	53.74 2.71 -34.01	51.83 2.52 -33.49	50.79 2.46 -32.53	51.41 2.48 -33.21	58.24 2.47 -40.25	85.54 3.06 -62.20	86.43 3.46 -60.63	73.43 3.57 -47.12	66.56 3.23 -42.76	52.68 2.84 -31.84	47.54 2.32 -29.57	38.55 2.47 -19.60
NPX_GEN_1385_PROXY 323591	26.64 2.42 -8.59	24.09 2.17 -7.25	22.30 1.90 -8.00	22.00 1.93 -7.59	22.82 2.13 -7.46	28.32 2.54 -10.09	41.59 4.16 -14.22	45.46 2.76 -22.70	47.00 2.98 -23.17	50.18 2.61 -29.09	56.10 2.65 -34.74	57.00 2.45 -36.90	53.42 2.38 -34.01	51.56 2.25 -33.49	49.94 2.01 -32.14	51.02 2.09 -33.21	57.93 2.16 -40.25	84.19 2.47 -61.44	82.24 2.81 -57.10	69.33 2.91 -43.68	61.66 2.63 -38.45	52.27 2.43 -31.84	45.84 1.88 -28.30	38.29 2.21 -19.60
NPX_GEN_CSC 323557	26.68 2.47 -8.59	24.06 2.14 -7.25	22.22 1.81 -8.00	21.91 1.85 -7.59	22.64 1.95 -7.46	28.18 2.40 -10.09	41.38 3.95 -14.22	45.98 3.28 -22.70	47.69 3.67 -23.17	50.90 3.33 -29.09	56.99 3.50 -34.80	59.43 3.28 -38.50	54.26 3.13 -34.10	52.30 2.91 -33.57	51.30 2.89 -32.61	51.94 2.91 -33.31	58.72 2.89 -40.31	85.99 3.51 -62.20	86.92 3.95 -60.63	74.21 4.12 -47.35	67.14 3.79 -42.78	53.23 3.29 -31.93	48.04 2.69 -29.69	39.03 2.82 -19.73
NSINS_S_GLNS_FALLS 23858	27.68 1.03 -11.03	25.03 1.06 -9.31	23.66 0.99 -10.27	23.22 1.01 -9.74	23.90 1.10 -9.57	30.02 1.38 -12.95	43.66 2.21 -18.24	50.73 1.86 -28.88	53.41 1.92 -30.64	58.42 1.68 -38.26	60.53 1.61 -40.22	57.61 1.43 -38.54	59.12 1.36 -40.73	52.53 1.28 -35.42	47.96 1.26 -30.90	50.04 1.24 -33.08	61.37 1.32 -44.53	94.65 1.72 -72.64	91.29 1.90 -67.06	75.17 1.93 -50.50	71.00 1.75 -48.67	58.30 1.48 -38.82	51.27 1.22 -34.39	41.89 1.33 -24.08

NUCOR_STEEL____DRP 24197	17.16 0.34 -1.19	16.02 0.35 -1.00	13.81 0.30 -1.11	13.82 0.30 -1.05	14.61 0.34 -1.03	17.59 0.50 -1.40	26.26 1.07 -1.97	23.95 0.84 -3.12	25.03 0.81 -3.37	23.40 0.72 -4.20	24.13 0.73 -4.70	23.32 0.69 -4.99	22.18 0.68 -4.47	20.33 0.62 -3.89	19.78 0.58 -3.40	19.94 0.58 -3.64	21.25 0.62 -5.10	29.82 0.87 -8.67	31.71 1.05 -8.32	30.00 1.00 -6.27	27.34 0.86 -5.90	23.09 0.70 -4.39	19.87 0.44 -3.78	19.81 0.66 -2.66
NYISO_LBMP_REFERENCE 24008	15.63 0.00 0.00	14.66 0.00 0.00	12.40 0.00 0.00	12.47 0.00 0.00	13.23 0.00 0.00	15.69 0.00 0.00	23.22 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.49 0.00 0.00	18.70 0.00 0.00	17.64 0.00 0.00	17.03 0.00 0.00	15.82 0.00 0.00	15.80 0.00 0.00	15.72 0.00 0.00	15.53 0.00 0.00	20.28 0.00 0.00	22.33 0.00 0.00	22.74 0.00 0.00	20.58 0.00 0.00	18.00 0.00 0.00	15.66 0.00 0.00	16.48 0.00 0.00
NYPA_BRENTWD____GT 24164	26.62 2.41 -8.59	24.01 2.10 -7.25	22.18 1.77 -8.00	21.86 1.80 -7.59	22.60 1.91 -7.46	28.13 2.35 -10.09	41.29 3.86 -14.22	45.67 3.16 -22.51	47.73 3.52 -23.36	50.73 3.16 -29.09	56.88 3.31 -34.87	59.34 3.11 -38.59	54.23 2.98 -34.22	52.27 2.77 -33.68	51.26 2.73 -32.73	51.92 2.75 -33.45	58.68 2.75 -40.40	85.77 3.29 -62.20	86.65 3.68 -60.64	74.41 3.98 -47.69	66.99 3.60 -42.82	53.22 3.15 -32.06	48.08 2.57 -29.85	39.11 2.70 -19.92
NYPA_GOWANUS____GT5 24156	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NYPA_GOWANUS____GT6 24157	26.07 1.84 -8.60	23.58 1.66 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.49 1.71 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.83 2.63 -23.36	49.97 2.40 -29.08	54.77 2.58 -33.49	57.04 2.44 -36.96	50.33 2.33 -30.97	44.97 2.14 -27.01	41.46 2.12 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.07 3.10 -60.63	71.52 3.14 -45.65	65.96 2.78 -42.61	51.31 2.49 -30.82	43.91 2.03 -26.22	36.93 2.09 -18.36
NYPA_HARLEM__RVR__GT1 24160	26.15 1.92 -8.60	23.65 1.73 -7.26	21.82 1.41 -8.00	21.48 1.41 -7.59	22.18 1.49 -7.46	27.52 1.74 -10.09	40.22 2.78 -14.22	44.86 2.36 -22.50	46.80 2.61 -23.35	49.93 2.37 -29.08	54.84 2.65 -33.49	57.07 2.47 -36.96	50.38 2.38 -30.97	45.03 2.20 -27.01	41.51 2.16 -23.55	43.12 2.18 -25.21	53.71 2.17 -36.01	85.13 2.66 -62.19	85.94 2.97 -60.63	71.39 3.00 -45.65	65.85 2.67 -42.60	51.32 2.50 -30.82	43.96 2.08 -26.22	37.00 2.16 -18.36
NYPA_HARLEM__RVR__GT2 24161	26.15 1.92 -8.60	23.65 1.73 -7.26	21.82 1.41 -8.00	21.48 1.41 -7.59	22.18 1.49 -7.46	27.52 1.74 -10.09	40.22 2.78 -14.22	44.86 2.36 -22.50	46.80 2.61 -23.35	49.93 2.37 -29.08	54.84 2.65 -33.49	57.07 2.47 -36.96	50.38 2.38 -30.97	45.03 2.20 -27.01	41.51 2.16 -23.55	43.12 2.18 -25.21	53.71 2.17 -36.01	85.13 2.66 -62.19	85.94 2.97 -60.63	71.39 3.00 -45.65	65.85 2.67 -42.60	51.32 2.50 -30.82	43.96 2.08 -26.22	37.00 2.16 -18.36
NYPA_KENT____GT 24152	26.07 1.84 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.24 2.81 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	44.98 2.15 -27.01	41.48 2.13 -23.55	43.07 2.14 -25.21	53.68 2.14 -36.01	85.24 2.76 -62.20	86.05 3.08 -60.63	71.50 3.12 -45.65	65.96 2.78 -42.61	51.29 2.47 -30.82	43.91 2.03 -26.22	36.92 2.08 -18.36
NYPA_POUCH1____GT 24155	26.06 1.83 -8.60	23.55 1.63 -7.26	21.73 1.33 -8.00	21.40 1.34 -7.59	22.11 1.42 -7.46	27.44 1.66 -10.09	40.15 2.72 -14.22	44.82 2.32 -22.51	46.75 2.54 -23.36	49.90 2.33 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.90 2.07 -27.01	41.40 2.05 -23.55	43.01 2.08 -25.21	53.61 2.08 -36.01	85.18 2.70 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.88 2.00 -26.22	36.90 2.06 -18.36
NYPA_VERNON____GT2 24162	26.06 1.83 -8.61	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.92 2.71 -23.36	50.03 2.46 -29.08	54.80 2.62 -33.49	57.07 2.47 -36.96	50.36 2.37 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.24 2.76 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.29 2.47 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
NYPA_VERNON____GT3 24163	26.06 1.83 -8.61	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.92 2.71 -23.36	50.03 2.46 -29.08	54.80 2.62 -33.49	57.07 2.47 -36.96	50.36 2.37 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.24 2.76 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.29 2.47 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
NYPA____ASTORIA_CC1 323568	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
NYPA____ASTORIA_CC2 323569	26.06 1.83 -8.60	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.20 2.72 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.92 2.74 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
NYPA____HOLTSVILL 23794	26.56 2.34 -8.59	23.95 2.04 -7.25	22.13 1.72 -8.00	21.83 1.76 -7.59	22.54 1.85 -7.46	28.05 2.27 -10.09	41.17 3.74 -14.22	45.59 3.08 -22.51	47.67 3.46 -23.36	50.70 3.12 -29.09	56.76 3.27 -34.79	59.23 3.09 -38.50	54.06 2.95 -34.09	52.12 2.74 -33.56	51.12 2.72 -32.61	51.74 2.72 -33.30	58.53 2.70 -40.31	85.75 3.27 -62.20	86.65 3.68 -60.63	73.92 3.84 -47.33	66.85 3.50 -42.78	52.99 3.06 -31.92	47.86 2.52 -29.68	38.84 2.64 -19.72
NYPA____HELLGATE_GT1 24158	26.15 1.92 -8.60	23.65 1.73 -7.26	21.82 1.41 -8.00	21.48 1.41 -7.59	22.18 1.49 -7.46	27.52 1.74 -10.09	40.22 2.78 -14.22	44.86 2.36 -22.50	46.80 2.61 -23.35	49.93 2.37 -29.08	54.84 2.65 -33.49	57.07 2.47 -36.96	50.38 2.38 -30.97	45.03 2.20 -27.01	41.51 2.16 -23.55	43.12 2.18 -25.21	53.71 2.17 -36.01	85.13 2.66 -62.19	85.94 2.97 -60.63	71.39 3.00 -45.65	65.85 2.67 -42.60	51.32 2.50 -30.82	43.96 2.08 -26.22	37.00 2.16 -18.36

NYPA_____HELLGATE_GT2 24159	26.15	23.65	21.82	21.48	22.18	27.52	40.22	44.86	46.80	49.93	54.84	57.07	50.38	45.03	41.51	43.12	53.71	85.13	85.94	71.39	65.85	51.32	43.96	37.00
	1.92	1.73	1.41	1.41	1.49	1.74	2.78	2.36	2.61	2.37	2.65	2.47	2.38	2.20	2.16	2.18	2.17	2.66	2.97	3.00	2.67	2.50	2.08	2.16
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.50	-23.35	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.19	-60.63	-45.65	-42.60	-30.82	-26.22	-18.36
NYS_BARGE____HYD 23848	16.31	15.19	13.15	13.15	13.89	16.84	25.20	22.82	23.54	22.27	22.80	21.84	21.26	19.49	18.94	19.13	20.42	28.53	29.86	27.99	25.67	21.80	18.78	19.02
	-0.70	-0.64	-0.55	-0.55	-0.54	-0.47	-0.30	-0.80	-1.21	-1.07	-1.12	-1.00	-0.94	-0.84	-0.79	-0.80	-0.85	-1.26	-1.38	-1.46	-1.32	-1.19	-1.25	-0.53
	-1.38	-1.17	-1.29	-1.22	-1.20	-1.62	-2.29	-3.62	-3.90	-4.86	-5.22	-5.20	-5.17	-4.51	-3.93	-4.21	-5.75	-9.51	-8.91	-6.71	-6.41	-4.99	-4.38	-3.06
O.H._GEN_BRUCE 24063	16.38	15.25	13.20	13.22	13.95	16.91	25.25	23.40	23.78	22.72	23.17	21.91	21.68	19.84	19.22	19.44	20.80	29.08	30.20	28.27	26.00	22.22	19.24	19.20
	-0.75	-0.69	-0.61	-0.59	-0.60	-0.55	-0.46	-0.74	-1.13	-1.05	-1.09	-1.04	-0.97	-0.89	-0.85	-0.86	-0.88	-1.24	-1.38	-1.43	-1.30	-1.15	-1.17	-0.61
	-1.51	-1.27	-1.41	-1.33	-1.31	-1.77	-2.50	-4.14	-4.05	-5.29	-5.55	-5.31	-5.63	-4.90	-4.28	-4.58	-6.16	-10.03	-9.25	-6.97	-6.72	-5.37	-4.76	-3.33
OAK ORCHARD____HYD 24046	16.50	15.40	13.31	13.33	14.10	17.00	25.38	23.02	23.92	22.39	23.09	22.39	21.21	19.47	18.93	19.08	20.39	28.66	30.38	28.60	26.09	21.99	18.94	19.09
	-0.31	-0.26	-0.20	-0.19	-0.16	-0.08	0.21	-0.08	-0.29	-0.28	-0.32	-0.28	-0.27	-0.24	-0.25	-0.27	-0.23	-0.30	-0.31	-0.43	-0.41	-0.40	-0.49	-0.03
	-1.18	-1.00	-1.10	-1.05	-1.03	-1.39	-1.96	-3.10	-3.36	-4.18	-4.71	-5.03	-4.45	-3.88	-3.38	-3.62	-5.10	-8.69	-8.36	-6.30	-5.92	-4.38	-3.77	-2.64
OCC_CHEM____DRP 24175	16.13	15.02	13.00	13.00	13.72	16.64	24.79	22.54	23.27	22.02	22.53	21.52	21.03	19.29	18.72	18.93	20.21	28.26	29.47	27.60	25.35	21.55	18.62	18.79
	-0.91	-0.84	-0.72	-0.72	-0.74	-0.71	-0.77	-1.16	-1.56	-1.42	-1.48	-1.36	-1.28	-1.14	-1.09	-1.08	-1.16	-1.66	-1.85	-1.91	-1.71	-1.53	-1.50	-0.82
	-1.41	-1.19	-1.32	-1.25	-1.23	-1.66	-2.34	-3.70	-3.98	-4.96	-5.30	-5.23	-5.28	-4.60	-4.02	-4.30	-5.85	-9.64	-8.99	-6.77	-6.49	-5.08	-4.47	-3.13
OLIN_CORP_DRP 24177	16.21	15.09	13.06	13.07	13.79	16.73	24.97	22.73	23.44	22.21	22.70	21.66	21.20	19.45	18.86	19.08	20.37	28.46	29.68	27.80	25.54	21.73	18.75	18.91
	-0.84	-0.78	-0.67	-0.66	-0.67	-0.63	-0.60	-1.00	-1.42	-1.28	-1.33	-1.22	-1.14	-1.01	-0.98	-0.97	-1.04	-1.50	-1.68	-1.73	-1.54	-1.39	-1.41	-0.72
	-1.42	-1.20	-1.33	-1.26	-1.24	-1.67	-2.36	-3.73	-4.01	-5.00	-5.33	-5.24	-5.32	-4.64	-4.04	-4.33	-5.88	-9.68	-9.02	-6.79	-6.51	-5.11	-4.50	-3.15
OLIN_CORP_DSASP 323712	16.13	15.02	13.00	13.00	13.72	16.64	24.79	22.54	23.27	22.02	22.53	21.52	21.03	19.29	18.72	18.93	20.21	28.26	29.47	27.60	25.35	21.55	18.62	18.79
	-0.91	-0.84	-0.72	-0.72	-0.74	-0.71	-0.77	-1.16	-1.56	-1.42	-1.48	-1.36	-1.28	-1.14	-1.09	-1.08	-1.16	-1.66	-1.85	-1.91	-1.71	-1.53	-1.50	-0.82
	-1.41	-1.19	-1.32	-1.25	-1.23	-1.66	-2.34	-3.70	-3.98	-4.96	-5.30	-5.23	-5.28	-4.60	-4.02	-4.30	-5.85	-9.64	-8.99	-6.77	-6.49	-5.08	-4.47	-3.13
ONEIDA_HERK_LFGE 323681	16.20	15.18	12.91	12.98	13.77	16.44	24.42	21.47	22.66	20.53	22.11	22.97	19.11	17.66	17.43	17.39	18.61	26.76	29.94	28.64	25.54	20.59	17.40	17.91
	0.23	0.23	0.20	0.21	0.25	0.36	0.65	0.60	0.62	0.57	0.60	0.53	0.51	0.47	0.44	0.39	0.47	0.69	0.85	0.82	0.68	0.56	0.42	0.49
	-0.34	-0.28	-0.31	-0.30	-0.29	-0.39	-0.55	-0.88	-1.18	-1.48	-2.81	-4.80	-1.57	-1.36	-1.19	-1.27	-2.62	-5.79	-6.76	-5.08	-4.29	-2.03	-1.32	-0.93
ONONDAGA_REF_OCCRA 23987	16.63	15.53	13.35	13.38	14.14	16.96	25.20	22.82	23.94	22.25	23.13	22.68	21.01	19.30	18.84	18.96	20.18	28.38	30.45	28.87	26.22	21.99	18.94	18.92
	0.02	0.03	0.02	0.04	0.05	0.11	0.35	0.24	0.23	0.20	0.21	0.18	0.19	0.17	0.16	0.16	0.16	0.18	0.27	0.23	0.18	0.16	0.08	0.18
	-0.99	-0.83	-0.92	-0.87	-0.86	-1.16	-1.63	-2.58	-2.86	-3.56	-4.23	-4.86	-3.79	-3.30	-2.88	-3.08	-4.50	-7.92	-7.84	-5.90	-5.46	-3.82	-3.21	-2.25
ONONDAGA____COGEN 23986	16.62	15.52	13.34	13.37	14.13	16.95	25.16	22.79	23.89	22.19	23.05	22.58	20.93	19.23	18.78	18.90	20.13	28.31	30.34	28.80	26.16	21.94	18.89	18.88
	0.00	0.01	0.01	0.02	0.04	0.09	0.30	0.20	0.19	0.15	0.15	0.12	0.12	0.11	0.11	0.09	0.12	0.16	0.22	0.20	0.16	0.13	0.03	0.15
	-0.99	-0.84	-0.92	-0.88	-0.86	-1.16	-1.64	-2.60	-2.85	-3.56	-4.20	-4.81	-3.79	-3.30	-2.88	-3.08	-4.48	-7.87	-7.78	-5.86	-5.42	-3.81	-3.20	-2.25
ONTARIO____LFGE 23819	17.04	15.88	13.71	13.73	14.51	17.53	26.23	24.04	24.99	23.46	24.09	23.11	22.23	20.36	19.77	19.94	21.28	29.84	31.54	29.75	27.17	23.01	19.85	19.77
	0.09	0.10	0.09	0.10	0.13	0.30	0.83	0.60	0.48	0.41	0.39	0.35	0.34	0.30	0.28	0.27	0.29	0.43	0.56	0.50	0.41	0.29	0.08	0.36
	-1.32	-1.11	-1.23	-1.16	-1.14	-1.54	-2.18	-3.45	-3.66	-4.57	-4.99	-5.11	-4.86	-4.23	-3.69	-3.95	-5.46	-9.14	-8.65	-6.51	-6.18	-4.72	-4.11	-2.92
ORANGEVILLE_WT_PWR 323706	16.94	15.77	13.66	13.66	14.41	17.51	26.22	24.25	25.04	23.78	24.14	22.69	22.70	20.76	20.10	20.33	21.74	30.33	31.44	29.43	27.11	23.23	20.10	19.95
	-0.30	-0.26	-0.25	-0.24	-0.23	-0.08	0.32	0.02	-0.33	-0.33	-0.37	-0.35	-0.32	-0.28	-0.25	-0.27	-0.28	-0.41	-0.43	-0.48	-0.43	-0.45	-0.63	-0.08
	-1.62	-1.36	-1.51	-1.43	-1.40	-1.90	-2.67	-4.23	-4.52	-5.63	-5.82	-5.40	-6.00	-5.23	-4.56	-4.88	-6.49	-10.45	-9.53	-7.17	-6.97	-5.68	-5.07	-3.55
OSWEGATCHIE____HYD 24044	15.36	14.39	12.21	12.26	13.00	15.47	22.66	20.05	21.01	18.92	20.01	20.26	17.53	16.20	16.05	16.01	16.81	23.66	26.23	25.53	22.86	18.88	16.19	16.66
	-0.52	-0.48	-0.42	-0.44	-0.45	-0.52	-0.97	-0.60	-0.69	-0.63	-0.64	-0.63	-0.63	-0.60	-0.60	-0.63	-0.54	-0.61	-0.72	-0.68	-0.66	-0.56	-0.42	-0.49
	-0.25	-0.21	-0.23	-0.22	-0.22	-0.29	-0.41	-0.65	-0.85	-1.06	-1.94	-3.25	-1.13	-0.98	-0.86	-0.92	-1.83	-3.99	-4.61	-3.47	-2.94	-1.43	-0.95	-0.67
OSWEGO____5 23606	16.14	15.09	12.93	12.97	13.72	16.42	24.32	21.82	22.86	21.08	21.99	21.72	19.83	18.26	17.90	17.97	19.03	26.74	28.88	27.56	24.98	20.87	17.96	18.11
	-0.28	-0.25	-0.21	-0.20	-0.20	-0.20	-0.21	-0.26	-0.29	-0.28	-0.28	-0.26	-0.25	-0.22	-0.22	-0.24	-0.23	-0.30	-0.31	-0.34	-0.31	-0.29	-0.28	-0.18
	-0.79	-0.67	-0.74	-0.70	-0.69	-0.93	-1.31	-2.08	-2.30	-2.87	-3.57	-4.34	-3.06	-2.66	-2.32	-2.49	-3.74	-6.76	-6.86	-5.16	-4.71	-3.15	-2.58	-1.81
OSWEGO____6 23613	16.14	15.09	12.93	12.97	13.72	16.42	24.32	21.82	22.86	21.08	21.99	21.72	19.83	18.26	17.90	17.97	19.03	26.74	28.88	27.56	24.98	20.87	17.96	18.11
	-0.28	-0.25	-0.21	-0.20	-0.20	-0.20	-0.21	-0.26	-0.29	-0.28	-0.28	-0.26	-0.25	-0.22	-0.22	-0.24	-0.23	-0.30	-0.31	-0.34	-0.31	-0.29	-0.28	-0.18
	-0.79	-0.67	-0.74	-0.70	-0.69	-0.93	-1.31	-2.08	-2.30	-2.87	-3.57	-4.34	-3.06	-2.66	-2.32	-2.49	-3.74	-6.76	-6.86	-5.16	-4.71	-3.15	-2.58	-1.81

OUTOKUMPU-AB___DRP 24206	16.51 -0.55 -1.43	15.37 -0.50 -1.21	13.30 -0.43 -1.33	13.31 -0.42 -1.26	14.05 -0.42 -1.24	17.05 -0.31 -1.68	25.56 -0.02 -2.36	23.30 -0.44 -3.74	24.04 -0.83 -4.02	22.76 -0.74 -5.01	23.28 -0.77 -5.34	22.20 -0.69 -5.24	21.73 -0.63 -5.34	19.92 -0.55 -4.65	19.36 -0.49 -4.06	19.56 -0.50 -4.34	20.85 -0.57 -5.90	29.13 -0.85 -9.70	30.43 -0.94 -9.03	28.54 -1.00 -6.80	26.17 -0.93 -6.52	22.28 -0.85 -5.13	19.17 -1.00 -4.52	19.30 -0.35 -3.16
OXBOW____ 24026	16.36 -0.69 -1.42	15.24 -0.63 -1.20	13.18 -0.55 -1.32	13.19 -0.54 -1.26	13.92 -0.54 -1.23	16.89 -0.47 -1.67	25.24 -0.33 -2.35	23.02 -0.70 -3.72	23.75 -1.11 -4.00	22.48 -1.00 -4.99	22.98 -1.05 -5.32	21.94 -0.94 -5.24	21.47 -0.87 -5.31	19.69 -0.76 -4.63	19.12 -0.71 -4.04	19.32 -0.72 -4.32	20.61 -0.79 -5.87	28.80 -1.16 -9.67	30.05 -1.30 -9.01	28.18 -1.34 -6.79	25.87 -1.21 -6.50	22.01 -1.10 -5.10	18.96 -1.19 -4.49	19.10 -0.53 -3.14
OXY_CHEM_DSASP 323612	16.13 -0.91 -1.41	15.02 -0.84 -1.19	13.00 -0.72 -1.32	13.00 -0.72 -1.25	13.72 -0.74 -1.23	16.64 -0.71 -1.66	24.79 -0.77 -2.34	22.54 -1.16 -3.70	23.27 -1.56 -3.98	22.02 -1.42 -4.96	22.53 -1.48 -5.30	21.52 -1.36 -5.23	21.03 -1.28 -5.28	19.29 -1.14 -4.60	18.72 -1.09 -4.02	18.93 -1.08 -4.30	20.21 -1.16 -5.85	28.26 -1.66 -9.64	29.47 -1.85 -8.99	27.60 -1.91 -6.77	25.35 -1.71 -6.49	21.55 -1.53 -5.08	18.62 -1.50 -4.47	18.79 -0.82 -3.13
PEEKSKILL____ 23653	25.75 1.58 -8.54	23.32 1.44 -7.21	21.56 1.20 -7.95	21.23 1.21 -7.55	21.93 1.28 -7.41	27.30 1.58 -10.03	39.95 2.60 -14.13	44.61 2.24 -22.38	46.51 2.44 -23.22	49.60 2.20 -28.91	54.24 2.26 -33.28	56.51 2.13 -36.73	49.85 2.04 -30.78	44.56 1.90 -26.84	41.09 1.88 -23.41	42.67 1.89 -25.06	53.17 1.86 -35.79	84.56 2.45 -61.83	85.35 2.75 -60.27	70.89 2.77 -45.37	65.42 2.49 -42.35	50.77 2.14 -30.63	43.47 1.75 -26.06	36.50 1.78 -18.24
PGE MADISON___WINDPWR 24146	19.39 1.39 -2.38	17.98 1.30 -2.01	15.70 1.08 -2.21	15.67 1.10 -2.10	16.53 1.23 -2.06	20.13 1.65 -2.79	29.96 2.81 -3.93	28.73 2.50 -6.23	29.89 2.48 -6.56	28.91 2.25 -8.17	28.82 2.32 -7.80	25.94 2.15 -6.14	27.78 2.06 -8.70	25.32 1.91 -7.58	24.22 1.82 -6.61	24.51 1.71 -7.08	26.33 1.85 -8.95	36.50 2.58 -13.64	37.13 3.10 -11.69	34.57 3.02 -8.81	32.07 2.61 -8.88	28.16 2.20 -7.97	24.71 1.69 -7.36	23.54 1.89 -5.16
PIERCEFIELD___HYD 23852	14.89 -0.73 0.00	13.96 -0.70 0.00	11.79 -0.61 0.00	11.84 -0.64 0.00	12.54 -0.69 0.00	14.86 -0.83 0.00	21.48 -1.74 0.00	18.84 -1.16 0.00	19.96 -1.31 -0.42	17.80 -1.22 -0.53	18.72 -1.25 -1.27	18.84 -1.22 -2.41	16.38 -1.21 -0.57	15.17 -1.14 -0.49	15.10 -1.12 -0.43	15.06 -1.12 -0.46	15.57 -1.09 -1.13	21.67 -1.32 -2.71	24.02 -1.61 -3.30	23.72 -1.50 -2.48	21.26 -1.36 -2.04	17.75 -1.10 -0.84	15.34 -0.80 -0.48	15.88 -0.94 -0.33
PINELAWN_CC_1 323563	26.52 2.30 -8.60	23.91 1.99 -7.25	22.09 1.69 -8.00	21.78 1.71 -7.59	22.49 1.80 -7.46	28.01 2.23 -10.09	41.08 3.65 -14.22	45.55 3.04 -22.51	47.61 3.40 -23.36	50.62 3.05 -29.09	57.14 3.20 -35.24	59.67 3.00 -39.02	54.73 2.86 -34.85	52.71 2.66 -34.23	51.74 2.64 -33.31	52.52 2.64 -34.15	58.85 2.47 -40.86	85.61 3.12 -62.20	86.48 3.51 -60.64	75.69 3.59 -49.36	66.86 3.29 -42.99	53.75 3.02 -32.72	48.83 2.49 -30.68	39.95 2.60 -20.86
PJM_GEN_HTP_PROXY 323702	25.94 1.72 -8.60	23.47 1.55 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.06 1.38 -7.46	27.47 1.69 -10.09	40.22 2.78 -14.22	45.09 2.40 -22.70	46.66 2.65 -23.16	49.97 2.40 -29.08	54.67 2.49 -33.48	56.96 2.37 -36.95	50.26 2.26 -30.97	44.91 2.09 -27.00	41.41 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.15 2.68 -62.19	85.96 2.99 -60.63	71.38 3.00 -45.64	65.88 2.69 -42.60	51.15 2.34 -30.81	43.78 1.91 -26.21	36.79 1.96 -18.35
PJM_GEN_KEystone 24065	22.18 0.75 -5.80	20.25 0.69 -4.90	18.36 0.56 -5.40	18.17 0.57 -5.13	18.89 0.62 -5.03	23.35 0.85 -6.81	34.39 1.58 -9.60	37.32 1.28 -16.04	37.01 1.19 -14.98	39.24 1.05 -19.70	42.14 1.08 -22.36	42.83 1.01 -24.18	38.97 0.97 -20.98	35.00 0.89 -18.29	32.65 0.90 -15.96	33.70 0.90 -17.08	40.55 0.87 -24.15	62.78 1.14 -41.36	63.63 1.29 -40.00	54.13 1.27 -30.11	49.97 1.15 -28.24	39.71 0.97 -20.74	34.14 0.72 -17.76	29.83 0.92 -12.42
PJM_GEN_NEPTUNE_PROXY 323594	26.23 2.02 -8.59	23.64 1.73 -7.25	21.88 1.48 -8.00	21.56 1.50 -7.59	22.25 1.56 -7.46	27.70 1.93 -10.09	40.59 3.16 -14.22	45.30 2.60 -22.70	46.94 2.92 -23.17	50.18 2.61 -29.09	55.94 2.73 -34.51	58.35 2.54 -38.17	53.08 2.43 -33.62	49.27 2.26 -31.18	48.14 2.24 -30.10	50.71 2.23 -32.76	57.70 2.22 -39.96	85.38 2.90 -62.20	86.23 3.26 -60.63	70.54 3.32 -44.48	66.05 2.98 -42.49	51.58 2.61 -30.97	46.58 2.13 -28.79	37.00 2.24 -18.28
PJM_GEN_VFT_PROXY 323633	25.92 1.70 -8.60	23.44 1.53 -7.25	21.68 1.28 -8.00	21.35 1.28 -7.59	22.04 1.35 -7.46	27.41 1.63 -10.09	40.10 2.67 -14.22	45.01 2.32 -22.70	46.58 2.56 -23.16	49.90 2.33 -29.08	54.60 2.41 -33.48	56.88 2.28 -36.96	50.17 2.18 -30.97	44.84 2.01 -27.00	41.35 2.01 -23.55	42.93 2.00 -25.21	53.51 1.99 -36.00	85.07 2.60 -62.20	85.85 2.88 -60.63	71.29 2.91 -45.64	65.78 2.59 -42.61	51.08 2.27 -30.81	43.72 1.85 -26.21	36.69 1.86 -18.35
PLEASANTVLY___LBMP 24000	25.98 1.53 -8.82	23.52 1.41 -7.44	21.79 1.18 -8.21	21.46 1.20 -7.79	22.15 1.27 -7.65	27.60 1.55 -10.35	40.31 2.51 -14.59	45.23 2.14 -23.10	47.17 2.36 -23.96	50.43 2.11 -29.84	55.19 2.15 -34.34	57.57 2.03 -37.90	50.73 1.94 -31.77	45.33 1.80 -27.70	41.76 1.80 -24.16	43.38 1.79 -25.87	54.24 1.78 -36.93	86.42 2.33 -63.80	87.12 2.59 -62.19	72.17 2.61 -46.82	66.63 2.34 -43.71	51.66 2.05 -31.61	44.24 1.69 -26.89	37.04 1.73 -18.82
POLETTI____ 23519	25.92 1.70 -8.60	23.46 1.54 -7.25	21.68 1.28 -8.00	21.35 1.28 -7.59	22.05 1.36 -7.46	27.44 1.66 -10.09	40.19 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.35	49.97 2.40 -29.08	54.65 2.47 -33.48	56.95 2.35 -36.96	50.22 2.23 -30.97	44.90 2.07 -27.00	41.40 2.05 -23.55	42.97 2.04 -25.21	53.57 2.05 -36.00	85.13 2.66 -62.20	85.91 2.95 -60.63	71.36 2.98 -45.64	65.84 2.66 -42.61	51.14 2.32 -30.81	43.78 1.91 -26.21	36.79 1.96 -18.35
PORT_JEFF_3 23555	26.61 2.39 -8.59	24.00 2.08 -7.25	22.17 1.76 -8.00	21.86 1.80 -7.59	22.58 1.89 -7.46	28.12 2.34 -10.09	41.26 3.83 -14.22	45.67 3.16 -22.51	47.75 3.54 -23.36	50.77 3.20 -29.09	56.84 3.35 -34.80	59.31 3.16 -38.50	54.14 3.01 -34.10	52.19 2.80 -33.57	51.19 2.78 -32.62	51.81 2.78 -33.31	58.57 2.73 -40.31	85.71 3.22 -62.20	86.59 3.62 -60.63	73.89 3.80 -47.36	66.84 3.48 -42.78	53.00 3.06 -31.93	47.91 2.57 -29.69	38.90 2.69 -19.73
PORT_JEFF_4 23616	26.61 2.39 -8.59	24.00 2.08 -7.25	22.17 1.76 -8.00	21.86 1.80 -7.59	22.58 1.89 -7.46	28.12 2.34 -10.09	41.26 3.83 -14.22	45.67 3.16 -22.51	47.75 3.54 -23.36	50.77 3.20 -29.09	56.84 3.35 -34.80	59.31 3.16 -38.50	54.14 3.01 -34.10	52.19 2.80 -33.57	51.19 2.78 -32.62	51.81 2.78 -33.31	58.57 2.73 -40.31	85.71 3.22 -62.20	86.59 3.62 -60.63	73.89 3.80 -47.36	66.84 3.48 -42.78	53.00 3.06 -31.93	47.91 2.57 -29.69	38.90 2.69 -19.73

PORT_JEFF_IC 23713	26.65 2.44 -8.59	24.03 2.11 -7.25	22.20 1.80 -8.00	21.89 1.82 -7.59	22.61 1.92 -7.46	28.15 2.37 -10.09	41.33 3.90 -14.22	45.73 3.22 -22.51	47.82 3.61 -23.36	50.83 3.25 -29.09	56.93 3.42 -34.81	59.38 3.21 -38.52	54.23 3.08 -34.12	52.26 2.85 -33.59	51.28 2.84 -32.64	51.90 2.85 -33.34	58.67 2.81 -40.33	85.77 3.29 -62.20	86.68 3.71 -60.63	74.09 3.93 -47.42	66.94 3.58 -42.79	53.11 3.15 -31.96	48.01 2.63 -29.72	39.00 2.75 -19.77
PPL PILGRIM_ST_GT1 24216	26.62 2.41 -8.59	24.01 2.10 -7.25	22.18 1.77 -8.00	21.86 1.80 -7.59	22.60 1.91 -7.46	28.13 2.35 -10.09	41.29 3.86 -14.22	45.67 3.16 -22.51	47.73 3.52 -23.36	50.73 3.16 -29.09	56.88 3.31 -34.87	59.34 3.11 -38.59	54.23 2.98 -34.22	52.27 2.77 -33.68	51.26 2.73 -32.73	51.92 2.75 -33.45	58.68 2.75 -40.40	85.77 3.29 -62.20	86.65 3.68 -60.64	74.41 3.98 -47.69	66.99 3.60 -42.82	53.22 3.15 -32.06	48.08 2.57 -29.85	39.11 2.70 -19.92
PPL PILGRIM_ST_GT2 24217	26.62 2.41 -8.59	24.01 2.10 -7.25	22.18 1.77 -8.00	21.86 1.80 -7.59	22.60 1.91 -7.46	28.13 2.35 -10.09	41.29 3.86 -14.22	45.67 3.16 -22.51	47.73 3.52 -23.36	50.73 3.16 -29.09	56.88 3.31 -34.87	59.34 3.11 -38.59	54.23 2.98 -34.22	52.27 2.77 -33.68	51.26 2.73 -32.73	51.92 2.75 -33.45	58.68 2.75 -40.40	85.77 3.29 -62.20	86.65 3.68 -60.64	74.41 3.98 -47.69	66.99 3.60 -42.82	53.22 3.15 -32.06	48.08 2.57 -29.85	39.11 2.70 -19.92
PPL_SHRM_GT3 24213	26.67 2.45 -8.59	24.04 2.13 -7.25	22.20 1.80 -8.00	21.90 1.83 -7.59	22.62 1.93 -7.46	28.16 2.38 -10.09	41.33 3.90 -14.22	45.75 3.24 -22.51	47.86 3.65 -23.36	50.86 3.29 -29.09	56.96 3.46 -34.80	59.42 3.26 -38.51	54.25 3.12 -34.11	52.30 2.90 -33.58	51.30 2.88 -32.62	51.93 2.89 -33.32	58.72 2.87 -40.32	85.89 3.41 -62.20	86.81 3.84 -60.63	74.13 4.00 -47.38	67.11 3.75 -42.78	53.20 3.26 -31.94	48.03 2.68 -29.70	39.02 2.79 -19.75
PPL_SHRM_GT4 24214	26.67 2.45 -8.59	24.04 2.13 -7.25	22.20 1.80 -8.00	21.90 1.83 -7.59	22.62 1.93 -7.46	28.16 2.38 -10.09	41.33 3.90 -14.22	45.75 3.24 -22.51	47.86 3.65 -23.36	50.86 3.29 -29.09	56.96 3.46 -34.80	59.42 3.26 -38.51	54.25 3.12 -34.11	52.30 2.90 -33.58	51.30 2.88 -32.62	51.93 2.89 -33.32	58.72 2.87 -40.32	85.89 3.41 -62.20	86.81 3.84 -60.63	74.13 4.00 -47.38	67.11 3.75 -42.78	53.20 3.26 -31.94	48.03 2.68 -29.70	39.02 2.79 -19.75
PROJECT___ORANGE 1 24174	16.45 -0.06 -0.89	15.37 -0.04 -0.75	13.20 -0.04 -0.83	13.24 -0.02 -0.79	13.99 -0.01 -0.77	16.77 0.03 -1.05	24.90 0.21 -1.47	22.45 0.12 -2.33	23.58 0.10 -2.62	21.84 0.09 -3.27	22.81 0.09 -4.01	22.55 0.09 -4.81	20.59 0.09 -3.48	18.93 0.08 -3.03	18.52 0.08 -2.64	18.61 0.06 -2.83	19.81 0.06 -4.22	27.88 0.02 -7.58	30.07 0.09 -7.64	28.54 0.05 -5.75	25.86 0.02 -5.27	21.59 0.02 -3.56	18.58 -0.02 -2.94	18.65 0.10 -2.06
PROJECT___ORANGE 2 24166	16.45 -0.06 -0.89	15.37 -0.04 -0.75	13.20 -0.04 -0.83	13.24 -0.02 -0.79	13.99 -0.01 -0.77	16.77 0.03 -1.05	24.90 0.21 -1.47	22.45 0.12 -2.33	23.58 0.10 -2.62	21.84 0.09 -3.27	22.81 0.09 -4.01	22.55 0.09 -4.81	20.59 0.09 -3.48	18.93 0.08 -3.03	18.52 0.08 -2.64	18.61 0.06 -2.83	19.81 0.06 -4.22	27.88 0.02 -7.58	30.07 0.09 -7.64	28.54 0.05 -5.75	25.86 0.02 -5.27	21.59 0.02 -3.56	18.58 -0.02 -2.94	18.65 0.10 -2.06
PYRITES___HYD 24023	15.11 -0.52 0.00	14.17 -0.50 0.00	11.97 -0.43 0.00	12.00 -0.47 0.00	12.72 -0.52 0.00	15.08 -0.61 0.00	21.85 -1.37 0.00	19.20 -0.80 0.00	20.33 -0.92 -0.40	18.16 -0.83 -0.50	19.07 -0.86 -1.23	19.18 -0.83 -2.37	16.73 -0.83 -0.54	15.48 -0.81 -0.46	15.40 -0.81 -0.40	15.32 -0.83 -0.43	15.84 -0.78 -1.09	22.04 -0.87 -2.63	24.48 -1.07 -3.22	24.18 -0.98 -2.42	21.69 -0.88 -1.99	18.09 -0.72 -0.81	15.61 -0.50 -0.45	16.14 -0.66 -0.32
RAMAPO___LBMP 323565	25.59 1.56 -8.40	23.18 1.42 -7.09	21.41 1.19 -7.82	21.10 1.21 -7.42	21.80 1.28 -7.29	27.14 1.58 -9.86	39.71 2.60 -13.89	44.24 2.24 -22.00	46.10 2.42 -22.83	49.08 2.16 -28.43	53.65 2.22 -32.72	55.86 2.10 -36.11	49.30 2.01 -30.26	44.08 1.87 -26.39	40.66 1.85 -23.02	42.22 1.85 -24.64	52.54 1.83 -35.19	83.49 2.41 -60.79	84.30 2.70 -59.26	70.06 2.70 -44.61	64.65 2.43 -41.64	50.22 2.11 -30.12	43.00 1.72 -25.62	36.18 1.76 -17.93
RANKINE____ 23646	16.69 -0.44 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.45 -0.35 -1.32	14.19 -0.34 -1.30	17.23 -0.22 -1.76	25.86 0.16 -2.48	23.78 -0.14 -3.92	24.52 -0.54 -4.21	23.23 -0.50 -5.25	23.68 -0.54 -5.52	22.45 -0.49 -5.30	22.17 -0.44 -5.58	20.29 -0.39 -4.87	19.69 -0.35 -4.24	19.90 -0.36 -4.54	21.24 -0.40 -6.12	29.67 -0.59 -9.98	30.90 -0.65 -9.22	29.00 -0.68 -6.94	26.63 -0.64 -6.69	22.71 -0.63 -5.33	19.58 -0.80 -4.72	19.56 -0.23 -3.30
RAVENSWOOD_GT2_1 24244	25.96 1.73 -8.60	23.49 1.57 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT2_2 24245	25.96 1.73 -8.60	23.49 1.57 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT2_3 24246	25.96 1.73 -8.60	23.49 1.57 -7.26	21.72 1.31 -8.00	21.39 1.32 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.71 2.52 -33.49	56.98 2.38 -36.96	50.28 2.28 -30.97	44.94 2.10 -27.01	41.43 2.08 -23.55	43.02 2.09 -25.21	53.61 2.08 -36.00	85.18 2.70 -62.20	85.98 3.01 -60.63	71.41 3.02 -45.65	65.90 2.72 -42.61	51.17 2.36 -30.81	43.81 1.94 -26.21	36.81 1.98 -18.35
RAVENSWOOD_GT2_4 24247	25.96 1.73 -8.60	23.49 1.57 -7.26	21.72 1.31 -8.00	21.39 1.32 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.92 2.42 -22.51	46.88 2.67 -23.36	49.99 2.42 -29.08	54.71 2.52 -33.49	56.98 2.38 -36.96	50.28 2.28 -30.97	44.94 2.10 -27.01	41.43 2.08 -23.55	43.02 2.09 -25.21	53.61 2.08 -36.00	85.18 2.70 -62.20	85.98 3.01 -60.63	71.41 3.02 -45.65	65.90 2.72 -42.61	51.17 2.36 -30.81	43.81 1.94 -26.21	36.81 1.98 -18.35
RAVENSWOOD_GT3_1 24248	25.96 1.73 -8.60	23.49 1.57 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35

RAVENSWOOD_GT3_2 24249	25.96 1.73 -8.60	23.49 1.57 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT3_3 24250	25.97 1.75 -8.60	23.50 1.58 -7.26	21.72 1.31 -8.00	21.39 1.32 -7.59	22.09 1.40 -7.46	27.49 1.71 -10.09	40.24 2.81 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	49.99 2.42 -29.08	54.71 2.52 -33.49	56.98 2.38 -36.96	50.28 2.28 -30.97	44.94 2.10 -27.01	41.45 2.10 -23.55	43.02 2.09 -25.21	53.62 2.10 -36.00	85.20 2.72 -62.20	85.98 3.01 -60.63	71.43 3.05 -45.65	65.90 2.72 -42.61	51.19 2.38 -30.81	43.81 1.94 -26.21	36.83 1.99 -18.35
RAVENSWOOD_GT3_4 24251	25.97 1.75 -8.60	23.50 1.58 -7.26	21.72 1.31 -8.00	21.39 1.32 -7.59	22.09 1.40 -7.46	27.49 1.71 -10.09	40.24 2.81 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	49.99 2.42 -29.08	54.71 2.52 -33.49	56.98 2.38 -36.96	50.28 2.28 -30.97	44.94 2.10 -27.01	41.45 2.10 -23.55	43.02 2.09 -25.21	53.62 2.10 -36.00	85.20 2.72 -62.20	85.98 3.01 -60.63	71.43 3.05 -45.65	65.90 2.72 -42.61	51.19 2.38 -30.81	43.81 1.94 -26.21	36.83 1.99 -18.35
RAVENSWOOD_GT_1 23729	26.06 1.83 -8.61	23.56 1.64 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.13 1.44 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.92 2.71 -23.36	50.03 2.46 -29.08	54.80 2.62 -33.49	57.07 2.47 -36.96	50.36 2.37 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.24 2.76 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.29 2.47 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
RAVENSWOOD_GT_10 24258	25.95 1.73 -8.60	23.47 1.55 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.15 2.34 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT_11 24259	25.95 1.73 -8.60	23.47 1.55 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.15 2.34 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT_4 24252	25.93 1.72 -8.59	23.46 1.54 -7.26	21.69 1.29 -8.00	21.36 1.30 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.20 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.67 2.49 -33.49	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.01	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -35.99	85.16 2.68 -62.20	85.94 2.97 -60.63	71.39 3.00 -45.65	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.77 1.94 -18.34
RAVENSWOOD_GT_5 24254	25.93 1.72 -8.59	23.46 1.54 -7.26	21.69 1.29 -8.00	21.36 1.30 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.20 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.67 2.49 -33.49	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.01	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -35.99	85.16 2.68 -62.20	85.94 2.97 -60.63	71.39 3.00 -45.65	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.77 1.94 -18.34
RAVENSWOOD_GT_6 24253	25.93 1.72 -8.59	23.46 1.54 -7.26	21.69 1.29 -8.00	21.36 1.30 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.20 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.67 2.49 -33.49	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.01	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -35.99	85.16 2.68 -62.20	85.94 2.97 -60.63	71.39 3.00 -45.65	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.77 1.94 -18.34
RAVENSWOOD_GT_7 24255	25.93 1.72 -8.59	23.46 1.54 -7.26	21.69 1.29 -8.00	21.36 1.30 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.20 2.76 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.67 2.49 -33.49	56.95 2.35 -36.96	50.24 2.25 -30.97	44.90 2.07 -27.01	41.40 2.05 -23.55	42.99 2.06 -25.21	53.57 2.05 -35.99	85.16 2.68 -62.20	85.94 2.97 -60.63	71.39 3.00 -45.65	65.86 2.67 -42.61	51.15 2.34 -30.81	43.78 1.91 -26.21	36.77 1.94 -18.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.95 1.73 -8.60	23.47 1.55 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.15 2.34 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD_GT_9 24257	25.95 1.73 -8.60	23.47 1.55 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.07 1.38 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.15 2.34 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35
RAVENSWOOD___1 23533	26.04 1.81 -8.60	23.55 1.63 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.12 1.43 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	50.01 2.44 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.69 2.16 -36.01	85.22 2.74 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.27 2.45 -30.82	43.90 2.02 -26.22	36.90 2.06 -18.36
RAVENSWOOD___2 23534	26.04 1.81 -8.60	23.55 1.63 -7.26	21.76 1.35 -8.00	21.43 1.36 -7.59	22.12 1.43 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	50.01 2.44 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.68 2.14 -36.01	85.22 2.74 -62.20	86.03 3.06 -60.63	71.48 3.09 -45.65	65.94 2.76 -42.61	51.27 2.45 -30.82	43.88 2.00 -26.22	36.90 2.06 -18.36
RAVENSWOOD___3 23535	25.96 1.73 -8.60	23.49 1.57 -7.26	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.48 1.69 -10.09	40.22 2.78 -14.22	44.90 2.40 -22.51	46.85 2.65 -23.36	49.97 2.40 -29.08	54.69 2.51 -33.49	56.97 2.37 -36.96	50.26 2.26 -30.97	44.92 2.09 -27.01	41.42 2.07 -23.55	43.01 2.08 -25.21	53.59 2.07 -36.00	85.16 2.68 -62.20	85.96 2.99 -60.63	71.41 3.02 -45.65	65.88 2.69 -42.61	51.17 2.36 -30.81	43.80 1.93 -26.21	36.79 1.96 -18.35

RAVENSWOOD___4 23820	26.04 1.81 -8.60	23.55 1.63 -7.26	21.76 1.35 -8.00	21.41 1.35 -7.59	22.12 1.43 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	50.01 2.44 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.67 2.14 -36.01	85.22 2.74 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.94 2.76 -42.61	51.27 2.45 -30.82	43.88 2.00 -26.22	36.90 2.06 -18.35
RCPI_TRUST___DRP 24196	25.95 1.73 -8.60	23.49 1.57 -7.25	21.71 1.30 -8.00	21.38 1.31 -7.59	22.08 1.39 -7.46	27.47 1.69 -10.09	40.22 2.78 -14.22	44.92 2.42 -22.51	46.87 2.67 -23.35	49.99 2.42 -29.08	54.70 2.52 -33.48	56.98 2.38 -36.95	50.27 2.28 -30.97	44.93 2.10 -27.00	41.43 2.08 -23.55	43.02 2.09 -25.21	53.60 2.08 -36.00	85.17 2.70 -62.19	85.98 3.01 -60.63	71.41 3.02 -45.64	65.90 2.72 -42.60	51.17 2.36 -30.81	43.79 1.93 -26.21	36.79 1.96 -18.35
RENSSELAER___COGEN 23796	27.25 1.05 -10.57	24.59 1.00 -8.92	23.10 0.86 -9.84	22.67 0.86 -9.34	23.33 0.93 -9.17	29.23 1.13 -12.41	42.31 1.60 -17.49	49.00 1.32 -27.69	52.06 1.56 -29.65	56.72 1.37 -36.86	59.40 1.36 -39.34	57.61 1.29 -38.67	57.50 1.23 -39.24	51.26 1.17 -34.27	46.86 1.17 -29.89	48.87 1.15 -32.00	60.16 1.18 -43.45	93.31 1.52 -71.51	90.61 1.68 -66.60	74.60 1.71 -50.15	70.20 1.54 -48.08	57.11 1.33 -37.78	50.06 1.13 -33.27	41.03 1.25 -23.29
REVERE_CPPR_DRP 24186	16.49 0.39 -0.48	15.45 0.38 -0.40	13.17 0.32 -0.44	13.23 0.34 -0.42	14.04 0.40 -0.41	16.80 0.55 -0.56	24.98 0.97 -0.79	22.12 0.88 -1.25	23.41 0.90 -1.66	21.37 0.81 -2.07	22.80 0.86 -3.24	23.31 0.78 -4.89	19.98 0.75 -2.21	18.45 0.71 -1.92	18.13 0.66 -1.67	18.12 0.61 -1.79	19.38 0.68 -3.17	27.70 0.95 -6.46	30.65 1.16 -7.16	29.24 1.11 -5.38	26.20 0.95 -4.68	21.35 0.79 -2.56	18.11 0.59 -1.86	18.47 0.68 -1.31
RIVERBAY____ 323610	26.15 1.92 -8.60	23.62 1.70 -7.26	21.78 1.38 -8.00	21.44 1.37 -7.59	22.16 1.47 -7.46	27.51 1.73 -10.09	40.22 2.78 -14.22	44.84 2.34 -22.50	46.83 2.63 -23.35	49.95 2.39 -29.08	54.86 2.67 -33.49	57.09 2.49 -36.96	50.40 2.40 -30.97	45.03 2.20 -27.01	41.53 2.18 -23.55	43.13 2.20 -25.21	53.72 2.19 -36.01	85.17 2.70 -62.19	85.98 3.01 -60.63	71.43 3.05 -45.65	65.89 2.72 -42.60	51.34 2.52 -30.82	43.96 2.08 -26.22	37.00 2.16 -18.36
ROCHESTER_9_IC 23652	16.52 -0.28 -1.18	15.43 -0.24 -1.00	13.34 -0.16 -1.10	13.35 -0.16 -1.04	14.12 -0.13 -1.02	17.04 -0.03 -1.38	25.45 0.28 -1.95	23.05 -0.04 -3.09	23.97 -0.23 -3.35	22.43 -0.22 -4.17	23.14 -0.26 -4.70	22.44 -0.23 -5.03	21.24 -0.22 -4.44	19.50 -0.19 -3.87	18.96 -0.21 -3.37	19.11 -0.22 -3.61	20.43 -0.19 -5.08	28.71 -0.24 -8.67	30.44 -0.25 -8.35	28.66 -0.36 -6.29	26.14 -0.35 -5.91	22.01 -0.36 -4.37	18.97 -0.44 -3.75	19.13 0.02 -2.63
ROSETON___1 23587	25.68 1.50 -8.56	23.25 1.36 -7.22	21.51 1.14 -7.97	21.19 1.16 -7.56	21.89 1.23 -7.42	27.24 1.51 -10.04	39.83 2.46 -14.15	44.50 2.10 -22.41	46.38 2.29 -23.24	49.48 2.05 -28.94	54.16 2.11 -33.35	56.51 1.99 -36.87	49.74 1.91 -30.81	44.46 1.77 -26.87	40.98 1.75 -23.43	42.57 1.76 -25.09	53.11 1.74 -35.85	84.56 2.29 -61.99	85.35 2.55 -60.47	70.83 2.57 -45.52	65.35 2.30 -42.47	50.68 2.00 -30.68	43.38 1.64 -26.08	36.44 1.70 -18.26
ROSETON___2 23588	25.68 1.50 -8.56	23.25 1.36 -7.22	21.51 1.14 -7.97	21.19 1.16 -7.56	21.89 1.23 -7.42	27.24 1.51 -10.04	39.83 2.46 -14.15	44.50 2.10 -22.41	46.38 2.29 -23.24	49.48 2.05 -28.94	54.16 2.11 -33.35	56.51 1.99 -36.87	49.74 1.91 -30.81	44.46 1.77 -26.87	40.98 1.75 -23.43	42.57 1.76 -25.09	53.11 1.74 -35.85	84.56 2.29 -61.99	85.35 2.55 -60.47	70.83 2.57 -45.52	65.35 2.30 -42.47	50.68 2.00 -30.68	43.38 1.64 -26.08	36.44 1.70 -18.26
RUSSELL___1 23602	16.60 -0.20 -1.18	15.49 -0.18 -1.00	13.40 -0.10 -1.10	13.42 -0.10 -1.04	14.19 -0.07 -1.02	17.12 0.05 -1.39	25.61 0.44 -1.95	23.19 0.10 -3.09	24.11 -0.08 -3.35	22.56 -0.09 -4.17	23.27 -0.13 -4.70	22.57 -0.11 -5.03	21.36 -0.10 -4.44	19.60 -0.09 -3.87	19.06 -0.11 -3.37	19.21 -0.13 -3.61	20.54 -0.08 -5.09	28.87 -0.08 -8.67	30.62 -0.07 -8.35	28.85 -0.18 -6.29	26.28 -0.21 -5.91	22.14 -0.23 -4.37	19.07 -0.34 -3.76	19.24 0.12 -2.64
RUSSELL___2 23532	16.60 -0.20 -1.18	15.49 -0.18 -1.00	13.40 -0.10 -1.10	13.42 -0.10 -1.04	14.19 -0.07 -1.02	17.12 0.05 -1.39	25.61 0.44 -1.95	23.19 0.10 -3.09	24.11 -0.08 -3.35	22.56 -0.09 -4.17	23.27 -0.13 -4.70	22.57 -0.11 -5.03	21.36 -0.10 -4.44	19.60 -0.09 -3.87	19.06 -0.11 -3.37	19.21 -0.13 -3.61	20.54 -0.08 -5.09	28.87 -0.08 -8.67	30.62 -0.07 -8.35	28.85 -0.18 -6.29	26.28 -0.21 -5.91	22.14 -0.23 -4.37	19.07 -0.34 -3.76	19.24 0.12 -2.64
RUSSELL___3 23549	16.60 -0.20 -1.18	15.49 -0.18 -1.00	13.40 -0.10 -1.10	13.42 -0.10 -1.04	14.19 -0.07 -1.02	17.12 0.05 -1.39	25.61 0.44 -1.95	23.19 0.10 -3.09	24.11 -0.08 -3.35	22.56 -0.09 -4.17	23.27 -0.13 -4.70	22.57 -0.11 -5.03	21.36 -0.10 -4.44	19.60 -0.09 -3.87	19.06 -0.11 -3.37	19.21 -0.13 -3.61	20.54 -0.08 -5.09	28.87 -0.08 -8.67	30.62 -0.07 -8.35	28.85 -0.18 -6.29	26.28 -0.21 -5.91	22.14 -0.23 -4.37	19.07 -0.34 -3.76	19.24 0.12 -2.64
RUSSELL___4 23556	16.60 -0.20 -1.18	15.49 -0.18 -1.00	13.40 -0.10 -1.10	13.42 -0.10 -1.04	14.19 -0.07 -1.02	17.12 0.05 -1.39	25.61 0.44 -1.95	23.19 0.10 -3.09	24.11 -0.08 -3.35	22.56 -0.09 -4.17	23.27 -0.13 -4.70	22.57 -0.11 -5.03	21.36 -0.10 -4.44	19.60 -0.09 -3.87	19.06 -0.11 -3.37	19.21 -0.13 -3.61	20.54 -0.08 -5.09	28.87 -0.08 -8.67	30.62 -0.07 -8.35	28.85 -0.18 -6.29	26.28 -0.21 -5.91	22.14 -0.23 -4.37	19.07 -0.34 -3.76	19.24 0.12 -2.64
RUSSELL___STATION 23914	16.60 -0.20 -1.18	15.49 -0.18 -1.00	13.40 -0.10 -1.10	13.42 -0.10 -1.04	14.19 -0.07 -1.02	17.12 0.05 -1.39	25.61 0.44 -1.95	23.19 0.10 -3.09	24.11 -0.08 -3.35	22.56 -0.09 -4.17	23.27 -0.13 -4.70	22.57 -0.11 -5.03	21.36 -0.10 -4.44	19.60 -0.09 -3.87	19.06 -0.11 -3.37	19.21 -0.13 -3.61	20.54 -0.08 -5.09	28.87 -0.08 -8.67	30.62 -0.07 -8.35	28.85 -0.18 -6.29	26.28 -0.21 -5.91	22.14 -0.23 -4.37	19.07 -0.34 -3.76	19.24 0.12 -2.64
S SALMON___HYD 24043	16.21 -0.17 -0.75	15.14 -0.16 -0.63	12.97 -0.14 -0.70	13.01 -0.12 -0.66	13.78 -0.11 -0.65	16.49 -0.08 -0.88	24.48 0.02 -1.24	22.01 0.04 -1.97	23.09 0.02 -2.22	21.27 0.02 -2.77	22.30 0.04 -3.56	22.17 0.02 -4.51	19.99 0.02 -2.95	18.40 0.02 -2.56	18.05 0.02 -2.24	18.10 -0.02 -2.39	19.26 0.05 -3.69	27.21 0.12 -6.81	29.53 0.18 -7.02	28.18 0.16 -5.28	25.44 0.08 -4.78	21.13 0.04 -3.09	18.12 -0.03 -2.49	18.25 0.02 -1.75
SELKIRK___I 23801	27.10 0.98 -10.49	24.46 0.94 -8.85	22.96 0.79 -9.76	22.55 0.81 -9.26	23.20 0.87 -9.10	29.07 1.07 -12.31	42.14 1.58 -17.34	48.78 1.32 -27.46	52.12 1.63 -29.64	56.77 1.40 -36.88	59.49 1.42 -39.37	57.68 1.32 -38.71	57.57 1.28 -39.27	51.29 1.20 -34.26	46.88 1.20 -29.89	48.91 1.19 -31.99	60.19 1.21 -43.45	93.38 1.56 -71.54	90.72 1.74 -66.64	74.68 1.75 -50.19	70.27 1.58 -48.11	57.15 1.37 -37.78	50.08 1.16 -33.27	41.04 1.27 -23.29

SELKIRK___II 23799	27.10 0.98 -10.49	24.46 0.94 -8.85	22.96 0.79 -9.76	22.55 0.81 -9.27	23.20 0.87 -9.10	29.07 1.07 -12.31	42.14 1.58 -17.35	48.78 1.32 -27.47	52.12 1.63 -29.64	56.78 1.40 -36.89	59.49 1.42 -39.37	57.68 1.32 -38.71	57.57 1.28 -39.27	51.29 1.20 -34.27	46.89 1.20 -29.89	48.91 1.19 -32.00	60.20 1.21 -43.46	93.39 1.56 -71.54	90.72 1.74 -66.64	74.68 1.75 -50.19	70.27 1.58 -48.11	57.15 1.37 -37.78	50.09 1.16 -33.27	41.04 1.27 -23.29
SENECA OSWGO___HYD 24041	16.26 -0.20 -0.84	15.20 -0.18 -0.71	13.05 -0.14 -0.78	13.09 -0.12 -0.74	13.84 -0.12 -0.73	16.55 -0.13 -0.99	24.56 -0.05 -1.39	22.10 -0.10 -2.20	23.15 -0.14 -2.45	21.41 -0.13 -3.05	22.37 -0.11 -3.78	22.11 -0.12 -4.59	20.17 -0.10 -3.25	18.56 -0.09 -2.83	18.17 -0.09 -2.47	18.26 -0.11 -2.64	19.40 -0.09 -3.97	27.33 -0.12 -7.17	29.53 -0.07 -7.26	28.09 -0.11 -5.46	25.46 -0.10 -4.99	21.23 -0.13 -3.35	18.26 -0.14 -2.75	18.35 -0.07 -1.93
SENECA___ENERGY 23797	16.77 -0.06 -1.21	15.66 -0.03 -1.02	13.50 -0.02 -1.13	13.52 -0.02 -1.07	14.28 0.00 -1.05	17.19 0.08 -1.42	25.63 0.42 -2.00	23.44 0.28 -3.16	24.44 0.19 -3.40	22.89 0.17 -4.24	23.61 0.17 -4.74	22.79 0.14 -5.01	21.69 0.15 -4.52	19.88 0.13 -3.93	19.35 0.13 -3.43	19.51 0.11 -3.67	20.81 0.14 -5.14	29.23 0.22 -8.72	31.01 0.31 -8.36	29.31 0.27 -6.30	26.72 0.21 -5.93	22.56 0.13 -4.43	19.45 -0.03 -3.82	19.38 0.20 -2.70
SHOEMAKER___GT 23640	25.09 1.42 -8.04	22.74 1.29 -6.79	20.98 1.09 -7.49	20.67 1.10 -7.10	21.37 1.16 -6.97	26.57 1.44 -9.44	38.86 2.34 -13.30	43.05 2.00 -21.05	44.89 2.19 -21.85	47.65 1.96 -27.21	52.02 2.00 -31.32	54.11 1.91 -34.56	47.81 1.82 -28.97	42.78 1.69 -25.26	39.52 1.69 -22.03	40.99 1.68 -23.59	50.85 1.65 -33.68	80.67 2.21 -58.18	81.51 2.46 -56.71	67.89 2.46 -42.70	62.63 2.20 -39.85	48.73 1.91 -28.82	41.76 1.58 -24.52	35.26 1.62 -17.16
SHOREHAM_IC_1 23715	26.67 2.45 -8.59	24.04 2.13 -7.25	22.20 1.80 -8.00	21.90 1.83 -7.59	22.62 1.93 -7.46	28.16 2.38 -10.09	41.33 3.90 -14.22	45.75 3.24 -22.51	47.86 3.65 -23.36	50.86 3.29 -29.09	56.96 3.46 -34.80	59.42 3.26 -38.51	54.25 3.12 -34.11	52.30 2.90 -33.58	51.30 2.88 -32.62	51.93 2.89 -33.32	58.72 2.87 -40.32	85.89 3.41 -62.20	86.81 3.84 -60.63	74.13 4.00 -47.38	67.11 3.75 -42.78	53.20 3.26 -31.94	48.03 2.68 -29.70	39.02 2.79 -19.75
SHOREHAM_IC_2 23716	26.67 2.45 -8.59	24.04 2.13 -7.25	22.20 1.80 -8.00	21.90 1.83 -7.59	22.62 1.93 -7.46	28.16 2.38 -10.09	41.33 3.90 -14.22	45.75 3.24 -22.51	47.86 3.65 -23.36	50.86 3.29 -29.09	56.96 3.46 -34.80	59.42 3.26 -38.51	54.25 3.12 -34.11	52.30 2.90 -33.58	51.30 2.88 -32.62	51.93 2.89 -33.32	58.72 2.87 -40.32	85.89 3.41 -62.20	86.81 3.84 -60.63	74.13 4.00 -47.38	67.11 3.75 -42.78	53.20 3.26 -31.94	48.03 2.68 -29.70	39.02 2.79 -19.75
SISSONVILLE____ 23735	14.89 -0.73 0.00	13.96 -0.70 0.00	11.79 -0.61 0.00	11.84 -0.64 0.00	12.54 -0.69 0.00	14.86 -0.83 0.00	21.48 -1.74 0.00	18.84 -1.16 0.00	19.96 -1.31 -0.42	17.80 -1.22 -0.53	18.72 -1.25 -1.27	18.84 -1.22 -2.41	16.38 -1.21 -0.57	15.17 -1.14 -0.49	15.10 -1.12 -0.43	15.06 -1.12 -0.46	15.57 -1.09 -1.13	21.67 -1.32 -2.71	24.02 -1.61 -3.30	23.72 -1.50 -2.48	21.26 -1.36 -2.04	17.75 -1.10 -0.84	15.34 -0.80 -0.48	15.88 -0.94 -0.33
SITHE_IND_GS1 24169	15.98 -0.39 -0.75	14.94 -0.35 -0.63	12.81 -0.28 -0.70	12.86 -0.27 -0.66	13.60 -0.28 -0.65	16.24 -0.33 -0.88	24.01 -0.44 -1.24	21.52 -0.44 -1.96	22.53 -0.50 -2.18	20.76 -0.44 -2.72	21.76 -0.45 -3.51	21.67 -0.42 -4.45	19.52 -0.41 -2.90	17.99 -0.36 -2.53	17.64 -0.36 -2.20	17.70 -0.38 -2.36	18.79 -0.37 -3.64	26.51 -0.49 -6.72	28.72 -0.54 -6.92	27.40 -0.55 -5.21	24.77 -0.51 -4.71	20.60 -0.45 -3.04	17.70 -0.41 -2.45	17.89 -0.31 -1.72
SITHE_IND_GS2 24170	15.98 -0.39 -0.75	14.94 -0.35 -0.63	12.81 -0.28 -0.70	12.86 -0.27 -0.66	13.60 -0.28 -0.65	16.24 -0.33 -0.88	24.01 -0.44 -1.24	21.52 -0.44 -1.96	22.53 -0.50 -2.18	20.76 -0.44 -2.72	21.76 -0.45 -3.51	21.67 -0.42 -4.45	19.52 -0.41 -2.90	17.99 -0.36 -2.53	17.64 -0.36 -2.20	17.70 -0.38 -2.36	18.79 -0.37 -3.64	26.51 -0.49 -6.72	28.72 -0.54 -6.92	27.40 -0.55 -5.21	24.77 -0.51 -4.71	20.60 -0.45 -3.04	17.70 -0.41 -2.45	17.89 -0.31 -1.72
SITHE_IND_GS3 24171	15.98 -0.39 -0.75	14.94 -0.35 -0.63	12.81 -0.28 -0.70	12.86 -0.27 -0.66	13.60 -0.28 -0.65	16.24 -0.33 -0.88	24.01 -0.44 -1.24	21.52 -0.44 -1.96	22.53 -0.50 -2.18	20.76 -0.44 -2.72	21.76 -0.45 -3.51	21.67 -0.42 -4.45	19.52 -0.41 -2.90	17.99 -0.36 -2.53	17.64 -0.36 -2.20	17.70 -0.38 -2.36	18.79 -0.37 -3.64	26.51 -0.49 -6.72	28.72 -0.54 -6.92	27.40 -0.55 -5.21	24.77 -0.51 -4.71	20.60 -0.45 -3.04	17.70 -0.41 -2.45	17.89 -0.31 -1.72
SITHE_IND_GS4 24172	15.98 -0.39 -0.75	14.94 -0.35 -0.63	12.81 -0.28 -0.70	12.86 -0.27 -0.66	13.60 -0.28 -0.65	16.24 -0.33 -0.88	24.01 -0.44 -1.24	21.52 -0.44 -1.96	22.53 -0.50 -2.18	20.76 -0.44 -2.72	21.76 -0.45 -3.51	21.67 -0.42 -4.45	19.52 -0.41 -2.90	17.99 -0.36 -2.53	17.64 -0.36 -2.20	17.70 -0.38 -2.36	18.79 -0.37 -3.64	26.51 -0.49 -6.72	28.72 -0.54 -6.92	27.40 -0.55 -5.21	24.77 -0.51 -4.71	20.60 -0.45 -3.04	17.70 -0.41 -2.45	17.89 -0.31 -1.72
SITHE___BATAVIA 24024	16.65 -0.30 -1.33	15.53 -0.25 -1.12	13.45 -0.19 -1.23	13.47 -0.17 -1.17	14.24 -0.15 -1.15	17.25 0.00 -1.56	25.85 0.44 -2.19	23.39 -0.08 -3.47	24.20 -0.40 -3.74	22.80 -0.35 -4.66	23.36 -0.41 -5.08	22.46 -0.34 -5.15	21.68 -0.31 -4.96	19.88 -0.27 -4.33	19.32 -0.25 -3.77	19.48 -0.28 -4.04	20.81 -0.28 -5.56	29.13 -0.43 -9.27	30.61 -0.47 -8.75	28.74 -0.59 -6.59	26.29 -0.55 -6.27	22.28 -0.54 -4.81	19.17 -0.69 -4.20	19.44 0.02 -2.94
SITHE___INDEPEND 23800	15.98 -0.39 -0.75	14.94 -0.35 -0.63	12.81 -0.28 -0.70	12.86 -0.27 -0.66	13.60 -0.28 -0.65	16.24 -0.33 -0.88	24.01 -0.44 -1.24	21.52 -0.44 -1.96	22.53 -0.50 -2.18	20.76 -0.44 -2.72	21.76 -0.45 -3.51	21.67 -0.42 -4.45	19.52 -0.41 -2.90	17.99 -0.36 -2.53	17.64 -0.36 -2.20	17.70 -0.38 -2.36	18.79 -0.37 -3.64	26.51 -0.49 -6.72	28.72 -0.54 -6.92	27.40 -0.55 -5.21	24.77 -0.51 -4.71	20.60 -0.45 -3.04	17.70 -0.41 -2.45	17.89 -0.31 -1.72
SITHE___MASSENA 23902	14.98 -0.64 0.00	14.05 -0.62 0.00	11.88 -0.52 0.00	11.92 -0.55 0.00	12.62 -0.61 0.00	14.94 -0.75 0.00	21.73 -1.49 0.00	19.00 -1.00 0.00	19.81 -1.04 0.00	17.56 -0.92 0.00	18.41 -0.95 -0.66	18.49 -0.90 -1.74	16.14 -0.89 0.00	14.98 -0.84 0.00	14.97 -0.82 0.00	14.92 -0.80 0.00	15.19 -0.81 -0.48	20.84 -1.01 -1.58	23.30 -1.23 -2.20	23.23 -1.16 -1.65	20.84 -1.01 -1.27	17.42 -0.86 -0.28	15.00 -0.66 0.00	15.64 -0.84 0.00
SITHE___OGDNSBRG 24021	15.11 -0.52 0.00	14.17 -0.50 0.00	11.97 -0.43 0.00	12.01 -0.46 0.00	12.73 -0.50 0.00	15.08 -0.61 0.00	21.90 -1.32 0.00	19.26 -0.74 0.00	20.06 -0.79 0.00	17.78 -0.70 0.00	18.69 -0.73 -0.72	18.86 -0.69 -1.90	16.33 -0.70 0.00	15.16 -0.66 0.00	15.12 -0.68 0.00	15.05 -0.68 0.00	15.39 -0.65 -0.52	21.27 -0.73 -1.72	23.82 -0.92 -2.40	23.72 -0.82 -1.80	21.23 -0.74 -1.39	17.70 -0.61 -0.31	15.20 -0.45 0.00	15.82 -0.66 0.00

SITHE___STERLING 23777	16.49 0.33 -0.54	15.43 0.31 -0.46	13.17 0.26 -0.50	13.24 0.29 -0.48	14.03 0.33 -0.47	16.78 0.46 -0.63	24.97 0.86 -0.89	22.15 0.74 -1.41	23.46 0.73 -1.88	21.50 0.66 -2.35	22.84 0.69 -3.45	23.22 0.63 -4.95	20.14 0.61 -2.50	18.58 0.59 -2.17	18.25 0.55 -1.90	18.25 0.50 -2.03	19.52 0.56 -3.44	27.84 0.77 -6.79	30.64 0.94 -7.36	29.19 0.91 -5.54	26.21 0.76 -4.87	21.43 0.63 -2.80	18.24 0.47 -2.11	18.54 0.58 -1.48
SOUTH CAIRO___GT 23612	26.31 1.42 -9.27	23.82 1.33 -7.82	22.16 1.13 -8.63	21.80 1.15 -8.18	22.51 1.24 -8.04	28.12 1.55 -10.88	40.96 2.41 -15.32	46.38 2.12 -24.26	48.94 2.46 -25.63	52.55 2.16 -31.90	56.31 2.15 -35.45	56.81 1.98 -37.19	52.84 1.86 -33.96	47.22 1.77 -29.63	43.41 1.77 -25.84	45.16 1.78 -27.67	55.93 1.82 -38.59	88.07 2.58 -65.22	87.52 2.88 -62.31	72.42 2.77 -46.91	67.35 2.47 -44.31	53.38 2.11 -33.27	46.16 1.74 -28.77	38.45 1.83 -20.13
SOUTH HAMPTN___IC 23720	27.08 2.86 -8.59	24.42 2.51 -7.25	22.53 2.12 -8.00	22.22 2.16 -7.59	22.97 2.28 -7.46	28.59 2.81 -10.09	42.01 4.57 -14.22	46.37 3.86 -22.51	48.50 4.29 -23.36	51.47 3.90 -29.09	57.60 4.10 -34.80	60.02 3.87 -38.51	54.82 3.69 -34.10	52.81 3.42 -33.57	51.81 3.40 -32.62	52.46 3.43 -33.31	59.27 3.43 -40.31	86.76 4.28 -62.20	87.77 4.80 -60.63	75.06 4.96 -47.36	67.88 4.53 -42.78	53.86 3.93 -31.93	48.54 3.19 -29.69	39.55 3.33 -19.74
SOUTHOLD___IC 23719	27.34 3.13 -8.59	24.67 2.76 -7.25	22.74 2.33 -8.00	22.42 2.36 -7.59	23.19 2.50 -7.46	28.85 3.08 -10.09	42.43 4.99 -14.22	46.75 4.24 -22.51	48.90 4.69 -23.36	51.82 4.25 -29.09	57.97 4.47 -34.80	60.37 4.22 -38.51	55.16 4.04 -34.10	53.15 3.75 -33.57	52.16 3.74 -32.62	52.81 3.77 -33.31	59.63 3.79 -40.31	87.27 4.79 -62.20	88.35 5.38 -60.63	75.65 5.55 -47.37	68.40 5.04 -42.78	54.28 4.34 -31.93	48.87 3.52 -29.69	39.90 3.67 -19.74
ST LAWRENCE___ 23600	14.95 -0.67 0.00	14.03 -0.63 0.00	11.87 -0.53 0.00	11.91 -0.56 0.00	12.61 -0.62 0.00	14.91 -0.78 0.00	21.80 -1.42 0.00	18.92 -1.08 0.00	19.74 -1.11 0.00	17.50 -0.98 0.00	18.33 -1.01 -0.64	18.39 -0.94 -1.68	16.11 -0.92 0.00	14.95 -0.87 0.00	14.94 -0.85 0.00	14.89 -0.83 0.00	15.13 -0.85 -0.46	20.72 -1.08 -1.52	23.18 -1.27 -2.12	23.10 -1.23 -1.59	20.73 -1.07 -1.23	17.38 -0.90 -0.27	14.94 -0.72 0.00	15.63 -0.86 0.00
STATION 5_MISC_HYD 23604	16.52 -0.28 -1.18	15.43 -0.24 -1.00	13.34 -0.16 -1.10	13.35 -0.16 -1.04	14.12 -0.13 -1.02	17.04 -0.03 -1.38	25.45 0.28 -1.95	23.05 -0.04 -3.09	23.97 -0.23 -3.35	22.43 -0.22 -4.17	23.14 -0.26 -4.70	22.44 -0.23 -5.03	21.24 -0.22 -4.44	19.50 -0.19 -3.87	18.96 -0.21 -3.37	19.11 -0.22 -3.61	20.43 -0.19 -5.08	28.71 -0.24 -8.67	30.44 -0.25 -8.35	28.66 -0.36 -6.29	26.14 -0.35 -5.91	22.01 -0.36 -4.37	18.97 -0.44 -3.75	19.13 0.02 -2.63
STEEL___WIND 323596	16.70 -0.42 -1.50	15.53 -0.40 -1.26	13.44 -0.36 -1.40	13.46 -0.34 -1.32	14.20 -0.33 -1.30	17.24 -0.20 -1.76	25.88 0.18 -2.48	23.80 -0.12 -3.92	24.54 -0.52 -4.21	23.25 -0.48 -5.25	23.72 -0.50 -5.52	22.47 -0.48 -5.30	22.20 -0.41 -5.58	20.31 -0.38 -4.87	19.73 -0.32 -4.24	19.93 -0.33 -4.54	21.26 -0.39 -6.12	29.70 -0.57 -9.98	30.93 -0.63 -9.22	29.02 -0.66 -6.94	26.65 -0.62 -6.69	22.74 -0.59 -5.33	19.60 -0.78 -4.72	19.57 -0.21 -3.30
STEBEN_REC_LFGE 323667	17.62 0.17 -1.82	16.38 0.18 -1.54	14.21 0.11 -1.70	14.20 0.11 -1.61	14.96 0.15 -1.58	18.29 0.46 -2.14	27.40 1.16 -3.02	25.69 0.92 -4.78	26.45 0.67 -4.93	25.18 0.55 -6.14	25.35 0.45 -6.20	23.55 0.39 -5.52	23.94 0.37 -6.54	21.84 0.32 -5.70	21.08 0.32 -4.97	21.33 0.28 -5.32	22.88 0.37 -6.98	31.90 0.55 -11.07	33.02 0.76 -9.93	30.99 0.77 -7.48	28.61 0.70 -7.33	24.57 0.43 -6.13	21.27 0.08 -5.53	20.98 0.51 -3.99
STONY___BROOK 24151	26.65 2.44 -8.59	24.03 2.11 -7.25	22.20 1.80 -8.00	21.89 1.82 -7.59	22.61 1.92 -7.46	28.15 2.37 -10.09	41.33 3.90 -14.22	45.73 3.22 -22.51	47.82 3.61 -23.36	50.83 3.25 -29.09	56.93 3.42 -34.81	59.38 3.21 -38.52	54.23 3.08 -34.12	52.26 2.85 -33.59	51.28 2.84 -32.64	51.90 2.85 -33.34	58.67 2.81 -40.33	85.77 3.29 -62.20	86.68 3.71 -60.63	74.09 3.93 -47.42	66.94 3.58 -42.79	53.11 3.15 -31.96	48.01 2.63 -29.72	39.00 2.75 -19.77
STURGEON_POOL_HYD 23609	25.48 1.25 -8.61	23.04 1.11 -7.27	21.35 0.93 -8.01	21.01 0.94 -7.60	21.71 1.01 -7.47	27.05 1.26 -10.11	39.55 2.09 -14.24	44.36 1.82 -22.54	46.51 2.06 -23.60	49.71 1.85 -29.38	53.83 1.89 -33.24	55.22 1.76 -35.81	49.95 1.65 -31.27	44.65 1.55 -27.28	41.12 1.53 -23.79	42.75 1.56 -25.47	53.03 1.55 -35.95	83.94 2.19 -61.46	84.13 2.46 -59.34	69.80 2.39 -44.68	64.63 2.12 -41.94	50.72 1.84 -30.88	43.63 1.49 -26.48	36.52 1.50 -18.54
SYNERGY___BIOGAS 323694	16.65 -0.30 -1.33	15.53 -0.25 -1.12	13.45 -0.19 -1.23	13.47 -0.17 -1.17	14.24 -0.15 -1.15	17.25 0.00 -1.56	25.85 0.44 -2.19	23.39 0.44 -3.47	24.20 -0.40 -3.74	22.80 -0.35 -4.66	23.36 -0.41 -5.08	22.46 -0.34 -5.15	21.68 -0.31 -4.96	19.88 -0.27 -4.33	19.32 -0.25 -3.77	19.48 -0.28 -4.04	20.81 -0.28 -5.56	29.13 -0.43 -9.27	30.61 -0.47 -8.75	28.74 -0.59 -6.59	26.29 -0.55 -6.27	22.28 -0.54 -4.81	19.17 -0.69 -4.20	19.44 0.02 -2.94
SYRACUSE___ENERGY_ST1 323597	16.62 0.00 -0.99	15.52 0.01 -0.84	13.34 0.01 -0.92	13.37 0.02 -0.88	14.13 0.04 -0.86	16.95 0.09 -1.16	25.16 0.30 -1.64	22.79 0.20 -2.60	23.89 0.19 -2.85	22.19 0.15 -3.56	23.05 0.15 -4.20	22.58 0.12 -4.81	20.93 0.12 -3.79	19.23 0.11 -3.30	18.78 0.11 -2.88	18.90 0.09 -3.08	20.13 0.12 -4.48	28.31 0.16 -7.87	30.34 0.22 -7.78	28.80 0.20 -5.86	26.16 0.16 -5.42	21.94 0.13 -3.81	18.89 0.03 -3.20	18.88 0.15 -2.25
SYRACUSE___ENERGY_ST2 323598	16.62 0.00 -0.99	15.52 0.01 -0.84	13.34 0.01 -0.92	13.37 0.02 -0.88	14.13 0.04 -0.86	16.95 0.09 -1.16	25.16 0.30 -1.64	22.79 0.20 -2.60	23.89 0.19 -2.85	22.19 0.15 -3.56	23.05 0.15 -4.20	22.58 0.12 -4.81	20.93 0.12 -3.79	19.23 0.11 -3.30	18.78 0.11 -2.88	18.90 0.09 -3.08	20.13 0.12 -4.48	28.31 0.16 -7.87	30.34 0.22 -7.78	28.80 0.20 -5.86	26.16 0.16 -5.42	21.94 0.13 -3.81	18.89 0.03 -3.20	18.88 0.15 -2.25
SYRACUSE___POWER 24017	16.63 0.02 -0.99	15.53 0.03 -0.83	13.35 0.02 -0.92	13.38 0.04 -0.87	14.14 0.05 -0.86	16.96 0.11 -1.16	25.20 0.35 -1.63	22.82 0.24 -2.58	23.94 0.23 -2.86	22.25 0.20 -3.56	23.13 0.21 -4.23	22.68 0.18 -4.86	21.01 0.19 -3.79	19.30 0.17 -3.30	18.84 0.16 -2.88	18.96 0.16 -3.08	20.18 0.16 -4.50	28.38 0.18 -7.92	30.45 0.27 -7.84	28.87 0.23 -5.90	26.22 0.18 -5.46	21.99 0.16 -3.82	18.94 0.08 -3.21	18.92 0.18 -2.25
TRIGEN___CC 323695	26.21 1.97 -8.61	23.64 1.70 -7.27	21.85 1.44 -8.00	21.53 1.46 -7.60	22.23 1.53 -7.46	27.68 1.88 -10.11	40.53 3.09 -14.22	45.09 2.58 -22.51	47.09 2.88 -23.36	50.14 2.57 -29.09	58.77 2.69 -37.38	61.69 2.50 -41.54	57.88 2.40 -38.45	55.21 2.22 -37.17	54.40 2.19 -36.41	56.17 2.20 -38.25	61.22 2.19 -43.51	85.40 2.90 -62.22	86.25 3.26 -60.66	85.10 3.28 -59.08	67.51 2.94 -43.99	57.11 2.56 -36.55	53.20 2.10 -35.44	44.98 2.19 -26.31

UNION___PROCESSING_DRP 323587	16.50 -0.31 -1.18	15.40 -0.26 -1.00	13.31 -0.20 -1.10	13.33 -0.19 -1.05	14.10 -0.16 -1.03	17.00 -0.08 -1.39	25.38 0.21 -1.96	23.02 -0.08 -3.10	23.92 -0.29 -3.36	22.39 -0.28 -4.18	23.09 -0.32 -4.71	22.39 -0.28 -5.03	21.21 -0.27 -4.45	19.47 -0.24 -3.88	18.93 -0.25 -3.38	19.08 -0.27 -3.62	20.39 -0.23 -5.10	28.66 -0.30 -8.69	30.38 -0.31 -8.36	28.60 -0.43 -6.30	26.09 -0.41 -5.92	21.99 -0.40 -4.38	18.94 -0.49 -3.77	19.09 -0.03 -2.64
UPPER HUDSON___HYD 24058	27.57 0.89 -11.06	24.92 0.92 -9.33	23.59 0.89 -10.30	23.15 0.91 -9.77	23.83 1.01 -9.59	29.94 1.27 -12.98	43.55 2.04 -18.29	50.68 1.72 -28.96	53.34 1.75 -30.74	58.38 1.53 -38.37	60.45 1.46 -40.29	57.45 1.27 -38.54	59.06 1.19 -40.84	52.48 1.12 -35.53	47.91 1.12 -31.00	50.00 1.10 -33.18	61.34 1.18 -44.63	94.60 1.56 -72.76	91.14 1.70 -67.11	75.01 1.73 -50.54	70.87 1.56 -48.73	58.24 1.31 -38.92	51.22 1.07 -34.50	41.82 1.19 -24.15
UPPER RAQUET___HYD 24056	14.89 -0.73 0.00	13.96 -0.70 0.00	11.79 -0.61 0.00	11.84 -0.64 0.00	12.54 -0.69 0.00	14.86 -0.83 0.00	21.48 -1.74 0.00	18.84 -1.16 0.00	19.96 -1.31 -0.42	17.80 -1.22 -0.53	18.72 -1.25 -1.27	18.84 -1.22 -2.41	16.38 -1.21 -0.57	15.17 -1.14 -0.49	15.10 -1.12 -0.43	15.06 -1.12 -0.46	15.57 -1.09 -1.13	21.67 -1.32 -2.71	24.02 -1.61 -3.30	23.72 -1.50 -2.48	21.26 -1.36 -2.04	17.75 -1.10 -0.84	15.34 -0.80 -0.48	15.88 -0.94 -0.33
VISCHER___FERRY HYD 24020	27.69 1.14 -10.93	25.00 1.11 -9.22	23.54 0.97 -10.17	23.10 0.97 -9.65	23.77 1.06 -9.48	29.82 1.30 -12.83	43.26 1.97 -18.07	50.25 1.64 -28.61	53.09 1.84 -30.40	58.28 1.66 -38.13	60.48 1.63 -40.15	57.73 1.52 -38.56	59.07 1.45 -40.60	52.30 1.33 -35.15	47.78 1.33 -30.66	49.85 1.30 -32.82	61.14 1.34 -44.28	94.38 1.70 -72.39	91.21 1.90 -66.98	75.11 1.93 -50.44	70.87 1.75 -48.55	58.09 1.51 -38.57	51.07 1.28 -34.13	41.79 1.42 -23.89
WADING RIVER_IC_1 23522	26.68 2.47 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.38 3.95 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	56.99 3.50 -34.80	59.45 3.30 -38.50	54.27 3.15 -34.10	52.30 2.91 -33.57	51.32 2.91 -32.61	51.95 2.92 -33.31	58.74 2.90 -40.31	86.01 3.53 -62.20	86.92 3.95 -60.63	74.23 4.14 -47.35	67.14 3.79 -42.78	53.23 3.29 -31.93	48.05 2.71 -29.69	39.03 2.82 -19.73
WADING RIVER_IC_2 23547	26.68 2.47 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.38 3.95 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	56.99 3.50 -34.80	59.45 3.30 -38.50	54.27 3.15 -34.10	52.30 2.91 -33.57	51.32 2.91 -32.61	51.95 2.92 -33.31	58.74 2.90 -40.31	86.01 3.53 -62.20	86.92 3.95 -60.63	74.23 4.14 -47.35	67.14 3.79 -42.78	53.23 3.29 -31.93	48.05 2.71 -29.69	39.03 2.82 -19.73
WADING RIVER_IC_3 23601	26.68 2.47 -8.59	24.07 2.16 -7.25	22.23 1.82 -8.00	21.91 1.85 -7.59	22.65 1.96 -7.46	28.19 2.42 -10.09	41.38 3.95 -14.22	45.79 3.28 -22.51	47.88 3.67 -23.36	50.90 3.33 -29.09	56.99 3.50 -34.80	59.45 3.30 -38.50	54.27 3.15 -34.10	52.30 2.91 -33.57	51.32 2.91 -32.61	51.95 2.92 -33.31	58.74 2.90 -40.31	86.01 3.53 -62.20	86.92 3.95 -60.63	74.23 4.14 -47.35	67.14 3.79 -42.78	53.23 3.29 -31.93	48.05 2.71 -29.69	39.03 2.82 -19.73
WALDEN___HYDRO 24148	25.64 1.56 -8.45	23.22 1.42 -7.13	21.46 1.19 -7.87	21.15 1.21 -7.47	21.85 1.28 -7.33	27.20 1.58 -9.92	39.82 2.62 -13.98	44.39 2.26 -22.14	46.36 2.48 -23.03	49.38 2.22 -28.68	53.81 2.28 -32.83	55.74 2.13 -35.96	49.60 2.04 -30.53	44.34 1.90 -26.62	40.91 1.89 -23.22	42.48 1.90 -24.86	52.77 1.88 -35.37	83.72 2.53 -60.90	84.36 2.84 -59.19	70.12 2.82 -44.56	64.78 2.53 -41.67	50.49 2.18 -30.31	43.29 1.78 -25.85	36.39 1.81 -18.09
WARRENSBURG____ 23737	27.57 0.89 -11.06	24.92 0.92 -9.33	23.59 0.89 -10.30	23.15 0.91 -9.77	23.83 1.01 -9.59	29.94 1.27 -12.98	43.55 2.04 -18.29	50.68 1.72 -28.96	53.34 1.75 -30.74	58.38 1.53 -38.37	60.45 1.46 -40.29	57.45 1.27 -38.54	59.06 1.19 -40.84	52.48 1.12 -35.53	47.91 1.12 -31.00	50.00 1.10 -33.18	61.34 1.18 -44.63	94.60 1.56 -72.76	91.14 1.70 -67.11	75.01 1.73 -50.54	70.87 1.56 -48.73	58.24 1.31 -38.92	51.22 1.07 -34.50	41.82 1.19 -24.15
WATERSIDE___6 8 9 23538	26.04 1.81 -8.60	23.55 1.63 -7.26	21.76 1.35 -8.00	21.41 1.35 -7.59	22.12 1.43 -7.46	27.51 1.73 -10.09	40.27 2.83 -14.22	44.94 2.44 -22.51	46.90 2.69 -23.36	50.01 2.44 -29.08	54.78 2.60 -33.49	57.05 2.45 -36.96	50.35 2.35 -30.97	45.00 2.17 -27.01	41.50 2.15 -23.55	43.09 2.15 -25.21	53.67 2.14 -36.01	85.22 2.74 -62.20	86.00 3.04 -60.63	71.45 3.07 -45.65	65.94 2.76 -42.61	51.27 2.45 -30.82	43.88 2.00 -26.22	36.90 2.06 -18.35
WDELAWARE___HYD 323627	24.81 1.30 -7.89	22.49 1.17 -6.66	20.72 0.98 -7.34	20.42 0.99 -6.97	21.13 1.06 -6.84	26.27 1.32 -9.26	38.47 2.21 -13.04	42.59 1.94 -20.65	44.54 2.17 -21.52	47.23 1.94 -26.80	51.26 1.98 -30.58	52.84 1.85 -33.34	47.31 1.75 -28.53	42.33 1.63 -24.88	39.09 1.59 -21.70	40.54 1.59 -23.23	50.11 1.60 -32.98	79.21 2.25 -56.68	79.86 2.55 -54.98	66.63 2.50 -41.39	61.55 2.22 -38.75	48.19 1.91 -28.28	41.37 1.55 -24.16	34.94 1.55 -16.91
WEST BABYLON___IC 23714	26.69 2.47 -8.60	24.08 2.16 -7.26	22.23 1.82 -8.00	21.91 1.85 -7.59	22.64 1.95 -7.46	28.18 2.40 -10.09	41.36 3.92 -14.22	45.77 3.26 -22.51	47.86 3.65 -23.36	50.86 3.29 -29.09	57.52 3.44 -35.38	60.06 3.23 -39.19	55.20 3.10 -35.08	53.22 2.88 -34.51	52.26 2.86 -33.61	53.00 2.86 -34.42	59.37 2.81 -41.03	86.03 3.55 -62.21	86.97 4.00 -60.64	76.84 4.12 -49.98	67.35 3.73 -43.05	54.26 3.29 -32.97	49.33 2.68 -30.99	40.49 2.80 -21.21
WEST CANADA___HYD 24049	16.01 0.20 -0.18	15.02 0.21 -0.15	12.74 0.17 -0.17	12.83 0.20 -0.16	13.61 0.22 -0.15	16.19 0.30 -0.21	24.05 0.53 -0.29	20.86 0.40 -0.46	21.97 0.42 -0.70	19.72 0.35 -0.88	21.63 0.35 -2.57	23.19 0.32 -5.23	18.29 0.32 -0.94	16.94 0.30 -0.81	16.79 0.28 -0.71	16.76 0.28 -0.76	18.03 0.29 -2.21	26.28 0.41 -5.59	29.81 0.47 -7.01	28.46 0.45 -5.27	25.27 0.41 -4.28	19.94 0.34 -1.59	16.70 0.25 -0.79	17.40 0.36 -0.55
WESTERN_NY_WIND 24143	16.66 -0.30 -1.33	15.53 -0.26 -1.12	13.44 -0.20 -1.24	13.46 -0.19 -1.18	14.23 -0.16 -1.16	17.25 0.00 -1.56	25.86 0.44 -2.20	23.39 -0.10 -3.49	24.19 -0.42 -3.76	22.80 -0.37 -4.68	23.38 -0.41 -5.09	22.45 -0.35 -5.16	21.69 -0.32 -4.99	19.88 -0.28 -4.34	19.32 -0.27 -3.79	19.50 -0.28 -4.06	20.81 -0.30 -5.58	29.13 -0.45 -9.30	30.61 -0.49 -8.77	28.75 -0.59 -6.60	26.28 -0.58 -6.28	22.28 -0.56 -4.83	19.17 -0.70 -4.22	19.45 0.02 -2.95
WESTOVER___LESR 323668	18.45 0.25 -2.58	17.09 0.25 -2.18	14.99 0.19 -2.40	14.96 0.21 -2.28	15.71 0.24 -2.24	19.09 0.38 -3.03	28.32 0.83 -4.26	27.37 0.62 -6.75	28.44 0.48 -7.11	27.75 0.41 -8.86	27.25 0.41 -8.14	23.84 0.37 -5.82	26.83 0.37 -9.43	24.38 0.33 -8.22	23.30 0.33 -7.17	23.73 0.33 -7.68	25.35 0.34 -9.48	34.76 0.45 -14.04	34.50 0.54 -11.63	32.03 0.52 -8.76	30.05 0.45 -9.02	26.87 0.36 -8.51	23.84 0.20 -7.98	22.50 0.45 -5.57

WETHRSFD_WT_PWR	16.97	15.79	13.68	13.69	14.43	17.54	26.26	24.30	25.09	23.85	24.21	22.73	22.77	20.81	20.14	20.39	21.78	30.39	31.49	29.50	27.16	23.30	20.17	19.99
323626	-0.28	-0.25	-0.24	-0.22	-0.21	-0.06	0.35	0.04	-0.31	-0.30	-0.34	-0.32	-0.29	-0.27	-0.24	-0.24	-0.26	-0.39	-0.40	-0.43	-0.41	-0.41	-0.59	-0.07
	-1.63	-1.37	-1.51	-1.44	-1.41	-1.91	-2.69	-4.26	-4.55	-5.67	-5.84	-5.40	-6.03	-5.26	-4.58	-4.91	-6.52	-10.49	-9.55	-7.19	-6.99	-5.71	-5.10	-3.57
YORK__WARBASSE	26.07	23.58	21.76	21.43	22.13	27.49	40.22	44.90	46.83	49.97	54.77	57.04	50.33	44.97	41.46	43.07	53.68	85.24	86.07	71.52	65.96	51.31	43.91	36.93
23770	1.84	1.66	1.35	1.36	1.44	1.71	2.78	2.40	2.63	2.40	2.58	2.44	2.33	2.14	2.12	2.14	2.14	2.76	3.10	3.14	2.78	2.49	2.03	2.09
	-8.60	-7.26	-8.00	-7.59	-7.46	-10.09	-14.22	-22.51	-23.36	-29.08	-33.49	-36.96	-30.97	-27.01	-23.55	-25.21	-36.01	-62.20	-60.63	-45.65	-42.61	-30.82	-26.22	-18.36