

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/02/2016

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	24.94	21.28	21.20	20.78	19.88	21.39	16.79	21.52	17.71	27.86	28.24	28.84	28.17	26.53	25.99	24.59	32.34	45.48	41.30	32.82	31.28	27.99	20.12	24.99
24138	0.99	0.99	0.93	0.93	0.92	1.06	1.10	1.00	1.63	1.55	1.72	1.55	1.55	1.59	1.60	1.74	1.98	2.30	2.21	2.44	1.83	1.83	1.54	1.14
	-13.60	-10.05	-10.11	-9.63	-8.91	-8.96	-5.04	-10.80	-1.80	-12.70	-11.71	-13.95	-13.27	-11.59	-11.03	-8.38	-13.74	-23.52	-20.15	-9.88	-13.71	-10.46	-5.28	-13.14
74TH STREET_GT_1	24.96	21.29	21.20	20.79	19.89	21.39	16.79	21.53	17.73	27.86	28.25	28.86	28.18	26.54	26.00	24.62	32.36	45.48	41.32	32.84	31.30	28.00	20.15	25.00
24260	1.00	1.00	0.93	0.94	0.92	1.06	1.10	1.01	1.64	1.55	1.73	1.56	1.56	1.60	1.61	1.77	1.99	2.30	2.23	2.46	1.84	1.85	1.57	1.15
	-13.60	-10.05	-10.11	-9.63	-8.91	-8.96	-5.04	-10.80	-1.80	-12.70	-11.71	-13.95	-13.27	-11.59	-11.04	-8.38	-13.74	-23.53	-20.15	-9.88	-13.72	-10.46	-5.28	-13.14
74TH STREET_GT_2	24.96	21.29	21.20	20.79	19.89	21.39	16.79	21.53	17.73	27.86	28.25	28.86	28.18	26.54	26.00	24.62	32.36	45.48	41.32	32.84	31.30	28.00	20.15	25.00
24261	1.00	1.00	0.93	0.94	0.92	1.06	1.10	1.01	1.64	1.55	1.73	1.56	1.56	1.60	1.61	1.77	1.99	2.30	2.23	2.46	1.84	1.85	1.57	1.15
	-13.60	-10.05	-10.11	-9.63	-8.91	-8.96	-5.04	-10.80	-1.80	-12.70	-11.71	-13.95	-13.27	-11.59	-11.04	-8.38	-13.74	-23.53	-20.15	-9.88	-13.72	-10.46	-5.28	-13.14
ADK HUDSON___FALLS	29.15	24.30	24.23	23.66	22.53	24.06	18.13	24.73	17.77	31.52	31.44	32.87	31.96	29.65	28.92	26.61	36.05	52.41	47.12	35.11	35.15	30.72	21.24	28.82
24011	0.72	0.71	0.64	0.64	0.63	0.78	0.78	0.65	1.10	1.03	1.07	0.99	0.97	0.89	0.91	1.00	1.16	1.49	1.40	1.48	1.18	1.13	0.92	0.64
	-18.07	-13.36	-13.44	-12.79	-11.84	-11.90	-6.70	-14.35	-2.39	-16.88	-15.56	-18.54	-17.63	-15.41	-14.67	-11.13	-18.26	-31.26	-26.78	-13.13	-18.23	-13.91	-7.02	-17.47
ADK RESOURCE___RCVRY	29.02	24.28	24.17	23.63	22.53	24.13	18.34	24.78	18.28	31.67	31.68	32.95	32.10	29.85	29.15	26.96	36.30	52.40	47.16	35.51	35.35	31.01	21.60	28.82
23798	1.00	0.98	0.88	0.90	0.89	1.12	1.14	1.03	1.66	1.56	1.66	1.48	1.51	1.44	1.47	1.61	1.83	2.18	2.05	2.17	1.79	1.73	1.44	1.04
	-17.67	-13.06	-13.13	-12.50	-11.57	-11.64	-6.55	-14.03	-2.33	-16.50	-15.21	-18.12	-17.24	-15.06	-14.33	-10.88	-17.85	-30.56	-26.18	-12.84	-17.82	-13.59	-6.86	-17.07
ADK S GLENS___FALLS	29.15	24.30	24.23	23.66	22.53	24.06	18.13	24.73	17.77	31.52	31.44	32.87	31.96	29.65	28.92	26.61	36.05	52.41	47.12	35.11	35.15	30.72	21.24	28.82
24028	0.72	0.71	0.64	0.64	0.63	0.78	0.78	0.65	1.10	1.03	1.07	0.99	0.97	0.89	0.91	1.00	1.16	1.49	1.40	1.48	1.18	1.13	0.92	0.64
	-18.07	-13.36	-13.44	-12.79	-11.84	-11.90	-6.70	-14.35	-2.39	-16.88	-15.56	-18.54	-17.63	-15.41	-14.67	-11.13	-18.26	-31.26	-26.78	-13.13	-18.23	-13.91	-7.02	-17.47
ADK_NYS___DAM	28.81	24.07	24.00	23.46	22.35	23.90	18.07	24.54	17.90	31.34	31.32	32.64	31.76	29.57	28.85	26.64	35.94	51.92	46.73	35.09	34.96	30.67	21.34	28.62
23527	0.81	0.79	0.72	0.74	0.72	0.90	0.87	0.80	1.29	1.24	1.30	1.19	1.19	1.18	1.18	1.29	1.48	1.73	1.63	1.76	1.42	1.40	1.18	0.85
	-17.65	-13.05	-13.12	-12.50	-11.57	-11.63	-6.55	-14.02	-2.33	-16.49	-15.20	-18.10	-17.22	-15.05	-14.32	-10.87	-17.84	-30.54	-26.16	-12.83	-17.80	-13.58	-6.86	-17.06
AIR_PRODUCTS___DRP	28.32	23.66	23.63	23.09	22.00	23.46	17.52	23.89	17.24	30.48	30.44	31.79	30.92	28.76	28.05	25.83	34.91	50.60	45.54	34.05	33.98	29.75	20.66	27.91
24190	0.59	0.58	0.56	0.56	0.55	0.64	0.43	0.37	0.66	0.64	0.67	0.61	0.61	0.60	0.60	0.65	0.73	0.89	0.85	0.92	0.71	0.69	0.61	0.41
	-17.38	-12.84	-12.92	-12.30	-11.39	-11.45	-6.44	-13.80	-2.29	-16.23	-14.96	-17.82	-16.95	-14.81	-14.10	-10.70	-17.56	-30.06	-25.75	-12.63	-17.53	-13.37	-6.75	-16.79
ALBANY___1	28.32	23.66	23.63	23.09	22.00	23.46	17.52	23.89	17.24	30.48	30.44	31.79	30.92	28.76	28.05	25.83	34.91	50.60	45.54	34.05	33.98	29.75	20.66	27.91
23571	0.59	0.58	0.56	0.56	0.55	0.64	0.43	0.37	0.66	0.64	0.67	0.61	0.61	0.60	0.60	0.65	0.73	0.89	0.85	0.92	0.71	0.69	0.61	0.41
	-17.38	-12.84	-12.92	-12.30	-11.39	-11.45	-6.44	-13.80	-2.29	-16.23	-14.96	-17.82	-16.95	-14.81	-14.10	-10.70	-17.56	-30.06	-25.75	-12.63	-17.53	-13.37	-6.75	-16.79
ALBANY___2	28.32	23.66	23.63	23.09	22.00	23.46	17.52	23.89	17.24	30.48	30.44	31.79	30.92	28.76	28.05	25.83	34.91	50.60	45.54	34.05	33.98	29.75	20.66	27.91
23572	0.59	0.58	0.56	0.56	0.55	0.64	0.43	0.37	0.66	0.64	0.67	0.61	0.61	0.60	0.60	0.65	0.73	0.89	0.85	0.92	0.71	0.69	0.61	0.41
	-17.38	-12.84	-12.92	-12.30	-11.39	-11.45	-6.44	-13.80	-2.29	-16.23	-14.96	-17.82	-16.95	-14.81	-14.10	-10.70	-17.56	-30.06	-25.75	-12.63	-17.53	-13.37	-6.75	-16.79
ALBANY___3	28.32	23.66	23.63	23.09	22.00	23.46	17.52	23.89	17.24	30.48	30.44	31.79	30.92	28.76	28.05	25.83	34.91	50.60	45.54	34.05	33.98	29.75	20.66	27.91
23573	0.59	0.58	0.56	0.56	0.55	0.64	0.43	0.37	0.66	0.64	0.67	0.61	0.61	0.60	0.60	0.65	0.73	0.89	0.85	0.92	0.71	0.69	0.61	0.41
	-17.38	-12.84	-12.92	-12.30	-11.39	-11.45	-6.44	-13.80	-2.29	-16.23	-14.96	-17.82	-16.95	-14.81	-14.10	-10.70	-17.56	-30.06	-25.75	-12.63	-17.53	-13.37	-6.75	-16.79
ALBANY___4	28.32	23.66	23.63	23.09	22.00	23.46	17.52	23.89	17.24	30.48	30.44	31.79	30.92	28.76	28.05	25.83	34.91	50.60	45.54	34.05	33.98	29.75	20.66	27.91
23574	0.59	0.58	0.56	0.56	0.55	0.64	0.43	0.37	0.66	0.64	0.67	0.61	0.61	0.60	0.60	0.65	0.73	0.89	0.85	0.92	0.71	0.69	0.61	0.41
	-17.38	-12.84	-12.92	-12.30	-11.39	-11.45	-6.44	-13.80	-2.29	-16.23	-14.96	-17.82	-16.95	-14.81	-14.10	-10.70	-17.56	-30.06	-25.75	-12.63	-17.53	-13.37	-6.75	-16.79

ALBANY___LFGE 323615	28.74 0.68 -17.71	24.00 0.68 -13.09	23.96 0.64 -13.17	23.41 0.64 -12.53	22.28 0.62 -11.60	23.77 0.73 -11.66	17.77 0.55 -6.57	24.29 0.51 -14.06	17.48 0.86 -2.34	30.98 0.83 -16.54	30.93 0.87 -15.25	32.31 0.80 -18.16	31.43 0.80 -17.28	29.21 0.76 -15.10	28.49 0.77 -14.37	26.22 0.84 -10.91	35.46 0.95 -17.89	51.47 1.18 -30.63	46.30 1.12 -26.24	34.57 1.21 -12.87	34.55 0.94 -17.86	30.22 0.91 -13.62	20.95 0.77 -6.88	28.37 0.55 -17.11
ALCOA_RYNLDS___DRP 24188	9.80 -0.55 0.00	9.65 -0.58 0.00	9.61 -0.55 0.00	9.71 -0.51 0.00	9.54 -0.51 0.00	10.82 -0.56 0.00	10.15 -0.50 0.00	9.21 -0.52 0.00	13.50 -0.79 0.00	12.85 -0.76 0.00	14.00 -0.81 0.00	12.51 -0.84 0.00	12.58 -0.77 0.00	12.55 -0.80 0.00	12.55 -0.80 0.00	13.58 -0.90 0.00	15.59 -1.03 0.00	18.32 -1.34 0.00	17.63 -1.31 0.00	19.16 -1.33 0.00	14.88 -0.87 0.00	14.86 -0.83 0.00	12.60 -0.69 0.00	10.24 -0.47 0.00
ALCOA___DSASP 323711	9.80 -0.55 0.00	9.65 -0.58 0.00	9.61 -0.55 0.00	9.71 -0.51 0.00	9.54 -0.51 0.00	10.82 -0.56 0.00	10.15 -0.50 0.00	9.21 -0.52 0.00	13.50 -0.79 0.00	12.85 -0.76 0.00	14.00 -0.81 0.00	12.51 -0.84 0.00	12.58 -0.77 0.00	12.55 -0.80 0.00	12.55 -0.80 0.00	13.58 -0.90 0.00	15.59 -1.03 0.00	18.32 -1.34 0.00	17.63 -1.31 0.00	19.16 -1.33 0.00	14.88 -0.87 0.00	14.86 -0.83 0.00	12.60 -0.69 0.00	10.24 -0.47 0.00
ALLEGHENY___COGEN 23514	12.91 0.26 -2.30	12.22 0.29 -1.70	12.08 0.21 -1.71	12.06 0.20 -1.63	11.76 0.20 -1.50	13.12 0.23 -1.51	11.67 0.17 -0.85	11.68 0.14 -1.82	14.68 0.09 -0.30	15.86 0.11 -2.15	16.85 0.06 -1.98	15.85 0.15 -2.36	15.77 0.17 -2.24	15.46 0.15 -1.96	15.36 0.15 -1.86	16.12 0.23 -2.32	19.28 0.33 -4.72	24.93 0.55 0.49	23.14 0.49 -3.71	22.94 0.49 -1.95	18.44 0.38 -2.32	17.66 0.20 -1.77	14.29 0.11 -0.89	12.98 0.04 -2.22
ALTONA_WT_PWR 323606	9.82 -0.53 0.00	9.66 -0.57 0.00	9.63 -0.53 0.00	9.73 -0.49 0.00	9.57 -0.48 0.00	10.87 -0.50 0.00	10.24 -0.42 0.00	9.25 -0.48 0.00	13.57 -0.71 0.00	12.90 -0.71 0.00	14.06 -0.75 0.00	12.56 -0.79 0.00	12.64 -0.71 0.00	12.59 -0.76 0.00	12.58 -0.77 0.00	13.62 -0.85 0.00	15.73 -0.90 0.00	18.63 -1.02 0.00	17.93 -1.00 0.00	19.51 -0.98 0.00	15.04 -0.71 0.00	15.06 -0.63 0.00	12.75 -0.55 0.00	10.37 -0.34 0.00
AMERICAN_REF_FUEL 24010	12.11 -0.34 -2.10	11.53 -0.26 -1.55	11.38 -0.33 -1.56	11.35 -0.36 -1.49	11.08 -0.35 -1.37	12.38 -0.38 -1.38	10.87 -0.56 -0.78	10.88 -0.51 -1.67	13.59 -0.97 -0.28	14.69 -0.88 -1.96	15.54 -1.08 -1.81	14.73 -0.77 -2.15	14.52 -0.88 -2.05	14.28 -0.85 -1.79	14.17 -0.88 -1.70	14.84 -0.93 -1.29	17.76 -0.98 -2.12	25.29 -1.22 -6.85	22.26 -1.12 -4.44	22.05 -1.19 -2.74	16.90 -0.96 -2.12	16.30 -1.00 -1.61	13.21 -0.90 -0.82	12.08 -0.66 -2.03
ARTHUR_KILL_GT_1 23520	24.98 1.03 -13.60	21.29 1.00 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.32 0.99 -8.96	16.72 1.02 -5.04	21.44 0.91 -10.80	17.60 1.51 -1.80	27.77 1.46 -12.70	28.17 1.64 -11.71	28.81 1.51 -13.95	28.12 1.50 -13.27	26.49 1.55 -11.59	25.93 1.55 -11.04	24.54 1.69 -8.38	32.29 1.93 -13.74	45.44 2.26 -23.53	41.32 2.23 -20.15	32.84 2.46 -9.88	31.28 1.83 -13.72	28.00 1.85 -10.46	20.19 1.61 -5.28	25.05 1.19 -13.15
ARTHUR_KILL_2 23512	24.98 1.03 -13.60	21.29 1.00 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.32 0.99 -8.96	16.72 1.02 -5.04	21.44 0.91 -10.80	17.60 1.51 -1.80	27.77 1.46 -12.70	28.17 1.64 -11.71	28.81 1.51 -13.95	28.12 1.50 -13.27	26.49 1.55 -11.59	25.93 1.55 -11.04	24.54 1.69 -8.38	32.29 1.93 -13.74	45.44 2.26 -23.53	41.32 2.23 -20.15	32.84 2.46 -9.88	31.28 1.83 -13.72	28.00 1.85 -10.46	20.19 1.61 -5.28	25.05 1.19 -13.15
ARTHUR_KILL_3 23513	24.90 0.95 -13.60	21.24 0.95 -10.05	21.16 0.89 -10.11	20.74 0.89 -9.63	19.85 0.89 -8.91	21.34 1.01 -8.96	16.78 1.09 -5.04	21.49 0.97 -10.80	17.65 1.57 -1.80	27.80 1.48 -12.70	28.18 1.66 -11.71	28.81 1.51 -13.95	28.12 1.50 -13.27	26.48 1.53 -11.59	25.93 1.55 -11.03	24.53 1.68 -8.38	32.26 1.89 -13.74	45.36 2.18 -23.52	41.21 2.12 -20.15	32.72 2.34 -9.88	31.21 1.75 -13.72	27.92 1.77 -10.46	20.07 1.49 -5.28	24.94 1.08 -13.14
ASHOKAN____ 23654	25.52 0.94 -14.22	21.73 0.98 -10.51	21.67 0.94 -10.57	21.22 0.93 -10.07	20.26 0.89 -9.32	21.58 0.84 -9.37	16.66 0.73 -5.27	22.01 0.99 -11.29	17.75 1.59 -1.88	28.34 1.44 -13.28	28.69 1.63 -12.25	29.25 1.31 -14.59	28.74 1.51 -13.88	26.76 1.28 -12.12	26.32 1.43 -11.54	24.73 1.49 -8.76	32.72 1.73 -14.37	46.62 2.36 -24.60	42.27 2.25 -21.07	33.09 2.25 -10.34	31.82 1.73 -14.34	28.12 1.49 -10.94	19.99 1.17 -5.53	25.27 0.81 -13.75
ASTORIA_EAST_ENERGY_CC1 323581	25.05 1.10 -13.60	21.35 1.06 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.32 2.14 -23.52	41.20 2.12 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_EAST_ENERGY_CC2 323582	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.32 2.14 -23.52	41.20 2.12 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT2_1 24094	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT2_2 24095	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT2_3 24096	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15

ASTORIA_GT2_4 24097	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT3_1 24098	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT3_2 24099	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT3_3 24100	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT3_4 24101	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT4_1 24102	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT4_2 24103	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT4_3 24104	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT4_4 24105	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT_1 23523	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT_10 24110	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
ASTORIA_GT_11 24225	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
ASTORIA_GT_12 24226	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
ASTORIA_GT_13 24227	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
ASTORIA_GT_5 24106	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15

ASTORIA_GT_7 24107	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA_GT_8 24108	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA___2 24149	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA___3 23516	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
ASTORIA___4 23517	25.05 1.10 -13.60	21.36 1.07 -10.05	21.25 0.98 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.38 1.05 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.84 1.52 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.27 1.69 -5.28	25.10 1.23 -13.15
ASTORIA___5 23518	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
AST_ENERGY_2_CC3 323677	24.90 0.95 -13.59	21.23 0.95 -10.04	21.14 0.88 -10.10	20.73 0.89 -9.62	19.83 0.87 -8.90	21.33 1.00 -8.96	16.74 1.04 -5.04	21.48 0.96 -10.80	17.67 1.59 -1.80	27.81 1.50 -12.70	28.19 1.67 -11.71	28.81 1.51 -13.95	28.13 1.51 -13.27	26.48 1.53 -11.59	25.93 1.55 -11.03	24.54 1.69 -8.38	32.26 1.89 -13.74	45.38 2.20 -23.52	41.23 2.14 -20.15	32.74 2.36 -9.88	31.24 1.78 -13.72	27.92 1.77 -10.46	20.08 1.50 -5.28	24.95 1.09 -13.14
AST_ENERGY_2_CC4 323678	24.90 0.95 -13.59	21.23 0.95 -10.04	21.14 0.88 -10.10	20.73 0.89 -9.62	19.83 0.87 -8.90	21.33 1.00 -8.96	16.74 1.04 -5.04	21.48 0.96 -10.80	17.67 1.59 -1.80	27.81 1.50 -12.70	28.19 1.67 -11.71	28.81 1.51 -13.95	28.13 1.51 -13.27	26.48 1.53 -11.59	25.93 1.55 -11.03	24.54 1.69 -8.38	32.26 1.89 -13.74	45.38 2.20 -23.52	41.23 2.14 -20.15	32.74 2.36 -9.88	31.24 1.78 -13.72	27.92 1.77 -10.46	20.08 1.50 -5.28	24.95 1.09 -13.14
ATHENS_STG_1 23668	25.99 0.66 -14.97	21.97 0.66 -11.07	21.94 0.65 -11.13	21.48 0.66 -10.60	20.51 0.64 -9.81	21.98 0.74 -9.86	16.91 0.70 -5.55	22.26 0.65 -11.89	17.32 1.06 -1.98	28.60 1.01 -13.98	28.80 1.10 -12.89	29.70 0.99 -15.36	28.95 0.99 -14.61	27.12 1.00 -12.76	26.51 1.01 -12.15	24.80 1.10 -9.22	33.02 1.26 -15.13	47.01 1.45 -25.90	42.55 1.42 -22.19	32.92 1.54 -10.88	32.01 1.16 -15.10	28.37 1.16 -11.52	20.10 0.98 -5.82	25.89 0.71 -14.47
ATHENS_STG_2 23670	25.99 0.66 -14.97	21.97 0.66 -11.07	21.94 0.65 -11.13	21.48 0.66 -10.60	20.51 0.64 -9.81	21.98 0.74 -9.86	16.91 0.70 -5.55	22.26 0.65 -11.89	17.32 1.06 -1.98	28.60 1.01 -13.98	28.80 1.10 -12.89	29.70 0.99 -15.36	28.95 0.99 -14.61	27.12 1.00 -12.76	26.51 1.01 -12.15	24.80 1.10 -9.22	33.02 1.26 -15.13	47.01 1.45 -25.90	42.55 1.42 -22.19	32.92 1.54 -10.88	32.01 1.16 -15.10	28.37 1.16 -11.52	20.10 0.98 -5.82	25.89 0.71 -14.47
ATHENS_STG_3 23677	25.99 0.66 -14.97	21.97 0.66 -11.07	21.94 0.65 -11.13	21.48 0.66 -10.60	20.51 0.64 -9.81	21.98 0.74 -9.86	16.91 0.70 -5.55	22.26 0.65 -11.89	17.32 1.06 -1.98	28.60 1.01 -13.98	28.80 1.10 -12.89	29.70 0.99 -15.36	28.95 0.99 -14.61	27.12 1.00 -12.76	26.51 1.01 -12.15	24.80 1.10 -9.22	33.02 1.26 -15.13	47.01 1.45 -25.90	42.55 1.42 -22.19	32.92 1.54 -10.88	32.01 1.16 -15.10	28.37 1.16 -11.52	20.10 0.98 -5.82	25.89 0.71 -14.47
AUBURN___LFGE 323710	12.34 0.29 -1.70	11.80 0.31 -1.26	11.68 0.26 -1.26	11.68 0.26 -1.20	11.42 0.25 -1.11	12.77 0.27 -1.12	11.55 0.27 -0.63	11.36 0.29 -1.35	14.90 0.39 -0.22	15.59 0.39 -1.59	16.71 0.43 -1.46	15.49 0.40 -1.74	15.44 0.43 -1.66	15.19 0.39 -1.45	15.14 0.41 -1.38	16.00 0.48 -1.05	18.92 0.58 -1.72	23.36 0.77 -2.94	22.19 0.74 -2.52	22.51 0.78 -1.24	18.04 0.58 -1.71	17.48 0.49 -1.31	14.29 0.33 -0.66	12.61 0.26 -1.64
BABYLON_RES_REC 323704	32.94 1.36 -21.24	24.93 1.37 -13.32	22.85 1.31 -11.38	22.43 1.31 -10.89	22.01 1.30 -10.65	25.26 1.48 -12.41	25.30 1.46 -13.19	28.87 1.36 -17.79	31.31 2.14 -14.88	37.36 2.01 -21.74	37.51 2.19 -20.50	39.39 1.98 -24.06	37.24 1.98 -21.91	35.06 2.00 -19.71	34.06 2.00 -18.71	34.34 2.19 -17.68	38.01 2.34 -19.04	54.35 2.79 -31.90	50.05 2.71 -28.40	43.10 2.95 -19.65	44.87 2.22 -26.91	41.85 2.21 -23.95	35.13 1.97 -19.87	33.10 1.49 -20.90
BARRETT_IC_1 23704	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_10 23701	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.28 1.90 -20.57	45.88 1.70 -30.84	37.13 1.71 -22.06	35.81 1.75 -20.71	38.93 1.76 -23.81	40.29 1.93 -23.89	37.84 2.18 -19.03	55.79 2.54 -33.60	52.46 2.41 -31.11	47.14 2.66 -23.98	48.55 2.00 -30.81	46.24 1.99 -28.56	35.85 1.72 -20.84	33.34 1.29 -21.34

BARRETT_IC_11 23702	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.28 1.90 -20.57	45.88 1.70 -30.84	37.13 1.71 -22.06	35.81 1.75 -20.71	38.93 1.76 -23.81	40.29 1.93 -23.89	37.84 2.18 -19.03	55.79 2.54 -33.60	52.46 2.41 -31.11	47.14 2.66 -23.98	48.55 2.00 -30.81	46.24 1.99 -28.56	35.85 1.72 -20.84	33.34 1.29 -21.34
BARRETT_IC_12 23703	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.28 1.90 -20.57	45.88 1.70 -30.84	37.13 1.71 -22.06	35.81 1.75 -20.71	38.93 1.76 -23.81	40.29 1.93 -23.89	37.84 2.18 -19.03	55.79 2.54 -33.60	52.46 2.41 -31.11	47.14 2.66 -23.98	48.55 2.00 -30.81	46.24 1.99 -28.56	35.85 1.72 -20.84	33.34 1.29 -21.34
BARRETT_IC_2 23705	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_3 23706	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_4 23707	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_5 23708	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_6 23709	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_7 23710	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_8 23711	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT_IC_9 23700	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.28 1.90 -20.57	45.88 1.70 -30.84	37.13 1.71 -22.06	35.81 1.75 -20.71	38.93 1.76 -23.81	40.29 1.93 -23.89	37.84 2.18 -19.03	55.79 2.54 -33.60	52.46 2.41 -31.11	47.14 2.66 -23.98	48.55 2.00 -30.81	46.24 1.99 -28.56	35.85 1.72 -20.84	33.34 1.29 -21.34
BARRETT___1 23545	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.46 1.90 -20.75	68.05 1.70 -53.00	37.62 1.71 -22.55	39.12 1.75 -24.02	55.66 1.76 -40.55	60.61 1.93 -44.21	37.84 2.18 -19.03	61.31 2.54 -39.12	61.31 2.41 -39.97	61.31 2.66 -38.15	61.31 2.00 -43.57	61.31 1.99 -43.63	39.05 1.72 -24.04	33.34 1.29 -21.34
BARRETT___2 23546	33.47 1.18 -21.94	26.65 1.20 -15.22	26.43 1.15 -15.13	25.99 1.16 -14.61	25.99 1.14 -14.80	25.99 1.30 -13.32	25.89 1.30 -13.94	29.34 1.20 -18.42	32.24 1.89 -16.07	37.09 1.74 -21.73	37.28 1.90 -20.57	45.88 1.70 -30.84	37.13 1.71 -22.06	35.81 1.75 -20.71	38.93 1.76 -23.81	40.29 1.93 -23.89	37.84 2.18 -19.03	55.79 2.54 -33.60	52.46 2.41 -31.11	47.14 2.66 -23.98	48.55 2.00 -30.81	46.24 1.99 -28.56	35.85 1.72 -20.84	33.34 1.29 -21.34
BAYONEEC___CTG1 323682	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG2 323683	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG3 323684	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14

BAYONEEC___CTG4 323685	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG5 323686	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG6 323687	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG7 323688	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BAYONEEC___CTG8 323689	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.37 1.03 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.96 1.57 -11.03	24.57 1.72 -8.38	32.31 1.94 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.96 1.80 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BEACON___LESR 323632	28.41 0.74 -17.32	23.77 0.73 -12.80	23.72 0.69 -12.88	23.18 0.70 -12.26	22.09 0.68 -11.35	23.57 0.78 -11.41	17.70 0.63 -6.42	24.05 0.57 -13.75	17.53 0.96 -2.29	30.71 0.93 -16.18	30.70 0.98 -14.91	32.01 0.89 -17.76	31.15 0.89 -16.90	28.97 0.86 -14.76	28.29 0.88 -14.05	26.08 0.94 -10.67	35.17 1.05 -17.50	50.94 1.32 -29.96	45.85 1.25 -25.66	34.44 1.35 -12.59	34.27 1.05 -17.47	30.03 1.02 -13.33	20.89 0.86 -6.73	28.06 0.61 -16.74
BEAVER RIVER___HYD 24048	10.12 -0.23 0.00	9.97 -0.27 0.00	9.87 -0.28 0.00	9.96 -0.27 0.00	9.79 -0.27 0.00	11.09 -0.28 0.00	10.40 -0.26 0.00	9.53 -0.19 0.00	14.02 -0.27 0.00	13.41 -0.20 0.00	14.66 -0.15 0.00	13.07 -0.28 0.00	13.22 -0.13 0.00	13.14 -0.21 0.00	13.16 -0.19 0.00	14.23 -0.25 0.00	16.33 -0.30 0.00	19.26 -0.39 0.00	18.54 -0.40 0.00	20.05 -0.45 0.00	15.46 -0.28 0.00	15.33 -0.36 0.00	12.92 -0.37 0.00	10.51 -0.20 0.00
BEEBEE_GT_13 23619	11.83 -0.15 -1.63	11.31 -0.13 -1.20	11.19 -0.17 -1.21	11.20 -0.18 -1.15	10.95 -0.17 -1.07	12.27 -0.18 -1.07	11.03 -0.22 -0.60	10.75 -0.27 -1.29	13.97 -0.53 -0.22	14.64 -0.49 -1.52	15.62 -0.59 -1.40	14.62 -0.40 -1.67	14.53 -0.41 -1.59	14.34 -0.40 -1.39	14.24 -0.43 -1.32	15.07 -0.41 -1.00	17.89 -0.38 -1.65	21.93 -0.35 -2.62	20.91 -0.36 -2.33	21.18 -0.43 -1.11	17.03 -0.36 -1.64	16.50 -0.44 -1.25	13.53 -0.40 -0.63	11.96 -0.33 -1.57
BETHLEHEM___GRP 23843	28.32 0.59 -17.38	23.66 0.58 -12.84	23.63 0.56 -12.92	23.09 0.56 -12.30	22.00 0.55 -11.39	23.46 0.64 -11.45	17.52 0.43 -6.44	23.89 0.37 -13.80	17.24 0.66 -2.29	30.48 0.64 -16.23	30.44 0.67 -14.96	31.79 0.61 -17.82	30.92 0.61 -16.95	28.76 0.60 -14.81	28.05 0.60 -14.10	25.83 0.65 -10.70	34.91 0.73 -17.56	50.60 0.89 -30.06	45.54 0.85 -25.75	34.05 0.92 -12.63	33.98 0.71 -17.53	29.75 0.69 -13.37	20.66 0.61 -6.75	27.91 0.41 -16.79
BETHLEHEM___GS1 323560	28.32 0.59 -17.38	23.66 0.58 -12.84	23.63 0.56 -12.92	23.09 0.56 -12.30	22.00 0.55 -11.39	23.46 0.64 -11.45	17.52 0.43 -6.44	23.89 0.37 -13.80	17.24 0.66 -2.29	30.48 0.64 -16.23	30.44 0.67 -14.96	31.79 0.61 -17.82	30.92 0.61 -16.95	28.76 0.60 -14.81	28.05 0.60 -14.10	25.83 0.65 -10.70	34.91 0.73 -17.56	50.60 0.89 -30.06	45.54 0.85 -25.75	34.05 0.92 -12.63	33.98 0.71 -17.53	29.75 0.69 -13.37	20.66 0.61 -6.75	27.91 0.41 -16.79
BETHLEHEM___GS2 323561	28.32 0.59 -17.38	23.66 0.58 -12.84	23.63 0.56 -12.92	23.09 0.56 -12.30	22.00 0.55 -11.39	23.46 0.64 -11.45	17.52 0.43 -6.44	23.89 0.37 -13.80	17.24 0.66 -2.29	30.48 0.64 -16.23	30.44 0.67 -14.96	31.79 0.61 -17.82	30.92 0.61 -16.95	28.76 0.60 -14.81	28.05 0.60 -14.10	25.83 0.65 -10.70	34.91 0.73 -17.56	50.60 0.89 -30.06	45.54 0.85 -25.75	34.05 0.92 -12.63	33.98 0.71 -17.53	29.75 0.69 -13.37	20.66 0.61 -6.75	27.91 0.41 -16.79
BETHLEHEM___GS3 323562	28.32 0.59 -17.38	23.66 0.58 -12.84	23.63 0.56 -12.92	23.09 0.56 -12.30	22.00 0.55 -11.39	23.46 0.64 -11.45	17.52 0.43 -6.44	23.89 0.37 -13.80	17.24 0.66 -2.29	30.48 0.64 -16.23	30.44 0.67 -14.96	31.79 0.61 -17.82	30.92 0.61 -16.95	28.76 0.60 -14.81	28.05 0.60 -14.10	25.83 0.65 -10.70	34.91 0.73 -17.56	50.60 0.89 -30.06	45.54 0.85 -25.75	34.05 0.92 -12.63	33.98 0.71 -17.53	29.75 0.69 -13.37	20.66 0.61 -6.75	27.91 0.41 -16.79
BETHLEHEM___STEEL 23779	12.48 -0.11 -2.24	11.85 -0.04 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.38 -0.14 -1.47	12.74 -0.11 -1.47	11.24 -0.24 -0.83	11.32 -0.19 -1.78	14.14 -0.44 -0.30	15.32 -0.38 -2.09	16.22 -0.52 -1.93	15.38 -0.27 -2.30	15.14 -0.40 -2.18	14.90 -0.36 -1.91	14.77 -0.40 -1.82	15.43 -0.42 -1.38	18.54 -0.35 -2.26	27.16 -0.43 -7.94	23.58 -0.36 -5.00	23.27 -0.39 -3.16	17.64 -0.36 -2.26	17.02 -0.39 -1.72	13.73 -0.44 -0.87	12.53 -0.34 -2.16
BETHPAGE_CC_5 323564	32.58 1.29 -20.93	24.77 1.31 -13.23	22.82 1.25 -11.41	22.39 1.25 -10.92	21.96 1.24 -10.67	25.05 1.40 -12.28	24.91 1.40 -12.86	28.54 1.30 -17.51	30.68 2.03 -14.36	37.24 1.89 -21.74	37.35 2.03 -20.51	39.46 1.82 -24.29	37.07 1.80 -21.91	34.94 1.86 -19.74	34.09 1.86 -18.88	34.39 2.03 -17.89	37.93 2.26 -19.04	54.27 2.65 -31.96	50.01 2.58 -28.50	43.12 2.83 -19.79	44.91 2.12 -27.04	41.90 2.10 -24.11	35.03 1.84 -19.90	32.81 1.39 -20.70
BINGHAMTON___COGEN 23790	14.91 0.22 -4.34	13.70 0.26 -3.21	13.60 0.22 -3.22	13.52 0.22 -3.07	13.12 0.22 -2.84	14.48 0.25 -2.86	12.47 0.21 -1.61	13.39 0.22 -3.44	15.16 0.30 -0.57	17.96 0.30 -4.05	18.84 0.30 -3.73	18.09 0.29 -4.45	17.86 0.28 -4.23	17.34 0.29 -3.70	17.16 0.29 -3.52	17.48 0.33 -2.67	21.40 0.40 -4.38	28.07 0.47 -7.94	26.00 0.45 -6.61	24.30 0.49 -3.32	20.48 0.36 -4.37	19.37 0.34 -3.34	15.22 0.24 -1.68	15.09 0.18 -4.19

BLACK RIVER___HYD 24047	10.73 -0.10 -0.48	10.45 -0.14 -0.36	10.33 -0.18 -0.36	10.40 -0.16 -0.34	10.20 -0.17 -0.32	11.52 -0.17 -0.32	10.70 -0.13 -0.18	10.06 -0.05 -0.38	14.31 -0.04 -0.06	14.12 0.05 -0.45	15.38 0.15 -0.41	13.83 -0.01 -0.49	13.98 0.16 -0.47	13.81 0.05 -0.41	13.82 0.08 -0.39	14.82 0.04 -0.30	17.16 0.05 -0.49	20.53 0.04 -0.83	19.65 0.00 -0.71	20.79 -0.06 -0.35	16.20 -0.03 -0.49	15.93 -0.13 -0.37	13.26 -0.23 -0.19	11.12 -0.06 -0.47
BLISS_WT_PWR 323608	12.76 0.05 -2.36	12.10 0.12 -1.74	11.95 0.04 -1.75	11.92 0.03 -1.67	11.62 0.02 -1.54	12.97 0.05 -1.55	11.48 -0.04 -0.87	11.65 0.06 -1.87	14.54 -0.06 -0.31	15.80 -0.01 -2.20	16.74 -0.10 -2.03	15.79 0.03 -2.42	15.57 -0.08 -2.30	15.27 -0.09 -2.01	15.17 -0.09 -1.91	15.84 -0.09 -1.45	19.01 0.00 -2.38	27.31 0.00 -7.65	23.96 0.06 -4.97	23.64 0.08 -3.06	18.15 0.03 -2.38	17.44 -0.06 -1.81	14.03 -0.19 -0.92	12.81 -0.18 -2.28
BLUE_CIRC_CHEM_DRP 24182	28.15 0.60 -17.19	23.55 0.60 -12.71	23.53 0.59 -12.78	22.98 0.58 -12.17	21.90 0.57 -11.27	23.36 0.66 -11.32	17.58 0.55 -6.38	23.89 0.52 -13.65	17.40 0.84 -2.27	30.47 0.80 -16.06	30.48 0.86 -14.80	31.77 0.79 -17.63	30.92 0.79 -16.78	28.78 0.77 -14.66	28.09 0.79 -13.95	25.92 0.85 -10.59	34.96 0.96 -17.37	50.56 1.16 -29.74	45.53 1.12 -25.48	34.20 1.21 -12.50	34.01 0.93 -17.34	29.83 0.91 -13.23	20.76 0.78 -6.68	27.88 0.55 -16.62
BOC_GAS_DRP 24189	28.19 0.55 -17.29	23.57 0.55 -12.78	23.54 0.54 -12.85	23.00 0.54 -12.24	21.92 0.53 -11.33	23.37 0.61 -11.38	17.58 0.52 -6.41	23.92 0.48 -13.72	17.35 0.79 -2.28	30.52 0.76 -16.14	30.51 0.81 -14.88	31.81 0.73 -17.73	30.95 0.73 -16.86	28.82 0.73 -14.74	28.11 0.73 -14.03	25.93 0.81 -10.65	35.00 0.91 -17.46	50.64 1.08 -29.90	45.59 1.04 -25.61	34.19 1.13 -12.56	34.04 0.87 -17.43	29.85 0.86 -13.30	20.74 0.73 -6.72	27.93 0.51 -16.71
BORALEX_4TH_BRANCH 23824	28.81 0.81 -17.65	24.07 0.79 -13.05	24.00 0.72 -13.12	23.46 0.74 -12.50	22.35 0.72 -11.57	23.90 0.90 -11.63	18.07 0.87 -6.55	24.54 0.80 -14.02	17.90 1.29 -2.33	31.34 1.24 -16.49	31.32 1.30 -15.20	32.64 1.19 -18.10	31.76 1.19 -17.22	29.57 1.18 -15.05	28.85 1.18 -14.32	26.64 1.29 -10.87	35.94 1.48 -17.84	51.92 1.73 -30.54	46.73 1.63 -26.16	35.09 1.76 -12.83	34.96 1.42 -17.80	30.67 1.40 -13.58	21.34 1.18 -6.86	28.62 0.85 -17.06
BOWLINE___1 23526	24.50 0.88 -13.27	20.95 0.90 -9.81	20.87 0.85 -9.87	20.47 0.85 -9.39	19.59 0.83 -8.69	21.08 0.97 -8.74	16.55 0.98 -4.92	21.18 0.92 -10.54	17.52 1.49 -1.75	27.41 1.40 -12.39	27.79 1.55 -11.42	28.35 1.39 -13.61	27.69 1.39 -12.95	26.09 1.43 -11.31	25.56 1.44 -10.77	24.21 1.56 -8.17	31.83 1.80 -13.41	44.67 2.06 -22.95	40.59 1.99 -19.66	32.33 2.19 -9.64	30.76 1.64 -13.38	27.56 1.66 -10.21	19.83 1.38 -5.16	24.53 1.00 -12.82
BOWLINE___2 23595	24.50 0.88 -13.27	20.95 0.90 -9.81	20.87 0.85 -9.87	20.47 0.85 -9.39	19.59 0.83 -8.69	21.08 0.97 -8.74	16.55 0.98 -4.92	21.18 0.92 -10.54	17.52 1.49 -1.75	27.41 1.40 -12.39	27.79 1.55 -11.43	28.35 1.39 -13.61	27.69 1.39 -12.95	26.10 1.44 -11.31	25.56 1.44 -10.77	24.21 1.56 -8.17	31.83 1.80 -13.41	44.68 2.06 -22.96	40.59 1.99 -19.66	32.33 2.19 -9.64	30.76 1.64 -13.38	27.56 1.66 -10.21	19.83 1.38 -5.16	24.53 1.00 -12.82
BROOKHAVEN___DRP 24191	33.49 1.48 -21.66	25.15 1.49 -13.42	22.87 1.46 -11.25	22.44 1.46 -10.76	22.01 1.44 -10.52	25.55 1.61 -12.56	25.88 1.59 -13.64	29.39 1.49 -18.18	32.23 2.33 -15.61	37.54 2.19 -21.74	37.68 2.37 -20.49	38.51 2.15 -23.01	37.37 2.14 -21.88	35.06 2.16 -19.55	33.43 2.16 -17.92	33.55 2.36 -16.71	38.39 2.73 -19.04	54.62 3.32 -31.64	50.12 3.20 -27.98	42.97 3.50 -18.97	44.72 2.68 -26.30	41.54 2.62 -23.23	35.16 2.15 -19.71	33.51 1.62 -21.18
BROOKLYN_NAVY_YARD 23515	24.92 0.97 -13.60	21.25 0.96 -10.05	21.17 0.90 -10.11	20.75 0.90 -9.63	19.86 0.89 -8.91	21.36 1.02 -8.96	16.77 1.08 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.21 1.69 -11.71	28.82 1.52 -13.95	28.14 1.52 -13.27	26.50 1.56 -11.59	25.95 1.56 -11.03	24.56 1.71 -8.38	32.29 1.93 -13.74	45.40 2.22 -23.52	41.25 2.16 -20.15	32.76 2.38 -9.88	31.24 1.78 -13.72	27.94 1.79 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
BROOKLYN___ARMY_DRP 323595	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
BROOME_2_LFGE 323671	14.91 0.22 -4.34	13.70 0.26 -3.21	13.60 0.22 -3.22	13.52 0.22 -3.07	13.12 0.22 -2.84	14.48 0.25 -2.86	12.47 0.21 -1.61	13.39 0.22 -3.44	15.16 0.30 -0.57	17.96 0.30 -4.05	18.84 0.30 -3.73	18.09 0.29 -4.45	17.86 0.28 -4.23	17.34 0.29 -3.70	17.16 0.29 -3.52	17.48 0.33 -2.67	21.40 0.40 -4.38	28.07 0.47 -7.94	26.00 0.45 -6.61	24.30 0.49 -3.32	20.48 0.36 -4.37	19.37 0.34 -3.34	15.22 0.24 -1.68	15.09 0.18 -4.19
BROOME___LFGE 323600	14.91 0.22 -4.34	13.70 0.26 -3.21	13.60 0.22 -3.22	13.52 0.22 -3.07	13.12 0.22 -2.84	14.48 0.25 -2.86	12.47 0.21 -1.61	13.39 0.22 -3.44	15.16 0.30 -0.57	17.96 0.30 -4.05	18.84 0.30 -3.73	18.09 0.29 -4.45	17.86 0.28 -4.23	17.34 0.29 -3.70	17.16 0.29 -3.52	17.48 0.33 -2.67	21.40 0.40 -4.38	28.07 0.47 -7.94	26.00 0.45 -6.61	24.30 0.49 -3.32	20.48 0.36 -4.37	19.37 0.34 -3.34	15.22 0.24 -1.68	15.09 0.18 -4.19
BURROWS___LYONSDAL 23803	10.30 -0.05 0.00	10.17 -0.07 0.00	10.06 -0.09 0.00	10.14 -0.08 0.00	9.97 -0.09 0.00	11.30 -0.08 0.00	10.59 -0.06 0.00	9.72 0.00 0.00	14.27 -0.01 0.00	13.65 0.04 0.00	14.90 0.09 0.00	13.34 -0.01 0.00	13.43 0.08 0.00	13.38 0.03 0.00	13.39 0.04 0.00	14.49 0.01 0.00	16.64 0.02 0.00	19.66 0.00 0.00	18.92 -0.02 0.00	20.44 -0.06 0.00	15.71 -0.03 0.00	15.61 -0.08 0.00	13.18 -0.12 0.00	10.67 -0.04 0.00
CAITHNESS_CC_1 323624	33.45 1.44 -21.66	25.11 1.45 -13.42	22.82 1.42 -11.25	22.40 1.42 -10.75	21.98 1.41 -10.52	25.52 1.58 -12.56	25.85 1.56 -13.64	29.35 1.45 -18.18	32.17 2.27 -15.61	37.49 2.14 -21.74	37.62 2.31 -20.49	38.45 2.10 -23.00	37.33 2.10 -21.88	35.01 2.11 -19.55	33.39 2.12 -17.91	33.48 2.30 -16.71	38.34 2.68 -19.04	54.54 3.24 -31.64	50.04 3.12 -27.98	42.89 3.42 -18.97	44.65 2.61 -26.30	41.46 2.54 -23.23	35.11 2.10 -19.71	33.47 1.58 -21.18
CALPINE BETH_PAGE_GT4 24209	32.35 1.30 -20.69	24.75 1.31 -13.20	22.95 1.25 -11.55	22.54 1.26 -11.05	22.10 1.24 -10.81	24.97 1.40 -12.20	24.65 1.40 -12.61	28.32 1.30 -17.29	30.24 2.00 -13.95	37.20 1.85 -21.74	37.34 2.01 -20.51	40.50 1.82 -25.34	37.09 1.80 -21.94	35.10 1.86 -19.89	34.86 1.84 -19.67	35.33 2.01 -18.84	37.89 2.23 -19.04	54.51 2.63 -32.22	50.41 2.56 -28.91	43.74 2.79 -20.46	45.48 2.09 -27.64	42.58 2.07 -24.82	35.17 1.82 -20.05	32.64 1.37 -20.55

CALPINE_BETH_PAGE_GT_4 323586	32.35 1.30 -20.69	24.75 1.31 -13.20	22.95 1.25 -11.55	22.54 1.26 -11.05	22.10 1.24 -10.81	24.97 1.40 -12.20	24.65 1.40 -12.61	28.32 1.30 -17.29	30.24 2.00 -13.95	37.20 1.85 -21.74	37.34 2.01 -20.51	40.50 1.82 -25.34	37.09 1.80 -21.94	35.10 1.86 -19.89	34.86 1.84 -19.67	35.33 2.01 -18.84	37.89 2.23 -19.04	54.51 2.63 -32.22	50.41 2.56 -28.91	43.74 2.79 -20.46	45.48 2.09 -27.64	42.58 2.07 -24.82	35.17 1.82 -20.05	32.64 1.37 -20.55
CALPINE_BP_GT1 23823	32.35 1.30 -20.69	24.75 1.31 -13.20	22.95 1.25 -11.55	22.54 1.26 -11.05	22.10 1.24 -10.81	24.97 1.40 -12.20	24.65 1.40 -12.61	28.32 1.30 -17.29	30.24 2.00 -13.95	37.20 1.85 -21.74	37.34 2.01 -20.51	40.50 1.82 -25.34	37.09 1.80 -21.94	35.10 1.86 -19.89	34.86 1.84 -19.67	35.33 2.01 -18.84	37.89 2.23 -19.04	54.51 2.63 -32.22	50.41 2.56 -28.91	43.74 2.79 -20.46	45.48 2.09 -27.64	42.58 2.07 -24.82	35.17 1.82 -20.05	32.64 1.37 -20.55
CALSPAN___DRP 24200	12.48 -0.11 -2.24	11.85 -0.04 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.38 -0.14 -1.47	12.74 -0.11 -1.47	11.24 -0.24 -0.83	11.32 -0.19 -1.78	14.14 -0.44 -0.30	15.32 -0.38 -2.09	16.22 -0.52 -1.93	15.38 -0.27 -2.30	15.14 -0.40 -2.18	14.90 -0.36 -1.91	14.77 -0.40 -1.82	15.43 -0.42 -1.38	18.54 -0.35 -2.26	27.16 -0.43 -7.94	23.58 -0.36 -5.00	23.27 -0.39 -3.16	17.64 -0.36 -2.26	17.02 -0.39 -1.72	13.73 -0.44 -0.87	12.53 -0.34 -2.16
CANDIGU_WT_PWR 323617	13.44 0.16 -2.93	12.62 0.22 -2.17	12.49 0.15 -2.18	12.44 0.14 -2.08	12.11 0.13 -1.92	13.49 0.18 -1.93	11.84 0.10 -1.09	12.17 0.12 -2.33	14.75 0.07 -0.39	16.45 0.10 -2.74	17.38 0.04 -2.52	16.49 0.13 -3.01	16.28 0.07 -2.86	15.94 0.09 -2.50	15.81 0.08 -2.38	16.40 0.12 -1.81	19.80 0.22 -2.96	26.43 0.25 -6.52	24.15 0.27 -4.94	23.46 0.29 -2.68	18.86 0.16 -2.96	18.09 0.14 -2.26	14.46 0.03 -1.14	13.57 0.02 -2.83
CARR STREET_E_SYR 24060	11.42 -0.04 -1.11	11.02 -0.03 -0.82	10.93 -0.05 -0.82	10.96 -0.05 -0.78	10.73 -0.05 -0.73	12.03 -0.08 -0.73	10.98 -0.09 -0.41	10.55 -0.06 -0.88	14.29 -0.14 -0.15	14.54 -0.11 -1.03	15.65 -0.12 -0.95	14.39 -0.09 -1.14	14.34 -0.09 -1.08	14.19 -0.11 -0.94	14.16 -0.09 -0.90	15.07 -0.09 -0.68	17.64 -0.10 -1.12	21.49 -0.08 -1.92	20.51 -0.08 -1.64	21.20 -0.10 -0.81	16.78 -0.08 -1.12	16.42 -0.13 -0.85	13.58 -0.15 -0.43	11.70 -0.09 -1.07
CARTHAGE___PAPER 23857	10.60 -0.15 -0.41	10.34 -0.19 -0.30	10.23 -0.22 -0.30	10.31 -0.20 -0.29	10.11 -0.21 -0.27	11.43 -0.22 -0.27	10.63 -0.17 -0.15	9.94 -0.11 -0.32	14.21 -0.13 -0.05	13.95 -0.04 -0.38	15.21 0.04 -0.35	13.65 -0.12 -0.42	13.79 0.04 -0.40	13.66 -0.04 -0.35	13.65 -0.03 -0.33	14.65 -0.07 -0.25	16.95 -0.08 -0.41	20.22 -0.14 -0.70	19.39 -0.15 -0.60	20.59 -0.20 -0.30	16.03 -0.13 -0.41	15.78 -0.22 -0.31	13.17 -0.28 -0.16	10.99 -0.12 -0.39
CE_DUNWOOD___DRP 24194	24.86 0.93 -13.58	21.21 0.94 -10.04	21.13 0.88 -10.09	20.73 0.89 -9.61	19.83 0.87 -8.90	21.33 1.01 -8.94	16.72 1.03 -5.04	21.47 0.96 -10.78	17.62 1.54 -1.79	27.76 1.47 -12.68	28.13 1.63 -11.69	28.73 1.46 -13.92	28.07 1.47 -13.25	26.43 1.51 -11.57	25.88 1.51 -11.02	24.49 1.65 -8.36	32.22 1.88 -13.72	45.32 2.18 -23.49	41.16 2.10 -20.12	32.66 2.30 -9.87	31.17 1.73 -13.69	27.88 1.74 -10.45	20.02 1.45 -5.28	24.89 1.05 -13.12
CE_MILLWOOD___DRP 24193	24.79 0.90 -13.54	21.16 0.92 -10.01	21.08 0.86 -10.06	20.68 0.87 -9.58	19.78 0.85 -8.87	21.27 0.98 -8.92	16.67 1.00 -5.02	21.40 0.93 -10.75	17.59 1.51 -1.79	27.68 1.43 -12.64	28.05 1.59 -11.65	28.65 1.41 -13.88	27.99 1.43 -13.21	26.36 1.47 -11.54	25.80 1.47 -10.98	24.42 1.61 -8.34	32.13 1.83 -13.68	45.20 2.12 -23.41	41.04 2.05 -20.06	32.57 2.23 -9.84	31.08 1.69 -13.65	27.80 1.69 -10.41	19.96 1.41 -5.26	24.81 1.02 -13.08
CE_NYC2_DRP 24202	24.99 1.04 -13.60	21.31 1.02 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.39 1.06 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.86 1.55 -12.70	28.27 1.75 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.36 1.99 -13.74	45.48 2.30 -23.53	41.34 2.25 -20.15	32.88 2.50 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
CE_NYC_DRP 24195	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.99 1.60 -11.03	24.60 1.75 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.52	41.30 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.99 1.83 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
CHAFFEE___LFGE 323603	12.59 -0.06 -2.30	11.94 0.01 -1.70	11.79 -0.07 -1.71	11.76 -0.09 -1.63	11.47 -0.09 -1.50	12.83 -0.06 -1.51	11.32 -0.18 -0.85	11.44 -0.11 -1.82	14.26 -0.33 -0.30	15.48 -0.27 -2.14	16.40 -0.39 -1.98	15.55 -0.16 -2.35	15.30 -0.29 -2.24	15.04 -0.27 -1.96	14.91 -0.31 -1.86	15.57 -0.32 -1.41	18.73 -0.22 -2.32	27.20 -0.26 -7.80	23.73 -0.19 -4.98	23.43 -0.18 -3.12	17.84 -0.22 -2.32	17.19 -0.27 -1.77	13.84 -0.35 -0.89	12.64 -0.29 -2.22
CHATEAUG_WT_PWR 323614	9.82 -0.53 0.00	9.67 -0.56 0.00	9.63 -0.53 0.00	9.73 -0.49 0.00	9.57 -0.48 0.00	10.87 -0.50 0.00	10.23 -0.43 0.00	9.25 -0.48 0.00	13.57 -0.71 0.00	12.90 -0.71 0.00	14.06 -0.75 0.00	12.58 -0.77 0.00	12.64 -0.71 0.00	12.60 -0.75 0.00	12.58 -0.77 0.00	13.62 -0.85 0.00	15.73 -0.90 0.00	18.59 -1.06 0.00	17.90 -1.04 0.00	19.49 -1.00 0.00	15.02 -0.72 0.00	15.03 -0.66 0.00	12.74 -0.56 0.00	10.35 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	9.79 -0.56 0.00	9.63 -0.60 0.00	9.60 -0.56 0.00	9.71 -0.51 0.00	9.54 -0.51 0.00	10.85 -0.52 0.00	10.21 -0.45 0.00	9.22 -0.51 0.00	13.54 -0.74 0.00	12.88 -0.74 0.00	14.03 -0.79 0.00	12.54 -0.81 0.00	12.61 -0.75 0.00	12.56 -0.79 0.00	12.54 -0.81 0.00	13.58 -0.90 0.00	15.68 -0.95 0.00	18.56 -1.10 0.00	17.86 -1.08 0.00	19.45 -1.04 0.00	14.99 -0.76 0.00	15.00 -0.69 0.00	12.71 -0.58 0.00	10.33 -0.39 0.00
CHAUTAUQUA___LFGE 323629	12.93 0.22 -2.36	12.28 0.30 -1.75	12.12 0.21 -1.76	12.09 0.19 -1.67	11.80 0.19 -1.55	13.19 0.26 -1.56	11.70 0.17 -0.88	11.80 0.20 -1.88	14.76 0.16 -0.31	16.01 0.19 -2.21	16.95 0.10 -2.03	16.01 0.24 -2.42	15.76 0.11 -2.31	15.53 0.16 -2.01	15.40 0.13 -1.92	16.09 0.16 -1.46	19.31 0.30 -2.39	27.82 0.35 -7.81	24.34 0.36 -5.04	24.03 0.41 -3.13	18.36 0.24 -2.38	17.74 0.24 -1.82	14.29 0.08 -0.92	13.03 0.03 -2.28
CH_MIDHUDSON___DRP 24192	25.65 0.92 -14.37	21.80 0.94 -10.62	21.74 0.89 -10.69	21.29 0.89 -10.18	20.35 0.87 -9.42	21.84 1.00 -9.47	16.97 0.99 -5.33	22.09 0.95 -11.41	17.73 1.54 -1.90	28.49 1.46 -13.42	28.80 1.61 -12.38	29.53 1.44 -14.74	28.83 1.46 -14.02	27.09 1.48 -12.25	26.50 1.48 -11.66	24.94 1.61 -8.85	33.01 1.86 -14.52	46.72 2.20 -24.87	42.36 2.12 -21.30	33.24 2.30 -10.45	31.96 1.72 -14.50	28.44 1.69 -11.06	20.29 1.41 -5.59	25.62 1.02 -13.89

CH_MISC_IPPS 23765	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37
CH_RES_BVR_FALLS 23983	9.38 -0.25 0.72	9.45 -0.26 0.53	9.39 -0.23 0.54	9.49 -0.23 0.51	9.37 -0.21 0.47	10.67 -0.23 0.47	10.18 -0.20 0.27	8.95 -0.20 0.57	13.88 -0.31 0.10	12.61 -0.33 0.67	13.82 -0.37 0.62	12.24 -0.37 0.74	12.29 -0.36 0.70	12.36 -0.37 0.61	12.39 -0.37 0.58	13.64 -0.39 0.44	15.45 -0.45 0.73	17.88 -0.53 1.25	17.36 -0.51 1.07	19.44 -0.53 0.52	14.64 -0.38 0.73	14.76 -0.38 0.55	12.71 -0.31 0.28	9.79 -0.23 0.70
CH_RES_NIAGARA 23895	12.06 -0.37 -2.08	11.48 -0.30 -1.54	11.33 -0.37 -1.54	11.31 -0.39 -1.47	11.04 -0.38 -1.36	12.32 -0.42 -1.37	10.79 -0.63 -0.77	10.82 -0.55 -1.65	13.52 -1.04 -0.27	14.59 -0.97 -1.94	15.43 -1.17 -1.79	14.64 -0.84 -2.13	14.42 -0.96 -2.03	14.20 -0.92 -1.77	14.09 -0.95 -1.69	14.74 -1.01 -1.28	17.64 -1.08 -2.10	24.60 -1.34 -6.28	21.90 -1.23 -4.19	21.71 -1.31 -2.53	16.78 -1.05 -2.10	16.19 -1.10 -1.60	13.13 -0.97 -0.81	11.99 -0.73 -2.01
CH_RES_SYRACUSE 23985	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
CLINTON_WT_PWR 323605	9.82 -0.53 0.00	9.67 -0.56 0.00	9.63 -0.53 0.00	9.73 -0.49 0.00	9.57 -0.48 0.00	10.87 -0.50 0.00	10.23 -0.43 0.00	9.25 -0.48 0.00	13.57 -0.71 0.00	12.90 -0.71 0.00	14.06 -0.75 0.00	12.58 -0.77 0.00	12.64 -0.71 0.00	12.60 -0.75 0.00	12.58 -0.77 0.00	13.62 -0.85 0.00	15.73 -0.90 0.00	18.59 -1.06 0.00	17.90 -1.04 0.00	19.49 -1.00 0.00	15.02 -0.72 0.00	15.03 -0.66 0.00	12.74 -0.56 0.00	10.35 -0.36 0.00
CLINTON___LFGE 323618	9.85 -0.51 0.00	9.67 -0.56 0.00	9.65 -0.51 0.00	9.79 -0.44 0.00	9.61 -0.45 0.00	10.93 -0.44 0.00	10.29 -0.36 0.00	9.28 -0.45 0.00	13.64 -0.64 0.00	12.97 -0.64 0.00	14.13 -0.68 0.00	12.60 -0.75 0.00	12.70 -0.65 0.00	12.62 -0.73 0.00	12.59 -0.76 0.00	13.62 -0.85 0.00	15.78 -0.85 0.00	18.71 -0.94 0.00	18.01 -0.93 0.00	19.64 -0.86 0.00	15.11 -0.63 0.00	15.14 -0.55 0.00	12.79 -0.51 0.00	10.40 -0.31 0.00
COLONIE_LFGE___ 323577	28.98 0.69 -17.93	24.18 0.69 -13.25	24.12 0.63 -13.33	23.55 0.63 -12.69	22.43 0.62 -11.75	23.94 0.75 -11.81	17.99 0.69 -6.65	24.58 0.62 -14.24	17.68 1.03 -2.37	31.35 0.99 -16.75	31.29 1.04 -15.44	32.70 0.96 -18.39	31.80 0.95 -17.50	29.56 0.92 -15.29	28.82 0.92 -14.55	26.52 1.00 -11.04	35.91 1.16 -18.12	52.09 1.42 -31.02	46.85 1.34 -26.57	34.96 1.43 -13.03	34.96 1.13 -18.08	30.60 1.11 -13.80	21.19 0.93 -6.97	28.71 0.66 -17.33
CORNELL___ 23752	13.21 0.26 -2.60	12.42 0.27 -1.92	12.31 0.22 -1.93	12.29 0.22 -1.84	11.98 0.22 -1.70	13.31 0.23 -1.71	11.83 0.21 -0.96	12.04 0.25 -2.06	14.97 0.34 -0.34	16.39 0.35 -2.43	17.45 0.40 -2.24	16.33 0.32 -2.66	16.27 0.39 -2.53	15.88 0.32 -2.21	15.82 0.36 -2.11	16.50 0.42 -1.60	19.71 0.46 -2.62	25.03 0.59 -4.78	23.47 0.57 -3.97	23.09 0.59 -2.00	18.83 0.47 -2.62	18.05 0.36 -2.00	14.54 0.24 -1.01	13.43 0.20 -2.51
COXSACKIE___GT 23611	25.91 0.88 -14.68	21.99 0.90 -10.85	21.93 0.86 -10.91	21.47 0.86 -10.39	20.51 0.83 -9.62	21.97 0.93 -9.67	16.92 0.82 -5.44	22.27 0.89 -11.65	17.67 1.44 -1.94	28.67 1.35 -13.71	28.93 1.48 -12.64	29.71 1.31 -15.05	29.04 1.36 -14.32	27.16 1.29 -12.51	26.57 1.31 -11.91	24.92 1.40 -9.04	33.13 1.68 -14.83	47.21 2.16 -25.39	42.75 2.06 -21.75	33.31 2.15 -10.67	32.12 1.57 -14.80	28.47 1.49 -11.29	20.20 1.20 -5.70	25.76 0.86 -14.18
CRESCENT___HYD 24018	28.98 0.69 -17.93	24.18 0.69 -13.25	24.12 0.63 -13.33	23.55 0.63 -12.69	22.43 0.62 -11.75	23.94 0.75 -11.81	17.99 0.69 -6.65	24.58 0.62 -14.24	17.68 1.03 -2.37	31.35 0.99 -16.75	31.29 1.04 -15.44	32.70 0.96 -18.39	31.80 0.95 -17.50	29.56 0.92 -15.29	28.82 0.92 -14.55	26.52 1.00 -11.04	35.91 1.16 -18.12	52.09 1.42 -31.02	46.85 1.34 -26.57	34.96 1.43 -13.03	34.96 1.13 -18.08	30.60 1.11 -13.80	21.19 0.93 -6.97	28.71 0.66 -17.33
CRUCIBLE_METL_DRP 24180	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
DANC___LFGE 323619	10.73 -0.10 -0.48	10.45 -0.14 -0.36	10.33 -0.18 -0.36	10.40 -0.16 -0.34	10.20 -0.17 -0.32	11.52 -0.17 -0.32	10.70 -0.13 -0.18	10.06 -0.05 -0.38	14.31 -0.04 -0.06	14.12 0.05 -0.45	15.38 0.15 -0.41	13.83 -0.01 -0.49	13.98 0.16 -0.47	13.81 0.05 -0.41	13.82 0.08 -0.39	14.82 0.04 -0.30	17.16 0.05 -0.49	20.53 0.04 -0.83	19.65 0.00 -0.71	20.79 -0.06 -0.35	16.20 -0.03 -0.49	15.93 -0.13 -0.37	13.26 -0.23 -0.19	11.12 -0.06 -0.47
DANSKAMMER___1 23586	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37
DANSKAMMER___2 23589	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37
DANSKAMMER___3 23590	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37

DANSKAMMER___4 23591	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37
DANSKAMMER___DIESEL 23592	25.13 0.94 -13.84	21.43 0.96 -10.23	21.36 0.91 -10.29	20.94 0.92 -9.80	20.02 0.89 -9.07	21.51 1.02 -9.11	16.80 1.01 -5.13	21.70 0.99 -10.99	17.70 1.59 -1.83	28.03 1.50 -12.92	28.40 1.67 -11.91	29.04 1.49 -14.19	28.36 1.51 -13.50	26.68 1.53 -11.80	26.10 1.52 -11.23	24.65 1.65 -8.52	32.55 1.94 -13.98	45.91 2.32 -23.94	41.68 2.23 -20.51	32.95 2.40 -10.06	31.46 1.76 -13.96	28.09 1.76 -10.65	20.12 1.45 -5.38	25.14 1.05 -13.37
DASHVILLE___HYD 23610	24.87 0.87 -13.64	21.21 0.89 -10.08	21.15 0.85 -10.14	20.73 0.85 -9.66	19.82 0.82 -8.94	21.29 0.93 -8.99	16.64 0.93 -5.06	21.46 0.90 -10.83	17.56 1.47 -1.80	27.73 1.37 -12.74	28.09 1.53 -11.75	28.72 1.38 -13.99	28.05 1.39 -13.31	26.38 1.40 -11.63	25.82 1.40 -11.07	24.40 1.52 -8.40	32.19 1.78 -13.78	45.40 2.14 -23.60	41.22 2.06 -20.22	32.63 2.21 -9.92	31.13 1.62 -13.76	27.80 1.62 -10.50	19.94 1.34 -5.30	24.86 0.96 -13.19
DELAWARE___LFGE 323621	16.52 0.49 -5.68	14.93 0.49 -4.20	14.88 0.50 -4.23	14.74 0.49 -4.02	14.26 0.48 -3.72	15.65 0.53 -3.74	13.27 0.51 -2.11	14.74 0.51 -4.51	15.84 0.80 -0.75	19.69 0.78 -5.31	20.56 0.86 -4.89	19.93 0.75 -5.83	19.67 0.77 -5.55	18.96 0.76 -4.84	18.74 0.77 -4.61	18.80 0.82 -3.50	23.31 0.95 -5.74	30.80 1.10 -10.04	28.53 1.08 -8.51	25.85 1.15 -4.21	22.34 0.87 -5.73	20.89 0.83 -4.37	16.17 0.66 -2.21	16.71 0.50 -5.49
DOGLEVILLE___HYD 23807	10.51 0.50 0.34	10.48 0.49 0.25	10.38 0.48 0.25	10.47 0.48 0.24	10.31 0.47 0.22	11.67 0.51 0.22	11.02 0.49 0.12	9.93 0.48 0.27	14.96 0.71 0.04	13.99 0.69 0.31	15.28 0.76 0.29	13.63 0.63 0.35	13.68 0.65 0.33	13.68 0.61 0.29	13.73 0.65 0.27	14.99 0.72 0.21	17.10 0.81 0.34	20.02 0.94 0.58	19.35 0.91 0.50	21.22 0.96 0.24	16.17 0.77 0.34	16.17 0.74 0.26	13.79 0.63 0.13	10.90 0.51 0.33
DUNKIRK___1 23563	12.87 0.17 -2.36	12.24 0.26 -1.74	12.08 0.17 -1.75	12.06 0.16 -1.67	11.75 0.15 -1.54	13.14 0.22 -1.55	11.65 0.13 -0.87	11.75 0.16 -1.87	14.68 0.09 -0.31	15.92 0.11 -2.20	16.87 0.03 -2.03	15.94 0.17 -2.42	15.69 0.04 -2.30	15.45 0.09 -2.01	15.33 0.07 -1.91	16.02 0.09 -1.45	19.22 0.22 -2.38	27.73 0.24 -7.84	24.25 0.27 -5.05	23.94 0.31 -3.14	18.28 0.16 -2.38	17.66 0.16 -1.81	14.24 0.03 -0.92	12.99 0.00 -2.28
DUNKIRK___2 23564	12.87 0.17 -2.36	12.24 0.26 -1.74	12.08 0.17 -1.75	12.06 0.16 -1.67	11.75 0.15 -1.54	13.14 0.22 -1.55	11.65 0.13 -0.87	11.75 0.16 -1.87	14.68 0.09 -0.31	15.92 0.11 -2.20	16.87 0.03 -2.03	15.94 0.17 -2.42	15.69 0.04 -2.30	15.45 0.09 -2.01	15.33 0.07 -1.91	16.02 0.09 -1.45	19.22 0.22 -2.38	27.73 0.24 -7.84	24.25 0.27 -5.05	23.94 0.31 -3.14	18.28 0.16 -2.38	17.66 0.16 -1.81	14.24 0.03 -0.92	12.99 0.00 -2.28
DUNKIRK___3 23565	12.77 0.04 -2.37	12.11 0.12 -1.75	11.97 0.05 -1.77	11.94 0.03 -1.68	11.64 0.03 -1.56	13.02 0.08 -1.56	11.51 -0.02 -0.88	11.63 0.02 -1.89	14.47 -0.13 -0.31	15.73 -0.09 -2.22	16.66 -0.19 -2.04	15.76 -0.03 -2.43	15.52 -0.15 -2.32	15.28 -0.09 -2.02	15.16 -0.12 -1.93	15.81 -0.13 -1.46	19.01 -0.02 -2.40	27.47 -0.06 -7.87	23.99 -0.02 -5.07	23.65 0.00 -3.15	18.06 -0.08 -2.39	17.44 -0.08 -1.83	14.05 -0.17 -0.92	12.86 -0.15 -2.29
DUNKIRK___4 23566	12.77 0.04 -2.37	12.11 0.12 -1.75	11.97 0.05 -1.77	11.94 0.03 -1.68	11.64 0.03 -1.56	13.02 0.08 -1.56	11.51 -0.02 -0.88	11.63 0.02 -1.89	14.47 -0.13 -0.31	15.73 -0.09 -2.22	16.66 -0.19 -2.04	15.76 -0.03 -2.43	15.52 -0.15 -2.32	15.28 -0.09 -2.02	15.16 -0.12 -1.93	15.81 -0.13 -1.46	19.01 -0.02 -2.40	27.47 -0.06 -7.87	23.99 -0.02 -5.07	23.65 0.00 -3.15	18.06 -0.08 -2.39	17.44 -0.08 -1.83	14.05 -0.17 -0.92	12.86 -0.15 -2.29
EAST HAMPTON___GT 23717	34.09 2.08 -21.66	25.73 2.08 -13.41	23.45 2.04 -11.25	23.03 2.05 -10.76	22.59 2.01 -10.52	26.18 2.24 -12.56	26.46 2.17 -13.64	29.97 2.07 -18.18	33.05 3.16 -15.61	38.33 2.98 -21.74	38.54 3.23 -20.49	39.27 2.91 -23.01	38.15 2.91 -21.88	35.80 2.90 -19.55	34.18 2.91 -17.92	34.37 3.18 -16.71	39.39 3.72 -19.04	55.96 4.66 -31.64	51.47 4.54 -27.98	44.41 4.94 -18.98	45.87 3.83 -26.30	42.56 3.64 -23.24	35.95 2.94 -19.72	34.12 2.23 -21.17
EAST RIVER___6 23660	24.92 0.97 -13.60	21.26 0.97 -10.05	21.17 0.90 -10.11	20.75 0.90 -9.63	19.86 0.89 -8.91	21.43 1.10 -8.96	16.77 1.08 -5.04	21.51 0.99 -10.80	17.73 1.64 -1.80	27.89 1.58 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.03	24.65 1.79 -8.38	32.41 2.04 -13.74	45.56 2.38 -23.52	41.40 2.31 -20.15	32.90 2.52 -9.88	31.35 1.89 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14
EAST RIVER___7 23524	24.92 0.97 -13.60	21.26 0.97 -10.05	21.17 0.90 -10.11	20.75 0.90 -9.63	19.86 0.89 -8.91	21.43 1.10 -8.96	16.77 1.08 -5.04	21.51 0.99 -10.80	17.73 1.64 -1.80	27.89 1.58 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.03	24.65 1.79 -8.38	32.41 2.04 -13.74	45.56 2.38 -23.52	41.40 2.31 -20.15	32.90 2.52 -9.88	31.35 1.89 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14
EAST_HAMPTON___DIESEL 23722	34.10 2.09 -21.66	25.73 2.08 -13.41	23.46 2.05 -11.25	23.03 2.05 -10.76	22.60 2.02 -10.52	26.18 2.24 -12.56	26.47 2.18 -13.64	29.97 2.07 -18.18	33.07 3.17 -15.61	38.33 2.98 -21.74	38.55 3.25 -20.49	39.29 2.92 -23.01	38.15 2.91 -21.88	35.81 2.91 -19.55	34.18 2.91 -17.92	34.37 3.18 -16.71	39.41 3.74 -19.04	55.98 4.68 -31.64	51.47 4.54 -27.98	44.41 4.94 -18.98	45.87 3.83 -26.30	42.56 3.64 -23.24	35.95 2.94 -19.72	34.12 2.23 -21.17
EAST_RIVER___1 323558	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.99 1.60 -11.03	24.60 1.75 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.52	41.30 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.99 1.83 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
EAST_RIVER___2 323559	24.92 0.97 -13.60	21.26 0.97 -10.05	21.17 0.90 -10.11	20.75 0.90 -9.63	19.86 0.89 -8.91	21.43 1.10 -8.96	16.77 1.08 -5.04	21.51 0.99 -10.80	17.73 1.64 -1.80	27.89 1.58 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.03	24.65 1.79 -8.38	32.41 2.04 -13.74	45.56 2.38 -23.52	41.40 2.31 -20.15	32.90 2.52 -9.88	31.35 1.89 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14

EAST___DELAWARE_HYD 23607	23.10 0.75 -12.01	19.89 0.78 -8.87	19.82 0.74 -8.93	19.46 0.74 -8.50	18.64 0.71 -7.87	20.08 0.80 -7.91	15.88 0.78 -4.45	20.08 0.83 -9.53	17.20 1.33 -1.58	26.08 1.25 -11.21	26.56 1.41 -10.34	26.89 1.23 -12.31	26.35 1.28 -11.71	24.85 1.27 -10.24	24.37 1.28 -9.74	23.23 1.36 -7.39	30.37 1.61 -12.13	42.41 1.98 -20.77	38.64 1.91 -17.79	31.25 2.03 -8.73	29.32 1.46 -12.11	26.34 1.41 -9.24	19.09 1.13 -4.67	23.13 0.81 -11.60
ELEC_TRO_TEK 24086	30.03 1.12 -18.56	24.00 1.13 -12.63	23.23 1.08 -12.00	22.80 1.07 -11.50	22.32 1.07 -11.20	23.94 1.21 -11.36	22.18 1.21 -10.32	26.17 1.13 -15.32	26.37 1.80 -10.28	37.02 1.67 -21.73	37.20 1.84 -20.55	43.80 1.64 -28.81	37.03 1.66 -22.02	35.45 1.70 -20.41	37.33 1.70 -22.29	38.36 1.85 -22.03	37.77 2.11 -19.04	55.20 2.46 -33.09	51.63 2.39 -30.30	45.78 2.60 -22.68	47.37 1.98 -29.64	44.81 1.95 -27.18	35.49 1.65 -20.55	31.10 1.22 -19.17
ELLENBURG_WT_PWR 323604	9.82 -0.53 0.00	9.67 -0.56 0.00	9.63 -0.53 0.00	9.73 -0.49 0.00	9.57 -0.48 0.00	10.87 -0.50 0.00	10.23 -0.43 0.00	9.25 -0.48 0.00	13.57 -0.71 0.00	12.90 -0.71 0.00	14.06 -0.75 0.00	12.58 -0.77 0.00	12.64 -0.71 0.00	12.60 -0.75 0.00	12.58 -0.77 0.00	13.62 -0.85 0.00	15.73 -0.90 0.00	18.59 -1.06 0.00	17.90 -1.04 0.00	19.49 -1.00 0.00	15.02 -0.72 0.00	15.03 -0.66 0.00	12.74 -0.56 0.00	10.35 -0.36 0.00
EMPIRE_CC_1 323656	28.07 0.61 -17.11	23.48 0.60 -12.64	23.43 0.56 -12.72	22.90 0.56 -12.11	21.82 0.55 -11.21	23.32 0.68 -11.27	17.61 0.62 -6.34	23.87 0.56 -13.58	17.47 0.93 -2.26	30.49 0.90 -15.98	30.43 0.89 -14.73	31.71 0.81 -17.54	30.86 0.81 -16.69	28.75 0.81 -14.58	28.03 0.80 -13.88	25.88 0.87 -10.54	34.92 1.01 -17.28	50.45 1.20 -29.59	45.42 1.14 -25.35	34.14 1.21 -12.43	33.96 0.96 -17.25	29.79 0.94 -13.16	20.81 0.86 -6.65	27.85 0.60 -16.53
EMPIRE_CC_2 323658	28.07 0.61 -17.11	23.48 0.60 -12.64	23.43 0.56 -12.72	22.90 0.56 -12.11	21.82 0.55 -11.21	23.32 0.68 -11.27	17.61 0.62 -6.34	23.87 0.56 -13.58	17.47 0.93 -2.26	30.49 0.90 -15.98	30.43 0.89 -14.73	31.71 0.81 -17.54	30.86 0.81 -16.69	28.75 0.81 -14.58	28.03 0.80 -13.88	25.88 0.87 -10.54	34.92 1.01 -17.28	50.45 1.20 -29.59	45.42 1.14 -25.35	34.14 1.21 -12.43	33.96 0.96 -17.25	29.79 0.94 -13.16	20.81 0.86 -6.65	27.85 0.60 -16.53
ERIE_WT_PWR 323693	12.49 -0.10 -2.24	11.86 -0.03 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.39 -0.13 -1.47	12.75 -0.10 -1.47	11.25 -0.23 -0.83	11.33 -0.17 -1.78	14.15 -0.43 -0.30	15.34 -0.37 -2.09	16.24 -0.50 -1.93	15.38 -0.27 -2.30	15.15 -0.39 -2.18	14.90 -0.36 -1.91	14.78 -0.39 -1.82	15.45 -0.41 -1.38	18.54 -0.35 -2.26	27.18 -0.41 -7.94	23.60 -0.34 -5.00	23.29 -0.37 -3.16	17.66 -0.35 -2.26	17.02 -0.39 -1.72	13.74 -0.43 -0.87	12.53 -0.34 -2.16
E_CANADA_CAP_HY 24051	32.53 0.43 -21.75	26.73 0.42 -16.07	26.70 0.38 -16.17	26.00 0.38 -15.39	24.67 0.36 -14.25	26.11 0.41 -14.32	19.17 0.46 -8.06	27.43 0.44 -17.27	17.93 0.77 -2.87	34.72 0.80 -20.31	34.42 0.89 -18.72	36.47 0.81 -22.30	35.38 0.81 -21.22	32.57 0.68 -18.54	31.70 0.71 -17.65	28.61 0.74 -13.39	39.51 0.91 -21.97	58.59 1.32 -37.62	52.41 1.25 -32.22	37.59 1.29 -15.80	38.62 0.94 -21.93	33.28 0.86 -16.73	22.33 0.58 -8.45	32.18 0.45 -21.02
E_CANADA_MHWK_HY 24050	10.51 0.50 0.34	10.48 0.49 0.25	10.38 0.48 0.25	10.47 0.48 0.24	10.31 0.47 0.22	11.67 0.51 0.22	11.02 0.49 0.12	9.93 0.48 0.27	14.96 0.71 0.04	13.99 0.69 0.31	15.28 0.76 0.29	13.63 0.63 0.35	13.68 0.65 0.33	13.68 0.61 0.29	13.73 0.65 0.27	14.99 0.72 0.21	17.10 0.81 0.34	20.02 0.94 0.58	19.35 0.91 0.50	21.22 0.96 0.24	16.17 0.77 0.34	16.17 0.74 0.26	13.79 0.63 0.13	10.90 0.51 0.33
E_FISHKILL___LBMP 23776	25.05 0.88 -13.82	21.33 0.88 -10.21	21.26 0.83 -10.27	20.84 0.84 -9.78	19.93 0.82 -9.05	21.43 0.96 -9.10	16.74 0.96 -5.12	21.59 0.89 -10.97	17.57 1.46 -1.82	27.89 1.37 -12.90	28.23 1.53 -11.90	28.88 1.36 -14.17	28.20 1.36 -13.48	26.53 1.40 -11.78	25.96 1.40 -11.21	24.50 1.52 -8.51	32.33 1.75 -13.96	45.58 2.03 -23.90	41.36 1.95 -20.47	32.67 2.13 -10.04	31.28 1.61 -13.93	27.94 1.62 -10.63	20.02 1.36 -5.37	25.04 0.97 -13.35
FAR ROCKAWAY___4 23548	31.74 1.35 -20.04	25.44 1.35 -13.85	25.02 1.29 -13.57	24.58 1.29 -13.06	24.33 1.28 -13.00	25.05 1.42 -12.25	23.97 1.42 -11.90	27.73 1.33 -16.68	29.20 2.10 -12.81	37.32 1.97 -21.73	37.42 1.96 -20.65	56.29 1.76 -41.18	37.42 1.78 -22.29	37.42 1.82 -22.25	46.80 1.83 -31.62	49.84 2.00 -33.37	37.94 2.28 -19.04	58.54 2.71 -36.17	56.81 2.63 -35.24	53.98 2.89 -30.59	54.69 2.19 -36.76	53.43 2.15 -35.59	37.42 1.79 -22.33	32.28 1.45 -20.12
FARRAGUT___LBMP 323566	24.94 0.98 -13.60	21.27 0.98 -10.05	21.18 0.91 -10.11	20.77 0.92 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.22 1.70 -11.71	28.85 1.55 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.97 1.59 -11.03	24.59 1.74 -8.38	32.33 1.96 -13.74	45.44 2.26 -23.52	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
FENNER___WINDPWR 24204	11.30 0.18 -0.77	10.97 0.16 -0.57	10.87 0.14 -0.57	10.91 0.14 -0.54	10.70 0.14 -0.50	12.04 0.16 -0.51	11.10 0.16 -0.29	10.51 0.18 -0.61	14.63 0.24 -0.10	14.60 0.27 -0.72	15.79 0.31 -0.66	14.39 0.25 -0.79	14.40 0.29 -0.75	14.27 0.27 -0.66	14.26 0.28 -0.62	15.24 0.29 -0.47	17.75 0.35 -0.78	21.42 0.43 -1.33	20.48 0.40 -1.14	21.47 0.41 -0.56	16.82 0.30 -0.78	16.53 0.25 -0.59	13.75 0.16 -0.30	11.61 0.15 -0.74
FIBERTEK___ENERGY 23856	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
FITZPATRICK___ 23598	10.90 -0.26 -0.80	10.58 -0.25 -0.59	10.50 -0.25 -0.60	10.53 -0.27 -0.57	10.32 -0.26 -0.53	11.59 -0.32 -0.53	10.65 -0.30 -0.30	10.09 -0.27 -0.64	13.92 -0.47 -0.11	13.93 -0.44 -0.75	15.02 -0.49 -0.69	13.75 -0.43 -0.82	13.72 -0.41 -0.78	13.61 -0.43 -0.69	13.57 -0.43 -0.65	14.52 -0.45 -0.49	16.92 -0.52 -0.81	20.46 -0.59 -1.39	19.56 -0.57 -1.19	20.45 -0.64 -0.58	16.08 -0.47 -0.81	15.80 -0.50 -0.62	13.17 -0.44 -0.31	11.18 -0.31 -0.78
FORT ORANGE___ 23900	28.11 0.68 -17.07	23.53 0.68 -12.62	23.50 0.65 -12.69	22.96 0.64 -12.09	21.88 0.63 -11.19	23.36 0.74 -11.25	17.57 0.59 -6.33	23.81 0.53 -13.56	17.44 0.90 -2.25	30.43 0.87 -15.94	30.45 0.93 -14.70	31.70 0.84 -17.51	30.85 0.84 -16.66	28.73 0.83 -14.55	28.05 0.84 -13.85	25.90 0.91 -10.52	34.79 0.91 -17.25	50.27 1.08 -29.53	45.28 1.04 -25.30	34.05 1.15 -12.41	33.84 0.88 -17.22	29.69 0.86 -13.14	20.75 0.82 -6.63	27.79 0.58 -16.50

FORT_DRUM_COGEN 23780	10.71 -0.10 -0.46	10.43 -0.15 -0.34	10.32 -0.18 -0.34	10.39 -0.16 -0.33	10.19 -0.17 -0.30	11.51 -0.17 -0.30	10.70 -0.13 -0.17	10.03 -0.06 -0.37	14.29 -0.06 -0.06	14.08 0.04 -0.43	15.34 0.13 -0.40	13.80 -0.03 -0.47	13.94 0.13 -0.45	13.78 0.04 -0.39	13.79 0.07 -0.38	14.79 0.03 -0.28	17.13 0.03 -0.47	20.48 0.02 -0.80	19.61 -0.02 -0.69	20.75 -0.08 -0.34	16.16 -0.05 -0.47	15.90 -0.14 -0.36	13.25 -0.23 -0.18	11.09 -0.07 -0.45
FPL_FAR_ROCK_GT1 24212	31.74 1.35 -20.04	25.44 1.35 -13.85	25.02 1.29 -13.57	24.58 1.29 -13.06	24.33 1.28 -13.00	25.05 1.42 -12.25	23.97 1.42 -11.90	27.73 1.33 -16.68	29.20 2.10 -12.81	37.32 1.97 -21.73	37.42 1.96 -20.65	56.29 1.76 -41.18	37.42 1.78 -22.29	37.42 1.82 -22.25	46.80 1.83 -31.62	49.84 2.00 -33.37	37.94 2.28 -19.04	58.54 2.71 -36.17	56.81 2.63 -35.24	53.98 2.89 -30.59	54.69 2.19 -36.76	53.43 2.15 -35.59	37.42 1.79 -22.33	32.28 1.45 -20.12
FPL_FAR_ROCK_GT2 23815	31.74 1.35 -20.04	25.44 1.35 -13.85	25.02 1.29 -13.57	24.58 1.29 -13.06	24.33 1.28 -13.00	25.05 1.42 -12.25	23.97 1.42 -11.90	27.73 1.33 -16.68	29.20 2.10 -12.81	37.32 1.97 -21.73	37.42 1.96 -20.65	56.29 1.76 -41.18	37.42 1.78 -22.29	37.42 1.82 -22.25	46.80 1.83 -31.62	49.84 2.00 -33.37	37.94 2.28 -19.04	58.54 2.71 -36.17	56.81 2.63 -35.24	53.98 2.89 -30.59	54.69 2.19 -36.76	53.43 2.15 -35.59	37.42 1.79 -22.33	32.28 1.45 -20.12
FRANKLIN_FALL_HYD 24054	9.77 -0.58 0.00	9.59 -0.64 0.00	9.57 -0.59 0.00	9.70 -0.52 0.00	9.52 -0.53 0.00	10.84 -0.53 0.00	10.19 -0.46 0.00	9.20 -0.53 0.00	13.52 -0.77 0.00	12.86 -0.75 0.00	14.01 -0.80 0.00	12.46 -0.89 0.00	12.58 -0.77 0.00	12.50 -0.85 0.00	12.47 -0.88 0.00	13.49 -0.98 0.00	15.61 -1.01 0.00	18.48 -1.18 0.00	17.76 -1.17 0.00	19.41 -1.09 0.00	14.99 -0.76 0.00	14.98 -0.71 0.00	12.66 -0.64 0.00	10.30 -0.42 0.00
FREEPORT_EQUS_GT1 23764	31.95 1.26 -20.33	24.76 1.27 -13.26	23.34 1.22 -11.97	22.91 1.22 -11.47	22.50 1.20 -11.25	24.83 1.34 -12.11	24.21 1.34 -12.22	27.94 1.26 -16.95	29.60 1.99 -13.33	37.20 1.85 -21.74	37.39 2.03 -20.54	43.70 1.80 -28.55	37.19 1.83 -22.01	35.57 1.84 -20.37	37.32 1.87 -22.10	38.31 2.04 -21.79	37.96 2.29 -19.04	55.39 2.71 -33.02	51.75 2.61 -30.20	45.88 2.87 -22.52	47.42 2.19 -29.49	44.82 2.13 -27.00	35.61 1.81 -20.51	32.38 1.35 -20.32
FREEPORT___CT2 23818	31.95 1.26 -20.33	24.76 1.27 -13.26	23.34 1.22 -11.97	22.91 1.22 -11.47	22.50 1.20 -11.25	24.83 1.34 -12.11	24.21 1.34 -12.22	27.94 1.26 -16.95	29.60 1.99 -13.33	37.20 1.85 -21.74	37.39 2.03 -20.54	43.70 1.80 -28.55	37.19 1.83 -22.01	35.57 1.84 -20.37	37.32 1.87 -22.10	38.31 2.04 -21.79	37.96 2.29 -19.04	55.39 2.71 -33.02	51.75 2.61 -30.20	45.88 2.87 -22.52	47.42 2.19 -29.49	44.82 2.13 -27.00	35.61 1.81 -20.51	32.38 1.35 -20.32
FULTON COGEN____ 23766	11.23 -0.13 -1.01	10.85 -0.13 -0.75	10.75 -0.15 -0.75	10.79 -0.15 -0.72	10.57 -0.15 -0.66	11.84 -0.20 -0.67	10.84 -0.19 -0.38	10.37 -0.16 -0.80	14.14 -0.29 -0.13	14.30 -0.26 -0.94	15.40 -0.28 -0.87	14.16 -0.23 -1.04	14.11 -0.23 -0.99	13.97 -0.24 -0.86	13.93 -0.24 -0.82	14.85 -0.25 -0.62	17.38 -0.27 -1.02	21.11 -0.29 -1.75	20.15 -0.28 -1.50	20.92 -0.31 -0.74	16.53 -0.24 -1.02	16.19 -0.28 -0.78	13.41 -0.28 -0.39	11.50 -0.19 -0.98
FULTON____LFGE 323630	32.06 1.07 -20.64	26.52 1.03 -15.25	26.45 0.95 -15.34	25.78 0.95 -14.61	24.49 0.92 -13.52	25.79 0.82 -13.59	19.17 0.86 -7.65	27.09 0.98 -16.39	18.63 1.61 -2.72	34.53 1.65 -19.27	34.39 1.81 -17.77	35.98 1.47 -21.17	35.16 1.67 -20.13	32.21 1.27 -17.59	31.58 1.48 -16.75	28.76 1.58 -12.71	39.11 1.63 -20.85	57.63 2.28 -35.70	51.70 2.18 -30.58	37.77 2.27 -15.00	38.54 1.98 -20.81	33.11 1.54 -15.88	22.43 1.12 -8.02	31.49 0.84 -19.94
G.F.CEMENT____DRP 24184	29.15 0.72 -18.07	24.30 0.71 -13.36	24.23 0.64 -13.44	23.66 0.64 -12.79	22.53 0.63 -11.84	24.06 0.78 -11.90	18.13 0.78 -6.70	24.73 0.65 -14.35	17.77 1.10 -2.39	31.52 1.03 -16.88	31.44 1.07 -15.56	32.87 0.99 -18.54	31.96 0.97 -17.63	29.65 0.89 -15.41	28.92 0.91 -14.67	26.61 1.00 -11.13	36.05 1.16 -18.26	52.41 1.49 -31.26	47.12 1.40 -26.78	35.11 1.48 -13.13	35.15 1.18 -18.23	30.72 1.13 -13.91	21.24 0.92 -7.02	28.82 0.64 -17.47
GARDENVILLE____LBMP 24039	12.46 -0.12 -2.24	11.84 -0.05 -1.65	11.68 -0.13 -1.66	11.65 -0.15 -1.58	11.37 -0.15 -1.46	12.72 -0.12 -1.47	11.22 -0.27 -0.83	11.29 -0.20 -1.77	14.10 -0.49 -0.30	15.28 -0.42 -2.09	16.19 -0.55 -1.92	15.32 -0.32 -2.29	15.09 -0.44 -2.18	14.86 -0.40 -1.91	14.72 -0.44 -1.81	15.40 -0.45 -1.38	18.48 -0.40 -2.26	27.61 -0.49 -8.45	23.73 -0.42 -5.20	23.40 -0.45 -3.36	17.59 -0.41 -2.25	16.97 -0.44 -1.72	13.70 -0.47 -0.87	12.51 -0.36 -2.16
GENERAL____MILLS 23808	12.48 -0.11 -2.24	11.85 -0.04 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.38 -0.14 -1.47	12.74 -0.11 -1.47	11.24 -0.24 -0.83	11.32 -0.19 -1.78	14.14 -0.44 -0.30	15.32 -0.38 -2.09	16.22 -0.52 -1.93	15.38 -0.27 -2.30	15.14 -0.40 -2.18	14.90 -0.36 -1.91	14.77 -0.40 -1.82	15.43 -0.42 -1.38	18.54 -0.35 -2.26	27.16 -0.43 -7.94	23.58 -0.36 -5.00	23.27 -0.39 -3.16	17.64 -0.36 -2.26	17.02 -0.39 -1.72	13.73 -0.44 -0.87	12.53 -0.34 -2.16
GE_PLASTICS____DRP 24183	28.15 0.60 -17.20	23.55 0.60 -12.71	23.53 0.59 -12.79	22.98 0.58 -12.17	21.90 0.57 -11.27	23.36 0.66 -11.33	17.58 0.55 -6.38	23.89 0.52 -13.65	17.40 0.84 -2.27	30.47 0.80 -16.06	30.48 0.86 -14.81	31.77 0.79 -17.64	30.92 0.79 -16.78	28.78 0.77 -14.66	28.09 0.79 -13.95	25.92 0.85 -10.59	34.96 0.96 -17.38	50.56 1.16 -29.75	45.54 1.12 -25.48	34.18 1.19 -12.50	34.02 0.93 -17.34	29.83 0.91 -13.23	20.75 0.77 -6.68	27.88 0.55 -16.62
GILBOA____1 23756	23.85 0.51 -13.00	20.35 0.51 -9.61	20.38 0.57 -9.66	20.00 0.57 -9.20	19.13 0.56 -8.51	20.54 0.60 -8.56	16.00 0.53 -4.82	20.54 0.50 -10.32	16.80 0.80 -1.72	26.51 0.76 -12.14	26.83 0.83 -11.19	27.43 0.75 -13.33	26.78 0.75 -12.68	25.19 0.76 -11.08	24.66 0.76 -10.54	23.30 0.82 -8.00	30.70 0.95 -13.13	43.22 1.08 -22.48	39.27 1.08 -19.26	31.11 1.17 -9.44	29.73 0.88 -13.11	26.57 0.88 -10.00	19.08 0.73 -5.05	23.80 0.52 -12.56
GILBOA____2 23757	23.85 0.51 -13.00	20.35 0.51 -9.61	20.38 0.57 -9.66	20.00 0.57 -9.20	19.13 0.56 -8.51	20.54 0.60 -8.56	16.00 0.53 -4.82	20.54 0.50 -10.32	16.80 0.80 -1.72	26.51 0.76 -12.14	26.83 0.83 -11.19	27.43 0.75 -13.33	26.78 0.75 -12.68	25.19 0.76 -11.08	24.66 0.76 -10.54	23.30 0.82 -8.00	30.70 0.95 -13.13	43.22 1.08 -22.48	39.27 1.08 -19.26	31.11 1.17 -9.44	29.73 0.88 -13.11	26.57 0.88 -10.00	19.08 0.73 -5.05	23.80 0.52 -12.56
GILBOA____3 23758	23.85 0.51 -13.00	20.35 0.51 -9.61	20.38 0.57 -9.66	20.00 0.57 -9.20	19.13 0.56 -8.51	20.54 0.60 -8.56	16.00 0.53 -4.82	20.54 0.50 -10.32	16.80 0.80 -1.72	26.51 0.76 -12.14	26.83 0.83 -11.19	27.43 0.75 -13.33	26.78 0.75 -12.68	25.19 0.76 -11.08	24.66 0.76 -10.54	23.30 0.82 -8.00	30.70 0.95 -13.13	43.22 1.08 -22.48	39.27 1.08 -19.26	31.11 1.17 -9.44	29.73 0.88 -13.11	26.57 0.88 -10.00	19.08 0.73 -5.05	23.80 0.52 -12.56

GILBOA___4 23759	23.85 0.51 -13.00	20.35 0.51 -9.61	20.38 0.57 -9.66	20.00 0.57 -9.20	19.13 0.56 -8.51	20.54 0.60 -8.56	16.00 0.53 -4.82	20.54 0.50 -10.32	16.80 0.80 -1.72	26.51 0.76 -12.14	26.83 0.83 -11.19	27.43 0.75 -13.33	26.78 0.75 -12.68	25.19 0.76 -11.08	24.66 0.76 -10.54	23.30 0.82 -8.00	30.70 0.95 -13.13	43.22 1.08 -22.48	39.27 1.08 -19.26	31.11 1.17 -9.44	29.73 0.88 -13.11	26.57 0.88 -10.00	19.08 0.73 -5.05	23.80 0.52 -12.56
GILBOA___ 23599	23.85 0.51 -13.00	20.35 0.51 -9.61	20.38 0.57 -9.66	20.00 0.57 -9.20	19.13 0.56 -8.51	20.54 0.60 -8.56	16.00 0.53 -4.82	20.54 0.50 -10.32	16.80 0.80 -1.72	26.51 0.76 -12.14	26.83 0.83 -11.19	27.43 0.75 -13.33	26.78 0.75 -12.68	25.19 0.76 -11.08	24.66 0.76 -10.54	23.30 0.82 -8.00	30.70 0.95 -13.13	43.22 1.08 -22.48	39.27 1.08 -19.26	31.11 1.17 -9.44	29.73 0.88 -13.11	26.57 0.88 -10.00	19.08 0.73 -5.05	23.80 0.52 -12.56
GINNA___ 23603	11.35 -0.57 -1.57	10.86 -0.54 -1.16	10.74 -0.58 -1.17	10.74 -0.59 -1.11	10.51 -0.57 -1.03	11.76 -0.65 -1.03	10.60 -0.64 -0.58	10.36 -0.61 -1.25	13.49 -1.00 -0.21	14.14 -0.94 -1.47	15.10 -1.07 -1.35	14.08 -0.88 -1.61	14.02 -0.87 -1.53	13.82 -0.87 -1.34	13.74 -0.88 -1.27	14.53 -0.91 -0.97	17.22 -1.00 -1.59	21.03 -1.10 -2.47	20.09 -1.08 -2.23	20.34 -1.21 -1.05	16.38 -0.94 -1.58	15.88 -1.02 -1.21	13.02 -0.89 -0.61	11.50 -0.73 -1.52
GLEN PARK___ 23778	10.78 -0.07 -0.50	10.49 -0.11 -0.37	10.37 -0.15 -0.37	10.44 -0.13 -0.35	10.24 -0.14 -0.32	11.57 -0.14 -0.33	10.75 -0.09 -0.18	10.11 -0.01 -0.39	14.37 0.01 -0.07	14.20 0.12 -0.46	15.48 0.24 -0.43	13.91 0.05 -0.51	14.06 0.23 -0.48	13.89 0.12 -0.42	13.90 0.15 -0.40	14.88 0.10 -0.31	17.24 0.12 -0.50	20.65 0.14 -0.86	19.77 0.10 -0.73	20.88 0.02 -0.36	16.27 0.03 -0.50	16.01 -0.06 -0.38	13.30 -0.19 -0.48	11.16 -0.03 -0.48
GLENWOOD_IC_1_G5 23712	30.19 1.13 -18.71	23.87 1.14 -12.49	22.78 1.08 -11.55	22.37 1.08 -11.06	21.84 1.07 -10.72	23.96 1.23 -11.35	22.36 1.24 -10.48	26.32 1.14 -15.46	26.64 1.81 -10.54	37.06 1.72 -21.73	37.23 1.90 -20.52	40.40 1.71 -25.34	37.00 1.71 -21.94	34.99 1.75 -19.89	34.77 1.75 -19.67	35.23 1.91 -18.85	37.84 2.18 -19.04	54.30 2.42 -32.22	50.20 2.35 -28.92	43.54 2.58 -20.46	45.32 1.94 -27.64	42.53 2.02 -24.82	35.04 1.70 -20.05	31.23 1.25 -19.27
GLENWOOD_IC_2_G1 23688	27.83 1.07 -16.41	22.77 1.07 -11.45	22.22 1.02 -11.05	21.81 1.02 -10.56	21.13 1.01 -10.07	22.81 1.15 -10.29	19.83 1.16 -8.02	24.15 1.08 -13.35	22.61 1.73 -6.60	36.98 1.63 -21.73	37.11 1.81 -20.49	36.40 1.61 -21.43	36.82 1.62 -21.85	34.31 1.66 -19.31	31.74 1.67 -16.72	31.55 1.81 -15.27	37.72 2.06 -19.04	53.31 2.40 -31.25	48.63 2.33 -27.36	41.01 2.54 -17.97	43.06 1.92 -25.40	39.77 1.91 -22.17	34.38 1.61 -19.48	29.69 1.19 -17.78
GLENWOOD_IC_3_G1 23689	27.83 1.07 -16.41	22.77 1.07 -11.45	22.22 1.02 -11.05	21.81 1.02 -10.56	21.13 1.01 -10.07	22.81 1.15 -10.29	19.83 1.16 -8.02	24.15 1.08 -13.35	22.61 1.73 -6.60	36.98 1.63 -21.73	37.11 1.81 -20.49	36.40 1.61 -21.43	36.82 1.62 -21.85	34.31 1.66 -19.31	31.74 1.67 -16.72	31.55 1.81 -15.27	37.72 2.06 -19.04	53.31 2.40 -31.25	48.63 2.33 -27.36	41.01 2.54 -17.97	43.06 1.92 -25.40	39.77 1.91 -22.17	34.38 1.61 -19.48	29.69 1.19 -17.78
GLENWOOD___4 23550	30.19 1.13 -18.71	23.87 1.14 -12.49	22.78 1.08 -11.55	22.37 1.08 -11.06	21.84 1.07 -10.72	23.96 1.23 -11.35	22.36 1.24 -10.48	26.32 1.14 -15.46	26.64 1.81 -10.54	37.06 1.72 -21.73	37.23 1.90 -20.52	40.40 1.71 -25.34	37.00 1.71 -21.94	34.99 1.75 -19.89	34.77 1.75 -19.67	35.23 1.91 -18.85	37.84 2.18 -19.04	54.36 2.48 -32.22	50.24 2.39 -28.92	43.58 2.62 -20.46	45.35 1.97 -27.64	42.53 2.02 -24.82	35.04 1.70 -20.05	31.23 1.25 -19.27
GLENWOOD___5 23614	30.19 1.13 -18.71	23.87 1.14 -12.49	22.78 1.08 -11.55	22.37 1.08 -11.06	21.84 1.07 -10.72	23.96 1.23 -11.35	22.36 1.24 -10.48	26.32 1.14 -15.46	26.64 1.81 -10.54	37.06 1.72 -21.73	37.23 1.90 -20.52	40.40 1.71 -25.34	37.00 1.71 -21.94	34.99 1.75 -19.89	34.77 1.75 -19.67	35.23 1.91 -18.85	37.84 2.18 -19.04	54.36 2.48 -32.22	50.24 2.39 -28.92	43.58 2.62 -20.46	45.35 1.97 -27.64	42.53 2.02 -24.82	35.04 1.70 -20.05	31.23 1.25 -19.27
GLOBAL GREEN_PORT_GT1 23814	34.07 2.06 -21.66	25.71 2.06 -13.41	23.43 2.03 -11.25	23.01 2.03 -10.76	22.58 2.00 -10.52	26.15 2.21 -12.56	26.44 2.15 -13.64	29.95 2.05 -18.18	33.04 3.14 -15.61	38.30 2.95 -21.74	38.51 3.20 -20.49	39.23 2.87 -23.01	38.13 2.90 -21.88	35.76 2.86 -19.55	34.17 2.90 -17.92	34.35 3.16 -16.71	39.34 3.67 -19.04	55.90 4.60 -31.64	51.41 4.49 -27.99	44.35 4.88 -18.98	45.85 3.81 -26.30	42.53 3.61 -23.24	35.92 2.91 -19.72	34.08 2.20 -21.17
GLOBE___DSASP 323697	12.02 -0.40 -2.07	11.45 -0.32 -1.53	11.31 -0.39 -1.54	11.28 -0.41 -1.47	11.01 -0.40 -1.36	12.30 -0.44 -1.37	10.76 -0.66 -0.77	10.78 -0.59 -1.65	13.46 -1.10 -0.27	14.54 -1.01 -1.94	15.38 -1.21 -1.79	14.58 -0.89 -2.13	14.38 -1.00 -2.02	14.14 -0.97 -1.77	14.03 -1.00 -1.68	14.68 -1.07 -1.28	17.57 -1.15 -2.10	24.01 -1.42 -5.77	21.61 -1.31 -3.98	21.44 -1.39 -2.33	16.72 -1.12 -2.09	16.14 -1.14 -1.60	13.08 -1.02 -0.81	11.97 -0.75 -2.01
GOETHSLN___LBMP 323567	24.90 0.95 -13.60	21.24 0.95 -10.05	21.16 0.89 -10.11	20.74 0.89 -9.63	19.84 0.87 -8.91	21.34 1.01 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.80	27.80 1.48 -12.70	28.18 1.66 -11.71	28.79 1.49 -13.95	28.12 1.50 -13.27	26.48 1.53 -11.59	25.92 1.53 -11.03	24.53 1.68 -8.38	32.24 1.88 -13.74	45.36 2.18 -23.52	41.21 2.12 -20.15	32.72 2.34 -9.88	31.21 1.75 -13.72	27.91 1.76 -10.46	20.07 1.49 -5.28	24.94 1.08 -13.14
GOODYEAR_LAKE_HYD 323669	14.70 0.52 -3.83	13.59 0.52 -2.83	13.52 0.52 -2.85	13.46 0.52 -2.71	13.07 0.50 -2.51	14.46 0.57 -2.52	12.64 0.56 -1.42	13.32 0.55 -3.04	15.68 0.89 -0.51	18.07 0.88 -3.57	19.10 0.99 -3.30	18.12 0.84 -3.93	17.98 0.89 -3.73	17.45 0.84 -3.26	17.32 0.87 -3.11	17.76 0.93 -2.36	21.56 1.06 -3.87	27.73 1.28 -6.80	25.92 1.23 -5.75	24.64 1.29 -2.85	20.56 0.96 -3.86	19.54 0.91 -2.94	15.47 0.69 -1.49	14.96 0.55 -3.70
GOUDEY___7 23579	14.90 0.24 -4.30	13.70 0.28 -3.18	13.60 0.24 -3.20	13.52 0.25 -3.05	13.12 0.24 -2.82	14.47 0.26 -2.84	12.47 0.22 -1.60	13.39 0.24 -3.42	15.17 0.31 -0.57	17.95 0.31 -4.02	18.84 0.33 -3.71	18.07 0.31 -4.42	17.86 0.31 -4.20	17.33 0.31 -3.67	17.16 0.32 -3.49	17.49 0.36 -2.65	21.41 0.43 -4.35	28.05 0.49 -7.90	25.98 0.47 -6.57	24.31 0.51 -3.30	20.46 0.38 -4.34	19.36 0.36 -3.31	15.22 0.25 -1.67	15.07 0.19 -4.16
GOUDEY___8 23580	14.90 0.24 -4.30	13.68 0.27 -3.18	13.60 0.24 -3.20	13.51 0.24 -3.05	13.11 0.23 -2.82	14.47 0.26 -2.84	12.47 0.22 -1.60	13.37 0.23 -3.42	15.16 0.30 -0.57	17.95 0.31 -4.02	18.83 0.31 -3.71	18.06 0.29 -4.42	17.85 0.29 -4.20	17.31 0.29 -3.67	17.15 0.31 -3.49	17.47 0.35 -2.65	21.39 0.42 -4.35	28.03 0.47 -7.90	25.96 0.45 -6.57	24.29 0.49 -3.30	20.45 0.36 -4.34	19.35 0.34 -3.31	15.21 0.24 -1.67	15.07 0.19 -4.16

GOWANUS_GT1_1 24077	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_2 24078	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_3 24079	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_4 24080	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_5 24084	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_6 24111	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_7 24112	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT1_8 24113	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_1 24114	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_2 24115	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_3 24116	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_4 24117	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_5 24118	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_6 24119	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT2_7 24120	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15

GOWANUS_GT2_8 24121	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_1 24122	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_2 24123	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_3 24124	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_4 24125	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_5 24126	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_6 24127	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_7 24128	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT3_8 24129	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_1 24130	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_2 24131	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_3 24132	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_4 24133	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_5 24134	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_6 24135	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15

GOWANUS_GT4_7 24136	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GOWANUS_GT4_8 24137	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
GREENIDGE___3 23582	13.07 0.17 -2.55	12.33 0.20 -1.89	12.20 0.14 -1.90	12.18 0.14 -1.81	11.86 0.13 -1.67	13.22 0.16 -1.68	11.72 0.12 -0.95	11.90 0.15 -2.03	14.77 0.14 -0.34	16.16 0.16 -2.39	17.15 0.13 -2.20	16.12 0.15 -2.62	16.01 0.16 -2.49	15.66 0.13 -2.18	15.58 0.16 -2.07	16.25 0.20 -1.57	19.47 0.27 -2.58	25.01 0.37 -4.98	23.31 0.36 -4.02	22.93 0.37 -2.07	18.60 0.28 -2.58	17.83 0.17 -1.97	14.36 0.07 -0.99	13.24 0.05 -2.47
GREENIDGE___4 23583	13.07 0.17 -2.55	12.33 0.20 -1.89	12.20 0.14 -1.90	12.18 0.14 -1.81	11.86 0.13 -1.67	13.22 0.16 -1.68	11.72 0.12 -0.95	11.90 0.15 -2.03	14.77 0.14 -0.34	16.16 0.16 -2.39	17.15 0.13 -2.20	16.12 0.15 -2.62	16.01 0.16 -2.49	15.66 0.13 -2.18	15.58 0.16 -2.07	16.25 0.20 -1.57	19.47 0.27 -2.58	25.01 0.37 -4.98	23.31 0.36 -4.02	22.93 0.37 -2.07	18.60 0.28 -2.58	17.83 0.17 -1.97	14.36 0.07 -0.99	13.24 0.05 -2.47
GROVEVILLE___HYD 323602	25.19 0.96 -13.87	21.47 0.98 -10.26	21.40 0.93 -10.32	20.98 0.93 -9.82	20.06 0.92 -9.09	21.56 1.05 -9.14	16.83 1.03 -5.15	21.75 1.01 -11.02	17.75 1.63 -1.83	28.09 1.52 -12.96	28.46 1.70 -11.95	29.10 1.52 -14.23	28.42 1.53 -13.54	26.74 1.56 -11.83	26.17 1.56 -11.26	24.70 1.68 -8.54	32.62 1.98 -14.02	46.03 2.38 -24.00	41.77 2.27 -20.56	33.04 2.46 -10.08	31.55 1.81 -13.99	28.15 1.79 -10.67	20.16 1.48 -5.39	25.19 1.07 -13.41
HAMPSHIRE___PAPER_HYD 323593	9.88 -0.48 0.00	9.71 -0.52 0.00	9.64 -0.52 0.00	9.73 -0.49 0.00	9.56 -0.49 0.00	10.85 -0.52 0.00	10.15 -0.50 0.00	9.27 -0.46 0.00	13.60 -0.69 0.00	13.00 -0.61 0.00	14.20 -0.61 0.00	12.63 -0.72 0.00	12.77 -0.59 0.00	12.71 -0.64 0.00	12.72 -0.63 0.00	13.77 -0.71 0.00	15.79 -0.83 0.00	18.58 -1.08 0.00	17.88 -1.06 0.00	19.41 -1.09 0.00	15.04 -0.71 0.00	14.97 -0.72 0.00	12.63 -0.66 0.00	10.30 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	10.36 0.34 0.34	10.32 0.34 0.25	10.24 0.33 0.25	10.31 0.33 0.24	10.16 0.32 0.22	11.51 0.35 0.22	10.87 0.34 0.12	9.80 0.34 0.27	14.76 0.51 0.04	13.79 0.49 0.31	15.06 0.53 0.29	13.43 0.43 0.35	13.48 0.45 0.33	13.48 0.41 0.29	13.53 0.45 0.27	14.77 0.51 0.21	16.85 0.57 0.34	19.74 0.67 0.58	19.08 0.64 0.50	20.93 0.68 0.24	15.94 0.54 0.34	15.95 0.52 0.26	13.60 0.44 0.13	10.75 0.36 0.33
HARZA MOOSE___RIVER 24016	10.30 -0.05 0.00	10.17 -0.07 0.00	10.06 -0.09 0.00	10.14 -0.08 0.00	9.97 -0.09 0.00	11.30 -0.08 0.00	10.59 -0.06 0.00	9.72 0.00 0.00	14.27 -0.01 0.00	13.65 0.04 0.00	14.90 0.09 0.00	13.34 -0.01 0.00	13.43 0.08 0.00	13.38 0.03 0.00	13.39 0.04 0.00	14.49 0.01 0.00	16.64 0.02 0.00	19.66 0.00 0.00	18.92 -0.02 0.00	20.44 -0.06 0.00	15.71 -0.03 0.00	15.61 -0.08 0.00	13.18 -0.12 0.00	10.67 -0.04 0.00
HEMPSTEAD____ 23647	31.21 1.16 -19.70	24.32 1.18 -12.91	22.96 1.12 -11.69	22.54 1.12 -11.19	22.08 1.11 -10.91	24.45 1.27 -11.80	23.47 1.28 -11.54	27.27 1.18 -16.37	28.38 1.86 -12.24	37.09 1.74 -21.74	37.25 1.91 -20.53	41.48 1.72 -26.41	37.04 1.72 -21.96	35.16 1.76 -20.05	35.59 1.76 -20.48	36.23 1.93 -19.83	37.86 2.19 -19.04	54.70 2.55 -32.49	50.74 2.46 -29.34	44.35 2.71 -21.15	46.03 2.03 -28.26	43.27 2.04 -25.54	35.22 1.73 -20.20	31.90 1.29 -19.91
HICKLING___1 23621	13.94 0.30 -3.29	13.03 0.36 -2.43	12.90 0.29 -2.45	12.84 0.29 -2.33	12.49 0.28 -2.16	13.92 0.37 -2.17	12.18 0.31 -1.22	12.62 0.28 -2.61	15.06 0.34 -0.43	17.04 0.35 -3.07	17.97 0.33 -2.83	17.13 0.40 -3.37	16.88 0.32 -3.21	16.53 0.37 -2.81	16.35 0.33 -2.67	16.88 0.38 -2.03	20.50 0.55 -3.32	26.84 0.65 -6.54	24.79 0.62 -5.22	23.88 0.68 -2.71	19.50 0.44 -3.32	18.68 0.46 -2.53	14.87 0.29 -1.28	14.13 0.24 -3.18
HICKLING___2 23622	13.94 0.30 -3.29	13.03 0.36 -2.43	12.90 0.29 -2.45	12.84 0.29 -2.33	12.49 0.28 -2.16	13.92 0.37 -2.17	12.18 0.31 -1.22	12.62 0.28 -2.61	15.06 0.34 -0.43	17.04 0.35 -3.07	17.97 0.33 -2.83	17.13 0.40 -3.37	16.88 0.32 -3.21	16.53 0.37 -2.81	16.35 0.33 -2.67	16.88 0.38 -2.03	20.50 0.55 -3.32	26.84 0.65 -6.54	24.79 0.62 -5.22	23.88 0.68 -2.71	19.50 0.44 -3.32	18.68 0.46 -2.53	14.87 0.29 -1.28	14.13 0.24 -3.18
HIGH FALLS___HY 23754	24.29 0.85 -13.08	20.78 0.87 -9.67	20.72 0.83 -9.73	20.32 0.83 -9.26	19.43 0.80 -8.57	20.85 0.85 -8.62	16.36 0.85 -4.85	21.04 0.92 -10.39	17.50 1.49 -1.73	27.22 1.39 -12.22	27.63 1.55 -11.27	28.08 1.31 -13.42	27.53 1.41 -12.77	25.85 1.35 -11.15	25.38 1.41 -10.62	24.05 1.52 -8.06	31.57 1.73 -13.22	44.41 2.12 -22.63	40.37 2.05 -19.39	32.18 2.17 -9.51	30.58 1.64 -13.20	27.29 1.54 -10.07	19.62 1.24 -5.08	24.25 0.89 -12.65
HILLBURN___GT 23639	24.28 0.92 -13.00	20.79 0.94 -9.61	20.72 0.89 -9.67	20.32 0.89 -9.21	19.46 0.89 -8.52	20.92 0.98 -8.57	16.48 1.00 -4.82	21.02 0.97 -10.33	17.56 1.56 -1.72	27.23 1.47 -12.14	27.64 1.63 -11.20	28.10 1.41 -13.34	27.50 1.46 -12.69	25.89 1.46 -11.09	25.41 1.51 -10.55	24.12 1.64 -8.01	31.59 1.83 -13.14	44.28 2.12 -22.50	40.24 2.03 -19.27	32.18 2.23 -9.45	30.58 1.72 -13.12	27.39 1.69 -10.01	19.76 1.41 -5.05	24.29 1.01 -12.57
HISHELDN_WT_PWR 323625	12.67 -0.07 -2.39	11.99 -0.01 -1.77	11.85 -0.08 -1.78	11.82 -0.10 -1.69	11.52 -0.10 -1.57	12.87 -0.08 -1.58	11.34 -0.20 -0.89	11.47 -0.16 -1.90	14.20 -0.40 -0.32	15.51 -0.34 -2.23	16.41 -0.46 -2.06	15.55 -0.25 -2.45	15.33 -0.36 -2.33	15.06 -0.33 -2.04	14.94 -0.35 -1.94	15.59 -0.36 -1.47	18.72 -0.32 -2.42	26.17 -0.37 -6.88	23.30 -0.32 -4.68	22.92 -0.35 -2.78	17.82 -0.33 -2.41	17.17 -0.36 -1.84	13.84 -0.39 -0.93	12.72 -0.30 -2.31
HOLTSVILLE_IC_1 23690	33.44 1.42 -21.67	25.09 1.43 -13.42	22.80 1.40 -11.25	22.38 1.40 -10.75	21.96 1.39 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.35 1.44 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.43 2.08 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.84 3.38 -18.97	44.60 2.57 -26.29	41.42 2.51 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18

HOLTSVILLE_IC_10 23699	33.50 1.51 -21.63	25.17 1.53 -13.41	22.89 1.48 -11.26	22.47 1.48 -10.76	22.05 1.47 -10.53	25.58 1.65 -12.55	25.88 1.62 -13.61	29.40 1.52 -18.16	32.23 2.37 -15.57	37.58 2.23 -21.74	37.74 2.43 -20.49	38.63 2.20 -23.07	37.44 2.20 -21.88	35.13 2.22 -19.56	33.53 2.22 -17.97	33.68 2.43 -16.77	38.48 2.81 -19.04	54.71 3.40 -31.66	50.22 3.28 -28.01	43.12 3.61 -19.01	44.82 2.74 -26.34	41.63 2.67 -23.28	35.21 2.19 -19.72	33.52 1.65 -21.16
HOLTSVILLE_IC_2 23691	33.44 1.42 -21.67	25.09 1.43 -13.42	22.80 1.40 -11.25	22.38 1.40 -10.75	21.96 1.39 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.35 1.44 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.43 2.08 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.84 3.38 -18.97	44.60 2.57 -26.29	41.42 2.51 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18
HOLTSVILLE_IC_3 23692	33.44 1.42 -21.67	25.09 1.43 -13.42	22.80 1.40 -11.25	22.38 1.40 -10.75	21.96 1.39 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.35 1.44 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.43 2.08 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.84 3.38 -18.97	44.60 2.57 -26.29	41.42 2.51 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18
HOLTSVILLE_IC_4 23693	33.44 1.42 -21.67	25.09 1.43 -13.42	22.80 1.40 -11.25	22.38 1.40 -10.75	21.96 1.39 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.35 1.44 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.43 2.08 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.84 3.38 -18.97	44.60 2.57 -26.29	41.42 2.51 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18
HOLTSVILLE_IC_5 23694	33.44 1.42 -21.67	25.09 1.43 -13.42	22.80 1.40 -11.25	22.38 1.40 -10.75	21.96 1.39 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.35 1.44 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.43 2.08 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.84 3.38 -18.97	44.60 2.57 -26.29	41.42 2.51 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18
HOLTSVILLE_IC_6 23695	33.50 1.51 -21.63	25.17 1.53 -13.41	22.89 1.48 -11.26	22.47 1.48 -10.76	22.05 1.47 -10.53	25.58 1.65 -12.55	25.88 1.62 -13.61	29.40 1.52 -18.16	32.23 2.37 -15.57	37.58 2.23 -21.74	37.74 2.43 -20.49	38.63 2.20 -23.07	37.44 2.20 -21.88	35.13 2.22 -19.56	33.53 2.22 -17.97	33.68 2.43 -16.77	38.48 2.81 -19.04	54.71 3.40 -31.66	50.22 3.28 -28.01	43.12 3.61 -19.01	44.82 2.74 -26.34	41.63 2.67 -23.28	35.21 2.19 -19.72	33.52 1.65 -21.16
HOLTSVILLE_IC_7 23696	33.50 1.51 -21.63	25.17 1.53 -13.41	22.89 1.48 -11.26	22.47 1.48 -10.76	22.05 1.47 -10.53	25.58 1.65 -12.55	25.88 1.62 -13.61	29.40 1.52 -18.16	32.23 2.37 -15.57	37.58 2.23 -21.74	37.74 2.43 -20.49	38.63 2.20 -23.07	37.44 2.20 -21.88	35.13 2.22 -19.56	33.53 2.22 -17.97	33.68 2.43 -16.77	38.48 2.81 -19.04	54.71 3.40 -31.66	50.22 3.28 -28.01	43.12 3.61 -19.01	44.82 2.74 -26.34	41.63 2.67 -23.28	35.21 2.19 -19.72	33.52 1.65 -21.16
HOLTSVILLE_IC_8 23697	33.50 1.51 -21.63	25.17 1.53 -13.41	22.89 1.48 -11.26	22.47 1.48 -10.76	22.05 1.47 -10.53	25.58 1.65 -12.55	25.88 1.62 -13.61	29.40 1.52 -18.16	32.23 2.37 -15.57	37.58 2.23 -21.74	37.74 2.43 -20.49	38.63 2.20 -23.07	37.44 2.20 -21.88	35.13 2.22 -19.56	33.53 2.22 -17.97	33.68 2.43 -16.77	38.48 2.81 -19.04	54.71 3.40 -31.66	50.22 3.28 -28.01	43.12 3.61 -19.01	44.82 2.74 -26.34	41.63 2.67 -23.28	35.21 2.19 -19.72	33.52 1.65 -21.16
HOLTSVILLE_IC_9 23698	33.50 1.51 -21.63	25.17 1.53 -13.41	22.89 1.48 -11.26	22.47 1.48 -10.76	22.05 1.47 -10.53	25.58 1.65 -12.55	25.88 1.62 -13.61	29.40 1.52 -18.16	32.23 2.37 -15.57	37.58 2.23 -21.74	37.74 2.43 -20.49	38.63 2.20 -23.07	37.44 2.20 -21.88	35.13 2.22 -19.56	33.53 2.22 -17.97	33.68 2.43 -16.77	38.48 2.81 -19.04	54.71 3.40 -31.66	50.22 3.28 -28.01	43.12 3.61 -19.01	44.82 2.74 -26.34	41.63 2.67 -23.28	35.21 2.19 -19.72	33.52 1.65 -21.16
HOWARD_WT_PWR 323690	13.33 0.20 -2.79	12.54 0.25 -2.06	12.39 0.16 -2.07	12.33 0.13 -1.97	12.00 0.12 -1.83	13.39 0.18 -1.84	11.78 0.10 -1.03	12.06 0.13 -2.21	14.74 0.09 -0.37	16.32 0.11 -2.60	17.26 0.04 -2.40	16.34 0.13 -2.86	16.14 0.07 -2.72	15.82 0.09 -2.38	15.69 0.08 -2.26	16.32 0.13 -1.72	19.71 0.27 -2.82	25.89 0.37 -5.86	23.90 0.40 -4.56	23.35 0.43 -2.42	18.80 0.25 -2.81	18.04 0.20 -2.14	14.43 0.05 -1.08	13.45 0.04 -2.69
HQ_GEN_CEDARS 23644	9.75 -0.60 0.00	9.60 -0.63 0.00	9.56 -0.60 0.00	9.65 -0.57 0.00	9.49 -0.56 0.00	10.76 -0.61 0.00	10.09 -0.56 0.00	9.15 -0.57 0.00	13.43 -0.86 0.00	12.77 -0.84 0.00	13.92 -0.89 0.00	12.42 -0.93 0.00	12.51 -0.84 0.00	12.47 -0.88 0.00	12.47 -0.88 0.00	13.49 -0.98 0.00	15.49 -1.13 0.00	18.08 -1.57 0.00	17.41 -1.53 0.00	18.94 -1.56 0.00	14.80 -0.94 0.00	14.78 -0.91 0.00	12.54 -0.76 0.00	10.19 -0.52 0.00
HQ_GEN_CEDARS_PROXY 323590	9.75 -0.60 0.00	9.60 -0.63 0.00	9.56 -0.60 0.00	9.65 -0.57 0.00	9.49 -0.56 0.00	10.76 -0.61 1.13	10.09 -0.56 -1.13	9.15 -0.57 0.00	13.43 -0.86 0.00	12.77 -0.84 0.00	13.92 -0.89 0.00	12.42 -0.93 0.00	12.51 -0.84 0.00	12.47 -0.88 0.00	12.47 -0.88 0.00	13.49 -0.98 0.00	15.49 -1.13 0.00	18.08 -1.57 0.00	17.41 -1.53 0.00	18.94 -1.56 0.00	14.80 -0.94 0.00	14.78 -0.91 0.00	12.54 -0.76 0.00	10.19 -0.52 0.00
HQ_GEN_IMPORT 323601	10.07 -0.28 0.00	9.95 -0.29 0.00	9.88 -0.27 0.00	9.95 -0.28 0.00	9.79 -0.27 0.00	9.95 -0.30 1.13	11.52 -0.27 -1.13	9.46 -0.26 0.00	13.89 -0.40 0.00	13.23 -0.38 0.00	14.40 -0.41 0.00	12.95 -0.40 0.00	12.97 -0.39 0.00	12.95 -0.40 0.00	12.95 -0.40 0.00	14.04 -0.43 0.00	16.09 -0.53 0.00	19.03 -0.63 0.00	18.33 -0.61 0.00	19.86 -0.64 0.00	15.29 -0.46 0.00	15.25 -0.44 0.00	12.95 -0.35 0.00	10.46 -0.26 0.00
HQ_GEN_WHEEL 23651	10.07 -0.28 0.00	9.95 -0.29 0.00	9.88 -0.27 0.00	9.95 -0.28 0.00	9.79 -0.27 0.00	9.95 -0.30 1.13	11.52 -0.27 -1.13	9.46 -0.26 0.00	13.89 -0.40 0.00	13.23 -0.38 0.00	14.40 -0.41 0.00	12.95 -0.40 0.00	12.97 -0.39 0.00	12.95 -0.40 0.00	12.95 -0.40 0.00	14.04 -0.43 0.00	16.09 -0.53 0.00	19.03 -0.63 0.00	18.33 -0.61 0.00	19.86 -0.64 0.00	15.29 -0.46 0.00	15.25 -0.44 0.00	12.95 -0.35 0.00	10.46 -0.26 0.00
HUDSON_AVE_GT_3 23810	24.96 1.00 -13.60	21.29 1.00 -10.05	21.20 0.93 -10.11	20.79 0.94 -9.63	19.89 0.92 -8.91	21.40 1.07 -8.96	16.80 1.11 -5.04	21.53 1.01 -10.80	17.74 1.66 -1.80	27.88 1.56 -12.70	28.27 1.75 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.03	24.62 1.77 -8.38	32.36 1.99 -13.74	45.50 2.32 -23.52	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14

HUDSON AVE_GT_4 23540	24.96 1.00 -13.60	21.29 1.00 -10.05	21.20 0.93 -10.11	20.79 0.94 -9.63	19.89 0.92 -8.91	21.40 1.07 -8.96	16.80 1.11 -5.04	21.53 1.01 -10.80	17.74 1.66 -1.80	27.88 1.56 -12.70	28.27 1.75 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.03	24.62 1.77 -8.38	32.36 1.99 -13.74	45.50 2.32 -23.52	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14
HUDSON AVE_GT_5 23657	24.96 1.00 -13.60	21.29 1.00 -10.05	21.20 0.93 -10.11	20.79 0.94 -9.63	19.89 0.92 -8.91	21.40 1.07 -8.96	16.80 1.11 -5.04	21.53 1.01 -10.80	17.74 1.66 -1.80	27.88 1.56 -12.70	28.27 1.75 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.03	24.62 1.77 -8.38	32.36 1.99 -13.74	45.50 2.32 -23.52	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.15 1.57 -5.28	25.01 1.16 -13.14
HUDSON_AVE_10 24168	24.92 0.97 -13.60	21.25 0.96 -10.05	21.17 0.90 -10.11	20.75 0.90 -9.63	19.86 0.89 -8.91	21.36 1.02 -8.96	16.77 1.08 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.84 1.52 -12.70	28.21 1.69 -11.71	28.82 1.52 -13.95	28.14 1.52 -13.27	26.50 1.56 -11.59	25.95 1.56 -11.03	24.56 1.71 -8.38	32.29 1.93 -13.74	45.40 2.22 -23.52	41.25 2.16 -20.15	32.76 2.38 -9.88	31.24 1.78 -13.72	27.94 1.79 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
HUNTER MOUNT___DRP 323613	25.91 0.88 -14.68	21.99 0.90 -10.85	21.93 0.86 -10.91	21.47 0.86 -10.39	20.51 0.83 -9.62	21.97 0.93 -9.67	16.92 0.82 -5.44	22.27 0.89 -11.65	17.67 1.44 -1.94	28.67 1.35 -13.71	28.93 1.48 -12.64	29.71 1.31 -15.05	29.04 1.36 -14.32	27.16 1.29 -12.51	26.57 1.31 -11.91	24.92 1.40 -9.04	33.13 1.68 -14.83	47.21 2.16 -25.39	42.75 2.06 -21.75	33.31 2.15 -10.67	32.12 1.57 -14.80	28.47 1.49 -11.29	20.20 1.20 -5.70	25.76 0.86 -14.18
HUNTINGTON_RES_REC 323705	33.29 1.33 -21.61	24.97 1.33 -13.40	22.69 1.28 -11.26	22.27 1.28 -10.76	21.85 1.27 -10.53	25.38 1.46 -12.55	25.68 1.44 -13.59	29.19 1.33 -18.14	31.92 2.10 -15.53	37.31 1.96 -21.74	37.45 2.15 -20.49	38.37 1.95 -23.07	37.17 1.94 -21.88	34.91 2.00 -19.56	33.31 1.99 -17.97	33.42 2.17 -16.77	38.18 2.51 -19.04	54.22 2.91 -31.66	49.77 2.82 -28.01	42.61 3.10 -19.01	44.40 2.32 -26.34	41.26 2.29 -23.28	35.00 1.98 -19.72	33.34 1.48 -21.15
HUNTLEY___63 23557	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
HUNTLEY___64 23558	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
HUNTLEY___65 23559	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
HUNTLEY___66 23560	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
HUNTLEY___67 23561	12.21 -0.28 -2.13	11.61 -0.20 -1.58	11.47 -0.27 -1.59	11.44 -0.30 -1.51	11.16 -0.29 -1.40	12.47 -0.31 -1.40	10.99 -0.46 -0.79	11.03 -0.39 -1.69	13.81 -0.76 -0.28	14.91 -0.69 -1.99	15.79 -0.86 -1.84	14.95 -0.59 -2.19	14.74 -0.69 -2.08	14.50 -0.67 -1.82	14.39 -0.69 -1.73	15.05 -0.74 -1.31	18.03 -0.75 -2.15	29.55 -0.90 -10.80	24.20 -0.83 -6.10	23.86 -0.88 -4.24	17.15 -0.74 -2.15	16.56 -0.77 -1.64	13.41 -0.72 -0.83	12.23 -0.55 -2.06
HUNTLEY___68 23562	12.21 -0.28 -2.13	11.61 -0.20 -1.58	11.47 -0.27 -1.59	11.44 -0.30 -1.51	11.16 -0.29 -1.40	12.47 -0.31 -1.40	10.99 -0.46 -0.79	11.03 -0.39 -1.69	13.81 -0.76 -0.28	14.91 -0.69 -1.99	15.79 -0.86 -1.84	14.95 -0.59 -2.19	14.74 -0.69 -2.08	14.50 -0.67 -1.82	14.39 -0.69 -1.73	15.05 -0.74 -1.31	18.03 -0.75 -2.15	29.55 -0.90 -10.80	24.20 -0.83 -6.10	23.86 -0.88 -4.24	17.15 -0.74 -2.15	16.56 -0.77 -1.64	13.41 -0.72 -0.83	12.23 -0.55 -2.06
HYLAND___LFGE 323620	12.91 0.26 -2.30	12.22 0.29 -1.70	12.08 0.21 -1.71	12.06 0.20 -1.63	11.76 0.20 -1.50	13.12 0.23 -1.51	11.67 0.17 -0.85	11.68 0.14 -1.82	14.68 0.09 -0.30	15.86 0.11 -2.15	16.85 0.06 -1.98	15.85 0.15 -2.36	15.77 0.17 -2.24	15.46 0.15 -1.96	15.36 0.15 -1.86	16.12 0.23 -1.41	19.28 0.33 -2.32	24.93 0.55 -4.72	23.14 0.49 -3.71	22.94 0.49 -1.95	18.44 0.38 -2.32	17.66 0.20 -1.77	14.29 0.11 -0.89	12.98 0.04 -2.22
INDECK___CORINTH 23802	29.11 0.59 -18.17	24.25 0.58 -13.43	24.17 0.51 -13.51	23.60 0.51 -12.86	22.47 0.51 -11.90	23.99 0.65 -11.96	18.04 0.65 -6.74	24.65 0.51 -14.42	17.56 0.87 -2.40	31.38 0.80 -16.96	31.25 0.80 -15.64	32.73 0.75 -18.63	31.81 0.73 -17.72	29.50 0.67 -15.49	28.76 0.67 -14.74	26.40 0.74 -11.19	35.86 0.88 -18.35	52.26 1.18 -31.42	46.94 1.08 -26.92	34.83 1.13 -13.20	34.98 0.91 -18.32	30.53 0.86 -13.98	21.03 0.68 -7.06	28.72 0.45 -17.56
INDECK___ILION 23567	10.29 0.28 0.34	10.26 0.28 0.25	10.17 0.26 0.25	10.25 0.27 0.24	10.10 0.26 0.22	11.43 0.27 0.22	10.78 0.26 0.12	9.73 0.27 0.27	14.66 0.41 0.04	13.70 0.41 0.31	14.97 0.44 0.29	13.35 0.35 0.35	13.42 0.40 0.33	13.41 0.35 0.29	13.48 0.40 0.27	14.70 0.43 0.21	16.73 0.45 0.34	19.60 0.53 0.58	18.95 0.51 0.50	20.78 0.53 0.24	15.86 0.46 0.34	15.82 0.39 0.26	13.50 0.33 0.13	10.66 0.27 0.33
INDECK___OLEAN 23982	12.70 -0.08 -2.43	12.05 0.01 -1.80	11.90 -0.06 -1.81	11.87 -0.08 -1.72	11.57 -0.08 -1.59	12.93 -0.05 -1.60	11.47 -0.09 -0.90	11.64 -0.02 -1.93	14.45 -0.16 -0.32	15.78 -0.11 -2.27	16.70 -0.21 -2.10	15.79 -0.05 -2.50	15.54 -0.19 -2.37	15.29 -0.13 -2.07	15.17 -0.16 -1.97	15.80 -0.17 -1.50	19.02 -0.07 -2.46	27.06 -0.08 -7.48	23.84 -0.06 -4.96	23.48 -0.02 -3.01	18.09 -0.11 -2.45	17.45 -0.11 -1.87	14.03 -0.21 -0.95	12.84 -0.23 -2.35

INDECK___OSWEGO 23783	11.14 -0.19 -0.97	10.77 -0.18 -0.72	10.67 -0.20 -0.72	10.71 -0.20 -0.69	10.49 -0.20 -0.64	11.77 -0.25 -0.64	10.78 -0.23 -0.36	10.30 -0.19 -0.77	14.06 -0.36 -0.13	14.21 -0.31 -0.91	15.31 -0.34 -0.84	14.04 -0.31 -1.00	14.02 -0.28 -0.95	13.87 -0.31 -0.83	13.85 -0.29 -0.79	14.76 -0.32 -0.60	17.24 -0.37 -0.98	20.93 -0.41 -1.68	19.98 -0.40 -1.44	20.75 -0.45 -0.71	16.39 -0.33 -0.98	16.06 -0.38 -0.75	13.33 -0.35 -0.38	11.42 -0.24 -0.94
INDECK___YERKES 23781	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
INDIAN POINT_GT_1 24139	24.72 0.88 -13.49	21.11 0.90 -9.97	21.03 0.84 -10.03	20.62 0.85 -9.55	19.73 0.83 -8.84	21.21 0.96 -8.88	16.63 0.98 -5.00	21.35 0.91 -10.71	17.55 1.49 -1.78	27.61 1.40 -12.60	28.00 1.57 -11.61	28.57 1.39 -13.83	27.92 1.40 -13.16	26.29 1.44 -11.50	25.74 1.44 -10.95	24.36 1.58 -8.31	32.05 1.80 -13.63	45.07 2.08 -23.33	40.93 2.01 -19.99	32.51 2.21 -9.80	31.00 1.65 -13.60	27.73 1.66 -10.38	19.93 1.40 -5.24	24.75 1.00 -13.04
INDIAN POINT_GT_2 23659	24.72 0.88 -13.49	21.11 0.90 -9.97	21.03 0.84 -10.03	20.62 0.85 -9.55	19.73 0.83 -8.84	21.21 0.96 -8.88	16.63 0.98 -5.00	21.35 0.91 -10.71	17.55 1.49 -1.78	27.61 1.40 -12.60	28.00 1.57 -11.61	28.57 1.39 -13.83	27.92 1.40 -13.16	26.29 1.44 -11.50	25.74 1.44 -10.95	24.36 1.58 -8.31	32.05 1.80 -13.63	45.07 2.08 -23.33	40.93 2.01 -19.99	32.51 2.21 -9.80	31.00 1.65 -13.60	27.73 1.66 -10.38	19.93 1.40 -5.24	24.75 1.00 -13.04
INDIAN POINT_GT_3 24019	24.72 0.88 -13.49	21.11 0.90 -9.97	21.03 0.84 -10.03	20.62 0.85 -9.55	19.73 0.83 -8.84	21.21 0.96 -8.88	16.63 0.98 -5.00	21.35 0.91 -10.71	17.55 1.49 -1.78	27.61 1.40 -12.60	28.00 1.57 -11.61	28.57 1.39 -13.83	27.92 1.40 -13.16	26.29 1.44 -11.50	25.74 1.44 -10.95	24.36 1.58 -8.31	32.05 1.80 -13.63	45.07 2.08 -23.33	40.93 2.01 -19.99	32.51 2.21 -9.80	31.00 1.65 -13.60	27.73 1.66 -10.38	19.93 1.40 -5.24	24.75 1.00 -13.04
INDIAN POINT___2 23530	24.55 0.86 -13.34	20.98 0.88 -9.86	20.90 0.82 -9.92	20.50 0.83 -9.44	19.61 0.81 -8.74	21.11 0.94 -8.79	16.57 0.97 -4.95	21.22 0.90 -10.59	17.51 1.46 -1.76	27.45 1.37 -12.46	27.83 1.53 -11.49	28.40 1.36 -13.68	27.73 1.36 -13.02	26.14 1.41 -11.37	25.59 1.41 -10.83	24.24 1.55 -8.22	31.87 1.76 -13.48	44.78 2.04 -23.08	40.68 1.97 -19.77	32.34 2.15 -9.70	30.82 1.62 -13.46	27.59 1.63 -10.26	19.85 1.37 -5.18	24.58 0.97 -12.89
INDIAN POINT___3 23531	24.70 0.85 -13.49	21.08 0.87 -9.97	21.00 0.81 -10.03	20.60 0.82 -9.55	19.70 0.80 -8.84	21.20 0.93 -8.89	16.60 0.95 -5.00	21.33 0.89 -10.71	17.51 1.44 -1.78	27.57 1.36 -12.60	27.94 1.51 -11.62	28.54 1.35 -13.84	27.88 1.36 -13.17	26.25 1.40 -11.50	25.70 1.40 -10.95	24.32 1.53 -8.31	32.00 1.75 -13.63	45.02 2.03 -23.34	40.88 1.95 -20.00	32.43 2.13 -9.81	30.96 1.61 -13.61	27.69 1.62 -10.38	19.90 1.36 -5.24	24.72 0.96 -13.04
IP CORINTH___1 23988	29.17 0.65 -18.17	24.30 0.63 -13.43	24.23 0.57 -13.51	23.66 0.57 -12.86	22.52 0.56 -11.90	24.05 0.71 -11.96	18.09 0.70 -6.74	24.70 0.55 -14.42	17.64 0.96 -2.40	31.46 0.88 -16.96	31.34 0.89 -15.64	32.81 0.83 -18.63	31.89 0.81 -17.72	29.57 0.73 -15.49	28.84 0.75 -14.74	26.49 0.82 -11.19	35.94 0.96 -18.35	52.36 1.28 -31.42	47.05 1.19 -26.92	34.95 1.25 -13.20	35.06 0.99 -18.32	30.61 0.94 -13.98	21.11 0.76 -7.06	28.78 0.51 -17.56
IP___TICONDEROGA 23804	29.13 1.27 -17.50	24.41 1.24 -12.94	24.30 1.13 -13.01	23.76 1.15 -12.39	22.66 1.14 -11.47	24.29 1.39 -11.53	18.57 1.43 -6.49	24.95 1.33 -13.90	18.70 2.10 -2.31	31.97 2.01 -16.35	32.03 2.15 -15.07	33.20 1.89 -17.95	32.37 1.94 -17.08	30.10 1.83 -14.92	29.45 1.89 -14.20	27.31 2.05 -10.78	36.64 2.33 -17.69	52.71 2.77 -30.28	47.47 2.59 -25.94	35.98 2.77 -12.72	35.71 2.32 -17.65	31.35 2.20 -13.47	21.92 1.82 -6.80	28.96 1.33 -16.92
ISLIP_RES_REC 323679	33.59 1.64 -21.60	25.28 1.64 -13.40	23.02 1.59 -11.27	22.60 1.59 -10.77	22.16 1.57 -10.54	25.67 1.75 -12.54	25.95 1.73 -13.58	29.48 1.63 -18.13	32.33 2.53 -15.51	37.75 2.40 -21.74	37.93 2.62 -20.49	38.86 2.35 -23.16	37.60 2.36 -21.89	35.28 2.36 -19.57	33.77 2.39 -18.03	33.93 2.60 -16.85	38.68 3.01 -19.04	55.01 3.67 -31.68	50.52 3.54 -28.04	43.44 3.88 -19.07	45.11 2.98 -26.39	41.90 2.87 -23.34	35.39 2.35 -19.74	33.62 1.77 -21.14
JARVIS____ 23743	10.09 0.07 0.34	10.06 0.07 0.25	9.98 0.07 0.25	10.06 0.07 0.24	9.91 0.07 0.22	11.23 0.08 0.22	10.60 0.08 0.12	9.53 0.08 0.27	14.36 0.11 0.04	13.41 0.11 0.31	14.64 0.12 0.29	13.11 0.11 0.35	13.14 0.12 0.33	13.17 0.11 0.29	13.18 0.11 0.27	14.38 0.12 0.21	16.42 0.13 0.34	19.23 0.16 0.58	18.59 0.15 0.50	20.40 0.14 0.24	15.53 0.13 0.34	15.54 0.11 0.26	13.25 0.08 0.13	10.45 0.06 0.33
JENNISON___1 23625	15.48 0.58 -4.55	14.18 0.58 -3.37	14.09 0.55 -3.38	14.00 0.55 -3.22	13.57 0.53 -2.98	14.98 0.60 -3.00	12.92 0.57 -1.69	13.93 0.59 -3.61	15.79 0.90 -0.60	18.76 0.90 -4.25	19.74 1.01 -3.92	18.85 0.83 -4.67	18.72 0.92 -4.44	18.09 0.86 -3.88	17.94 0.89 -3.69	18.23 0.96 -2.80	22.30 1.08 -4.60	29.10 1.26 -8.19	27.03 1.21 -6.88	25.19 1.27 -3.43	21.31 0.98 -4.59	20.09 0.89 -3.50	15.74 0.68 -1.77	15.68 0.57 -4.40
JENNISON___2 23626	15.48 0.58 -4.55	14.18 0.58 -3.37	14.09 0.55 -3.38	14.00 0.55 -3.22	13.57 0.53 -2.98	14.98 0.60 -3.00	12.92 0.57 -1.69	13.93 0.59 -3.61	15.79 0.90 -0.60	18.76 0.90 -4.25	19.74 1.01 -3.92	18.85 0.83 -4.67	18.72 0.92 -4.44	18.09 0.86 -3.88	17.94 0.89 -3.69	18.23 0.96 -2.80	22.30 1.08 -4.60	29.10 1.26 -8.19	27.03 1.21 -6.88	25.19 1.27 -3.43	21.31 0.98 -4.59	20.09 0.89 -3.50	15.74 0.68 -1.77	15.68 0.57 -4.40
KEDC PORT_JEFF_GT2 24210	33.49 1.49 -21.65	25.14 1.49 -13.41	22.86 1.45 -11.25	22.45 1.46 -10.76	22.02 1.44 -10.52	25.55 1.61 -12.56	25.87 1.60 -13.62	29.39 1.50 -18.17	32.22 2.34 -15.59	37.56 2.20 -21.74	37.71 2.40 -20.49	38.55 2.16 -23.04	37.40 2.16 -21.88	35.09 2.19 -19.55	33.48 2.19 -17.94	33.60 2.39 -16.74	38.43 2.76 -19.04	54.59 3.28 -31.65	50.10 3.16 -28.00	43.04 3.55 -18.99	44.77 2.71 -26.32	41.58 2.64 -23.26	35.18 2.17 -19.72	33.51 1.63 -21.17
KEDC PORT_JEFF_GT3 24211	33.49 1.49 -21.65	25.14 1.49 -13.41	22.86 1.45 -11.25	22.45 1.46 -10.76	22.02 1.44 -10.52	25.55 1.61 -12.56	25.87 1.60 -13.62	29.39 1.50 -18.17	32.22 2.34 -15.59	37.56 2.20 -21.74	37.71 2.40 -20.49	38.55 2.16 -23.04	37.40 2.16 -21.88	35.09 2.19 -19.55	33.48 2.19 -17.94	33.60 2.39 -16.74	38.43 2.76 -19.04	54.59 3.28 -31.65	50.10 3.16 -28.00	43.04 3.55 -18.99	44.77 2.71 -26.32	41.58 2.64 -23.26	35.18 2.17 -19.72	33.51 1.63 -21.17

KEDC_GLWD_GT4 24219	30.19 1.13 -18.71	23.87 1.14 -12.49	22.78 1.08 -11.55	22.37 1.08 -11.06	21.84 1.07 -10.72	23.96 1.23 -11.35	22.36 1.24 -10.48	26.32 1.14 -15.46	26.64 1.81 -10.54	37.06 1.72 -21.73	37.23 1.90 -20.52	40.40 1.71 -25.34	37.00 1.71 -21.94	34.99 1.75 -19.89	34.77 1.75 -19.67	35.23 1.91 -18.85	37.84 2.18 -19.04	54.30 2.42 -32.22	50.20 2.35 -28.92	43.54 2.58 -20.46	45.32 1.94 -27.64	42.53 2.02 -24.82	35.04 1.70 -20.05	31.23 1.25 -19.27
KEDC_GLWD_GT5 24220	30.19 1.13 -18.71	23.87 1.14 -12.49	22.78 1.08 -11.55	22.37 1.08 -11.06	21.84 1.07 -10.72	23.96 1.23 -11.35	22.36 1.24 -10.48	26.32 1.14 -15.46	26.64 1.81 -10.54	37.06 1.72 -21.73	37.23 1.90 -20.52	40.40 1.71 -25.34	37.00 1.71 -21.94	34.99 1.75 -19.89	34.77 1.75 -19.67	35.23 1.91 -18.85	37.84 2.18 -19.04	54.30 2.42 -32.22	50.20 2.35 -28.92	43.54 2.58 -20.46	45.32 1.94 -27.64	42.53 2.02 -24.82	35.04 1.70 -20.05	31.23 1.25 -19.27
KENSICO____ 23655	24.86 0.93 -13.58	21.21 0.94 -10.04	21.13 0.88 -10.09	20.73 0.89 -9.61	19.83 0.87 -8.90	21.33 1.01 -8.94	16.72 1.03 -5.04	21.47 0.96 -10.78	17.62 1.54 -1.79	27.76 1.47 -12.68	28.13 1.63 -11.69	28.73 1.46 -13.92	28.07 1.47 -13.25	26.43 1.51 -11.57	25.88 1.51 -11.02	24.49 1.65 -8.36	32.22 1.88 -13.72	45.32 2.18 -23.49	41.16 2.10 -20.12	32.66 2.30 -9.87	31.17 1.73 -13.69	27.88 1.74 -10.45	20.02 1.45 -5.28	24.89 1.05 -13.12
KIAC_JFK_GT1 23816	24.92 0.97 -13.60	21.26 0.97 -10.05	21.17 0.90 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.80 1.11 -5.04	21.53 1.01 -10.80	17.75 1.67 -1.80	27.85 1.54 -12.70	28.21 1.69 -11.71	28.83 1.53 -13.95	28.14 1.52 -13.27	26.52 1.57 -11.59	25.95 1.56 -11.03	24.56 1.71 -8.38	32.24 1.88 -13.74	45.30 2.12 -23.52	41.15 2.06 -20.15	32.70 2.32 -9.88	31.18 1.72 -13.72	27.89 1.74 -10.46	20.13 1.55 -5.28	25.02 1.17 -13.14
KIAC_JFK_GT2 23817	24.92 0.97 -13.60	21.26 0.97 -10.05	21.17 0.90 -10.11	20.76 0.91 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.80 1.11 -5.04	21.53 1.01 -10.80	17.75 1.67 -1.80	27.85 1.54 -12.70	28.21 1.69 -11.71	28.83 1.53 -13.95	28.14 1.52 -13.27	26.52 1.57 -11.59	25.95 1.56 -11.03	24.56 1.71 -8.38	32.24 1.88 -13.74	45.30 2.12 -23.52	41.15 2.06 -20.15	32.70 2.32 -9.88	31.18 1.72 -13.72	27.89 1.74 -10.46	20.13 1.55 -5.28	25.02 1.17 -13.14
KINTIGH____ 23543	11.83 -0.34 -1.82	11.29 -0.29 -1.34	11.17 -0.33 -1.35	11.15 -0.36 -1.29	10.90 -0.35 -1.19	12.18 -0.39 -1.20	10.84 -0.49 -0.67	10.72 -0.45 -1.44	13.70 -0.83 -0.24	14.53 -0.78 -1.70	15.46 -0.92 -1.56	14.53 -0.68 -1.86	14.38 -0.75 -1.77	14.18 -0.72 -1.55	14.08 -0.75 -1.47	14.81 -0.78 -1.12	17.63 -0.83 -1.84	20.62 -0.98 -1.95	20.21 -0.93 -2.20	20.36 -1.00 -0.87	16.77 -0.80 -1.83	16.24 -0.85 -1.40	13.24 -0.76 -0.71	11.89 -0.58 -1.76
LEDERLE____ 23769	24.47 0.97 -13.15	20.96 1.00 -9.72	20.87 0.94 -9.78	20.48 0.95 -9.31	19.61 0.94 -8.61	21.10 1.07 -8.66	16.60 1.08 -4.88	21.18 1.02 -10.44	17.67 1.64 -1.74	27.44 1.55 -12.28	27.85 1.72 -11.32	28.36 1.52 -13.48	27.72 1.53 -12.83	26.12 1.56 -11.21	25.59 1.57 -10.67	24.30 1.72 -8.10	31.87 1.96 -13.28	44.68 2.28 -22.74	40.62 2.20 -19.48	32.47 2.42 -9.55	30.81 1.81 -13.26	27.62 1.82 -10.12	19.92 1.52 -5.11	24.51 1.09 -12.71
LINDEN COGEN____ 23786	24.90 0.95 -13.60	21.24 0.95 -10.05	21.15 0.88 -10.11	20.74 0.89 -9.63	19.84 0.87 -8.91	21.34 1.01 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.64 1.56 -1.80	27.80 1.48 -12.70	28.17 1.64 -11.71	28.79 1.49 -13.95	28.10 1.48 -13.27	26.48 1.53 -11.59	25.92 1.53 -11.03	24.53 1.68 -8.38	32.24 1.88 -13.74	45.36 2.18 -23.52	41.19 2.10 -20.15	32.70 2.32 -9.88	31.19 1.73 -13.72	27.91 1.76 -10.46	20.07 1.49 -5.28	24.94 1.08 -13.14
LIPA_MISC_IPP 23656	33.49 1.48 -21.66	25.15 1.49 -13.42	22.87 1.46 -11.25	22.44 1.46 -10.76	22.01 1.44 -10.52	25.55 1.61 -12.56	25.88 1.59 -13.64	29.39 1.49 -18.18	32.23 2.33 -15.61	37.54 2.19 -21.74	37.68 2.37 -20.49	38.51 2.15 -23.01	37.37 2.14 -21.88	35.06 2.16 -19.55	33.43 2.16 -17.92	33.55 2.36 -16.71	38.39 2.73 -19.04	54.62 3.32 -31.64	50.12 3.20 -27.98	42.97 3.50 -18.97	44.72 2.68 -26.30	41.54 2.62 -23.23	35.16 2.15 -19.71	33.51 1.62 -21.18
LISF____SOLAR 323691	33.51 1.50 -21.66	25.17 1.51 -13.41	22.90 1.49 -11.25	22.48 1.49 -10.76	22.05 1.47 -10.52	25.59 1.65 -12.56	25.91 1.62 -13.64	29.42 1.52 -18.18	32.26 2.37 -15.60	37.58 2.23 -21.74	37.72 2.42 -20.49	38.54 2.18 -23.02	37.41 2.18 -21.88	35.09 2.19 -19.55	33.48 2.20 -17.93	33.58 2.39 -16.72	38.44 2.78 -19.04	54.68 3.38 -31.64	50.20 3.28 -27.99	43.04 3.57 -18.98	44.77 2.72 -26.31	41.60 2.67 -23.24	35.20 2.19 -19.72	33.53 1.64 -21.17
LITTLE FALLS____HYD 24013	10.51 0.50 0.34	10.48 0.49 0.25	10.38 0.48 0.25	10.47 0.48 0.24	10.31 0.47 0.22	11.67 0.51 0.22	11.02 0.49 0.12	9.93 0.48 0.27	14.96 0.71 0.04	13.99 0.69 0.31	15.28 0.76 0.29	13.63 0.63 0.35	13.68 0.65 0.33	13.68 0.61 0.29	13.73 0.65 0.27	14.99 0.72 0.21	17.10 0.81 0.34	20.02 0.94 0.58	19.35 0.91 0.50	21.22 0.96 0.24	16.17 0.77 0.34	16.17 0.74 0.26	13.79 0.63 0.13	10.90 0.51 0.33
LI_NEWBRDGE____DRP 323616	33.43 1.15 -21.93	24.88 1.17 -13.47	22.43 1.12 -11.16	22.01 1.11 -10.67	21.60 1.11 -10.43	25.30 1.26 -12.66	25.84 1.26 -13.93	29.32 1.17 -18.43	32.21 1.84 -16.07	37.07 1.72 -21.74	37.18 1.88 -20.49	37.37 1.70 -22.32	36.92 1.70 -21.87	34.53 1.73 -19.45	32.50 1.75 -17.40	32.45 1.90 -16.08	37.83 2.16 -19.04	53.64 2.52 -31.47	49.09 2.44 -27.71	41.70 2.66 -18.54	43.68 2.03 -25.91	40.45 1.99 -22.77	34.60 1.69 -19.62	33.33 1.26 -21.35
LONG_LAKE_PHOENIX 24014	11.23 -0.13 -1.01	10.85 -0.13 -0.75	10.75 -0.15 -0.75	10.79 -0.15 -0.72	10.57 -0.15 -0.66	11.84 -0.20 -0.67	10.84 -0.19 -0.38	10.37 -0.16 -0.80	14.14 -0.29 -0.13	14.30 -0.26 -0.94	15.40 -0.28 -0.87	14.16 -0.23 -1.04	14.11 -0.23 -0.99	13.97 -0.24 -0.86	13.93 -0.24 -0.82	14.85 -0.25 -0.62	17.38 -0.27 -1.02	21.11 -0.29 -1.75	20.15 -0.28 -1.50	20.92 -0.31 -0.74	16.53 -0.24 -1.02	16.19 -0.28 -0.78	13.41 -0.28 -0.39	11.50 -0.19 -0.98
LOVETT____3 23632	24.30 0.75 -13.20	20.77 0.78 -9.76	20.69 0.72 -9.82	20.30 0.73 -9.35	19.42 0.71 -8.65	20.90 0.83 -8.70	16.41 0.86 -4.90	21.00 0.80 -10.48	17.34 1.31 -1.74	27.18 1.24 -12.33	27.54 1.36 -11.37	28.11 1.21 -13.54	27.45 1.21 -12.88	25.87 1.27 -11.25	25.33 1.27 -10.71	24.00 1.39 -8.13	31.54 1.58 -13.34	44.30 1.81 -22.84	40.23 1.72 -19.56	32.02 1.93 -9.59	30.49 1.43 -13.32	27.31 1.46 -10.16	19.65 1.22 -5.13	24.34 0.87 -12.76
LOVETT____4 23642	24.43 0.87 -13.21	20.90 0.90 -9.76	20.82 0.84 -9.82	20.42 0.85 -9.35	19.55 0.83 -8.66	21.04 0.97 -8.70	16.53 0.98 -4.90	21.14 0.92 -10.49	17.52 1.49 -1.74	27.35 1.40 -12.34	27.74 1.55 -11.37	28.29 1.39 -13.55	27.63 1.39 -12.89	26.04 1.43 -11.26	25.51 1.44 -10.72	24.18 1.56 -8.14	31.77 1.80 -13.35	44.57 2.06 -22.85	40.50 1.99 -19.57	32.29 2.19 -9.60	30.70 1.64 -13.32	27.52 1.66 -10.16	19.81 1.38 -5.13	24.47 0.98 -12.77

LOVETT___5 23593	24.43 0.87 -13.21	20.90 0.90 -9.76	20.82 0.84 -9.82	20.42 0.85 -9.35	19.55 0.83 -8.66	21.04 0.97 -8.70	16.53 0.98 -4.90	21.14 0.92 -10.49	17.52 1.49 -1.74	27.35 1.40 -12.34	27.74 1.55 -11.37	28.29 1.39 -13.55	27.63 1.39 -12.89	26.04 1.43 -11.26	25.51 1.44 -10.72	24.18 1.56 -8.14	31.77 1.80 -13.35	44.57 2.06 -22.85	40.50 1.99 -19.57	32.29 2.19 -9.60	30.70 1.64 -13.32	27.52 1.66 -10.16	19.81 1.38 -5.13	24.47 0.98 -12.77
LOWER RAQUET___HYD 24057	9.68 -0.67 0.00	9.51 -0.73 0.00	9.45 -0.70 0.00	9.57 -0.65 0.00	9.40 -0.65 0.00	10.67 -0.71 0.00	9.97 -0.68 0.00	9.05 -0.67 0.00	13.25 -1.04 0.00	12.62 -0.99 0.00	13.78 -1.04 0.00	12.22 -1.13 0.00	12.35 -1.00 0.00	12.32 -1.03 0.00	12.32 -1.03 0.00	13.32 -1.16 0.00	15.31 -1.31 0.00	17.93 -1.73 0.00	17.23 -1.70 0.00	18.80 -1.70 0.00	14.67 -1.07 0.00	14.65 -1.04 0.00	12.41 -0.89 0.00	10.12 -0.59 0.00
LOWER___HUDSON 24059	28.98 0.69 -17.93	24.18 0.69 -13.25	24.12 0.63 -13.33	23.55 0.63 -12.69	22.43 0.62 -11.75	23.94 0.75 -11.81	17.99 0.69 -6.65	24.58 0.62 -14.24	17.68 1.03 -2.37	31.35 0.99 -16.75	31.29 1.04 -15.44	32.70 0.96 -18.39	31.80 0.95 -17.50	29.56 0.92 -15.29	28.82 0.92 -14.55	26.52 1.00 -11.04	35.91 1.16 -18.12	52.09 1.42 -31.02	46.85 1.34 -26.57	34.96 1.43 -13.03	34.96 1.13 -18.08	30.60 1.11 -13.80	21.19 0.93 -6.97	28.71 0.66 -17.33
LWR___OSWEGATCHIE_HYD 23850	9.88 -0.48 0.00	9.71 -0.52 0.00	9.64 -0.52 0.00	9.73 -0.49 0.00	9.56 -0.49 0.00	10.85 -0.52 0.00	10.15 -0.50 0.00	9.27 -0.46 0.00	13.60 -0.69 0.00	13.00 -0.61 0.00	14.20 -0.61 0.00	12.63 -0.72 0.00	12.77 -0.59 0.00	12.71 -0.64 0.00	12.72 -0.63 0.00	13.77 -0.71 0.00	15.79 -0.83 0.00	18.58 -1.08 0.00	17.88 -1.06 0.00	19.41 -1.09 0.00	15.04 -0.71 0.00	14.97 -0.72 0.00	12.63 -0.66 0.00	10.30 -0.42 0.00
LYONS_FALL_HYD 23570	10.30 -0.05 0.00	10.17 -0.07 0.00	10.06 -0.09 0.00	10.14 -0.08 0.00	9.97 -0.09 0.00	11.30 -0.08 0.00	10.59 -0.06 0.00	9.72 0.00 0.00	14.27 -0.01 0.00	13.65 0.04 0.00	14.90 0.09 0.00	13.34 -0.01 0.00	13.43 0.08 0.00	13.38 0.03 0.00	13.39 0.04 0.00	14.49 0.01 0.00	16.64 0.02 0.00	19.66 0.00 0.00	18.92 -0.02 0.00	20.44 -0.06 0.00	15.71 -0.03 0.00	15.61 -0.08 0.00	13.18 -0.12 0.00	10.67 -0.04 0.00
MADISON___COUNTY_LFGE 323628	10.93 0.19 -0.39	10.71 0.18 -0.29	10.60 0.15 -0.29	10.67 0.16 -0.28	10.47 0.15 -0.26	11.82 0.18 -0.26	10.97 0.17 -0.15	10.23 0.19 -0.31	14.63 0.29 -0.05	14.28 0.30 -0.37	15.51 0.35 -0.34	14.05 0.29 -0.40	14.07 0.33 -0.38	13.98 0.29 -0.34	13.98 0.31 -0.32	15.05 0.33 -0.24	17.40 0.38 -0.40	20.81 0.47 -0.68	19.96 0.44 -0.58	21.23 0.45 -0.29	16.47 0.33 -0.40	16.27 0.28 -0.30	13.63 0.19 -0.15	11.26 0.17 -0.38
MAPLE_RIDGE_WT_1 323574	9.31 -0.26 0.78	9.40 -0.26 0.58	9.34 -0.23 0.58	9.45 -0.23 0.55	9.34 -0.20 0.51	10.64 -0.22 0.52	10.17 -0.19 0.29	8.91 -0.19 0.62	13.87 -0.31 0.10	12.55 -0.33 0.73	13.77 -0.37 0.67	12.17 -0.37 0.80	12.22 -0.37 0.76	12.31 -0.37 0.67	12.34 -0.37 0.64	13.59 -0.41 0.48	15.39 -0.45 0.79	17.79 -0.51 1.36	17.29 -0.49 1.16	19.42 -0.51 0.57	14.58 -0.38 0.79	14.71 -0.38 0.60	12.69 -0.31 0.30	9.73 -0.23 0.76
MAPLE_RIDGE_WT_2 323611	9.31 -0.26 0.78	9.40 -0.26 0.58	9.34 -0.23 0.58	9.45 -0.23 0.55	9.34 -0.20 0.51	10.64 -0.22 0.52	10.17 -0.19 0.29	8.91 -0.19 0.62	13.87 -0.31 0.10	12.55 -0.33 0.73	13.77 -0.37 0.67	12.17 -0.37 0.80	12.22 -0.37 0.76	12.31 -0.37 0.67	12.34 -0.37 0.64	13.59 -0.41 0.48	15.39 -0.45 0.79	17.79 -0.51 1.36	17.29 -0.49 1.16	19.42 -0.51 0.57	14.58 -0.38 0.79	14.71 -0.38 0.60	12.69 -0.31 0.30	9.73 -0.23 0.76
MARBLE_RIVER_WT_PWR 323696	9.76 -0.59 0.00	9.61 -0.62 0.00	9.58 -0.58 0.00	9.68 -0.54 0.00	9.51 -0.54 0.00	10.82 -0.56 0.00	10.16 -0.49 0.00	9.19 -0.53 0.00	13.50 -0.79 0.00	12.84 -0.78 0.00	13.97 -0.84 0.00	12.50 -0.85 0.00	12.57 -0.79 0.00	12.52 -0.83 0.00	12.51 -0.84 0.00	13.55 -0.93 0.00	15.64 -0.98 0.00	18.52 -1.14 0.00	17.82 -1.12 0.00	19.39 -1.11 0.00	14.94 -0.80 0.00	14.97 -0.72 0.00	12.70 -0.60 0.00	10.32 -0.40 0.00
MARSH_HILL_WT_PWR 323713	13.33 0.22 -2.76	12.54 0.27 -2.04	12.39 0.18 -2.05	12.33 0.15 -1.95	12.01 0.14 -1.81	13.40 0.20 -1.82	11.79 0.12 -1.02	12.06 0.15 -2.19	14.75 0.10 -0.36	16.33 0.14 -2.58	17.26 0.07 -2.38	16.34 0.16 -2.83	16.14 0.09 -2.69	15.82 0.12 -2.35	15.70 0.11 -2.24	16.32 0.14 -1.70	19.71 0.30 -2.79	25.91 0.39 -5.86	23.89 0.42 -4.54	23.36 0.45 -2.42	18.80 0.27 -2.78	18.05 0.24 -2.12	14.45 0.08 -1.07	13.44 0.05 -2.67
MG INDUSTRY___DRP 24185	28.15 0.60 -17.19	23.55 0.60 -12.71	23.53 0.59 -12.78	22.98 0.58 -12.17	21.90 0.57 -11.27	23.36 0.66 -11.32	17.58 0.55 -6.38	23.89 0.52 -13.65	17.40 0.84 -2.27	30.47 0.80 -16.06	30.48 0.86 -14.80	31.77 0.79 -17.63	30.92 0.79 -16.78	28.78 0.77 -14.66	28.09 0.79 -13.95	25.92 0.85 -10.59	34.96 0.96 -17.37	50.56 1.16 -29.74	45.53 1.12 -25.48	34.20 1.21 -12.50	34.01 0.93 -17.34	29.83 0.91 -13.23	20.76 0.78 -6.68	27.88 0.55 -16.62
MID___OSWEGATCHIE_HYD 23849	9.88 -0.48 0.00	9.71 -0.52 0.00	9.64 -0.52 0.00	9.73 -0.49 0.00	9.56 -0.49 0.00	10.85 -0.52 0.00	10.15 -0.50 0.00	9.27 -0.46 0.00	13.60 -0.69 0.00	13.00 -0.61 0.00	14.20 -0.61 0.00	12.63 -0.72 0.00	12.77 -0.59 0.00	12.71 -0.64 0.00	12.72 -0.63 0.00	13.77 -0.71 0.00	15.79 -0.83 0.00	18.58 -1.08 0.00	17.88 -1.06 0.00	19.41 -1.09 0.00	15.04 -0.71 0.00	14.97 -0.72 0.00	12.63 -0.66 0.00	10.30 -0.42 0.00
MID___RAQUETTE_HYD 23851	9.68 -0.67 0.00	9.51 -0.73 0.00	9.45 -0.70 0.00	9.57 -0.65 0.00	9.40 -0.65 0.00	10.67 -0.71 0.00	9.97 -0.68 0.00	9.05 -0.67 0.00	13.25 -1.04 0.00	12.62 -0.99 0.00	13.78 -1.04 0.00	12.22 -1.13 0.00	12.35 -1.00 0.00	12.32 -1.03 0.00	12.32 -1.03 0.00	13.32 -1.16 0.00	15.31 -1.31 0.00	17.93 -1.73 0.00	17.23 -1.70 0.00	18.80 -1.70 0.00	14.67 -1.07 0.00	14.65 -1.04 0.00	12.41 -0.89 0.00	10.12 -0.59 0.00
MILLIKEN___1 23584	12.99 0.27 -2.36	12.26 0.28 -1.75	12.15 0.23 -1.76	12.13 0.24 -1.67	11.84 0.23 -1.55	13.18 0.25 -1.56	11.76 0.23 -0.88	11.86 0.26 -1.88	14.96 0.36 -0.31	16.19 0.37 -2.21	17.25 0.40 -2.04	16.12 0.35 -2.43	16.05 0.39 -2.31	15.70 0.33 -2.02	15.64 0.37 -1.92	16.35 0.42 -1.46	19.51 0.50 -2.39	24.59 0.65 -4.29	23.15 0.62 -3.59	22.93 0.64 -1.79	18.62 0.49 -2.38	17.92 0.41 -1.82	14.48 0.27 -0.92	13.22 0.23 -2.29
MILLIKEN___2 23585	12.99 0.27 -2.36	12.26 0.28 -1.75	12.15 0.23 -1.76	12.13 0.24 -1.67	11.84 0.23 -1.55	13.18 0.25 -1.56	11.76 0.23 -0.88	11.86 0.26 -1.88	14.96 0.36 -0.31	16.19 0.37 -2.21	17.25 0.40 -2.04	16.12 0.35 -2.43	16.05 0.39 -2.31	15.70 0.33 -2.02	15.64 0.37 -1.92	16.35 0.42 -1.46	19.51 0.50 -2.39	24.59 0.65 -4.29	23.15 0.62 -3.59	22.93 0.64 -1.79	18.62 0.49 -2.38	17.92 0.41 -1.82	14.48 0.27 -0.92	13.22 0.23 -2.29

MILLIKEN___DIESEL 23629	12.99 0.27 -2.36	12.26 0.28 -1.75	12.15 0.23 -1.76	12.13 0.24 -1.67	11.84 0.23 -1.55	13.18 0.25 -1.56	11.76 0.23 -0.88	11.86 0.26 -1.88	14.96 0.36 -0.31	16.19 0.37 -2.21	17.25 0.40 -2.04	16.12 0.35 -2.43	16.05 0.39 -2.31	15.70 0.33 -2.02	15.64 0.37 -1.92	16.35 0.42 -1.46	19.51 0.50 -2.39	24.59 0.65 -4.29	23.15 0.62 -3.59	22.93 0.64 -1.79	18.62 0.49 -2.38	17.92 0.41 -1.82	14.48 0.27 -0.92	13.22 0.23 -2.29
MILLSEAT___LFGE 323607	12.17 -0.13 -1.95	11.61 -0.07 -1.44	11.46 -0.14 -1.45	11.44 -0.16 -1.38	11.17 -0.16 -1.28	12.49 -0.17 -1.28	11.08 -0.30 -0.72	10.93 -0.34 -1.55	13.86 -0.69 -0.26	14.81 -0.63 -1.82	15.72 -0.77 -1.68	14.83 -0.52 -2.00	14.68 -0.57 -1.90	14.45 -0.56 -1.66	14.34 -0.59 -1.58	15.08 -0.59 -1.20	18.01 -0.58 -1.97	23.56 -0.63 -4.53	21.70 -0.61 -3.37	21.68 -0.68 -1.86	17.16 -0.55 -1.97	16.55 -0.64 -1.50	13.46 -0.60 -0.76	12.16 -0.44 -1.88
MODEL_CITY_ENERGY 24167	12.07 -0.33 -2.05	11.50 -0.26 -1.52	11.36 -0.33 -1.53	11.33 -0.35 -1.45	11.06 -0.34 -1.35	12.35 -0.38 -1.35	10.85 -0.56 -0.76	10.82 -0.53 -1.63	13.56 -1.00 -0.27	14.60 -0.93 -1.92	15.47 -1.11 -1.77	14.66 -0.80 -2.11	14.45 -0.91 -2.00	14.22 -0.88 -1.75	14.11 -0.91 -1.67	14.77 -0.97 -1.27	17.69 -1.01 -2.08	23.66 -1.26 -5.27	21.53 -1.16 -3.75	21.41 -1.23 -2.14	16.82 -0.99 -2.07	16.23 -1.04 -1.58	13.16 -0.93 -0.80	12.02 -0.67 -1.99
MODERN_LFGE___ 323580	12.07 -0.33 -2.05	11.50 -0.26 -1.52	11.36 -0.33 -1.53	11.33 -0.35 -1.45	11.06 -0.34 -1.35	12.35 -0.38 -1.35	10.85 -0.56 -0.76	10.82 -0.53 -1.63	13.56 -1.00 -0.27	14.60 -0.93 -1.92	15.47 -1.11 -1.77	14.66 -0.80 -2.11	14.45 -0.91 -2.00	14.22 -0.88 -1.75	14.11 -0.91 -1.67	14.77 -0.97 -1.27	17.69 -1.01 -2.08	23.66 -1.26 -5.27	21.53 -1.16 -3.75	21.41 -1.23 -2.14	16.82 -0.99 -2.07	16.23 -1.04 -1.58	13.16 -0.93 -0.80	12.02 -0.67 -1.99
MOHAWK_PAPER___DRP 24187	28.75 0.71 -17.68	24.01 0.71 -13.07	23.96 0.66 -13.14	23.40 0.66 -12.51	22.29 0.65 -11.58	23.78 0.76 -11.64	17.85 0.64 -6.56	24.34 0.58 -14.04	17.59 0.97 -2.33	31.06 0.94 -16.51	31.03 0.99 -15.22	32.39 0.91 -18.13	31.51 0.91 -17.25	29.29 0.87 -15.07	28.58 0.88 -14.35	26.32 0.96 -10.89	35.57 1.08 -17.86	51.59 1.36 -30.58	46.42 1.29 -26.20	34.72 1.37 -12.85	34.66 1.09 -17.83	30.34 1.05 -13.60	21.06 0.89 -6.87	28.43 0.63 -17.09
MONGAUP___HYD 23641	23.64 0.86 -12.43	20.31 0.88 -9.19	20.24 0.84 -9.24	19.86 0.84 -8.80	19.02 0.81 -8.14	20.46 0.90 -8.19	16.12 0.86 -4.61	20.49 0.89 -9.87	17.37 1.44 -1.64	26.58 1.36 -11.61	27.03 1.51 -10.70	27.41 1.31 -12.75	26.87 1.39 -12.13	25.29 1.35 -10.60	24.83 1.39 -10.09	23.62 1.49 -7.66	30.88 1.70 -12.56	43.20 2.04 -21.50	39.33 1.97 -18.42	31.64 2.11 -9.03	29.90 1.62 -12.54	26.79 1.54 -9.56	19.38 1.25 -4.83	23.62 0.89 -12.01
MONTAUK___DIESEL 23721	34.09 2.08 -21.66	25.73 2.08 -13.41	23.45 2.04 -11.25	23.03 2.05 -10.76	22.59 2.01 -10.52	26.18 2.24 -12.56	26.46 2.17 -13.64	29.97 2.07 -18.18	33.05 3.16 -15.61	38.33 2.98 -21.74	38.54 3.23 -20.49	39.27 2.91 -23.01	38.15 2.91 -21.88	35.80 2.90 -19.55	34.18 2.91 -17.92	34.37 3.18 -16.71	39.39 3.72 -19.04	55.96 4.66 -31.64	51.47 4.54 -27.98	44.41 4.94 -18.98	45.87 3.83 -26.30	42.56 3.64 -23.24	35.95 2.94 -19.72	34.12 2.23 -21.17
MUNSVILLE_WIND_PWR 323609	15.25 0.96 -3.94	14.08 0.93 -2.91	13.94 0.86 -2.93	13.89 0.88 -2.79	13.49 0.85 -2.58	14.92 0.96 -2.59	13.05 0.94 -1.46	13.83 0.98 -3.13	16.29 1.49 -0.52	18.77 1.48 -3.68	19.88 1.67 -3.39	18.72 1.33 -4.04	18.73 1.53 -3.84	18.08 1.38 -3.36	18.01 1.47 -3.19	18.45 1.55 -2.42	22.31 1.71 -3.98	28.78 2.03 -7.10	26.83 1.93 -5.95	25.48 2.01 -2.97	21.27 1.56 -3.97	20.13 1.41 -3.03	15.89 1.06 -1.53	15.45 0.93 -3.80
N SALMON___HYD 24042	9.77 -0.58 0.00	9.59 -0.64 0.00	9.57 -0.59 0.00	9.70 -0.52 0.00	9.52 -0.53 0.00	10.84 -0.53 0.00	10.19 -0.46 0.00	9.20 -0.53 0.00	13.52 -0.77 0.00	12.86 -0.75 0.00	14.01 -0.80 0.00	12.46 -0.89 0.00	12.58 -0.77 0.00	12.50 -0.85 0.00	12.47 -0.88 0.00	13.49 -0.98 0.00	15.61 -1.01 0.00	18.48 -1.18 0.00	17.76 -1.17 0.00	19.41 -1.09 0.00	14.99 -0.76 0.00	14.98 -0.71 0.00	12.66 -0.64 0.00	10.30 -0.42 0.00
N.E._GEN_SANDY PD 24062	27.33 0.82 -16.16	22.99 0.81 -11.94	22.92 0.75 -12.02	22.43 0.77 -11.44	21.40 0.75 -10.59	21.80 0.91 -9.51	22.86 0.88 -11.32	27.64 0.82 -17.10	28.81 1.33 -13.19	32.27 1.27 -17.39	32.29 1.36 -16.12	31.94 1.23 -17.36	31.01 1.23 -16.43	29.01 1.23 -14.43	27.80 1.24 -13.21	29.28 1.35 -13.46	35.27 1.55 -17.10	49.40 1.79 -27.95	44.59 1.71 -23.95	34.09 1.85 -11.74	36.61 1.45 -19.42	31.89 1.44 -14.76	28.62 1.22 -14.11	27.21 0.88 -15.62
NARROWS_GT1_1 24228	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_2 24229	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_3 24230	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_4 24231	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_5 24232	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15

NARROWS_GT1_6 24233	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_7 24234	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT1_8 24235	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_1 24236	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_2 24237	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_3 24238	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_4 24239	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_5 24240	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_6 24241	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_7 24242	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NARROWS_GT2_8 24243	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NEG CAPITAL___MECHNVIL 23645	29.33 0.77 -18.21	24.44 0.75 -13.46	24.38 0.69 -13.54	23.81 0.70 -12.89	22.67 0.68 -11.93	24.19 0.82 -11.99	18.19 0.79 -6.75	24.86 0.68 -14.46	17.81 1.12 -2.40	31.71 1.09 -17.00	31.63 1.14 -15.68	33.09 1.07 -18.67	32.17 1.05 -17.77	29.86 0.99 -15.52	29.11 0.99 -14.78	26.76 1.07 -11.21	36.29 1.26 -18.40	52.77 1.61 -31.50	47.45 1.53 -26.98	35.35 1.62 -13.23	35.38 1.27 -18.36	30.94 1.24 -14.01	21.38 1.01 -7.08	29.04 0.73 -17.60
NEG CENTRAL_HIGH_ACRES 23767	11.62 -0.31 -1.58	11.12 -0.29 -1.17	10.99 -0.33 -1.17	11.01 -0.34 -1.12	10.76 -0.33 -1.03	12.05 -0.36 -1.04	10.85 -0.38 -0.59	10.60 -0.38 -1.25	13.84 -0.66 -0.21	14.47 -0.61 -1.47	15.48 -0.70 -1.36	14.42 -0.55 -1.62	14.34 -0.55 -1.54	14.15 -0.55 -1.34	14.07 -0.56 -1.28	14.88 -0.56 -0.97	17.64 -0.58 -1.59	21.55 -0.61 -2.51	20.58 -0.61 -2.25	20.88 -0.68 -1.06	16.78 -0.55 -1.59	16.28 -0.63 -1.21	13.34 -0.57 -0.61	11.78 -0.46 -1.52
NEG CENTRAL___DRP 24199	12.10 0.06 -1.69	11.57 0.08 -1.25	11.45 0.04 -1.26	11.46 0.04 -1.20	11.20 0.04 -1.11	12.51 0.02 -1.11	11.28 0.00 -0.63	11.10 0.04 -1.34	14.51 0.00 -0.22	15.22 0.03 -1.58	16.28 0.01 -1.45	15.10 0.01 -1.73	15.05 0.05 -1.65	14.79 0.00 -1.44	14.76 0.04 -1.37	15.59 0.07 -1.04	18.41 0.08 -1.71	22.73 0.16 -2.92	21.59 0.15 -2.50	21.87 0.14 -1.23	17.57 0.13 -1.70	17.00 0.02 -1.30	13.90 -0.05 -0.66	12.31 -0.03 -1.63
NEG CENTRAL___INDECK 23768	12.88 0.23 -2.30	12.19 0.26 -1.70	12.05 0.18 -1.71	12.03 0.17 -1.63	11.74 0.17 -1.51	13.09 0.20 -1.51	11.65 0.15 -0.85	11.66 0.11 -1.83	14.65 0.06 -0.30	15.83 0.07 -2.15	16.81 0.01 -1.98	15.83 0.12 -2.36	15.73 0.13 -2.24	15.42 0.11 -1.96	15.32 0.11 -1.87	16.07 0.17 -1.42	19.23 0.28 -2.32	24.86 0.47 -4.73	23.09 0.44 -3.72	22.88 0.43 -1.96	18.38 0.31 -2.32	17.62 0.16 -1.77	14.26 0.07 -0.89	12.96 0.02 -2.22

NEG CENTRAL___SENECA 23627	12.37 0.12 -1.89	11.79 0.15 -1.40	11.66 0.10 -1.41	11.66 0.09 -1.34	11.39 0.09 -1.24	12.71 0.09 -1.25	11.41 0.05 -0.70	11.33 0.10 -1.50	14.61 0.07 -0.25	15.48 0.10 -1.77	16.52 0.07 -1.63	15.36 0.07 -1.94	15.31 0.11 -1.85	15.02 0.05 -1.61	14.99 0.11 -1.54	15.79 0.14 -1.17	18.70 0.17 -1.91	23.19 0.25 -3.28	21.99 0.25 -2.81	22.12 0.25 -1.38	17.87 0.22 -1.91	17.24 0.09 -1.46	14.03 0.00 -0.74	12.54 0.00 -1.83
NEG CENTRAL___STATE_STREET 24147	12.34 0.29 -1.70	11.80 0.31 -1.26	11.68 0.26 -1.26	11.68 0.26 -1.20	11.42 0.25 -1.11	12.77 0.27 -1.12	11.55 0.27 -0.63	11.36 0.29 -1.35	14.90 0.39 -0.22	15.59 0.39 -1.59	16.71 0.43 -1.46	15.49 0.40 -1.74	15.44 0.43 -1.66	15.19 0.39 -1.45	15.14 0.41 -1.38	16.00 0.48 -1.05	18.92 0.58 -1.72	23.36 0.77 -2.94	22.19 0.74 -2.52	22.51 0.78 -1.24	18.04 0.58 -1.71	17.48 0.49 -1.31	14.29 0.33 -0.66	12.61 0.26 -1.64
NEG MILLWOOD___DRP 24198	25.26 1.02 -13.89	21.55 1.04 -10.27	21.47 0.98 -10.33	21.04 0.98 -9.83	20.10 0.95 -9.10	21.60 1.08 -9.15	16.89 1.09 -5.15	21.79 1.04 -11.03	17.79 1.67 -1.83	28.17 1.59 -12.97	28.55 1.78 -11.96	29.16 1.56 -14.24	28.49 1.59 -13.55	26.80 1.61 -11.84	26.24 1.61 -11.27	24.78 1.75 -8.55	32.74 2.08 -14.03	46.16 2.48 -24.03	41.91 2.39 -20.58	33.13 2.54 -10.09	31.62 1.87 -14.01	28.21 1.83 -10.69	20.23 1.54 -5.40	25.26 1.12 -13.42
NEG NORTH_FLCN_SEA 23793	9.88 -0.48 0.00	9.70 -0.53 0.00	9.68 -0.48 0.00	9.80 -0.43 0.00	9.63 -0.43 0.00	10.94 -0.43 0.00	10.30 -0.35 0.00	9.30 -0.43 0.00	13.66 -0.63 0.00	12.99 -0.63 0.00	14.15 -0.67 0.00	12.63 -0.72 0.00	12.71 -0.64 0.00	12.66 -0.69 0.00	12.63 -0.72 0.00	13.68 -0.80 0.00	15.81 -0.81 0.00	18.73 -0.92 0.00	18.03 -0.91 0.00	19.66 -0.84 0.00	15.13 -0.61 0.00	15.16 -0.53 0.00	12.82 -0.48 0.00	10.41 -0.30 0.00
NEG NORTH_KES_CHATAGAY 23792	9.79 -0.56 0.00	9.63 -0.60 0.00	9.60 -0.56 0.00	9.71 -0.51 0.00	9.54 -0.51 0.00	10.85 -0.52 0.00	10.21 -0.45 0.00	9.22 -0.51 0.00	13.54 -0.74 0.00	12.88 -0.74 0.00	14.03 -0.79 0.00	12.54 -0.81 0.00	12.61 -0.75 0.00	12.56 -0.79 0.00	12.54 -0.81 0.00	13.58 -0.90 0.00	15.68 -0.95 0.00	18.56 -1.10 0.00	17.86 -1.08 0.00	19.45 -1.04 0.00	14.99 -0.76 0.00	15.00 -0.69 0.00	12.71 -0.58 0.00	10.33 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	9.85 -0.51 0.00	9.67 -0.56 0.00	9.65 -0.51 0.00	9.79 -0.44 0.00	9.61 -0.45 0.00	10.93 -0.44 0.00	10.29 -0.36 0.00	9.28 -0.45 0.00	13.64 -0.64 0.00	12.97 -0.64 0.00	14.13 -0.68 0.00	12.60 -0.75 0.00	12.70 -0.65 0.00	12.62 -0.73 0.00	12.59 -0.76 0.00	13.62 -0.85 0.00	15.78 -0.85 0.00	18.71 -0.94 0.00	18.01 -0.93 0.00	19.64 -0.86 0.00	15.11 -0.63 0.00	15.14 -0.55 0.00	12.79 -0.51 0.00	10.40 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	9.85 -0.51 0.00	9.67 -0.56 0.00	9.65 -0.51 0.00	9.79 -0.44 0.00	9.61 -0.45 0.00	10.93 -0.44 0.00	10.29 -0.36 0.00	9.28 -0.45 0.00	13.64 -0.64 0.00	12.97 -0.64 0.00	14.13 -0.68 0.00	12.60 -0.75 0.00	12.70 -0.65 0.00	12.62 -0.73 0.00	12.59 -0.76 0.00	13.62 -0.85 0.00	15.78 -0.85 0.00	18.71 -0.94 0.00	18.01 -0.93 0.00	19.64 -0.86 0.00	15.11 -0.63 0.00	15.14 -0.55 0.00	12.79 -0.51 0.00	10.40 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	9.85 -0.51 0.00	9.67 -0.56 0.00	9.65 -0.51 0.00	9.79 -0.44 0.00	9.61 -0.45 0.00	10.93 -0.44 0.00	10.29 -0.36 0.00	9.28 -0.45 0.00	13.64 -0.64 0.00	12.97 -0.64 0.00	14.13 -0.68 0.00	12.60 -0.75 0.00	12.70 -0.65 0.00	12.62 -0.73 0.00	12.59 -0.76 0.00	13.62 -0.85 0.00	15.78 -0.85 0.00	18.71 -0.94 0.00	18.01 -0.93 0.00	19.64 -0.86 0.00	15.11 -0.63 0.00	15.14 -0.55 0.00	12.79 -0.51 0.00	10.40 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	12.11 -0.28 -2.04	11.54 -0.20 -1.50	11.38 -0.28 -1.51	11.36 -0.31 -1.44	11.09 -0.30 -1.33	12.40 -0.32 -1.34	10.92 -0.49 -0.75	10.84 -0.50 -1.62	13.63 -0.93 -0.27	14.66 -0.86 -1.90	15.53 -1.04 -1.75	14.70 -0.73 -2.09	14.50 -0.84 -1.99	14.27 -0.81 -1.74	14.16 -0.84 -1.65	14.83 -0.90 -1.25	17.77 -0.91 -2.06	23.28 -1.14 -4.76	21.43 -1.04 -3.53	21.32 -1.13 -1.95	16.90 -0.90 -2.05	16.31 -0.94 -1.57	13.22 -0.86 -0.79	12.08 -0.60 -1.97
NEG WEST___LANCASTER 23811	12.61 -0.08 -2.34	11.97 0.00 -1.73	11.82 -0.07 -1.74	11.79 -0.09 -1.66	11.50 -0.09 -1.53	12.85 -0.07 -1.54	11.36 -0.16 -0.87	11.49 -0.09 -1.86	14.32 -0.27 -0.31	15.56 -0.23 -2.18	16.50 -0.33 -2.01	15.60 -0.15 -2.40	15.37 -0.27 -2.28	15.10 -0.24 -1.99	14.99 -0.25 -1.90	15.66 -0.26 -1.44	18.81 -0.18 -2.36	27.03 -0.24 -7.60	23.70 -0.17 -4.94	23.38 -0.16 -3.05	17.90 -0.21 -2.36	17.27 -0.22 -1.80	13.90 -0.31 -0.91	12.69 -0.28 -2.26
NEG_PENN_ALLEGHNY 23528	14.93 0.25 -4.33	13.72 0.28 -3.20	13.62 0.24 -3.22	13.54 0.25 -3.07	13.14 0.24 -2.84	14.50 0.27 -2.85	12.49 0.23 -1.61	13.41 0.24 -3.44	15.19 0.33 -0.57	18.00 0.34 -4.05	18.88 0.34 -3.73	18.13 0.33 -4.44	17.90 0.32 -4.23	17.36 0.32 -3.69	17.20 0.33 -3.52	17.52 0.38 -2.67	21.45 0.45 -4.38	28.12 0.53 -7.94	26.07 0.53 -6.60	24.39 0.57 -3.32	20.52 0.41 -4.37	19.42 0.39 -3.33	15.25 0.27 -1.68	15.10 0.20 -4.19
NEG___GEN_MONROE 24207	11.97 -0.04 -1.66	11.45 -0.01 -1.22	11.33 -0.06 -1.23	11.34 -0.06 -1.17	11.09 -0.05 -1.09	12.41 -0.06 -1.09	11.15 -0.12 -0.61	10.83 -0.20 -1.31	14.05 -0.46 -0.22	14.74 -0.42 -1.55	15.72 -0.52 -1.43	14.72 -0.33 -1.70	14.64 -0.33 -1.62	14.44 -0.32 -1.41	14.35 -0.35 -1.34	15.18 -0.32 -1.02	18.05 -0.25 -1.67	22.34 -0.18 -2.86	21.18 -0.21 -2.45	21.41 -0.29 -1.20	17.16 -0.25 -1.67	16.62 -0.35 -1.27	13.65 -0.29 -0.64	12.07 -0.25 -1.60
NEPA___ENERGY 23901	13.01 0.08 -2.58	12.33 0.18 -1.91	12.18 0.11 -1.92	12.15 0.10 -1.83	11.84 0.09 -1.69	13.23 0.16 -1.70	11.68 0.08 -0.96	11.86 0.09 -2.05	14.60 -0.03 -0.34	16.02 0.00 -2.41	16.93 -0.10 -2.22	16.02 0.03 -2.65	15.79 -0.08 -2.52	15.55 0.00 -2.20	15.42 -0.03 -2.09	16.04 -0.03 -1.59	19.31 0.08 -2.61	26.73 0.04 -7.04	23.86 0.04 -4.89	23.43 0.08 -2.85	18.31 -0.03 -2.60	17.71 0.03 -1.98	14.24 -0.05 -1.00	13.16 -0.04 -2.49
NEVERSINK___HYD 23608	23.04 0.72 -11.97	19.84 0.76 -8.85	19.77 0.72 -8.90	19.41 0.72 -8.47	18.59 0.69 -7.84	20.03 0.77 -7.88	15.86 0.77 -4.44	20.03 0.81 -9.50	17.17 1.30 -1.58	26.00 1.21 -11.18	26.48 1.36 -10.30	26.84 1.21 -12.27	26.27 1.24 -11.68	24.81 1.25 -10.20	24.30 1.24 -9.71	23.18 1.33 -7.37	30.31 1.60 -12.09	42.32 1.97 -20.70	38.55 1.88 -17.73	31.20 2.01 -8.70	29.24 1.43 -12.07	26.29 1.40 -9.21	19.06 1.12 -4.65	23.08 0.80 -11.56
NEWTON___FALLS_HYD 23847	9.88 -0.48 0.00	9.71 -0.52 0.00	9.64 -0.52 0.00	9.73 -0.49 0.00	9.56 -0.49 0.00	10.85 -0.52 0.00	10.15 -0.50 0.00	9.27 -0.46 0.00	13.60 -0.69 0.00	13.00 -0.61 0.00	14.20 -0.61 0.00	12.63 -0.72 0.00	12.77 -0.59 0.00	12.71 -0.64 0.00	12.72 -0.63 0.00	13.77 -0.71 0.00	15.79 -0.83 0.00	18.58 -1.08 0.00	17.88 -1.06 0.00	19.41 -1.09 0.00	15.04 -0.71 0.00	14.97 -0.72 0.00	12.63 -0.66 0.00	10.30 -0.42 0.00

NIAGARA____ 23760	12.00 -0.40 -2.05	11.43 -0.33 -1.52	11.29 -0.39 -1.53	11.27 -0.41 -1.45	11.00 -0.40 -1.34	12.28 -0.44 -1.35	10.81 -0.61 -0.76	10.82 -0.53 -1.63	13.56 -1.00 -0.27	14.60 -0.93 -1.92	15.47 -1.11 -1.77	14.63 -0.83 -2.10	14.43 -0.92 -2.00	14.22 -0.88 -1.75	14.11 -0.91 -1.66	14.77 -0.97 -1.26	17.67 -1.03 -2.07	20.00 -1.26 -1.60	20.00 -1.17 -2.24	20.00 -1.25 -0.75	16.80 -1.01 -2.07	16.23 -1.04 -1.58	13.16 -0.93 -0.80	12.00 -0.70 -1.98
NINE_MILE_1 23575	10.92 -0.26 -0.83	10.61 -0.25 -0.61	10.51 -0.26 -0.62	10.55 -0.27 -0.59	10.34 -0.26 -0.54	11.60 -0.32 -0.55	10.66 -0.30 -0.31	10.11 -0.27 -0.66	13.93 -0.47 -0.11	13.95 -0.44 -0.78	15.04 -0.49 -0.72	13.77 -0.43 -0.85	13.75 -0.41 -0.81	13.63 -0.43 -0.71	13.60 -0.43 -0.67	14.54 -0.45 -0.51	16.95 -0.52 -0.84	20.50 -0.59 -1.44	19.60 -0.57 -1.23	20.46 -0.64 -0.60	16.11 -0.47 -0.84	15.83 -0.50 -0.64	13.18 -0.44 -0.32	11.20 -0.32 -0.80
NINE_MILE_2 23744	10.92 -0.26 -0.83	10.60 -0.25 -0.61	10.51 -0.25 -0.61	10.54 -0.27 -0.58	10.34 -0.26 -0.54	11.60 -0.32 -0.54	10.66 -0.30 -0.31	10.11 -0.27 -0.66	13.93 -0.47 -0.11	13.95 -0.44 -0.77	15.03 -0.49 -0.71	13.77 -0.43 -0.85	13.74 -0.41 -0.81	13.63 -0.43 -0.70	13.59 -0.43 -0.67	14.54 -0.45 -0.51	16.94 -0.52 -0.83	20.49 -0.59 -1.43	19.59 -0.57 -1.22	20.46 -0.64 -0.60	16.10 -0.47 -0.83	15.82 -0.50 -0.63	13.18 -0.44 -0.32	11.20 -0.31 -0.80
NM_CAPITAL____DRP 24208	28.55 0.65 -17.54	23.85 0.65 -12.97	23.81 0.61 -13.04	23.26 0.61 -12.42	22.15 0.60 -11.49	23.65 0.72 -11.55	17.71 0.55 -6.51	24.15 0.50 -13.93	17.45 0.84 -2.32	30.81 0.82 -16.38	30.76 0.84 -15.10	32.13 0.79 -17.99	31.24 0.77 -17.11	29.06 0.76 -14.95	28.34 0.76 -14.23	26.10 0.82 -10.80	35.30 0.95 -17.72	51.14 1.14 -30.34	46.03 1.10 -25.99	34.41 1.17 -12.75	34.35 0.91 -17.69	30.08 0.89 -13.50	20.90 0.78 -6.82	28.21 0.55 -16.95
NM_CENTRAL____DRP 24181	11.39 -0.03 -1.06	10.99 -0.03 -0.79	10.89 -0.05 -0.79	10.93 -0.05 -0.75	10.70 -0.05 -0.70	12.01 -0.07 -0.70	10.97 -0.07 -0.39	10.51 -0.06 -0.84	14.30 -0.13 -0.14	14.50 -0.11 -0.99	15.61 -0.12 -0.92	14.35 -0.09 -1.09	14.31 -0.08 -1.04	14.15 -0.11 -0.91	14.12 -0.09 -0.86	15.04 -0.09 -0.66	17.62 -0.08 -1.08	21.42 -0.08 -1.84	20.44 -0.08 -1.58	21.17 -0.10 -0.77	16.74 -0.08 -1.07	16.38 -0.13 -0.82	13.56 -0.15 -0.41	11.66 -0.09 -1.03
NM_FRONTIER____DRP 24179	12.02 -0.40 -2.07	11.45 -0.32 -1.53	11.31 -0.39 -1.54	11.28 -0.41 -1.47	11.01 -0.40 -1.36	12.30 -0.44 -1.37	10.76 -0.66 -0.77	10.78 -0.59 -1.65	13.46 -1.10 -0.27	14.54 -1.01 -1.94	15.38 -1.21 -1.79	14.58 -0.89 -2.13	14.38 -1.00 -2.02	14.14 -0.97 -1.77	14.03 -1.00 -1.68	14.68 -1.07 -1.28	17.57 -1.15 -2.10	24.01 -1.42 -5.77	21.61 -1.31 -3.98	21.44 -1.39 -2.33	16.72 -1.12 -2.09	16.14 -1.14 -1.60	13.08 -1.02 -0.81	11.97 -0.75 -2.01
NM_ST_REGIS____HYD 24053	9.70 -0.65 0.00	9.52 -0.72 0.00	9.48 -0.67 0.00	9.60 -0.62 0.00	9.43 -0.62 0.00	10.71 -0.66 0.00	10.03 -0.62 0.00	9.08 -0.64 0.00	13.32 -0.97 0.00	12.67 -0.94 0.00	13.83 -0.98 0.00	12.28 -1.07 0.00	12.41 -0.95 0.00	12.36 -0.99 0.00	12.36 -0.99 0.00	13.35 -1.13 0.00	15.39 -1.23 0.00	18.07 -1.59 0.00	17.39 -1.55 0.00	18.96 -1.54 0.00	14.75 -0.99 0.00	14.73 -0.96 0.00	12.47 -0.82 0.00	10.18 -0.54 0.00
NORTHPORT____1 23551	33.41 1.35 -21.71	25.04 1.38 -13.43	22.71 1.32 -11.23	22.29 1.33 -10.74	21.88 1.32 -10.50	25.46 1.50 -12.58	25.83 1.48 -13.69	29.33 1.38 -18.23	32.14 2.16 -15.70	37.38 2.03 -21.74	37.51 2.21 -20.49	38.22 1.99 -22.88	37.22 1.99 -21.88	34.91 2.03 -19.53	33.20 2.03 -17.82	33.29 2.21 -16.59	38.21 2.54 -19.04	54.27 3.01 -31.61	49.73 2.86 -27.93	42.53 3.14 -18.89	44.35 2.38 -26.23	41.17 2.34 -23.15	34.93 1.94 -19.70	33.39 1.47 -21.21
NORTHPORT____2 23552	33.41 1.35 -21.71	25.04 1.38 -13.43	22.71 1.32 -11.23	22.29 1.33 -10.74	21.88 1.32 -10.50	25.46 1.50 -12.58	25.83 1.48 -13.69	29.33 1.38 -18.23	32.14 2.16 -15.70	37.38 2.03 -21.74	37.51 2.21 -20.49	38.22 1.99 -22.88	37.22 1.99 -21.88	34.91 2.03 -19.53	33.20 2.03 -17.82	33.29 2.21 -16.59	38.21 2.54 -19.04	54.27 3.01 -31.61	49.73 2.86 -27.93	42.53 3.14 -18.89	44.35 2.38 -26.23	41.17 2.34 -23.15	34.93 1.94 -19.70	33.39 1.47 -21.21
NORTHPORT____3 23553	33.23 1.20 -21.67	24.86 1.22 -13.41	22.55 1.17 -11.23	22.12 1.17 -10.73	21.71 1.16 -10.50	25.26 1.32 -12.57	25.62 1.31 -13.65	29.12 1.21 -18.19	31.85 1.93 -15.63	37.12 1.77 -21.74	37.26 1.96 -20.49	37.91 1.72 -22.84	36.98 1.75 -21.88	34.69 1.82 -19.52	32.95 1.82 -17.79	33.01 1.98 -16.55	37.91 2.24 -19.04	53.69 2.44 -31.60	49.24 2.39 -27.91	41.98 2.62 -18.86	43.90 1.95 -26.20	40.75 1.95 -23.12	34.77 1.78 -19.69	33.24 1.34 -21.18
NORTHPORT____4 23650	33.23 1.20 -21.67	24.86 1.22 -13.41	22.55 1.17 -11.23	22.12 1.17 -10.73	21.71 1.16 -10.50	25.26 1.32 -12.57	25.62 1.31 -13.65	29.12 1.21 -18.19	31.85 1.93 -15.63	37.12 1.77 -21.74	37.26 1.96 -20.49	37.91 1.72 -22.84	36.98 1.75 -21.88	34.69 1.82 -19.52	32.95 1.82 -17.79	33.01 1.98 -16.55	37.91 2.24 -19.04	53.69 2.44 -31.60	49.24 2.39 -27.91	41.98 2.62 -18.86	43.90 1.95 -26.20	40.75 1.95 -23.12	34.77 1.78 -19.69	33.24 1.34 -21.18
NORTHPORT____IC 23718	33.41 1.35 -21.71	25.04 1.38 -13.43	22.71 1.32 -11.23	22.29 1.33 -10.74	21.88 1.32 -10.50	25.46 1.50 -12.58	25.83 1.48 -13.69	29.33 1.38 -18.23	32.14 2.16 -15.70	37.38 2.03 -21.74	37.51 2.21 -20.49	38.22 1.99 -22.88	37.22 1.99 -21.88	34.91 2.03 -19.53	33.20 2.03 -17.82	33.29 2.21 -16.59	38.21 2.54 -19.04	54.27 3.01 -31.61	49.73 2.86 -27.93	42.53 3.14 -18.89	44.35 2.38 -26.23	41.17 2.34 -23.15	34.93 1.94 -19.70	33.39 1.47 -21.21
NPX_GEN_1385_PROXY 323591	33.58 1.52 -21.71	25.30 1.64 -13.43	22.90 1.51 -11.23	22.56 1.59 -10.74	22.15 1.59 -10.50	25.75 1.79 -12.59	29.18 1.74 -16.79	34.54 1.67 -23.14	35.80 2.59 -18.93	39.60 2.44 -23.55	39.20 2.65 -21.74	38.56 2.32 -22.88	37.61 2.38 -21.88	35.23 2.35 -19.53	34.05 2.43 -18.27	34.20 2.65 -17.07	42.26 2.94 -22.69	56.69 3.50 -33.53	49.96 3.09 -27.93	42.77 3.38 -18.89	44.60 2.63 -26.23	41.38 2.54 -23.15	35.00 2.01 -19.70	33.50 1.58 -21.21
NPX_GEN_CSC 323557	33.52 1.51 -21.66	25.18 1.53 -13.42	22.90 1.49 -11.25	22.48 1.50 -10.76	22.06 1.48 -10.52	24.47 1.66 -11.44	27.05 1.63 -14.77	29.43 1.53 -18.18	32.29 2.39 -15.61	37.60 2.25 -21.74	37.74 2.43 -20.49	38.55 2.19 -23.01	37.44 2.20 -21.88	35.12 2.22 -19.55	33.48 2.22 -17.92	33.60 2.42 -16.71	38.48 2.81 -19.04	54.72 3.42 -31.64	50.22 3.30 -27.98	43.08 3.61 -18.97	44.80 2.75 -26.30	41.60 2.68 -23.23	35.22 2.21 -19.71	33.55 1.66 -21.18
NSINS_S_GLNS_FALLS 23858	29.19 0.72 -18.11	24.33 0.71 -13.39	24.26 0.64 -13.46	23.69 0.64 -12.82	22.56 0.63 -11.86	24.08 0.77 -11.93	18.15 0.78 -6.72	24.74 0.64 -14.38	17.75 1.07 -2.39	31.53 1.01 -16.91	31.44 1.04 -15.59	32.87 0.95 -18.57	31.97 0.95 -17.67	29.65 0.87 -15.44	28.93 0.88 -14.69	26.58 0.96 -11.15	36.04 1.11 -18.30	52.44 1.45 -31.33	47.14 1.36 -26.83	35.09 1.43 -13.16	35.16 1.15 -18.26	30.72 1.10 -13.93	21.21 0.88 -7.04	28.82 0.61 -17.50

NUCOR_STEEL____DRP 24197	12.25 0.24 -1.66	11.72 0.26 -1.23	11.60 0.21 -1.23	11.62 0.22 -1.18	11.35 0.20 -1.09	12.70 0.23 -1.09	11.48 0.21 -0.62	11.28 0.23 -1.32	14.81 0.30 -0.22	15.48 0.31 -1.55	16.58 0.34 -1.43	15.37 0.32 -1.70	15.32 0.35 -1.62	15.07 0.31 -1.42	15.03 0.33 -1.35	15.89 0.39 -1.02	18.78 0.48 -1.68	23.18 0.65 -2.87	22.02 0.62 -2.46	22.36 0.66 -1.21	17.91 0.49 -1.67	17.37 0.41 -1.28	14.21 0.27 -0.65	12.53 0.21 -1.60
NYISO_LBMP_REFERENCE 24008	10.35 0.00 0.00	10.24 0.00 0.00	10.15 0.00 0.00	10.23 0.00 0.00	10.06 0.00 0.00	11.37 0.00 0.00	10.65 0.00 0.00	9.72 0.00 0.00	14.29 0.00 0.00	13.61 0.00 0.00	14.81 0.00 0.00	13.35 0.00 0.00	13.35 0.00 0.00	13.35 0.00 0.00	13.35 0.00 0.00	14.48 0.00 0.00	16.62 0.00 0.00	19.66 0.00 0.00	18.94 0.00 0.00	20.50 0.00 0.00	15.74 0.00 0.00	15.69 0.00 0.00	13.30 0.00 0.00	10.71 0.00 0.00
NYPA_BRENTWD____GT 24164	33.38 1.44 -21.59	25.10 1.46 -13.40	22.83 1.40 -11.27	22.40 1.40 -10.78	21.99 1.39 -10.54	25.49 1.58 -12.54	25.77 1.56 -13.57	29.29 1.45 -18.12	32.05 2.27 -15.49	37.49 2.14 -21.74	37.63 2.33 -20.50	38.64 2.11 -23.18	37.35 2.11 -21.89	35.06 2.14 -19.58	33.54 2.14 -18.05	33.68 2.33 -16.87	38.36 2.69 -19.04	54.57 3.22 -31.68	50.10 3.11 -28.05	42.99 3.40 -19.09	44.73 2.58 -26.40	41.57 2.53 -23.35	35.14 2.10 -19.74	33.42 1.58 -21.13
NYPA_GOWANUS____GT5 24156	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NYPA_GOWANUS____GT6 24157	25.03 1.08 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.82 0.97 -9.63	19.93 0.97 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.04 1.66 -11.04	24.66 1.81 -8.38	32.39 2.03 -13.74	45.56 2.38 -23.53	41.44 2.35 -20.15	32.96 2.58 -9.88	31.38 1.92 -13.72	28.10 1.95 -10.46	20.26 1.68 -5.28	25.11 1.24 -13.15
NYPA_HARLEM__RVR__GT1 24160	25.04 1.09 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.81 0.96 -9.63	19.92 0.96 -8.91	21.37 1.03 -8.96	16.76 1.07 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.82 1.51 -12.70	28.25 1.73 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.26 1.68 -5.28	25.09 1.22 -13.15
NYPA_HARLEM__RVR__GT2 24161	25.04 1.09 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.81 0.96 -9.63	19.92 0.96 -8.91	21.37 1.03 -8.96	16.76 1.07 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.82 1.51 -12.70	28.25 1.73 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.26 1.68 -5.28	25.09 1.22 -13.15
NYPA_KENT____GT 24152	25.02 1.07 -13.60	21.33 1.04 -10.05	21.23 0.97 -10.11	20.81 0.96 -9.63	19.92 0.96 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.90 1.60 -13.95	28.22 1.60 -13.27	26.59 1.64 -11.59	26.03 1.64 -11.04	24.65 1.79 -8.38	32.39 2.03 -13.74	45.54 2.36 -23.53	41.40 2.31 -20.15	32.92 2.54 -9.88	31.36 1.90 -13.72	28.07 1.91 -10.46	20.23 1.65 -5.28	25.09 1.22 -13.15
NYPA_POUCH1____GT 24155	25.02 1.07 -13.60	21.33 1.04 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.91 0.95 -8.91	21.37 1.03 -8.96	16.77 1.08 -5.04	21.48 0.96 -10.80	17.67 1.59 -1.80	27.84 1.52 -12.70	28.24 1.72 -11.71	28.87 1.57 -13.95	28.18 1.56 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.62 1.77 -8.38	32.36 1.99 -13.74	45.52 2.34 -23.53	41.40 2.31 -20.15	32.92 2.54 -9.88	31.35 1.89 -13.72	28.07 1.91 -10.46	20.24 1.66 -5.28	25.10 1.23 -13.15
NYPA_VERNON____GT2 24162	25.00 1.05 -13.60	21.32 1.03 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.91 0.95 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.52 1.00 -10.80	17.73 1.64 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.89 1.59 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.04	24.65 1.79 -8.38	32.38 2.01 -13.74	45.50 2.32 -23.53	41.36 2.27 -20.15	32.88 2.50 -9.88	31.33 1.87 -13.72	28.03 1.88 -10.46	20.20 1.62 -5.28	25.07 1.20 -13.15
NYPA_VERNON____GT3 24163	25.00 1.05 -13.60	21.32 1.03 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.91 0.95 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.52 1.00 -10.80	17.73 1.64 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.89 1.59 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.04	24.65 1.79 -8.38	32.38 2.01 -13.74	45.50 2.32 -23.53	41.36 2.27 -20.15	32.88 2.50 -9.88	31.33 1.87 -13.72	28.03 1.88 -10.46	20.20 1.62 -5.28	25.07 1.20 -13.15
NYPA__ASTORIA_CC1 323568	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
NYPA__ASTORIA_CC2 323569	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
NYPA__HOLTSVILL 23794	33.44 1.42 -21.67	25.09 1.43 -13.42	22.79 1.39 -11.25	22.38 1.40 -10.75	21.95 1.38 -10.52	25.50 1.56 -12.57	25.83 1.53 -13.65	29.34 1.43 -18.18	32.15 2.24 -15.62	37.46 2.11 -21.74	37.60 2.30 -20.49	38.42 2.07 -23.00	37.31 2.07 -21.88	34.99 2.10 -19.55	33.36 2.10 -17.91	33.46 2.29 -16.70	38.31 2.64 -19.04	54.48 3.18 -31.64	49.98 3.07 -27.98	42.82 3.36 -18.97	44.60 2.57 -26.29	41.41 2.49 -23.22	35.08 2.07 -19.71	33.44 1.55 -21.18
NYPA__HELLGATE_GT1 24158	25.04 1.09 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.81 0.96 -9.63	19.92 0.96 -8.91	21.37 1.03 -8.96	16.76 1.07 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.82 1.51 -12.70	28.25 1.73 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.26 1.68 -5.28	25.09 1.22 -13.15

NYPA_____HELLGATE_GT2 24159	25.04 1.09 -13.60	21.34 1.05 -10.05	21.24 0.97 -10.11	20.81 0.96 -9.63	19.92 0.96 -8.91	21.37 1.03 -8.96	16.76 1.07 -5.04	21.48 0.96 -10.80	17.65 1.57 -1.79	27.82 1.51 -12.70	28.25 1.73 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.27 1.91 -13.73	45.34 2.16 -23.52	41.22 2.14 -20.14	32.80 2.42 -9.88	31.25 1.79 -13.72	27.97 1.82 -10.46	20.26 1.68 -5.28	25.09 1.22 -13.15
NYS_BARGE____HYD 23848	12.11 -0.26 -2.02	11.55 -0.18 -1.49	11.39 -0.26 -1.50	11.37 -0.29 -1.43	11.10 -0.28 -1.32	12.41 -0.30 -1.33	10.93 -0.47 -0.75	10.86 -0.47 -1.60	13.67 -0.89 -0.27	14.68 -0.82 -1.89	15.56 -0.99 -1.74	14.73 -0.69 -2.07	14.52 -0.80 -1.97	14.30 -0.77 -1.72	14.19 -0.80 -1.64	14.88 -0.84 -1.24	17.80 -0.87 -2.04	23.56 -1.04 -4.95	21.57 -0.97 -3.59	21.47 -1.04 -2.02	16.95 -0.83 -2.04	16.35 -0.89 -1.55	13.26 -0.82 -0.78	12.08 -0.59 -1.95
O.H._GEN_BRUCE 24063	12.29 -0.32 -2.26	11.67 -0.24 -1.67	11.53 -0.30 -1.68	11.50 -0.33 -1.60	11.22 -0.32 -1.48	11.39 -0.34 -0.36	12.14 -0.48 -1.97	11.11 -0.41 -1.79	13.80 -0.79 -0.30	15.00 -0.72 -2.11	15.87 -0.89 -1.95	15.01 -0.65 -2.32	14.82 -0.73 -2.20	14.58 -0.69 -1.93	14.46 -0.72 -1.83	15.10 -0.77 -1.39	18.11 -0.80 -2.28	21.76 -0.98 -3.08	21.02 -0.93 -3.01	20.84 -0.98 -1.33	17.22 -0.80 -2.28	16.61 -0.82 -1.74	13.43 -0.74 -0.88	12.33 -0.57 -2.18
OAK ORCHARD____HYD 24046	11.81 -0.18 -1.64	11.30 -0.14 -1.21	11.18 -0.19 -1.22	11.19 -0.19 -1.16	10.94 -0.19 -1.07	12.25 -0.20 -1.08	11.01 -0.24 -0.61	10.73 -0.29 -1.30	13.95 -0.56 -0.22	14.62 -0.52 -1.53	15.61 -0.61 -1.41	14.60 -0.43 -1.68	14.51 -0.44 -1.60	14.32 -0.43 -1.40	14.23 -0.45 -1.33	15.05 -0.43 -1.01	17.86 -0.41 -1.65	21.95 -0.39 -2.69	20.91 -0.40 -2.37	21.16 -0.47 -1.13	17.00 -0.39 -1.65	16.48 -0.47 -1.26	13.51 -0.43 -0.64	11.95 -0.34 -1.58
OCC_CHEM____DRP 24175	12.06 -0.37 -2.08	11.48 -0.30 -1.54	11.33 -0.37 -1.54	11.31 -0.39 -1.47	11.04 -0.38 -1.36	12.32 -0.42 -1.37	10.79 -0.63 -0.77	10.82 -0.55 -1.65	13.52 -1.04 -0.27	14.59 -0.97 -1.94	15.43 -1.17 -1.79	14.64 -0.84 -2.13	14.42 -0.96 -2.03	14.20 -0.92 -1.77	14.09 -0.95 -1.69	14.74 -1.01 -1.28	17.64 -1.08 -2.10	24.60 -1.34 -6.28	21.90 -1.23 -4.19	21.71 -1.31 -2.53	16.78 -1.05 -2.10	16.19 -1.10 -1.60	13.13 -0.97 -0.81	11.99 -0.73 -2.01
OLIN_CORP_DRP 24177	12.11 -0.34 -2.10	11.53 -0.26 -1.55	11.38 -0.33 -1.56	11.35 -0.36 -1.49	11.08 -0.35 -1.37	12.38 -0.38 -1.38	10.87 -0.56 -0.78	10.88 -0.51 -1.67	13.59 -0.97 -0.28	14.69 -0.88 -1.96	15.54 -1.08 -1.81	14.73 -0.77 -2.15	14.52 -0.88 -2.05	14.28 -0.85 -1.79	14.17 -0.88 -1.70	14.84 -0.93 -1.29	17.76 -0.98 -2.12	25.29 -1.22 -6.85	22.26 -1.12 -4.44	22.05 -1.19 -2.74	16.90 -0.96 -2.12	16.30 -1.00 -1.61	13.21 -0.90 -0.82	12.08 -0.66 -2.03
OLIN_CORP_DSASP 323712	12.06 -0.37 -2.08	11.48 -0.30 -1.54	11.33 -0.37 -1.54	11.31 -0.39 -1.47	11.04 -0.38 -1.36	12.32 -0.42 -1.37	10.79 -0.63 -0.77	10.82 -0.55 -1.65	13.52 -1.04 -0.27	14.59 -0.97 -1.94	15.43 -1.17 -1.79	14.64 -0.84 -2.13	14.42 -0.96 -2.03	14.20 -0.92 -1.77	14.09 -0.95 -1.69	14.74 -1.01 -1.28	17.64 -1.08 -2.10	24.60 -1.34 -6.28	21.90 -1.23 -4.19	21.71 -1.31 -2.53	16.78 -1.05 -2.10	16.19 -1.10 -1.60	13.13 -0.97 -0.81	11.99 -0.73 -2.01
ONEIDA_HERK_LFGE 323681	10.45 0.09 0.00	10.31 0.07 0.00	10.21 0.05 0.00	10.29 0.06 0.00	10.12 0.06 0.00	11.43 0.06 0.00	10.73 0.08 0.00	9.85 0.13 0.00	14.47 0.19 0.00	13.83 0.22 0.00	15.09 0.28 0.00	13.51 0.16 0.00	13.61 0.25 0.00	13.54 0.19 0.00	13.56 0.21 0.00	14.69 0.22 0.00	16.84 0.22 0.00	19.89 0.24 0.00	19.17 0.23 0.00	20.70 0.20 0.00	15.93 0.19 0.00	15.80 0.11 0.00	13.34 0.04 0.00	10.80 0.09 0.00
ONONDAGA_REF_OCCRA 23987	11.64 0.02 -1.27	11.20 0.02 -0.94	11.10 0.00 -0.94	11.12 0.00 -0.90	10.89 0.00 -0.83	12.19 -0.02 -0.84	11.10 -0.02 -0.47	10.73 0.00 -1.01	14.41 -0.04 -0.17	14.78 -0.01 -1.19	15.89 -0.01 -1.09	14.64 -0.01 -1.30	14.59 0.00 -1.24	14.41 -0.03 -1.08	14.38 0.00 -1.03	15.27 0.01 -0.78	17.92 0.02 -1.28	21.91 0.06 -2.20	20.88 0.06 -1.88	21.46 0.04 -0.92	17.06 0.03 -1.28	16.65 -0.02 -0.98	13.72 -0.07 -0.49	11.91 -0.03 -1.23
ONONDAGA____COGEN 23986	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
ONTARIO____LFGE 23819	12.37 0.12 -1.89	11.79 0.15 -1.40	11.66 0.10 -1.41	11.66 0.09 -1.34	11.39 0.09 -1.24	12.71 0.09 -1.25	11.41 0.05 -0.70	11.33 0.10 -1.50	14.61 0.07 -0.25	15.48 0.10 -1.77	16.52 0.07 -1.63	15.36 0.07 -1.94	15.31 0.11 -1.85	15.02 0.05 -1.61	14.99 0.11 -1.54	15.79 0.14 -1.17	18.70 0.17 -1.91	23.19 0.25 -3.28	21.99 0.25 -2.81	22.12 0.25 -1.38	17.87 0.22 -1.91	17.24 0.09 -1.46	14.03 0.00 -0.74	12.54 0.00 -1.83
ORANGEVILLE_WT_PWR 323706	12.79 -0.03 -2.47	12.09 0.03 -1.82	11.95 -0.04 -1.83	11.92 -0.05 -1.75	11.61 -0.06 -1.62	12.96 -0.03 -1.62	11.42 -0.15 -0.91	11.57 -0.11 -1.96	14.30 -0.31 -0.33	15.65 -0.26 -2.30	16.57 -0.37 -2.12	15.69 -0.19 -2.53	15.48 -0.28 -2.41	15.20 -0.25 -2.10	15.08 -0.27 -2.00	15.72 -0.28 -1.52	18.90 -0.22 -2.49	26.18 -0.28 -6.79	23.43 -0.21 -4.70	23.02 -0.23 -2.75	17.99 -0.24 -2.49	17.32 -0.27 -1.90	13.93 -0.32 -0.96	12.85 -0.25 -2.38
OSWEGATCHIE____HYD 24044	9.88 -0.48 0.00	9.71 -0.52 0.00	9.64 -0.52 0.00	9.73 -0.49 0.00	9.56 -0.49 0.00	10.85 -0.52 0.00	10.15 -0.50 0.00	9.27 -0.46 0.00	13.60 -0.69 0.00	13.00 -0.61 0.00	14.20 -0.61 0.00	12.63 -0.72 0.00	12.77 -0.59 0.00	12.71 -0.64 0.00	12.72 -0.63 0.00	13.77 -0.71 0.00	15.79 -0.83 0.00	18.58 -1.08 0.00	17.88 -1.06 0.00	19.41 -1.09 0.00	15.04 -0.71 0.00	14.97 -0.72 0.00	12.63 -0.66 0.00	10.30 -0.42 0.00
OSWEGO____5 23606	11.13 -0.18 -0.95	10.77 -0.16 -0.70	10.68 -0.18 -0.71	10.71 -0.18 -0.67	10.50 -0.18 -0.62	11.77 -0.23 -0.63	10.79 -0.21 -0.35	10.28 -0.19 -0.75	14.07 -0.34 -0.13	14.19 -0.31 -0.89	15.27 -0.36 -0.82	14.02 -0.31 -0.97	13.99 -0.29 -0.93	13.85 -0.31 -0.81	13.81 -0.31 -0.77	14.74 -0.32 -0.58	17.22 -0.37 -0.96	20.89 -0.41 -1.64	19.95 -0.40 -1.41	20.74 -0.45 -0.69	16.37 -0.33 -0.96	16.06 -0.36 -0.73	13.33 -0.33 -0.37	11.39 -0.24 -0.92
OSWEGO____6 23613	11.13 -0.18 -0.95	10.77 -0.16 -0.70	10.68 -0.18 -0.71	10.71 -0.18 -0.67	10.50 -0.18 -0.62	11.77 -0.23 -0.63	10.79 -0.21 -0.35	10.28 -0.19 -0.75	14.07 -0.34 -0.13	14.19 -0.31 -0.89	15.27 -0.36 -0.82	14.02 -0.31 -0.97	13.99 -0.29 -0.93	13.85 -0.31 -0.81	13.81 -0.31 -0.77	14.74 -0.32 -0.58	17.22 -0.37 -0.96	20.89 -0.41 -1.64	19.95 -0.40 -1.41	20.74 -0.45 -0.69	16.37 -0.33 -0.96	16.06 -0.36 -0.73	13.33 -0.33 -0.37	11.39 -0.24 -0.92

OUTOKUMPU-AB___DRP 24206	12.30 -0.15 -2.11	11.71 -0.08 -1.56	11.56 -0.16 -1.57	11.53 -0.18 -1.49	11.26 -0.18 -1.38	12.58 -0.18 -1.39	11.08 -0.35 -0.78	11.10 -0.30 -1.67	13.94 -0.63 -0.28	15.02 -0.56 -1.97	15.92 -0.71 -1.81	15.07 -0.44 -2.16	14.85 -0.56 -2.06	14.60 -0.55 -1.80	14.50 -0.56 -1.71	15.18 -0.59 -1.30	18.17 -0.58 -2.13	25.30 -0.71 -6.35	22.55 -0.62 -4.24	22.39 -0.66 -2.55	17.30 -0.57 -2.13	16.70 -0.61 -1.62	13.50 -0.61 -0.82	12.29 -0.46 -2.04
OXBOW____ 24026	12.21 -0.24 -2.09	11.62 -0.16 -1.55	11.48 -0.23 -1.56	11.44 -0.27 -1.48	11.17 -0.26 -1.37	12.48 -0.27 -1.38	10.97 -0.46 -0.78	10.99 -0.40 -1.66	13.78 -0.79 -0.28	14.86 -0.71 -1.95	15.73 -0.89 -1.80	14.91 -0.59 -2.15	14.69 -0.71 -2.04	14.44 -0.69 -1.78	14.34 -0.71 -1.70	15.01 -0.75 -1.29	17.97 -0.76 -2.11	25.03 -0.94 -6.31	22.30 -0.85 -4.21	22.14 -0.90 -2.54	17.11 -0.74 -2.11	16.50 -0.80 -1.61	13.36 -0.74 -0.81	12.17 -0.57 -2.02
OXY_CHEM_DSASP 323612	12.06 -0.37 -2.08	11.48 -0.30 -1.54	11.33 -0.37 -1.54	11.31 -0.39 -1.47	11.04 -0.38 -1.36	12.32 -0.42 -1.37	10.79 -0.63 -0.77	10.82 -0.55 -1.65	13.52 -1.04 -0.27	14.59 -0.97 -1.94	15.43 -1.17 -1.79	14.64 -0.84 -2.13	14.42 -0.96 -2.03	14.20 -0.92 -1.77	14.09 -0.95 -1.69	14.74 -1.01 -1.28	17.64 -1.08 -2.10	24.60 -1.34 -6.28	21.90 -1.23 -4.19	21.71 -1.31 -2.53	16.78 -1.05 -2.10	16.19 -1.10 -1.60	13.13 -0.97 -0.81	11.99 -0.73 -2.01
PEEKSKILL____ 23653	24.72 0.88 -13.49	21.11 0.90 -9.97	21.03 0.84 -10.03	20.62 0.85 -9.55	19.73 0.83 -8.84	21.21 0.96 -8.88	16.63 0.98 -5.00	21.35 0.91 -10.71	17.55 1.49 -1.78	27.61 1.40 -12.60	28.00 1.57 -11.61	28.57 1.39 -13.83	27.92 1.40 -13.16	26.29 1.44 -11.50	25.74 1.44 -10.95	24.36 1.58 -8.31	32.05 1.80 -13.63	45.07 2.08 -23.33	40.93 2.01 -19.99	32.51 2.21 -9.80	31.00 1.65 -13.60	27.73 1.66 -10.38	19.93 1.40 -5.24	24.75 1.00 -13.04
PGE MADISON___WINDPWR 24146	15.25 0.96 -3.94	14.08 0.93 -2.91	13.94 0.86 -2.93	13.89 0.88 -2.79	13.49 0.85 -2.58	14.92 0.96 -2.59	13.05 0.94 -1.46	13.83 0.98 -3.13	16.29 1.49 -0.52	18.77 1.48 -3.68	19.88 1.67 -3.39	18.72 1.33 -4.04	18.73 1.53 -3.84	18.08 1.38 -3.36	18.01 1.47 -3.19	18.45 1.55 -2.42	22.31 1.71 -3.98	28.78 2.03 -7.10	26.83 1.93 -5.95	25.48 2.01 -2.97	21.27 1.56 -3.97	20.13 1.41 -3.03	15.89 1.06 -1.53	15.45 0.93 -3.80
PIERCEFIELD___HYD 23852	9.68 -0.67 0.00	9.51 -0.73 0.00	9.45 -0.70 0.00	9.57 -0.65 0.00	9.40 -0.65 0.00	10.67 -0.71 0.00	9.97 -0.68 0.00	9.05 -0.67 0.00	13.25 -1.04 0.00	12.62 -0.99 0.00	13.78 -1.04 0.00	12.22 -1.13 0.00	12.35 -1.00 0.00	12.32 -1.03 0.00	12.32 -1.03 0.00	13.32 -1.16 0.00	15.31 -1.31 0.00	17.93 -1.73 0.00	17.23 -1.70 0.00	18.80 -1.70 0.00	14.67 -1.07 0.00	14.65 -1.04 0.00	12.41 -0.89 0.00	10.12 -0.59 0.00
PINELAWN_CC_1 323563	32.94 1.36 -21.24	24.93 1.37 -13.32	22.85 1.31 -11.38	22.43 1.31 -10.89	22.01 1.30 -10.65	25.26 1.48 -12.41	25.30 1.46 -13.19	28.87 1.36 -17.79	31.31 2.14 -14.88	37.36 2.01 -21.74	37.51 2.19 -20.50	39.39 1.98 -24.06	37.24 1.98 -21.91	35.06 2.00 -19.71	34.06 2.00 -18.71	34.34 2.19 -17.68	38.01 2.34 -19.04	54.35 2.79 -31.90	50.05 2.71 -28.40	43.10 2.95 -19.65	44.87 2.22 -26.91	41.85 2.21 -23.95	35.13 1.97 -19.87	33.10 1.49 -20.90
PJM_GEN_HTP_PROXY 323702	24.93 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	20.25 1.05 -7.83	17.91 1.09 -6.17	21.52 1.00 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.84 1.55 -13.95	28.16 1.53 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.03	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.52	41.28 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.71	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
PJM_GEN_KEystone 24065	19.90 0.45 -9.09	17.47 0.51 -6.72	17.37 0.46 -6.76	17.11 0.45 -6.43	16.46 0.44 -5.96	16.76 0.52 -4.86	15.66 0.51 -4.50	17.44 0.50 -7.22	16.23 0.74 -1.20	22.81 0.71 -8.49	23.38 0.74 -7.83	23.37 0.69 -9.32	22.89 0.67 -8.87	21.82 0.72 -7.75	21.45 0.72 -7.38	20.87 0.80 -5.60	26.74 0.93 -9.19	36.93 1.04 -16.23	33.62 1.00 -13.68	28.42 1.13 -6.80	25.73 0.82 -9.17	23.53 0.85 -6.99	17.51 0.68 -3.53	19.96 0.46 -8.79
PJM_GEN_NEPTUNE_PROXY 323594	28.40 1.14 -16.91	22.90 1.16 -11.50	22.02 1.11 -10.76	21.61 1.11 -10.27	20.93 1.10 -9.77	21.95 1.25 -9.33	21.58 1.25 -9.68	24.69 1.16 -13.81	23.59 1.84 -7.46	37.06 1.72 -21.73	37.16 1.88 -20.47	34.19 1.68 -19.15	36.84 1.68 -21.80	34.04 1.72 -18.97	30.08 1.73 -15.00	29.55 1.90 -13.18	37.81 2.15 -19.04	52.86 2.52 -30.69	47.83 2.44 -26.45	39.67 2.66 -16.51	41.84 2.02 -24.08	38.28 1.98 -20.61	34.14 1.69 -19.15	30.07 1.25 -18.11
PJM_GEN_VFT_PROXY 323633	24.90 0.95 -13.60	21.24 0.95 -10.05	21.15 0.88 -10.11	20.74 0.89 -9.63	19.84 0.87 -8.91	20.21 1.01 -7.83	17.90 1.08 -6.17	21.48 0.96 -10.80	17.64 1.56 -1.80	27.80 1.48 -12.70	28.17 1.64 -11.71	28.79 1.49 -13.95	28.10 1.48 -13.27	26.48 1.53 -11.59	25.92 1.53 -11.03	24.53 1.68 -8.38	32.24 1.88 -13.74	45.36 2.18 -23.52	41.19 2.10 -20.15	32.70 2.32 -9.88	31.19 1.73 -13.72	27.91 1.76 -10.46	20.07 1.49 -5.28	24.94 1.08 -13.14
PLEASANTVLY___LBMP 24000	25.30 0.87 -14.08	21.52 0.88 -10.41	21.45 0.83 -10.47	21.03 0.84 -9.97	20.11 0.82 -9.22	21.60 0.96 -9.27	16.83 0.96 -5.22	21.80 0.89 -11.18	17.59 1.44 -1.86	28.12 1.36 -13.15	28.45 1.51 -12.12	29.14 1.35 -14.44	28.45 1.36 -13.74	26.74 1.39 -12.00	26.16 1.39 -11.42	24.67 1.52 -8.67	32.58 1.73 -14.22	46.02 2.01 -24.35	41.73 1.93 -20.86	32.84 2.11 -10.23	31.55 1.61 -14.20	28.12 1.60 -10.83	20.11 1.34 -5.47	25.29 0.97 -13.61
POLETTI____ 23519	24.90 0.95 -13.59	21.23 0.95 -10.04	21.14 0.88 -10.10	20.73 0.89 -9.62	19.83 0.87 -8.90	21.33 1.00 -8.96	16.74 1.04 -5.04	21.49 0.97 -10.80	17.67 1.59 -1.80	27.81 1.50 -12.70	28.19 1.67 -11.71	28.81 1.51 -13.95	28.13 1.51 -13.27	26.49 1.55 -11.59	25.93 1.55 -11.03	24.54 1.69 -8.38	32.26 1.89 -13.74	45.38 2.20 -23.52	41.23 2.14 -20.15	32.74 2.36 -9.88	31.24 1.78 -13.72	27.92 1.77 -10.46	20.08 1.50 -5.28	24.95 1.09 -13.14
PORT_JEFF_3 23555	33.46 1.45 -21.66	25.12 1.46 -13.42	22.83 1.43 -11.25	22.41 1.43 -10.76	21.98 1.41 -10.52	25.53 1.59 -12.56	25.86 1.57 -13.64	29.37 1.47 -18.18	32.20 2.30 -15.61	37.50 2.15 -21.74	37.65 2.34 -20.49	38.48 2.12 -23.01	37.36 2.12 -21.88	35.05 2.15 -19.55	33.40 2.14 -17.92	33.52 2.33 -16.71	38.38 2.71 -19.04	54.54 3.24 -31.64	50.05 3.12 -27.98	42.93 3.46 -18.97	44.67 2.63 -26.30	41.48 2.56 -23.23	35.14 2.13 -19.71	33.49 1.60 -21.18
PORT_JEFF_4 23616	33.46 1.45 -21.66	25.12 1.46 -13.42	22.83 1.43 -11.25	22.41 1.43 -10.76	21.98 1.41 -10.52	25.53 1.59 -12.56	25.86 1.57 -13.64	29.37 1.47 -18.18	32.20 2.30 -15.61	37.50 2.15 -21.74	37.65 2.34 -20.49	38.48 2.12 -23.01	37.36 2.12 -21.88	35.05 2.15 -19.55	33.40 2.14 -17.92	33.52 2.33 -16.71	38.38 2.71 -19.04	54.54 3.24 -31.64	50.05 3.12 -27.98	42.93 3.46 -18.97	44.67 2.63 -26.30	41.48 2.56 -23.23	35.14 2.13 -19.71	33.49 1.60 -21.18

PORT_JEFF_IC 23713	33.49 1.49 -21.65	25.14 1.49 -13.41	22.86 1.45 -11.25	22.45 1.46 -10.76	22.02 1.44 -10.52	25.55 1.61 -12.56	25.87 1.60 -13.62	29.39 1.50 -18.17	32.22 2.34 -15.59	37.56 2.20 -21.74	37.71 2.40 -20.49	38.55 2.16 -23.04	37.40 2.16 -21.88	35.09 2.19 -19.55	33.48 2.19 -17.94	33.60 2.39 -16.74	38.43 2.76 -19.04	54.59 3.28 -31.65	50.10 3.16 -28.00	43.04 3.55 -18.99	44.77 2.71 -26.32	41.58 2.64 -23.26	35.18 2.17 -19.72	33.51 1.63 -21.17
PPL PILGRIM_ST_GT1 24216	33.38 1.44 -21.59	25.10 1.46 -13.40	22.83 1.40 -11.27	22.40 1.40 -10.78	21.99 1.39 -10.54	25.49 1.58 -12.54	25.77 1.56 -13.57	29.29 1.45 -18.12	32.05 2.27 -15.49	37.49 2.14 -21.74	37.63 2.33 -20.50	38.64 2.11 -23.18	37.35 2.11 -21.89	35.06 2.14 -19.58	33.54 2.14 -18.05	33.68 2.33 -16.87	38.36 2.69 -19.04	54.57 3.22 -31.68	50.10 3.11 -28.05	42.99 3.40 -19.09	44.73 2.58 -26.40	41.57 2.53 -23.35	35.14 2.10 -19.74	33.42 1.58 -21.13
PPL PILGRIM_ST_GT2 24217	33.38 1.44 -21.59	25.10 1.46 -13.40	22.83 1.40 -11.27	22.40 1.40 -10.78	21.99 1.39 -10.54	25.49 1.58 -12.54	25.77 1.56 -13.57	29.29 1.45 -18.12	32.05 2.27 -15.49	37.49 2.14 -21.74	37.63 2.33 -20.50	38.64 2.11 -23.18	37.35 2.11 -21.89	35.06 2.14 -19.58	33.54 2.14 -18.05	33.68 2.33 -16.87	38.36 2.69 -19.04	54.57 3.22 -31.68	50.10 3.11 -28.05	42.99 3.40 -19.09	44.73 2.58 -26.40	41.57 2.53 -23.35	35.14 2.10 -19.74	33.42 1.58 -21.13
PPL_SHRM_GT3 24213	33.51 1.50 -21.65	25.17 1.51 -13.41	22.89 1.48 -11.25	22.46 1.48 -10.76	22.05 1.47 -10.52	25.59 1.65 -12.56	25.90 1.62 -13.63	29.41 1.52 -18.17	32.26 2.37 -15.60	37.58 2.23 -21.74	37.72 2.42 -20.49	38.56 2.19 -23.02	37.43 2.19 -21.88	35.10 2.20 -19.55	33.48 2.20 -17.93	33.60 2.40 -16.72	38.46 2.79 -19.04	54.70 3.40 -31.64	50.20 3.28 -27.99	43.09 3.61 -18.98	44.79 2.74 -26.31	41.60 2.67 -23.24	35.21 2.19 -19.72	33.53 1.65 -21.17
PPL_SHRM_GT4 24214	33.51 1.50 -21.65	25.17 1.51 -13.41	22.89 1.48 -11.25	22.46 1.48 -10.76	22.05 1.47 -10.52	25.59 1.65 -12.56	25.90 1.62 -13.63	29.41 1.52 -18.17	32.26 2.37 -15.60	37.58 2.23 -21.74	37.72 2.42 -20.49	38.56 2.19 -23.02	37.43 2.19 -21.88	35.10 2.20 -19.55	33.48 2.20 -17.93	33.60 2.40 -16.72	38.46 2.79 -19.04	54.70 3.40 -31.64	50.20 3.28 -27.99	43.09 3.61 -18.98	44.79 2.74 -26.31	41.60 2.67 -23.24	35.21 2.19 -19.72	33.53 1.65 -21.17
PROJECT___ORANGE 1 24174	11.41 -0.03 -1.09	11.02 -0.02 -0.80	10.92 -0.04 -0.81	10.95 -0.04 -0.77	10.72 -0.05 -0.71	12.02 -0.07 -0.72	10.98 -0.07 -0.40	10.54 -0.05 -0.86	14.30 -0.13 -0.14	14.53 -0.09 -1.01	15.64 -0.10 -0.93	14.38 -0.08 -1.11	14.33 -0.08 -1.06	14.18 -0.09 -0.93	14.15 -0.08 -0.88	15.07 -0.07 -0.67	17.66 -0.07 -1.10	21.48 -0.06 -1.88	20.49 -0.06 -1.61	21.20 -0.08 -0.79	16.78 -0.06 -1.10	16.42 -0.11 -0.84	13.58 -0.13 -0.42	11.69 -0.07 -1.05
PROJECT___ORANGE 2 24166	11.41 -0.03 -1.09	11.02 -0.02 -0.80	10.92 -0.04 -0.81	10.95 -0.04 -0.77	10.72 -0.05 -0.71	12.02 -0.07 -0.72	10.98 -0.07 -0.40	10.54 -0.05 -0.86	14.30 -0.13 -0.14	14.53 -0.09 -1.01	15.64 -0.10 -0.93	14.38 -0.08 -1.11	14.33 -0.08 -1.06	14.18 -0.09 -0.93	14.15 -0.08 -0.88	15.07 -0.07 -0.67	17.66 -0.07 -1.10	21.48 -0.06 -1.88	20.49 -0.06 -1.61	21.20 -0.08 -0.79	16.78 -0.06 -1.10	16.42 -0.11 -0.84	13.58 -0.13 -0.42	11.69 -0.07 -1.05
PYRITES___HYD 24023	9.86 -0.50 0.00	9.67 -0.56 0.00	9.62 -0.54 0.00	9.73 -0.49 0.00	9.55 -0.50 0.00	10.80 -0.58 0.00	10.11 -0.54 0.00	9.25 -0.48 0.00	13.57 -0.71 0.00	12.94 -0.67 0.00	14.16 -0.65 0.00	12.44 -0.91 0.00	12.71 -0.64 0.00	12.55 -0.80 0.00	12.67 -0.68 0.00	13.67 -0.81 0.00	15.59 -1.03 0.00	18.26 -1.40 0.00	17.56 -1.38 0.00	19.10 -1.39 0.00	15.00 -0.74 0.00	14.86 -0.83 0.00	12.58 -0.72 0.00	10.27 -0.44 0.00
RAMAPO___LBMP 323565	24.40 0.87 -13.18	20.88 0.90 -9.74	20.79 0.84 -9.80	20.40 0.85 -9.33	19.53 0.83 -8.63	21.02 0.97 -8.68	16.52 0.98 -4.89	21.11 0.92 -10.46	17.51 1.49 -1.74	27.32 1.40 -12.31	27.71 1.55 -11.35	28.24 1.38 -13.51	27.59 1.38 -12.86	26.01 1.43 -11.23	25.47 1.43 -10.69	24.16 1.56 -8.12	31.72 1.78 -13.31	44.52 2.06 -22.80	40.43 1.97 -19.53	32.25 2.17 -9.58	30.67 1.64 -13.29	27.47 1.65 -10.14	19.80 1.38 -5.12	24.43 0.98 -12.74
RANKINE____ 23646	12.48 -0.11 -2.24	11.85 -0.04 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.38 -0.14 -1.47	12.74 -0.11 -1.47	11.24 -0.24 -0.83	11.32 -0.19 -1.78	14.14 -0.44 -0.30	15.32 -0.38 -2.09	16.22 -0.52 -1.93	15.38 -0.27 -2.30	15.14 -0.40 -2.18	14.90 -0.36 -1.91	14.77 -0.40 -1.82	15.43 -0.42 -1.38	18.54 -0.35 -2.26	27.16 -0.43 -7.94	23.58 -0.36 -5.00	23.27 -0.39 -3.16	17.64 -0.36 -2.26	17.02 -0.39 -1.72	13.73 -0.44 -0.87	12.53 -0.34 -2.16
RAVENSWOOD_GT2_1 24244	24.95 0.99 -13.60	21.28 0.99 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
RAVENSWOOD_GT2_2 24245	24.95 0.99 -13.60	21.28 0.99 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
RAVENSWOOD_GT2_3 24246	24.95 0.99 -13.60	21.28 0.99 -10.05	21.20 0.93 -10.11	20.78 0.93 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.99 1.60 -11.04	24.60 1.75 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.99 1.83 -10.46	20.14 1.55 -5.28	24.99 1.14 -13.14
RAVENSWOOD_GT2_4 24247	24.95 0.99 -13.60	21.28 0.99 -10.05	21.20 0.93 -10.11	20.78 0.93 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.99 1.60 -11.04	24.60 1.75 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.99 1.83 -10.46	20.14 1.55 -5.28	24.99 1.14 -13.14
RAVENSWOOD_GT3_1 24248	24.95 0.99 -13.60	21.28 0.99 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14

RAVENSWOOD_GT3_2 24249	24.95 0.99 -13.60	21.28 0.99 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
RAVENSWOOD_GT3_3 24250	24.96 1.00 -13.60	21.29 1.00 -10.05	21.20 0.93 -10.11	20.79 0.94 -9.63	19.89 0.92 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.53 1.01 -10.80	17.73 1.64 -1.80	27.86 1.55 -12.70	28.25 1.73 -11.71	28.86 1.56 -13.95	28.18 1.56 -13.27	26.54 1.60 -11.59	25.99 1.60 -11.04	24.60 1.75 -8.38	32.34 1.98 -13.74	45.48 2.30 -23.53	41.32 2.23 -20.15	32.84 2.46 -9.88	31.30 1.84 -13.72	28.00 1.85 -10.46	20.15 1.57 -5.28	25.00 1.15 -13.14
RAVENSWOOD_GT3_4 24251	24.96 1.00 -13.60	21.29 1.00 -10.05	21.20 0.93 -10.11	20.79 0.94 -9.63	19.89 0.92 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.53 1.01 -10.80	17.73 1.64 -1.80	27.86 1.55 -12.70	28.25 1.73 -11.71	28.86 1.56 -13.95	28.18 1.56 -13.27	26.54 1.60 -11.59	25.99 1.60 -11.04	24.60 1.75 -8.38	32.34 1.98 -13.74	45.48 2.30 -23.53	41.32 2.23 -20.15	32.84 2.46 -9.88	31.30 1.84 -13.72	28.00 1.85 -10.46	20.15 1.57 -5.28	25.00 1.15 -13.14
RAVENSWOOD_GT_1 23729	25.00 1.05 -13.60	21.32 1.03 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.91 0.95 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.52 1.00 -10.80	17.73 1.64 -1.80	27.88 1.56 -12.70	28.28 1.76 -11.71	28.89 1.59 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.03 1.64 -11.04	24.65 1.79 -8.38	32.38 2.01 -13.74	45.50 2.32 -23.53	41.36 2.27 -20.15	32.88 2.50 -9.88	31.33 1.87 -13.72	28.03 1.88 -10.46	20.20 1.62 -5.28	25.07 1.20 -13.15
RAVENSWOOD_GT_10 24258	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_11 24259	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_4 24252	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.97 1.59 -11.04	24.57 1.72 -8.38	32.33 1.96 -13.74	45.44 2.26 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.97 1.82 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_5 24254	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.97 1.59 -11.04	24.57 1.72 -8.38	32.33 1.96 -13.74	45.44 2.26 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.97 1.82 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_6 24253	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.97 1.59 -11.04	24.57 1.72 -8.38	32.33 1.96 -13.74	45.44 2.26 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.97 1.82 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_7 24255	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.87 0.91 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.22 1.70 -11.71	28.83 1.53 -13.95	28.16 1.53 -13.27	26.52 1.57 -11.59	25.97 1.59 -11.04	24.57 1.72 -8.38	32.33 1.96 -13.74	45.44 2.26 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.27 1.81 -13.72	27.97 1.82 -10.46	20.11 1.53 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
RAVENSWOOD_GT_9 24257	24.94 0.98 -13.60	21.27 0.98 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.29 2.20 -20.15	32.80 2.42 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.98 1.12 -13.14
RAVENSWOOD___1 23533	24.99 1.04 -13.60	21.31 1.02 -10.05	21.22 0.95 -10.11	20.80 0.95 -9.63	19.90 0.94 -8.91	21.39 1.06 -8.96	16.78 1.09 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.86 1.55 -12.70	28.27 1.75 -11.71	28.89 1.59 -13.95	28.20 1.57 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.36 1.99 -13.74	45.48 2.30 -23.53	41.34 2.25 -20.15	32.88 2.50 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.20 1.62 -5.28	25.05 1.19 -13.15
RAVENSWOOD___2 23534	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.79 0.94 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.86 1.55 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.01 1.63 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.48 2.30 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.19 1.61 -5.28	25.05 1.19 -13.15
RAVENSWOOD___3 23535	24.95 0.99 -13.60	21.28 0.99 -10.05	21.19 0.92 -10.11	20.77 0.92 -9.63	19.88 0.92 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.70 1.61 -1.80	27.85 1.54 -12.70	28.24 1.72 -11.71	28.85 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.97 1.59 -11.04	24.59 1.74 -8.38	32.33 1.96 -13.74	45.46 2.28 -23.53	41.31 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.72	27.97 1.82 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14

RAVENSWOOD___4 23820	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.79 0.94 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.19 1.61 -5.28	25.04 1.18 -13.15
RCPI_TRUST___DRP 24196	24.94 0.99 -13.60	21.28 0.99 -10.05	21.20 0.93 -10.11	20.78 0.93 -9.63	19.88 0.92 -8.91	21.39 1.06 -8.96	16.79 1.10 -5.04	21.52 1.00 -10.80	17.71 1.63 -1.80	27.86 1.55 -12.70	28.24 1.72 -11.71	28.84 1.55 -13.95	28.17 1.55 -13.27	26.53 1.59 -11.59	25.99 1.60 -11.03	24.59 1.74 -8.38	32.34 1.98 -13.74	45.48 2.30 -23.52	41.30 2.21 -20.15	32.82 2.44 -9.88	31.28 1.83 -13.71	27.99 1.83 -10.46	20.12 1.54 -5.28	24.99 1.14 -13.14
RENSSELAER___COGEN 23796	28.30 0.63 -17.32	23.66 0.62 -12.80	23.63 0.60 -12.88	23.09 0.60 -12.26	22.00 0.59 -11.35	23.48 0.69 -11.41	17.61 0.53 -6.42	23.95 0.48 -13.75	17.37 0.80 -2.29	30.56 0.78 -16.18	30.54 0.81 -14.91	31.86 0.75 -17.76	31.00 0.75 -16.90	28.85 0.73 -14.76	28.14 0.73 -14.05	25.94 0.80 -10.67	35.02 0.90 -17.50	50.70 1.08 -29.96	45.64 1.04 -25.66	34.19 1.11 -12.59	34.08 0.87 -17.47	29.86 0.85 -13.33	20.77 0.74 -6.73	27.97 0.51 -16.74
REVERE_CPPR_DRP 24186	10.85 0.22 -0.28	10.64 0.19 -0.21	10.53 0.17 -0.21	10.61 0.18 -0.20	10.41 0.17 -0.18	11.75 0.19 -0.18	10.96 0.20 -0.10	10.18 0.23 -0.22	14.68 0.36 -0.04	14.25 0.38 -0.26	15.51 0.46 -0.24	13.98 0.35 -0.29	14.05 0.43 -0.27	13.95 0.36 -0.24	13.96 0.39 -0.23	15.05 0.40 -0.17	17.35 0.45 -0.28	20.69 0.55 -0.48	19.86 0.51 -0.41	21.19 0.49 -0.20	16.40 0.38 -0.28	16.23 0.33 -0.21	13.60 0.20 -0.11	11.19 0.20 -0.27
RIVERBAY____ 323610	25.01 1.06 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.78 0.93 -9.63	19.89 0.92 -8.91	21.34 1.01 -8.96	16.74 1.04 -5.04	21.46 0.94 -10.80	17.63 1.56 -1.79	27.82 1.51 -12.70	28.25 1.73 -11.71	28.90 1.60 -13.95	28.21 1.59 -13.27	26.57 1.63 -11.59	26.01 1.63 -11.04	24.65 1.79 -8.38	32.32 1.96 -13.73	45.43 2.26 -23.52	41.32 2.23 -20.14	32.84 2.46 -9.88	31.30 1.84 -13.72	28.02 1.87 -10.46	20.26 1.68 -5.28	25.09 1.22 -13.15
ROCHESTER_9_IC 23652	11.83 -0.15 -1.63	11.31 -0.13 -1.20	11.19 -0.17 -1.21	11.20 -0.18 -1.15	10.95 -0.17 -1.07	12.27 -0.18 -1.07	11.03 -0.22 -0.60	10.75 -0.27 -1.29	13.97 -0.53 -0.22	14.64 -0.49 -1.52	15.62 -0.59 -1.40	14.62 -0.40 -1.67	14.53 -0.41 -1.59	14.34 -0.40 -1.39	14.24 -0.43 -1.32	15.07 -0.41 -1.00	17.89 -0.38 -1.65	21.93 -0.35 -2.62	20.91 -0.36 -2.33	21.18 -0.43 -1.11	17.03 -0.36 -1.64	16.50 -0.44 -1.25	13.53 -0.40 -0.63	11.96 -0.33 -1.57
ROSETON___1 23587	24.72 0.84 -13.53	21.08 0.85 -10.00	21.01 0.80 -10.06	20.61 0.81 -9.57	19.71 0.79 -8.86	21.20 0.92 -8.91	16.58 0.92 -5.02	21.33 0.87 -10.74	17.46 1.39 -1.79	27.56 1.32 -12.63	27.91 1.45 -11.65	28.53 1.31 -13.87	27.86 1.31 -13.20	26.22 1.33 -11.53	25.67 1.35 -10.98	24.27 1.46 -8.33	31.97 1.68 -13.67	45.00 1.95 -23.40	40.86 1.88 -20.04	32.38 2.05 -9.83	30.93 1.54 -13.64	27.65 1.55 -10.41	19.84 1.29 -5.26	24.72 0.93 -13.07
ROSETON___2 23588	24.72 0.84 -13.53	21.08 0.85 -10.00	21.01 0.80 -10.06	20.61 0.81 -9.57	19.71 0.79 -8.86	21.20 0.92 -8.91	16.58 0.92 -5.02	21.33 0.87 -10.74	17.46 1.39 -1.79	27.56 1.32 -12.63	27.91 1.45 -11.65	28.53 1.31 -13.87	27.86 1.31 -13.20	26.22 1.33 -11.53	25.67 1.35 -10.98	24.27 1.46 -8.33	31.97 1.68 -13.67	45.00 1.95 -23.40	40.86 1.88 -20.04	32.38 2.05 -9.83	30.93 1.54 -13.64	27.65 1.55 -10.41	19.84 1.29 -5.26	24.72 0.93 -13.07
RUSSELL___1 23602	11.87 -0.11 -1.63	11.36 -0.08 -1.21	11.23 -0.13 -1.21	11.24 -0.14 -1.15	10.99 -0.13 -1.07	12.31 -0.14 -1.07	11.08 -0.18 -0.60	10.79 -0.23 -1.29	14.03 -0.47 -0.22	14.70 -0.44 -1.52	15.70 -0.52 -1.40	14.68 -0.35 -1.67	14.60 -0.35 -1.59	14.41 -0.33 -1.39	14.31 -0.36 -1.32	15.15 -0.33 -1.00	17.99 -0.28 -1.65	22.07 -0.22 -2.63	21.03 -0.25 -2.34	21.30 -0.31 -1.11	17.12 -0.27 -1.64	16.58 -0.36 -1.25	13.60 -0.33 -0.63	12.00 -0.29 -1.58
RUSSELL___2 23532	11.87 -0.11 -1.63	11.36 -0.08 -1.21	11.23 -0.13 -1.21	11.24 -0.14 -1.15	10.99 -0.13 -1.07	12.31 -0.14 -1.07	11.08 -0.18 -0.60	10.79 -0.23 -1.29	14.03 -0.47 -0.22	14.70 -0.44 -1.52	15.70 -0.52 -1.40	14.68 -0.35 -1.67	14.60 -0.35 -1.59	14.41 -0.33 -1.39	14.31 -0.36 -1.32	15.15 -0.33 -1.00	17.99 -0.28 -1.65	22.07 -0.22 -2.63	21.03 -0.25 -2.34	21.30 -0.31 -1.11	17.12 -0.27 -1.64	16.58 -0.36 -1.25	13.60 -0.33 -0.63	12.00 -0.29 -1.58
RUSSELL___3 23549	11.87 -0.11 -1.63	11.36 -0.08 -1.21	11.23 -0.13 -1.21	11.24 -0.14 -1.15	10.99 -0.13 -1.07	12.31 -0.14 -1.07	11.08 -0.18 -0.60	10.79 -0.23 -1.29	14.03 -0.47 -0.22	14.70 -0.44 -1.52	15.70 -0.52 -1.40	14.68 -0.35 -1.67	14.60 -0.35 -1.59	14.41 -0.33 -1.39	14.31 -0.36 -1.32	15.15 -0.33 -1.00	17.99 -0.28 -1.65	22.07 -0.22 -2.63	21.03 -0.25 -2.34	21.30 -0.31 -1.11	17.12 -0.27 -1.64	16.58 -0.36 -1.25	13.60 -0.33 -0.63	12.00 -0.29 -1.58
RUSSELL___4 23556	11.87 -0.11 -1.63	11.36 -0.08 -1.21	11.23 -0.13 -1.21	11.24 -0.14 -1.15	10.99 -0.13 -1.07	12.31 -0.14 -1.07	11.08 -0.18 -0.60	10.79 -0.23 -1.29	14.03 -0.47 -0.22	14.70 -0.44 -1.52	15.70 -0.52 -1.40	14.68 -0.35 -1.67	14.60 -0.35 -1.59	14.41 -0.33 -1.39	14.31 -0.36 -1.32	15.15 -0.33 -1.00	17.99 -0.28 -1.65	22.07 -0.22 -2.63	21.03 -0.25 -2.34	21.30 -0.31 -1.11	17.12 -0.27 -1.64	16.58 -0.36 -1.25	13.60 -0.33 -0.63	12.00 -0.29 -1.58
RUSSELL___STATION 23914	11.87 -0.11 -1.63	11.36 -0.08 -1.21	11.23 -0.13 -1.21	11.24 -0.14 -1.15	10.99 -0.13 -1.07	12.31 -0.14 -1.07	11.08 -0.18 -0.60	10.79 -0.23 -1.29	14.03 -0.47 -0.22	14.70 -0.44 -1.52	15.70 -0.52 -1.40	14.68 -0.35 -1.67	14.60 -0.35 -1.59	14.41 -0.33 -1.39	14.31 -0.36 -1.32	15.15 -0.33 -1.00	17.99 -0.28 -1.65	22.07 -0.22 -2.63	21.03 -0.25 -2.34	21.30 -0.31 -1.11	17.12 -0.27 -1.64	16.58 -0.36 -1.25	13.60 -0.33 -0.63	12.00 -0.29 -1.58
S SALMON___HYD 24043	11.03 -0.18 -0.85	10.68 -0.18 -0.63	10.58 -0.21 -0.63	10.63 -0.20 -0.60	10.41 -0.21 -0.56	11.69 -0.25 -0.56	10.74 -0.22 -0.32	10.24 -0.17 -0.68	14.14 -0.26 -0.11	14.22 -0.19 -0.80	15.39 -0.16 -0.74	14.01 -0.21 -0.88	14.05 -0.13 -0.83	13.89 -0.19 -0.73	13.87 -0.17 -0.69	14.81 -0.19 -0.53	17.25 -0.23 -0.86	20.88 -0.26 -1.48	19.96 -0.25 -1.27	20.81 -0.31 -0.62	16.38 -0.22 -0.86	16.05 -0.30 -0.66	13.32 -0.31 -0.33	11.35 -0.19 -0.83
SELKIRK___I 23801	28.15 0.60 -17.19	23.55 0.60 -12.71	23.53 0.59 -12.78	22.98 0.58 -12.17	21.90 0.57 -11.27	23.36 0.66 -11.32	17.58 0.55 -6.38	23.89 0.52 -13.65	17.40 0.84 -2.27	30.47 0.80 -16.06	30.48 0.86 -14.80	31.77 0.79 -17.63	30.92 0.79 -16.78	28.78 0.77 -14.66	28.09 0.79 -13.95	25.92 0.85 -10.59	34.96 0.96 -17.37	50.56 1.16 -29.74	45.53 1.12 -25.48	34.20 1.21 -12.50	34.01 0.93 -17.34	29.83 0.91 -13.23	20.76 0.78 -6.68	27.88 0.55 -16.62

SELKIRK___II 23799	28.15 0.60 -17.20	23.55 0.60 -12.71	23.53 0.59 -12.79	22.98 0.58 -12.17	21.90 0.57 -11.27	23.36 0.66 -11.33	17.58 0.55 -6.38	23.89 0.52 -13.65	17.40 0.84 -2.27	30.47 0.80 -16.06	30.48 0.86 -14.81	31.77 0.79 -17.64	30.92 0.79 -16.78	28.78 0.77 -14.66	28.09 0.79 -13.95	25.92 0.85 -10.59	34.96 0.96 -17.38	50.56 1.16 -29.75	45.54 1.12 -25.48	34.18 1.19 -12.50	34.02 0.93 -17.34	29.83 0.91 -13.23	20.75 0.77 -6.68	27.88 0.55 -16.62
SENECA OSWGO___HYD 24041	11.23 -0.13 -1.01	10.85 -0.13 -0.75	10.75 -0.15 -0.75	10.79 -0.15 -0.72	10.57 -0.15 -0.66	11.84 -0.20 -0.67	10.84 -0.19 -0.38	10.37 -0.16 -0.80	14.14 -0.29 -0.13	14.30 -0.26 -0.94	15.40 -0.28 -0.87	14.16 -0.23 -1.04	14.11 -0.23 -0.99	13.97 -0.24 -0.86	13.93 -0.24 -0.82	14.85 -0.25 -0.62	17.38 -0.27 -1.02	21.11 -0.29 -1.75	20.15 -0.28 -1.50	20.92 -0.31 -0.74	16.53 -0.24 -1.02	16.19 -0.28 -0.78	13.41 -0.28 -0.39	11.50 -0.19 -0.98
SENECA___ENERGY 23797	12.06 0.01 -1.69	11.52 0.03 -1.25	11.40 -0.01 -1.26	11.40 -0.02 -1.20	11.15 -0.02 -1.11	12.44 -0.05 -1.12	11.23 -0.05 -0.63	11.06 -0.01 -1.34	14.44 -0.07 -0.22	15.15 -0.04 -1.58	16.21 -0.06 -1.46	15.03 -0.05 -1.74	14.99 -0.01 -1.65	14.73 -0.07 -1.44	14.70 -0.03 -1.37	15.53 0.01 -1.04	18.35 0.02 -1.71	22.66 0.08 -2.93	21.52 0.08 -2.51	21.79 0.06 -1.23	17.51 0.06 -1.71	16.95 -0.05 -1.30	13.85 -0.11 -0.66	12.28 -0.07 -1.64
SHOEMAKER___GT 23640	23.53 0.75 -12.43	20.18 0.76 -9.19	20.12 0.72 -9.24	19.75 0.73 -8.80	18.91 0.70 -8.14	20.38 0.82 -8.19	16.07 0.81 -4.61	20.37 0.78 -9.87	17.17 1.24 -1.64	26.39 1.17 -11.61	26.82 1.30 -10.70	27.27 1.18 -12.75	26.66 1.18 -12.13	25.15 1.20 -10.60	24.64 1.20 -10.09	23.44 1.30 -7.66	30.70 1.51 -12.56	42.95 1.79 -21.50	39.08 1.72 -18.42	31.40 1.86 -9.03	29.67 1.39 -12.54	26.63 1.38 -9.56	19.26 1.13 -4.83	23.55 0.82 -12.01
SHOREHAM_IC_1 23715	33.51 1.50 -21.65	25.17 1.51 -13.41	22.89 1.48 -11.25	22.46 1.48 -10.76	22.05 1.47 -10.52	25.59 1.65 -12.56	25.90 1.62 -13.63	29.41 1.52 -18.17	32.26 2.37 -15.60	37.58 2.23 -21.74	37.72 2.42 -20.49	38.56 2.19 -23.02	37.43 2.19 -21.88	35.10 2.20 -19.55	33.48 2.20 -17.93	33.60 2.40 -16.72	38.46 2.79 -19.04	54.70 3.40 -31.64	50.20 3.28 -27.99	43.09 3.61 -18.98	44.79 2.74 -26.31	41.60 2.67 -23.24	35.21 2.19 -19.72	33.53 1.65 -21.17
SHOREHAM_IC_2 23716	33.51 1.50 -21.65	25.17 1.51 -13.41	22.89 1.48 -11.25	22.46 1.48 -10.76	22.05 1.47 -10.52	25.59 1.65 -12.56	25.90 1.62 -13.63	29.41 1.52 -18.17	32.26 2.37 -15.60	37.58 2.23 -21.74	37.72 2.42 -20.49	38.56 2.19 -23.02	37.43 2.19 -21.88	35.10 2.20 -19.55	33.48 2.20 -17.93	33.60 2.40 -16.72	38.46 2.79 -19.04	54.70 3.40 -31.64	50.20 3.28 -27.99	43.09 3.61 -18.98	44.79 2.74 -26.31	41.60 2.67 -23.24	35.21 2.19 -19.72	33.53 1.65 -21.17
SISSONVILLE____ 23735	9.68 -0.67 0.00	9.51 -0.73 0.00	9.45 -0.70 0.00	9.57 -0.65 0.00	9.40 -0.65 0.00	10.67 -0.71 0.00	9.97 -0.68 0.00	9.05 -0.67 0.00	13.25 -1.04 0.00	12.62 -0.99 0.00	13.78 -1.04 0.00	12.22 -1.13 0.00	12.35 -1.00 0.00	12.32 -1.03 0.00	12.32 -1.03 0.00	13.32 -1.16 0.00	15.31 -1.31 0.00	17.93 -1.73 0.00	17.23 -1.70 0.00	18.80 -1.70 0.00	14.67 -1.07 0.00	14.65 -1.04 0.00	12.41 -0.89 0.00	10.12 -0.59 0.00
SITHE_IND_GS1 24169	10.94 -0.25 -0.84	10.62 -0.24 -0.62	10.52 -0.25 -0.62	10.56 -0.26 -0.59	10.36 -0.25 -0.55	11.62 -0.31 -0.55	10.66 -0.30 -0.31	10.12 -0.27 -0.67	13.93 -0.47 -0.11	13.95 -0.45 -0.78	15.05 -0.49 -0.72	13.78 -0.43 -0.86	13.74 -0.43 -0.82	13.62 -0.44 -0.71	13.60 -0.43 -0.68	14.53 -0.46 -0.52	16.96 -0.52 -0.85	20.50 -0.61 -1.45	19.59 -0.59 -1.24	20.47 -0.64 -0.61	16.10 -0.49 -0.84	15.82 -0.52 -0.64	13.17 -0.45 -0.33	11.21 -0.31 -0.81
SITHE_IND_GS2 24170	10.94 -0.25 -0.84	10.62 -0.24 -0.62	10.52 -0.25 -0.62	10.56 -0.26 -0.59	10.36 -0.25 -0.55	11.62 -0.31 -0.55	10.66 -0.30 -0.31	10.12 -0.27 -0.67	13.93 -0.47 -0.11	13.95 -0.45 -0.78	15.05 -0.49 -0.72	13.78 -0.43 -0.86	13.74 -0.43 -0.82	13.62 -0.44 -0.71	13.60 -0.43 -0.68	14.53 -0.46 -0.52	16.96 -0.52 -0.85	20.50 -0.61 -1.45	19.59 -0.59 -1.24	20.47 -0.64 -0.61	16.10 -0.49 -0.84	15.82 -0.52 -0.64	13.17 -0.45 -0.33	11.21 -0.31 -0.81
SITHE_IND_GS3 24171	10.94 -0.25 -0.84	10.62 -0.24 -0.62	10.52 -0.25 -0.62	10.56 -0.26 -0.59	10.36 -0.25 -0.55	11.62 -0.31 -0.55	10.66 -0.30 -0.31	10.12 -0.27 -0.67	13.93 -0.47 -0.11	13.95 -0.45 -0.78	15.05 -0.49 -0.72	13.78 -0.43 -0.86	13.74 -0.43 -0.82	13.62 -0.44 -0.71	13.60 -0.43 -0.68	14.53 -0.46 -0.52	16.96 -0.52 -0.85	20.50 -0.61 -1.45	19.59 -0.59 -1.24	20.47 -0.64 -0.61	16.10 -0.49 -0.84	15.82 -0.52 -0.64	13.17 -0.45 -0.33	11.21 -0.31 -0.81
SITHE_IND_GS4 24172	10.94 -0.25 -0.84	10.62 -0.24 -0.62	10.52 -0.25 -0.62	10.56 -0.26 -0.59	10.36 -0.25 -0.55	11.62 -0.31 -0.55	10.66 -0.30 -0.31	10.12 -0.27 -0.67	13.93 -0.47 -0.11	13.95 -0.45 -0.78	15.05 -0.49 -0.72	13.78 -0.43 -0.86	13.74 -0.43 -0.82	13.62 -0.44 -0.71	13.60 -0.43 -0.68	14.53 -0.46 -0.52	16.96 -0.52 -0.85	20.50 -0.61 -1.45	19.59 -0.59 -1.24	20.47 -0.64 -0.61	16.10 -0.49 -0.84	15.82 -0.52 -0.64	13.17 -0.45 -0.33	11.21 -0.31 -0.81
SITHE___BATAVIA 24024	12.18 -0.08 -1.91	11.62 -0.03 -1.41	11.47 -0.10 -1.42	11.47 -0.11 -1.35	11.20 -0.11 -1.25	12.52 -0.11 -1.26	11.13 -0.23 -0.71	10.95 -0.29 -1.52	13.94 -0.60 -0.25	14.85 -0.54 -1.78	15.78 -0.68 -1.64	14.87 -0.44 -1.96	14.74 -0.48 -1.86	14.50 -0.48 -1.63	14.41 -0.49 -1.55	15.16 -0.49 -1.18	18.09 -0.47 -1.93	23.48 -0.47 -4.30	21.72 -0.45 -3.24	21.73 -0.53 -1.76	17.24 -0.42 -1.93	16.62 -0.53 -1.47	13.53 -0.51 -0.74	12.18 -0.38 -1.85
SITHE___INDEPEND 23800	10.94 -0.25 -0.84	10.62 -0.24 -0.62	10.52 -0.25 -0.62	10.56 -0.26 -0.59	10.36 -0.25 -0.55	11.62 -0.31 -0.55	10.66 -0.30 -0.31	10.12 -0.27 -0.67	13.93 -0.47 -0.11	13.95 -0.45 -0.78	15.05 -0.49 -0.72	13.78 -0.43 -0.86	13.74 -0.43 -0.82	13.62 -0.44 -0.71	13.60 -0.43 -0.68	14.53 -0.46 -0.52	16.96 -0.52 -0.85	20.50 -0.61 -1.45	19.59 -0.59 -1.24	20.47 -0.64 -0.61	16.10 -0.49 -0.84	15.82 -0.52 -0.64	13.17 -0.45 -0.33	11.21 -0.31 -0.81
SITHE___MASSENA 23902	9.80 -0.55 0.00	9.65 -0.58 0.00	9.61 -0.55 0.00	9.70 -0.52 0.00	9.54 -0.51 0.00	10.82 -0.56 0.00	10.15 -0.50 0.00	9.21 -0.52 0.00	13.50 -0.79 0.00	12.84 -0.78 0.00	14.00 -0.81 0.00	12.51 -0.84 0.00	12.58 -0.77 0.00	12.54 -0.81 0.00	12.54 -0.81 0.00	13.56 -0.91 0.00	15.58 -1.05 0.00	18.32 -1.34 0.00	17.63 -1.31 0.00	19.16 -1.33 0.00	14.86 -0.88 0.00	14.86 -0.83 0.00	12.60 -0.69 0.00	10.24 -0.47 0.00
SITHE___OGDNSBRG 24021	9.89 -0.47 0.00	9.71 -0.52 0.00	9.66 -0.50 0.00	9.78 -0.45 0.00	9.61 -0.45 0.00	10.89 -0.49 0.00	10.21 -0.44 0.00	9.30 -0.43 0.00	13.66 -0.63 0.00	13.01 -0.60 0.00	14.22 -0.59 0.00	12.62 -0.73 0.00	12.78 -0.57 0.00	12.70 -0.65 0.00	12.72 -0.63 0.00	13.75 -0.72 0.00	15.76 -0.87 0.00	18.48 -1.18 0.00	17.76 -1.17 0.00	19.31 -1.19 0.00	15.04 -0.71 0.00	14.98 -0.71 0.00	12.68 -0.61 0.00	10.34 -0.38 0.00

SITHE___STERLING 23777	10.93 0.19 -0.39	10.71 0.18 -0.29	10.60 0.15 -0.29	10.67 0.16 -0.28	10.47 0.15 -0.26	11.82 0.18 -0.26	10.97 0.17 -0.15	10.23 0.19 -0.31	14.63 0.29 -0.05	14.28 0.30 -0.37	15.51 0.35 -0.34	14.05 0.29 -0.40	14.07 0.33 -0.38	13.98 0.29 -0.34	13.98 0.31 -0.32	15.05 0.33 -0.24	17.40 0.38 -0.40	20.81 0.47 -0.68	19.96 0.44 -0.58	21.23 0.45 -0.29	16.47 0.33 -0.40	16.27 0.28 -0.30	13.63 0.19 -0.15	11.26 0.17 -0.38
SOUTH CAIRO___GT 23612	25.91 0.88 -14.68	21.99 0.90 -10.85	21.93 0.86 -10.91	21.47 0.86 -10.39	20.51 0.83 -9.62	21.97 0.93 -9.67	16.92 0.82 -5.44	22.27 0.89 -11.65	17.67 1.44 -1.94	28.67 1.35 -13.71	28.93 1.48 -12.64	29.71 1.31 -15.05	29.04 1.36 -14.32	27.16 1.29 -12.51	26.57 1.31 -11.91	24.92 1.40 -9.04	33.13 1.68 -14.83	47.21 2.16 -25.39	42.75 2.06 -21.75	33.31 2.15 -10.67	32.12 1.57 -14.80	28.47 1.49 -11.29	20.20 1.20 -5.70	25.76 0.86 -14.18
SOUTH HAMPTN___IC 23720	33.88 1.87 -21.66	25.52 1.87 -13.41	23.24 1.84 -11.25	22.82 1.84 -10.76	22.39 1.81 -10.52	25.96 2.02 -12.56	26.27 1.98 -13.64	29.77 1.87 -18.18	32.77 2.87 -15.61	38.06 2.71 -21.74	38.25 2.95 -20.49	39.02 2.66 -23.01	37.89 2.66 -21.88	35.56 2.66 -19.55	33.93 2.66 -17.92	34.09 2.90 -16.71	39.06 3.39 -19.04	55.53 4.23 -31.64	51.03 4.11 -27.98	43.94 4.47 -18.98	45.48 3.43 -26.30	42.22 3.30 -23.24	35.68 2.67 -19.72	33.91 2.03 -21.17
SOUTHOLD___IC 23719	34.07 2.06 -21.66	25.71 2.06 -13.41	23.43 2.03 -11.25	23.01 2.03 -10.76	22.58 2.00 -10.52	26.15 2.21 -12.56	26.44 2.15 -13.64	29.95 2.05 -18.18	33.04 3.14 -15.61	38.30 2.95 -21.74	38.51 3.20 -20.49	39.23 2.87 -23.01	38.13 2.90 -21.88	35.76 2.86 -19.55	34.17 2.90 -17.92	34.35 3.16 -16.71	39.34 3.67 -19.04	55.90 4.60 -31.64	51.41 4.49 -27.99	44.35 4.88 -18.98	45.85 3.81 -26.30	42.53 3.61 -23.24	35.92 2.91 -19.72	34.08 2.20 -21.17
ST LAWRENCE___ 23600	9.82 -0.53 0.00	9.68 -0.55 0.00	9.63 -0.53 0.00	9.71 -0.51 0.00	9.55 -0.50 0.00	10.83 -0.55 0.00	10.16 -0.49 0.00	9.23 -0.50 0.00	13.53 -0.76 0.00	12.86 -0.75 0.00	14.01 -0.80 0.00	12.55 -0.80 0.00	12.59 -0.76 0.00	12.58 -0.77 0.00	12.58 -0.77 0.00	13.62 -0.85 0.00	15.63 -1.00 0.00	18.42 -1.24 0.00	17.75 -1.19 0.00	19.25 -1.25 0.00	14.88 -0.87 0.00	14.87 -0.82 0.00	12.63 -0.66 0.00	10.24 -0.47 0.00
STATION 5_MISC_HYD 23604	11.83 -0.15 -1.63	11.31 -0.13 -1.20	11.19 -0.17 -1.21	11.20 -0.18 -1.15	10.95 -0.17 -1.07	12.27 -0.18 -1.07	11.03 -0.22 -0.60	10.75 -0.27 -1.29	13.97 -0.53 -0.22	14.64 -0.49 -1.52	15.62 -0.59 -1.40	14.62 -0.40 -1.67	14.53 -0.41 -1.59	14.34 -0.40 -1.39	14.24 -0.43 -1.32	15.07 -0.41 -1.00	17.89 -0.38 -1.65	21.93 -0.35 -2.62	20.91 -0.36 -2.33	21.18 -0.43 -1.11	17.03 -0.36 -1.64	16.50 -0.44 -1.25	13.53 -0.40 -0.63	11.96 -0.33 -1.57
STEEL___WIND 323596	12.49 -0.10 -2.24	11.86 -0.03 -1.65	11.71 -0.11 -1.66	11.68 -0.13 -1.58	11.39 -0.13 -1.47	12.75 -0.10 -1.47	11.25 -0.23 -0.83	11.33 -0.17 -1.78	14.15 -0.43 -0.30	15.34 -0.37 -2.09	16.24 -0.50 -1.93	15.38 -0.27 -2.30	15.15 -0.39 -2.18	14.90 -0.36 -1.91	14.78 -0.39 -1.82	15.45 -0.41 -1.38	18.54 -0.35 -2.26	27.18 -0.41 -7.94	23.60 -0.34 -5.00	23.29 -0.37 -3.16	17.66 -0.35 -2.26	17.02 -0.39 -1.72	13.74 -0.43 -0.87	12.53 -0.34 -2.16
STEBEN_REC_LFGE 323667	13.46 0.25 -2.86	12.65 0.30 -2.12	12.49 0.20 -2.13	12.44 0.18 -2.03	12.10 0.17 -1.88	13.50 0.24 -1.89	11.86 0.15 -1.06	12.18 0.18 -2.27	14.84 0.17 -0.38	16.48 0.19 -2.67	17.43 0.15 -2.47	16.51 0.23 -2.94	16.31 0.16 -2.79	15.98 0.19 -2.44	15.83 0.16 -2.32	16.46 0.22 -1.76	19.90 0.38 -2.89	26.04 0.53 -5.85	24.08 0.53 -4.61	23.49 0.57 -2.42	19.01 0.38 -2.89	18.21 0.31 -2.20	14.56 0.15 -1.11	13.59 0.11 -2.77
STONY___BROOK 24151	33.49 1.49 -21.65	25.14 1.49 -13.41	22.86 1.45 -11.25	22.45 1.46 -10.76	22.02 1.44 -10.52	25.55 1.61 -12.56	25.87 1.60 -13.62	29.39 1.50 -18.17	32.22 2.34 -15.59	37.56 2.20 -21.74	37.71 2.40 -20.49	38.55 2.16 -23.04	37.40 2.16 -21.88	35.09 2.19 -19.55	33.48 2.19 -17.94	33.60 2.39 -16.74	38.43 2.76 -19.04	54.59 3.28 -31.65	50.10 3.16 -28.00	43.04 3.55 -18.99	44.77 2.71 -26.32	41.58 2.64 -23.26	35.18 2.17 -19.72	33.51 1.63 -21.17
STURGEON_POOL_HYD 23609	24.62 0.80 -13.47	21.03 0.83 -9.96	20.95 0.78 -10.02	20.54 0.78 -9.54	19.64 0.75 -8.83	21.08 0.83 -8.88	16.45 0.80 -5.00	21.26 0.84 -10.70	17.41 1.34 -1.78	27.45 1.25 -12.58	27.82 1.41 -11.60	28.42 1.25 -13.82	27.78 1.28 -13.15	26.11 1.27 -11.49	25.57 1.28 -10.93	24.15 1.38 -8.30	31.87 1.63 -13.61	45.01 2.04 -23.31	40.88 1.97 -19.97	32.36 2.07 -9.79	30.83 1.50 -13.59	27.52 1.46 -10.37	19.73 1.20 -5.24	24.59 0.86 -13.02
SYNERGY___BIOGAS 323694	12.18 -0.08 -1.91	11.62 -0.03 -1.41	11.47 -0.10 -1.42	11.47 -0.11 -1.35	11.20 -0.11 -1.25	12.52 -0.11 -1.26	11.13 -0.23 -0.71	10.95 -0.29 -1.52	13.94 -0.60 -0.25	14.85 -0.54 -1.78	15.78 -0.68 -1.64	14.87 -0.44 -1.96	14.74 -0.48 -1.86	14.50 -0.48 -1.63	14.41 -0.49 -1.55	15.16 -0.49 -1.18	18.09 -0.47 -1.93	23.48 -0.47 -4.30	21.72 -0.45 -3.24	21.73 -0.53 -1.76	17.24 -0.42 -1.93	16.62 -0.53 -1.47	13.53 -0.51 -0.74	12.18 -0.38 -1.85
SYRACUSE___ENERGY_ST1 323597	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
SYRACUSE___ENERGY_ST2 323598	11.64 0.00 -1.28	11.20 0.01 -0.95	11.10 -0.01 -0.95	11.12 -0.01 -0.91	10.88 -0.02 -0.84	12.18 -0.05 -0.85	11.08 -0.05 -0.48	10.73 -0.01 -1.02	14.39 -0.07 -0.17	14.76 -0.05 -1.20	15.86 -0.06 -1.11	14.60 -0.07 -1.32	14.58 -0.03 -1.25	14.38 -0.07 -1.09	14.35 -0.04 -1.04	15.24 -0.03 -0.79	17.89 -0.03 -1.30	21.88 0.00 -2.22	20.84 0.00 -1.90	21.41 -0.02 -0.93	17.04 0.00 -1.30	16.60 -0.08 -0.99	13.69 -0.11 -0.50	11.90 -0.05 -1.24
SYRACUSE___POWER 24017	11.64 0.02 -1.27	11.20 0.02 -0.94	11.10 0.00 -0.94	11.12 0.00 -0.90	10.89 0.00 -0.83	12.19 -0.02 -0.84	11.10 -0.02 -0.47	10.73 0.00 -1.01	14.41 -0.04 -0.17	14.78 -0.01 -1.19	15.89 -0.01 -1.09	14.64 -0.01 -1.30	14.59 0.00 -1.24	14.41 -0.03 -1.08	14.38 0.00 -1.03	15.27 0.01 -0.78	17.92 0.02 -1.28	21.91 0.06 -2.20	20.88 0.06 -1.88	21.46 0.04 -0.92	17.06 0.03 -1.28	16.65 -0.02 -0.98	13.72 -0.07 -0.49	11.91 -0.03 -1.23
TRIGEN___CC 323695	30.03 1.12 -18.56	24.00 1.13 -12.63	23.23 1.08 -12.00	22.80 1.07 -11.50	22.32 1.07 -11.20	23.94 1.21 -11.36	22.18 1.21 -10.32	26.17 1.13 -15.32	26.37 1.80 -10.28	37.02 1.67 -21.73	37.20 1.84 -20.55	43.80 1.64 -28.81	37.03 1.66 -22.02	35.45 1.70 -20.41	37.33 1.70 -22.29	38.36 1.85 -22.03	37.77 2.11 -19.04	55.20 2.46 -33.09	51.63 2.39 -30.30	45.78 2.60 -22.68	47.37 1.98 -29.64	44.81 1.95 -27.18	35.49 1.65 -20.55	31.10 1.22 -19.17

UNION___PROCESSING_DRP 323587	11.81 -0.18 -1.64	11.30 -0.14 -1.21	11.18 -0.19 -1.22	11.19 -0.19 -1.16	10.94 -0.19 -1.07	12.25 -0.20 -1.08	11.01 -0.24 -0.61	10.73 -0.29 -1.30	13.95 -0.56 -0.22	14.62 -0.52 -1.53	15.61 -0.61 -1.41	14.60 -0.43 -1.68	14.51 -0.44 -1.60	14.32 -0.43 -1.40	14.23 -0.45 -1.33	15.05 -0.43 -1.01	17.86 -0.41 -1.65	21.95 -0.39 -2.69	20.91 -0.40 -2.37	21.16 -0.47 -1.13	17.00 -0.39 -1.65	16.48 -0.47 -1.26	13.51 -0.43 -0.64	11.95 -0.34 -1.58
UPPER HUDSON___HYD 24058	29.17 0.65 -18.17	24.30 0.63 -13.43	24.23 0.57 -13.51	23.66 0.57 -12.86	22.52 0.56 -11.90	24.05 0.71 -11.96	18.09 0.70 -6.74	24.70 0.55 -14.42	17.64 0.96 -2.40	31.46 0.88 -16.96	31.34 0.89 -15.64	32.81 0.83 -18.63	31.89 0.81 -17.72	29.57 0.73 -15.49	28.84 0.75 -14.74	26.49 0.82 -11.19	35.94 0.96 -18.35	52.36 1.28 -31.42	47.05 1.19 -26.92	34.95 1.25 -13.20	35.06 0.99 -18.32	30.61 0.94 -13.98	21.11 0.76 -7.06	28.78 0.51 -17.56
UPPER RAQUET___HYD 24056	9.68 -0.67 0.00	9.51 -0.73 0.00	9.45 -0.70 0.00	9.57 -0.65 0.00	9.40 -0.65 0.00	10.67 -0.71 0.00	9.97 -0.68 0.00	9.05 -0.67 0.00	13.25 -1.04 0.00	12.62 -0.99 0.00	13.78 -1.04 0.00	12.22 -1.13 0.00	12.35 -1.00 0.00	12.32 -1.03 0.00	12.32 -1.03 0.00	13.32 -1.16 0.00	15.31 -1.31 0.00	17.93 -1.73 0.00	17.23 -1.70 0.00	18.80 -1.70 0.00	14.67 -1.07 0.00	14.65 -1.04 0.00	12.41 -0.89 0.00	10.12 -0.59 0.00
VISCHER___FERRY HYD 24020	28.98 0.69 -17.93	24.18 0.69 -13.25	24.12 0.63 -13.33	23.55 0.63 -12.69	22.43 0.62 -11.75	23.94 0.75 -11.81	17.99 0.69 -6.65	24.58 0.62 -14.24	17.68 1.03 -2.37	31.35 0.99 -16.75	31.29 1.04 -15.44	32.70 0.96 -18.39	31.80 0.95 -17.50	29.56 0.92 -15.29	28.82 0.92 -14.55	26.52 1.00 -11.04	35.91 1.16 -18.12	52.09 1.42 -31.02	46.85 1.34 -26.57	34.96 1.43 -13.03	34.96 1.13 -18.08	30.60 1.11 -13.80	21.19 0.93 -6.97	28.71 0.66 -17.33
WADING RIVER_IC_1 23522	33.53 1.52 -21.66	25.19 1.54 -13.42	22.91 1.50 -11.25	22.48 1.50 -10.76	22.07 1.49 -10.52	25.60 1.66 -12.56	25.92 1.63 -13.64	29.44 1.54 -18.18	32.29 2.39 -15.61	37.60 2.25 -21.74	37.75 2.44 -20.49	38.56 2.20 -23.01	37.44 2.20 -21.88	35.12 2.22 -19.55	33.50 2.23 -17.92	33.62 2.43 -16.71	38.48 2.81 -19.04	54.72 3.42 -31.64	50.23 3.31 -27.98	43.10 3.63 -18.97	44.81 2.77 -26.30	41.62 2.70 -23.23	35.22 2.21 -19.71	33.55 1.66 -21.18
WADING RIVER_IC_2 23547	33.53 1.52 -21.66	25.19 1.54 -13.42	22.91 1.50 -11.25	22.48 1.50 -10.76	22.07 1.49 -10.52	25.60 1.66 -12.56	25.92 1.63 -13.64	29.44 1.54 -18.18	32.29 2.39 -15.61	37.60 2.25 -21.74	37.75 2.44 -20.49	38.56 2.20 -23.01	37.44 2.20 -21.88	35.12 2.22 -19.55	33.50 2.23 -17.92	33.62 2.43 -16.71	38.48 2.81 -19.04	54.72 3.42 -31.64	50.23 3.31 -27.98	43.10 3.63 -18.97	44.81 2.77 -26.30	41.62 2.70 -23.23	35.22 2.21 -19.71	33.55 1.66 -21.18
WADING RIVER_IC_3 23601	33.53 1.52 -21.66	25.19 1.54 -13.42	22.91 1.50 -11.25	22.48 1.50 -10.76	22.07 1.49 -10.52	25.60 1.66 -12.56	25.92 1.63 -13.64	29.44 1.54 -18.18	32.29 2.39 -15.61	37.60 2.25 -21.74	37.75 2.44 -20.49	38.56 2.20 -23.01	37.44 2.20 -21.88	35.12 2.22 -19.55	33.50 2.23 -17.92	33.62 2.43 -16.71	38.48 2.81 -19.04	54.72 3.42 -31.64	50.23 3.31 -27.98	43.10 3.63 -18.97	44.81 2.77 -26.30	41.62 2.70 -23.23	35.22 2.21 -19.71	33.55 1.66 -21.18
WALDEN___HYDRO 24148	24.48 0.86 -13.27	20.93 0.88 -9.81	20.85 0.83 -9.87	20.46 0.84 -9.39	19.57 0.81 -8.70	21.06 0.94 -8.74	16.51 0.94 -4.92	21.18 0.91 -10.54	17.51 1.47 -1.75	27.40 1.39 -12.39	27.78 1.54 -11.43	28.34 1.38 -13.61	27.69 1.39 -12.95	26.08 1.41 -11.31	25.53 1.41 -10.77	24.18 1.53 -8.17	31.83 1.80 -13.41	44.74 2.12 -22.96	40.65 2.05 -19.67	32.36 2.21 -9.65	30.77 1.64 -13.39	27.53 1.63 -10.21	19.80 1.34 -5.16	24.50 0.96 -12.83
WARRENSBURG____ 23737	29.17 0.65 -18.17	24.30 0.63 -13.43	24.23 0.57 -13.51	23.66 0.57 -12.86	22.52 0.56 -11.90	24.05 0.71 -11.96	18.09 0.70 -6.74	24.70 0.55 -14.42	17.64 0.96 -2.40	31.46 0.88 -16.96	31.34 0.89 -15.64	32.81 0.83 -18.63	31.89 0.81 -17.72	29.57 0.73 -15.49	28.84 0.75 -14.74	26.49 0.82 -11.19	35.94 0.96 -18.35	52.36 1.28 -31.42	47.05 1.19 -26.92	34.95 1.25 -13.20	35.06 0.99 -18.32	30.61 0.94 -13.98	21.11 0.76 -7.06	28.78 0.51 -17.56
WATERSIDE___6 8 9 23538	24.99 1.04 -13.60	21.31 1.02 -10.05	21.21 0.94 -10.11	20.79 0.94 -9.63	19.90 0.94 -8.91	21.38 1.05 -8.96	16.78 1.09 -5.04	21.51 0.99 -10.80	17.71 1.63 -1.80	27.85 1.54 -12.70	28.25 1.73 -11.71	28.87 1.57 -13.95	28.20 1.57 -13.27	26.56 1.61 -11.59	26.00 1.61 -11.04	24.63 1.78 -8.38	32.34 1.98 -13.74	45.46 2.28 -23.53	41.34 2.25 -20.15	32.86 2.48 -9.88	31.32 1.86 -13.72	28.02 1.87 -10.46	20.19 1.61 -5.28	25.04 1.18 -13.15
WDELAWARE___HYD 323627	23.10 0.75 -12.00	19.88 0.78 -8.87	19.82 0.74 -8.92	19.46 0.74 -8.49	18.63 0.71 -7.86	20.06 0.78 -7.90	15.88 0.78 -4.45	20.08 0.83 -9.53	17.20 1.33 -1.58	26.06 1.24 -11.21	26.54 1.39 -10.33	26.88 1.23 -12.31	26.33 1.27 -11.71	24.85 1.27 -10.23	24.36 1.27 -9.74	23.23 1.36 -7.39	30.36 1.61 -12.12	42.40 1.98 -20.76	38.63 1.91 -17.78	31.25 2.03 -8.72	29.31 1.46 -12.10	26.33 1.41 -9.23	19.09 1.13 -4.66	23.12 0.81 -11.60
WEST BABYLON___IC 23714	33.14 1.48 -21.31	25.10 1.48 -13.38	23.02 1.42 -11.44	22.60 1.42 -10.95	22.18 1.41 -10.72	25.40 1.58 -12.45	25.48 1.57 -13.27	29.06 1.48 -17.86	31.60 2.30 -15.01	37.51 2.16 -21.74	37.69 2.37 -20.51	39.99 2.11 -24.53	37.41 2.14 -21.92	35.26 2.14 -19.78	34.58 2.16 -19.07	34.94 2.36 -18.11	38.31 2.64 -19.04	54.84 3.17 -32.02	50.60 3.07 -28.59	43.78 3.34 -19.95	45.50 2.58 -27.18	42.43 2.48 -24.27	35.34 2.11 -19.93	33.25 1.59 -20.95
WEST CANADA___HYD 24049	10.09 0.07 0.34	10.06 0.07 0.25	9.98 0.07 0.25	10.06 0.07 0.24	9.91 0.07 0.22	11.23 0.08 0.22	10.60 0.08 0.12	9.53 0.08 0.27	14.36 0.11 0.04	13.41 0.11 0.31	14.64 0.12 0.29	13.11 0.11 0.35	13.14 0.12 0.33	13.17 0.11 0.29	13.18 0.11 0.27	14.38 0.12 0.21	16.42 0.13 0.34	19.23 0.16 0.58	18.59 0.15 0.50	20.40 0.14 0.24	15.53 0.13 0.34	15.54 0.11 0.26	13.25 0.08 0.13	10.45 0.06 0.33
WESTERN_NY_WIND 24143	12.18 -0.09 -1.92	11.63 -0.03 -1.42	11.48 -0.10 -1.43	11.46 -0.12 -1.36	11.21 -0.11 -1.26	12.51 -0.12 -1.27	11.12 -0.24 -0.71	10.96 -0.29 -1.52	13.94 -0.60 -0.25	14.86 -0.54 -1.79	15.79 -0.68 -1.65	14.88 -0.44 -1.97	14.73 -0.49 -1.87	14.51 -0.48 -1.64	14.40 -0.51 -1.56	15.17 -0.49 -1.18	18.10 -0.47 -1.94	23.53 -0.49 -4.36	21.74 -0.47 -3.28	21.75 -0.53 -1.79	17.24 -0.44 -1.94	16.62 -0.55 -1.48	13.54 -0.51 -0.75	12.18 -0.39 -1.86
WESTOVER___LESR 323668	14.90 0.24 -4.30	13.70 0.28 -3.18	13.60 0.24 -3.20	13.52 0.25 -3.05	13.12 0.24 -2.82	14.47 0.26 -2.84	12.47 0.22 -1.60	13.39 0.24 -3.42	15.17 0.31 -0.57	17.95 0.31 -4.02	18.84 0.33 -3.71	18.07 0.31 -4.42	17.86 0.31 -4.20	17.33 0.31 -3.67	17.16 0.32 -3.49	17.49 0.36 -2.65	21.41 0.43 -4.35	28.05 0.49 -7.90	25.98 0.47 -6.57	24.31 0.51 -3.30	20.46 0.38 -4.34	19.36 0.36 -3.31	15.22 0.25 -1.67	15.07 0.19 -4.16

WETHRSFD_WT_PWR 323626	12.82	12.11	11.98	11.94	11.64	12.99	11.43	11.60	14.33	15.69	16.61	15.72	15.51	15.24	15.11	15.75	18.94	26.19	23.45	23.03	18.04	17.35	13.97	12.89
	-0.02	0.04	-0.02	-0.04	-0.05	-0.02	-0.14	-0.10	-0.29	-0.24	-0.34	-0.17	-0.27	-0.23	-0.25	-0.26	-0.20	-0.24	-0.19	-0.20	-0.21	-0.25	-0.29	-0.23
	-2.48	-1.84	-1.85	-1.76	-1.63	-1.64	-0.92	-1.97	-0.33	-2.32	-2.14	-2.55	-2.42	-2.12	-2.02	-1.53	-2.51	-6.77	-4.70	-2.74	-2.51	-1.91	-0.97	-2.40
YORK__WARBASSE 23770	25.03	21.34	21.24	20.82	19.93	21.39	16.79	21.51	17.71	27.88	28.28	28.90	28.22	26.59	26.04	24.66	32.39	45.56	41.44	32.96	31.38	28.10	20.26	25.11
	1.08	1.05	0.97	0.97	0.97	1.06	1.10	0.99	1.63	1.56	1.76	1.60	1.60	1.64	1.66	1.81	2.03	2.38	2.35	2.58	1.92	1.95	1.68	1.24
	-13.60	-10.05	-10.11	-9.63	-8.91	-8.96	-5.04	-10.80	-1.80	-12.70	-11.71	-13.95	-13.27	-11.59	-11.04	-8.38	-13.74	-23.53	-20.15	-9.88	-13.72	-10.46	-5.28	-13.15