

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/12/2016

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	27.65	26.72	25.16	24.47	23.74	29.40	44.57	50.52	47.28	48.35	48.32	42.67	39.32	37.50	37.14	37.08	45.61	65.14	57.35	47.97	44.32	40.55	33.27	28.60
24138	1.77	1.65	1.35	1.61	1.37	1.72	2.76	2.76	2.99	3.01	2.89	2.69	2.27	2.10	2.16	2.01	2.57	3.39	3.53	2.98	2.81	2.14	1.39	1.69
	-10.17	-10.04	-11.58	-8.10	-9.55	-11.94	-18.76	-25.46	-21.96	-23.02	-23.18	-19.15	-18.88	-18.71	-17.96	-19.37	-23.59	-37.17	-28.63	-22.58	-19.24	-20.42	-20.01	-12.61
74TH STREET_GT_1	27.68	26.73	25.17	24.49	23.75	29.41	44.60	50.52	47.28	48.37	48.35	42.67	39.34	37.50	37.16	37.10	45.63	65.17	57.38	48.00	44.34	40.57	33.29	28.61
24260	1.81	1.67	1.36	1.62	1.38	1.73	2.79	2.76	2.99	3.03	2.91	2.69	2.29	2.10	2.18	2.03	2.59	3.41	3.55	3.00	2.83	2.16	1.40	1.70
	-10.17	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
74TH STREET_GT_2	27.68	26.73	25.17	24.49	23.75	29.41	44.60	50.52	47.28	48.37	48.35	42.67	39.34	37.50	37.16	37.10	45.63	65.17	57.38	48.00	44.34	40.57	33.29	28.61
24261	1.81	1.67	1.36	1.62	1.38	1.73	2.79	2.76	2.99	3.03	2.91	2.69	2.29	2.10	2.18	2.03	2.59	3.41	3.55	3.00	2.83	2.16	1.40	1.70
	-10.17	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ADK HUDSON___FALLS	29.82	28.96	27.92	26.18	26.00	32.26	48.94	56.88	52.60	54.04	54.15	47.44	44.10	42.10	41.47	41.84	51.39	74.47	64.23	53.42	49.02	45.82	38.46	31.44
24011	1.10	1.08	0.87	1.05	0.96	1.23	1.91	2.05	2.21	2.21	2.18	2.06	1.73	1.50	1.50	1.38	1.79	2.38	2.44	2.15	2.16	1.73	1.01	1.00
	-13.02	-12.85	-14.82	-10.36	-12.23	-15.29	-23.98	-32.54	-28.07	-29.51	-29.72	-24.55	-24.21	-23.91	-22.95	-24.75	-30.15	-47.51	-36.60	-28.87	-24.59	-26.10	-25.57	-16.14
ADK RESOURCE___RCVRY	30.06	29.13	27.97	26.39	26.14	32.38	49.15	56.76	52.59	53.98	54.04	47.49	44.10	42.07	41.48	41.81	51.41	74.27	64.27	53.54	49.17	45.78	38.30	31.57
23798	1.60	1.52	1.22	1.48	1.35	1.67	2.60	2.59	2.77	2.77	2.69	2.62	2.23	1.95	1.97	1.85	2.41	3.15	3.22	2.85	2.81	2.21	1.37	1.46
	-12.75	-12.58	-14.52	-10.15	-11.98	-14.98	-23.50	-31.88	-27.51	-28.89	-29.10	-24.04	-23.71	-23.43	-22.49	-24.25	-29.54	-46.55	-35.86	-28.28	-24.09	-25.57	-25.06	-15.81
ADK S GLENS___FALLS	29.82	28.96	27.92	26.18	26.00	32.26	48.94	56.88	52.60	54.04	54.15	47.44	44.10	42.10	41.47	41.84	51.39	74.47	64.23	53.42	49.02	45.82	38.46	31.44
24028	1.10	1.08	0.87	1.05	0.96	1.23	1.91	2.05	2.21	2.21	2.18	2.06	1.73	1.50	1.50	1.38	1.79	2.38	2.44	2.15	2.16	1.73	1.01	1.00
	-13.02	-12.85	-14.82	-10.36	-12.23	-15.29	-23.98	-32.54	-28.07	-29.51	-29.72	-24.55	-24.21	-23.91	-22.95	-24.75	-30.15	-47.51	-36.60	-28.87	-24.59	-26.10	-25.57	-16.14
ADK_NYS___DAM	29.77	28.86	27.77	26.15	25.90	32.09	48.71	56.28	52.04	53.61	53.68	47.12	43.78	41.71	41.13	41.46	50.95	73.69	63.68	52.98	48.62	45.37	38.06	31.33
23527	1.32	1.26	1.03	1.24	1.11	1.39	2.17	2.10	2.21	2.28	2.20	2.15	1.82	1.59	1.62	1.49	1.94	2.56	2.62	2.29	2.25	1.80	1.12	1.23
	-12.74	-12.57	-14.51	-10.14	-11.97	-14.96	-23.50	-31.89	-27.51	-29.02	-29.22	-24.14	-23.81	-23.43	-22.49	-24.26	-29.55	-46.56	-35.87	-28.29	-24.10	-25.58	-25.06	-15.79
AIR_PRODUCTS___DRP	29.21	28.33	27.26	25.66	25.40	31.48	47.58	54.99	50.82	52.06	52.17	45.71	42.52	40.77	40.20	40.52	49.76	71.99	62.15	51.70	47.42	44.46	37.32	30.73
24190	0.97	0.93	0.76	0.92	0.81	1.02	1.41	1.32	1.43	1.41	1.38	1.31	1.11	1.02	1.04	0.94	1.23	1.60	1.66	1.46	1.43	1.30	0.78	0.89
	-12.53	-12.37	-14.27	-9.98	-11.77	-14.72	-23.13	-31.38	-27.07	-28.33	-28.54	-23.57	-23.25	-23.06	-22.13	-23.87	-29.08	-45.82	-35.30	-27.84	-23.72	-25.17	-24.66	-15.54
ALBANY___1	29.21	28.33	27.26	25.66	25.40	31.48	47.58	54.99	50.82	52.06	52.17	45.71	42.52	40.77	40.20	40.52	49.76	71.99	62.15	51.70	47.42	44.46	37.32	30.73
23571	0.97	0.93	0.76	0.92	0.81	1.02	1.41	1.32	1.43	1.41	1.38	1.31	1.11	1.02	1.04	0.94	1.23	1.60	1.66	1.46	1.43	1.30	0.78	0.89
	-12.53	-12.37	-14.27	-9.98	-11.77	-14.72	-23.13	-31.38	-27.07	-28.33	-28.54	-23.57	-23.25	-23.06	-22.13	-23.87	-29.08	-45.82	-35.30	-27.84	-23.72	-25.17	-24.66	-15.54
ALBANY___2	29.21	28.33	27.26	25.66	25.40	31.48	47.58	54.99	50.82	52.06	52.17	45.71	42.52	40.77	40.20	40.52	49.76	71.99	62.15	51.70	47.42	44.46	37.32	30.73
23572	0.97	0.93	0.76	0.92	0.81	1.02	1.41	1.32	1.43	1.41	1.38	1.31	1.11	1.02	1.04	0.94	1.23	1.60	1.66	1.46	1.43	1.30	0.78	0.89
	-12.53	-12.37	-14.27	-9.98	-11.77	-14.72	-23.13	-31.38	-27.07	-28.33	-28.54	-23.57	-23.25	-23.06	-22.13	-23.87	-29.08	-45.82	-35.30	-27.84	-23.72	-25.17	-24.66	-15.54
ALBANY___3	29.21	28.33	27.26	25.66	25.40	31.48	47.58	54.99	50.82	52.06	52.17	45.71	42.52	40.77	40.20	40.52	49.76	71.99	62.15	51.70	47.42	44.46	37.32	30.73
23573	0.97	0.93	0.76	0.92	0.81	1.02	1.41	1.32	1.43	1.41	1.38	1.31	1.11	1.02	1.04	0.94	1.23	1.60	1.66	1.46	1.43	1.30	0.78	0.89
	-12.53	-12.37	-14.27	-9.98	-11.77	-14.72	-23.13	-31.38	-27.07	-28.33	-28.54	-23.57	-23.25	-23.06	-22.13	-23.87	-29.08	-45.82	-35.30	-27.84	-23.72	-25.17	-24.66	-15.54
ALBANY___4	29.21	28.33	27.26	25.66	25.40	31.48	47.58	54.99	50.82	52.06	52.17	45.71	42.52	40.77	40.20	40.52	49.76	71.99	62.15	51.70	47.42	44.46	37.32	30.73
23574	0.97	0.93	0.76	0.92	0.81	1.02	1.41	1.32	1.43	1.41	1.38	1.31	1.11	1.02	1.04	0.94	1.23	1.60	1.66	1.46	1.43	1.30	0.78	0.89
	-12.53	-12.37	-14.27	-9.98	-11.77	-14.72	-23.13	-31.38	-27.07	-28.33	-28.54	-23.57	-23.25	-23.06	-22.13	-23.87	-29.08	-45.82	-35.30	-27.84	-23.72	-25.17	-24.66	-15.54

ALBANY___LFGE 323615	29.57 1.10 -12.76	28.69 1.07 -12.59	27.63 0.87 -14.53	25.96 1.03 -10.16	25.72 0.92 -11.99	31.91 1.18 -14.99	48.30 1.71 -23.55	55.89 1.65 -31.95	51.67 1.79 -27.57	52.93 1.76 -28.85	53.04 1.74 -29.06	46.48 1.65 -24.00	43.21 1.38 -23.67	41.44 1.27 -23.48	40.84 1.28 -22.54	41.17 1.16 -24.30	50.56 1.50 -29.61	73.17 1.94 -46.65	63.14 2.02 -35.94	52.52 1.77 -28.34	48.18 1.76 -24.15	45.13 1.51 -25.63	37.90 0.91 -25.11	31.12 1.00 -15.82
ALCOA_RYNLDS___DRP 24188	14.91 -0.80 0.00	14.25 -0.78 0.00	11.61 -0.62 0.00	14.03 -0.74 0.00	12.16 -0.65 0.00	14.84 -0.90 0.00	21.46 -1.59 0.00	21.21 -1.09 0.00	21.16 -1.16 0.00	21.11 -1.21 0.00	21.16 -1.09 0.00	19.75 -1.08 0.00	17.29 -0.87 0.00	15.94 -0.75 0.00	16.22 -0.80 0.00	14.97 -0.74 0.00	18.36 -1.09 0.00	23.20 -1.38 0.00	23.48 -1.71 0.00	21.09 -1.32 0.00	21.09 -1.18 0.00	17.11 -0.88 0.00	11.37 -0.51 0.00	13.53 -0.77 0.00
ALCOA___DSASP 323711	14.91 -0.80 0.00	14.25 -0.78 0.00	11.61 -0.62 0.00	14.03 -0.74 0.00	12.16 -0.65 0.00	14.84 -0.90 0.00	21.46 -1.59 0.00	21.21 -1.09 0.00	21.16 -1.16 0.00	21.11 -1.21 0.00	21.16 -1.09 0.00	19.75 -1.08 0.00	17.29 -0.87 0.00	15.94 -0.75 0.00	16.22 -0.80 0.00	14.97 -0.74 0.00	18.36 -1.09 0.00	23.20 -1.38 0.00	23.48 -1.71 0.00	21.09 -1.32 0.00	21.09 -1.18 0.00	17.11 -0.88 0.00	11.37 -0.51 0.00	13.53 -0.77 0.00
ALLEGHENY___COGEN 23514	18.27 0.75 -1.81	17.49 0.68 -1.78	14.84 0.55 -2.06	16.85 0.65 -1.44	15.15 0.64 -1.70	18.85 0.99 -2.12	28.82 1.84 -3.93	30.83 1.41 -7.13	29.34 1.01 -6.02	29.65 1.05 -6.28	29.41 0.78 -6.38	27.69 0.81 -6.05	23.01 0.53 -4.32	21.31 0.43 -4.18	21.44 0.44 -3.97	19.79 0.36 -3.73	24.86 0.72 -4.69	34.80 1.33 -8.90	34.25 1.56 -7.50	29.58 1.16 -6.01	27.63 0.89 -4.47	22.22 0.59 -3.63	15.60 0.17 -3.56	17.17 0.63 -2.24
ALTONA_WT_PWR 323606	15.00 -0.71 0.00	14.35 -0.68 0.00	11.71 -0.53 0.00	14.17 -0.59 0.00	12.28 -0.54 0.00	15.05 -0.69 0.00	21.87 -1.17 0.00	21.47 -0.82 0.00	21.40 -0.92 0.00	21.38 -0.94 0.00	21.43 -0.82 0.00	19.98 -0.85 0.00	17.45 -0.71 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.03 -0.67 0.00	18.48 -0.97 0.00	23.42 -1.15 0.00	23.93 -1.26 0.00	21.33 -1.08 0.00	21.36 -0.91 0.00	17.27 -0.72 0.00	11.45 -0.43 0.00	13.65 -0.66 0.00
AMERICAN_REF_FUEL 24010	16.79 -0.60 -1.68	16.10 -0.59 -1.66	13.71 -0.44 -1.92	15.54 -0.56 -1.34	13.97 -0.42 -1.58	17.28 -0.44 -1.98	28.37 -0.37 -5.69	36.66 -1.14 -15.50	33.63 -1.47 -12.78	34.25 -1.36 -13.29	34.10 -1.76 -13.60	34.00 -1.44 -14.60	23.91 -1.56 -7.31	22.05 -1.45 -6.81	21.91 -1.48 -6.36	18.81 -1.34 -4.44	24.00 -1.52 -6.07	39.07 -1.57 -16.07	38.93 -1.43 -15.17	33.34 -1.43 -12.37	28.28 -1.71 -7.72	20.01 -1.37 -3.38	14.13 -1.06 -3.31	15.95 -0.44 -2.09
ARTHUR_KILL_GT_1 23520	27.74 1.85 -10.18	26.75 1.68 -10.04	25.17 1.36 -11.58	24.49 1.62 -8.10	23.75 1.38 -9.55	29.35 1.67 -11.95	44.46 2.65 -18.76	50.38 2.63 -25.46	47.12 2.83 -21.97	48.24 2.90 -23.02	48.19 2.76 -23.18	42.52 2.54 -19.15	39.19 2.14 -18.89	37.39 1.99 -18.71	37.02 2.04 -17.96	36.97 1.90 -19.37	45.51 2.47 -23.59	65.05 3.29 -37.18	57.33 3.50 -28.64	47.93 2.93 -22.59	44.23 2.72 -19.24	40.50 2.09 -20.42	33.28 1.39 -20.01	28.64 1.72 -12.61
ARTHUR_KILL_2 23512	27.74 1.85 -10.18	26.75 1.68 -10.04	25.17 1.36 -11.58	24.49 1.62 -8.10	23.75 1.38 -9.55	29.35 1.67 -11.95	44.46 2.65 -18.76	50.38 2.63 -25.46	47.12 2.83 -21.97	48.24 2.90 -23.02	48.19 2.76 -23.18	42.52 2.54 -19.15	39.19 2.14 -18.89	37.39 1.99 -18.71	37.02 2.04 -17.96	36.97 1.90 -19.37	45.51 2.47 -23.59	65.05 3.29 -37.18	57.33 3.50 -28.64	47.93 2.93 -22.59	44.23 2.72 -19.24	40.50 2.09 -20.42	33.28 1.39 -20.01	28.64 1.72 -12.61
ARTHUR_KILL_3 23513	27.59 1.71 -10.17	26.66 1.59 -10.04	25.12 1.31 -11.58	24.42 1.56 -8.10	23.69 1.32 -9.55	29.34 1.65 -11.95	44.46 2.65 -18.76	50.38 2.63 -25.46	47.18 2.90 -21.97	48.24 2.90 -23.02	48.21 2.78 -23.18	42.56 2.58 -19.15	39.24 2.20 -18.88	37.42 2.02 -18.71	37.07 2.09 -17.96	37.02 1.95 -19.37	45.53 2.49 -23.59	65.02 3.27 -37.18	57.22 3.40 -28.64	47.88 2.89 -22.59	44.23 2.72 -19.24	40.48 2.07 -20.42	33.22 1.33 -20.01	28.53 1.62 -12.61
ASHOKAN____ 23654	27.88 1.51 -10.66	27.16 1.61 -10.52	25.71 1.33 -12.14	24.83 1.58 -8.49	24.06 1.23 -10.01	29.69 1.43 -12.52	45.02 2.30 -19.67	51.10 2.12 -26.69	47.62 2.28 -23.03	48.81 2.36 -24.12	48.97 2.43 -24.30	43.11 2.21 -20.07	39.68 1.73 -19.79	37.87 1.57 -19.61	37.59 1.74 -18.83	37.63 1.62 -20.30	46.23 2.04 -24.74	66.59 3.05 -38.97	58.43 3.22 -30.02	48.71 2.62 -23.68	44.94 2.49 -20.17	41.27 1.87 -21.41	33.99 1.14 -20.98	28.88 1.36 -13.22
ASTORIA_EAST_ENERGY_CC1 323581	27.91 2.03 -10.18	26.94 1.86 -10.05	25.34 1.52 -11.59	24.68 1.82 -8.11	23.93 1.55 -9.56	29.46 1.78 -11.95	44.55 2.74 -18.76	50.33 2.59 -25.45	47.11 2.83 -21.96	48.21 2.88 -23.01	48.21 2.78 -23.17	42.53 2.56 -19.14	39.20 2.16 -18.88	37.41 2.02 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.49 2.45 -23.59	64.96 3.22 -37.17	57.19 3.38 -28.63	47.85 2.87 -22.58	44.16 2.65 -19.23	40.40 2.00 -20.41	33.32 1.44 -20.01	28.82 1.90 -12.61
ASTORIA_EAST_ENERGY_CC2 323582	27.91 2.03 -10.18	26.95 1.88 -10.05	25.35 1.53 -11.59	24.68 1.82 -8.11	23.93 1.55 -9.56	29.46 1.78 -11.95	44.55 2.74 -18.76	50.33 2.59 -25.45	47.11 2.83 -21.96	48.21 2.88 -23.01	48.21 2.78 -23.17	42.53 2.56 -19.14	39.20 2.16 -18.88	37.41 2.02 -18.70	37.07 2.09 -17.95	37.03 1.96 -19.36	45.49 2.45 -23.59	64.96 3.22 -37.17	57.19 3.38 -28.63	47.85 2.87 -22.58	44.16 2.65 -19.23	40.40 2.00 -20.41	33.32 1.44 -20.01	28.82 1.90 -12.61
ASTORIA_GT2_1 24094	27.91 2.03 -10.18	26.95 1.88 -10.05	25.35 1.53 -11.59	24.68 1.82 -8.11	23.93 1.55 -9.56	29.48 1.79 -11.95	44.55 2.74 -18.76	50.33 2.59 -25.45	47.13 2.86 -21.96	48.21 2.88 -23.01	48.21 2.78 -23.17	42.53 2.56 -19.14	39.22 2.18 -18.88	37.41 2.02 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.51 2.47 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.16 2.65 -19.23	40.42 2.01 -20.41	33.32 1.44 -20.01	28.82 1.90 -12.61
ASTORIA_GT2_2 24095	27.91 2.03 -10.18	26.95 1.88 -10.05	25.35 1.53 -11.59	24.68 1.82 -8.11	23.93 1.55 -9.56	29.48 1.79 -11.95	44.55 2.74 -18.76	50.33 2.59 -25.45	47.13 2.86 -21.96	48.21 2.88 -23.01	48.21 2.78 -23.17	42.53 2.56 -19.14	39.22 2.18 -18.88	37.41 2.02 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.51 2.47 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.16 2.65 -19.23	40.42 2.01 -20.41	33.32 1.44 -20.01	28.82 1.90 -12.61
ASTORIA_GT2_3 24096	27.91 2.03 -10.18	26.95 1.88 -10.05	25.35 1.53 -11.59	24.68 1.82 -8.11	23.93 1.55 -9.56	29.48 1.79 -11.95	44.55 2.74 -18.76	50.33 2.59 -25.45	47.13 2.86 -21.96	48.21 2.88 -23.01	48.21 2.78 -23.17	42.53 2.56 -19.14	39.22 2.18 -18.88	37.41 2.02 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.51 2.47 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.16 2.65 -19.23	40.42 2.01 -20.41	33.32 1.44 -20.01	28.82 1.90 -12.61

ASTORIA_GT2_4 24097	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT3_1 24098	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT3_2 24099	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT3_3 24100	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT3_4 24101	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT4_1 24102	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT4_2 24103	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT4_3 24104	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT4_4 24105	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT_1 23523	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT_10 24110	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ASTORIA_GT_11 24225	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ASTORIA_GT_12 24226	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ASTORIA_GT_13 24227	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ASTORIA_GT_5 24106	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61

ASTORIA_GT_7 24107	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA_GT_8 24108	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA___2 24149	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA___3 23516	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ASTORIA___4 23517	27.91	26.95	25.35	24.68	23.93	29.48	44.55	50.33	47.13	48.21	48.21	42.53	39.22	37.41	37.08	37.03	45.51	64.99	57.22	47.88	44.16	40.42	33.32	28.82
	2.03	1.88	1.53	1.82	1.55	1.79	2.74	2.59	2.86	2.88	2.78	2.56	2.18	2.02	2.11	1.96	2.47	3.24	3.40	2.89	2.65	2.01	1.44	1.90
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
ASTORIA___5 23518	27.75	26.79	25.22	24.53	23.80	29.43	44.60	50.52	47.30	48.40	48.35	42.69	39.34	37.52	37.16	37.10	45.63	65.14	57.40	48.02	44.34	40.56	33.31	28.69
	1.87	1.73	1.41	1.67	1.44	1.75	2.79	2.76	3.01	3.06	2.91	2.71	2.29	2.12	2.18	2.03	2.59	3.39	3.58	3.02	2.83	2.14	1.42	1.77
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
AST_ENERGY_2_CC3 323677	27.63	26.70	25.15	24.46	23.73	29.38	44.50	50.47	47.23	48.33	48.28	42.63	39.28	37.47	37.12	37.07	45.57	65.09	57.32	47.95	44.30	40.54	33.26	28.58
	1.76	1.64	1.33	1.59	1.36	1.70	2.70	2.72	2.95	2.99	2.85	2.65	2.23	2.07	2.14	1.99	2.53	3.34	3.50	2.96	2.78	2.12	1.38	1.67
	-10.17	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.88	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
AST_ENERGY_2_CC4 323678	27.63	26.70	25.15	24.46	23.73	29.38	44.50	50.47	47.23	48.33	48.28	42.63	39.28	37.47	37.12	37.07	45.57	65.09	57.32	47.95	44.30	40.54	33.26	28.58
	1.76	1.64	1.33	1.59	1.36	1.70	2.70	2.72	2.95	2.99	2.85	2.65	2.23	2.07	2.14	1.99	2.53	3.34	3.50	2.96	2.78	2.12	1.38	1.67
	-10.17	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.88	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
ATHENS_STG_1 23668	27.72	26.84	25.49	24.47	23.94	29.66	44.93	51.12	47.48	48.62	48.64	42.82	39.64	37.88	37.45	37.54	46.13	66.21	57.79	48.28	44.47	41.10	34.08	28.81
	1.15	1.08	0.88	1.05	0.91	1.15	1.82	1.61	1.67	1.70	1.60	1.52	1.29	1.19	1.23	1.13	1.46	1.89	1.99	1.73	1.63	1.28	0.81	1.03
	-10.87	-10.73	-12.38	-8.66	-10.21	-12.77	-20.06	-27.22	-23.48	-24.61	-24.78	-20.47	-20.19	-20.00	-19.20	-20.70	-25.22	-39.74	-30.61	-24.15	-20.57	-21.83	-21.39	-13.48
ATHENS_STG_2 23670	27.72	26.84	25.49	24.47	23.94	29.66	44.93	51.12	47.48	48.62	48.64	42.82	39.64	37.88	37.45	37.54	46.13	66.21	57.79	48.28	44.47	41.10	34.08	28.81
	1.15	1.08	0.88	1.05	0.91	1.15	1.82	1.61	1.67	1.70	1.60	1.52	1.29	1.19	1.23	1.13	1.46	1.89	1.99	1.73	1.63	1.28	0.81	1.03
	-10.87	-10.73	-12.38	-8.66	-10.21	-12.77	-20.06	-27.22	-23.48	-24.61	-24.78	-20.47	-20.19	-20.00	-19.20	-20.70	-25.22	-39.74	-30.61	-24.15	-20.57	-21.83	-21.39	-13.48
ATHENS_STG_3 23677	27.72	26.84	25.49	24.47	23.94	29.66	44.93	51.12	47.48	48.62	48.64	42.82	39.64	37.88	37.45	37.54	46.13	66.21	57.79	48.28	44.47	41.10	34.08	28.81
	1.15	1.08	0.88	1.05	0.91	1.15	1.82	1.61	1.67	1.70	1.60	1.52	1.29	1.19	1.23	1.13	1.46	1.89	1.99	1.73	1.63	1.28	0.81	1.03
	-10.87	-10.73	-12.38	-8.66	-10.21	-12.77	-20.06	-27.22	-23.48	-24.61	-24.78	-20.47	-20.19	-20.00	-19.20	-20.70	-25.22	-39.74	-30.61	-24.15	-20.57	-21.83	-21.39	-13.48
AUBURN___LFGE 323710	17.79	17.03	14.32	16.45	14.61	18.13	27.03	27.07	26.43	26.58	26.37	24.37	21.47	19.87	20.09	18.90	23.52	30.91	30.52	26.72	25.95	21.49	14.95	16.53
	0.64	0.59	0.45	0.55	0.45	0.71	1.34	1.18	1.01	1.01	0.85	0.83	0.64	0.53	0.53	0.46	0.74	1.08	1.28	1.12	0.96	0.61	0.25	0.44
	-1.44	-1.42	-1.64	-1.14	-1.35	-1.69	-2.65	-3.60	-3.10	-3.26	-3.28	-2.71	-2.67	-2.64	-2.54	-2.74	-3.33	-5.25	-4.05	-3.19	-2.72	-2.88	-2.83	-1.78
BABYLON_RES_REC 323704	30.11	28.70	25.97	27.18	27.33	32.99	52.12	53.05	51.49	52.07	48.59	42.69	39.34	38.69	38.44	38.38	45.90	65.43	58.20	48.31	44.79	41.92	35.44	31.66
	2.22	2.06	1.68	2.04	1.76	2.19	3.41	3.37	3.50	3.53	3.16	2.71	2.29	2.29	2.38	2.22	2.84	3.66	3.90	3.32	3.16	2.48	1.69	2.07
	-12.19	-11.61	-12.06	-10.37	-12.76	-15.06	-25.67	-27.38	-25.67	-26.23	-23.18	-19.15	-18.89	-19.71	-19.03	-20.46	-23.61	-37.19	-29.11	-22.59	-19.35	-21.45	-21.88	-15.28
BARRETT_IC_1 23704	53.62	46.97	31.53	52.89	53.62	53.62	65.88	65.31	66.27	65.87	48.39	42.54	39.21	50.34	50.90	51.01	45.72	65.18	57.89	48.09	45.15	48.43	47.64	49.24
	1.95	1.83	1.50	1.80	1.54	1.90	2.88	2.85	2.95	2.99	2.89	2.56	2.16	2.17	2.25	2.09	2.66	3.41	3.53	3.09	2.87	2.23	1.45	1.82
	-35.97	-30.11	-17.80	-36.33	-39.27	-35.98	-39.96	-40.16	-41.00	-40.56	-23.25	-19.15	-18.89	-31.48	-31.63	-33.21	-23.61	-37.19	-29.17	-22.59	-20.00	-28.21	-34.31	-33.12
BARRETT_IC_10 23701	53.63	46.97	31.54	52.90	53.63	53.63	56.24	56.69	55.92	56.20	48.35	42.54	39.21	42.40	42.40	42.40	45.72	65.18	57.84	48.09	44.71	43.87	40.02	40.02
	1.95	1.83	1.50	1.80	1.54	1.90	2.88	2.85	2.95	2.99	2.89	2.56	2.16	2.17	2.25	2.09	2.66	3.41	3.53	3.09	2.87	2.23	1.45	1.82
	-35.98	-30.11	-17.80	-36.34	-39.28	-35.99	-30.31	-31.54	-30.65	-30.89	-23.20	-19.15	-18.89	-23.54	-23.13	-24.60	-23.61	-37.19	-29.13	-22.59	-19.56	-23.65	-26.69	-23.90

BARRETT_IC_11 23702	53.63 1.95 -35.98	46.97 1.83 -30.11	31.54 1.50 -17.80	52.90 1.80 -36.34	53.63 1.54 -39.28	53.63 1.90 -35.99	56.24 2.88 -30.31	56.69 2.85 -31.54	55.92 2.95 -30.65	56.20 2.99 -30.89	48.35 2.89 -23.20	42.54 2.56 -19.15	39.21 2.16 -18.89	42.40 2.17 -23.54	42.40 2.25 -23.13	42.40 2.09 -24.60	45.72 2.66 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.13	48.09 3.09 -22.59	44.71 2.87 -19.56	43.87 2.23 -23.65	40.02 1.45 -26.69	40.02 1.82 -23.90
BARRETT_IC_12 23703	53.63 1.95 -35.98	46.97 1.83 -30.11	31.54 1.50 -17.80	52.90 1.80 -36.34	53.63 1.54 -39.28	53.63 1.90 -35.99	56.24 2.88 -30.31	56.69 2.85 -31.54	55.92 2.95 -30.65	56.20 2.99 -30.89	48.35 2.89 -23.20	42.54 2.56 -19.15	39.21 2.16 -18.89	42.40 2.17 -23.54	42.40 2.25 -23.13	42.40 2.09 -24.60	45.72 2.66 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.13	48.09 3.09 -22.59	44.71 2.87 -19.56	43.87 2.23 -23.65	40.02 1.45 -26.69	40.02 1.82 -23.90
BARRETT_IC_2 23705	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_3 23706	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_4 23707	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_5 23708	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_6 23709	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_7 23710	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_8 23711	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT_IC_9 23700	53.63 1.95 -35.98	46.97 1.83 -30.11	31.54 1.50 -17.80	52.90 1.80 -36.34	53.63 1.54 -39.28	53.63 1.90 -35.99	56.24 2.88 -30.31	56.69 2.85 -31.54	55.92 2.95 -30.65	56.20 2.99 -30.89	48.35 2.89 -23.20	42.54 2.56 -19.15	39.21 2.16 -18.89	42.40 2.17 -23.54	42.40 2.25 -23.13	42.40 2.09 -24.60	45.72 2.66 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.13	48.09 3.09 -22.59	44.71 2.87 -19.56	43.87 2.23 -23.65	40.02 1.45 -26.69	40.02 1.82 -23.90
BARRETT__1 23545	53.62 1.95 -35.97	46.97 1.83 -30.11	31.53 1.50 -17.80	52.89 1.80 -36.33	53.62 1.54 -39.27	53.62 1.90 -35.98	65.88 2.88 -39.96	65.31 2.85 -40.16	66.27 2.95 -41.00	65.87 2.99 -40.56	48.39 2.89 -23.25	42.54 2.56 -19.15	39.21 2.16 -18.89	50.34 2.17 -31.48	50.90 2.25 -31.63	51.01 2.09 -33.21	45.72 2.66 -23.61	65.18 3.41 -37.19	57.89 3.53 -29.17	48.09 3.09 -22.59	45.15 2.87 -20.00	48.43 2.23 -28.21	47.64 1.45 -34.31	49.24 1.82 -33.12
BARRETT__2 23546	53.63 1.95 -35.98	46.97 1.83 -30.11	31.54 1.50 -17.80	52.90 1.80 -36.34	53.63 1.54 -39.28	53.63 1.90 -35.99	56.24 2.88 -30.31	56.69 2.85 -31.54	55.92 2.95 -30.65	56.20 2.99 -30.89	48.35 2.89 -23.20	42.54 2.56 -19.15	39.21 2.16 -18.89	42.40 2.17 -23.54	42.40 2.25 -23.13	42.40 2.09 -24.60	45.72 2.66 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.13	48.09 3.09 -22.59	44.71 2.87 -19.56	43.87 2.23 -23.65	40.02 1.45 -26.69	40.02 1.82 -23.90
BAYONEEC__CTG1 323682	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC__CTG2 323683	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC__CTG3 323684	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61

BAYONEEC___CTG4 323685	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC___CTG5 323686	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC___CTG6 323687	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC___CTG7 323688	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BAYONEEC___CTG8 323689	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.53 2.72 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.58 1.67 -12.61
BEACON___LESR 323632	29.42 1.21 -12.50	28.54 1.17 -12.34	27.41 0.94 -14.24	25.86 1.14 -9.96	25.57 1.01 -11.74	31.72 1.29 -14.69	48.01 1.89 -23.07	55.47 1.87 -31.30	51.31 1.99 -27.01	52.52 1.94 -28.26	52.64 1.93 -28.46	46.15 1.81 -23.51	42.87 1.53 -23.19	41.10 1.40 -23.00	40.52 1.41 -22.08	40.81 1.29 -23.81	50.11 1.65 -29.01	72.45 2.16 -45.71	62.67 2.27 -35.21	52.15 1.97 -27.77	47.89 1.96 -23.66	44.78 1.67 -25.11	37.49 1.01 -24.60	30.92 1.12 -15.50
BEAVER RIVER___HYD 24048	16.02 -0.16 -0.47	15.28 -0.21 -0.47	12.57 -0.20 -0.54	14.93 -0.21 -0.38	13.08 -0.18 -0.44	16.17 -0.13 -0.55	23.96 0.05 -0.87	23.57 0.09 -1.18	23.30 -0.04 -1.02	23.33 -0.07 -1.07	23.18 -0.15 -1.08	21.56 -0.17 -0.89	18.88 -0.16 -0.88	17.36 -0.20 -0.87	17.65 -0.20 -0.83	16.40 -0.20 -0.90	20.37 -0.18 -1.10	26.30 0.00 -1.73	26.44 -0.08 -1.33	23.37 -0.09 -1.05	22.97 -0.20 -0.89	18.71 -0.23 -0.95	12.66 -0.14 -0.93	14.68 -0.21 -0.58
BEEBEE_GT_13 23619	17.07 -0.03 -1.39	16.33 -0.07 -1.38	13.77 -0.05 -1.59	15.80 -0.07 -1.11	14.10 -0.03 -1.31	17.49 0.11 -1.64	25.78 0.32 -2.41	24.99 -0.09 -2.78	24.35 -0.40 -2.43	24.55 -0.33 -2.56	24.28 -0.53 -2.57	22.32 -0.42 -1.91	20.00 -0.49 -2.33	18.54 -0.48 -2.33	18.78 -0.49 -2.25	17.80 -0.49 -2.58	22.12 -0.43 -3.10	28.87 -0.17 -4.47	28.43 -0.03 -3.27	24.76 -0.20 -2.55	24.20 -0.42 -2.35	20.41 -0.38 -2.80	14.24 -0.38 -2.74	15.96 -0.07 -1.73
BETHLEHEM___GRP 23843	29.21 0.97 -12.53	28.33 0.93 -12.37	27.26 0.76 -14.27	25.66 0.92 -9.98	25.40 0.81 -11.77	31.48 1.02 -14.72	47.58 1.41 -23.13	54.99 1.32 -31.38	50.82 1.43 -27.07	52.06 1.41 -28.33	52.17 1.38 -28.54	45.71 1.31 -23.57	42.52 1.11 -23.25	40.77 1.02 -23.06	40.20 1.04 -22.13	40.52 0.94 -23.87	49.76 1.23 -29.08	71.99 1.60 -45.82	62.15 1.66 -35.30	51.70 1.46 -27.84	47.42 1.43 -23.72	44.46 1.30 -25.17	37.32 0.78 -24.66	30.73 0.89 -15.54
BETHLEHEM___GS1 323560	29.21 0.97 -12.53	28.33 0.93 -12.37	27.26 0.76 -14.27	25.66 0.92 -9.98	25.40 0.81 -11.77	31.48 1.02 -14.72	47.58 1.41 -23.13	54.99 1.32 -31.38	50.82 1.43 -27.07	52.06 1.41 -28.33	52.17 1.38 -28.54	45.71 1.31 -23.57	42.52 1.11 -23.25	40.77 1.02 -23.06	40.20 1.04 -22.13	40.52 0.94 -23.87	49.76 1.23 -29.08	71.99 1.60 -45.82	62.15 1.66 -35.30	51.70 1.46 -27.84	47.42 1.43 -23.72	44.46 1.30 -25.17	37.32 0.78 -24.66	30.73 0.89 -15.54
BETHLEHEM___GS2 323561	29.21 0.97 -12.53	28.33 0.93 -12.37	27.26 0.76 -14.27	25.66 0.92 -9.98	25.40 0.81 -11.77	31.48 1.02 -14.72	47.58 1.41 -23.13	54.99 1.32 -31.38	50.82 1.43 -27.07	52.06 1.41 -28.33	52.17 1.38 -28.54	45.71 1.31 -23.57	42.52 1.11 -23.25	40.77 1.02 -23.06	40.20 1.04 -22.13	40.52 0.94 -23.87	49.76 1.23 -29.08	71.99 1.60 -45.82	62.15 1.66 -35.30	51.70 1.46 -27.84	47.42 1.43 -23.72	44.46 1.30 -25.17	37.32 0.78 -24.66	30.73 0.89 -15.54
BETHLEHEM___GS3 323562	29.21 0.97 -12.53	28.33 0.93 -12.37	27.26 0.76 -14.27	25.66 0.92 -9.98	25.40 0.81 -11.77	31.48 1.02 -14.72	47.58 1.41 -23.13	54.99 1.32 -31.38	50.82 1.43 -27.07	52.06 1.41 -28.33	52.17 1.38 -28.54	45.71 1.31 -23.57	42.52 1.11 -23.25	40.77 1.02 -23.06	40.20 1.04 -22.13	40.52 0.94 -23.87	49.76 1.23 -29.08	71.99 1.60 -45.82	62.15 1.66 -35.30	51.70 1.46 -27.84	47.42 1.43 -23.72	44.46 1.30 -25.17	37.32 0.78 -24.66	30.73 0.89 -15.54
BETHLEHEM___STEEL 23779	17.29 -0.19 -1.77	16.58 -0.20 -1.75	14.11 -0.13 -2.02	15.98 -0.19 -1.41	14.39 -0.09 -1.66	17.80 -0.02 -2.08	30.04 0.46 -6.53	40.76 -0.22 -18.68	37.15 -0.54 -15.37	37.84 -0.45 -15.97	37.79 -0.82 -16.36	38.01 -0.58 -17.76	25.91 -0.82 -8.56	23.87 -0.77 -7.94	23.65 -0.78 -7.41	19.95 -0.69 -4.93	25.59 -0.70 -6.84	43.02 -0.54 -18.99	42.96 -0.38 -18.15	36.74 -0.49 -14.82	30.57 -0.78 -9.07	20.90 -0.65 -3.56	14.74 -0.62 -3.49	16.49 -0.01 -2.20
BETHPAGE_CC_5 323564	30.36 2.12 -12.53	28.88 1.98 -11.87	25.99 1.61 -12.14	27.46 1.95 -10.74	27.63 1.68 -13.14	33.19 2.09 -15.36	52.06 3.13 -25.88	52.94 3.08 -27.57	51.43 3.21 -25.89	52.00 3.24 -26.44	48.51 3.07 -23.19	42.65 2.67 -19.15	39.30 2.25 -18.89	38.83 2.25 -19.89	38.59 2.35 -19.22	38.53 2.18 -20.64	45.80 2.74 -23.61	65.36 3.59 -37.19	58.02 3.73 -29.11	48.18 3.18 -22.59	44.66 3.03 -19.36	41.95 2.41 -21.55	35.53 1.59 -22.06	31.83 1.99 -15.54
BINGHAMTON___COGEN 23790	19.15 0.38 -3.07	18.40 0.35 -3.03	16.01 0.28 -3.49	17.53 0.32 -2.44	16.02 0.32 -2.88	19.81 0.47 -3.60	29.98 0.92 -6.01	32.18 0.67 -9.22	30.72 0.53 -7.87	31.09 0.53 -8.24	30.95 0.38 -8.32	28.58 0.42 -7.33	24.68 0.25 -6.27	23.04 0.20 -6.15	23.11 0.21 -5.88	21.92 0.20 -6.01	27.21 0.35 -7.41	37.68 0.54 -12.56	35.93 0.68 -10.06	30.95 0.56 -7.99	29.12 0.42 -6.42	24.43 0.27 -6.16	18.01 0.09 -6.04	18.47 0.36 -3.80

BLACK RIVER___HYD 24047	16.36 0.00 -0.65	15.61 -0.06 -0.64	12.90 -0.07 -0.74	15.22 -0.06 -0.52	13.37 -0.05 -0.61	16.58 0.08 -0.76	24.73 0.48 -1.20	24.35 0.42 -1.63	23.99 0.27 -1.41	24.09 0.29 -1.48	23.91 0.18 -1.49	22.21 0.15 -1.23	19.46 0.09 -1.21	17.92 0.03 -1.20	18.19 0.02 -1.15	16.96 0.02 -1.24	21.11 0.15 -1.51	27.44 0.49 -2.38	27.47 0.45 -1.83	24.17 0.31 -1.44	23.68 0.18 -1.23	19.32 0.02 -1.31	13.17 0.01 -1.28	15.08 -0.03 -0.81
BLISS_WT_PWR 323608	17.69 0.14 -1.84	16.97 0.12 -1.82	14.45 0.12 -2.10	16.35 0.12 -1.47	14.73 0.18 -1.73	18.25 0.35 -2.17	30.56 1.24 -6.27	40.04 0.60 -17.15	36.72 0.27 -14.14	37.35 0.34 -14.69	37.16 -0.13 -15.04	37.05 0.06 -16.16	25.97 -0.25 -8.06	23.94 -0.27 -7.51	23.75 -0.29 -7.02	20.35 -0.24 -4.88	26.01 -0.12 -6.68	42.56 0.25 -17.74	42.39 0.43 -16.77	36.28 0.20 -13.67	30.73 -0.07 -8.52	21.59 -0.11 -3.70	15.21 -0.30 -3.63	16.91 0.31 -2.29
BLUE_CIRC_CHEM_DRP 24182	29.11 1.01 -12.40	28.23 0.96 -12.24	27.14 0.78 -14.12	25.57 0.93 -9.88	25.29 0.82 -11.65	31.35 1.04 -14.57	47.48 1.54 -22.89	54.78 1.43 -31.05	50.63 1.52 -26.79	51.87 1.50 -28.06	51.95 1.45 -28.26	45.57 1.40 -23.34	42.34 1.16 -23.02	40.58 1.07 -22.82	40.02 1.09 -21.90	40.33 1.01 -23.62	49.53 1.30 -28.78	71.61 1.69 -45.34	61.88 1.76 -34.93	51.50 1.54 -27.55	47.23 1.49 -23.47	44.14 1.24 -24.91	37.05 0.77 -24.41	30.60 0.92 -15.37
BOC_GAS_DRP 24189	29.08 0.93 -12.45	28.19 0.87 -12.29	27.12 0.71 -14.18	25.53 0.86 -9.91	25.26 0.76 -11.69	31.31 0.94 -14.62	47.45 1.43 -22.97	54.76 1.29 -31.17	50.60 1.38 -26.89	51.85 1.36 -28.17	51.93 1.31 -28.37	45.51 1.25 -23.43	42.34 1.07 -23.11	40.56 0.97 -22.91	40.00 0.99 -21.99	40.34 0.93 -23.71	49.52 1.19 -28.89	71.61 1.52 -45.52	61.86 1.61 -35.06	51.47 1.41 -27.65	47.19 1.36 -23.56	44.11 1.12 -25.00	37.06 0.69 -24.50	30.57 0.83 -15.43
BORALEX_4TH_BRANCH 23824	29.77 1.32 -12.74	28.86 1.26 -12.57	27.77 1.03 -14.51	26.15 1.24 -10.14	25.90 1.11 -11.97	32.09 1.39 -14.96	48.71 2.17 -23.50	56.28 2.10 -31.89	52.04 2.21 -27.51	53.61 2.28 -29.02	53.68 2.20 -29.22	47.12 2.15 -24.14	43.78 1.82 -23.81	41.71 1.59 -23.43	41.13 1.62 -22.49	41.46 1.49 -24.26	50.95 1.94 -29.55	73.69 2.56 -46.56	63.68 2.62 -35.87	52.98 2.29 -28.29	48.62 2.25 -24.10	45.37 1.80 -25.58	38.06 1.12 -25.06	31.33 1.23 -15.79
BOWLINE___1 23526	27.30 1.60 -9.99	26.40 1.52 -9.86	24.84 1.23 -11.38	24.19 1.48 -7.95	23.46 1.26 -9.38	29.05 1.57 -11.74	43.95 2.47 -18.43	49.74 2.43 -25.01	46.49 2.59 -21.58	47.54 2.61 -22.61	47.54 2.51 -22.77	41.98 2.33 -18.81	38.68 1.96 -18.55	36.89 1.82 -18.38	36.54 1.87 -17.64	36.47 1.74 -19.03	44.86 2.24 -23.18	64.07 2.97 -36.52	56.42 3.10 -28.13	47.22 2.62 -22.19	43.67 2.49 -18.90	39.96 1.91 -20.06	32.77 1.24 -19.66	28.21 1.52 -12.38
BOWLINE___2 23595	27.30 1.60 -9.99	26.41 1.52 -9.86	24.84 1.23 -11.38	24.20 1.48 -7.96	23.47 1.27 -9.38	29.05 1.57 -11.74	43.95 2.47 -18.44	49.76 2.45 -25.01	46.49 2.59 -21.58	47.54 2.61 -22.61	47.54 2.51 -22.78	41.98 2.33 -18.81	38.68 1.96 -18.55	36.89 1.82 -18.38	36.54 1.87 -17.64	36.48 1.74 -19.03	44.87 2.24 -23.18	64.07 2.97 -36.52	56.42 3.10 -28.13	47.22 2.62 -22.19	43.67 2.49 -18.90	39.96 1.91 -20.06	32.77 1.24 -19.66	28.22 1.53 -12.38
BROOKHAVEN___DRP 24191	29.16 2.36 -11.10	27.95 2.16 -10.76	25.83 1.80 -11.80	26.12 2.18 -9.18	26.26 1.91 -11.54	32.16 2.33 -14.10	51.78 3.73 -25.00	52.61 3.52 -26.79	50.93 3.66 -24.95	51.59 3.71 -25.57	48.92 3.49 -23.18	43.00 3.02 -19.15	39.57 2.52 -18.89	38.38 2.52 -19.17	38.13 2.65 -18.45	38.04 2.47 -19.86	46.27 3.21 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.18 3.59 -19.32	41.90 2.77 -21.13	34.91 1.73 -21.30	30.90 2.15 -14.45
BROOKLYN_NAVY_YARD 23515	27.65 1.77 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.37 3.03 -23.02	48.30 2.87 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.49 2.09 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.59 2.55 -23.59	65.14 3.39 -37.18	57.38 3.55 -28.64	47.97 2.98 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.58 1.67 -12.61
BROOKLYN___ARMY_DRP 323595	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
BROOME_2_LFGE 323671	19.15 0.38 -3.07	18.40 0.35 -3.03	16.01 0.28 -3.49	17.53 0.32 -2.44	16.02 0.32 -2.88	19.81 0.47 -3.60	29.98 0.92 -6.01	32.18 0.67 -9.22	30.72 0.53 -7.87	31.09 0.53 -8.24	30.95 0.38 -8.32	28.58 0.42 -7.33	24.68 0.25 -6.27	23.04 0.20 -6.15	23.11 0.21 -5.88	21.92 0.20 -6.01	27.21 0.35 -7.41	37.68 0.54 -12.56	35.93 0.68 -10.06	30.95 0.56 -7.99	29.12 0.42 -6.42	24.43 0.27 -6.16	18.01 0.09 -6.04	18.47 0.36 -3.80
BROOME___LFGE 323600	19.15 0.38 -3.07	18.40 0.35 -3.03	16.01 0.28 -3.49	17.53 0.32 -2.44	16.02 0.32 -2.88	19.81 0.47 -3.60	29.98 0.92 -6.01	32.18 0.67 -9.22	30.72 0.53 -7.87	31.09 0.53 -8.24	30.95 0.38 -8.32	28.58 0.42 -7.33	24.68 0.25 -6.27	23.04 0.20 -6.15	23.11 0.21 -5.88	21.92 0.20 -6.01	27.21 0.35 -7.41	37.68 0.54 -12.56	35.93 0.68 -10.06	30.95 0.56 -7.99	29.12 0.42 -6.42	24.43 0.27 -6.16	18.01 0.09 -6.04	18.47 0.36 -3.80
BURROWS___LYONSDAL 23803	16.33 0.19 -0.44	15.57 0.11 -0.43	12.79 0.06 -0.50	15.20 0.09 -0.35	13.31 0.08 -0.41	16.46 0.20 -0.52	24.43 0.58 -0.81	23.91 0.51 -1.10	23.67 0.40 -0.95	23.75 0.42 -1.00	23.57 0.31 -1.01	21.96 0.29 -0.83	19.20 0.22 -0.82	17.67 0.17 -0.81	17.95 0.15 -0.78	16.67 0.13 -0.84	20.74 0.27 -1.02	26.72 0.54 -1.61	26.98 0.55 -1.24	23.81 0.42 -0.98	23.40 0.29 -0.83	19.04 0.16 -0.88	12.81 0.07 -0.87	14.94 0.09 -0.55
CAITHNESS_CC_1 323624	29.09 2.29 -11.09	27.90 2.12 -10.75	25.78 1.75 -11.80	26.08 2.14 -9.17	26.21 1.86 -11.53	32.10 2.27 -14.09	51.66 3.62 -25.00	52.54 3.46 -26.79	50.87 3.59 -24.95	51.50 3.62 -25.56	48.86 3.43 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.17	38.07 2.60 -18.45	37.99 2.42 -19.86	46.19 3.13 -23.61	65.97 4.20 -37.19	58.65 4.36 -29.10	48.67 3.67 -22.59	45.11 3.52 -19.32	41.84 2.72 -21.13	34.88 1.70 -21.30	30.86 2.10 -14.45
CALPINE BETH_PAGE_GT4 24209	31.37 2.14 -13.53	29.68 2.00 -12.65	26.25 1.63 -12.39	28.58 1.98 -11.83	28.76 1.69 -14.25	34.09 2.11 -16.24	52.68 3.16 -26.48	53.46 3.05 -28.11	52.04 3.19 -26.53	52.60 3.24 -27.04	48.51 3.07 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.34 2.27 -20.38	39.12 2.35 -19.75	39.07 2.18 -21.18	45.76 2.70 -23.61	65.31 3.54 -37.19	57.98 3.68 -29.11	48.13 3.14 -22.59	44.65 2.99 -19.39	42.22 2.39 -21.83	36.04 1.58 -22.58	32.60 2.00 -16.29

CALPINE_BETH_PAGE_GT_4 323586	31.37 2.14 -13.53	29.68 2.00 -12.65	26.25 1.63 -12.39	28.58 1.98 -11.83	28.76 1.69 -14.25	34.09 2.11 -16.24	52.68 3.16 -26.48	53.46 3.05 -28.11	52.04 3.19 -26.53	52.60 3.24 -27.04	48.51 3.07 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.34 2.27 -20.38	39.12 2.35 -19.75	39.07 2.18 -21.18	45.76 2.70 -23.61	65.31 3.54 -37.19	57.98 3.68 -29.11	48.13 3.14 -22.59	44.65 2.99 -19.39	42.22 2.39 -21.83	36.04 1.58 -22.58	32.60 2.00 -16.29
CALPINE_BP_GT1 23823	31.37 2.14 -13.53	29.68 2.00 -12.65	26.25 1.63 -12.39	28.58 1.98 -11.83	28.76 1.69 -14.25	34.09 2.11 -16.24	52.68 3.16 -26.48	53.46 3.05 -28.11	52.04 3.19 -26.53	52.60 3.24 -27.04	48.51 3.07 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.34 2.27 -20.38	39.12 2.35 -19.75	39.07 2.18 -21.18	45.76 2.70 -23.61	65.31 3.54 -37.19	57.98 3.68 -29.11	48.13 3.14 -22.59	44.65 2.99 -19.39	42.22 2.39 -21.83	36.04 1.58 -22.58	32.60 2.00 -16.29
CALSPAN___DRP 24200	17.29 -0.19 -1.77	16.58 -0.20 -1.75	14.11 -0.13 -2.02	15.98 -0.19 -1.41	14.39 -0.09 -1.66	17.80 -0.02 -2.08	30.04 0.46 -6.53	40.76 -0.22 -18.68	37.15 -0.54 -15.37	37.84 -0.45 -15.97	37.79 -0.82 -16.36	38.01 -0.58 -17.76	25.91 -0.82 -8.56	23.87 -0.77 -7.94	23.65 -0.78 -7.41	19.95 -0.69 -4.93	25.59 -0.70 -6.84	43.02 -0.54 -18.99	42.96 -0.38 -18.15	36.74 -0.49 -14.82	30.57 -0.78 -9.07	20.90 -0.65 -3.56	14.74 -0.62 -3.49	16.49 -0.01 -2.20
CANDIGU_WT_PWR 323617	18.20 0.30 -2.20	17.47 0.27 -2.17	14.97 0.23 -2.51	16.77 0.25 -1.75	15.16 0.28 -2.07	18.78 0.46 -2.58	29.30 1.04 -5.22	33.45 0.58 -10.58	31.47 0.29 -8.86	31.89 0.34 -9.24	31.67 0.02 -9.40	30.25 0.15 -9.28	24.04 -0.09 -5.96	22.27 -0.13 -5.71	22.29 -0.14 -5.41	20.34 -0.11 -4.74	25.55 0.02 -6.08	37.31 0.25 -12.49	36.49 0.43 -10.88	31.46 0.29 -8.76	28.54 0.07 -6.20	22.38 -0.04 -4.42	16.03 -0.18 -4.33	17.33 0.30 -2.73
CARR STREET_E_SYR 24060	16.89 0.09 -1.09	16.18 0.08 -1.07	13.52 0.05 -1.24	15.69 0.06 -0.87	13.90 0.06 -1.02	17.19 0.17 -1.28	25.44 0.39 -2.01	25.26 0.25 -2.72	24.82 0.16 -2.35	24.96 0.18 -2.47	24.80 0.07 -2.48	22.99 0.10 -2.05	20.22 0.04 -2.02	18.69 0.00 -2.00	18.94 0.00 -1.92	17.78 0.00 -2.07	22.09 0.12 -2.52	28.74 0.20 -3.97	28.55 0.30 -3.06	25.07 0.25 -2.41	24.44 0.11 -2.06	20.21 0.04 -2.18	13.97 -0.05 -2.14	15.70 0.04 -1.35
CARTHAGE___PAPER 23857	16.24 -0.06 -0.60	15.50 -0.12 -0.59	12.79 -0.12 -0.68	15.12 -0.12 -0.48	13.28 -0.10 -0.56	16.44 0.00 -0.70	24.45 0.30 -1.11	24.09 0.29 -1.50	23.75 0.13 -1.30	23.82 0.13 -1.36	23.67 0.04 -1.37	21.99 0.02 -1.14	19.26 -0.02 -1.12	17.73 -0.07 -1.11	18.02 -0.07 -1.06	16.77 -0.08 -1.14	20.86 0.02 -1.39	27.07 0.30 -2.20	27.13 0.25 -1.69	23.90 0.16 -1.33	23.43 0.02 -1.14	19.11 -0.09 -1.21	13.01 -0.05 -1.18	14.93 -0.11 -0.74
CE_DUNWOOD___DRP 24194	27.53 1.66 -10.16	26.62 1.56 -10.03	25.07 1.27 -11.57	24.37 1.52 -8.09	23.65 1.29 -9.54	29.29 1.62 -11.93	44.39 2.60 -18.74	50.29 2.56 -25.43	47.00 2.74 -21.94	48.08 2.77 -22.99	48.05 2.65 -23.16	42.41 2.46 -19.13	39.11 2.09 -18.86	37.30 1.92 -18.69	36.95 1.99 -17.94	36.90 1.85 -19.34	45.39 2.37 -23.57	64.85 3.15 -37.13	57.06 3.27 -28.60	47.72 2.76 -22.56	44.12 2.63 -19.22	40.41 2.01 -20.40	33.16 1.29 -19.99	28.47 1.57 -12.59
CE_MILLWOOD___DRP 24193	27.46 1.62 -10.14	26.55 1.52 -10.00	25.02 1.25 -11.54	24.31 1.48 -8.07	23.60 1.27 -9.52	29.23 1.59 -11.91	44.28 2.54 -18.70	50.17 2.50 -25.37	46.87 2.65 -21.89	47.96 2.70 -22.94	47.93 2.58 -23.11	42.31 2.39 -19.08	39.02 2.03 -18.82	37.21 1.87 -18.65	36.84 1.92 -17.90	36.81 1.81 -19.30	45.26 2.29 -23.52	64.70 3.07 -37.05	56.90 3.17 -28.54	47.61 2.69 -22.51	44.01 2.56 -19.18	40.31 1.96 -20.35	33.08 1.26 -19.94	28.40 1.53 -12.56
CE_NYC2_DRP 24202	27.75 1.87 -10.18	26.79 1.73 -10.04	25.21 1.39 -11.58	24.53 1.67 -8.10	23.79 1.42 -9.55	29.43 1.75 -11.95	44.60 2.79 -18.76	50.54 2.79 -25.46	47.30 3.01 -21.97	48.40 3.06 -23.02	48.37 2.94 -23.18	42.69 2.71 -19.15	39.35 2.31 -18.89	37.52 2.12 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.65 2.61 -23.59	65.14 3.39 -37.18	57.43 3.60 -28.64	48.02 3.02 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.31 1.42 -20.01	28.68 1.76 -12.61
CE_NYC_DRP 24195	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.30 3.01 -21.97	48.37 3.03 -23.02	48.35 2.91 -23.18	42.67 2.69 -19.15	39.33 2.29 -18.88	37.50 2.10 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.16 3.41 -37.18	57.38 3.55 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.60 1.69 -12.61
CHAFFEE___LFGE 323603	17.47 -0.05 -1.81	16.74 -0.07 -1.78	14.26 -0.02 -2.06	16.14 -0.06 -1.44	14.53 0.01 -1.70	17.99 0.13 -2.12	30.26 0.81 -6.40	40.37 0.13 -17.94	36.91 -0.18 -14.77	37.58 -0.09 -15.35	37.46 -0.51 -15.72	37.54 -0.27 -16.99	25.92 -0.56 -8.32	23.89 -0.53 -7.73	23.68 -0.56 -7.22	20.14 -0.47 -4.91	25.80 -0.41 -6.76	42.84 -0.12 -18.38	42.69 0.03 -17.48	36.54 -0.13 -14.26	30.66 -0.42 -8.81	21.24 -0.38 -3.63	14.96 -0.48 -3.56	16.67 0.13 -2.24
CHATEAUG_WT_PWR 323614	15.00 -0.71 0.00	14.34 -0.69 0.00	11.69 -0.54 0.00	14.16 -0.61 0.00	12.27 -0.55 0.00	15.01 -0.72 0.00	21.85 -1.20 0.00	21.43 -0.87 0.00	21.38 -0.94 0.00	21.34 -0.98 0.00	21.40 -0.85 0.00	19.94 -0.90 0.00	17.43 -0.73 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.03 -0.67 0.00	18.48 -0.97 0.00	23.40 -1.18 0.00	23.91 -1.28 0.00	21.31 -1.10 0.00	21.32 -0.96 0.00	17.25 -0.74 0.00	11.44 -0.44 0.00	13.65 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	14.98 -0.72 0.00	14.32 -0.71 0.00	11.68 -0.55 0.00	14.13 -0.63 0.00	12.25 -0.56 0.00	15.00 -0.74 0.00	21.80 -1.24 0.00	21.40 -0.89 0.00	21.36 -0.96 0.00	21.32 -1.00 0.00	21.38 -0.87 0.00	19.94 -0.90 0.00	17.43 -0.73 0.00	16.02 -0.67 0.00	16.29 -0.73 0.00	15.03 -0.67 0.00	18.46 -0.99 0.00	23.40 -1.18 0.00	23.88 -1.31 0.00	21.29 -1.12 0.00	21.32 -0.96 0.00	17.25 -0.74 0.00	11.44 -0.44 0.00	13.63 -0.67 0.00
CHAUTAUQUA___LFGE 323629	17.88 0.33 -1.85	17.15 0.30 -1.82	14.61 0.27 -2.10	16.51 0.28 -1.47	14.88 0.33 -1.74	18.43 0.52 -2.17	30.78 1.34 -6.40	40.68 0.69 -17.69	37.25 0.36 -14.58	37.89 0.42 -15.15	37.78 0.02 -15.51	37.75 0.21 -16.71	26.28 -0.15 -8.27	24.24 -0.15 -7.70	24.04 -0.17 -7.19	20.53 -0.13 -4.95	26.24 0.00 -6.79	43.17 0.37 -18.23	42.99 0.53 -17.27	36.81 0.31 -14.09	31.06 0.04 -8.74	21.74 0.04 -3.71	15.34 -0.18 -3.64	17.10 0.50 -2.29
CH_MIDHUDSON___DRP 24192	28.11 1.66 -10.74	27.21 1.59 -10.60	25.75 1.30 -12.22	24.86 1.55 -8.55	24.22 1.32 -10.08	29.98 1.64 -12.61	45.48 2.63 -19.81	51.69 2.52 -26.87	48.18 2.68 -23.19	49.31 2.70 -24.29	49.34 2.62 -24.46	43.47 2.44 -20.21	40.14 2.05 -19.93	38.33 1.89 -19.75	37.94 1.96 -18.96	37.97 1.82 -20.44	46.67 2.31 -24.91	66.94 3.12 -39.24	58.67 3.25 -30.23	49.00 2.76 -23.84	45.19 2.60 -20.31	41.55 2.00 -21.56	34.27 1.27 -21.12	29.17 1.56 -13.31

CH_MISC_IPPS 23765	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78
CH_RES_BVR_FALLS 23983	15.44 -0.03 0.24	14.75 -0.04 0.23	11.92 -0.05 0.27	14.50 -0.07 0.19	12.52 -0.08 0.22	15.40 -0.06 0.28	22.50 -0.11 0.43	21.53 -0.18 0.59	21.57 -0.25 0.51	21.55 -0.25 0.52	21.43 -0.29 0.52	20.13 -0.27 0.43	17.48 -0.25 0.43	16.01 -0.25 0.43	16.35 -0.25 0.42	15.02 -0.24 0.45	18.67 -0.23 0.55	23.49 -0.22 0.86	24.30 -0.23 0.66	21.66 -0.22 0.52	21.56 -0.27 0.45	17.29 -0.23 0.47	11.22 -0.19 0.46	13.80 -0.21 0.29
CH_RES_NIAGARA 23895	16.70 -0.67 -1.67	16.03 -0.65 -1.65	13.65 -0.49 -1.90	15.47 -0.62 -1.33	13.91 -0.47 -1.57	17.18 -0.52 -1.96	27.78 -0.51 -5.24	34.60 -1.29 -13.60	31.93 -1.63 -11.24	32.49 -1.52 -11.69	32.31 -1.89 -11.95	31.93 -1.58 -12.68	23.08 -1.67 -6.59	21.31 -1.55 -6.17	21.22 -1.58 -5.78	18.49 -1.43 -4.21	23.50 -1.63 -5.68	37.21 -1.74 -14.38	36.98 -1.61 -13.40	31.72 -1.59 -10.91	27.35 -1.87 -6.94	19.86 -1.49 -3.36	14.04 -1.13 -3.29	15.85 -0.53 -2.07
CH_RES_SYRACUSE 23985	17.06 0.17 -1.18	16.34 0.15 -1.16	13.67 0.10 -1.34	15.82 0.12 -0.94	14.05 0.13 -1.11	17.37 0.25 -1.39	25.71 0.48 -2.18	25.61 0.36 -2.95	25.14 0.27 -2.55	25.26 0.27 -2.67	25.10 0.16 -2.69	23.24 0.19 -2.22	20.47 0.11 -2.19	18.93 0.07 -2.17	19.17 0.07 -2.08	18.02 0.06 -2.25	22.38 0.19 -2.74	29.18 0.30 -4.31	28.94 0.43 -3.32	25.38 0.36 -2.62	24.75 0.25 -2.23	20.49 0.13 -2.37	14.20 0.00 -2.32	15.87 0.10 -1.46
CLINTON_WT_PWR 323605	15.00 -0.71 0.00	14.34 -0.69 0.00	11.69 -0.54 0.00	14.16 -0.61 0.00	12.27 -0.55 0.00	15.01 -0.72 0.00	21.85 -1.20 0.00	21.43 -0.87 0.00	21.38 -0.94 0.00	21.34 -0.98 0.00	21.40 -0.85 0.00	19.94 -0.90 0.00	17.43 -0.73 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.03 -0.67 0.00	18.48 -0.97 0.00	23.40 -1.18 0.00	23.91 -1.28 0.00	21.31 -1.10 0.00	21.32 -0.96 0.00	17.25 -0.74 0.00	11.44 -0.44 0.00	13.65 -0.66 0.00
CLINTON___LFGE 323618	15.05 -0.66 0.00	14.35 -0.68 0.00	11.72 -0.51 0.00	14.19 -0.58 0.00	12.29 -0.53 0.00	15.06 -0.68 0.00	21.94 -1.11 0.00	21.58 -0.71 0.00	21.49 -0.83 0.00	21.47 -0.85 0.00	21.54 -0.71 0.00	20.06 -0.77 0.00	17.51 -0.65 0.00	16.09 -0.60 0.00	16.36 -0.66 0.00	15.09 -0.61 0.00	18.54 -0.91 0.00	23.57 -1.01 0.00	24.08 -1.11 0.00	21.42 -0.99 0.00	21.45 -0.82 0.00	17.35 -0.65 0.00	11.48 -0.39 0.00	13.69 -0.61 0.00
COLONIE_LFGE___ 323577	29.76 1.13 -12.92	28.88 1.10 -12.75	27.84 0.89 -14.71	26.13 1.08 -10.29	25.91 0.96 -12.14	32.14 1.23 -15.18	48.77 1.89 -23.83	56.48 1.85 -32.34	52.21 1.99 -27.90	53.89 2.08 -29.49	53.98 2.02 -29.70	47.30 1.94 -24.53	43.99 1.64 -24.20	41.84 1.38 -23.76	41.24 1.41 -22.81	41.59 1.29 -24.60	51.07 1.65 -29.97	73.98 2.19 -47.22	63.83 2.27 -36.37	53.09 1.99 -28.69	48.67 1.96 -24.44	45.53 1.60 -25.94	38.26 0.96 -25.42	31.37 1.04 -16.02
CORNELL___ 23752	18.27 0.56 -2.00	17.51 0.51 -1.97	14.90 0.39 -2.27	16.84 0.49 -1.59	15.06 0.37 -1.87	18.66 0.58 -2.34	28.11 1.15 -3.91	29.32 1.03 -5.99	28.31 0.87 -5.12	28.55 0.87 -5.36	28.40 0.73 -5.41	26.33 0.73 -4.77	22.80 0.56 -4.08	21.16 0.47 -4.00	21.31 0.46 -3.82	20.04 0.42 -3.91	24.95 0.68 -4.82	33.70 0.96 -8.17	32.86 1.13 -6.54	28.56 0.96 -5.19	27.27 0.82 -4.18	22.52 0.52 -4.01	16.02 0.21 -3.93	17.18 0.40 -2.47
COXSACKIE___GT 23611	28.20 1.54 -10.96	27.42 1.58 -10.81	26.01 1.30 -12.48	25.04 1.55 -8.72	24.38 1.27 -10.29	30.17 1.56 -12.87	45.71 2.44 -20.22	52.00 2.28 -27.43	48.40 2.41 -23.67	49.57 2.46 -24.79	49.67 2.45 -24.97	43.73 2.27 -20.63	40.36 1.85 -20.34	38.53 1.69 -20.16	38.16 1.79 -19.35	38.24 1.66 -20.87	46.99 2.12 -25.42	67.60 2.97 -40.06	59.17 3.12 -30.86	49.36 2.62 -24.34	45.52 2.52 -20.73	41.96 1.96 -22.00	34.64 1.20 -21.56	29.31 1.42 -13.58
CRESCENT___HYD 24018	29.76 1.13 -12.92	28.88 1.10 -12.75	27.84 0.89 -14.71	26.13 1.08 -10.29	25.91 0.96 -12.14	32.14 1.23 -15.18	48.77 1.89 -23.83	56.48 1.85 -32.34	52.21 1.99 -27.90	53.89 2.08 -29.49	53.98 2.02 -29.70	47.30 1.94 -24.53	43.99 1.64 -24.20	41.84 1.38 -23.76	41.24 1.41 -22.81	41.59 1.29 -24.60	51.07 1.65 -29.97	73.98 2.19 -47.22	63.83 2.27 -36.37	53.09 1.99 -28.69	48.67 1.96 -24.44	45.53 1.60 -25.94	38.26 0.96 -25.42	31.37 1.04 -16.02
CRUCIBLE_METL_DRP 24180	17.06 0.17 -1.18	16.34 0.15 -1.16	13.67 0.10 -1.34	15.82 0.12 -0.94	14.05 0.13 -1.11	17.37 0.25 -1.39	25.71 0.48 -2.18	25.61 0.36 -2.95	25.14 0.27 -2.55	25.26 0.27 -2.67	25.10 0.16 -2.69	23.24 0.19 -2.22	20.47 0.11 -2.19	18.93 0.07 -2.17	19.17 0.07 -2.08	18.02 0.06 -2.25	22.38 0.19 -2.74	29.18 0.30 -4.31	28.94 0.43 -3.32	25.38 0.36 -2.62	24.75 0.25 -2.23	20.49 0.13 -2.37	14.20 0.00 -2.32	15.87 0.10 -1.46
DANC___LFGE 323619	16.36 0.00 -0.65	15.61 -0.06 -0.64	12.90 -0.07 -0.74	15.22 -0.06 -0.52	13.37 -0.05 -0.61	16.58 0.08 -0.76	24.73 0.48 -1.20	24.35 0.42 -1.63	23.99 0.27 -1.41	24.09 0.29 -1.48	23.91 0.18 -1.49	22.21 0.15 -1.23	19.46 0.09 -1.21	17.92 0.03 -1.20	18.19 0.02 -1.15	16.96 0.02 -1.24	21.11 0.15 -1.51	27.44 0.49 -2.38	27.47 0.45 -1.83	24.17 0.31 -1.44	23.68 0.18 -1.23	19.32 0.02 -1.31	13.17 0.01 -1.28	15.08 -0.03 -0.81
DANSKAMMER___1 23586	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78
DANSKAMMER___2 23589	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78
DANSKAMMER___3 23590	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78

DANSKAMMER___4 23591	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78
DANSKAMMER___DIESEL 23592	27.74 1.73 -10.31	26.87 1.67 -10.17	25.33 1.36 -11.74	24.59 1.62 -8.21	23.85 1.36 -9.68	29.55 1.70 -12.11	44.78 2.72 -19.02	50.73 2.63 -25.80	47.35 2.77 -22.26	48.46 2.81 -23.33	48.48 2.74 -23.49	42.78 2.54 -19.40	39.44 2.14 -19.14	37.60 1.95 -18.96	37.26 2.04 -18.20	37.23 1.90 -19.63	45.79 2.43 -23.91	65.52 3.27 -37.68	57.61 3.40 -29.02	48.17 2.87 -22.89	44.49 2.72 -19.50	40.78 2.09 -20.70	33.48 1.32 -20.28	28.70 1.62 -12.78
DASHVILLE___HYD 23610	27.46 1.49 -10.26	26.59 1.43 -10.13	25.09 1.17 -11.69	24.32 1.39 -8.17	23.62 1.17 -9.64	29.24 1.45 -12.06	44.31 2.33 -18.94	50.20 2.21 -25.70	46.83 2.34 -22.17	47.94 2.39 -23.23	47.96 2.31 -23.39	42.30 2.15 -19.32	39.02 1.80 -19.06	37.23 1.65 -18.88	36.89 1.74 -18.13	36.87 1.62 -19.55	45.33 2.06 -23.82	64.90 2.80 -37.52	57.01 2.92 -28.90	47.65 2.44 -22.80	44.01 2.32 -19.42	40.35 1.74 -20.61	33.19 1.12 -20.20	28.42 1.39 -12.72
DELAWARE___LFGE 323621	20.29 0.71 -3.88	19.51 0.66 -3.83	17.18 0.54 -4.41	18.50 0.65 -3.09	17.02 0.56 -3.64	21.08 0.79 -4.55	31.75 1.38 -7.33	33.91 1.16 -10.46	32.44 1.14 -8.98	32.87 1.14 -9.41	32.77 1.02 -9.49	29.88 0.98 -8.07	26.44 0.80 -7.48	24.77 0.70 -7.38	24.83 0.73 -7.07	23.83 0.66 -7.46	29.48 0.90 -9.14	40.61 1.20 -14.83	38.11 1.31 -11.61	32.73 1.14 -9.19	30.94 1.03 -7.64	26.53 0.76 -7.78	19.96 0.45 -7.63	19.75 0.64 -4.80
DOGLEVILLE___HYD 23807	17.01 1.30 0.00	16.29 1.26 0.00	13.27 1.04 0.00	15.99 1.22 0.00	13.88 1.06 0.00	17.07 1.34 0.00	25.05 2.00 0.00	23.99 1.69 0.00	23.95 1.63 0.00	23.95 1.63 0.00	23.78 1.53 0.00	22.35 1.52 0.00	19.43 1.27 0.00	17.86 1.17 0.00	18.21 1.19 0.00	16.84 1.13 0.00	20.99 1.54 0.00	26.61 2.04 0.00	27.25 2.07 0.00	24.11 1.70 0.00	23.81 1.54 0.00	19.20 1.21 0.00	12.61 0.74 0.00	15.28 0.97 0.00
DUNKIRK___1 23563	17.80 0.25 -1.84	17.07 0.23 -1.82	14.54 0.21 -2.10	16.44 0.21 -1.47	14.82 0.27 -1.73	18.34 0.44 -2.17	30.62 1.15 -6.42	40.63 0.53 -17.80	37.16 0.18 -14.67	37.81 0.25 -15.24	37.70 -0.15 -15.61	37.70 0.04 -16.82	26.19 -0.27 -8.31	24.14 -0.28 -7.73	23.95 -0.29 -7.22	20.43 -0.24 -4.95	26.10 -0.16 -6.81	43.07 0.17 -18.32	42.89 0.33 -17.37	36.71 0.14 -14.17	30.95 -0.11 -8.79	21.61 -0.09 -3.70	15.26 -0.25 -3.63	17.01 0.42 -2.29
DUNKIRK___2 23564	17.80 0.25 -1.84	17.07 0.23 -1.82	14.54 0.21 -2.10	16.44 0.21 -1.47	14.82 0.27 -1.73	18.34 0.44 -2.17	30.62 1.15 -6.42	40.63 0.53 -17.80	37.16 0.18 -14.67	37.81 0.25 -15.24	37.70 -0.15 -15.61	37.70 0.04 -16.82	26.19 -0.27 -8.31	24.14 -0.28 -7.73	23.95 -0.29 -7.22	20.43 -0.24 -4.95	26.10 -0.16 -6.81	43.07 0.17 -18.32	42.89 0.33 -17.37	36.71 0.14 -14.17	30.95 -0.11 -8.79	21.61 -0.09 -3.70	15.26 -0.25 -3.63	17.01 0.42 -2.29
DUNKIRK___3 23565	17.61 0.05 -1.85	16.90 0.05 -1.83	14.41 0.06 -2.11	16.27 0.03 -1.48	14.66 0.10 -1.74	18.14 0.22 -2.18	30.30 0.81 -6.45	40.33 0.18 -17.85	36.87 -0.16 -14.71	37.52 -0.09 -15.29	37.43 -0.47 -15.65	37.43 -0.27 -16.87	25.97 -0.53 -8.33	23.93 -0.52 -7.76	23.74 -0.53 -7.24	20.23 -0.46 -4.98	25.86 -0.43 -6.84	42.76 -0.20 -18.38	42.59 -0.03 -17.43	36.44 -0.18 -14.21	30.67 -0.42 -8.82	21.36 -0.36 -3.73	15.11 -0.42 -3.65	16.82 0.21 -2.30
DUNKIRK___4 23566	17.61 0.05 -1.85	16.90 0.05 -1.83	14.41 0.06 -2.11	16.27 0.03 -1.48	14.66 0.10 -1.74	18.14 0.22 -2.18	30.30 0.81 -6.45	40.33 0.18 -17.85	36.87 -0.16 -14.71	37.52 -0.09 -15.29	37.43 -0.47 -15.65	37.43 -0.27 -16.87	25.97 -0.53 -8.33	23.93 -0.52 -7.76	23.74 -0.53 -7.24	20.23 -0.46 -4.98	25.86 -0.43 -6.84	42.76 -0.20 -18.38	42.59 -0.03 -17.43	36.44 -0.18 -14.21	30.67 -0.42 -8.82	21.36 -0.36 -3.73	15.11 -0.42 -3.65	16.82 0.21 -2.30
EAST HAMPTON___GT 23717	29.95 3.14 -11.10	28.69 2.90 -10.76	26.43 2.40 -11.80	26.89 2.94 -9.18	26.92 2.56 -11.54	33.00 3.16 -14.10	53.17 5.12 -25.01	53.97 4.88 -26.79	52.28 5.00 -24.96	52.91 5.02 -25.57	50.19 4.76 -23.18	44.13 4.15 -19.15	40.52 3.47 -18.89	39.25 3.39 -19.17	39.02 3.54 -18.45	38.87 3.30 -19.87	47.44 4.38 -23.61	67.76 5.99 -37.19	60.49 6.20 -29.10	50.24 5.24 -22.59	46.54 4.95 -19.32	42.96 3.83 -21.14	35.51 2.33 -21.31	31.64 2.88 -14.46
EAST RIVER___6 23660	27.54 1.66 -10.17	26.58 1.52 -10.04	25.05 1.23 -11.58	24.34 1.48 -8.10	23.62 1.26 -9.55	29.27 1.59 -11.95	44.44 2.63 -18.76	50.61 2.85 -25.46	47.43 3.15 -21.97	48.55 3.21 -23.02	48.50 3.07 -23.18	42.83 2.85 -19.15	39.46 2.42 -18.88	37.64 2.24 -18.71	37.28 2.30 -17.96	37.13 2.06 -19.37	45.67 2.62 -23.59	65.24 3.49 -37.18	57.43 3.60 -28.64	48.00 3.00 -22.59	44.32 2.81 -19.24	40.54 2.12 -20.42	33.23 1.34 -20.01	28.51 1.60 -12.61
EAST RIVER___7 23524	27.54 1.66 -10.17	26.58 1.52 -10.04	25.05 1.23 -11.58	24.34 1.48 -8.10	23.62 1.26 -9.55	29.27 1.59 -11.95	44.44 2.63 -18.76	50.61 2.85 -25.46	47.43 3.15 -21.97	48.55 3.21 -23.02	48.50 3.07 -23.18	42.83 2.85 -19.15	39.46 2.42 -18.88	37.64 2.24 -18.71	37.28 2.30 -17.96	37.13 2.06 -19.37	45.67 2.62 -23.59	65.24 3.49 -37.18	57.43 3.60 -28.64	48.00 3.00 -22.59	44.32 2.81 -19.24	40.54 2.12 -20.42	33.23 1.34 -20.01	28.51 1.60 -12.61
EAST_HAMPTON___DIESEL 23722	29.95 3.14 -11.10	28.69 2.90 -10.76	26.43 2.40 -11.80	26.90 2.95 -9.18	26.92 2.56 -11.54	33.00 3.16 -14.10	53.19 5.14 -25.01	53.99 4.90 -26.79	52.30 5.02 -24.96	52.91 5.02 -25.57	50.22 4.79 -23.18	44.13 4.15 -19.15	40.54 3.49 -18.89	39.25 3.39 -19.17	39.03 3.56 -18.45	38.87 3.30 -19.87	47.44 4.38 -23.61	67.76 5.99 -37.19	60.49 6.20 -29.10	50.24 5.24 -22.59	46.54 4.95 -19.32	42.96 3.83 -21.14	35.51 2.33 -21.31	31.64 2.88 -14.46
EAST_RIVER___1 323558	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.30 3.01 -21.97	48.37 3.03 -23.02	48.35 2.91 -23.18	42.67 2.69 -19.15	39.33 2.29 -18.88	37.50 2.10 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.16 3.41 -37.18	57.38 3.55 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.60 1.69 -12.61
EAST_RIVER___2 323559	27.54 1.66 -10.17	26.58 1.52 -10.04	25.05 1.23 -11.58	24.34 1.48 -8.10	23.62 1.26 -9.55	29.27 1.59 -11.95	44.44 2.63 -18.76	50.61 2.85 -25.46	47.43 3.15 -21.97	48.55 3.21 -23.02	48.50 3.07 -23.18	42.83 2.85 -19.15	39.46 2.42 -18.88	37.64 2.24 -18.71	37.28 2.30 -17.96	37.13 2.06 -19.37	45.67 2.62 -23.59	65.24 3.49 -37.18	57.43 3.60 -28.64	48.00 3.00 -22.59	44.32 2.81 -19.24	40.54 2.12 -20.42	33.23 1.34 -20.01	28.51 1.60 -12.61

EAST___DELAWARE_HYD 23607	26.57 1.54 -9.33	25.74 1.50 -9.21	24.08 1.22 -10.62	23.65 1.46 -7.43	22.78 1.20 -8.76	28.17 1.48 -10.96	42.68 2.42 -17.21	47.97 2.32 -23.35	44.92 2.46 -20.15	45.95 2.52 -21.11	45.96 2.45 -21.26	40.64 2.25 -17.56	37.35 1.87 -17.32	35.57 1.72 -17.16	35.30 1.80 -16.47	35.17 1.70 -17.76	43.23 2.14 -21.64	61.65 2.97 -34.10	54.55 3.10 -26.27	45.70 2.58 -20.72	42.37 2.45 -17.65	38.56 1.84 -18.73	31.41 1.18 -18.36	27.31 1.44 -11.56
ELEC_TRO_TEK 24086	35.09 1.88 -17.50	32.53 1.77 -15.73	27.02 1.44 -13.34	32.67 1.74 -16.16	32.96 1.47 -18.67	37.31 1.84 -19.73	54.77 2.83 -28.89	55.39 2.83 -30.27	54.41 2.97 -29.13	54.77 2.99 -29.46	48.34 2.89 -23.20	42.52 2.54 -19.15	39.19 2.14 -18.89	41.20 2.14 -22.37	41.11 2.21 -21.88	41.10 2.06 -23.33	45.67 2.61 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.12	48.04 3.05 -22.59	44.62 2.85 -19.50	43.18 2.21 -22.97	37.97 1.41 -24.68	35.36 1.76 -19.29
ELLENBURG_WT_PWR 323604	15.00 -0.71 0.00	14.34 -0.69 0.00	11.69 -0.54 0.00	14.16 -0.61 0.00	12.27 -0.55 0.00	15.01 -0.72 0.00	21.85 -1.20 0.00	21.43 -0.87 0.00	21.38 -0.94 0.00	21.34 -0.98 0.00	21.40 -0.85 0.00	19.94 -0.90 0.00	17.43 -0.73 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.03 -0.67 0.00	18.48 -0.97 0.00	23.40 -1.18 0.00	23.91 -1.28 0.00	21.31 -1.10 0.00	21.32 -0.96 0.00	17.25 -0.74 0.00	11.44 -0.44 0.00	13.65 -0.66 0.00
EMPIRE_CC_1 323656	29.03 0.96 -12.37	28.15 0.92 -12.21	27.05 0.73 -14.08	25.51 0.90 -9.85	25.23 0.79 -11.62	31.26 0.99 -14.53	47.34 1.48 -22.82	54.66 1.41 -30.96	50.55 1.52 -26.71	51.82 1.52 -27.98	51.94 1.51 -28.18	45.56 1.46 -23.28	42.35 1.24 -22.96	40.54 1.10 -22.75	39.98 1.12 -21.84	40.31 1.05 -23.55	49.50 1.36 -28.69	71.58 1.79 -45.21	61.88 1.86 -34.83	51.49 1.61 -27.47	47.23 1.56 -23.40	44.11 1.28 -24.84	37.00 0.78 -24.34	30.52 0.89 -15.33
EMPIRE_CC_2 323658	29.03 0.96 -12.37	28.15 0.92 -12.21	27.05 0.73 -14.08	25.51 0.90 -9.85	25.23 0.79 -11.62	31.26 0.99 -14.53	47.34 1.48 -22.82	54.66 1.41 -30.96	50.55 1.52 -26.71	51.82 1.52 -27.98	51.94 1.51 -28.18	45.56 1.46 -23.28	42.35 1.24 -22.96	40.54 1.10 -22.75	39.98 1.12 -21.84	40.31 1.05 -23.55	49.50 1.36 -28.69	71.58 1.79 -45.21	61.88 1.86 -34.83	51.49 1.61 -27.47	47.23 1.56 -23.40	44.11 1.28 -24.84	37.00 0.78 -24.34	30.52 0.89 -15.33
ERIE_WT_PWR 323693	17.30 -0.17 -1.77	16.60 -0.18 -1.75	14.13 -0.12 -2.02	16.00 -0.18 -1.41	14.39 -0.09 -1.66	17.82 0.00 -2.08	30.06 0.48 -6.53	40.80 -0.18 -18.68	37.18 -0.51 -15.37	37.89 -0.40 -15.97	37.81 -0.80 -16.36	38.05 -0.54 -17.76	25.93 -0.80 -8.56	23.88 -0.75 -7.94	23.66 -0.77 -7.41	19.96 -0.67 -4.93	25.61 -0.68 -6.84	43.07 -0.49 -18.99	42.99 -0.35 -18.15	36.76 -0.47 -14.82	30.61 -0.73 -9.07	20.94 -0.61 -3.56	14.77 -0.59 -3.49	16.50 0.00 -2.20
E_CANADA_CAP_HY 24051	31.55 0.44 -15.41	30.70 0.47 -15.21	30.13 0.35 -17.55	27.46 0.43 -12.27	27.71 0.42 -14.47	34.50 0.66 -18.10	52.82 1.34 -28.44	62.41 1.54 -38.58	57.26 1.65 -33.29	58.79 1.56 -34.91	58.94 1.53 -35.16	51.25 1.37 -29.04	47.89 1.09 -28.64	46.01 0.97 -28.35	45.17 0.94 -27.21	45.86 0.80 -29.35	56.25 1.05 -35.76	82.39 1.47 -56.34	70.17 1.59 -43.40	58.02 1.39 -34.23	52.79 1.36 -29.16	49.98 1.04 -30.95	42.69 0.49 -30.32	33.78 0.37 -19.10
E_CANADA_MHWK_HY 24050	17.01 1.30 0.00	16.29 1.26 0.00	13.27 1.04 0.00	15.99 1.22 0.00	13.88 1.06 0.00	17.07 1.34 0.00	25.05 2.00 0.00	23.99 1.69 0.00	23.95 1.63 0.00	23.95 1.63 0.00	23.78 1.53 0.00	22.35 1.52 0.00	19.43 1.27 0.00	17.86 1.17 0.00	18.21 1.19 0.00	16.84 1.13 0.00	20.99 1.54 0.00	26.61 2.04 0.00	27.25 2.07 0.00	24.11 1.70 0.00	23.81 1.54 0.00	19.20 1.21 0.00	12.61 0.74 0.00	15.28 0.97 0.00
E_FISHKILL___LBMP 23776	27.54 1.56 -10.28	26.65 1.47 -10.15	25.14 1.20 -11.71	24.38 1.43 -8.19	23.70 1.23 -9.66	29.36 1.54 -12.08	44.46 2.44 -18.97	50.40 2.36 -25.74	47.05 2.52 -22.21	48.14 2.54 -23.28	48.14 2.45 -23.44	42.49 2.29 -19.36	39.20 1.94 -19.10	37.40 1.79 -18.92	37.02 1.84 -18.16	37.00 1.71 -19.58	45.51 2.20 -23.86	65.07 2.90 -37.59	57.17 3.02 -28.96	47.80 2.55 -22.84	44.16 2.43 -19.46	40.51 1.87 -20.65	33.31 1.20 -20.23	28.53 1.47 -12.75
FAR ROCKAWAY___4 23548	44.79 2.18 -26.90	40.12 2.04 -23.05	29.51 1.66 -15.61	43.20 2.01 -26.43	43.70 1.72 -29.16	45.88 2.14 -28.01	60.98 3.32 -34.62	60.98 3.30 -35.38	60.98 3.39 -35.27	60.98 3.46 -35.20	48.83 3.36 -23.22	42.94 2.96 -19.15	39.56 2.51 -18.89	46.26 2.49 -27.08	46.51 2.57 -26.92	46.53 2.39 -28.44	45.86 2.80 -23.61	65.45 3.69 -37.19	58.14 3.80 -29.15	48.29 3.30 -22.59	45.11 3.07 -19.76	46.05 2.37 -25.68	43.03 1.50 -29.66	42.77 2.05 -26.42
FARRAGUT___LBMP 323566	27.65 1.77 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.50 2.74 -25.46	47.25 2.97 -21.97	48.33 2.99 -23.02	48.30 2.87 -23.18	42.65 2.67 -19.15	39.30 2.25 -18.88	37.49 2.09 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.12 3.37 -37.18	57.32 3.50 -28.64	47.97 2.98 -22.59	44.32 2.81 -19.24	40.55 2.14 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
FENNER___WINDPWR 24204	17.17 0.50 -0.96	16.43 0.45 -0.95	13.67 0.34 -1.10	15.94 0.41 -0.77	14.09 0.37 -0.91	17.45 0.58 -1.13	25.93 1.11 -1.78	25.69 0.98 -2.42	25.27 0.87 -2.08	25.40 0.89 -2.19	25.21 0.76 -2.21	23.40 0.75 -1.82	20.54 0.58 -1.80	18.97 0.50 -1.78	19.24 0.51 -1.70	18.00 0.46 -1.84	22.39 0.70 -2.24	29.13 1.03 -3.53	29.07 1.16 -2.72	25.49 0.94 -2.14	24.90 0.80 -1.83	20.47 0.54 -1.94	14.05 0.27 -1.90	15.90 0.40 -1.20
FIBERTEK___ENERGY 23856	17.06 0.17 -1.18	16.34 0.15 -1.16	13.67 0.10 -1.34	15.82 0.12 -0.94	14.05 0.13 -1.11	17.37 0.25 -1.39	25.71 0.48 -2.18	25.61 0.36 -2.95	25.14 0.27 -2.55	25.26 0.27 -2.67	25.10 0.16 -2.69	23.24 0.19 -2.22	20.47 0.11 -2.19	18.93 0.07 -2.17	19.17 0.07 -2.08	18.02 0.06 -2.25	22.38 0.19 -2.74	29.18 0.30 -4.31	28.94 0.43 -3.32	25.38 0.36 -2.62	24.75 0.25 -2.23	20.49 0.13 -2.37	14.20 0.00 -2.32	15.87 0.10 -1.46
FITZPATRICK___ 23598	16.30 -0.27 -0.86	15.61 -0.27 -0.85	12.98 -0.23 -0.98	15.17 -0.28 -0.68	13.39 -0.23 -0.81	16.53 -0.22 -1.01	24.33 -0.30 -1.59	24.03 -0.42 -2.15	23.69 -0.49 -1.86	23.78 -0.49 -1.95	23.66 -0.56 -1.97	21.95 -0.50 -1.62	19.29 -0.47 -1.60	17.82 -0.45 -1.58	18.08 -0.46 -1.52	16.92 -0.42 -1.64	21.00 -0.45 -2.00	27.20 -0.52 -3.15	27.16 -0.45 -2.42	23.87 -0.45 -1.91	23.39 -0.51 -1.63	19.29 -0.43 -1.73	13.26 -0.31 -1.69	15.09 -0.29 -1.07
FORT ORANGE___ 23900	29.19 1.13 -12.36	28.30 1.08 -12.20	27.18 0.88 -14.07	25.67 1.06 -9.84	25.36 0.94 -11.61	31.43 1.18 -14.51	47.57 1.73 -22.80	54.88 1.65 -30.93	50.79 1.79 -26.69	51.99 1.74 -27.93	52.09 1.71 -28.13	45.69 1.63 -23.23	42.44 1.36 -22.91	40.68 1.25 -22.73	40.12 1.28 -21.82	40.42 1.18 -23.53	49.61 1.50 -28.67	71.73 1.99 -45.17	62.05 2.07 -34.79	51.64 1.79 -27.44	47.41 1.76 -23.38	44.30 1.49 -24.81	37.10 0.91 -24.31	30.65 1.03 -15.32

FORT_DRUM_COGEN 23780	16.33 -0.02 -0.64	15.58 -0.07 -0.63	12.86 -0.10 -0.73	15.18 -0.09 -0.51	13.35 -0.06 -0.60	16.55 0.06 -0.75	24.64 0.42 -1.18	24.25 0.36 -1.60	23.92 0.22 -1.38	23.99 0.22 -1.45	23.84 0.13 -1.46	22.14 0.10 -1.20	19.39 0.04 -1.19	17.85 -0.02 -1.17	18.13 -0.02 -1.13	16.89 -0.03 -1.21	21.03 0.10 -1.48	27.32 0.42 -2.33	27.36 0.38 -1.80	24.09 0.27 -1.42	23.59 0.11 -1.21	19.24 -0.04 -1.28	13.12 -0.01 -1.25	15.04 -0.06 -0.79
FPL_FAR_ROCK_GT1 24212	44.79 2.18 -26.90	40.12 2.04 -23.05	29.51 1.66 -15.61	43.20 2.01 -26.43	43.70 1.72 -29.16	45.88 2.14 -28.01	60.98 3.32 -34.62	60.98 3.30 -35.38	60.98 3.39 -35.27	60.98 3.46 -35.20	48.83 3.36 -23.22	42.94 2.96 -19.15	39.56 2.51 -18.89	46.26 2.49 -27.08	46.51 2.57 -26.92	46.53 2.39 -28.44	45.86 2.80 -23.61	65.45 3.69 -37.19	58.14 3.80 -29.15	48.29 3.30 -22.59	45.11 3.07 -19.76	46.05 2.37 -25.68	43.03 1.50 -29.66	42.77 2.05 -26.42
FPL_FAR_ROCK_GT2 23815	44.79 2.18 -26.90	40.12 2.04 -23.05	29.51 1.66 -15.61	43.20 2.01 -26.43	43.70 1.72 -29.16	45.88 2.14 -28.01	60.98 3.32 -34.62	60.98 3.30 -35.38	60.98 3.39 -35.27	60.98 3.46 -35.20	48.83 3.36 -23.22	42.94 2.96 -19.15	39.56 2.51 -18.89	46.26 2.49 -27.08	46.51 2.57 -26.92	46.53 2.39 -28.44	45.86 2.80 -23.61	65.45 3.69 -37.19	58.14 3.80 -29.15	48.29 3.30 -22.59	45.11 3.07 -19.76	46.05 2.37 -25.68	43.03 1.50 -29.66	42.77 2.05 -26.42
FRANKLIN_FALL_HYD 24054	15.00 -0.71 0.00	14.31 -0.72 0.00	11.67 -0.56 0.00	14.14 -0.62 0.00	12.25 -0.56 0.00	15.01 -0.72 0.00	21.85 -1.20 0.00	21.58 -0.71 0.00	21.45 -0.87 0.00	21.40 -0.92 0.00	21.45 -0.80 0.00	19.98 -0.85 0.00	17.43 -0.73 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.05 -0.66 0.00	18.48 -0.97 0.00	23.47 -1.11 0.00	23.91 -1.28 0.00	21.31 -1.10 0.00	21.34 -0.93 0.00	17.29 -0.70 0.00	11.46 -0.42 0.00	13.63 -0.67 0.00
FREEPORT_EQUS_GT1 23764	34.27 2.17 -16.40	31.92 2.01 -14.88	26.96 1.65 -13.08	31.72 1.99 -14.96	31.97 1.70 -17.45	36.61 2.11 -18.76	54.50 3.25 -28.20	55.14 3.19 -29.65	54.01 3.30 -28.39	54.42 3.33 -28.77	48.65 3.20 -23.20	42.79 2.81 -19.15	39.43 2.38 -18.89	40.86 2.37 -21.80	40.74 2.45 -21.27	40.72 2.29 -22.72	45.98 2.92 -23.61	65.53 3.76 -37.19	58.21 3.90 -29.12	48.34 3.34 -22.59	44.97 3.23 -19.47	43.18 2.54 -22.65	37.59 1.63 -24.09	34.78 2.03 -18.44
FREEPORT___CT2 23818	34.27 2.17 -16.40	31.92 2.01 -14.88	26.96 1.65 -13.08	31.72 1.99 -14.96	31.97 1.70 -17.45	36.61 2.11 -18.76	54.50 3.25 -28.20	55.14 3.19 -29.65	54.01 3.30 -28.39	54.42 3.33 -28.77	48.65 3.20 -23.20	42.79 2.81 -19.15	39.43 2.38 -18.89	40.86 2.37 -21.80	40.74 2.45 -21.27	40.72 2.29 -22.72	45.98 2.92 -23.61	65.53 3.76 -37.19	58.21 3.90 -29.12	48.34 3.34 -22.59	44.97 3.23 -19.47	43.18 2.54 -22.65	37.59 1.63 -24.09	34.78 2.03 -18.44
FULTON COGEN____ 23766	16.69 -0.02 -1.00	15.98 -0.03 -0.99	13.33 -0.04 -1.14	15.52 -0.04 -0.80	13.74 -0.01 -0.94	16.96 0.05 -1.17	25.05 0.16 -1.85	24.87 0.07 -2.50	24.46 -0.02 -2.16	24.56 -0.02 -2.27	24.42 -0.11 -2.28	22.65 -0.06 -1.89	19.91 -0.11 -1.86	18.41 -0.12 -1.84	18.67 -0.12 -1.77	17.50 -0.11 -1.90	21.73 -0.04 -2.32	28.23 0.00 -3.66	28.11 0.10 -2.82	24.70 0.07 -2.22	24.12 -0.04 -1.89	19.91 -0.09 -2.01	13.73 -0.12 -1.97	15.47 -0.07 -1.24
FULTON___LFGE 323630	32.06 1.66 -14.69	31.22 1.70 -14.50	30.31 1.36 -16.72	28.07 1.61 -11.69	28.11 1.50 -13.79	35.02 2.03 -17.25	53.54 3.39 -27.11	62.97 3.90 -36.77	58.16 4.11 -31.73	59.57 3.97 -33.28	59.77 4.00 -33.52	52.16 3.64 -27.68	48.50 3.03 -27.30	46.47 2.75 -27.03	45.67 2.71 -25.94	46.05 2.37 -27.98	56.47 2.94 -34.08	82.18 3.91 -53.70	70.63 4.08 -41.37	58.64 3.61 -32.63	53.72 3.65 -27.79	50.44 2.95 -29.50	42.38 1.60 -28.91	34.01 1.50 -18.21
G.F.CEMENT___DRP 24184	29.82 1.10 -13.02	28.96 1.08 -12.85	27.92 0.87 -14.82	26.18 1.05 -10.36	26.00 0.96 -12.23	32.26 1.23 -15.29	48.94 1.91 -23.98	56.88 2.05 -32.54	52.60 2.21 -28.07	54.04 2.21 -29.51	54.15 2.18 -29.72	47.44 2.06 -24.55	44.10 1.73 -24.21	42.10 1.50 -23.91	41.47 1.50 -22.95	41.84 1.38 -24.75	51.39 1.79 -30.15	74.47 2.38 -47.51	64.23 2.44 -36.60	53.42 2.15 -28.87	49.02 2.16 -24.59	45.82 1.73 -26.10	38.46 1.01 -25.57	31.44 1.00 -16.14
GARDENVILLE___LBMP 24039	17.26 -0.22 -1.77	16.55 -0.22 -1.75	14.10 -0.15 -2.01	15.95 -0.22 -1.41	14.36 -0.12 -1.66	17.77 -0.05 -2.08	30.35 0.37 -6.94	42.49 -0.29 -20.49	38.53 -0.62 -16.83	39.29 -0.51 -17.48	39.26 -0.91 -17.92	39.75 -0.67 -19.59	26.52 -0.87 -9.23	24.39 -0.83 -8.54	24.12 -0.85 -7.95	20.08 -0.75 -5.13	25.85 -0.78 -7.18	44.50 -0.64 -20.57	44.53 -0.48 -19.82	38.02 -0.58 -16.20	31.20 -0.87 -9.80	20.84 -0.70 -3.55	14.70 -0.65 -3.48	16.44 -0.06 -2.19
GENERAL___MILLS 23808	17.29 -0.19 -1.77	16.58 -0.20 -1.75	14.11 -0.13 -2.02	15.98 -0.19 -1.41	14.39 -0.09 -1.66	17.80 -0.02 -2.08	30.04 0.46 -6.53	40.76 -0.22 -18.68	37.15 -0.54 -15.37	37.84 -0.45 -15.97	37.79 -0.82 -16.36	38.01 -0.58 -17.76	25.91 -0.82 -8.56	23.87 -0.77 -7.94	23.65 -0.78 -7.41	19.95 -0.69 -4.93	25.59 -0.70 -6.84	43.02 -0.54 -18.99	42.96 -0.38 -18.15	36.74 -0.49 -14.82	30.57 -0.78 -9.07	20.90 -0.65 -3.56	14.74 -0.62 -3.49	16.49 -0.01 -2.20
GE_PLASTICS___DRP 24183	29.12 1.01 -12.40	28.23 0.96 -12.24	27.14 0.78 -14.12	25.57 0.93 -9.88	25.29 0.82 -11.65	31.35 1.04 -14.57	47.48 1.54 -22.89	54.78 1.43 -31.05	50.63 1.52 -26.80	51.87 1.50 -28.06	51.96 1.45 -28.26	45.57 1.40 -23.34	42.35 1.16 -23.02	40.58 1.07 -22.82	40.02 1.09 -21.91	40.34 1.01 -23.62	49.53 1.30 -28.78	71.62 1.69 -45.35	61.88 1.76 -34.93	51.50 1.54 -27.55	47.24 1.49 -23.47	44.15 1.24 -24.91	37.06 0.77 -24.41	30.60 0.92 -15.38
GILBOA___1 23756	25.75 0.83 -9.21	24.91 0.80 -9.09	23.37 0.65 -10.49	22.86 0.77 -7.33	22.13 0.67 -8.65	27.42 0.87 -10.82	41.42 1.38 -16.99	46.51 1.16 -23.05	43.42 1.20 -19.89	44.37 1.20 -20.84	44.36 1.11 -20.99	39.25 1.08 -17.34	36.19 0.93 -17.10	34.48 0.85 -16.94	34.15 0.87 -16.26	34.06 0.82 -17.54	41.85 1.03 -21.37	59.49 1.25 -33.67	52.48 1.36 -25.93	44.09 1.23 -20.45	40.86 1.16 -17.42	37.39 0.90 -18.49	30.57 0.57 -18.12	26.48 0.76 -11.42
GILBOA___2 23757	25.75 0.83 -9.21	24.91 0.80 -9.09	23.37 0.65 -10.49	22.86 0.77 -7.33	22.13 0.67 -8.65	27.42 0.87 -10.82	41.42 1.38 -16.99	46.51 1.16 -23.05	43.42 1.20 -19.89	44.37 1.20 -20.84	44.36 1.11 -20.99	39.25 1.08 -17.34	36.19 0.93 -17.10	34.48 0.85 -16.94	34.15 0.87 -16.26	34.06 0.82 -17.54	41.85 1.03 -21.37	59.49 1.25 -33.67	52.48 1.36 -25.93	44.09 1.23 -20.45	40.86 1.16 -17.42	37.39 0.90 -18.49	30.57 0.57 -18.12	26.48 0.76 -11.42
GILBOA___3 23758	25.75 0.83 -9.21	24.91 0.80 -9.09	23.37 0.65 -10.49	22.86 0.77 -7.33	22.13 0.67 -8.65	27.42 0.87 -10.82	41.42 1.38 -16.99	46.51 1.16 -23.05	43.42 1.20 -19.89	44.37 1.20 -20.84	44.36 1.11 -20.99	39.25 1.08 -17.34	36.19 0.93 -17.10	34.48 0.85 -16.94	34.15 0.87 -16.26	34.06 0.82 -17.54	41.85 1.03 -21.37	59.49 1.25 -33.67	52.48 1.36 -25.93	44.09 1.23 -20.45	40.86 1.16 -17.42	37.39 0.90 -18.49	30.57 0.57 -18.12	26.48 0.76 -11.42

GILBOA___4 23759	25.75 0.83 -9.21	24.91 0.80 -9.09	23.37 0.65 -10.49	22.86 0.77 -7.33	22.13 0.67 -8.65	27.42 0.87 -10.82	41.42 1.38 -16.99	46.51 1.16 -23.05	43.42 1.20 -19.89	44.37 1.20 -20.84	44.36 1.11 -20.99	39.25 1.08 -17.34	36.19 0.93 -17.10	34.48 0.85 -16.94	34.15 0.87 -16.26	34.06 0.82 -17.54	41.85 1.03 -21.37	59.49 1.25 -33.67	52.48 1.36 -25.93	44.09 1.23 -20.45	40.86 1.16 -17.42	37.39 0.90 -18.49	30.57 0.57 -18.12	26.48 0.76 -11.42
GILBOA____ 23599	25.75 0.83 -9.21	24.91 0.80 -9.09	23.37 0.65 -10.49	22.86 0.77 -7.33	22.13 0.67 -8.65	27.42 0.87 -10.82	41.42 1.38 -16.99	46.51 1.16 -23.05	43.42 1.20 -19.89	44.37 1.20 -20.84	44.36 1.11 -20.99	39.25 1.08 -17.34	36.19 0.93 -17.10	34.48 0.85 -16.94	34.15 0.87 -16.26	34.06 0.82 -17.54	41.85 1.03 -21.37	59.49 1.25 -33.67	52.48 1.36 -25.93	44.09 1.23 -20.45	40.86 1.16 -17.42	37.39 0.90 -18.49	30.57 0.57 -18.12	26.48 0.76 -11.42
GINNA____ 23603	16.37 -0.69 -1.36	15.68 -0.69 -1.34	13.23 -0.55 -1.55	15.17 -0.68 -1.08	13.54 -0.55 -1.28	16.77 -0.57 -1.59	24.68 -0.67 -2.30	23.87 -0.94 -2.51	23.37 -1.16 -2.21	23.53 -1.12 -2.33	23.29 -1.29 -2.33	21.36 -1.13 -1.66	19.27 -1.09 -2.19	17.88 -1.02 -2.20	18.11 -1.04 -2.13	17.21 -0.99 -2.49	21.36 -1.07 -2.98	27.67 -1.08 -4.18	27.20 -0.98 -3.00	23.73 -1.01 -2.33	23.30 -1.18 -2.21	19.73 -0.99 -2.73	13.78 -0.77 -2.67	15.35 -0.64 -1.68
GLEN PARK____ 23778	16.40 0.03 -0.66	15.65 -0.03 -0.65	12.93 -0.05 -0.75	15.26 -0.03 -0.52	13.41 -0.03 -0.62	16.64 0.13 -0.77	24.84 0.58 -1.22	24.46 0.51 -1.65	24.10 0.36 -1.42	24.20 0.38 -1.50	24.03 0.27 -1.51	22.31 0.23 -1.25	19.55 0.16 -1.23	18.00 0.10 -1.21	18.27 0.09 -1.16	17.03 0.06 -1.26	21.21 0.23 -1.53	27.60 0.61 -2.41	27.63 0.58 -1.86	24.30 0.42 -1.47	23.79 0.27 -1.25	19.39 0.07 -1.32	13.21 0.04 -1.30	15.12 0.00 -0.82
GLENWOOD_IC_1_G5 23712	32.18 1.92 -14.56	30.27 1.79 -13.45	26.32 1.45 -12.63	29.48 1.76 -12.96	29.72 1.50 -15.40	34.76 1.87 -17.15	53.08 2.93 -27.10	53.89 2.92 -28.67	52.61 3.08 -27.21	53.12 3.12 -27.67	48.42 2.98 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.77 2.19 -20.90	39.59 2.26 -20.30	39.55 2.11 -21.74	45.74 2.68 -23.61	65.23 3.47 -37.19	57.88 3.58 -29.11	48.04 3.05 -22.59	44.65 2.96 -19.42	42.41 2.29 -22.13	36.47 1.46 -23.13	33.17 1.79 -17.07
GLENWOOD_IC_2_G1 23688	30.07 1.84 -12.53	28.63 1.73 -11.87	25.78 1.41 -12.14	27.19 1.68 -10.74	27.40 1.45 -13.14	32.89 1.79 -15.36	51.76 2.83 -25.88	52.68 2.81 -27.57	51.18 2.97 -25.89	51.77 3.01 -26.44	48.33 2.89 -23.19	42.59 2.60 -19.15	39.25 2.20 -18.89	38.68 2.10 -19.89	38.42 2.18 -19.22	38.38 2.03 -20.64	45.65 2.59 -23.61	65.16 3.39 -37.19	57.82 3.53 -29.11	48.00 3.00 -22.59	44.49 2.85 -19.36	41.73 2.19 -21.55	35.35 1.41 -22.06	31.58 1.73 -15.54
GLENWOOD_IC_3_G1 23689	30.07 1.84 -12.53	28.63 1.73 -11.87	25.78 1.41 -12.14	27.19 1.68 -10.74	27.40 1.45 -13.14	32.89 1.79 -15.36	51.76 2.83 -25.88	52.68 2.81 -27.57	51.18 2.97 -25.89	51.77 3.01 -26.44	48.33 2.89 -23.19	42.59 2.60 -19.15	39.25 2.20 -18.89	38.68 2.10 -19.89	38.42 2.18 -19.22	38.38 2.03 -20.64	45.65 2.59 -23.61	65.16 3.39 -37.19	57.82 3.53 -29.11	48.00 3.00 -22.59	44.49 2.85 -19.36	41.73 2.19 -21.55	35.35 1.41 -22.06	31.58 1.73 -15.54
GLENWOOD___4 23550	32.18 1.92 -14.56	30.27 1.79 -13.45	26.32 1.45 -12.63	29.48 1.76 -12.96	29.72 1.50 -15.40	34.76 1.87 -17.15	53.08 2.93 -27.10	53.89 2.92 -28.67	52.61 3.08 -27.21	53.12 3.12 -27.67	48.42 2.98 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.77 2.19 -20.90	39.59 2.26 -20.30	39.55 2.11 -21.74	45.74 2.68 -23.61	65.26 3.49 -37.19	57.90 3.60 -29.11	48.09 3.09 -22.59	44.65 2.96 -19.42	42.41 2.29 -22.13	36.47 1.46 -23.13	33.17 1.79 -17.07
GLENWOOD___5 23614	32.18 1.92 -14.56	30.27 1.79 -13.45	26.32 1.45 -12.63	29.48 1.76 -12.96	29.72 1.50 -15.40	34.76 1.87 -17.15	53.08 2.93 -27.10	53.89 2.92 -28.67	52.61 3.08 -27.21	53.12 3.12 -27.67	48.42 2.98 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.77 2.19 -20.90	39.59 2.26 -20.30	39.55 2.11 -21.74	45.74 2.68 -23.61	65.26 3.49 -37.19	57.90 3.60 -29.11	48.09 3.09 -22.59	44.65 2.96 -19.42	42.41 2.29 -22.13	36.47 1.46 -23.13	33.17 1.79 -17.07
GLOBAL GREEN_PORT_GT1 23814	29.90 3.09 -11.10	28.63 2.84 -10.76	26.38 2.35 -11.80	26.84 2.89 -9.18	26.87 2.51 -11.54	32.94 3.10 -14.10	53.10 5.05 -25.01	53.90 4.82 -26.79	52.21 4.93 -24.96	52.82 4.93 -25.57	50.12 4.69 -23.18	44.07 4.08 -19.15	40.46 3.41 -18.89	39.20 3.34 -19.17	38.98 3.51 -18.45	38.83 3.25 -19.87	47.38 4.32 -23.61	67.69 5.92 -37.19	60.41 6.12 -29.10	50.17 5.18 -22.59	46.45 4.86 -19.32	42.89 3.76 -21.14	35.47 2.28 -21.31	31.58 2.82 -14.46
GLOBE___DSASP 323697	16.67 -0.71 -1.67	15.98 -0.69 -1.65	13.62 -0.51 -1.90	15.44 -0.65 -1.33	13.88 -0.50 -1.57	17.15 -0.55 -1.96	27.28 -0.60 -4.83	32.74 -1.38 -11.82	30.40 -1.72 -9.80	30.91 -1.61 -10.20	30.69 -1.98 -10.42	30.05 -1.67 -10.89	22.35 -1.74 -5.93	20.66 -1.62 -5.59	20.62 -1.65 -5.24	18.23 -1.49 -4.02	23.08 -1.71 -5.34	35.52 -1.87 -12.82	35.21 -1.74 -11.76	30.27 -1.68 -9.55	26.54 -1.96 -6.23	19.78 -1.57 -3.35	14.00 -1.16 -3.29	15.80 -0.57 -2.07
GOETHSLN___LBMP 323567	27.59 1.71 -10.17	26.66 1.59 -10.04	25.12 1.31 -11.58	24.42 1.56 -8.10	23.69 1.32 -9.55	29.32 1.64 -11.95	44.44 2.63 -18.76	50.38 2.63 -25.46	47.16 2.88 -21.97	48.24 2.90 -23.02	48.19 2.76 -23.18	42.56 2.58 -19.15	39.22 2.18 -18.88	37.42 2.02 -18.71	37.06 2.08 -17.96	37.00 1.93 -19.37	45.51 2.47 -23.59	64.99 3.24 -37.18	57.22 3.40 -28.64	47.88 2.89 -22.59	44.23 2.72 -19.24	40.48 2.07 -20.42	33.22 1.33 -20.01	28.53 1.62 -12.61
GOODYEAR_LAKE_HYD 323669	19.11 0.74 -2.67	18.35 0.69 -2.63	15.82 0.55 -3.04	17.55 0.66 -2.12	15.92 0.60 -2.50	19.72 0.85 -3.13	29.70 1.59 -5.07	31.02 1.41 -7.31	29.96 1.36 -6.28	30.28 1.38 -6.58	30.13 1.25 -6.64	27.67 1.17 -5.67	24.30 0.94 -5.19	22.64 0.83 -5.12	22.77 0.85 -4.90	21.63 0.77 -5.15	26.79 1.03 -6.31	36.33 1.45 -10.31	34.85 1.56 -8.10	30.14 1.32 -6.41	28.78 1.20 -5.30	24.21 0.86 -5.36	17.61 0.49 -5.25	18.27 0.66 -3.31
GOUDEY___7 23579	19.16 0.41 -3.05	18.41 0.38 -3.01	16.01 0.31 -3.47	17.55 0.35 -2.43	16.03 0.35 -2.86	19.84 0.52 -3.58	30.00 0.97 -5.99	32.22 0.71 -9.21	30.74 0.56 -7.87	31.13 0.58 -8.23	30.97 0.40 -8.32	28.61 0.44 -7.34	24.68 0.27 -6.25	23.05 0.23 -6.13	23.10 0.22 -5.86	21.91 0.22 -5.98	27.20 0.37 -7.38	37.70 0.59 -12.53	35.94 0.70 -10.05	30.97 0.58 -7.98	29.12 0.45 -6.40	24.42 0.31 -6.12	17.98 0.11 -6.00	18.49 0.40 -3.78
GOUDEY___8 23580	19.15 0.39 -3.05	18.40 0.36 -3.01	16.00 0.29 -3.47	17.53 0.34 -2.43	16.01 0.33 -2.86	19.81 0.49 -3.58	29.98 0.95 -5.99	32.18 0.67 -9.21	30.72 0.53 -7.87	31.09 0.53 -8.23	30.95 0.38 -8.32	28.59 0.42 -7.34	24.67 0.25 -6.25	23.02 0.20 -6.13	23.09 0.21 -5.86	21.89 0.20 -5.98	27.18 0.35 -7.38	37.65 0.54 -12.53	35.92 0.68 -10.05	30.95 0.56 -7.98	29.10 0.42 -6.40	24.39 0.27 -6.12	17.97 0.09 -6.00	18.47 0.39 -3.78

GOWANUS_GT1_1 24077	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_2 24078	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_3 24079	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_4 24080	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_5 24084	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_6 24111	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_7 24112	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT1_8 24113	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_1 24114	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_2 24115	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_3 24116	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_4 24117	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_5 24118	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_6 24119	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61
GOWANUS_GT2_7 24120	27.80 <u>1.92</u> -10.18	26.82 <u>1.76</u> -10.04	25.23 <u>1.42</u> -11.58	24.54 <u>1.68</u> -8.10	23.82 <u>1.45</u> -9.55	29.45 <u>1.76</u> -11.95	44.62 <u>2.81</u> -18.76	50.56 <u>2.81</u> -25.46	47.32 <u>3.03</u> -21.97	48.44 <u>3.10</u> -23.02	48.39 <u>2.96</u> -23.18	42.71 <u>2.73</u> -19.15	39.37 <u>2.33</u> -18.89	37.54 <u>2.14</u> -18.71	37.18 <u>2.20</u> -17.96	37.13 <u>2.06</u> -19.37	45.69 <u>2.64</u> -23.59	65.24 <u>3.49</u> -37.18	57.53 <u>3.70</u> -28.64	48.11 <u>3.11</u> -22.59	44.41 <u>2.89</u> -19.24	40.63 <u>2.21</u> -20.42	33.35 <u>1.46</u> -20.01	28.72 <u>1.80</u> -12.61

GOWANUS_GT2_8 24121	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_1 24122	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_2 24123	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_3 24124	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_4 24125	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_5 24126	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_6 24127	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_7 24128	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT3_8 24129	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_1 24130	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_2 24131	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_3 24132	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_4 24133	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_5 24134	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61
GOWANUS_GT4_6 24135	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61

GOWANUS_GT4_7 24136	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
GOWANUS_GT4_8 24137	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
GREENIDGE___3 23582	18.05 0.38 -1.97	17.30 0.33 -1.94	14.73 0.26 -2.24	16.64 0.31 -1.57	14.97 0.31 -1.85	18.57 0.52 -2.31	28.20 1.08 -4.07	29.97 0.80 -6.87	28.70 0.56 -5.82	28.99 0.58 -6.09	28.77 0.35 -6.17	26.90 0.39 -5.68	22.72 0.18 -4.37	21.08 0.13 -4.26	21.20 0.12 -4.06	19.78 0.11 -3.96	24.70 0.31 -4.94	34.06 0.59 -8.90	33.31 0.78 -7.33	28.87 0.61 -5.85	27.18 0.40 -4.50	22.14 0.20 -3.95	15.72 -0.02 -3.87	17.04 0.30 -2.44
GREENIDGE___4 23583	18.05 0.38 -1.97	17.30 0.33 -1.94	14.73 0.26 -2.24	16.64 0.31 -1.57	14.97 0.31 -1.85	18.57 0.52 -2.31	28.20 1.08 -4.07	29.97 0.80 -6.87	28.70 0.56 -5.82	28.99 0.58 -6.09	28.77 0.35 -6.17	26.90 0.39 -5.68	22.72 0.18 -4.37	21.08 0.13 -4.26	21.20 0.12 -4.06	19.78 0.11 -3.96	24.70 0.31 -4.94	34.06 0.59 -8.90	33.31 0.78 -7.33	28.87 0.61 -5.85	27.18 0.40 -4.50	22.14 0.20 -3.95	15.72 -0.02 -3.87	17.04 0.30 -2.44
GROVEVILLE___HYD 323602	27.78 1.76 -10.32	26.91 1.70 -10.18	25.36 1.38 -11.75	24.62 1.64 -8.21	23.89 1.38 -9.69	29.57 1.72 -12.12	44.84 2.76 -19.03	50.79 2.67 -25.82	47.41 2.81 -22.28	48.52 2.86 -23.34	48.56 2.80 -23.51	42.83 2.58 -19.42	39.49 2.18 -19.15	37.67 2.00 -18.98	37.31 2.08 -18.21	37.28 1.93 -19.64	45.85 2.47 -23.93	65.62 3.34 -37.71	57.71 3.48 -29.05	48.23 2.91 -22.91	44.57 2.78 -19.52	40.83 2.12 -20.71	33.51 1.34 -20.30	28.74 1.64 -12.79
HAMPSHIRE___PAPER_HYD 323593	15.47 -0.55 -0.32	14.75 -0.59 -0.31	12.10 -0.49 -0.36	14.45 -0.56 -0.25	12.62 -0.49 -0.30	15.54 -0.57 -0.37	22.82 -0.81 -0.58	22.60 -0.49 -0.79	22.31 -0.69 -0.68	22.30 -0.74 -0.72	22.20 -0.78 -0.73	20.62 -0.81 -0.60	18.06 -0.69 -0.59	16.60 -0.67 -0.58	16.88 -0.70 -0.56	15.65 -0.66 -0.60	19.37 -0.82 -0.73	24.85 -0.88 -1.16	24.97 -0.91 -0.89	22.21 -0.90 -0.70	21.96 -0.91 -0.60	17.91 -0.72 -0.64	12.07 -0.43 -0.62	14.08 -0.61 -0.39
HARDSCRABBLE_WT_PWR 323673	16.79 1.08 0.00	16.08 1.05 0.00	13.09 0.86 0.00	15.78 1.02 0.00	13.69 0.87 0.00	16.82 1.09 0.00	24.66 1.61 0.00	23.61 1.32 0.00	23.57 1.25 0.00	23.57 1.25 0.00	23.41 1.16 0.00	22.00 1.17 0.00	19.14 0.98 0.00	17.59 0.90 0.00	17.96 0.94 0.00	16.59 0.88 0.00	20.68 1.23 0.00	26.22 1.65 0.00	26.83 1.64 0.00	23.71 1.30 0.00	23.43 1.16 0.00	18.89 0.90 0.00	12.40 0.52 0.00	15.02 0.71 0.00
HARZA MOOSE___RIVER 24016	16.33 0.19 -0.44	15.57 0.11 -0.43	12.79 0.06 -0.50	15.20 0.09 -0.35	13.31 0.08 -0.41	16.46 0.20 -0.52	24.43 0.58 -0.81	23.91 0.51 -1.10	23.67 0.40 -0.95	23.75 0.42 -1.00	23.57 0.31 -1.01	21.96 0.29 -0.83	19.20 0.22 -0.82	17.67 0.17 -0.81	17.95 0.15 -0.78	16.67 0.13 -0.84	20.74 0.27 -1.02	26.72 0.54 -1.61	26.98 0.55 -1.24	23.81 0.42 -0.98	23.40 0.29 -0.83	19.04 0.16 -0.88	12.81 0.07 -0.87	14.94 0.09 -0.55
HEMPSTEAD____ 23647	32.57 1.93 -14.94	30.57 1.80 -13.74	26.42 1.47 -12.72	29.90 1.77 -13.37	30.15 1.51 -15.82	35.10 1.89 -17.47	53.30 2.93 -27.33	54.08 2.92 -28.87	52.83 3.06 -27.45	53.32 3.10 -27.90	48.40 2.96 -23.19	42.61 2.62 -19.15	39.25 2.20 -18.89	39.94 2.17 -21.08	39.78 2.26 -20.50	39.75 2.11 -21.94	45.72 2.66 -23.61	65.26 3.49 -37.19	57.91 3.60 -29.11	48.09 3.09 -22.59	44.64 2.94 -19.43	42.51 2.29 -22.23	36.66 1.46 -23.32	33.46 1.80 -17.35
HICKLING___1 23621	18.65 0.52 -2.42	17.90 0.48 -2.39	15.38 0.39 -2.76	17.15 0.46 -1.93	15.55 0.46 -2.28	19.28 0.69 -2.85	29.57 1.38 -5.15	32.32 1.00 -9.02	30.68 0.74 -7.62	31.04 0.76 -7.96	30.82 0.49 -8.08	28.95 0.56 -7.55	24.06 0.31 -5.59	22.35 0.23 -5.43	22.41 0.22 -5.16	20.86 0.22 -4.94	26.06 0.43 -6.19	36.74 0.71 -11.45	35.64 0.91 -9.55	30.78 0.74 -7.64	28.58 0.53 -5.77	23.18 0.32 -4.87	16.69 0.05 -4.77	17.82 0.51 -3.00
HICKLING___2 23622	18.65 0.52 -2.42	17.90 0.48 -2.39	15.38 0.39 -2.76	17.15 0.46 -1.93	15.55 0.46 -2.28	19.28 0.69 -2.85	29.57 1.38 -5.15	32.32 1.00 -9.02	30.68 0.74 -7.62	31.04 0.76 -7.96	30.82 0.49 -8.08	28.95 0.56 -7.55	24.06 0.31 -5.59	22.35 0.23 -5.43	22.41 0.22 -5.16	20.86 0.22 -4.94	26.06 0.43 -6.19	36.74 0.71 -11.45	35.64 0.91 -9.55	30.78 0.74 -7.64	28.58 0.53 -5.77	23.18 0.32 -4.87	16.69 0.05 -4.77	17.82 0.51 -3.00
HIGH FALLS___HY 23754	27.23 1.57 -9.95	26.38 1.53 -9.82	24.81 1.25 -11.33	24.18 1.49 -7.92	23.39 1.23 -9.35	28.94 1.51 -11.69	43.90 2.49 -18.36	49.60 2.39 -24.91	46.33 2.52 -21.49	47.43 2.59 -22.52	47.47 2.54 -22.68	41.90 2.33 -18.73	38.56 1.92 -18.48	36.77 1.77 -18.31	36.45 1.86 -17.57	36.40 1.74 -18.95	44.75 2.22 -23.09	64.05 3.10 -36.38	56.44 3.22 -28.02	47.20 2.69 -22.10	43.62 2.52 -18.83	39.87 1.89 -19.98	32.66 1.20 -19.58	28.13 1.49 -12.34
HILLBURN___GT 23639	27.22 1.70 -9.82	26.32 1.61 -9.69	24.72 1.31 -11.18	24.14 1.56 -7.82	23.37 1.33 -9.22	28.92 1.65 -11.53	43.76 2.60 -18.11	49.43 2.56 -24.57	46.25 2.72 -21.20	47.28 2.74 -22.22	47.27 2.65 -22.38	41.77 2.46 -18.48	38.46 2.07 -18.23	36.65 1.90 -18.06	36.33 1.97 -17.33	36.25 1.85 -18.69	44.58 2.35 -22.78	63.61 3.15 -35.89	56.11 3.27 -27.64	46.99 2.78 -21.80	43.47 2.63 -18.57	39.74 2.03 -19.71	32.50 1.31 -19.32	28.09 1.62 -12.17
HISHELDN_WT_PWR 323625	17.46 -0.11 -1.87	16.73 -0.14 -1.84	14.28 -0.07 -2.12	16.12 -0.13 -1.49	14.53 -0.04 -1.75	17.98 0.05 -2.19	29.18 0.48 -5.64	36.43 -0.15 -14.29	33.68 -0.47 -11.83	34.22 -0.40 -12.30	34.07 -0.76 -12.58	33.55 -0.54 -13.26	24.44 -0.75 -7.03	22.57 -0.72 -6.60	22.48 -0.73 -6.18	19.67 -0.64 -4.61	24.98 -0.64 -6.17	39.33 -0.52 -15.27	38.98 -0.35 -14.14	33.46 -0.45 -11.50	28.96 -0.71 -7.40	21.13 -0.61 -3.75	14.98 -0.57 -3.67	16.60 -0.01 -2.31
HOLTSVILLE_IC_1 23690	29.05 2.26 -11.09	27.86 2.09 -10.75	25.75 1.73 -11.80	26.02 2.10 -9.16	26.17 1.83 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.19 3.13 -23.61	65.95 4.18 -37.19	58.63 4.33 -29.10	48.65 3.65 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.87 1.70 -21.30	30.85 2.10 -14.45

HOLTSVILLE_IC_10 23699	29.27 2.40 -11.17	28.05 2.21 -10.81	25.87 1.82 -11.82	26.25 2.23 -9.25	26.37 1.94 -11.61	32.27 2.38 -14.16	51.89 3.80 -25.04	52.78 3.66 -26.83	51.11 3.79 -25.00	51.77 3.84 -25.61	49.06 3.63 -23.18	43.15 3.17 -19.15	39.70 2.65 -18.89	38.53 2.64 -19.20	38.27 2.76 -18.49	38.18 2.58 -19.90	46.41 3.35 -23.61	66.24 4.47 -37.19	58.90 4.61 -29.10	48.87 3.88 -22.59	45.34 3.74 -19.32	42.02 2.88 -21.15	35.01 1.79 -21.34	31.03 2.22 -14.51
HOLTSVILLE_IC_2 23691	29.05 2.26 -11.09	27.86 2.09 -10.75	25.75 1.73 -11.80	26.02 2.10 -9.16	26.17 1.83 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.19 3.13 -23.61	65.95 4.18 -37.19	58.63 4.33 -29.10	48.65 3.65 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.87 1.70 -21.30	30.85 2.10 -14.45
HOLTSVILLE_IC_3 23692	29.05 2.26 -11.09	27.86 2.09 -10.75	25.75 1.73 -11.80	26.02 2.10 -9.16	26.17 1.83 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.19 3.13 -23.61	65.95 4.18 -37.19	58.63 4.33 -29.10	48.65 3.65 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.87 1.70 -21.30	30.85 2.10 -14.45
HOLTSVILLE_IC_4 23693	29.05 2.26 -11.09	27.86 2.09 -10.75	25.75 1.73 -11.80	26.02 2.10 -9.16	26.17 1.83 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.19 3.13 -23.61	65.95 4.18 -37.19	58.63 4.33 -29.10	48.65 3.65 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.87 1.70 -21.30	30.85 2.10 -14.45
HOLTSVILLE_IC_5 23694	29.05 2.26 -11.09	27.86 2.09 -10.75	25.75 1.73 -11.80	26.02 2.10 -9.16	26.17 1.83 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.19 3.13 -23.61	65.95 4.18 -37.19	58.63 4.33 -29.10	48.65 3.65 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.87 1.70 -21.30	30.85 2.10 -14.45
HOLTSVILLE_IC_6 23695	29.27 2.40 -11.17	28.05 2.21 -10.81	25.87 1.82 -11.82	26.25 2.23 -9.25	26.37 1.94 -11.61	32.27 2.38 -14.16	51.89 3.80 -25.04	52.78 3.66 -26.83	51.11 3.79 -25.00	51.77 3.84 -25.61	49.06 3.63 -23.18	43.15 3.17 -19.15	39.70 2.65 -18.89	38.53 2.64 -19.20	38.27 2.76 -18.49	38.18 2.58 -19.90	46.41 3.35 -23.61	66.24 4.47 -37.19	58.90 4.61 -29.10	48.87 3.88 -22.59	45.34 3.74 -19.32	42.02 2.88 -21.15	35.01 1.79 -21.34	31.03 2.22 -14.51
HOLTSVILLE_IC_7 23696	29.27 2.40 -11.17	28.05 2.21 -10.81	25.87 1.82 -11.82	26.25 2.23 -9.25	26.37 1.94 -11.61	32.27 2.38 -14.16	51.89 3.80 -25.04	52.78 3.66 -26.83	51.11 3.79 -25.00	51.77 3.84 -25.61	49.06 3.63 -23.18	43.15 3.17 -19.15	39.70 2.65 -18.89	38.53 2.64 -19.20	38.27 2.76 -18.49	38.18 2.58 -19.90	46.41 3.35 -23.61	66.24 4.47 -37.19	58.90 4.61 -29.10	48.87 3.88 -22.59	45.34 3.74 -19.32	42.02 2.88 -21.15	35.01 1.79 -21.34	31.03 2.22 -14.51
HOLTSVILLE_IC_8 23697	29.27 2.40 -11.17	28.05 2.21 -10.81	25.87 1.82 -11.82	26.25 2.23 -9.25	26.37 1.94 -11.61	32.27 2.38 -14.16	51.89 3.80 -25.04	52.78 3.66 -26.83	51.11 3.79 -25.00	51.77 3.84 -25.61	49.06 3.63 -23.18	43.15 3.17 -19.15	39.70 2.65 -18.89	38.53 2.64 -19.20	38.27 2.76 -18.49	38.18 2.58 -19.90	46.41 3.35 -23.61	66.24 4.47 -37.19	58.90 4.61 -29.10	48.87 3.88 -22.59	45.34 3.74 -19.32	42.02 2.88 -21.15	35.01 1.79 -21.34	31.03 2.22 -14.51
HOLTSVILLE_IC_9 23698	29.27 2.40 -11.17	28.05 2.21 -10.81	25.87 1.82 -11.82	26.25 2.23 -9.25	26.37 1.94 -11.61	32.27 2.38 -14.16	51.89 3.80 -25.04	52.78 3.66 -26.83	51.11 3.79 -25.00	51.77 3.84 -25.61	49.06 3.63 -23.18	43.15 3.17 -19.15	39.70 2.65 -18.89	38.53 2.64 -19.20	38.27 2.76 -18.49	38.18 2.58 -19.90	46.41 3.35 -23.61	66.24 4.47 -37.19	58.90 4.61 -29.10	48.87 3.88 -22.59	45.34 3.74 -19.32	42.02 2.88 -21.15	35.01 1.79 -21.34	31.03 2.22 -14.51
HOWARD_WT_PWR 323690	18.37 0.55 -2.11	17.61 0.50 -2.08	15.04 0.40 -2.40	16.90 0.46 -1.68	15.25 0.45 -1.98	18.88 0.66 -2.48	29.18 1.41 -4.73	32.17 0.96 -8.91	30.42 0.60 -7.50	30.77 0.62 -7.83	30.47 0.27 -7.95	28.82 0.33 -7.65	23.44 0.02 -5.27	21.73 -0.03 -5.08	21.79 -0.05 -4.82	20.09 -0.03 -4.42	25.22 0.17 -5.59	35.89 0.42 -10.90	35.14 0.65 -9.30	30.36 0.49 -7.46	27.95 0.22 -5.45	22.25 0.02 -4.24	15.83 -0.20 -4.15	17.18 0.26 -2.62
HQ_GEN_CEDARS 23644	14.84 -0.86 0.00	14.17 -0.86 0.00	11.55 -0.68 0.00	13.97 -0.80 0.00	12.10 -0.72 0.00	14.78 -0.96 0.00	21.25 -1.80 0.00	21.25 -1.05 0.00	21.14 -1.18 0.00	21.09 -1.23 0.00	21.14 -1.11 0.00	19.69 -1.15 0.00	17.25 -0.91 0.00	15.89 -0.80 0.00	16.17 -0.85 0.00	14.92 -0.78 0.00	18.32 -1.13 0.00	23.15 -1.43 0.00	23.25 -1.94 0.00	21.04 -1.37 0.00	21.05 -1.23 0.00	17.08 -0.92 0.00	11.34 -0.53 0.00	13.46 -0.84 0.00
HQ_GEN_CEDARS_PROXY 323590	14.84 -0.86 0.00	14.17 -0.86 0.00	11.55 -0.68 0.00	13.97 -0.80 0.00	12.10 -0.72 0.00	14.78 -0.96 0.00	21.25 -1.80 0.00	21.25 -1.05 0.00	21.14 -1.18 0.00	21.09 -1.23 0.00	21.14 -1.11 0.00	19.69 -1.15 0.00	17.25 -0.91 0.00	15.89 -0.80 0.00	16.17 -0.85 0.00	14.92 -0.78 0.00	18.32 -1.13 0.00	23.15 -1.43 0.00	23.25 -1.94 0.00	21.04 -1.37 0.00	21.05 -1.23 0.00	17.08 -0.92 0.00	11.34 -0.53 0.00	13.46 -0.84 0.00
HQ_GEN_IMPORT 323601	15.25 -0.46 0.00	14.61 -0.42 0.00	11.89 -0.34 0.00	14.37 -0.40 0.00	12.46 -0.36 0.00	15.25 -0.49 0.00	22.26 -0.78 0.00	21.65 -0.65 0.00	21.65 -0.67 0.00	21.65 -0.67 0.00	21.65 -0.60 0.00	20.25 -0.58 0.00	17.69 -0.47 0.00	16.27 -0.42 0.00	16.60 -0.42 0.00	15.30 -0.41 0.00	18.88 -0.56 0.00	23.81 -0.76 0.00	24.33 -0.86 0.00	21.69 -0.72 0.00	21.65 -0.62 0.00	17.51 -0.48 0.00	11.59 -0.29 0.00	13.91 -0.40 0.00
HQ_GEN_WHEEL 23651	15.25 -0.46 0.00	14.61 -0.42 0.00	11.89 -0.34 0.00	14.37 -0.40 0.00	12.46 -0.36 0.00	15.25 -0.49 0.00	22.26 -0.78 0.00	21.65 -0.65 0.00	21.65 -0.67 0.00	21.65 -0.67 0.00	21.65 -0.60 0.00	20.25 -0.58 0.00	17.69 -0.47 0.00	16.27 -0.42 0.00	16.60 -0.42 0.00	15.30 -0.41 0.00	18.88 -0.56 0.00	23.81 -0.76 0.00	24.33 -0.86 0.00	21.69 -0.72 0.00	21.65 -0.62 0.00	17.51 -0.48 0.00	11.59 -0.29 0.00	13.91 -0.40 0.00
HUDSON_AVE_GT_3 23810	27.68 1.81 -10.17	26.73 1.67 -10.04	25.18 1.37 -11.58	24.48 1.62 -8.10	23.76 1.40 -9.55	29.41 1.73 -11.95	44.60 2.79 -18.76	50.54 2.79 -25.46	47.32 3.03 -21.97	48.39 3.06 -23.02	48.37 2.94 -23.18	42.69 2.71 -19.15	39.35 2.31 -18.88	37.52 2.12 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.65 2.61 -23.59	65.19 3.44 -37.18	57.40 3.58 -28.64	48.02 3.02 -22.59	44.39 2.87 -19.24	40.59 2.18 -20.42	33.30 1.41 -20.01	28.61 1.70 -12.61

HUDSON AVE_GT_4 23540	27.68 1.81 -10.17	26.73 1.67 -10.04	25.18 1.37 -11.58	24.48 1.62 -8.10	23.76 1.40 -9.55	29.41 1.73 -11.95	44.60 2.79 -18.76	50.54 2.79 -25.46	47.32 3.03 -21.97	48.39 3.06 -23.02	48.37 2.94 -23.18	42.69 2.71 -19.15	39.35 2.31 -18.88	37.52 2.12 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.65 2.61 -23.59	65.19 3.44 -37.18	57.40 3.58 -28.64	48.02 3.02 -22.59	44.39 2.87 -19.24	40.59 2.18 -20.42	33.30 1.41 -20.01	28.61 1.70 -12.61
HUDSON AVE_GT_5 23657	27.68 1.81 -10.17	26.73 1.67 -10.04	25.18 1.37 -11.58	24.48 1.62 -8.10	23.76 1.40 -9.55	29.41 1.73 -11.95	44.60 2.79 -18.76	50.54 2.79 -25.46	47.32 3.03 -21.97	48.39 3.06 -23.02	48.37 2.94 -23.18	42.69 2.71 -19.15	39.35 2.31 -18.88	37.52 2.12 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.65 2.61 -23.59	65.19 3.44 -37.18	57.40 3.58 -28.64	48.02 3.02 -22.59	44.39 2.87 -19.24	40.59 2.18 -20.42	33.30 1.41 -20.01	28.61 1.70 -12.61
HUDSON_AVE_10 24168	27.65 1.77 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.37 3.03 -23.02	48.30 2.87 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.88	37.49 2.09 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.59 2.55 -23.59	65.14 3.39 -37.18	57.38 3.55 -28.64	47.97 2.98 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.58 1.67 -12.61
HUNTER MOUNT___DRP 323613	28.20 1.54 -10.96	27.42 1.58 -10.81	26.01 1.30 -12.48	25.04 1.55 -8.72	24.38 1.27 -10.29	30.17 1.56 -12.87	45.71 2.44 -20.22	52.00 2.28 -27.43	48.40 2.41 -23.67	49.57 2.46 -24.79	49.67 2.45 -24.97	43.73 2.27 -20.63	40.36 1.85 -20.34	38.53 1.69 -20.16	38.16 1.79 -19.35	38.24 1.66 -20.87	46.99 2.12 -25.42	67.60 2.97 -40.06	59.17 3.12 -30.86	49.36 2.62 -24.34	45.52 2.52 -20.73	41.96 1.96 -22.00	34.64 1.20 -21.56	29.31 1.42 -13.58
HUNTINGTON_RES_REC 323705	29.03 2.15 -11.18	27.85 2.00 -10.82	25.68 1.63 -11.82	26.01 1.98 -9.26	26.15 1.70 -11.63	32.03 2.12 -14.17	51.39 3.30 -25.05	52.34 3.21 -26.83	50.74 3.41 -25.01	51.35 3.41 -25.62	48.59 3.16 -23.18	42.71 2.73 -19.15	39.34 2.29 -18.89	38.20 2.30 -19.21	37.92 2.40 -18.49	37.84 2.23 -19.91	45.98 2.92 -23.61	65.68 3.91 -37.19	58.35 4.06 -29.10	48.42 3.43 -22.59	44.87 3.28 -19.32	41.69 2.54 -21.16	34.86 1.64 -21.35	30.85 2.03 -14.51
HUNTLEY___63 23557	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 0.32 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
HUNTLEY___64 23558	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 0.32 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
HUNTLEY___65 23559	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 0.32 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
HUNTLEY___66 23560	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 0.32 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
HUNTLEY___67 23561	16.94 -0.47 -1.71	16.24 -0.47 -1.68	13.83 -0.34 -1.94	15.66 -0.46 -1.36	14.10 -0.32 -1.60	17.43 -0.31 -2.00	31.76 -0.14 -8.86	50.68 -0.82 -29.21	45.08 -1.14 -23.90	46.09 -1.03 -24.80	46.31 -1.40 -25.46	48.17 -1.13 -28.47	29.29 -1.27 -12.40	26.85 -1.18 -11.34	26.32 -1.21 -10.50	20.60 -1.08 -5.98	26.98 -1.21 -8.74	51.51 -1.20 -28.14	51.98 -1.06 -27.85	44.16 -1.10 -22.85	34.16 -1.36 -13.25	20.32 -1.10 -3.42	14.35 -0.88 -3.36	16.10 -0.31 -2.11
HUNTLEY___68 23562	16.94 -0.47 -1.71	16.24 -0.47 -1.68	13.83 -0.34 -1.94	15.66 -0.46 -1.36	14.10 -0.32 -1.60	17.43 -0.31 -2.00	31.76 -0.14 -8.86	50.68 -0.82 -29.21	45.08 -1.14 -23.90	46.09 -1.03 -24.80	46.31 -1.40 -25.46	48.17 -1.13 -28.47	29.29 -1.27 -12.40	26.85 -1.18 -11.34	26.32 -1.21 -10.50	20.60 -1.08 -5.98	26.98 -1.21 -8.74	51.51 -1.20 -28.14	51.98 -1.06 -27.85	44.16 -1.10 -22.85	34.16 -1.36 -13.25	20.32 -1.10 -3.42	14.35 -0.88 -3.36	16.10 -0.31 -2.11
HYLAND___LFGE 323620	18.27 0.75 -1.81	17.49 0.68 -1.78	14.84 0.55 -2.06	16.85 0.65 -1.44	15.15 0.64 -1.70	18.85 0.99 -2.12	28.82 1.84 -3.93	30.83 1.41 -7.13	29.34 1.01 -6.02	29.65 1.05 -6.28	29.41 0.78 -6.38	27.69 0.81 -6.05	23.01 0.53 -4.32	21.31 0.43 -4.18	21.44 0.44 -3.97	19.79 0.36 -3.73	24.86 0.72 -4.69	34.80 1.33 -8.90	34.25 1.56 -7.50	29.58 1.16 -6.01	27.63 0.89 -4.47	22.22 0.59 -3.63	15.60 0.17 -3.56	17.17 0.63 -2.24
INDECK___CORINTH 23802	29.62 0.83 -13.08	28.76 0.83 -12.91	27.78 0.66 -14.89	25.97 0.80 -10.41	25.84 0.74 -12.28	32.06 0.96 -15.36	48.65 1.52 -24.09	56.67 1.69 -32.68	52.39 1.88 -28.19	53.79 1.85 -29.62	53.93 1.85 -29.84	47.22 1.75 -24.64	43.90 1.43 -24.31	41.96 1.25 -24.01	41.31 1.24 -23.05	41.71 1.15 -24.86	51.21 1.48 -30.28	74.28 1.99 -47.72	63.99 2.04 -36.76	53.21 1.81 -28.99	48.77 1.80 -24.70	45.66 1.46 -26.21	38.37 0.81 -25.68	31.26 0.74 -16.21
INDECK___ILION 23567	16.51 0.80 0.00	15.79 0.77 0.00	12.84 0.61 0.00	15.49 0.72 0.00	13.46 0.64 0.00	16.57 0.83 0.00	24.38 1.34 0.00	23.39 1.09 0.00	23.37 1.05 0.00	23.37 1.05 0.00	23.23 0.98 0.00	21.79 0.96 0.00	18.96 0.80 0.00	17.41 0.72 0.00	17.75 0.73 0.00	16.40 0.69 0.00	20.40 0.95 0.00	25.90 1.33 0.00	26.55 1.36 0.00	23.53 1.12 0.00	23.28 1.00 0.00	18.77 0.77 0.00	12.33 0.45 0.00	14.92 0.61 0.00
INDECK___OLEAN 23982	17.49 -0.11 -1.89	16.77 -0.12 -1.87	14.31 -0.07 -2.15	16.14 -0.13 -1.51	14.57 -0.03 -1.78	18.04 0.08 -2.22	29.90 0.74 -6.11	38.67 0.18 -16.19	35.53 -0.16 -13.37	36.13 -0.09 -13.90	35.98 -0.49 -14.22	35.71 -0.29 -15.17	25.35 -0.56 -7.76	23.39 -0.55 -7.25	23.23 -0.58 -6.78	20.06 -0.50 -4.86	25.57 -0.47 -6.59	41.33 -0.22 -16.98	41.03 -0.08 -15.91	35.14 -0.22 -12.96	29.99 -0.47 -8.18	21.40 -0.40 -3.80	15.14 -0.46 -3.72	16.75 0.10 -2.34

INDECK___OSWEGO 23783	16.52 -0.16 -0.97	15.82 -0.16 -0.96	13.19 -0.15 -1.10	15.36 -0.18 -0.77	13.59 -0.14 -0.91	16.78 -0.09 -1.14	24.74 -0.09 -1.79	24.55 -0.18 -2.43	24.15 -0.27 -2.09	24.25 -0.27 -2.20	24.13 -0.33 -2.21	22.37 -0.29 -1.83	19.67 -0.29 -1.80	18.19 -0.28 -1.78	18.44 -0.29 -1.71	17.29 -0.27 -1.85	21.45 -0.25 -2.25	27.87 -0.25 -3.54	27.74 -0.18 -2.73	24.36 -0.20 -2.15	23.82 -0.29 -1.83	19.67 -0.27 -1.95	13.57 -0.21 -1.91	15.34 -0.17 -1.20
INDECK___YERKES 23781	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 -0.09 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
INDIAN POINT_GT_1 24139	27.42 1.60 -10.11	26.51 1.50 -9.98	24.97 1.22 -11.51	24.28 1.46 -8.05	23.55 1.24 -9.50	29.17 1.56 -11.88	44.19 2.49 -18.65	50.06 2.45 -25.31	46.77 2.61 -21.84	47.86 2.65 -22.88	47.83 2.54 -23.05	42.22 2.35 -19.04	38.93 2.00 -18.77	37.13 1.84 -18.60	36.76 1.89 -17.85	36.73 1.77 -19.25	45.16 2.26 -23.46	64.56 3.02 -36.96	56.81 3.15 -28.47	47.50 2.64 -22.45	43.92 2.52 -19.13	40.22 1.93 -20.30	33.00 1.24 -19.89	28.34 1.50 -12.53
INDIAN POINT_GT_2 23659	27.42 1.60 -10.11	26.51 1.50 -9.98	24.97 1.22 -11.51	24.28 1.46 -8.05	23.55 1.24 -9.50	29.17 1.56 -11.88	44.19 2.49 -18.65	50.06 2.45 -25.31	46.77 2.61 -21.84	47.86 2.65 -22.88	47.83 2.54 -23.05	42.22 2.35 -19.04	38.93 2.00 -18.77	37.13 1.84 -18.60	36.76 1.89 -17.85	36.73 1.77 -19.25	45.16 2.26 -23.46	64.56 3.02 -36.96	56.81 3.15 -28.47	47.50 2.64 -22.45	43.92 2.52 -19.13	40.22 1.93 -20.30	33.00 1.24 -19.89	28.34 1.50 -12.53
INDIAN POINT_GT_3 24019	27.42 1.60 -10.11	26.51 1.50 -9.98	24.97 1.22 -11.51	24.28 1.46 -8.05	23.55 1.24 -9.50	29.17 1.56 -11.88	44.19 2.49 -18.65	50.06 2.45 -25.31	46.77 2.61 -21.84	47.86 2.65 -22.88	47.83 2.54 -23.05	42.22 2.35 -19.04	38.93 2.00 -18.77	37.13 1.84 -18.60	36.76 1.89 -17.85	36.73 1.77 -19.25	45.16 2.26 -23.46	64.56 3.02 -36.96	56.81 3.15 -28.47	47.50 2.64 -22.45	43.92 2.52 -19.13	40.22 1.93 -20.30	33.00 1.24 -19.89	28.34 1.50 -12.53
INDIAN POINT___2 23530	27.31 1.57 -10.03	26.40 1.47 -9.90	24.87 1.21 -11.42	24.18 1.43 -7.99	23.47 1.23 -9.42	29.06 1.54 -11.78	44.00 2.44 -18.51	49.82 2.41 -25.11	46.55 2.57 -21.67	47.61 2.59 -22.70	47.61 2.49 -22.87	42.03 2.31 -18.89	38.73 1.94 -18.63	36.95 1.80 -18.45	36.59 1.86 -17.71	36.54 1.73 -19.10	44.94 2.22 -23.27	64.19 2.95 -36.67	56.51 3.07 -28.25	47.28 2.60 -22.28	43.70 2.45 -18.98	40.02 1.89 -20.14	32.83 1.21 -19.74	28.23 1.49 -12.43
INDIAN POINT___3 23531	27.37 1.56 -10.11	26.47 1.46 -9.98	24.93 1.19 -11.52	24.23 1.42 -8.05	23.53 1.22 -9.50	29.13 1.51 -11.88	44.12 2.42 -18.66	50.00 2.39 -25.32	46.71 2.54 -21.84	47.77 2.57 -22.89	47.77 2.47 -23.05	42.16 2.29 -19.04	38.87 1.92 -18.78	37.08 1.79 -18.60	36.72 1.84 -17.86	36.68 1.71 -19.26	45.11 2.20 -23.46	64.47 2.92 -36.97	56.71 3.05 -28.48	47.44 2.58 -22.46	43.84 2.43 -19.13	40.17 1.87 -20.31	32.97 1.20 -19.90	28.32 1.47 -12.54
IP CORINTH___1 23988	29.71 0.93 -13.08	28.85 0.92 -12.91	27.86 0.73 -14.89	26.06 0.89 -10.41	25.92 0.82 -12.28	32.15 1.05 -15.36	48.79 1.66 -24.09	56.80 1.83 -32.68	52.52 2.01 -28.19	53.93 1.99 -29.62	54.04 1.96 -29.84	47.33 1.85 -24.64	44.01 1.54 -24.31	42.04 1.34 -24.01	41.40 1.33 -23.05	41.79 1.23 -24.86	51.33 1.60 -30.28	74.43 2.14 -47.72	64.14 2.19 -36.76	53.33 1.93 -28.99	48.91 1.94 -24.70	45.77 1.56 -26.21	38.44 0.88 -25.68	31.35 0.83 -16.21
IP___TICONDEROGA 23804	30.30 1.95 -12.65	29.36 1.85 -12.48	28.14 1.50 -14.40	26.65 1.82 -10.07	26.33 1.64 -11.88	32.64 2.05 -14.85	49.58 3.23 -23.31	57.13 3.21 -31.62	52.99 3.39 -27.28	54.39 3.41 -28.65	54.40 3.29 -28.86	47.89 3.23 -23.84	44.39 2.72 -23.51	42.33 2.40 -23.24	41.76 2.43 -22.30	42.05 2.29 -24.05	51.71 2.96 -29.30	74.63 3.88 -46.17	64.68 3.93 -35.57	53.95 3.49 -28.05	49.60 3.43 -23.90	46.05 2.70 -25.36	38.40 1.67 -24.85	31.80 1.82 -15.67
ISLIP_RES_REC 323679	29.54 2.58 -11.25	28.28 2.37 -10.88	26.00 1.93 -11.84	26.47 2.36 -9.35	26.58 2.05 -11.71	32.51 2.53 -14.24	52.22 4.08 -25.10	53.12 3.95 -26.87	51.44 4.06 -25.06	52.11 4.13 -25.66	49.35 3.92 -23.18	43.40 3.42 -19.15	39.92 2.87 -18.89	38.77 2.84 -19.25	38.52 2.96 -18.53	38.40 2.75 -19.95	46.66 3.60 -23.61	66.59 4.82 -37.19	59.26 4.96 -29.10	49.16 4.17 -22.59	45.61 4.01 -19.33	42.27 3.10 -21.18	35.18 1.91 -21.39	31.25 2.38 -14.57
JARVIS____ 23743	16.05 0.35 0.00	15.34 0.32 0.00	12.49 0.26 0.00	15.06 0.30 0.00	13.09 0.27 0.00	16.13 0.39 0.00	23.69 0.64 0.00	22.77 0.47 0.00	22.77 0.45 0.00	22.79 0.47 0.00	22.63 0.38 0.00	21.23 0.39 0.00	18.45 0.29 0.00	16.92 0.23 0.00	17.28 0.26 0.00	15.94 0.24 0.00	19.82 0.37 0.00	25.11 0.54 0.00	25.82 0.63 0.00	22.90 0.49 0.00	22.67 0.40 0.00	18.32 0.32 0.00	12.04 0.17 0.00	14.56 0.26 0.00
JENNISON___1 23625	20.01 1.12 -3.19	19.20 1.02 -3.15	16.67 0.81 -3.64	18.29 0.99 -2.54	16.67 0.86 -3.00	20.70 1.21 -3.75	31.45 2.26 -6.14	33.40 2.01 -9.09	31.96 1.85 -7.79	32.35 1.88 -8.15	32.17 1.69 -8.23	29.56 1.60 -7.13	25.79 1.29 -6.34	24.06 1.14 -6.23	24.15 1.16 -5.97	22.98 1.07 -6.20	28.53 1.46 -7.62	39.32 2.11 -12.64	37.46 2.27 -10.01	32.24 1.90 -7.93	30.47 1.72 -6.48	25.65 1.24 -6.41	18.87 0.71 -6.28	19.28 1.02 -3.96
JENNISON___2 23626	20.01 1.12 -3.19	19.20 1.02 -3.15	16.67 0.81 -3.64	18.29 0.99 -2.54	16.67 0.86 -3.00	20.70 1.21 -3.75	31.45 2.26 -6.14	33.40 2.01 -9.09	31.96 1.85 -7.79	32.35 1.88 -8.15	32.17 1.69 -8.23	29.56 1.60 -7.13	25.79 1.29 -6.34	24.06 1.14 -6.23	24.15 1.16 -5.97	22.98 1.07 -6.20	28.53 1.46 -7.62	39.32 2.11 -12.64	37.46 2.27 -10.01	32.24 1.90 -7.93	30.47 1.72 -6.48	25.65 1.24 -6.41	18.87 0.71 -6.28	19.28 1.02 -3.96
KEDC PORT_JEFF_GT2 24210	29.19 2.36 -11.13	27.99 2.18 -10.78	25.83 1.79 -11.81	26.16 2.18 -9.22	26.29 1.90 -11.58	32.20 2.33 -14.13	51.80 3.73 -25.02	52.70 3.59 -26.81	51.02 3.73 -24.98	51.66 3.75 -25.59	48.99 3.56 -23.18	43.09 3.10 -19.15	39.65 2.60 -18.89	38.46 2.59 -19.19	38.20 2.71 -18.47	38.10 2.51 -19.88	46.33 3.27 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.27 3.67 -19.32	41.98 2.84 -21.14	34.97 1.77 -21.32	30.98 2.19 -14.48
KEDC PORT_JEFF_GT3 24211	29.19 2.36 -11.13	27.99 2.18 -10.78	25.83 1.79 -11.81	26.16 2.18 -9.22	26.29 1.90 -11.58	32.20 2.33 -14.13	51.80 3.73 -25.02	52.70 3.59 -26.81	51.02 3.73 -24.98	51.66 3.75 -25.59	48.99 3.56 -23.18	43.09 3.10 -19.15	39.65 2.60 -18.89	38.46 2.59 -19.19	38.20 2.71 -18.47	38.10 2.51 -19.88	46.33 3.27 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.27 3.67 -19.32	41.98 2.84 -21.14	34.97 1.77 -21.32	30.98 2.19 -14.48

KEDC_GLWD_GT4 24219	32.18 1.92 -14.56	30.27 1.79 -13.45	26.32 1.45 -12.63	29.48 1.76 -12.96	29.72 1.50 -15.40	34.76 1.87 -17.15	53.08 2.93 -27.10	53.89 2.92 -28.67	52.61 3.08 -27.21	53.12 3.12 -27.67	48.42 2.98 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.77 2.19 -20.90	39.59 2.26 -20.30	39.55 2.11 -21.74	45.74 2.68 -23.61	65.23 3.47 -37.19	57.88 3.58 -29.11	48.04 3.05 -22.59	44.65 2.96 -19.42	42.41 2.29 -22.13	36.47 1.46 -23.13	33.17 1.79 -17.07
KEDC_GLWD_GT5 24220	32.18 1.92 -14.56	30.27 1.79 -13.45	26.32 1.45 -12.63	29.48 1.76 -12.96	29.72 1.50 -15.40	34.76 1.87 -17.15	53.08 2.93 -27.10	53.89 2.92 -28.67	52.61 3.08 -27.21	53.12 3.12 -27.67	48.42 2.98 -23.19	42.67 2.69 -19.15	39.32 2.27 -18.89	39.77 2.19 -20.90	39.59 2.26 -20.30	39.55 2.11 -21.74	45.74 2.68 -23.61	65.23 3.47 -37.19	57.88 3.58 -29.11	48.04 3.05 -22.59	44.65 2.96 -19.42	42.41 2.29 -22.13	36.47 1.46 -23.13	33.17 1.79 -17.07
KENSICO____ 23655	27.53 1.66 -10.16	26.62 1.56 -10.03	25.07 1.27 -11.57	24.37 1.52 -8.09	23.65 1.29 -9.54	29.29 1.62 -11.93	44.39 2.60 -18.74	50.29 2.56 -25.43	47.00 2.74 -21.94	48.08 2.77 -22.99	48.05 2.65 -23.16	42.41 2.46 -19.13	39.11 2.09 -18.86	37.30 1.92 -18.69	36.95 1.99 -17.94	36.90 1.85 -19.34	45.39 2.37 -23.57	64.85 3.15 -37.13	57.06 3.27 -28.60	47.72 2.76 -22.56	44.12 2.63 -19.22	40.41 2.01 -20.40	33.16 1.29 -19.99	28.47 1.57 -12.59
KIAC_JFK_GT1 23816	27.70 1.82 -10.17	26.75 1.68 -10.04	25.18 1.37 -11.58	24.48 1.62 -8.10	23.75 1.38 -9.55	29.43 1.75 -11.95	44.67 2.86 -18.76	50.63 2.88 -25.46	47.41 3.12 -21.97	48.48 3.15 -23.02	48.30 2.87 -23.18	42.60 2.62 -19.15	39.26 2.21 -18.88	37.47 2.07 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.57 2.53 -23.59	65.14 3.39 -37.18	57.43 3.60 -28.64	47.97 2.98 -22.59	44.37 2.85 -19.24	40.61 2.19 -20.42	33.33 1.45 -20.01	28.64 1.73 -12.61
KIAC_JFK_GT2 23817	27.70 1.82 -10.17	26.75 1.68 -10.04	25.18 1.37 -11.58	24.48 1.62 -8.10	23.75 1.38 -9.55	29.43 1.75 -11.95	44.67 2.86 -18.76	50.63 2.88 -25.46	47.41 3.12 -21.97	48.48 3.15 -23.02	48.30 2.87 -23.18	42.60 2.62 -19.15	39.26 2.21 -18.88	37.47 2.07 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.57 2.53 -23.59	65.14 3.39 -37.18	57.43 3.60 -28.64	47.97 2.98 -22.59	44.37 2.85 -19.24	40.61 2.19 -20.42	33.33 1.45 -20.01	28.64 1.73 -12.61
KINTIGH____ 23543	16.70 -0.52 -1.51	16.01 -0.51 -1.49	13.56 -0.39 -1.72	15.48 -0.49 -1.20	13.86 -0.37 -1.42	17.13 -0.38 -1.77	24.52 -0.35 -1.82	20.96 -0.89 0.44	21.00 -1.16 0.16	21.10 -1.09 0.12	20.67 -1.38 0.20	18.26 -1.15 1.43	18.17 -1.24 -1.25	16.93 -1.15 -1.39	17.25 -1.17 -1.40	17.05 -1.07 -2.41	20.96 -1.19 -2.69	25.18 -1.20 -1.81	24.46 -1.08 -0.35	21.44 -1.10 -0.13	22.10 -1.34 -1.16	19.95 -1.08 -3.03	14.02 -0.83 -2.97	15.76 -0.42 -1.87
LEDERLE____ 23769	27.40 1.77 -9.92	26.50 1.68 -9.79	24.89 1.37 -11.29	24.30 1.64 -7.89	23.53 1.40 -9.31	29.12 1.73 -11.65	44.06 2.72 -18.29	49.81 2.70 -24.82	46.57 2.83 -21.42	47.62 2.86 -22.44	47.61 2.76 -22.60	42.06 2.56 -18.67	38.73 2.16 -18.41	36.93 2.00 -18.24	36.59 2.06 -17.51	36.52 1.93 -18.88	44.90 2.45 -23.00	64.11 3.29 -36.25	56.51 3.40 -27.92	47.32 2.89 -22.02	43.77 2.74 -18.76	40.03 2.12 -19.91	32.75 1.37 -19.51	28.28 1.69 -12.29
LINDEN COGEN____ 23786	27.59 1.71 -10.17	26.64 1.58 -10.04	25.11 1.30 -11.58	24.41 1.55 -8.10	23.69 1.32 -9.55	29.32 1.64 -11.95	44.44 2.63 -18.76	50.36 2.61 -25.46	47.16 2.88 -21.97	48.22 2.88 -23.02	48.19 2.76 -23.18	42.54 2.56 -19.15	39.22 2.18 -18.88	37.40 2.00 -18.71	37.06 2.08 -17.96	37.00 1.93 -19.37	45.51 2.47 -23.59	64.99 3.24 -37.18	57.20 3.38 -28.64	47.86 2.87 -22.59	44.21 2.69 -19.24	40.46 2.05 -20.42	33.20 1.32 -20.01	28.53 1.62 -12.61
LIPA_MISC_IPP 23656	29.16 2.36 -11.10	27.95 2.16 -10.76	25.83 1.80 -11.80	26.12 2.18 -9.18	26.26 1.91 -11.54	32.16 2.33 -14.10	51.78 3.73 -25.00	52.61 3.52 -26.79	50.93 3.66 -24.95	51.59 3.71 -25.57	48.92 3.49 -23.18	43.00 3.02 -19.15	39.57 2.52 -18.89	38.38 2.52 -19.17	38.13 2.65 -18.45	38.04 2.47 -19.86	46.27 3.21 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.18 3.59 -19.32	41.90 2.77 -21.13	34.91 1.73 -21.30	30.90 2.15 -14.45
LISF__SOLAR 323691	29.20 2.39 -11.11	28.00 2.21 -10.77	25.86 1.82 -11.80	26.20 2.24 -9.19	26.31 1.95 -11.55	32.20 2.36 -14.11	51.86 3.80 -25.01	52.68 3.59 -26.80	51.01 3.73 -24.96	51.64 3.75 -25.57	48.97 3.54 -23.18	43.05 3.06 -19.15	39.63 2.58 -18.89	38.43 2.57 -19.17	38.18 2.71 -18.46	38.09 2.51 -19.87	46.31 3.25 -23.61	66.17 4.40 -37.19	58.83 4.53 -29.10	48.83 3.83 -22.59	45.25 3.65 -19.32	41.95 2.83 -21.14	34.94 1.76 -21.31	30.96 2.19 -14.46
LITTLE FALLS____HYD 24013	17.01 1.30 0.00	16.29 1.26 0.00	13.27 1.04 0.00	15.99 1.22 0.00	13.88 1.06 0.00	17.07 1.34 0.00	25.05 2.00 0.00	23.99 1.69 0.00	23.95 1.63 0.00	23.95 1.63 0.00	23.78 1.53 0.00	22.35 1.52 0.00	19.43 1.27 0.00	17.86 1.17 0.00	18.21 1.19 0.00	16.84 1.13 0.00	20.99 1.54 0.00	26.61 2.04 0.00	27.25 2.07 0.00	24.11 1.70 0.00	23.81 1.54 0.00	19.20 1.21 0.00	12.61 0.74 0.00	15.28 0.97 0.00
LI_NEWBRDGE____DRP 323616	28.03 1.93 -10.39	27.04 1.80 -10.21	25.33 1.47 -11.63	24.95 1.79 -8.40	25.08 1.51 -10.75	31.08 1.87 -13.47	50.52 2.90 -24.58	51.60 2.90 -26.41	49.83 3.01 -24.50	50.51 3.06 -25.14	48.34 2.91 -23.18	42.52 2.54 -19.15	39.19 2.14 -18.89	37.66 2.15 -18.82	37.32 2.23 -18.07	37.28 2.09 -19.48	45.68 2.62 -23.61	65.23 3.47 -37.19	57.87 3.58 -29.10	48.07 3.07 -22.59	44.47 2.89 -19.30	41.17 2.25 -20.93	34.26 1.45 -20.93	30.03 1.80 -13.92
LONG_LAKE_PHOENIX 24014	16.69 -0.02 -1.00	15.98 -0.03 -0.99	13.33 -0.04 -1.14	15.52 -0.04 -0.80	13.74 -0.01 -0.94	16.96 0.05 -1.17	25.05 0.16 -1.85	24.87 0.07 -2.50	24.46 -0.02 -2.16	24.56 -0.02 -2.27	24.42 -0.11 -2.28	22.65 -0.06 -1.89	19.91 -0.11 -1.86	18.41 -0.12 -1.84	18.67 -0.12 -1.77	17.50 -0.11 -1.90	21.73 -0.04 -2.32	28.23 0.00 -3.66	28.11 0.10 -2.82	24.70 0.07 -2.22	24.12 -0.04 -1.89	19.91 -0.09 -2.01	13.73 -0.12 -1.97	15.47 -0.07 -1.24
LOVETT____3 23632	27.05 1.40 -9.95	26.15 1.31 -9.82	24.63 1.06 -11.33	23.96 1.27 -7.92	23.25 1.09 -9.34	28.79 1.37 -11.69	43.57 2.17 -18.36	49.34 2.14 -24.91	46.09 2.28 -21.49	47.14 2.30 -22.52	47.13 2.20 -22.68	41.61 2.04 -18.73	38.36 1.73 -18.48	36.58 1.59 -18.30	36.24 1.65 -17.57	36.19 1.54 -18.95	44.50 1.96 -23.08	63.58 2.63 -36.37	55.93 2.72 -28.02	46.81 2.31 -22.10	43.28 2.18 -18.82	39.65 1.67 -19.98	32.53 1.08 -19.58	27.97 1.33 -12.33
LOVETT____4 23642	27.26 1.60 -9.95	26.35 1.50 -9.82	24.80 1.23 -11.34	24.15 1.46 -7.93	23.42 1.26 -9.35	28.99 1.56 -11.69	43.88 2.47 -18.37	49.65 2.43 -24.92	46.39 2.57 -21.50	47.46 2.61 -22.53	47.43 2.49 -22.69	41.89 2.31 -18.74	38.61 1.96 -18.49	36.81 1.80 -18.31	36.47 1.87 -17.58	36.41 1.74 -18.96	44.76 2.22 -23.09	63.94 2.97 -36.39	56.32 3.10 -28.03	47.11 2.60 -22.11	43.58 2.47 -18.83	39.89 1.91 -19.99	32.69 1.22 -19.59	28.16 1.52 -12.34

LOVETT___5 23593	27.26 1.60 -9.95	26.35 1.50 -9.82	24.80 1.23 -11.34	24.15 1.46 -7.93	23.42 1.26 -9.35	28.99 1.56 -11.69	43.88 2.47 -18.37	49.65 2.43 -24.92	46.39 2.57 -21.50	47.46 2.61 -22.53	47.43 2.49 -22.69	41.89 2.31 -18.74	38.61 1.96 -18.49	36.81 1.80 -18.31	36.47 1.87 -17.58	36.41 1.74 -18.96	44.76 2.22 -23.09	63.94 2.97 -36.39	56.32 3.10 -28.03	47.11 2.60 -22.11	43.58 2.47 -18.83	39.89 1.91 -19.99	32.69 1.22 -19.59	28.16 1.52 -12.34
LOWER RAQUET___HYD 24057	14.78 -0.93 0.00	14.10 -0.93 0.00	11.49 -0.75 0.00	13.89 -0.87 0.00	12.03 -0.78 0.00	14.73 -1.01 0.00	21.32 -1.73 0.00	21.23 -1.07 0.00	20.98 -1.34 0.00	20.87 -1.45 0.00	20.83 -1.42 0.00	19.33 -1.50 0.00	16.94 -1.22 0.00	15.59 -1.10 0.00	15.88 -1.14 0.00	14.64 -1.07 0.00	17.97 -1.48 0.00	22.78 -1.79 0.00	22.95 -2.24 0.00	20.68 -1.72 0.00	20.67 -1.60 0.00	16.79 -1.21 0.00	11.20 -0.68 0.00	13.30 -1.00 0.00
LOWER___HUDSON 24059	29.76 1.13 -12.92	28.88 1.10 -12.75	27.84 0.89 -14.71	26.13 1.08 -10.29	25.91 0.96 -12.14	32.14 1.23 -15.18	48.77 1.89 -23.83	56.48 1.85 -32.34	52.21 1.99 -27.90	53.89 2.08 -29.49	53.98 2.02 -29.70	47.30 1.94 -24.53	43.99 1.64 -24.20	41.84 1.38 -23.76	41.24 1.41 -22.81	41.59 1.29 -24.60	51.07 1.65 -29.97	73.98 2.19 -47.22	63.83 2.27 -36.37	53.09 1.99 -28.69	48.67 1.96 -24.44	45.53 1.60 -25.94	38.26 0.96 -25.42	31.37 1.04 -16.02
LWR___OSWEGATCHIE_HYD 23850	15.47 -0.55 -0.32	14.75 -0.59 -0.31	12.10 -0.49 -0.36	14.45 -0.56 -0.25	12.62 -0.49 -0.30	15.54 -0.57 -0.37	22.82 -0.81 -0.58	22.60 -0.49 -0.79	22.31 -0.69 -0.68	22.30 -0.74 -0.72	22.20 -0.78 -0.73	20.62 -0.81 -0.60	18.06 -0.69 -0.59	16.60 -0.67 -0.58	16.88 -0.70 -0.56	15.65 -0.66 -0.60	19.37 -0.82 -0.73	24.85 -0.88 -1.16	24.97 -1.11 -0.89	22.21 -0.90 -0.70	21.96 -0.91 -0.60	17.91 -0.72 -0.64	12.07 -0.43 -0.62	14.08 -0.61 -0.39
LYONS_FALL_HYD 23570	16.33 0.19 -0.44	15.57 0.11 -0.43	12.79 0.06 -0.50	15.20 0.09 -0.35	13.31 0.08 -0.41	16.46 0.20 -0.52	24.43 0.58 -0.81	23.91 0.51 -1.10	23.67 0.40 -0.95	23.75 0.42 -1.00	23.57 0.31 -1.01	21.96 0.29 -0.83	19.20 0.22 -0.82	17.67 0.17 -0.81	17.95 0.15 -0.78	16.67 0.13 -0.84	20.74 0.27 -1.02	26.72 0.54 -1.61	26.98 0.55 -1.24	23.81 0.42 -0.98	23.40 0.29 -0.83	19.04 0.16 -0.88	12.81 0.07 -0.87	14.94 0.09 -0.55
MADISON___COUNTY_LFGE 323628	17.01 0.55 -0.76	16.27 0.50 -0.75	13.48 0.38 -0.86	15.83 0.46 -0.60	13.94 0.41 -0.71	17.26 0.63 -0.89	25.67 1.22 -1.40	25.27 1.07 -1.90	24.94 0.98 -1.64	25.05 1.01 -1.72	24.88 0.89 -1.74	23.12 0.85 -1.43	20.25 0.67 -1.41	18.67 0.58 -1.40	18.96 0.60 -1.34	17.69 0.53 -1.45	22.01 0.80 -1.76	28.53 1.18 -2.78	28.61 1.28 -2.14	25.17 1.08 -1.69	24.62 0.91 -1.44	20.15 0.63 -1.52	13.69 0.32 -1.49	15.70 0.46 -0.94
MAPLE RIDGE_WT_1 323574	15.46 0.00 0.25	14.76 -0.02 0.25	11.91 -0.04 0.29	14.49 -0.07 0.20	12.50 -0.08 0.24	15.38 -0.06 0.29	22.49 -0.09 0.46	21.47 -0.20 0.63	21.51 -0.27 0.54	21.50 -0.27 0.55	21.36 -0.33 0.56	20.08 -0.29 0.46	17.43 -0.27 0.46	15.95 -0.28 0.46	16.29 -0.29 0.44	14.98 -0.25 0.48	18.62 -0.25 0.58	23.44 -0.22 0.92	24.26 -0.23 0.70	21.61 -0.25 0.56	21.51 -0.29 0.47	17.22 -0.27 0.50	11.17 -0.21 0.49	13.75 -0.24 0.31
MAPLE RIDGE_WT_2 323611	15.46 0.00 0.25	14.76 -0.02 0.25	11.91 -0.04 0.29	14.49 -0.07 0.20	12.50 -0.08 0.24	15.38 -0.06 0.29	22.49 -0.09 0.46	21.47 -0.20 0.63	21.51 -0.27 0.54	21.50 -0.27 0.55	21.36 -0.33 0.56	20.08 -0.29 0.46	17.43 -0.27 0.46	15.95 -0.28 0.46	16.29 -0.29 0.44	14.98 -0.25 0.48	18.62 -0.25 0.58	23.44 -0.22 0.92	24.26 -0.23 0.70	21.61 -0.25 0.56	21.51 -0.29 0.47	17.22 -0.27 0.50	11.17 -0.21 0.49	13.75 -0.24 0.31
MARBLE RIVER_WT_PWR 323696	14.97 -0.74 0.00	14.32 -0.71 0.00	11.69 -0.54 0.00	14.14 -0.62 0.00	12.27 -0.55 0.00	15.01 -0.72 0.00	21.82 -1.22 0.00	21.40 -0.89 0.00	21.36 -0.96 0.00	21.32 -1.00 0.00	21.38 -0.87 0.00	19.91 -0.92 0.00	17.42 -0.75 0.00	16.01 -0.69 0.00	16.27 -0.75 0.00	15.00 -0.71 0.00	18.42 -1.03 0.00	23.35 -1.23 0.00	23.85 -1.34 0.00	21.29 -1.12 0.00	21.29 -0.98 0.00	17.22 -0.77 0.00	11.41 -0.46 0.00	13.62 -0.69 0.00
MARSH HILL_WT_PWR 323713	18.33 0.53 -2.09	17.57 0.48 -2.07	15.01 0.39 -2.38	16.87 0.44 -1.67	15.22 0.44 -1.97	18.86 0.66 -2.46	29.19 1.41 -4.73	32.30 0.96 -9.04	30.52 0.60 -7.60	30.87 0.62 -7.93	30.60 0.29 -8.06	28.98 0.35 -7.79	23.50 0.04 -5.30	21.78 -0.02 -5.10	21.83 -0.03 -4.84	20.09 -0.02 -4.40	25.23 0.19 -5.59	36.03 0.47 -10.99	35.28 0.68 -9.41	30.48 0.52 -7.55	28.01 0.25 -5.49	22.25 0.05 -4.21	15.82 -0.18 -4.12	17.22 0.31 -2.60
MG INDUSTRY___DRP 24185	29.11 1.01 -12.40	28.23 0.96 -12.24	27.14 0.78 -14.12	25.57 0.93 -9.88	25.29 0.82 -11.65	31.35 1.04 -14.57	47.48 1.54 -22.89	54.78 1.43 -31.05	50.63 1.52 -26.79	51.87 1.50 -28.06	51.95 1.45 -28.26	45.57 1.40 -23.34	42.34 1.16 -23.02	40.58 1.07 -22.82	40.02 1.09 -21.90	40.33 1.01 -23.62	49.53 1.30 -28.78	71.61 1.69 -45.34	61.88 1.76 -34.93	51.50 1.54 -27.55	47.23 1.49 -23.47	44.14 1.24 -24.91	37.05 0.77 -24.41	30.60 0.92 -15.37
MID___OSWEGATCHIE_HYD 23849	15.47 -0.55 -0.32	14.75 -0.59 -0.31	12.10 -0.49 -0.36	14.45 -0.56 -0.25	12.62 -0.49 -0.30	15.54 -0.57 -0.37	22.82 -0.81 -0.58	22.60 -0.49 -0.79	22.31 -0.69 -0.68	22.30 -0.74 -0.72	22.20 -0.78 -0.73	20.62 -0.81 -0.60	18.06 -0.69 -0.59	16.60 -0.67 -0.58	16.88 -0.70 -0.56	15.65 -0.66 -0.60	19.37 -0.82 -0.73	24.85 -0.88 -1.16	24.97 -1.11 -0.89	22.21 -0.90 -0.70	21.96 -0.91 -0.60	17.91 -0.72 -0.64	12.07 -0.43 -0.62	14.08 -0.61 -0.39
MID___RAQUETTE_HYD 23851	14.78 -0.93 0.00	14.10 -0.93 0.00	11.49 -0.75 0.00	13.89 -0.87 0.00	12.03 -0.78 0.00	14.73 -1.01 0.00	21.32 -1.73 0.00	21.23 -1.07 0.00	20.98 -1.34 0.00	20.87 -1.45 0.00	20.83 -1.42 0.00	19.33 -1.50 0.00	16.94 -1.22 0.00	15.59 -1.10 0.00	15.88 -1.14 0.00	14.64 -1.07 0.00	17.97 -1.48 0.00	22.78 -1.79 0.00	22.95 -2.24 0.00	20.68 -1.72 0.00	20.67 -1.60 0.00	16.79 -1.21 0.00	11.20 -0.68 0.00	13.30 -1.00 0.00
MILLIKEN___1 23584	18.15 0.60 -1.85	17.39 0.54 -1.83	14.77 0.43 -2.11	16.75 0.52 -1.47	14.89 0.33 -1.74	18.46 0.55 -2.17	27.70 1.08 -3.57	28.56 0.96 -5.31	27.66 0.80 -4.54	27.88 0.80 -4.76	27.70 0.65 -4.80	25.65 0.65 -4.17	22.34 0.49 -3.69	20.72 0.40 -3.63	20.89 0.39 -3.47	19.67 0.36 -3.60	24.48 0.60 -4.42	32.82 0.88 -7.36	32.06 1.03 -5.83	27.93 0.90 -4.62	26.80 0.76 -3.77	22.16 0.45 -3.72	15.70 0.18 -3.64	16.93 0.33 -2.29
MILLIKEN___2 23585	18.15 0.60 -1.85	17.39 0.54 -1.83	14.77 0.43 -2.11	16.75 0.52 -1.47	14.89 0.33 -1.74	18.46 0.55 -2.17	27.70 1.08 -3.57	28.56 0.96 -5.31	27.66 0.80 -4.54	27.88 0.80 -4.76	27.70 0.65 -4.80	25.65 0.65 -4.17	22.34 0.49 -3.69	20.72 0.40 -3.63	20.89 0.39 -3.47	19.67 0.36 -3.60	24.48 0.60 -4.42	32.82 0.88 -7.36	32.06 1.03 -5.83	27.93 0.90 -4.62	26.80 0.76 -3.77	22.16 0.45 -3.72	15.70 0.18 -3.64	16.93 0.33 -2.29

MILLIKEN___DIESEL 23629	18.15 0.60 -1.85	17.39 0.54 -1.83	14.77 0.43 -2.11	16.75 0.52 -1.47	14.89 0.33 -1.74	18.46 0.55 -2.17	27.70 1.08 -3.57	28.56 0.96 -5.31	27.66 0.80 -4.54	27.88 0.80 -4.76	27.70 0.65 -4.80	25.65 0.65 -4.17	22.34 0.49 -3.69	20.72 0.40 -3.63	20.89 0.39 -3.47	19.67 0.36 -3.60	24.48 0.60 -4.42	32.82 0.88 -7.36	32.06 1.03 -5.83	27.93 0.90 -4.62	26.80 0.76 -3.77	22.16 0.45 -3.72	15.70 0.18 -3.64	16.93 0.33 -2.29
MILLSEAT___LFGE 323607	17.24 -0.06 -1.59	16.51 -0.09 -1.57	14.00 -0.05 -1.81	15.94 -0.09 -1.27	14.31 0.00 -1.50	17.72 0.11 -1.87	27.42 0.51 -3.86	30.04 -0.29 -8.03	28.35 -0.69 -6.72	28.74 -0.58 -7.00	28.47 -0.91 -7.13	27.24 -0.69 -7.10	21.75 -0.87 -4.46	20.13 -0.82 -4.26	20.22 -0.83 -4.03	18.41 -0.77 -3.47	23.14 -0.78 -4.47	33.41 -0.54 -9.38	33.04 -0.38 -8.22	28.50 -0.54 -6.63	26.09 -0.82 -4.64	20.49 -0.70 -3.20	14.38 -0.63 -3.13	16.26 -0.01 -1.97
MODEL_CITY_ENERGY 24167	16.80 -0.56 -1.66	16.11 -0.56 -1.64	13.70 -0.42 -1.89	15.55 -0.53 -1.32	13.97 -0.40 -1.56	17.27 -0.41 -1.95	27.15 -0.32 -4.43	31.27 -1.16 -10.14	29.26 -1.50 -8.43	29.72 -1.38 -8.78	29.45 -1.76 -8.96	28.56 -1.46 -9.19	21.88 -1.58 -5.30	20.24 -1.47 -5.02	20.25 -1.50 -4.72	18.18 -1.34 -3.81	22.93 -1.52 -4.99	34.32 -1.57 -11.32	33.95 -1.43 -10.20	29.23 -1.43 -8.26	26.08 -1.74 -5.54	19.94 -1.39 -3.33	14.07 -1.07 -3.26	15.93 -0.43 -2.05
MODERN_LFGE___ 323580	16.80 -0.56 -1.66	16.11 -0.56 -1.64	13.70 -0.42 -1.89	15.55 -0.53 -1.32	13.97 -0.40 -1.56	17.27 -0.41 -1.95	27.15 -0.32 -4.43	31.27 -1.16 -10.14	29.26 -1.50 -8.43	29.72 -1.38 -8.78	29.45 -1.76 -8.96	28.56 -1.46 -9.19	21.88 -1.58 -5.30	20.24 -1.47 -5.02	20.25 -1.50 -4.72	18.18 -1.34 -3.81	22.93 -1.52 -4.99	34.32 -1.57 -11.32	33.95 -1.43 -10.20	29.23 -1.43 -8.26	26.08 -1.74 -5.54	19.94 -1.39 -3.33	14.07 -1.07 -3.26	15.93 -0.43 -2.05
MOHAWK_PAPER___DRP 24187	29.57 1.12 -12.74	28.69 1.08 -12.58	27.63 0.88 -14.51	25.97 1.06 -10.15	25.73 0.95 -11.97	31.90 1.20 -14.97	48.36 1.80 -23.52	55.96 1.76 -31.90	51.74 1.90 -27.53	52.97 1.85 -28.80	53.08 1.82 -29.00	46.52 1.73 -23.96	43.26 1.47 -23.63	41.47 1.34 -23.45	40.89 1.36 -22.51	41.22 1.24 -24.27	50.59 1.57 -29.57	73.25 2.09 -46.59	63.24 2.17 -35.89	52.60 1.88 -28.31	48.26 1.87 -24.11	45.15 1.56 -25.59	37.89 0.94 -25.08	31.13 1.03 -15.80
MONGAUP___HYD 23641	26.99 1.82 -9.46	26.14 1.77 -9.34	24.46 1.45 -10.77	24.01 1.71 -7.53	23.14 1.44 -8.89	28.63 1.78 -11.11	43.31 2.81 -17.46	48.70 2.72 -23.68	45.65 2.90 -20.44	46.68 2.95 -21.41	46.37 2.56 -21.57	41.16 2.52 -17.81	37.84 2.11 -17.57	36.03 1.94 -17.41	35.77 2.04 -16.71	35.64 1.92 -18.02	43.81 2.41 -21.95	62.31 3.15 -34.59	55.10 3.27 -26.64	46.13 2.71 -21.01	43.11 2.94 -17.90	39.22 2.23 -19.00	31.89 1.40 -18.62	27.75 1.72 -11.73
MONTAUK___DIESEL 23721	29.95 3.14 -11.10	28.69 2.90 -10.76	26.43 2.40 -11.80	26.89 2.94 -9.18	26.92 2.56 -11.54	33.00 3.16 -14.10	53.17 5.12 -25.01	53.97 4.88 -26.79	52.28 5.00 -24.96	52.91 5.02 -25.57	50.19 4.76 -23.18	44.13 4.15 -19.15	40.52 3.47 -18.89	39.25 3.39 -19.17	39.02 3.54 -18.45	38.87 3.30 -19.87	47.44 4.38 -23.61	67.76 5.99 -37.19	60.49 6.20 -29.10	50.24 5.24 -22.59	46.54 4.95 -19.32	42.96 3.83 -21.14	35.51 2.33 -21.31	31.64 2.88 -14.46
MUNSVILLE_WIND_PWR 323609	20.19 1.66 -2.82	19.35 1.55 -2.78	16.65 1.21 -3.21	18.51 1.51 -2.24	16.73 1.27 -2.64	20.82 1.78 -3.31	31.84 3.36 -5.43	33.45 3.08 -8.07	32.09 2.86 -6.91	32.44 2.88 -7.24	32.23 2.67 -7.31	29.67 2.50 -6.34	25.82 2.05 -5.61	24.03 1.82 -5.52	24.17 1.87 -5.28	22.88 1.70 -5.47	28.47 2.29 -6.73	39.08 3.32 -11.19	37.59 3.53 -8.88	32.42 2.98 -7.04	30.73 2.72 -5.74	25.61 1.96 -5.65	18.57 1.15 -5.54	19.33 1.53 -3.49
N SALMON___HYD 24042	15.00 -0.71 0.00	14.31 -0.72 0.00	11.67 -0.56 0.00	14.14 -0.62 0.00	12.25 -0.56 0.00	15.01 -0.72 0.00	21.85 -1.20 0.00	21.58 -0.71 0.00	21.45 -0.87 0.00	21.40 -0.92 0.00	21.45 -0.80 0.00	19.98 -0.85 0.00	17.43 -0.73 0.00	16.04 -0.65 0.00	16.31 -0.71 0.00	15.05 -0.66 0.00	18.48 -0.97 0.00	23.47 -1.11 0.00	23.91 -1.28 0.00	21.31 -1.10 0.00	21.34 -0.93 0.00	17.29 -0.70 0.00	11.46 -0.42 0.00	13.63 -0.67 0.00
N.E._GEN_SANDY PD 24062	28.86 1.38 -11.77	27.95 1.31 -11.62	26.70 1.06 -13.40	25.42 1.28 -9.37	25.00 1.13 -11.06	30.97 1.40 -13.83	46.95 2.19 -21.72	53.86 2.10 -29.46	49.97 2.23 -25.42	51.23 2.25 -26.66	51.28 2.18 -26.85	45.09 2.08 -22.18	41.80 1.76 -21.87	39.93 1.59 -21.65	39.44 1.63 -20.78	39.64 1.52 -22.41	48.72 1.96 -27.31	70.18 2.58 -43.03	61.00 2.67 -33.14	50.86 2.31 -26.14	46.77 2.23 -22.27	43.37 1.74 -23.64	36.14 1.10 -23.16	30.19 1.29 -14.59
NARROWS_GT1_1 24228	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_2 24229	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_3 24230	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_4 24231	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_5 24232	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61

NARROWS_GT1_6 24233	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_7 24234	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT1_8 24235	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_1 24236	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_2 24237	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_3 24238	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_4 24239	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_5 24240	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_6 24241	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_7 24242	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NARROWS_GT2_8 24243	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NEG CAPITAL___MECHNVIL 23645	30.05 1.24 -13.10	29.19 1.23 -12.93	28.14 0.99 -14.92	26.39 1.20 -10.43	26.20 1.08 -12.31	32.52 1.39 -15.39	49.40 2.19 -24.16	57.35 2.28 -32.78	53.02 2.41 -28.29	54.55 2.43 -29.80	54.69 2.43 -30.01	47.91 2.29 -24.79	44.54 1.92 -24.45	42.47 1.69 -24.09	41.83 1.69 -23.12	42.15 1.51 -24.94	51.76 1.93 -30.38	74.98 2.53 -47.87	64.68 2.62 -36.88	53.80 2.31 -29.08	49.37 2.32 -24.78	46.18 1.89 -26.30	38.75 1.10 -25.77	31.69 1.14 -16.24
NEG CENTRAL_HIGH_ACRES 23767	16.69 -0.38 -1.36	15.98 -0.39 -1.34	13.46 -0.32 -1.55	15.45 -0.40 -1.08	13.80 -0.29 -1.28	17.08 -0.25 -1.60	25.19 -0.19 -2.33	24.40 -0.49 -2.60	23.91 -0.69 -2.28	24.08 -0.65 -2.41	23.81 -0.85 -2.41	21.85 -0.73 -1.75	19.65 -0.75 -2.23	18.23 -0.70 -2.24	18.45 -0.73 -2.16	17.52 -0.69 -2.50	21.75 -0.70 -3.00	28.23 -0.61 -4.27	27.77 -0.50 -3.09	24.25 -0.56 -2.40	23.79 -0.73 -2.25	20.08 -0.65 -2.73	14.01 -0.55 -2.68	15.64 -0.36 -1.69
NEG CENTRAL___DRP 24199	17.40 0.27 -1.43	16.66 0.23 -1.41	14.03 0.17 -1.63	16.11 0.21 -1.14	14.35 0.19 -1.34	17.78 0.36 -1.68	26.47 0.78 -2.64	26.45 0.58 -3.58	25.81 0.40 -3.09	25.96 0.40 -3.24	25.76 0.25 -3.26	23.80 0.27 -2.69	20.96 0.14 -2.66	19.40 0.08 -2.63	19.63 0.09 -2.52	18.51 0.08 -2.72	23.00 0.23 -3.32	30.24 0.44 -5.23	29.82 0.60 -4.02	26.07 0.49 -3.17	25.29 0.31 -2.70	21.01 0.14 -2.87	14.65 -0.04 -2.81	16.25 0.17 -1.77
NEG CENTRAL___INDECK 23768	18.13 0.61 -1.81	17.35 0.54 -1.79	14.73 0.44 -2.06	16.72 0.52 -1.44	15.04 0.53 -1.70	18.70 0.83 -2.12	28.57 1.59 -3.94	30.61 1.16 -7.15	29.13 0.78 -6.03	29.44 0.83 -6.30	29.20 0.56 -6.39	27.50 0.60 -6.06	22.84 0.34 -4.33	21.16 0.28 -4.19	21.29 0.29 -3.98	19.66 0.22 -3.73	24.65 0.50 -4.70	34.52 1.03 -8.92	33.94 1.23 -7.52	29.35 0.92 -6.02	27.40 0.65 -4.48	22.02 0.40 -3.63	15.48 0.05 -3.56	17.05 0.50 -2.24

NEG CENTRAL___SENECA 23627	17.61 0.35 -1.56	16.86 0.30 -1.54	14.24 0.23 -1.77	16.28 0.28 -1.24	14.56 0.28 -1.46	18.06 0.49 -1.83	26.93 1.01 -2.87	26.98 0.78 -3.90	26.22 0.53 -3.36	26.41 0.56 -3.53	26.16 0.35 -3.55	24.16 0.39 -2.94	21.26 0.20 -2.90	19.69 0.13 -2.87	19.91 0.14 -2.75	18.80 0.13 -2.97	23.37 0.31 -3.61	30.86 0.59 -5.69	30.36 0.78 -4.39	26.47 0.61 -3.46	25.62 0.40 -2.95	21.32 0.20 -3.13	14.92 -0.02 -3.06	16.49 0.26 -1.93
NEG CENTRAL___STATE_STREET 24147	17.79 0.64 -1.44	17.03 0.59 -1.42	14.32 0.45 -1.64	16.45 0.55 -1.14	14.61 0.45 -1.35	18.13 0.71 -1.69	27.03 1.34 -2.65	27.07 1.18 -3.60	26.43 1.01 -3.10	26.58 1.01 -3.26	26.37 0.85 -3.28	24.37 0.83 -2.71	21.47 0.64 -2.67	19.87 0.53 -2.64	20.09 0.53 -2.54	18.90 0.46 -2.74	23.52 0.74 -3.33	30.91 1.08 -5.25	30.52 1.28 -4.05	26.72 1.12 -3.19	25.95 0.96 -2.72	21.49 0.61 -2.88	14.95 0.25 -2.83	16.53 0.44 -1.78
NEG MILLWOOD___DRP 24198	27.77 1.77 -10.29	26.88 1.70 -10.15	25.33 1.38 -11.71	24.59 1.64 -8.19	23.85 1.37 -9.66	29.57 1.75 -12.08	44.95 2.93 -18.98	50.88 2.83 -25.75	47.46 2.92 -22.22	48.57 2.97 -23.28	48.63 2.94 -23.45	42.87 2.67 -19.37	39.51 2.25 -19.10	37.68 2.07 -18.92	37.31 2.13 -18.16	37.27 1.98 -19.59	45.90 2.59 -23.87	65.69 3.51 -37.60	57.73 3.58 -28.97	48.23 2.98 -22.85	44.56 2.83 -19.46	40.81 2.16 -20.66	33.46 1.34 -20.24	28.70 1.64 -12.75
NEG NORTH_FLCN_SEA 23793	15.05 -0.66 0.00	14.37 -0.66 0.00	11.73 -0.50 0.00	14.19 -0.58 0.00	12.30 -0.51 0.00	15.06 -0.68 0.00	21.94 -1.11 0.00	21.54 -0.76 0.00	21.47 -0.85 0.00	21.45 -0.87 0.00	21.49 -0.76 0.00	20.04 -0.79 0.00	17.49 -0.67 0.00	16.09 -0.60 0.00	16.36 -0.66 0.00	15.08 -0.63 0.00	18.52 -0.93 0.00	23.49 -1.08 0.00	24.01 -1.18 0.00	21.40 -1.01 0.00	21.40 -0.87 0.00	17.33 -0.67 0.00	11.47 -0.40 0.00	13.68 -0.63 0.00
NEG NORTH_KES_CHATAGAY 23792	14.98 -0.72 0.00	14.32 -0.71 0.00	11.68 -0.55 0.00	14.13 -0.63 0.00	12.25 -0.56 0.00	15.00 -0.74 0.00	21.80 -1.24 0.00	21.40 -0.89 0.00	21.36 -0.96 0.00	21.32 -1.00 0.00	21.38 -0.87 0.00	19.94 -0.90 0.00	17.43 -0.73 0.00	16.02 -0.67 0.00	16.29 -0.73 0.00	15.03 -0.67 0.00	18.46 -0.99 0.00	23.40 -1.18 0.00	23.88 -1.31 0.00	21.29 -1.12 0.00	21.32 -0.96 0.00	17.25 -0.74 0.00	11.44 -0.44 0.00	13.63 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	15.05 -0.66 0.00	14.35 -0.68 0.00	11.72 -0.51 0.00	14.19 -0.58 0.00	12.29 -0.53 0.00	15.06 -0.68 0.00	21.94 -1.11 0.00	21.58 -0.71 0.00	21.49 -0.83 0.00	21.47 -0.85 0.00	21.54 -0.71 0.00	20.06 -0.77 0.00	17.51 -0.65 0.00	16.09 -0.60 0.00	16.36 -0.66 0.00	15.09 -0.61 0.00	18.54 -0.91 0.00	23.57 -1.01 0.00	24.08 -1.11 0.00	21.42 -0.99 0.00	21.45 -0.82 0.00	17.35 -0.65 0.00	11.48 -0.39 0.00	13.69 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	15.05 -0.66 0.00	14.35 -0.68 0.00	11.72 -0.51 0.00	14.19 -0.58 0.00	12.29 -0.53 0.00	15.06 -0.68 0.00	21.94 -1.11 0.00	21.58 -0.71 0.00	21.49 -0.83 0.00	21.47 -0.85 0.00	21.54 -0.71 0.00	20.06 -0.77 0.00	17.51 -0.65 0.00	16.09 -0.60 0.00	16.36 -0.66 0.00	15.09 -0.61 0.00	18.54 -0.91 0.00	23.57 -1.01 0.00	24.08 -1.11 0.00	21.42 -0.99 0.00	21.45 -0.82 0.00	17.35 -0.65 0.00	11.48 -0.39 0.00	13.69 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	15.05 -0.66 0.00	14.35 -0.68 0.00	11.72 -0.51 0.00	14.19 -0.58 0.00	12.29 -0.53 0.00	15.06 -0.68 0.00	21.94 -1.11 0.00	21.58 -0.71 0.00	21.49 -0.83 0.00	21.47 -0.85 0.00	21.54 -0.71 0.00	20.06 -0.77 0.00	17.51 -0.65 0.00	16.09 -0.60 0.00	16.36 -0.66 0.00	15.09 -0.61 0.00	18.54 -0.91 0.00	23.57 -1.01 0.00	24.08 -1.11 0.00	21.42 -0.99 0.00	21.45 -0.82 0.00	17.35 -0.65 0.00	11.48 -0.39 0.00	13.69 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	16.88 -0.47 -1.65	16.19 -0.47 -1.62	13.76 -0.34 -1.87	15.63 -0.44 -1.31	14.04 -0.32 -1.55	17.37 -0.30 -1.93	26.98 -0.09 -4.03	29.74 -1.00 -8.44	28.01 -1.36 -7.06	28.43 -1.25 -7.36	28.12 -1.62 -7.49	27.00 -1.31 -7.48	21.37 -1.45 -4.66	19.79 -1.35 -4.45	19.85 -1.38 -4.20	18.09 -1.23 -3.61	22.70 -1.40 -4.65	32.99 -1.40 -9.81	32.56 -1.26 -8.63	28.07 -1.30 -6.96	25.54 -1.58 -4.85	20.02 -1.28 -3.30	14.12 -1.00 -3.24	16.02 -0.33 -2.04
NEG WEST___LANCASTER 23811	17.40 -0.14 -1.83	16.69 -0.15 -1.81	14.22 -0.10 -2.09	16.06 -0.16 -1.46	14.49 -0.05 -1.72	17.92 0.03 -2.15	29.88 0.60 -6.24	39.36 0.00 -17.06	36.05 -0.33 -14.07	36.67 -0.27 -14.62	36.55 -0.67 -14.97	36.50 -0.42 -16.08	25.51 -0.67 -8.02	23.51 -0.65 -7.47	23.34 -0.66 -6.98	19.98 -0.58 -4.86	25.53 -0.56 -6.64	41.91 -0.32 -17.66	41.70 -0.18 -16.69	35.70 -0.31 -13.60	30.17 -0.58 -8.48	21.19 -0.48 -3.68	14.96 -0.52 -3.61	16.64 0.06 -2.27
NEG_PENN_ALLEGHNY 23528	19.21 0.44 -3.07	18.46 0.41 -3.03	16.04 0.32 -3.49	17.59 0.38 -2.44	16.05 0.36 -2.88	19.89 0.55 -3.60	30.09 1.04 -6.01	32.31 0.80 -9.22	30.86 0.67 -7.87	31.22 0.67 -8.24	31.09 0.51 -8.32	28.69 0.52 -7.33	24.79 0.36 -6.27	23.14 0.30 -6.15	23.19 0.29 -5.88	22.00 0.28 -6.01	27.33 0.47 -7.41	37.80 0.66 -12.56	36.08 0.83 -10.06	31.09 0.70 -7.99	29.23 0.53 -6.42	24.51 0.36 -6.16	18.04 0.13 -6.03	18.51 0.40 -3.80
NEG___GEN_MONROE 24207	17.26 0.14 -1.41	16.51 0.09 -1.39	13.92 0.09 -1.61	15.98 0.09 -1.12	14.28 0.14 -1.32	17.76 0.36 -1.66	26.36 0.72 -2.60	26.03 0.20 -3.53	25.23 -0.13 -3.05	25.45 -0.07 -3.20	25.16 -0.31 -3.22	23.30 -0.19 -2.66	20.46 -0.33 -2.62	18.97 -0.32 -2.59	19.19 -0.32 -2.49	18.05 -0.35 -2.69	22.49 -0.23 -3.27	29.93 0.20 -5.16	29.49 0.33 -3.97	25.61 0.07 -3.13	24.76 -0.18 -2.67	20.63 -0.20 -2.83	14.34 -0.31 -2.78	16.14 0.09 -1.75
NEPA___ENERGY 23901	17.77 0.08 -1.98	17.06 0.08 -1.96	14.59 0.10 -2.26	16.42 0.07 -1.58	14.82 0.14 -1.86	18.32 0.25 -2.33	29.46 0.69 -5.72	36.42 0.13 -13.99	33.69 -0.22 -11.60	34.21 -0.18 -12.07	34.05 -0.53 -12.33	33.35 -0.35 -12.88	24.62 -0.56 -7.02	22.77 -0.53 -6.62	22.67 -0.56 -6.21	19.98 -0.49 -4.76	25.29 -0.49 -6.33	39.46 -0.29 -15.18	38.96 -0.15 -13.92	33.44 -0.27 -11.30	29.16 -0.49 -7.38	21.59 -0.38 -3.98	15.40 -0.38 -3.90	17.01 0.24 -2.46
NEVERSINK___HYD 23608	26.60 1.59 -9.31	25.77 1.56 -9.18	24.10 1.27 -10.60	23.69 1.52 -7.41	22.81 1.26 -8.74	28.21 1.54 -10.93	42.71 2.49 -17.17	48.00 2.41 -23.29	44.96 2.54 -20.10	45.97 2.59 -21.06	46.00 2.54 -21.21	40.68 2.33 -17.52	37.38 1.94 -17.28	35.58 1.77 -17.12	35.33 1.87 -16.43	35.17 1.74 -17.72	43.26 2.22 -21.59	61.64 3.05 -34.02	54.59 3.20 -26.20	45.74 2.67 -20.67	42.40 2.52 -17.61	38.59 1.91 -18.69	31.40 1.21 -18.31	27.34 1.50 -11.53
NEWTON___FALLS_HYD 23847	15.47 -0.55 -0.32	14.75 -0.59 -0.31	12.10 -0.49 -0.36	14.45 -0.56 -0.25	12.62 -0.49 -0.30	15.54 -0.57 -0.37	22.82 -0.81 -0.58	22.60 -0.49 -0.79	22.31 -0.69 -0.68	22.30 -0.74 -0.72	22.20 -0.78 -0.73	20.62 -0.81 -0.60	18.06 -0.69 -0.59	16.60 -0.67 -0.58	16.88 -0.70 -0.56	15.65 -0.66 -0.60	19.37 -0.82 -0.73	24.85 -0.88 -1.16	24.97 -1.11 -0.89	22.21 -0.90 -0.70	21.96 -0.91 -0.60	17.91 -0.72 -0.64	12.07 -0.43 -0.62	14.08 -0.61 -0.39

NIAGARA____ 23760	16.69 -0.67 -1.66	16.00 -0.66 -1.63	13.62 -0.50 -1.88	15.43 -0.65 -1.32	13.88 -0.49 -1.55	17.15 -0.54 -1.94	24.00 -0.53 -1.48	18.35 -1.23 2.72	18.79 -1.54 1.99	18.86 -1.45 2.01	18.29 -1.80 2.16	15.50 -1.50 3.83	17.10 -1.60 -0.54	15.99 -1.49 -0.79	16.37 -1.52 -0.86	16.74 -1.37 -2.40	20.42 -1.56 -2.52	22.95 -1.65 -0.02	21.97 -1.54 1.68	19.34 -1.50 1.57	20.89 -1.76 -0.37	19.91 -1.40 -3.32	14.07 -1.07 -3.26	15.83 -0.53 -2.05
NINE_MILE_1 23575	16.31 -0.27 -0.88	15.62 -0.27 -0.86	13.00 -0.23 -1.00	15.18 -0.28 -0.70	13.41 -0.23 -0.82	16.55 -0.22 -1.03	24.36 -0.30 -1.62	24.06 -0.42 -2.19	23.72 -0.49 -1.89	23.81 -0.49 -1.99	23.67 -0.58 -2.00	21.98 -0.50 -1.65	19.32 -0.47 -1.63	17.85 -0.45 -1.61	18.11 -0.46 -1.55	16.95 -0.42 -1.67	21.01 -0.47 -2.03	27.26 -0.52 -3.20	27.20 -0.45 -2.47	23.90 -0.45 -1.94	23.40 -0.53 -1.66	19.32 -0.43 -1.76	13.29 -0.31 -1.72	15.10 -0.29 -1.08
NINE_MILE_2 23744	16.31 -0.27 -0.87	15.62 -0.27 -0.86	12.99 -0.23 -0.99	15.18 -0.28 -0.69	13.40 -0.23 -0.82	16.54 -0.22 -1.02	24.35 -0.30 -1.61	24.05 -0.42 -2.18	23.71 -0.49 -1.88	23.80 -0.49 -1.97	23.66 -0.58 -1.99	21.97 -0.50 -1.64	19.31 -0.47 -1.62	17.84 -0.45 -1.60	18.10 -0.46 -1.54	16.94 -0.42 -1.66	21.00 -0.47 -2.02	27.24 -0.52 -3.18	27.19 -0.45 -2.45	23.89 -0.45 -1.93	23.39 -0.53 -1.65	19.31 -0.43 -1.75	13.28 -0.31 -1.71	15.10 -0.29 -1.08
NM_CAPITAL____DRP 24208	29.41 1.05 -12.65	28.54 1.02 -12.49	27.47 0.83 -14.40	25.83 0.99 -10.07	25.58 0.88 -11.88	31.71 1.12 -14.86	48.00 1.61 -23.34	55.53 1.56 -31.67	51.32 1.67 -27.32	52.55 1.65 -28.58	52.66 1.62 -28.79	46.15 1.54 -23.78	42.92 1.31 -23.45	41.15 1.19 -23.27	40.57 1.21 -22.34	40.91 1.12 -24.09	50.22 1.42 -29.35	72.69 1.87 -46.25	62.75 1.94 -35.62	52.21 1.70 -28.10	47.88 1.67 -23.93	44.84 1.44 -25.40	37.64 0.87 -24.89	30.96 0.97 -15.68
NM_CENTRAL____DRP 24181	16.88 0.11 -1.06	16.15 0.08 -1.05	13.49 0.05 -1.21	15.67 0.06 -0.85	13.89 0.08 -1.00	17.18 0.19 -1.25	25.40 0.39 -1.96	25.23 0.27 -2.66	24.79 0.18 -2.30	24.93 0.20 -2.41	24.77 0.09 -2.43	22.96 0.13 -2.01	20.19 0.05 -1.98	18.66 0.02 -1.96	18.92 0.02 -1.88	17.75 0.02 -2.03	22.03 0.12 -2.47	28.68 0.22 -3.89	28.51 0.33 -3.00	25.02 0.25 -2.36	24.42 0.13 -2.01	20.16 0.04 -2.14	13.93 -0.04 -2.09	15.68 0.06 -1.32
NM_FRONTIER____DRP 24179	16.67 -0.71 -1.67	15.98 -0.69 -1.65	13.62 -0.51 -1.90	15.44 -0.65 -1.33	13.88 -0.50 -1.57	17.15 -0.55 -1.96	27.28 -0.60 -4.83	32.74 -1.38 -11.82	30.40 -1.72 -9.80	30.91 -1.61 -10.20	30.69 -1.98 -10.42	30.05 -1.67 -10.89	22.35 -1.74 -5.93	20.66 -1.62 -5.59	20.62 -1.65 -5.24	18.23 -1.49 -4.02	23.08 -1.71 -5.34	35.52 -1.87 -12.82	35.21 -1.74 -11.76	30.27 -1.68 -9.55	26.54 -1.96 -6.23	19.78 -1.57 -3.35	14.00 -1.16 -3.29	15.80 -0.57 -2.07
NM_ST_REGIS____HYD 24053	14.83 -0.88 0.00	14.14 -0.89 0.00	11.52 -0.71 0.00	13.95 -0.81 0.00	12.09 -0.73 0.00	14.79 -0.94 0.00	21.43 -1.61 0.00	21.32 -0.98 0.00	21.09 -1.23 0.00	21.00 -1.32 0.00	20.98 -1.27 0.00	19.50 -1.33 0.00	17.07 -1.09 0.00	15.69 -1.00 0.00	15.98 -1.04 0.00	14.73 -0.97 0.00	18.09 -1.36 0.00	22.95 -1.62 0.00	23.17 -2.02 0.00	20.82 -1.59 0.00	20.83 -1.45 0.00	16.91 -1.08 0.00	11.26 -0.62 0.00	13.38 -0.93 0.00
NORTHPORT____1 23551	28.78 2.11 -10.97	27.64 1.95 -10.66	25.60 1.60 -11.77	25.75 1.95 -9.04	25.91 1.70 -11.39	31.81 2.09 -13.98	51.27 3.30 -24.92	52.23 3.21 -26.72	50.52 3.33 -24.87	51.18 3.37 -25.49	48.68 3.25 -23.18	42.81 2.83 -19.15	39.43 2.38 -18.89	38.20 2.40 -19.10	37.89 2.49 -18.38	37.84 2.34 -19.79	46.04 2.98 -23.61	65.75 3.98 -37.19	58.40 4.11 -29.10	48.47 3.47 -22.59	44.91 3.32 -19.32	41.64 2.55 -21.10	34.74 1.63 -21.24	30.64 1.97 -14.36
NORTHPORT____2 23552	28.78 2.11 -10.97	27.64 1.95 -10.66	25.60 1.60 -11.77	25.75 1.95 -9.04	25.91 1.70 -11.39	31.81 2.09 -13.98	51.27 3.30 -24.92	52.23 3.21 -26.72	50.52 3.33 -24.87	51.18 3.37 -25.49	48.68 3.25 -23.18	42.81 2.83 -19.15	39.43 2.38 -18.89	38.20 2.40 -19.10	37.89 2.49 -18.38	37.84 2.34 -19.79	46.04 2.98 -23.61	65.75 3.98 -37.19	58.40 4.11 -29.10	48.47 3.47 -22.59	44.91 3.32 -19.32	41.64 2.55 -21.10	34.74 1.63 -21.24	30.64 1.97 -14.36
NORTHPORT____3 23553	28.60 1.95 -10.95	27.49 1.82 -10.64	25.47 1.48 -11.76	25.57 1.79 -9.02	25.73 1.54 -11.37	31.61 1.90 -13.97	50.84 2.88 -24.91	51.79 2.79 -26.71	50.21 3.03 -24.86	50.81 3.01 -25.48	48.12 2.69 -23.18	42.29 2.31 -19.15	38.99 1.94 -18.89	37.75 1.97 -19.09	37.45 2.06 -18.37	37.41 1.92 -19.78	45.53 2.47 -23.61	65.04 3.27 -37.19	57.67 3.38 -29.10	47.86 2.87 -22.59	44.31 2.72 -19.32	41.19 2.10 -21.09	34.56 1.46 -21.23	30.47 1.82 -14.34
NORTHPORT____4 23650	28.60 1.95 -10.95	27.49 1.82 -10.64	25.47 1.48 -11.76	25.57 1.79 -9.02	25.73 1.54 -11.37	31.61 1.90 -13.97	50.84 2.88 -24.91	51.79 2.79 -26.71	50.21 3.03 -24.86	50.81 3.01 -25.48	48.12 2.69 -23.18	42.29 2.31 -19.15	38.99 1.94 -18.89	37.75 1.97 -19.09	37.45 2.06 -18.37	37.41 1.92 -19.78	45.53 2.47 -23.61	65.04 3.27 -37.19	57.67 3.38 -29.10	47.86 2.87 -22.59	44.31 2.72 -19.32	41.19 2.10 -21.09	34.56 1.46 -21.23	30.47 1.82 -14.34
NORTHPORT____IC 23718	28.78 2.11 -10.97	27.64 1.95 -10.66	25.60 1.60 -11.77	25.75 1.95 -9.04	25.91 1.70 -11.39	31.81 2.09 -13.98	51.27 3.30 -24.92	52.23 3.21 -26.72	50.52 3.33 -24.87	51.18 3.37 -25.49	48.68 3.25 -23.18	42.81 2.83 -19.15	39.43 2.38 -18.89	38.20 2.40 -19.10	37.89 2.49 -18.38	37.84 2.34 -19.79	46.04 2.98 -23.61	65.75 3.98 -37.19	58.40 4.11 -29.10	48.47 3.47 -22.59	44.91 3.32 -19.32	41.64 2.55 -21.10	34.74 1.63 -21.24	30.64 1.97 -14.36
NPX_GEN_1385_PROXY 323591	28.42 1.74 -10.97	27.29 1.61 -10.66	25.30 1.30 -11.77	25.41 1.61 -9.04	25.79 1.58 -11.39	31.64 1.92 -13.98	51.01 3.04 -24.92	51.94 2.92 -26.72	50.09 2.90 -24.87	50.73 2.92 -25.49	48.57 3.14 -23.18	42.71 2.73 -19.15	39.34 2.29 -18.89	38.16 2.37 -19.10	37.80 2.40 -18.38	37.90 2.40 -19.79	46.00 2.94 -23.61	66.02 4.25 -37.19	58.70 4.41 -29.10	48.53 3.54 -22.59	45.00 3.41 -19.32	41.59 2.50 -21.10	34.68 1.57 -21.24	30.41 1.74 -14.36
NPX_GEN_CSC 323557	29.22 2.42 -11.10	28.01 2.22 -10.76	25.87 1.83 -11.80	26.18 2.24 -9.18	26.30 1.95 -11.54	32.23 2.39 -14.10	51.88 3.83 -25.00	52.65 3.57 -26.79	50.98 3.71 -24.95	51.61 3.73 -25.57	48.95 3.51 -23.18	43.02 3.04 -19.15	39.59 2.54 -18.89	38.39 2.54 -19.17	38.14 2.67 -18.45	38.05 2.48 -19.86	46.29 3.23 -23.61	66.12 4.35 -37.19	58.80 4.51 -29.10	48.78 3.79 -22.59	45.23 3.63 -19.32	41.93 2.81 -21.13	34.93 1.75 -21.30	30.92 2.16 -14.45
NSINS_S_GLNS_FALLS 23858	29.80 1.05 -13.04	28.95 1.05 -12.87	27.92 0.84 -14.85	26.16 1.02 -10.38	26.00 0.94 -12.25	32.25 1.20 -15.32	48.93 1.87 -24.02	56.92 2.03 -32.59	52.63 2.19 -28.12	54.06 2.19 -29.55	54.17 2.16 -29.77	47.46 2.04 -24.59	44.12 1.71 -24.25	42.13 1.48 -23.95	41.49 1.48 -22.99	41.86 1.37 -24.79	51.41 1.75 -30.20	74.50 2.34 -47.59	64.27 2.42 -36.66	53.45 2.13 -28.91	49.04 2.14 -24.63	45.86 1.73 -26.14	38.48 0.99 -25.62	31.43 0.96 -16.16

NUCOR_STEEL____DRP 24197	17.76 0.64 -1.41	17.01 0.59 -1.39	14.29 0.45 -1.61	16.43 0.55 -1.12	14.59 0.45 -1.33	18.11 0.71 -1.66	26.96 1.31 -2.61	26.97 1.14 -3.54	26.33 0.96 -3.05	26.48 0.96 -3.20	26.27 0.80 -3.22	24.30 0.81 -2.66	21.41 0.62 -2.63	19.81 0.52 -2.60	20.03 0.51 -2.49	18.84 0.44 -2.69	23.43 0.70 -3.28	30.77 1.03 -5.16	30.40 1.23 -3.98	26.62 1.08 -3.14	25.88 0.94 -2.67	21.42 0.59 -2.84	14.91 0.25 -2.78	16.50 0.44 -1.75
NYISO_LBMP_REFERENCE 24008	15.71 0.00 0.00	15.03 0.00 0.00	12.23 0.00 0.00	14.76 0.00 0.00	12.82 0.00 0.00	15.74 0.00 0.00	23.05 0.00 0.00	22.30 0.00 0.00	22.32 0.00 0.00	22.32 0.00 0.00	22.25 0.00 0.00	20.83 0.00 0.00	18.16 0.00 0.00	16.69 0.00 0.00	17.02 0.00 0.00	15.71 0.00 0.00	19.45 0.00 0.00	24.57 0.00 0.00	25.19 0.00 0.00	22.41 0.00 0.00	22.27 0.00 0.00	17.99 0.00 0.00	11.88 0.00 0.00	14.31 0.00 0.00
NYPA_BRENTWD____GT 24164	29.28 2.29 -11.28	28.05 2.12 -10.90	25.81 1.74 -11.84	26.25 2.11 -9.38	26.40 1.85 -11.74	32.28 2.28 -14.26	51.78 3.62 -25.11	52.71 3.52 -26.89	51.05 3.66 -25.07	51.68 3.68 -25.68	48.97 3.54 -23.18	43.06 3.08 -19.15	39.63 2.58 -18.89	38.54 2.59 -19.26	38.24 2.67 -18.55	38.18 2.51 -19.96	46.29 3.23 -23.61	65.92 4.15 -37.19	58.58 4.28 -29.10	48.63 3.63 -22.59	45.21 3.61 -19.33	41.97 2.79 -21.19	35.03 1.76 -21.40	31.06 2.16 -14.59
NYPA_GOWANUS____GT5 24156	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NYPA_GOWANUS____GT6 24157	27.80 1.92 -10.18	26.82 1.76 -10.04	25.23 1.42 -11.58	24.54 1.68 -8.10	23.82 1.45 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.13 2.06 -19.37	45.69 2.64 -23.59	65.24 3.49 -37.18	57.53 3.70 -28.64	48.11 3.11 -22.59	44.41 2.89 -19.24	40.63 2.21 -20.42	33.35 1.46 -20.01	28.72 1.80 -12.61
NYPA_HARLEM__RVR__GT1 24160	27.89 2.01 -10.18	26.94 1.86 -10.05	25.32 1.50 -11.59	24.67 1.80 -8.11	23.91 1.54 -9.56	29.46 1.78 -11.95	44.55 2.74 -18.76	50.35 2.61 -25.45	47.13 2.86 -21.96	48.23 2.90 -23.01	48.23 2.80 -23.17	42.55 2.58 -19.14	39.22 2.18 -18.88	37.43 2.04 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.53 2.49 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.18 2.67 -19.23	40.44 2.03 -20.41	33.32 1.44 -20.01	28.81 1.89 -12.61
NYPA_HARLEM__RVR__GT2 24161	27.89 2.01 -10.18	26.94 1.86 -10.05	25.32 1.50 -11.59	24.67 1.80 -8.11	23.91 1.54 -9.56	29.46 1.78 -11.95	44.55 2.74 -18.76	50.35 2.61 -25.45	47.13 2.86 -21.96	48.23 2.90 -23.01	48.23 2.80 -23.17	42.55 2.58 -19.14	39.22 2.18 -18.88	37.43 2.04 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.53 2.49 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.18 2.67 -19.23	40.44 2.03 -20.41	33.32 1.44 -20.01	28.81 1.89 -12.61
NYPA_KENT____GT 24152	27.77 1.88 -10.18	26.81 1.74 -10.04	25.22 1.41 -11.58	24.54 1.68 -8.10	23.80 1.44 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.44 3.10 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.37 2.33 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.67 2.62 -23.59	65.22 3.47 -37.18	57.48 3.65 -28.64	48.09 3.09 -22.59	44.39 2.87 -19.24	40.61 2.19 -20.42	33.34 1.45 -20.01	28.71 1.79 -12.61
NYPA_POUCH1____GT 24155	27.78 1.90 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.79 1.42 -9.55	29.41 1.73 -11.95	44.55 2.74 -18.76	50.52 2.76 -25.46	47.25 2.97 -21.97	48.37 3.03 -23.02	48.32 2.89 -23.18	42.65 2.67 -19.15	39.30 2.25 -18.89	37.49 2.09 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.63 2.59 -23.59	65.19 3.44 -37.18	57.45 3.63 -28.64	48.06 3.07 -22.59	44.37 2.85 -19.24	40.59 2.18 -20.42	33.32 1.44 -20.01	28.69 1.77 -12.61
NYPA_VERNON____GT2 24162	27.75 1.87 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.80 1.44 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.42 3.08 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.35 2.31 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.67 2.62 -23.59	65.19 3.44 -37.18	57.45 3.63 -28.64	48.04 3.05 -22.59	44.37 2.85 -19.24	40.59 2.18 -20.42	33.32 1.44 -20.01	28.70 1.77 -12.62
NYPA_VERNON____GT3 24163	27.75 1.87 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.80 1.44 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.42 3.08 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.35 2.31 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.67 2.62 -23.59	65.19 3.44 -37.18	57.45 3.63 -28.64	48.04 3.05 -22.59	44.37 2.85 -19.24	40.59 2.18 -20.42	33.32 1.44 -20.01	28.70 1.77 -12.62
NYPA____ASTORIA_CC1 323568	27.75 1.87 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.80 1.44 -9.55	29.43 1.75 -11.95	44.60 2.79 -18.76	50.52 2.76 -25.46	47.30 3.01 -21.97	48.40 3.06 -23.02	48.35 2.91 -23.18	42.69 2.71 -19.15	39.34 2.29 -18.89	37.52 2.12 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.14 3.39 -37.18	57.40 3.58 -28.64	48.02 3.02 -22.59	44.34 2.83 -19.24	40.56 2.14 -20.42	33.31 1.42 -20.01	28.69 1.77 -12.61
NYPA____ASTORIA_CC2 323569	27.75 1.87 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.80 1.44 -9.55	29.43 1.75 -11.95	44.60 2.79 -18.76	50.52 2.76 -25.46	47.30 3.01 -21.97	48.40 3.06 -23.02	48.35 2.91 -23.18	42.69 2.71 -19.15	39.34 2.29 -18.89	37.52 2.12 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.14 3.39 -37.18	57.40 3.58 -28.64	48.02 3.02 -22.59	44.34 2.83 -19.24	40.56 2.14 -20.42	33.31 1.42 -20.01	28.69 1.77 -12.61
NYPA____HOLTSVILL 23794	29.05 2.26 -11.09	27.86 2.09 -10.75	25.74 1.71 -11.80	26.02 2.10 -9.16	26.16 1.82 -11.53	32.06 2.23 -14.09	51.61 3.57 -25.00	52.51 3.43 -26.78	50.84 3.57 -24.95	51.47 3.59 -25.56	48.84 3.40 -23.18	42.94 2.96 -19.15	39.54 2.49 -18.89	38.34 2.49 -19.16	38.07 2.60 -18.44	37.98 2.42 -19.86	46.17 3.11 -23.61	65.95 4.18 -37.19	58.60 4.31 -29.10	48.63 3.63 -22.59	45.09 3.50 -19.32	41.82 2.70 -21.13	34.86 1.69 -21.30	30.84 2.09 -14.45
NYPA____HELLGATE_GT1 24158	27.89 2.01 -10.18	26.94 1.86 -10.05	25.32 1.50 -11.59	24.67 1.80 -8.11	23.91 1.54 -9.56	29.46 1.78 -11.95	44.55 2.74 -18.76	50.35 2.61 -25.45	47.13 2.86 -21.96	48.23 2.90 -23.01	48.23 2.80 -23.17	42.55 2.58 -19.14	39.22 2.18 -18.88	37.43 2.04 -18.70	37.08 2.11 -17.95	37.03 1.96 -19.36	45.53 2.49 -23.59	64.99 3.24 -37.17	57.22 3.40 -28.63	47.88 2.89 -22.58	44.18 2.67 -19.23	40.44 2.03 -20.41	33.32 1.44 -20.01	28.81 1.89 -12.61

NYPA_____HELLGATE_GT2 24159	27.89	26.94	25.32	24.67	23.91	29.46	44.55	50.35	47.13	48.23	48.23	42.55	39.22	37.43	37.08	37.03	45.53	64.99	57.22	47.88	44.18	40.44	33.32	28.81
	2.01	1.86	1.50	1.80	1.54	1.78	2.74	2.61	2.86	2.90	2.80	2.58	2.18	2.04	2.11	1.96	2.49	3.24	3.40	2.89	2.67	2.03	1.44	1.89
	-10.18	-10.05	-11.59	-8.11	-9.56	-11.95	-18.76	-25.45	-21.96	-23.01	-23.17	-19.14	-18.88	-18.70	-17.95	-19.36	-23.59	-37.17	-28.63	-22.58	-19.23	-20.41	-20.01	-12.61
NYS_BARGE___HYD 23848	16.92	16.22	13.79	15.65	14.07	17.41	27.20	30.58	28.72	29.17	28.86	27.85	21.72	20.10	20.14	18.21	22.92	33.74	33.36	28.76	25.94	20.09	14.16	16.05
	-0.42	-0.42	-0.31	-0.41	-0.28	-0.25	-0.02	-0.89	-1.25	-1.12	-1.51	-1.21	-1.36	-1.27	-1.29	-1.16	-1.30	-1.28	-1.13	-1.17	-1.47	-1.19	-0.94	-0.29
	-1.64	-1.61	-1.86	-1.30	-1.54	-1.92	-4.18	-9.17	-7.65	-7.97	-8.12	-8.23	-4.92	-4.68	-4.41	-3.67	-4.77	-10.44	-9.30	-7.51	-5.13	-3.28	-3.22	-2.03
O.H._GEN_BRUCE 24063	16.94	14.00	13.86	14.00	14.00	17.44	25.34	22.90	22.55	22.72	22.25	19.96	19.03	17.74	17.98	17.61	21.70	27.17	26.27	22.90	22.98	20.39	14.47	16.13
	-0.55	-0.53	-0.40	-0.52	-0.38	-0.39	-0.32	-0.94	-1.25	-1.18	-1.53	-1.27	-1.36	-1.27	-1.31	-1.18	-1.32	-1.35	-1.23	-1.23	-1.49	-1.19	-0.91	-0.39
	-1.78	0.50	-2.03	0.25	-1.57	-2.10	-2.62	-1.54	-1.48	-1.58	-1.54	-0.40	-2.23	-2.32	-2.27	-3.08	-3.58	-3.95	-2.32	-1.73	-2.20	-3.58	-3.51	-2.21
OAK ORCHARD___HYD 24046	17.03	16.30	13.74	15.76	14.08	17.44	25.76	25.10	24.45	24.65	24.37	22.44	20.02	18.55	18.78	17.79	22.11	28.94	28.50	24.83	24.21	20.37	14.21	15.94
	-0.08	-0.10	-0.09	-0.12	-0.05	0.06	0.25	-0.15	-0.45	-0.38	-0.60	-0.48	-0.54	-0.53	-0.55	-0.52	-0.49	-0.27	-0.13	-0.27	-0.49	-0.43	-0.42	-0.10
	-1.40	-1.38	-1.59	-1.11	-1.31	-1.64	-2.46	-2.96	-2.58	-2.71	-2.72	-2.08	-2.40	-2.39	-2.31	-2.60	-3.14	-4.63	-3.43	-2.69	-2.43	-2.81	-2.75	-1.73
OCC_CHEM___DRP 24175	16.70	16.03	13.65	15.47	13.91	17.18	27.78	34.60	31.93	32.49	32.31	31.93	23.08	21.31	21.22	18.49	23.50	37.21	36.98	31.72	27.35	19.86	14.04	15.85
	-0.67	-0.65	-0.49	-0.62	-0.47	-0.52	-0.51	-1.29	-1.63	-1.52	-1.89	-1.58	-1.67	-1.55	-1.58	-1.43	-1.63	-1.74	-1.61	-1.59	-1.87	-1.49	-1.13	-0.53
	-1.67	-1.65	-1.90	-1.33	-1.57	-1.96	-5.24	-13.60	-11.24	-11.69	-11.95	-12.68	-6.59	-6.17	-5.78	-4.21	-5.68	-14.38	-13.40	-10.91	-6.94	-3.36	-3.29	-2.07
OLIN_CORP_DRP 24177	16.79	16.10	13.71	15.54	13.97	17.28	28.37	36.66	33.63	34.25	34.10	34.00	23.91	22.05	21.91	18.81	24.00	39.07	38.93	33.34	28.28	20.01	14.13	15.95
	-0.60	-0.59	-0.44	-0.56	-0.42	-0.44	-0.37	-1.14	-1.47	-1.36	-1.76	-1.44	-1.56	-1.45	-1.48	-1.34	-1.52	-1.57	-1.43	-1.43	-1.71	-1.37	-1.06	-0.44
	-1.68	-1.66	-1.92	-1.34	-1.58	-1.98	-5.69	-15.50	-12.78	-13.29	-13.60	-14.60	-7.31	-6.81	-6.36	-4.44	-6.07	-16.07	-15.17	-12.37	-7.72	-3.38	-3.31	-2.09
OLIN_CORP_DSASP 323712	16.70	16.03	13.65	15.47	13.91	17.18	27.78	34.60	31.93	32.49	32.31	31.93	23.08	21.31	21.22	18.49	23.50	37.21	36.98	31.72	27.35	19.86	14.04	15.85
	-0.67	-0.65	-0.49	-0.62	-0.47	-0.52	-0.51	-1.29	-1.63	-1.52	-1.89	-1.58	-1.67	-1.55	-1.58	-1.43	-1.63	-1.74	-1.61	-1.59	-1.87	-1.49	-1.13	-0.53
	-1.67	-1.65	-1.90	-1.33	-1.57	-1.96	-5.24	-13.60	-11.24	-11.69	-11.95	-12.68	-6.59	-6.17	-5.78	-4.21	-5.68	-14.38	-13.40	-10.91	-6.94	-3.36	-3.29	-2.07
ONEIDA_HERK_LFGE 323681	16.53	15.78	12.96	15.42	13.49	16.68	24.76	24.18	23.98	24.03	23.85	22.24	19.43	17.87	18.18	16.87	21.00	27.00	27.32	24.11	23.71	19.26	12.93	15.13
	0.41	0.35	0.26	0.32	0.28	0.46	0.95	0.85	0.76	0.76	0.65	0.62	0.49	0.42	0.43	0.38	0.58	0.91	0.96	0.78	0.65	0.43	0.24	0.31
	-0.41	-0.41	-0.47	-0.33	-0.39	-0.49	-0.77	-1.04	-0.90	-0.95	-0.95	-0.79	-0.78	-0.76	-0.73	-0.79	-0.96	-1.52	-1.17	-0.92	-0.79	-0.83	-0.82	-0.51
ONONDAGA_REF_OCCRA 23987	17.08	16.36	13.69	15.84	14.07	17.39	25.78	25.70	25.21	25.33	25.19	23.31	20.52	19.00	19.23	18.08	22.46	29.29	29.02	25.46	24.82	20.53	14.24	15.90
	0.19	0.17	0.11	0.13	0.14	0.27	0.55	0.45	0.34	0.34	0.25	0.25	0.16	0.13	0.12	0.13	0.27	0.39	0.50	0.42	0.31	0.16	0.04	0.13
	-1.18	-1.17	-1.34	-0.94	-1.11	-1.39	-2.18	-2.96	-2.55	-2.68	-2.70	-2.23	-2.20	-2.17	-2.09	-2.25	-2.74	-4.32	-3.33	-2.62	-2.24	-2.37	-2.32	-1.46
ONONDAGA___COGEN 23986	17.06	16.34	13.67	15.82	14.05	17.37	25.71	25.61	25.14	25.26	25.10	23.24	20.47	18.93	19.17	18.02	22.38	29.18	28.94	25.38	24.75	20.49	14.20	15.87
	0.17	0.15	0.10	0.12	0.13	0.25	0.48	0.36	0.27	0.27	0.16	0.19	0.11	0.07	0.07	0.06	0.19	0.30	0.43	0.36	0.25	0.13	0.00	0.10
	-1.18	-1.16	-1.34	-0.94	-1.11	-1.39	-2.18	-2.95	-2.55	-2.67	-2.69	-2.22	-2.19	-2.17	-2.08	-2.25	-2.74	-4.31	-3.32	-2.62	-2.23	-2.37	-2.32	-1.46
ONTARIO___LFGE 23819	17.61	16.86	14.24	16.28	14.56	18.06	26.93	26.98	26.22	26.41	26.16	24.16	21.26	19.69	19.91	18.80	23.37	30.86	30.36	26.47	25.62	21.32	14.92	16.49
	0.35	0.30	0.23	0.28	0.28	0.49	1.01	0.78	0.53	0.56	0.35	0.39	0.20	0.13	0.14	0.13	0.31	0.59	0.78	0.61	0.40	0.20	-0.02	0.26
	-1.56	-1.54	-1.77	-1.24	-1.46	-1.83	-2.87	-3.90	-3.36	-3.53	-3.55	-2.94	-2.90	-2.87	-2.75	-2.97	-3.61	-5.69	-4.39	-3.46	-2.95	-3.13	-3.06	-1.93
ORANGEVILLE_WT_PWR 323706	17.59	16.87	14.38	16.23	14.62	18.11	29.18	35.92	33.32	33.84	33.67	32.99	24.37	22.52	22.43	19.77	25.06	38.98	38.56	33.11	28.89	21.33	15.14	16.72
	-0.03	-0.04	-0.02	-0.06	0.01	0.13	0.58	-0.02	-0.31	-0.25	-0.60	-0.42	-0.62	-0.60	-0.63	-0.55	-0.52	-0.37	-0.20	-0.31	-0.56	-0.50	-0.50	0.04
	-1.91	-1.89	-2.18	-1.52	-1.80	-2.25	-5.56	-13.65	-11.31	-11.77	-12.02	-12.57	-6.83	-6.43	-6.04	-4.61	-6.13	-14.77	-13.57	-11.02	-7.18	-3.84	-3.76	-2.37
OSWEGATCHIE___HYD 24044	15.47	14.75	12.10	14.45	12.62	15.54	22.82	22.60	22.31	22.30	22.20	20.62	18.06	16.60	16.88	15.65	19.37	24.85	24.97	22.21	21.96	17.91	12.07	14.08
	-0.55	-0.59	-0.49	-0.56	-0.49	-0.57	-0.81	-0.49	-0.69	-0.74	-0.78	-0.81	-0.69	-0.67	-0.70	-0.66	-0.82	-0.88	-1.11	-0.90	-0.91	-0.72	-0.43	-0.61
	-0.32	-0.31	-0.36	-0.25	-0.30	-0.37	-0.58	-0.79	-0.68	-0.72	-0.73	-0.60	-0.59	-0.58	-0.56	-0.60	-0.73	-1.16	-0.89	-0.70	-0.60	-0.64	-0.62	-0.39
OSWEGO___5 23606	16.49	15.79	13.17	15.35	13.57	16.75	24.66	24.42	24.05	24.15	24.01	22.29	19.60	18.10	18.35	17.19	21.33	27.71	27.60	24.24	23.71	19.59	13.50	15.30
	-0.16	-0.16	-0.13	-0.16	-0.13	-0.09	-0.11	-0.22	-0.29	-0.29	-0.38	-0.31	-0.31	-0.32	-0.32	-0.30	-0.29	-0.29	-0.23	-0.25	-0.33	-0.29	-0.23	-0.17
	-0.94	-0.93	-1.07	-0.75	-0.88	-1.10	-1.73	-2.35	-2.03	-2.13	-2.14	-1.77	-1.74	-1.72	-1.66	-1.79	-2.18	-3.43	-2.64	-2.08	-1.77	-1.88	-1.84	-1.16
OSWEGO___6 23613	16.49	15.79	13.17	15.35	13.57	16.75	24.66	24.42	24.05	24.15	24.01	22.29	19.60	18.10	18.35	17.19	21.33	27.71	27.60	24.24	23.71	19.59	13.50	15.30
	-0.16	-0.16	-0.13	-0.16	-0.13	-0.09	-0.11	-0.22	-0.29	-0.29	-0.38	-0.31	-0.31	-0.32	-0.32	-0.30	-0.29	-0.29	-0.23	-0.25	-0.33	-0.29	-0.23	-0.17
	-0.94	-0.93	-1.07	-0.75	-0.88	-1.10	-1.73	-2.35	-2.03	-2.13	-2.14	-1.77	-1.74	-1.72	-1.66	-1.79	-2.18	-3.43	-2.64	-2.08	-1.77	-1.88	-1.84	-1.16

OUTOKUMPU-AB___DRP 24206	17.13 -0.27 -1.69	16.42 -0.27 -1.67	13.97 -0.18 -1.92	15.84 -0.27 -1.35	14.25 -0.15 -1.59	17.63 -0.09 -1.98	28.65 0.32 -5.28	35.52 -0.47 -13.69	32.83 -0.80 -11.32	33.39 -0.69 -11.77	33.20 -1.09 -12.04	32.78 -0.81 -12.76	23.77 -1.03 -6.64	21.94 -0.97 -6.22	21.86 -0.99 -5.83	19.08 -0.88 -4.25	24.27 -0.91 -5.73	38.27 -0.79 -14.48	38.06 -0.63 -13.50	32.65 -0.74 -10.98	28.22 -1.05 -7.00	20.54 -0.85 -3.39	14.45 -0.75 -3.33	16.29 -0.11 -2.09
OXBOW____ 24026	16.96 -0.42 -1.68	16.27 -0.42 -1.66	13.84 -0.31 -1.91	15.70 -0.40 -1.34	14.11 -0.28 -1.58	17.44 -0.27 -1.97	28.31 0.00 -5.26	35.16 -0.78 -13.65	32.48 -1.12 -11.28	33.04 -1.00 -11.73	32.84 -1.40 -12.00	32.45 -1.10 -12.72	23.51 -1.27 -6.62	21.70 -1.18 -6.20	21.62 -1.21 -5.80	18.86 -1.08 -4.23	23.97 -1.19 -5.71	37.85 -1.15 -14.43	37.63 -1.01 -13.45	32.30 -1.05 -10.94	27.89 -1.36 -6.97	20.27 -1.10 -3.38	14.29 -0.89 -3.31	16.12 -0.27 -2.08
OXY_CHEM_DSASP 323612	16.70 -0.67 -1.67	16.03 -0.65 -1.65	13.65 -0.49 -1.90	15.47 -0.62 -1.33	13.91 -0.47 -1.57	17.18 -0.52 -1.96	27.78 -0.51 -5.24	34.60 -1.29 -13.60	31.93 -1.63 -11.24	32.49 -1.52 -11.69	32.31 -1.89 -11.95	31.93 -1.58 -12.68	23.08 -1.67 -6.59	21.31 -1.55 -6.17	21.22 -1.58 -5.78	18.49 -1.43 -4.21	23.50 -1.63 -5.68	37.21 -1.74 -14.38	36.98 -1.61 -13.40	31.72 -1.59 -10.91	27.35 -1.87 -6.94	19.86 -1.49 -3.36	14.04 -1.13 -3.29	15.85 -0.53 -2.07
PEEKSKILL____ 23653	27.42 1.60 -10.11	26.51 1.50 -9.98	24.97 1.22 -11.51	24.28 1.46 -8.05	23.55 1.24 -9.50	29.17 1.56 -11.88	44.19 2.49 -18.65	50.06 2.45 -25.31	46.77 2.61 -21.84	47.86 2.65 -22.88	47.83 2.54 -23.05	42.22 2.35 -19.04	38.93 2.00 -18.77	37.13 1.84 -18.60	36.76 1.89 -17.85	36.73 1.77 -19.25	45.16 2.26 -23.46	64.56 3.02 -36.96	56.81 3.15 -28.47	47.50 2.64 -22.45	43.92 2.52 -19.13	40.22 1.93 -20.30	33.00 1.24 -19.89	28.34 1.50 -12.53
PGE MADISON___WINDPWR 24146	20.19 1.66 -2.82	19.35 1.55 -2.78	16.65 1.21 -3.21	18.51 1.51 -2.24	16.73 1.27 -2.64	20.82 1.78 -3.31	31.84 3.36 -5.43	33.45 3.08 -8.07	32.09 2.86 -6.91	32.44 2.88 -7.24	32.23 2.67 -7.31	29.67 2.50 -6.34	25.82 2.05 -5.61	24.03 1.82 -5.52	24.17 1.87 -5.28	22.88 1.70 -5.47	28.47 2.29 -6.73	39.08 3.32 -11.19	37.59 3.53 -8.88	32.42 2.98 -7.04	30.73 2.72 -5.74	25.61 1.96 -5.65	18.57 1.15 -5.54	19.33 1.53 -3.49
PIERCEFIELD___HYD 23852	14.78 -0.93 0.00	14.10 -0.93 0.00	11.49 -0.75 0.00	13.89 -0.87 0.00	12.03 -0.78 0.00	14.73 -1.01 0.00	21.32 -1.73 0.00	21.23 -1.07 0.00	20.98 -1.34 0.00	20.87 -1.45 0.00	20.83 -1.42 0.00	19.33 -1.50 0.00	16.94 -1.22 0.00	15.59 -1.10 0.00	15.88 -1.14 0.00	14.64 -1.07 0.00	17.97 -1.48 0.00	22.78 -1.79 0.00	22.95 -2.24 0.00	20.68 -1.72 0.00	20.67 -1.60 0.00	16.79 -1.21 0.00	11.20 -0.68 0.00	13.30 -1.00 0.00
PINELAWN_CC_1 323563	30.11 2.22 -12.19	28.70 2.06 -11.61	25.97 1.68 -12.06	27.18 2.04 -10.37	27.33 1.76 -12.76	32.99 2.19 -15.06	52.12 3.41 -25.67	53.05 3.37 -27.38	51.49 3.50 -25.67	52.07 3.53 -26.23	48.59 3.16 -23.18	42.69 2.71 -19.15	39.34 2.29 -18.89	38.69 2.29 -19.71	38.44 2.38 -19.03	38.38 2.22 -20.46	45.90 2.84 -23.61	65.43 3.66 -37.19	58.20 3.90 -29.11	48.31 3.32 -22.59	44.79 3.16 -19.35	41.92 2.48 -21.45	35.44 1.69 -21.88	31.66 2.07 -15.28
PJM_GEN_HTP_PROXY 323702	27.63 1.76 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.94	44.55 2.74 -18.76	50.49 2.74 -25.46	47.23 2.95 -21.96	48.33 2.99 -23.02	48.30 2.87 -23.18	42.62 2.65 -19.15	39.30 2.25 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.12 3.37 -37.17	57.32 3.50 -28.63	47.95 2.96 -22.58	44.32 2.81 -19.24	40.55 2.14 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
PJM_GEN_KEystone 24065	23.42 0.85 -6.87	22.60 0.80 -6.78	20.71 0.66 -7.82	21.00 0.77 -5.47	19.96 0.69 -6.45	24.70 0.90 -8.07	37.60 1.50 -13.06	42.47 1.29 -18.88	39.75 1.23 -16.20	40.55 1.27 -16.96	40.44 1.07 -17.12	36.52 1.04 -14.64	32.32 0.78 -13.38	30.60 0.72 -13.19	30.39 0.73 -12.63	29.68 0.71 -13.26	36.66 0.95 -16.26	52.59 1.42 -26.59	47.63 1.54 -20.90	40.18 1.23 -16.54	37.01 1.07 -13.67	32.61 0.83 -13.79	25.87 0.49 -13.51	23.69 0.87 -8.51
PJM_GEN_NEPTUNE_PROXY 323594	27.37 1.92 -9.75	26.52 1.79 -9.71	25.17 1.47 -11.48	24.27 1.77 -7.74	24.76 1.51 -10.43	31.08 1.87 -13.47	50.50 2.88 -24.58	51.58 2.88 -26.41	49.83 3.01 -24.50	50.49 3.03 -25.14	48.32 2.89 -23.18	42.50 2.52 -19.15	39.17 2.12 -18.89	37.34 2.15 -18.50	36.98 2.23 -17.73	36.92 2.07 -19.14	45.68 2.62 -23.61	65.21 3.44 -37.19	57.87 3.58 -29.10	48.04 3.05 -22.59	44.47 2.89 -19.30	41.15 2.23 -20.93	34.25 1.44 -20.93	30.01 1.79 -13.92
PJM_GEN_VFT_PROXY 323633	27.59 1.71 -10.17	26.64 1.58 -10.04	25.11 1.30 -11.58	24.41 1.55 -8.10	23.69 1.32 -9.55	29.32 1.64 -11.95	44.44 2.63 -18.76	50.36 2.61 -25.46	47.16 2.88 -21.97	48.22 2.88 -23.02	48.19 2.76 -23.18	42.54 2.56 -19.15	39.22 2.18 -18.88	37.40 2.00 -18.71	37.06 2.08 -17.96	37.00 1.93 -19.37	45.51 2.47 -23.59	64.99 3.24 -37.18	57.20 3.38 -28.64	47.86 2.87 -22.59	44.21 2.69 -19.24	40.46 2.05 -20.42	33.20 1.32 -20.01	28.53 1.62 -12.61
PLEASANTVLY___LBMP 24000	27.69 1.56 -10.43	26.78 1.46 -10.30	25.30 1.19 -11.88	24.49 1.42 -8.31	23.83 1.22 -9.80	29.52 1.53 -12.25	44.74 2.44 -19.25	50.75 2.34 -26.12	47.35 2.50 -22.53	48.45 2.52 -23.61	48.46 2.43 -23.78	42.75 2.27 -19.64	39.46 1.92 -19.37	37.64 1.75 -19.19	37.27 1.82 -18.42	37.27 1.70 -19.87	45.81 2.16 -24.20	65.59 2.87 -38.14	57.56 3.00 -29.38	48.11 2.53 -23.17	44.44 2.43 -19.74	40.80 1.85 -20.95	33.59 1.19 -20.53	28.70 1.46 -12.93
POLETTI____ 23519	27.63 1.76 -10.17	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.50 2.70 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.28 2.23 -18.88	37.47 2.07 -18.71	37.12 2.14 -17.96	37.07 1.99 -19.37	45.57 2.53 -23.59	65.09 3.34 -37.18	57.32 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
PORT_JEFF_3 23555	29.11 2.31 -11.10	27.92 2.13 -10.76	25.79 1.76 -11.80	26.08 2.14 -9.18	26.21 1.86 -11.54	32.12 2.28 -14.10	51.71 3.66 -25.00	52.61 3.52 -26.79	50.93 3.66 -24.96	51.57 3.68 -25.57	48.92 3.49 -23.18	43.00 3.02 -19.15	39.59 2.54 -18.89	38.39 2.54 -19.17	38.13 2.65 -18.45	38.04 2.47 -19.86	46.25 3.19 -23.61	66.02 4.25 -37.19	58.70 4.41 -29.10	48.69 3.70 -22.59	45.18 3.59 -19.32	41.90 2.77 -21.13	34.92 1.73 -21.31	30.91 2.15 -14.45
PORT_JEFF_4 23616	29.11 2.31 -11.10	27.92 2.13 -10.76	25.79 1.76 -11.80	26.08 2.14 -9.18	26.21 1.86 -11.54	32.12 2.28 -14.10	51.71 3.66 -25.00	52.61 3.52 -26.79	50.93 3.66 -24.96	51.57 3.68 -25.57	48.92 3.49 -23.18	43.00 3.02 -19.15	39.59 2.54 -18.89	38.39 2.54 -19.17	38.13 2.65 -18.45	38.04 2.47 -19.86	46.25 3.19 -23.61	66.02 4.25 -37.19	58.70 4.41 -29.10	48.69 3.70 -22.59	45.18 3.59 -19.32	41.90 2.77 -21.13	34.92 1.73 -21.31	30.91 2.15 -14.45

PORT_JEFF_IC 23713	29.19 2.36 -11.13	27.99 2.18 -10.78	25.83 1.79 -11.81	26.16 2.18 -9.22	26.29 1.90 -11.58	32.20 2.33 -14.13	51.80 3.73 -25.02	52.70 3.59 -26.81	51.02 3.73 -24.98	51.66 3.75 -25.59	48.99 3.56 -23.18	43.09 3.10 -19.15	39.65 2.60 -18.89	38.46 2.59 -19.19	38.20 2.71 -18.47	38.10 2.51 -19.88	46.33 3.27 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.27 3.67 -19.32	41.98 2.84 -21.14	34.97 1.77 -21.32	30.98 2.19 -14.48
PPL PILGRIM_ST_GT1 24216	29.28 2.29 -11.28	28.05 2.12 -10.90	25.81 1.74 -11.84	26.25 2.11 -9.38	26.40 1.85 -11.74	32.28 2.28 -14.26	51.78 3.62 -25.11	52.71 3.52 -26.89	51.05 3.66 -25.07	51.68 3.68 -25.68	48.97 3.54 -23.18	43.06 3.08 -19.15	39.63 2.58 -18.89	38.54 2.59 -19.26	38.24 2.67 -18.55	38.18 2.51 -19.96	46.29 3.23 -23.61	65.92 4.15 -37.19	58.58 4.28 -29.10	48.63 3.63 -22.59	45.21 3.61 -19.33	41.97 2.79 -21.19	35.03 1.76 -21.40	31.06 2.16 -14.59
PPL PILGRIM_ST_GT2 24217	29.28 2.29 -11.28	28.05 2.12 -10.90	25.81 1.74 -11.84	26.25 2.11 -9.38	26.40 1.85 -11.74	32.28 2.28 -14.26	51.78 3.62 -25.11	52.71 3.52 -26.89	51.05 3.66 -25.07	51.68 3.68 -25.68	48.97 3.54 -23.18	43.06 3.08 -19.15	39.63 2.58 -18.89	38.54 2.59 -19.26	38.24 2.67 -18.55	38.18 2.51 -19.96	46.29 3.23 -23.61	65.92 4.15 -37.19	58.58 4.28 -29.10	48.63 3.63 -22.59	45.21 3.61 -19.33	41.97 2.79 -21.19	35.03 1.76 -21.40	31.06 2.16 -14.59
PPL_SHRM_GT3 24213	29.22 2.40 -11.11	28.01 2.21 -10.77	25.87 1.83 -11.80	26.20 2.24 -9.19	26.32 1.95 -11.56	32.23 2.38 -14.11	51.88 3.83 -25.01	52.66 3.57 -26.80	50.99 3.71 -24.96	51.64 3.75 -25.58	48.97 3.54 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.42 2.55 -19.18	38.17 2.69 -18.46	38.08 2.50 -19.87	46.31 3.25 -23.61	66.14 4.37 -37.19	58.83 4.53 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.94 2.81 -21.14	34.94 1.75 -21.31	30.93 2.16 -14.47
PPL_SHRM_GT4 24214	29.22 2.40 -11.11	28.01 2.21 -10.77	25.87 1.83 -11.80	26.20 2.24 -9.19	26.32 1.95 -11.56	32.23 2.38 -14.11	51.88 3.83 -25.01	52.66 3.57 -26.80	50.99 3.71 -24.96	51.64 3.75 -25.58	48.97 3.54 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.42 2.55 -19.18	38.17 2.69 -18.46	38.08 2.50 -19.87	46.31 3.25 -23.61	66.14 4.37 -37.19	58.83 4.53 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.94 2.81 -21.14	34.94 1.75 -21.31	30.93 2.16 -14.47
PROJECT___ORANGE 1 24174	16.89 0.11 -1.08	16.18 0.09 -1.06	13.52 0.06 -1.22	15.69 0.07 -0.86	13.90 0.08 -1.01	17.19 0.19 -1.26	25.44 0.42 -1.98	25.28 0.29 -2.69	24.84 0.20 -2.32	24.96 0.20 -2.44	24.82 0.11 -2.46	23.01 0.15 -2.03	20.22 0.05 -2.00	18.70 0.03 -1.98	18.96 0.03 -1.90	17.79 0.03 -2.05	22.08 0.14 -2.49	28.75 0.25 -3.93	28.57 0.35 -3.03	25.07 0.27 -2.39	24.47 0.16 -2.03	20.21 0.05 -2.16	13.96 -0.04 -2.12	15.70 0.06 -1.33
PROJECT___ORANGE 2 24166	16.89 0.11 -1.08	16.18 0.09 -1.06	13.52 0.06 -1.22	15.69 0.07 -0.86	13.90 0.08 -1.01	17.19 0.19 -1.26	25.44 0.42 -1.98	25.28 0.29 -2.69	24.84 0.20 -2.32	24.96 0.20 -2.44	24.82 0.11 -2.46	23.01 0.15 -2.03	20.22 0.05 -2.00	18.70 0.03 -1.98	18.96 0.03 -1.90	17.79 0.03 -2.05	22.08 0.14 -2.49	28.75 0.25 -3.93	28.57 0.35 -3.03	25.07 0.27 -2.39	24.47 0.16 -2.03	20.21 0.05 -2.16	13.96 -0.04 -2.12	15.70 0.06 -1.33
PYRITES___HYD 24023	14.92 -0.78 0.00	14.23 -0.80 0.00	11.58 -0.65 0.00	14.03 -0.74 0.00	12.15 -0.67 0.00	14.87 -0.87 0.00	21.59 -1.45 0.00	21.50 -0.80 0.00	21.27 -1.05 0.00	21.18 -1.14 0.00	21.16 -1.09 0.00	19.64 -1.19 0.00	17.22 -0.95 0.00	15.84 -0.85 0.00	16.14 -0.89 0.00	14.86 -0.85 0.00	18.28 -1.17 0.00	23.20 -1.38 0.00	23.38 -1.81 0.00	21.02 -1.39 0.00	20.98 -1.29 0.00	17.04 -0.95 0.00	11.34 -0.53 0.00	13.46 -0.84 0.00
RAMAPO___LBMP 323565	27.25 1.60 -9.94	26.36 1.52 -9.81	24.79 1.23 -11.32	24.14 1.46 -7.92	23.41 1.26 -9.34	28.99 1.57 -11.68	43.86 2.47 -18.34	49.62 2.43 -24.89	46.36 2.57 -21.47	47.41 2.59 -22.50	47.40 2.49 -22.66	41.86 2.31 -18.72	38.59 1.96 -18.46	36.78 1.80 -18.29	36.43 1.86 -17.56	36.38 1.74 -18.93	44.73 2.22 -23.07	63.87 2.95 -36.34	56.26 3.07 -28.00	47.09 2.60 -22.08	43.56 2.47 -18.81	39.86 1.91 -19.97	32.66 1.22 -19.56	28.15 1.52 -12.32
RANKINE____ 23646	17.29 -0.19 -1.77	16.58 -0.20 -1.75	14.11 -0.13 -2.02	15.98 -0.19 -1.41	14.39 -0.09 -1.66	17.80 -0.02 -2.08	30.04 0.46 -6.53	40.76 -0.22 -18.68	37.15 -0.54 -15.37	37.84 -0.45 -15.97	37.79 -0.82 -16.36	38.01 -0.58 -17.76	25.91 -0.82 -8.56	23.87 -0.77 -7.94	23.65 -0.78 -7.41	19.95 -0.69 -4.93	25.59 -0.70 -6.84	43.02 -0.54 -18.99	42.96 -0.38 -18.15	36.74 -0.49 -14.82	30.57 -0.78 -9.07	20.90 -0.65 -3.56	14.74 -0.62 -3.49	16.49 -0.01 -2.20
RAVENSWOOD_GT2_1 24244	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT2_2 24245	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT2_3 24246	27.67 1.79 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.50 2.74 -25.46	47.25 2.97 -21.97	48.35 3.01 -23.02	48.30 2.87 -23.18	42.65 2.67 -19.15	39.30 2.25 -18.89	37.49 2.09 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.12 3.37 -37.18	57.35 3.53 -28.64	47.97 2.98 -22.59	44.32 2.81 -19.24	40.56 2.14 -20.42	33.28 1.39 -20.01	28.60 1.69 -12.61
RAVENSWOOD_GT2_4 24247	27.67 1.79 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.50 2.74 -25.46	47.25 2.97 -21.97	48.35 3.01 -23.02	48.30 2.87 -23.18	42.65 2.67 -19.15	39.30 2.25 -18.89	37.49 2.09 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.12 3.37 -37.18	57.35 3.53 -28.64	47.97 2.98 -22.59	44.32 2.81 -19.24	40.56 2.14 -20.42	33.28 1.39 -20.01	28.60 1.69 -12.61
RAVENSWOOD_GT3_1 24248	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61

RAVENSWOOD_GT3_2 24249	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT3_3 24250	27.67 1.79 -10.17	26.73 1.67 -10.04	25.17 1.36 -11.58	24.49 1.62 -8.10	23.75 1.38 -9.55	29.41 1.73 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.35 3.01 -23.02	48.32 2.89 -23.18	42.67 2.69 -19.15	39.32 2.27 -18.89	37.50 2.10 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.61 2.57 -23.59	65.14 3.39 -37.18	57.38 3.55 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.61 1.70 -12.61
RAVENSWOOD_GT3_4 24251	27.67 1.79 -10.17	26.73 1.67 -10.04	25.17 1.36 -11.58	24.49 1.62 -8.10	23.75 1.38 -9.55	29.41 1.73 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.35 3.01 -23.02	48.32 2.89 -23.18	42.67 2.69 -19.15	39.32 2.27 -18.89	37.50 2.10 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.61 2.57 -23.59	65.14 3.39 -37.18	57.38 3.55 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.28 1.39 -20.01	28.61 1.70 -12.61
RAVENSWOOD_GT_1 23729	27.75 1.87 -10.18	26.79 1.73 -10.04	25.22 1.41 -11.58	24.53 1.67 -8.10	23.80 1.44 -9.55	29.45 1.76 -11.95	44.62 2.81 -18.76	50.56 2.81 -25.46	47.32 3.03 -21.97	48.42 3.08 -23.02	48.39 2.96 -23.18	42.71 2.73 -19.15	39.35 2.31 -18.89	37.54 2.14 -18.71	37.18 2.20 -17.96	37.11 2.04 -19.37	45.67 2.62 -23.59	65.19 3.44 -37.18	57.45 3.63 -28.64	48.04 3.05 -22.59	44.37 2.85 -19.24	40.59 2.18 -20.42	33.32 1.44 -20.01	28.70 1.77 -12.62
RAVENSWOOD_GT_10 24258	27.65 1.77 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.07 1.99 -19.37	45.57 2.53 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT_11 24259	27.65 1.77 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.07 1.99 -19.37	45.57 2.53 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT_4 24252	27.63 1.76 -10.16	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.31 2.97 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.28 2.23 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.05 1.98 -19.37	45.57 2.53 -23.59	65.12 3.37 -37.18	57.30 3.48 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.57 1.66 -12.60
RAVENSWOOD_GT_5 24254	27.63 1.76 -10.16	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.31 2.97 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.28 2.23 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.05 1.98 -19.37	45.57 2.53 -23.59	65.12 3.37 -37.18	57.30 3.48 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.57 1.66 -12.60
RAVENSWOOD_GT_6 24253	27.63 1.76 -10.16	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.31 2.97 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.28 2.23 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.05 1.98 -19.37	45.57 2.53 -23.59	65.12 3.37 -37.18	57.30 3.48 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.57 1.66 -12.60
RAVENSWOOD_GT_7 24255	27.63 1.76 -10.16	26.70 1.64 -10.04	25.15 1.33 -11.58	24.46 1.59 -8.10	23.73 1.36 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.31 2.97 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.28 2.23 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.05 1.98 -19.37	45.57 2.53 -23.59	65.12 3.37 -37.18	57.30 3.48 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.25 1.37 -20.01	28.57 1.66 -12.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.65 1.77 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.07 1.99 -19.37	45.57 2.53 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD_GT_9 24257	27.65 1.77 -10.17	26.70 1.64 -10.04	25.16 1.35 -11.58	24.46 1.59 -8.10	23.74 1.37 -9.55	29.38 1.70 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.11 2.13 -17.96	37.07 1.99 -19.37	45.57 2.53 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61
RAVENSWOOD___1 23533	27.74 1.85 -10.18	26.78 1.71 -10.04	25.21 1.39 -11.58	24.53 1.67 -8.10	23.79 1.42 -9.55	29.43 1.75 -11.95	44.60 2.79 -18.76	50.54 2.79 -25.46	47.30 3.01 -21.97	48.40 3.06 -23.02	48.37 2.94 -23.18	42.69 2.71 -19.15	39.35 2.31 -18.89	37.52 2.12 -18.71	37.16 2.18 -17.96	37.10 2.03 -19.37	45.65 2.61 -23.59	65.14 3.39 -37.18	57.43 3.60 -28.64	48.02 3.02 -22.59	44.34 2.83 -19.24	40.57 2.16 -20.42	33.31 1.42 -20.01	28.68 1.76 -12.61
RAVENSWOOD___2 23534	27.70 1.82 -10.18	26.75 1.68 -10.04	25.18 1.37 -11.58	24.50 1.64 -8.10	23.76 1.40 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.25 2.97 -21.97	48.35 3.01 -23.02	48.30 2.87 -23.18	42.65 2.67 -19.15	39.30 2.25 -18.89	37.49 2.09 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	64.97 3.22 -37.18	57.35 3.53 -28.64	47.97 2.98 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.28 1.39 -20.01	28.65 1.73 -12.61
RAVENSWOOD___3 23535	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.95	44.55 2.74 -18.76	50.47 2.72 -25.46	47.23 2.95 -21.97	48.33 2.99 -23.02	48.28 2.85 -23.18	42.63 2.65 -19.15	39.30 2.25 -18.89	37.47 2.07 -18.71	37.13 2.14 -17.96	37.07 1.99 -19.37	45.59 2.55 -23.59	65.09 3.34 -37.18	57.33 3.50 -28.64	47.95 2.96 -22.59	44.30 2.78 -19.24	40.54 2.12 -20.42	33.26 1.38 -20.01	28.58 1.67 -12.61

RAVENSWOOD___4 23820	27.73 1.85 -10.18	26.78 1.71 -10.04	25.21 1.39 -11.58	24.51 1.65 -8.10	23.78 1.41 -9.55	29.43 1.75 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.37 3.03 -23.02	48.35 2.91 -23.18	42.67 2.69 -19.15	39.34 2.29 -18.89	37.50 2.10 -18.71	37.14 2.16 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.12 3.37 -37.18	57.40 3.58 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.56 2.14 -20.42	33.30 1.41 -20.01	28.66 1.74 -12.61
RCPI_TRUST___DRP 24196	27.65 1.77 -10.17	26.72 1.65 -10.04	25.16 1.35 -11.58	24.47 1.61 -8.10	23.74 1.37 -9.55	29.40 1.72 -11.94	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.96	48.35 3.01 -23.02	48.32 2.89 -23.18	42.67 2.69 -19.15	39.32 2.27 -18.88	37.50 2.10 -18.71	37.14 2.16 -17.96	37.08 2.01 -19.37	45.61 2.57 -23.59	65.14 3.39 -37.17	57.35 3.53 -28.63	47.97 2.98 -22.58	44.32 2.81 -19.24	40.55 2.14 -20.42	33.27 1.39 -20.01	28.60 1.69 -12.61
RENSSELAER___COGEN 23796	29.25 1.04 -12.50	28.38 1.01 -12.34	27.29 0.82 -14.24	25.69 0.97 -9.96	25.43 0.87 -11.74	31.53 1.10 -14.69	47.69 1.57 -23.07	55.09 1.49 -31.30	50.94 1.61 -27.01	52.16 1.58 -28.26	52.27 1.56 -28.46	45.82 1.48 -23.51	42.60 1.25 -23.19	40.83 1.14 -23.00	40.26 1.16 -22.08	40.59 1.07 -23.81	49.84 1.38 -29.01	72.08 1.79 -45.71	62.29 1.89 -35.21	51.81 1.63 -27.77	47.54 1.60 -23.66	44.49 1.39 -25.11	37.32 0.84 -24.60	30.76 0.96 -15.50
REVERE_CPPR_DRP 24186	16.99 0.63 -0.65	16.23 0.56 -0.64	13.39 0.42 -0.74	15.80 0.52 -0.52	13.89 0.46 -0.61	17.19 0.69 -0.76	25.61 1.36 -1.20	25.15 1.23 -1.63	24.86 1.14 -1.41	24.96 1.16 -1.48	24.79 1.05 -1.49	23.06 1.00 -1.23	20.17 0.80 -1.21	18.59 0.70 -1.20	18.89 0.71 -1.15	17.58 0.63 -1.24	21.89 0.93 -1.51	28.33 1.38 -2.38	28.51 1.49 -1.83	25.06 1.21 -1.45	24.55 1.05 -1.23	20.02 0.72 -1.31	13.55 0.39 -1.28	15.64 0.53 -0.81
RIVERBAY____ 323610	27.89 2.01 -10.18	26.92 1.85 -10.05	25.32 1.50 -11.59	24.65 1.79 -8.11	23.91 1.54 -9.56	29.51 1.82 -11.95	44.64 2.83 -18.76	50.51 2.76 -25.45	47.29 3.01 -21.96	48.39 3.06 -23.01	48.36 2.94 -23.17	42.68 2.71 -19.14	39.35 2.31 -18.88	37.51 2.12 -18.70	37.17 2.20 -17.95	37.11 2.04 -19.36	45.64 2.61 -23.59	65.16 3.41 -37.17	57.45 3.63 -28.63	48.03 3.05 -22.58	44.36 2.85 -19.23	40.57 2.16 -20.41	33.37 1.48 -20.01	28.82 1.90 -12.61
ROCHESTER_9_IC 23652	17.07 -0.03 -1.39	16.33 -0.07 -1.38	13.77 -0.05 -1.59	15.80 -0.07 -1.11	14.10 -0.03 -1.31	17.49 0.11 -1.64	25.78 0.32 -2.41	24.99 -0.09 -2.78	24.35 -0.40 -2.43	24.55 -0.33 -2.56	24.28 -0.53 -2.57	22.32 -0.42 -1.91	20.00 -0.49 -2.33	18.54 -0.48 -2.33	18.78 -0.49 -2.25	17.80 -0.49 -2.58	22.12 -0.43 -3.10	28.87 -0.17 -4.47	28.43 -0.03 -3.27	24.76 -0.20 -2.55	24.20 -0.42 -2.35	20.41 -0.38 -2.80	14.24 -0.38 -2.74	15.96 -0.07 -1.73
ROSETON___1 23587	27.35 1.52 -10.12	26.44 1.43 -9.99	24.92 1.16 -11.52	24.21 1.39 -8.06	23.51 1.19 -9.50	29.12 1.50 -11.89	44.09 2.37 -18.67	49.93 2.30 -25.33	46.61 2.43 -21.86	47.70 2.48 -22.90	47.68 2.36 -23.07	42.09 2.21 -19.05	38.82 1.87 -18.79	37.03 1.72 -18.62	36.66 1.77 -17.87	36.63 1.65 -19.27	45.05 2.12 -23.48	64.37 2.80 -36.99	56.61 2.92 -28.50	47.37 2.49 -22.47	43.78 2.36 -19.15	40.13 1.82 -20.32	32.95 1.16 -19.91	28.28 1.43 -12.54
ROSETON___2 23588	27.35 1.52 -10.12	26.44 1.43 -9.99	24.92 1.16 -11.52	24.21 1.39 -8.06	23.51 1.19 -9.50	29.12 1.50 -11.89	44.09 2.37 -18.67	49.93 2.30 -25.33	46.61 2.43 -21.86	47.70 2.48 -22.90	47.68 2.36 -23.07	42.09 2.21 -19.05	38.82 1.87 -18.79	37.03 1.72 -18.62	36.66 1.77 -17.87	36.63 1.65 -19.27	45.05 2.12 -23.48	64.37 2.80 -36.99	56.61 2.92 -28.50	47.37 2.49 -22.47	43.78 2.36 -19.15	40.13 1.82 -20.32	32.95 1.16 -19.91	28.28 1.43 -12.54
RUSSELL___1 23602	17.15 0.05 -1.39	16.40 0.00 -1.38	13.83 0.01 -1.59	15.87 0.00 -1.11	14.16 0.04 -1.31	17.57 0.19 -1.64	25.92 0.46 -2.41	25.14 0.04 -2.80	24.50 -0.27 -2.45	24.70 -0.20 -2.58	24.43 -0.40 -2.58	22.47 -0.29 -1.93	20.12 -0.38 -2.34	18.64 -0.38 -2.34	18.89 -0.39 -2.25	17.89 -0.39 -2.58	22.26 -0.29 -3.10	29.06 0.00 -4.49	28.63 0.15 -3.29	24.93 -0.04 -2.57	24.37 -0.27 -2.36	20.54 -0.25 -2.80	14.31 -0.31 -2.74	16.05 0.01 -1.73
RUSSELL___2 23532	17.15 0.05 -1.39	16.40 0.00 -1.38	13.83 0.01 -1.59	15.87 0.00 -1.11	14.16 0.04 -1.31	17.57 0.19 -1.64	25.92 0.46 -2.41	25.14 0.04 -2.80	24.50 -0.27 -2.45	24.70 -0.20 -2.58	24.43 -0.40 -2.58	22.47 -0.29 -1.93	20.12 -0.38 -2.34	18.64 -0.38 -2.34	18.89 -0.39 -2.25	17.89 -0.39 -2.58	22.26 -0.29 -3.10	29.06 0.00 -4.49	28.63 0.15 -3.29	24.93 -0.04 -2.57	24.37 -0.27 -2.36	20.54 -0.25 -2.80	14.31 -0.31 -2.74	16.05 0.01 -1.73
RUSSELL___3 23549	17.15 0.05 -1.39	16.40 0.00 -1.38	13.83 0.01 -1.59	15.87 0.00 -1.11	14.16 0.04 -1.31	17.57 0.19 -1.64	25.92 0.46 -2.41	25.14 0.04 -2.80	24.50 -0.27 -2.45	24.70 -0.20 -2.58	24.43 -0.40 -2.58	22.47 -0.29 -1.93	20.12 -0.38 -2.34	18.64 -0.38 -2.34	18.89 -0.39 -2.25	17.89 -0.39 -2.58	22.26 -0.29 -3.10	29.06 0.00 -4.49	28.63 0.15 -3.29	24.93 -0.04 -2.57	24.37 -0.27 -2.36	20.54 -0.25 -2.80	14.31 -0.31 -2.74	16.05 0.01 -1.73
RUSSELL___4 23556	17.15 0.05 -1.39	16.40 0.00 -1.38	13.83 0.01 -1.59	15.87 0.00 -1.11	14.16 0.04 -1.31	17.57 0.19 -1.64	25.92 0.46 -2.41	25.14 0.04 -2.80	24.50 -0.27 -2.45	24.70 -0.20 -2.58	24.43 -0.40 -2.58	22.47 -0.29 -1.93	20.12 -0.38 -2.34	18.64 -0.38 -2.34	18.89 -0.39 -2.25	17.89 -0.39 -2.58	22.26 -0.29 -3.10	29.06 0.00 -4.49	28.63 0.15 -3.29	24.93 -0.04 -2.57	24.37 -0.27 -2.36	20.54 -0.25 -2.80	14.31 -0.31 -2.74	16.05 0.01 -1.73
RUSSELL___STATION 23914	17.15 0.05 -1.39	16.40 0.00 -1.38	13.83 0.01 -1.59	15.87 0.00 -1.11	14.16 0.04 -1.31	17.57 0.19 -1.64	25.92 0.46 -2.41	25.14 0.04 -2.80	24.50 -0.27 -2.45	24.70 -0.20 -2.58	24.43 -0.40 -2.58	22.47 -0.29 -1.93	20.12 -0.38 -2.34	18.64 -0.38 -2.34	18.89 -0.39 -2.25	17.89 -0.39 -2.58	22.26 -0.29 -3.10	29.06 0.00 -4.49	28.63 0.15 -3.29	24.93 -0.04 -2.57	24.37 -0.27 -2.36	20.54 -0.25 -2.80	14.31 -0.31 -2.74	16.05 0.01 -1.73
S SALMON___HYD 24043	16.54 -0.06 -0.90	15.82 -0.09 -0.89	13.17 -0.09 -1.02	15.38 -0.10 -0.71	13.60 -0.06 -0.84	16.81 0.02 -1.05	24.91 0.21 -1.66	24.68 0.13 -2.25	24.28 0.02 -1.94	24.38 0.02 -2.04	24.24 -0.07 -2.05	22.48 -0.04 -1.70	19.76 -0.07 -1.67	18.23 -0.12 -1.65	18.49 -0.12 -1.59	17.31 -0.11 -1.71	21.51 -0.02 -2.08	27.98 0.12 -3.28	27.90 0.18 -2.53	24.52 0.11 -2.00	23.95 -0.02 -1.70	19.71 -0.09 -1.80	13.54 -0.11 -1.77	15.33 -0.09 -1.11
SELKIRK___I 23801	29.11 1.01 -12.40	28.23 0.96 -12.24	27.14 0.78 -14.12	25.57 0.93 -9.88	25.29 0.82 -11.65	31.35 1.04 -14.57	47.48 1.54 -22.89	54.78 1.43 -31.05	50.63 1.52 -26.79	51.87 1.50 -28.06	51.95 1.45 -28.26	45.57 1.40 -23.34	42.34 1.16 -23.02	40.58 1.07 -22.82	40.02 1.09 -21.90	40.33 1.01 -23.62	49.53 1.30 -28.78	71.61 1.69 -45.34	61.88 1.76 -34.93	51.50 1.54 -27.55	47.23 1.49 -23.47	44.14 1.24 -24.91	37.05 0.77 -24.41	30.60 0.92 -15.37

SELKIRK___II 23799	29.12 1.01 -12.40	28.23 0.96 -12.24	27.14 0.78 -14.12	25.57 0.93 -9.88	25.29 0.82 -11.65	31.35 1.04 -14.57	47.48 1.54 -22.89	54.78 1.43 -31.05	50.63 1.52 -26.80	51.87 1.50 -28.06	51.96 1.45 -28.26	45.57 1.40 -23.34	42.35 1.16 -23.02	40.58 1.07 -22.82	40.02 1.09 -21.91	40.34 1.01 -23.62	49.53 1.30 -28.78	71.62 1.69 -45.35	61.88 1.76 -34.93	51.50 1.54 -27.55	47.24 1.49 -23.47	44.15 1.24 -24.91	37.06 0.77 -24.41	30.60 0.92 -15.38
SENECA OSWGO___HYD 24041	16.69 -0.02 -1.00	15.98 -0.03 -0.99	13.33 -0.04 -1.14	15.52 -0.04 -0.80	13.74 -0.01 -0.94	16.96 0.05 -1.17	25.05 0.16 -1.85	24.87 0.07 -2.50	24.46 -0.02 -2.16	24.56 -0.02 -2.27	24.42 -0.11 -2.28	22.65 -0.06 -1.89	19.91 -0.11 -1.86	18.41 -0.12 -1.84	18.67 -0.12 -1.77	17.50 -0.11 -1.90	21.73 -0.04 -2.32	28.23 0.00 -3.66	28.11 0.10 -2.82	24.70 0.07 -2.22	24.12 -0.04 -1.89	19.91 -0.09 -2.01	13.73 -0.12 -1.97	15.47 -0.07 -1.24
SENECA___ENERGY 23797	17.31 0.17 -1.43	16.59 0.15 -1.41	13.97 0.11 -1.63	16.02 0.12 -1.14	14.28 0.12 -1.35	17.69 0.27 -1.68	26.29 0.60 -2.64	26.29 0.40 -3.59	25.64 0.22 -3.09	25.79 0.22 -3.25	25.59 0.07 -3.27	23.66 0.13 -2.70	20.84 0.02 -2.66	19.29 -0.03 -2.64	19.52 -0.03 -2.53	18.39 -0.05 -2.73	22.87 0.10 -3.32	30.08 0.27 -5.24	29.65 0.43 -4.03	25.93 0.34 -3.18	25.16 0.18 -2.71	20.89 0.02 -2.88	14.59 -0.11 -2.82	16.17 0.09 -1.78
SHOEMAKER___GT 23640	26.64 1.48 -9.46	25.76 1.40 -9.34	24.14 1.14 -10.77	23.65 1.36 -7.53	22.86 1.15 -8.89	28.30 1.45 -11.11	42.78 2.28 -17.46	48.21 2.23 -23.68	45.12 2.36 -20.44	46.12 2.39 -21.41	46.11 2.29 -21.57	40.79 2.15 -17.81	37.53 1.80 -17.57	35.75 1.65 -17.41	35.45 1.72 -16.71	35.33 1.60 -18.02	43.44 2.04 -21.95	61.89 2.73 -34.59	54.68 2.85 -26.64	45.82 2.40 -21.01	42.47 2.29 -17.90	38.76 1.76 -19.00	31.62 1.13 -18.62	27.42 1.39 -11.73
SHOREHAM_IC_1 23715	29.22 2.40 -11.11	28.01 2.21 -10.77	25.87 1.83 -11.80	26.20 2.24 -9.19	26.32 1.95 -11.56	32.23 2.38 -14.11	51.88 3.83 -25.01	52.66 3.57 -26.80	50.99 3.71 -24.96	51.64 3.75 -25.58	48.97 3.54 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.42 2.55 -19.18	38.17 2.69 -18.46	38.08 2.50 -19.87	46.31 3.25 -23.61	66.14 4.37 -37.19	58.83 4.53 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.94 2.81 -21.14	34.94 1.75 -21.31	30.93 2.16 -14.47
SHOREHAM_IC_2 23716	29.22 2.40 -11.11	28.01 2.21 -10.77	25.87 1.83 -11.80	26.20 2.24 -9.19	26.32 1.95 -11.56	32.23 2.38 -14.11	51.88 3.83 -25.01	52.66 3.57 -26.80	50.99 3.71 -24.96	51.64 3.75 -25.58	48.97 3.54 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.42 2.55 -19.18	38.17 2.69 -18.46	38.08 2.50 -19.87	46.31 3.25 -23.61	66.14 4.37 -37.19	58.83 4.53 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.94 2.81 -21.14	34.94 1.75 -21.31	30.93 2.16 -14.47
SISSONVILLE____ 23735	14.78 -0.93 0.00	14.10 -0.93 0.00	11.49 -0.75 0.00	13.89 -0.87 0.00	12.03 -0.78 0.00	14.73 -1.01 0.00	21.32 -1.73 0.00	21.23 -1.07 0.00	20.98 -1.34 0.00	20.87 -1.45 0.00	20.83 -1.42 0.00	19.33 -1.50 0.00	16.94 -1.22 0.00	15.59 -1.10 0.00	15.88 -1.14 0.00	14.64 -1.07 0.00	17.97 -1.48 0.00	22.78 -1.79 0.00	22.95 -2.24 0.00	20.68 -1.72 0.00	20.67 -1.60 0.00	16.79 -1.21 0.00	11.20 -0.68 0.00	13.30 -1.00 0.00
SITHE_IND_GS1 24169	16.32 -0.27 -0.88	15.63 -0.27 -0.87	13.02 -0.22 -1.00	15.20 -0.27 -0.70	13.43 -0.22 -0.83	16.57 -0.21 -1.04	24.35 -0.32 -1.63	24.08 -0.42 -2.21	23.71 -0.51 -1.90	23.83 -0.49 -2.00	23.68 -0.58 -2.01	21.99 -0.50 -1.66	19.33 -0.47 -1.64	17.86 -0.45 -1.62	18.12 -0.46 -1.56	16.96 -0.42 -1.68	21.03 -0.47 -2.04	27.28 -0.52 -3.22	27.19 -0.48 -2.48	23.92 -0.45 -1.96	23.41 -0.53 -1.67	19.33 -0.43 -1.77	13.30 -0.31 -1.73	15.13 -0.27 -1.09
SITHE_IND_GS2 24170	16.32 -0.27 -0.88	15.63 -0.27 -0.87	13.02 -0.22 -1.00	15.20 -0.27 -0.70	13.43 -0.22 -0.83	16.57 -0.21 -1.04	24.35 -0.32 -1.63	24.08 -0.42 -2.21	23.71 -0.51 -1.90	23.83 -0.49 -2.00	23.68 -0.58 -2.01	21.99 -0.50 -1.66	19.33 -0.47 -1.64	17.86 -0.45 -1.62	18.12 -0.46 -1.56	16.96 -0.42 -1.68	21.03 -0.47 -2.04	27.28 -0.52 -3.22	27.19 -0.48 -2.48	23.92 -0.45 -1.96	23.41 -0.53 -1.67	19.33 -0.43 -1.77	13.30 -0.31 -1.73	15.13 -0.27 -1.09
SITHE_IND_GS3 24171	16.32 -0.27 -0.88	15.63 -0.27 -0.87	13.02 -0.22 -1.00	15.20 -0.27 -0.70	13.43 -0.22 -0.83	16.57 -0.21 -1.04	24.35 -0.32 -1.63	24.08 -0.42 -2.21	23.71 -0.51 -1.90	23.83 -0.49 -2.00	23.68 -0.58 -2.01	21.99 -0.50 -1.66	19.33 -0.47 -1.64	17.86 -0.45 -1.62	18.12 -0.46 -1.56	16.96 -0.42 -1.68	21.03 -0.47 -2.04	27.28 -0.52 -3.22	27.19 -0.48 -2.48	23.92 -0.45 -1.96	23.41 -0.53 -1.67	19.33 -0.43 -1.77	13.30 -0.31 -1.73	15.13 -0.27 -1.09
SITHE_IND_GS4 24172	16.32 -0.27 -0.88	15.63 -0.27 -0.87	13.02 -0.22 -1.00	15.20 -0.27 -0.70	13.43 -0.22 -0.83	16.57 -0.21 -1.04	24.35 -0.32 -1.63	24.08 -0.42 -2.21	23.71 -0.51 -1.90	23.83 -0.49 -2.00	23.68 -0.58 -2.01	21.99 -0.50 -1.66	19.33 -0.47 -1.64	17.86 -0.45 -1.62	18.12 -0.46 -1.56	16.96 -0.42 -1.68	21.03 -0.47 -2.04	27.28 -0.52 -3.22	27.19 -0.48 -2.48	23.92 -0.45 -1.96	23.41 -0.53 -1.67	19.33 -0.43 -1.77	13.30 -0.31 -1.73	15.13 -0.27 -1.09
SITHE___BATAVIA 24024	17.30 0.03 -1.57	16.57 0.00 -1.55	14.04 0.02 -1.78	16.01 0.00 -1.25	14.36 0.08 -1.47	17.80 0.22 -1.84	27.37 0.64 -3.68	29.57 -0.11 -7.38	28.02 -0.49 -6.19	28.40 -0.38 -6.46	28.11 -0.71 -6.57	26.77 -0.52 -6.46	21.67 -0.69 -4.19	20.06 -0.65 -4.02	20.17 -0.66 -3.81	18.44 -0.63 -3.36	23.17 -0.58 -4.30	33.05 -0.29 -8.77	32.68 -0.13 -7.61	28.22 -0.31 -6.13	26.03 -0.60 -4.36	20.62 -0.52 -3.15	14.44 -0.52 -3.08	16.31 0.06 -1.94
SITHE___INDEPEND 23800	16.32 -0.27 -0.88	15.63 -0.27 -0.87	13.02 -0.22 -1.00	15.20 -0.27 -0.70	13.43 -0.22 -0.83	16.57 -0.21 -1.04	24.35 -0.32 -1.63	24.08 -0.42 -2.21	23.71 -0.51 -1.90	23.83 -0.49 -2.00	23.68 -0.58 -2.01	21.99 -0.50 -1.66	19.33 -0.47 -1.64	17.86 -0.45 -1.62	18.12 -0.46 -1.56	16.96 -0.42 -1.68	21.03 -0.47 -2.04	27.28 -0.52 -3.22	27.19 -0.48 -2.48	23.92 -0.45 -1.96	23.41 -0.53 -1.67	19.33 -0.43 -1.77	13.30 -0.31 -1.73	15.13 -0.27 -1.09
SITHE___MASSENA 23902	14.89 -0.82 0.00	14.23 -0.80 0.00	11.60 -0.64 0.00	14.03 -0.74 0.00	12.15 -0.67 0.00	14.84 -0.90 0.00	21.46 -1.59 0.00	21.21 -1.09 0.00	21.14 -1.18 0.00	21.11 -1.21 0.00	21.16 -1.09 0.00	19.73 -1.10 0.00	17.29 -0.87 0.00	15.92 -0.77 0.00	16.22 -0.80 0.00	14.95 -0.75 0.00	18.36 -1.09 0.00	23.20 -1.38 0.00	23.48 -1.71 0.00	21.09 -1.32 0.00	21.09 -1.18 0.00	17.11 -0.88 0.00	11.37 -0.51 0.00	13.53 -0.77 0.00
SITHE___OGDNSBRG 24021	14.95 -0.75 0.00	14.28 -0.75 0.00	11.62 -0.61 0.00	14.07 -0.69 0.00	12.19 -0.63 0.00	14.89 -0.85 0.00	21.62 -1.43 0.00	21.47 -0.82 0.00	21.36 -0.96 0.00	21.32 -1.00 0.00	21.34 -0.91 0.00	19.87 -0.96 0.00	17.42 -0.75 0.00	16.04 -0.65 0.00	16.34 -0.68 0.00	15.06 -0.64 0.00	18.50 -0.95 0.00	23.44 -1.13 0.00	23.65 -1.54 0.00	21.24 -1.17 0.00	21.23 -1.05 0.00	17.20 -0.79 0.00	11.44 -0.44 0.00	13.56 -0.74 0.00

SITHE___STERLING 23777	17.01 0.55 -0.76	16.27 0.50 -0.75	13.48 0.38 -0.86	15.83 0.46 -0.60	13.94 0.41 -0.71	17.26 0.63 -0.89	25.67 1.22 -1.40	25.27 1.07 -1.90	24.94 0.98 -1.64	25.05 1.01 -1.72	24.88 0.89 -1.74	23.12 0.85 -1.43	20.25 0.67 -1.41	18.67 0.58 -1.40	18.96 0.60 -1.34	17.69 0.53 -1.45	22.01 0.80 -1.76	28.53 1.18 -2.78	28.61 1.28 -2.14	25.17 1.08 -1.69	24.62 0.91 -1.44	20.15 0.63 -1.52	13.69 0.32 -1.49	15.70 0.46 -0.94
SOUTH CAIRO___GT 23612	28.20 1.54 -10.96	27.42 1.58 -10.81	26.01 1.30 -12.48	25.04 1.55 -8.72	24.38 1.27 -10.29	30.17 1.56 -12.87	45.71 2.44 -20.22	52.00 2.28 -27.43	48.40 2.41 -23.67	49.57 2.46 -24.79	49.67 2.45 -24.97	43.73 2.27 -20.63	40.36 1.85 -20.34	38.53 1.69 -20.16	38.16 1.79 -19.35	38.24 1.66 -20.87	46.99 2.12 -25.42	67.60 2.97 -40.06	59.17 3.12 -30.86	49.36 2.62 -24.34	45.52 2.52 -20.73	41.96 1.96 -22.00	34.64 1.20 -21.56	29.31 1.42 -13.58
SOUTH HAMPTN___IC 23720	29.60 2.80 -11.10	28.36 2.57 -10.76	26.16 2.13 -11.80	26.56 2.61 -9.18	26.63 2.27 -11.54	32.63 2.79 -14.10	52.57 4.52 -25.01	53.37 4.28 -26.79	51.67 4.40 -24.96	52.31 4.42 -25.57	49.61 4.18 -23.18	43.61 3.62 -19.15	40.10 3.05 -18.89	38.85 2.99 -19.17	38.62 3.15 -18.45	38.49 2.92 -19.87	46.91 3.85 -23.61	67.00 5.23 -37.19	59.71 5.42 -29.10	49.57 4.57 -22.59	45.94 4.34 -19.32	42.47 3.35 -21.14	35.24 2.05 -21.31	31.31 2.55 -14.46
SOUTHOLD___IC 23719	29.90 3.09 -11.10	28.63 2.84 -10.76	26.38 2.35 -11.80	26.84 2.89 -9.18	26.87 2.51 -11.54	32.94 3.10 -14.10	53.10 5.05 -25.01	53.90 4.82 -26.79	52.21 4.93 -24.96	52.82 4.93 -25.57	50.12 4.69 -23.18	44.07 4.08 -19.15	40.46 3.41 -18.89	39.20 3.34 -19.17	38.98 3.51 -18.45	38.83 3.25 -19.87	47.38 4.32 -23.61	67.69 5.92 -37.19	60.41 6.12 -29.10	50.17 5.18 -22.59	46.45 4.86 -19.32	42.89 3.76 -21.14	35.47 2.28 -21.31	31.58 2.82 -14.46
ST LAWRENCE___ 23600	14.89 -0.82 0.00	14.26 -0.77 0.00	11.61 -0.62 0.00	14.03 -0.74 0.00	12.16 -0.65 0.00	14.84 -0.90 0.00	21.52 -1.52 0.00	21.09 -1.20 0.00	21.07 -1.25 0.00	21.05 -1.27 0.00	21.12 -1.13 0.00	19.71 -1.13 0.00	17.27 -0.89 0.00	15.91 -0.78 0.00	16.21 -0.82 0.00	14.94 -0.77 0.00	18.34 -1.11 0.00	23.12 -1.45 0.00	23.55 -1.64 0.00	21.06 -1.34 0.00	21.05 -1.23 0.00	17.08 -0.92 0.00	11.34 -0.53 0.00	13.55 -0.76 0.00
STATION 5_MISC_HYD 23604	17.07 -0.03 -1.39	16.33 -0.07 -1.38	13.77 -0.05 -1.59	15.80 -0.07 -1.11	14.10 -0.03 -1.31	17.49 0.11 -1.64	25.78 0.32 -2.41	24.99 -0.09 -2.78	24.35 -0.40 -2.43	24.55 -0.33 -2.56	24.28 -0.53 -2.57	22.32 -0.42 -1.91	20.00 -0.49 -2.33	18.54 -0.48 -2.33	18.78 -0.49 -2.25	17.80 -0.49 -2.58	22.12 -0.43 -3.10	28.87 -0.17 -4.47	28.43 -0.03 -3.27	24.76 -0.20 -2.55	24.20 -0.42 -2.35	20.41 -0.38 -2.80	14.24 -0.38 -2.74	15.96 -0.07 -1.73
STEEL___WIND 323596	17.30 -0.17 -1.77	16.60 -0.18 -1.75	14.13 -0.12 -2.02	16.00 -0.18 -1.41	14.39 -0.09 -1.66	17.82 0.00 -2.08	30.06 0.48 -6.53	40.80 -0.18 -18.68	37.18 -0.51 -15.37	37.89 -0.40 -15.97	37.81 -0.80 -16.36	38.05 -0.54 -17.76	25.93 -0.80 -8.56	23.88 -0.75 -7.94	23.66 -0.77 -7.41	19.96 -0.67 -4.93	25.61 -0.68 -6.84	43.07 -0.49 -18.99	42.99 -0.35 -18.15	36.76 -0.47 -14.82	30.61 -0.73 -9.07	20.94 -0.61 -3.56	14.77 -0.59 -3.49	16.50 0.00 -2.20
STEBEN_REC_LFGE 323667	18.52 0.66 -2.16	17.74 0.59 -2.13	15.15 0.46 -2.46	17.03 0.55 -1.72	15.37 0.53 -2.03	19.04 0.77 -2.54	29.33 1.59 -4.70	32.01 1.18 -8.53	30.36 0.85 -7.20	30.68 0.85 -7.51	30.39 0.51 -7.63	28.61 0.54 -7.23	23.53 0.20 -5.17	21.82 0.13 -5.00	21.89 0.12 -4.75	20.27 0.11 -4.45	25.45 0.39 -5.61	35.90 0.69 -10.64	35.06 0.91 -8.97	30.33 0.74 -7.18	28.08 0.47 -5.34	22.53 0.20 -4.34	16.04 -0.08 -4.25	17.34 0.36 -2.68
STONY___BROOK 24151	29.19 2.36 -11.13	27.99 2.18 -10.78	25.83 1.79 -11.81	26.16 2.18 -9.22	26.29 1.90 -11.58	32.20 2.33 -14.13	51.80 3.73 -25.02	52.70 3.59 -26.81	51.02 3.73 -24.98	51.66 3.75 -25.59	48.99 3.56 -23.18	43.09 3.10 -19.15	39.65 2.60 -18.89	38.46 2.59 -19.19	38.20 2.71 -18.47	38.10 2.51 -19.88	46.33 3.27 -23.61	66.07 4.30 -37.19	58.75 4.46 -29.10	48.74 3.74 -22.59	45.27 3.67 -19.32	41.98 2.84 -21.14	34.97 1.77 -21.32	30.98 2.19 -14.48
STURGEON_POOL_HYD 23609	27.22 1.33 -10.18	26.38 1.31 -10.05	24.90 1.08 -11.59	24.14 1.27 -8.11	23.42 1.04 -9.56	28.96 1.26 -11.96	43.91 2.07 -18.78	49.72 1.94 -25.49	46.41 2.10 -21.99	47.50 2.14 -23.04	47.54 2.09 -23.20	41.93 1.94 -19.17	38.64 1.58 -18.90	36.87 1.45 -18.73	36.55 1.55 -17.98	36.54 1.44 -19.39	44.92 1.85 -23.62	64.39 2.60 -37.22	56.58 2.72 -28.67	47.26 2.24 -22.61	43.63 2.09 -19.26	40.02 1.58 -20.44	32.91 1.00 -20.03	28.16 1.23 -12.62
SYNERGY___BIOGAS 323694	17.30 0.03 -1.57	16.57 0.00 -1.55	14.04 0.02 -1.78	16.01 0.00 -1.25	14.36 0.08 -1.47	17.80 0.22 -1.84	27.37 0.64 -3.68	29.57 -0.11 -7.38	28.02 -0.49 -6.19	28.40 -0.38 -6.46	28.11 -0.71 -6.57	26.77 -0.52 -6.46	21.67 -0.69 -4.19	20.06 -0.65 -4.02	20.17 -0.66 -3.81	18.44 -0.63 -3.36	23.17 -0.58 -4.30	33.05 -0.29 -8.77	32.68 -0.13 -7.61	28.22 -0.31 -6.13	26.03 -0.60 -4.36	20.62 -0.52 -3.15	14.44 -0.52 -3.08	16.31 0.06 -1.94
SYRACUSE___ENERGY_ST1 323597	17.06 0.17 -1.18	16.34 0.15 -1.16	13.67 0.10 -1.34	15.82 0.12 -0.94	14.05 0.13 -1.11	17.37 0.25 -1.39	25.71 0.48 -2.18	25.61 0.36 -2.95	25.14 0.27 -2.55	25.26 0.27 -2.67	25.10 0.16 -2.69	23.24 0.19 -2.22	20.47 0.11 -2.19	18.93 0.07 -2.17	19.17 0.07 -2.08	18.02 0.06 -2.25	22.38 0.19 -2.74	29.18 0.30 -4.31	28.94 0.43 -3.32	25.38 0.36 -2.62	24.75 0.25 -2.23	20.49 0.13 -2.37	14.20 0.00 -2.32	15.87 0.10 -1.46
SYRACUSE___ENERGY_ST2 323598	17.06 0.17 -1.18	16.34 0.15 -1.16	13.67 0.10 -1.34	15.82 0.12 -0.94	14.05 0.13 -1.11	17.37 0.25 -1.39	25.71 0.48 -2.18	25.61 0.36 -2.95	25.14 0.27 -2.55	25.26 0.27 -2.67	25.10 0.16 -2.69	23.24 0.19 -2.22	20.47 0.11 -2.19	18.93 0.07 -2.17	19.17 0.07 -2.08	18.02 0.06 -2.25	22.38 0.19 -2.74	29.18 0.30 -4.31	28.94 0.43 -3.32	25.38 0.36 -2.62	24.75 0.25 -2.23	20.49 0.13 -2.37	14.20 0.00 -2.32	15.87 0.10 -1.46
SYRACUSE___POWER 24017	17.08 0.19 -1.18	16.36 0.17 -1.17	13.69 0.11 -1.34	15.84 0.13 -0.94	14.07 0.14 -1.11	17.39 0.27 -1.39	25.78 0.55 -2.18	25.70 0.45 -2.96	25.21 0.34 -2.55	25.33 0.34 -2.68	25.19 0.25 -2.70	23.31 0.25 -2.23	20.52 0.16 -2.20	19.00 0.13 -2.17	19.23 0.12 -2.09	18.08 0.13 -2.25	22.46 0.27 -2.74	29.29 0.39 -4.32	29.02 0.50 -3.33	25.46 0.42 -2.62	24.82 0.31 -2.24	20.53 0.16 -2.37	14.24 0.04 -2.32	15.90 0.13 -1.46
TRIGEN___CC 323695	35.09 1.88 -17.50	32.53 1.77 -15.73	27.02 1.44 -13.34	32.67 1.74 -16.16	32.96 1.47 -18.67	37.31 1.84 -19.73	54.77 2.83 -28.89	55.39 2.83 -30.27	54.41 2.97 -29.13	54.77 2.99 -29.46	48.34 2.89 -23.20	42.52 2.54 -19.15	39.19 2.14 -18.89	41.20 2.14 -22.37	41.11 2.21 -21.88	41.10 2.06 -23.33	45.67 2.61 -23.61	65.18 3.41 -37.19	57.84 3.53 -29.12	48.04 3.05 -22.59	44.62 2.85 -19.50	43.18 2.21 -22.97	37.97 1.41 -24.68	35.36 1.76 -19.29

UNION___PROCESSING_DRP 323587	17.03 -0.08 -1.40	16.30 -0.10 -1.38	13.74 -0.09 -1.59	15.76 -0.12 -1.11	14.08 -0.05 -1.31	17.44 0.06 -1.64	25.76 0.25 -2.46	25.10 -0.15 -2.96	24.45 -0.45 -2.58	24.65 -0.38 -2.71	24.37 -0.60 -2.72	22.44 -0.48 -2.08	20.02 -0.54 -2.40	18.55 -0.53 -2.39	18.78 -0.55 -2.31	17.79 -0.52 -2.60	22.11 -0.49 -3.14	28.94 -0.27 -4.63	28.50 -0.13 -3.43	24.83 -0.27 -2.69	24.21 -0.49 -2.43	20.37 -0.43 -2.81	14.21 -0.42 -2.75	15.94 -0.10 -1.73
UPPER HUDSON___HYD 24058	29.71 0.93 -13.08	28.85 0.92 -12.91	27.86 0.73 -14.89	26.06 0.89 -10.41	25.92 0.82 -12.28	32.15 1.05 -15.36	48.79 1.66 -24.09	56.80 1.83 -32.68	52.52 2.01 -28.19	53.93 1.99 -29.62	54.04 1.96 -29.84	47.33 1.85 -24.64	44.01 1.54 -24.31	42.04 1.34 -24.01	41.40 1.33 -23.05	41.79 1.23 -24.86	51.33 1.60 -30.28	74.43 2.14 -47.72	64.14 2.19 -36.76	53.33 1.93 -28.99	48.91 1.94 -24.70	45.77 1.56 -26.21	38.44 0.88 -25.68	31.35 0.83 -16.21
UPPER RAQUET___HYD 24056	14.78 -0.93 0.00	14.10 -0.93 0.00	11.49 -0.75 0.00	13.89 -0.87 0.00	12.03 -0.78 0.00	14.73 -1.01 0.00	21.32 -1.73 0.00	21.23 -1.07 0.00	20.98 -1.34 0.00	20.87 -1.45 0.00	20.83 -1.42 0.00	19.33 -1.50 0.00	16.94 -1.22 0.00	15.59 -1.10 0.00	15.88 -1.14 0.00	14.64 -1.07 0.00	17.97 -1.48 0.00	22.78 -1.79 0.00	22.95 -2.24 0.00	20.68 -1.72 0.00	20.67 -1.60 0.00	16.79 -1.21 0.00	11.20 -0.68 0.00	13.30 -1.00 0.00
VISCHER___FERRY HYD 24020	29.76 1.13 -12.92	28.88 1.10 -12.75	27.84 0.89 -14.71	26.13 1.08 -10.29	25.91 0.96 -12.14	32.14 1.23 -15.18	48.77 1.89 -23.83	56.48 1.85 -32.34	52.21 1.99 -27.90	53.89 2.08 -29.49	53.98 2.02 -29.70	47.30 1.94 -24.53	43.99 1.64 -24.20	41.84 1.38 -23.76	41.24 1.41 -22.81	41.59 1.29 -24.60	51.07 1.65 -29.97	73.98 2.19 -47.22	63.83 2.27 -36.37	53.09 1.99 -28.69	48.67 1.96 -24.44	45.53 1.60 -25.94	38.26 0.96 -25.42	31.37 1.04 -16.02
WADING RIVER_IC_1 23522	29.22 2.42 -11.10	28.01 2.22 -10.76	25.88 1.85 -11.80	26.20 2.26 -9.18	26.31 1.96 -11.54	32.23 2.39 -14.10	51.90 3.85 -25.00	52.65 3.57 -26.79	50.98 3.71 -24.95	51.61 3.73 -25.57	48.95 3.51 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.41 2.55 -19.17	38.14 2.67 -18.45	38.05 2.48 -19.86	46.31 3.25 -23.61	66.14 4.37 -37.19	58.80 4.51 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.93 2.81 -21.13	34.93 1.75 -21.30	30.92 2.16 -14.45
WADING RIVER_IC_2 23547	29.22 2.42 -11.10	28.01 2.22 -10.76	25.88 1.85 -11.80	26.20 2.26 -9.18	26.31 1.96 -11.54	32.23 2.39 -14.10	51.90 3.85 -25.00	52.65 3.57 -26.79	50.98 3.71 -24.95	51.61 3.73 -25.57	48.95 3.51 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.41 2.55 -19.17	38.14 2.67 -18.45	38.05 2.48 -19.86	46.31 3.25 -23.61	66.14 4.37 -37.19	58.80 4.51 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.93 2.81 -21.13	34.93 1.75 -21.30	30.92 2.16 -14.45
WADING RIVER_IC_3 23601	29.22 2.42 -11.10	28.01 2.22 -10.76	25.88 1.85 -11.80	26.20 2.26 -9.18	26.31 1.96 -11.54	32.23 2.39 -14.10	51.90 3.85 -25.00	52.65 3.57 -26.79	50.98 3.71 -24.95	51.61 3.73 -25.57	48.95 3.51 -23.18	43.02 3.04 -19.15	39.61 2.56 -18.89	38.41 2.55 -19.17	38.14 2.67 -18.45	38.05 2.48 -19.86	46.31 3.25 -23.61	66.14 4.37 -37.19	58.80 4.51 -29.10	48.80 3.81 -22.59	45.25 3.65 -19.32	41.93 2.81 -21.13	34.93 1.75 -21.30	30.92 2.16 -14.45
WALDEN___HYDRO 24148	27.32 1.62 -10.00	26.44 1.55 -9.87	24.88 1.26 -11.38	24.23 1.51 -7.96	23.47 1.27 -9.39	29.07 1.59 -11.74	44.05 2.56 -18.45	49.80 2.47 -25.03	46.52 2.61 -21.59	47.60 2.65 -22.62	47.62 2.58 -22.79	42.05 2.39 -18.82	38.74 2.02 -18.56	36.93 1.85 -18.39	36.60 1.92 -17.65	36.53 1.79 -19.04	44.92 2.27 -23.19	64.22 3.10 -36.55	56.56 3.22 -28.15	47.32 2.71 -22.20	43.77 2.58 -18.91	40.03 1.96 -20.08	32.81 1.26 -19.67	28.24 1.55 -12.39
WARRENSBURG____ 23737	29.71 0.93 -13.08	28.85 0.92 -12.91	27.86 0.73 -14.89	26.06 0.89 -10.41	25.92 0.82 -12.28	32.15 1.05 -15.36	48.79 1.66 -24.09	56.80 1.83 -32.68	52.52 2.01 -28.19	53.93 1.99 -29.62	54.04 1.96 -29.84	47.33 1.85 -24.64	44.01 1.54 -24.31	42.04 1.34 -24.01	41.40 1.33 -23.05	41.79 1.23 -24.86	51.33 1.60 -30.28	74.43 2.14 -47.72	64.14 2.19 -36.76	53.33 1.93 -28.99	48.91 1.94 -24.70	45.77 1.56 -26.21	38.44 0.88 -25.68	31.35 0.83 -16.21
WATERSIDE___6 8 9 23538	27.73 1.85 -10.18	26.78 1.71 -10.04	25.21 1.39 -11.58	24.51 1.65 -8.10	23.78 1.41 -9.55	29.43 1.75 -11.95	44.57 2.76 -18.76	50.52 2.76 -25.46	47.28 2.99 -21.97	48.37 3.03 -23.02	48.35 2.91 -23.18	42.67 2.69 -19.15	39.34 2.29 -18.89	37.50 2.10 -18.71	37.14 2.16 -17.96	37.10 2.03 -19.37	45.63 2.59 -23.59	65.12 3.37 -37.18	57.40 3.58 -28.64	48.00 3.00 -22.59	44.34 2.83 -19.24	40.56 2.14 -20.42	33.30 1.41 -20.01	28.66 1.74 -12.61
WDELAWARE___HYD 323627	26.55 1.52 -9.32	25.72 1.49 -9.20	24.07 1.22 -10.62	23.65 1.46 -7.42	22.78 1.20 -8.76	28.17 1.48 -10.95	42.65 2.40 -17.20	47.96 2.32 -23.34	44.91 2.46 -20.14	45.92 2.50 -21.10	45.95 2.45 -21.25	40.64 2.25 -17.56	37.35 1.87 -17.31	35.56 1.72 -17.15	35.29 1.80 -16.47	35.16 1.70 -17.76	43.22 2.14 -21.63	61.63 2.97 -34.09	54.54 3.10 -26.26	45.69 2.58 -20.71	42.37 2.45 -17.64	38.55 1.84 -18.72	31.40 1.18 -18.35	27.31 1.44 -11.56
WEST BABYLON___IC 23714	30.64 2.40 -12.53	29.12 2.22 -11.87	26.20 1.82 -12.14	27.72 2.21 -10.74	27.86 1.91 -13.14	33.49 2.39 -15.36	52.68 3.76 -25.88	53.55 3.68 -27.57	52.03 3.82 -25.89	52.60 3.84 -26.44	49.06 3.63 -23.19	43.15 3.17 -19.15	39.72 2.67 -18.89	39.21 2.64 -19.89	39.00 2.76 -19.22	38.91 2.56 -20.64	46.35 3.29 -23.61	66.09 4.33 -37.19	58.81 4.51 -29.11	48.83 3.83 -22.59	45.33 3.70 -19.36	42.42 2.88 -21.55	35.78 1.84 -22.06	32.11 2.26 -15.54
WEST CANADA___HYD 24049	16.05 0.35 0.00	15.34 0.32 0.00	12.49 0.26 0.00	15.06 0.30 0.00	13.09 0.27 0.00	16.13 0.39 0.00	23.69 0.64 0.00	22.77 0.47 0.00	22.77 0.45 0.00	22.79 0.47 0.00	22.63 0.38 0.00	21.23 0.39 0.00	18.45 0.29 0.00	16.92 0.23 0.00	17.28 0.26 0.00	15.94 0.24 0.00	19.82 0.37 0.00	25.11 0.54 0.00	25.82 0.63 0.00	22.90 0.49 0.00	22.67 0.40 0.00	18.32 0.32 0.00	12.04 0.17 0.00	14.56 0.26 0.00
WESTERN_NY_WIND 24143	17.31 0.03 -1.57	16.57 -0.02 -1.55	14.05 0.02 -1.79	16.02 0.00 -1.25	14.36 0.06 -1.48	17.81 0.22 -1.85	27.40 0.62 -3.73	29.73 0.62 -7.57	28.14 -0.13 -6.34	28.53 -0.51 -6.61	28.24 -0.40 -6.73	26.95 -0.52 -6.64	21.72 -0.71 -4.27	20.11 -0.67 -4.09	20.21 -0.68 -3.87	18.46 -0.64 -3.39	23.19 -0.60 -4.35	33.19 -0.32 -8.94	32.85 -0.13 -7.78	28.34 -0.34 -6.27	26.08 -0.62 -4.43	20.62 -0.54 -3.16	14.44 -0.53 -3.10	16.31 0.06 -1.95
WESTOVER___LESR 323668	19.16 0.41 -3.05	18.41 0.38 -3.01	16.01 0.31 -3.47	17.55 0.35 -2.43	16.03 0.35 -2.86	19.84 0.52 -3.58	30.00 0.97 -5.99	32.22 0.71 -9.21	30.74 0.56 -7.87	31.13 0.58 -8.23	30.97 0.40 -8.32	28.61 0.44 -7.34	24.68 0.27 -6.25	23.05 0.23 -6.13	23.10 0.22 -5.86	21.91 0.22 -5.98	27.20 0.37 -7.38	37.70 0.59 -12.53	35.94 0.70 -10.05	30.97 0.58 -7.98	29.12 0.45 -6.40	24.42 0.31 -6.12	17.98 0.11 -6.00	18.49 0.40 -3.78

WETHRSFD_WT_PWR	17.61	16.90	14.42	16.25	14.66	18.14	29.20	35.80	33.20	33.72	33.55	32.85	24.34	22.49	22.42	19.80	25.09	38.89	38.46	33.03	28.86	21.39	15.17	16.75
323626	-0.02	-0.03	0.00	-0.04	0.04	0.14	0.62	0.02	-0.29	-0.22	-0.58	-0.37	-0.60	-0.58	-0.60	-0.52	-0.49	-0.32	-0.15	-0.27	-0.53	-0.47	-0.49	0.06
	-1.92	-1.90	-2.19	-1.53	-1.81	-2.26	-5.53	-13.48	-11.17	-11.63	-11.88	-12.39	-6.78	-6.39	-6.00	-4.61	-6.12	-14.64	-13.42	-10.89	-7.12	-3.86	-3.79	-2.38
YORK__WARBASSE	27.80	26.82	25.23	24.54	23.82	29.45	44.62	50.56	47.32	48.44	48.39	42.71	39.37	37.54	37.18	37.13	45.69	65.24	57.53	48.11	44.41	40.63	33.35	28.72
23770	1.92	1.76	1.42	1.68	1.45	1.76	2.81	2.81	3.03	3.10	2.96	2.73	2.33	2.14	2.20	2.06	2.64	3.49	3.70	3.11	2.89	2.21	1.46	1.80
	-10.18	-10.04	-11.58	-8.10	-9.55	-11.95	-18.76	-25.46	-21.97	-23.02	-23.18	-19.15	-18.89	-18.71	-17.96	-19.37	-23.59	-37.18	-28.64	-22.59	-19.24	-20.42	-20.01	-12.61