

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/25/2015

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	18.71	15.00	13.29	13.78	14.34	18.06	29.52	26.96	27.29	27.35	28.39	25.66	24.81	23.92	23.13	23.35	27.20	35.29	33.06	31.25	27.85	24.44	21.04	18.57
24138	0.73	0.64	0.56	0.58	0.59	0.78	2.38	2.07	2.98	2.35	2.59	2.42	2.02	1.93	1.85	1.57	2.36	3.61	3.31	2.88	2.54	2.40	1.85	0.91
	-11.77	-8.68	-7.75	-8.08	-8.56	-10.34	-6.98	-7.78	-1.07	-7.18	-6.31	-5.43	-8.24	-8.06	-7.98	-10.50	-7.71	-6.46	-6.26	-7.98	-7.44	-4.62	-5.65	-10.34
74TH STREET_GT_1	18.71	15.01	13.29	13.78	14.34	18.06	29.52	26.96	27.29	27.35	28.39	25.66	24.81	23.92	23.14	23.35	27.20	35.29	33.10	31.29	27.89	24.47	21.05	18.58
24260	0.73	0.65	0.57	0.58	0.60	0.78	2.38	2.07	2.98	2.35	2.59	2.42	2.02	1.93	1.86	1.57	2.36	3.61	3.36	2.92	2.57	2.44	1.87	0.91
	-11.77	-8.68	-7.75	-8.08	-8.56	-10.34	-6.98	-7.78	-1.07	-7.18	-6.31	-5.43	-8.24	-8.06	-7.98	-10.50	-7.71	-6.46	-6.26	-7.98	-7.44	-4.62	-5.65	-10.34
74TH STREET_GT_2	18.71	15.01	13.29	13.78	14.34	18.06	29.52	26.96	27.29	27.35	28.39	25.66	24.81	23.92	23.14	23.35	27.20	35.29	33.10	31.29	27.89	24.47	21.05	18.58
24261	0.73	0.65	0.57	0.58	0.60	0.78	2.38	2.07	2.98	2.35	2.59	2.42	2.02	1.93	1.86	1.57	2.36	3.61	3.36	2.92	2.57	2.44	1.87	0.91
	-11.77	-8.68	-7.75	-8.08	-8.56	-10.34	-6.98	-7.78	-1.07	-7.18	-6.31	-5.43	-8.24	-8.06	-7.98	-10.50	-7.71	-6.46	-6.26	-7.98	-7.44	-4.62	-5.65	-10.34
ADK HUDSON___FALLS	20.66	16.44	14.58	15.15	15.79	19.84	30.23	28.01	26.95	28.10	28.89	25.93	25.62	24.71	23.85	24.62	27.70	34.96	32.87	31.52	28.10	24.30	21.28	20.04
24011	0.53	0.50	0.44	0.48	0.48	0.67	1.81	1.69	2.44	1.78	1.93	1.69	1.31	1.24	1.10	0.93	1.44	2.09	1.97	1.67	1.41	1.41	1.06	0.47
	-13.92	-10.26	-9.16	-9.56	-10.12	-12.22	-8.26	-9.20	-1.26	-8.50	-7.48	-6.44	-9.76	-9.55	-9.45	-12.42	-9.13	-7.65	-7.41	-9.45	-8.82	-5.48	-6.69	-12.25
ADK RESOURCE___RCVRY	20.66	16.46	14.59	15.15	15.79	19.81	30.67	28.39	27.59	28.50	29.39	26.42	25.97	25.04	24.20	24.87	28.27	35.88	33.69	32.22	28.76	24.96	21.74	20.18
23798	0.70	0.64	0.57	0.60	0.61	0.80	2.36	2.19	3.09	2.28	2.51	2.26	1.77	1.68	1.57	1.33	2.12	3.10	2.89	2.49	2.18	2.14	1.60	0.76
	-13.75	-10.13	-9.05	-9.44	-9.99	-12.07	-8.15	-9.09	-1.25	-8.40	-7.38	-6.36	-9.64	-9.43	-9.34	-12.26	-9.02	-7.56	-7.32	-9.34	-8.71	-5.41	-6.61	-12.10
ADK S GLENS___FALLS	20.66	16.44	14.58	15.15	15.79	19.84	30.23	28.01	26.95	28.10	28.89	25.93	25.62	24.71	23.85	24.62	27.70	34.96	32.87	31.52	28.10	24.30	21.28	20.04
24028	0.53	0.50	0.44	0.48	0.48	0.67	1.81	1.69	2.44	1.78	1.93	1.69	1.31	1.24	1.10	0.93	1.44	2.09	1.97	1.67	1.41	1.41	1.06	0.47
	-13.92	-10.26	-9.16	-9.56	-10.12	-12.22	-8.26	-9.20	-1.26	-8.50	-7.48	-6.44	-9.76	-9.55	-9.45	-12.42	-9.13	-7.65	-7.41	-9.45	-8.82	-5.48	-6.69	-12.25
ADK_NYS___DAM	20.45	16.27	14.43	14.97	15.60	19.54	29.95	27.71	26.63	27.82	28.64	25.77	25.46	24.57	23.78	24.51	27.71	35.11	32.98	31.62	28.24	24.44	21.37	20.00
23527	0.51	0.47	0.41	0.42	0.43	0.54	1.65	1.52	2.14	1.60	1.77	1.62	1.28	1.23	1.16	0.98	1.57	2.35	2.18	1.90	1.66	1.62	1.23	0.59
	-13.74	-10.12	-9.04	-9.43	-9.98	-12.06	-8.15	-9.08	-1.24	-8.39	-7.38	-6.35	-9.63	-9.42	-9.33	-12.25	-9.01	-7.55	-7.31	-9.33	-8.70	-5.40	-6.60	-12.09
AIR_PRODUCTS___DRP	20.19	16.06	14.24	14.78	15.41	19.31	29.19	26.91	25.61	27.03	27.76	24.96	24.82	23.94	23.19	24.00	26.90	33.94	31.88	30.65	27.37	23.60	20.74	19.70
24190	0.27	0.28	0.24	0.25	0.25	0.33	0.91	0.74	1.12	0.84	0.92	0.82	0.66	0.61	0.58	0.50	0.79	1.19	1.10	0.96	0.82	0.80	0.62	0.32
	-13.71	-10.10	-9.02	-9.41	-9.96	-12.04	-8.13	-9.06	-1.24	-8.37	-7.36	-6.34	-9.61	-9.40	-9.31	-12.22	-8.99	-7.53	-7.29	-9.30	-8.68	-5.39	-6.58	-12.06
ALBANY___1	20.19	16.06	14.24	14.78	15.41	19.31	29.19	26.91	25.61	27.03	27.76	24.96	24.82	23.94	23.19	24.00	26.90	33.94	31.88	30.65	27.37	23.60	20.74	19.70
23571	0.27	0.28	0.24	0.25	0.25	0.33	0.91	0.74	1.12	0.84	0.92	0.82	0.66	0.61	0.58	0.50	0.79	1.19	1.10	0.96	0.82	0.80	0.62	0.32
	-13.71	-10.10	-9.02	-9.41	-9.96	-12.04	-8.13	-9.06	-1.24	-8.37	-7.36	-6.34	-9.61	-9.40	-9.31	-12.22	-8.99	-7.53	-7.29	-9.30	-8.68	-5.39	-6.58	-12.06
ALBANY___2	20.19	16.06	14.24	14.78	15.41	19.31	29.19	26.91	25.61	27.03	27.76	24.96	24.82	23.94	23.19	24.00	26.90	33.94	31.88	30.65	27.37	23.60	20.74	19.70
23572	0.27	0.28	0.24	0.25	0.25	0.33	0.91	0.74	1.12	0.84	0.92	0.82	0.66	0.61	0.58	0.50	0.79	1.19	1.10	0.96	0.82	0.80	0.62	0.32
	-13.71	-10.10	-9.02	-9.41	-9.96	-12.04	-8.13	-9.06	-1.24	-8.37	-7.36	-6.34	-9.61	-9.40	-9.31	-12.22	-8.99	-7.53	-7.29	-9.30	-8.68	-5.39	-6.58	-12.06
ALBANY___3	20.19	16.06	14.24	14.78	15.41	19.31	29.19	26.91	25.61	27.03	27.76	24.96	24.82	23.94	23.19	24.00	26.90	33.94	31.88	30.65	27.37	23.60	20.74	19.70
23573	0.27	0.28	0.24	0.25	0.25	0.33	0.91	0.74	1.12	0.84	0.92	0.82	0.66	0.61	0.58	0.50	0.79	1.19	1.10	0.96	0.82	0.80	0.62	0.32
	-13.71	-10.10	-9.02	-9.41	-9.96	-12.04	-8.13	-9.06	-1.24	-8.37	-7.36	-6.34	-9.61	-9.40	-9.31	-12.22	-8.99	-7.53	-7.29	-9.30	-8.68	-5.39	-6.58	-12.06
ALBANY___4	20.19	16.06	14.24	14.78	15.41	19.31	29.19	26.91	25.61	27.03	27.76	24.96	24.82	23.94	23.19	24.00	26.90	33.94	31.88	30.65	27.37	23.60	20.74	19.70
23574	0.27	0.28	0.24	0.25	0.25	0.33	0.91	0.74	1.12	0.84	0.92	0.82	0.66	0.61	0.58	0.50	0.79	1.19	1.10	0.96	0.82	0.80	0.62	0.32
	-13.71	-10.10	-9.02	-9.41	-9.96	-12.04	-8.13	-9.06	-1.24	-8.37	-7.36	-6.34	-9.61	-9.40	-9.31	-12.22	-8.99	-7.53	-7.29	-9.30	-8.68	-5.39	-6.58	-12.06

ALBANY___LFGE 323615	20.38 0.35 -13.82	16.21 0.35 -10.18	14.37 0.30 -9.10	14.91 0.31 -9.48	15.55 0.32 -10.04	19.49 0.42 -12.13	29.56 1.21 -8.19	27.29 1.04 -9.13	26.03 1.53 -1.25	27.40 1.14 -8.44	28.15 1.25 -7.42	25.29 1.10 -6.39	25.11 0.87 -9.68	24.22 0.82 -9.48	23.46 0.78 -9.38	24.27 0.67 -12.32	27.23 1.04 -9.06	34.37 1.56 -7.59	32.30 1.46 -7.35	31.04 1.26 -9.38	27.71 1.09 -8.75	23.91 1.06 -5.43	20.99 0.81 -6.64	19.88 0.40 -12.15
ALCOA_RYNLDS___DRP 24188	5.99 -0.22 0.00	5.50 -0.18 0.00	4.83 -0.14 0.00	4.96 -0.16 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.27 -0.89 0.00	16.19 -0.92 0.00	21.76 -1.49 0.00	16.75 -1.07 0.00	18.26 -1.23 0.00	16.70 -1.10 0.00	13.65 -0.90 0.00	13.07 -0.85 0.00	12.51 -0.78 0.00	10.60 -0.68 0.00	15.81 -1.32 0.00	23.15 -2.07 0.00	21.61 -1.88 0.00	18.78 -1.61 0.00	16.51 -1.36 0.00	16.19 -1.22 0.00	12.62 -0.92 0.00	6.96 -0.36 0.00
ALCOA___DSASP 323711	5.99 -0.22 0.00	5.50 -0.18 0.00	4.83 -0.14 0.00	4.96 -0.16 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.27 -0.89 0.00	16.19 -0.92 0.00	21.76 -1.49 0.00	16.75 -1.07 0.00	18.26 -1.23 0.00	16.70 -1.10 0.00	13.65 -0.90 0.00	13.07 -0.85 0.00	12.51 -0.78 0.00	10.60 -0.68 0.00	15.81 -1.32 0.00	23.15 -2.07 0.00	21.61 -1.88 0.00	18.78 -1.61 0.00	16.51 -1.36 0.00	16.19 -1.22 0.00	12.62 -0.92 0.00	6.96 -0.36 0.00
ALLEGHENY___COGEN 23514	7.61 0.29 -1.11	6.75 0.25 -0.82	5.92 0.21 -0.73	6.11 0.22 -0.76	6.24 0.24 -0.81	8.24 0.32 -0.98	27.50 1.63 -5.72	15.83 1.32 2.59	29.89 1.74 -4.90	18.79 1.23 0.26	25.07 1.33 -4.26	22.91 1.07 -4.04	14.73 0.67 0.49	13.08 0.64 1.49	11.52 0.55 2.32	5.25 0.43 6.46	20.80 1.10 -2.57	31.95 2.22 -4.51	29.70 2.09 -4.12	26.27 1.79 -4.08	19.20 1.41 0.08	21.88 1.29 -3.18	16.42 0.92 -1.96	8.72 0.42 -0.99
ALTONA_WT_PWR 323606	6.16 -0.04 0.00	5.67 -0.02 0.00	4.97 0.00 0.00	5.10 -0.02 0.00	5.15 -0.04 0.00	6.88 -0.06 0.00	19.87 -0.28 0.00	16.56 -0.55 0.00	22.34 -0.91 0.00	17.09 -0.73 0.00	18.59 -0.90 0.00	17.00 -0.80 0.00	13.83 -0.73 0.00	13.28 -0.64 0.00	12.71 -0.58 0.00	10.76 -0.52 0.00	15.98 -1.15 0.00	23.58 -1.64 0.00	22.05 -1.43 0.00	19.03 -1.37 0.00	16.68 -1.20 0.00	16.37 -1.04 0.00	12.71 -0.83 0.00	7.03 -0.29 0.00
AMERICAN_REF_FUEL 24010	7.02 -0.17 -0.98	6.27 -0.14 -0.72	5.52 -0.10 -0.65	5.70 -0.09 -0.67	5.82 -0.08 -0.71	7.54 -0.26 -0.86	38.58 -0.20 -18.63	34.76 -0.07 -17.72	40.27 -0.19 -17.21	33.38 -0.14 -15.70	40.81 -0.06 -21.38	34.44 -0.20 -16.84	28.91 -0.29 -14.65	27.48 -0.31 -13.86	25.24 -0.37 -12.32	21.07 -0.30 -10.09	24.16 -0.05 -7.08	39.35 -0.03 -14.16	36.41 0.05 -12.87	32.98 0.29 -12.31	30.90 0.13 -12.90	28.09 0.07 -10.60	21.55 0.10 -7.91	8.13 -0.09 -0.90
ARTHUR_KILL_GT_1 23520	18.77 0.78 -11.78	15.05 0.68 -8.69	13.33 0.60 -7.76	13.82 0.61 -8.09	14.38 0.63 -8.57	18.10 0.82 -10.35	29.52 2.38 -6.98	26.95 2.05 -7.78	27.24 2.93 -1.07	27.37 2.33 -7.22	28.54 2.57 -6.48	25.70 2.42 -5.47	24.81 2.02 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	40.11 2.33 -20.65	36.65 3.68 -7.75	62.56 3.40 -35.67	63.79 3.00 -40.39	36.15 2.63 -15.65	24.51 2.44 -4.66	21.13 1.94 -5.66	18.63 0.96 -10.35
ARTHUR_KILL_2 23512	18.77 0.78 -11.78	15.05 0.68 -8.69	13.33 0.60 -7.76	13.82 0.61 -8.09	14.38 0.63 -8.57	18.10 0.82 -10.35	29.52 2.38 -6.98	26.95 2.05 -7.78	27.24 2.93 -1.07	27.37 2.33 -7.22	28.54 2.57 -6.48	25.70 2.42 -5.47	24.81 2.02 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	40.11 2.33 -20.65	36.65 3.68 -7.75	62.56 3.40 -35.67	63.79 3.00 -40.39	36.15 2.63 -15.65	24.51 2.44 -4.66	21.13 1.94 -5.66	18.63 0.96 -10.35
ARTHUR_KILL_3 23513	18.70 0.71 -11.77	14.99 0.63 -8.68	13.27 0.55 -7.75	13.77 0.57 -8.08	14.33 0.58 -8.56	18.04 0.76 -10.34	29.45 2.32 -6.98	26.90 2.00 -7.78	27.17 2.86 -1.07	27.29 2.26 -7.21	28.47 2.51 -6.47	25.64 2.37 -5.47	24.77 1.98 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.31 1.53 -10.50	39.05 2.31 -19.61	36.44 3.48 -7.74	62.36 3.22 -35.66	63.57 2.79 -40.39	36.00 2.48 -15.64	24.43 2.37 -4.65	21.01 1.83 -5.65	18.56 0.90 -10.34
ASHOKAN____ 23654	18.64 0.61 -11.82	14.94 0.55 -8.71	13.24 0.48 -7.78	13.72 0.49 -8.11	14.27 0.50 -8.59	18.01 0.70 -10.38	29.64 2.48 -7.01	26.89 1.97 -7.81	26.91 2.56 -1.10	27.30 2.05 -7.43	28.26 2.24 -6.53	25.21 1.78 -5.63	24.35 1.27 -8.53	23.54 1.27 -8.35	22.70 1.14 -8.26	22.89 1.07 -10.54	26.85 1.99 -7.74	35.03 3.33 -6.49	32.68 2.91 -6.28	30.59 2.18 -8.01	27.19 1.84 -7.47	23.83 1.78 -4.64	20.51 1.30 -5.67	18.28 0.58 -10.39
ASTORIA_EAST_ENERGY_CC1 323581	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.25 2.12 -6.97	26.75 1.87 -7.78	27.02 2.72 -1.06	27.17 2.17 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.69 1.91 -8.23	23.79 1.81 -8.05	23.00 1.73 -7.98	23.24 1.47 -10.49	27.05 2.23 -7.70	35.06 3.38 -6.46	32.89 3.15 -6.26	31.12 2.75 -7.97	27.72 2.41 -7.44	24.37 2.33 -4.62	21.13 1.94 -5.66	18.65 0.98 -10.35
ASTORIA_EAST_ENERGY_CC2 323582	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.25 2.12 -6.97	26.75 1.87 -7.78	27.02 2.72 -1.06	27.17 2.17 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.69 1.91 -8.23	23.79 1.81 -8.05	23.00 1.73 -7.98	23.24 1.47 -10.49	27.05 2.23 -7.70	35.06 3.38 -6.46	32.89 3.15 -6.26	31.12 2.75 -7.97	27.72 2.41 -7.44	24.37 2.33 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT2_1 24094	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT2_2 24095	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT2_3 24096	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35

ASTORIA_GT2_4 24097	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT3_1 24098	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT3_2 24099	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT3_3 24100	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT3_4 24101	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT4_1 24102	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT4_2 24103	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT4_3 24104	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT4_4 24105	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT_1 23523	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35
ASTORIA_GT_10 24110	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
ASTORIA_GT_11 24225	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
ASTORIA_GT_12 24226	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
ASTORIA_GT_13 24227	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
ASTORIA_GT_5 24106	18.78 0.79 -11.78	15.08 0.72 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.66 -8.57	18.15 0.87 -10.35	29.27 2.14 -6.97	26.77 1.88 -7.78	27.05 2.74 -1.06	27.18 2.19 -7.17	28.25 2.46 -6.30	25.51 2.28 -5.43	24.71 1.92 -8.23	23.80 1.82 -8.05	23.01 1.74 -7.98	23.25 1.48 -10.49	27.07 2.24 -7.70	35.08 3.40 -6.46	32.91 3.17 -6.26	31.14 2.77 -7.97	27.72 2.41 -7.44	24.39 2.35 -4.62	21.14 1.95 -5.66	18.66 0.99 -10.35

ASTORIA_GT_7 24107	18.78	15.08	13.35	13.85	14.41	18.15	29.27	26.77	27.05	27.18	28.25	25.51	24.71	23.80	23.01	23.25	27.07	35.08	32.91	31.14	27.72	24.39	21.14	18.66
	0.79	0.72	0.62	0.64	0.66	0.87	2.14	1.88	2.74	2.19	2.46	2.28	1.92	1.82	1.74	1.48	2.24	3.40	3.17	2.77	2.41	2.35	1.95	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.97	-7.78	-1.06	-7.17	-6.30	-5.43	-8.23	-8.05	-7.98	-10.49	-7.70	-6.46	-6.26	-7.97	-7.44	-4.62	-5.66	-10.35
ASTORIA_GT_8 24108	18.78	15.08	13.35	13.85	14.41	18.15	29.27	26.77	27.05	27.18	28.25	25.51	24.71	23.80	23.01	23.25	27.07	35.08	32.91	31.14	27.72	24.39	21.14	18.66
	0.79	0.72	0.62	0.64	0.66	0.87	2.14	1.88	2.74	2.19	2.46	2.28	1.92	1.82	1.74	1.48	2.24	3.40	3.17	2.77	2.41	2.35	1.95	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.97	-7.78	-1.06	-7.17	-6.30	-5.43	-8.23	-8.05	-7.98	-10.49	-7.70	-6.46	-6.26	-7.97	-7.44	-4.62	-5.66	-10.35
ASTORIA___2 24149	18.78	15.08	13.35	13.85	14.41	18.15	29.27	26.77	27.05	27.18	28.25	25.51	24.71	23.80	23.01	23.25	27.07	35.08	32.91	31.14	27.72	24.39	21.14	18.66
	0.79	0.72	0.62	0.64	0.66	0.87	2.14	1.88	2.74	2.19	2.46	2.28	1.92	1.82	1.74	1.48	2.24	3.40	3.17	2.77	2.41	2.35	1.95	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.97	-7.78	-1.06	-7.17	-6.30	-5.43	-8.23	-8.05	-7.98	-10.49	-7.70	-6.46	-6.26	-7.97	-7.44	-4.62	-5.66	-10.35
ASTORIA___3 23516	18.75	15.04	13.32	13.81	14.37	18.10	29.47	26.96	27.29	27.37	28.45	25.69	24.85	23.94	23.14	23.36	29.50	35.33	33.15	31.35	27.93	24.49	21.12	18.62
	0.76	0.67	0.59	0.60	0.62	0.82	2.34	2.07	2.98	2.37	2.63	2.46	2.05	1.95	1.86	1.58	2.40	3.66	3.40	2.98	2.61	2.46	1.92	0.94
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.18	-6.34	-5.43	-8.24	-8.06	-7.98	-10.50	-9.97	-6.46	-6.26	-7.98	-7.44	-4.62	-5.66	-10.35
ASTORIA___4 23517	18.78	15.08	13.35	13.85	14.41	18.15	29.27	26.77	27.05	27.18	28.25	25.51	24.71	23.80	23.01	23.25	27.07	35.08	32.91	31.14	27.72	24.39	21.14	18.66
	0.79	0.72	0.62	0.64	0.66	0.87	2.14	1.88	2.74	2.19	2.46	2.28	1.92	1.82	1.74	1.48	2.24	3.40	3.17	2.77	2.41	2.35	1.95	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.97	-7.78	-1.06	-7.17	-6.30	-5.43	-8.23	-8.05	-7.98	-10.49	-7.70	-6.46	-6.26	-7.97	-7.44	-4.62	-5.66	-10.35
ASTORIA___5 23518	18.75	15.04	13.32	13.81	14.37	18.10	29.47	26.96	27.29	27.37	28.45	25.69	24.85	23.94	23.14	23.36	29.50	35.33	33.15	31.35	27.93	24.49	21.12	18.62
	0.76	0.67	0.59	0.60	0.62	0.82	2.34	2.07	2.98	2.37	2.63	2.46	2.05	1.95	1.86	1.58	2.40	3.66	3.40	2.98	2.61	2.46	1.92	0.94
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.18	-6.34	-5.43	-8.24	-8.06	-7.98	-10.50	-9.97	-6.46	-6.26	-7.98	-7.44	-4.62	-5.66	-10.35
AST_ENERGY_2_CC3 323677	18.68	14.98	13.26	13.76	14.32	18.03	29.40	26.86	27.16	27.25	28.28	25.57	24.76	23.87	23.07	23.30	27.10	35.15	32.95	31.15	27.77	24.36	20.99	18.54
	0.70	0.62	0.54	0.56	0.57	0.75	2.28	1.98	2.86	2.26	2.49	2.33	1.96	1.88	1.79	1.52	2.28	3.48	3.22	2.79	2.47	2.33	1.80	0.88
	-11.77	-8.68	-7.75	-8.08	-8.56	-10.34	-6.97	-7.77	-1.05	-7.16	-6.30	-5.43	-8.24	-8.06	-7.98	-10.50	-7.69	-6.45	-6.25	-7.96	-7.43	-4.62	-5.65	-10.34
AST_ENERGY_2_CC4 323678	18.68	14.98	13.26	13.76	14.32	18.03	29.40	26.86	27.16	27.25	28.28	25.57	24.76	23.87	23.07	23.30	27.10	35.15	32.95	31.15	27.77	24.36	20.99	18.54
	0.70	0.62	0.54	0.56	0.57	0.75	2.28	1.98	2.86	2.26	2.49	2.33	1.96	1.88	1.79	1.52	2.28	3.48	3.22	2.79	2.47	2.33	1.80	0.88
	-11.77	-8.68	-7.75	-8.08	-8.56	-10.34	-6.97	-7.77	-1.05	-7.16	-6.30	-5.43	-8.24	-8.06	-7.98	-10.50	-7.69	-6.45	-6.25	-7.96	-7.43	-4.62	-5.65	-10.34
ATHENS_STG_1 23668	19.49	15.55	13.78	14.29	14.89	18.70	29.28	26.89	26.27	27.11	27.97	25.19	24.73	23.86	23.09	23.65	26.97	34.46	32.30	30.85	27.53	23.92	20.82	19.15
	0.45	0.41	0.36	0.37	0.37	0.49	1.51	1.30	1.86	1.46	1.60	1.46	1.19	1.14	1.09	0.93	1.44	2.19	2.00	1.75	1.54	1.46	1.12	0.55
	-12.83	-9.46	-8.45	-8.81	-9.33	-11.27	-7.61	-8.48	-1.16	-7.83	-6.88	-5.92	-8.98	-8.79	-8.70	-11.44	-8.41	-7.04	-6.82	-8.70	-8.11	-5.04	-6.16	-11.28
ATHENS_STG_2 23670	19.49	15.55	13.78	14.29	14.89	18.70	29.28	26.89	26.27	27.11	27.97	25.19	24.73	23.86	23.09	23.65	26.97	34.46	32.30	30.85	27.53	23.92	20.82	19.15
	0.45	0.41	0.36	0.37	0.37	0.49	1.51	1.30	1.86	1.46	1.60	1.46	1.19	1.14	1.09	0.93	1.44	2.19	2.00	1.75	1.54	1.46	1.12	0.55
	-12.83	-9.46	-8.45	-8.81	-9.33	-11.27	-7.61	-8.48	-1.16	-7.83	-6.88	-5.92	-8.98	-8.79	-8.70	-11.44	-8.41	-7.04	-6.82	-8.70	-8.11	-5.04	-6.16	-11.28
ATHENS_STG_3 23677	19.49	15.55	13.78	14.29	14.89	18.70	29.28	26.89	26.27	27.11	27.97	25.19	24.73	23.86	23.09	23.65	26.97	34.46	32.30	30.85	27.53	23.92	20.82	19.15
	0.45	0.41	0.36	0.37	0.37	0.49	1.51	1.30	1.86	1.46	1.60	1.46	1.19	1.14	1.09	0.93	1.44	2.19	2.00	1.75	1.54	1.46	1.12	0.55
	-12.83	-9.46	-8.45	-8.81	-9.33	-11.27	-7.61	-8.48	-1.16	-7.83	-6.88	-5.92	-8.98	-8.79	-8.70	-11.44	-8.41	-7.04	-6.82	-8.70	-8.11	-5.04	-6.16	-11.28
BABYLON_RES_REC 323704	21.06	17.27	17.18	16.78	20.98	24.12	30.50	32.86	29.82	31.03	29.28	27.20	25.90	25.78	26.22	26.67	28.16	40.55	38.05	34.22	31.55	28.77	22.72	22.48
	0.99	0.89	0.77	0.79	0.80	1.07	3.37	2.82	4.00	3.10	3.43	3.10	2.58	2.44	2.34	1.99	2.88	4.41	4.09	3.55	3.15	3.15	2.37	1.19
	-13.86	-10.70	-11.44	-10.87	-14.99	-16.11	-6.98	-12.93	-2.57	-10.11	-6.36	-6.30	-8.77	-9.42	-10.58	-13.40	-8.16	-10.92	-10.47	-10.28	-10.53	-8.21	-6.82	-13.97
BARRETT_IC_1 23704	20.95	17.18	17.10	16.70	20.90	23.99	29.98	32.44	29.21	32.28	29.20	30.41	31.19	31.25	31.20	30.90	29.76	60.93	82.46	58.86	44.53	37.36	25.63	22.38
	0.88	0.79	0.69	0.71	0.72	0.94	2.84	2.40	3.39	2.58	2.90	2.60	2.26	2.08	2.02	1.70	2.60	3.93	3.62	3.18	2.79	2.63	2.08	1.08
	-13.87	-10.71	-11.44	-10.87	-14.99	-16.11	-6.98	-12.93	-2.57	-11.88	-6.81	-10.00	-14.39	-15.25	-15.89	-17.91	-10.03	-31.78	-55.36	-35.29	-23.86	-17.32	-10.01	-13.97
BARRETT_IC_10 23701	20.95	17.18	17.10	16.70	20.90	23.99	29.98	32.44	29.21	31.01	28.91	27.99	27.53	27.45	27.38	27.64	28.54	47.34	53.21	42.56	35.83	30.79	23.55	22.38
	0.88	0.79	0.69	0.71	0.72	0.94	2.84	2.40	3.39	2.58	2.90	2.60	2.26	2.08	2.02	1.70	2.60	3.93	3.62	3.18	2.79	2.63	2.08	1.08
	-13.87	-10.71	-11.44	-10.87	-14.99	-16.11	-6.98	-12.93	-2.57	-10.61	-6.52	-7.59	-10.72	-11.45	-12.07	-14.66	-8.81	-18.19	-26.11	-18.99	-15.17	-10.75	-7.93	-13.97
BARRETT_IC_11 23702	20.95	17.18	17.10	16.70	20.90	23.99	29.98	32.44	29.21	31.01	28.91	27.99	27.53	27.45	27.38	27.64	28.54	47.34	53.21	42.56	35.83	30.79	23.55	22.38
	0.88	0.79	0.69	0.71	0.72	0.94	2.84	2.40	3.39	2.58	2.90	2.60	2.26	2.08	2.02	1.70	2.60	3.93	3.62	3.18	2.79	2.63	2.08	1.08
	-13.87	-10.71	-11.44	-10.87	-14.99	-16.11	-6.98	-12.93	-2.57	-10.61	-6.52	-7.59	-10.72	-11.45	-12.07	-14.66	-8.81	-18.19	-26.11	-18.99	-15.17	-10.75	-7.93	-13.97

BARRETT_IC_12 23703	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	31.01 2.58 -10.61	28.91 2.90 -6.52	27.99 2.60 -7.59	27.53 2.26 -10.72	27.45 2.08 -11.45	27.38 2.02 -12.07	27.64 1.70 -14.66	28.54 2.60 -8.81	47.34 3.93 -18.19	53.21 3.62 -26.11	42.56 3.18 -18.99	35.83 2.79 -15.17	30.79 2.63 -10.75	23.55 2.08 -7.93	22.38 1.08 -13.97
BARRETT_IC_2 23705	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_3 23706	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_4 23707	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_5 23708	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_6 23709	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_7 23710	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_8 23711	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT_IC_9 23700	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	31.01 2.58 -10.61	28.91 2.90 -6.52	27.99 2.60 -7.59	27.53 2.26 -10.72	27.45 2.08 -11.45	27.38 2.02 -12.07	27.64 1.70 -14.66	28.54 2.60 -8.81	47.34 3.93 -18.19	53.21 3.62 -26.11	42.56 3.18 -18.99	35.83 2.79 -15.17	30.79 2.63 -10.75	23.55 2.08 -7.93	22.38 1.08 -13.97
BARRETT___1 23545	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	32.28 2.58 -11.88	29.20 2.90 -6.81	30.41 2.60 -10.00	31.19 2.26 -14.39	31.25 2.08 -15.25	31.20 2.02 -15.89	30.90 1.70 -17.91	29.76 2.60 -10.03	60.93 3.93 -31.78	82.46 3.62 -55.36	58.86 3.18 -35.29	44.53 2.79 -23.86	37.36 2.63 -17.32	25.63 2.08 -10.01	22.38 1.08 -13.97
BARRETT___2 23546	20.95 0.88 -13.87	17.18 0.79 -10.71	17.10 0.69 -11.44	16.70 0.71 -10.87	20.90 0.72 -14.99	23.99 0.94 -16.11	29.98 2.84 -6.98	32.44 2.40 -12.93	29.21 3.39 -2.57	31.01 2.58 -10.61	28.91 2.90 -6.52	27.99 2.60 -7.59	27.53 2.26 -10.72	27.45 2.08 -11.45	27.38 2.02 -12.07	27.64 1.70 -14.66	28.54 2.60 -8.81	47.34 3.93 -18.19	53.21 3.62 -26.11	42.56 3.18 -18.99	35.83 2.79 -15.17	30.79 2.63 -10.75	23.55 2.08 -7.93	22.38 1.08 -13.97
BAYONEEC___CTG1 323682	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG2 323683	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG3 323684	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG4 323685	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34

BAYONEEC___CTG5 323686	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG6 323687	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG7 323688	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BAYONEEC___CTG8 323689	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.21 3.53 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
BEACON___LESR 323632	20.26 0.38 -13.67	16.13 0.37 -10.07	14.30 0.32 -9.00	14.83 0.33 -9.38	15.46 0.34 -9.93	19.38 0.44 -12.00	29.57 1.31 -8.11	27.23 1.08 -9.04	26.07 1.58 -1.24	27.34 1.18 -8.35	28.11 1.29 -7.34	25.26 1.14 -6.32	25.04 0.90 -9.58	24.15 0.85 -9.37	23.39 0.81 -9.28	24.16 0.69 -12.19	27.19 1.10 -8.96	34.42 1.69 -7.51	32.33 1.57 -7.27	31.03 1.37 -9.28	27.69 1.16 -8.65	23.94 1.15 -5.37	20.98 0.88 -6.56	19.80 0.45 -12.02
BEAVER RIVER___HYD 24048	6.15 -0.06 0.00	5.63 -0.05 0.00	5.00 0.03 0.00	5.08 -0.04 0.00	5.14 -0.05 0.00	6.89 -0.05 0.00	20.26 0.10 0.00	17.16 0.05 0.00	23.18 -0.07 0.00	17.71 -0.11 0.00	19.37 -0.12 0.00	17.64 -0.16 0.00	14.35 -0.20 0.00	13.69 -0.24 0.00	13.03 -0.27 0.00	11.03 -0.25 0.00	16.82 -0.31 0.00	24.94 -0.28 0.00	23.33 -0.16 0.00	20.25 -0.14 0.00	17.73 -0.14 0.00	17.10 -0.31 0.00	13.32 -0.22 0.00	7.23 -0.10 0.00
BEEBEE_GT_13 23619	6.98 -0.02 -0.79	6.25 -0.02 -0.58	5.48 -0.01 -0.52	5.65 -0.01 -0.54	5.76 0.00 -0.57	7.60 -0.03 -0.69	20.99 0.36 -0.47	17.87 0.24 -0.52	23.62 0.30 -0.07	18.48 0.18 -0.48	20.10 0.19 -0.42	18.23 0.07 -0.36	15.01 -0.09 -0.55	14.38 -0.08 -0.54	13.69 -0.13 -0.53	11.86 -0.12 -0.70	17.31 0.12 -0.06	25.26 0.58 0.54	23.62 0.59 0.46	20.63 0.53 0.29	18.05 0.34 0.16	17.30 0.30 0.41	13.63 0.20 0.11	8.08 0.05 -0.70
BETHLEHEM___GRP 23843	20.19 0.27 -13.71	16.06 0.28 -10.10	14.24 0.24 -9.02	14.78 0.25 -9.41	15.41 0.25 -9.96	19.31 0.33 -12.04	29.19 0.91 -8.13	26.91 0.74 -9.06	25.61 1.12 -1.24	27.03 0.84 -8.37	27.76 0.92 -7.36	24.96 0.82 -6.34	24.82 0.66 -9.61	23.94 0.61 -9.40	23.19 0.58 -9.31	24.00 0.50 -12.22	26.90 0.79 -8.99	33.94 1.19 -7.53	31.88 1.10 -7.29	30.65 0.96 -9.30	27.37 0.82 -8.68	23.60 0.80 -5.39	20.74 0.62 -6.58	19.70 0.32 -12.06
BETHLEHEM___GS1 323560	20.19 0.27 -13.71	16.06 0.28 -10.10	14.24 0.24 -9.02	14.78 0.25 -9.41	15.41 0.25 -9.96	19.31 0.33 -12.04	29.19 0.91 -8.13	26.91 0.74 -9.06	25.61 1.12 -1.24	27.03 0.84 -8.37	27.76 0.92 -7.36	24.96 0.82 -6.34	24.82 0.66 -9.61	23.94 0.61 -9.40	23.19 0.58 -9.31	24.00 0.50 -12.22	26.90 0.79 -8.99	33.94 1.19 -7.53	31.88 1.10 -7.29	30.65 0.96 -9.30	27.37 0.82 -8.68	23.60 0.80 -5.39	20.74 0.62 -6.58	19.70 0.32 -12.06
BETHLEHEM___GS2 323561	20.19 0.27 -13.71	16.06 0.28 -10.10	14.24 0.24 -9.02	14.78 0.25 -9.41	15.41 0.25 -9.96	19.31 0.33 -12.04	29.19 0.91 -8.13	26.91 0.74 -9.06	25.61 1.12 -1.24	27.03 0.84 -8.37	27.76 0.92 -7.36	24.96 0.82 -6.34	24.82 0.66 -9.61	23.94 0.61 -9.40	23.19 0.58 -9.31	24.00 0.50 -12.22	26.90 0.79 -8.99	33.94 1.19 -7.53	31.88 1.10 -7.29	30.65 0.96 -9.30	27.37 0.82 -8.68	23.60 0.80 -5.39	20.74 0.62 -6.58	19.70 0.32 -12.06
BETHLEHEM___GS3 323562	20.19 0.27 -13.71	16.06 0.28 -10.10	14.24 0.24 -9.02	14.78 0.25 -9.41	15.41 0.25 -9.96	19.31 0.33 -12.04	29.19 0.91 -8.13	26.91 0.74 -9.06	25.61 1.12 -1.24	27.03 0.84 -8.37	27.76 0.92 -7.36	24.96 0.82 -6.34	24.82 0.66 -9.61	23.94 0.61 -9.40	23.19 0.58 -9.31	24.00 0.50 -12.22	26.90 0.79 -8.99	33.94 1.19 -7.53	31.88 1.10 -7.29	30.65 0.96 -9.30	27.37 0.82 -8.68	23.60 0.80 -5.39	20.74 0.62 -6.58	19.70 0.32 -12.06
BETHLEHEM___STEEL 23779	7.30 0.04 -1.05	6.50 0.05 -0.77	5.71 0.05 -0.69	5.90 0.06 -0.72	6.03 0.08 -0.76	7.83 -0.03 -0.92	49.11 0.58 -28.37	61.96 0.65 -44.20	50.48 0.81 -26.42	53.31 0.62 -34.87	57.50 0.76 -37.26	46.28 0.55 -27.93	48.09 0.32 -33.22	47.83 0.28 -33.63	45.60 0.19 -32.12	47.90 0.17 -36.45	28.41 0.67 -10.61	47.90 1.11 -21.57	44.14 1.06 -19.59	40.15 1.10 -18.65	47.04 0.84 -28.33	34.66 0.73 -16.52	27.54 0.59 -13.40	8.45 0.16 -0.97
BETHPAGE_CC_5 323564	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.74 0.75 -10.87	20.94 0.76 -14.99	24.06 1.01 -16.11	30.24 3.10 -6.98	32.66 2.62 -12.93	29.51 3.70 -2.57	30.84 2.87 -10.15	29.04 3.18 -6.37	27.09 2.88 -6.40	25.90 2.43 -8.92	25.80 2.30 -9.58	26.18 2.18 -10.70	26.64 1.86 -13.50	28.16 2.83 -8.21	41.04 4.34 -11.48	39.17 3.99 -11.69	34.82 3.47 -10.96	31.84 3.08 -10.89	28.73 2.91 -8.41	22.69 2.25 -6.90	22.41 1.13 -13.97
BINGHAMTON___COGEN 23790	8.49 0.17 -2.11	7.39 0.15 -1.56	6.49 0.12 -1.39	6.70 0.13 -1.45	6.86 0.14 -1.54	8.97 0.17 -1.86	24.44 0.77 -3.52	20.44 0.72 -2.61	26.56 0.98 -2.34	21.13 0.73 -2.58	23.78 0.80 -3.49	21.40 0.69 -2.91	17.63 0.45 -2.63	16.75 0.42 -2.41	15.84 0.39 -2.16	13.49 0.33 -1.89	20.43 0.79 -2.52	30.12 1.34 -3.57	27.99 1.20 -3.31	24.96 1.08 -3.49	21.78 0.93 -2.97	20.85 0.82 -2.62	16.39 0.61 -2.24	9.45 0.28 -1.85
BLACK RIVER___HYD 24047	6.47 -0.02 -0.28	5.86 -0.02 -0.20	5.18 0.02 -0.18	5.29 -0.02 -0.19	5.36 -0.03 -0.20	7.18 0.00 -0.24	20.68 0.36 -0.16	17.57 0.27 -0.18	23.53 0.26 -0.02	18.11 0.13 -0.17	19.79 0.16 -0.15	18.00 0.07 -0.13	14.72 -0.03 -0.19	14.06 -0.06 -0.19	13.39 -0.09 -0.19	11.43 -0.10 -0.25	17.33 0.02 -0.18	25.65 0.28 -0.15	24.01 0.37 -0.15	20.87 0.29 -0.19	18.26 0.22 -0.18	17.49 -0.03 -0.11	13.66 -0.01 -0.13	7.54 -0.02 -0.24

BLISS_WT_PWR 323608	7.65 0.36 -1.08	6.81 0.33 -0.79	5.98 0.29 -0.71	6.17 0.31 -0.74	6.32 0.35 -0.78	8.23 0.35 -0.95	49.09 2.00 -26.94	61.25 1.93 -42.21	50.83 2.53 -25.05	52.97 1.89 -33.26	57.02 2.11 -35.43	46.11 1.76 -26.54	47.56 1.29 -31.71	47.26 1.21 -32.12	45.00 1.01 -30.70	47.08 0.86 -34.94	29.04 1.85 -10.07	48.52 2.92 -20.38	44.73 2.72 -18.52	40.57 2.53 -17.64	46.70 1.98 -26.84	34.85 1.83 -15.61	27.65 1.42 -12.69	8.86 0.54 -1.00
BLUE_CIRC_CHEM_DRP 24182	20.26 0.36 -13.69	16.11 0.34 -10.09	14.29 0.30 -9.01	14.82 0.31 -9.40	15.45 0.31 -9.95	19.37 0.41 -12.02	29.48 1.21 -8.12	26.95 0.79 -9.05	25.65 1.16 -1.24	27.07 0.89 -8.36	27.81 0.97 -7.35	25.00 0.87 -6.33	24.85 0.70 -9.60	23.98 0.67 -9.39	23.22 0.63 -9.30	24.03 0.54 -12.21	26.96 0.86 -8.97	34.03 1.29 -7.52	31.97 1.20 -7.28	30.72 1.04 -9.29	27.45 0.91 -8.66	23.67 0.87 -5.38	20.78 0.66 -6.58	19.79 0.43 -12.04
BOC_GAS_DRP 24189	20.29 0.35 -13.73	16.13 0.32 -10.12	14.30 0.28 -9.04	14.83 0.29 -9.42	15.46 0.30 -9.98	19.38 0.39 -12.06	29.45 1.15 -8.14	27.09 0.91 -9.08	25.82 1.32 -1.24	27.22 1.02 -8.38	27.99 1.13 -7.37	25.16 1.01 -6.35	25.00 0.83 -9.62	24.12 0.78 -9.41	23.36 0.74 -9.32	24.16 0.63 -12.24	27.14 1.01 -9.00	34.27 1.51 -7.54	32.18 1.39 -7.30	30.93 1.22 -9.32	27.64 1.07 -8.69	23.84 1.03 -5.40	20.92 0.78 -6.59	19.81 0.42 -12.08
BORALEX_4TH_BRANCH 23824	20.45 0.51 -13.74	16.27 0.47 -10.12	14.43 0.41 -9.04	14.97 0.42 -9.43	15.60 0.43 -9.98	19.54 0.54 -12.06	29.95 1.65 -8.15	27.71 1.52 -9.08	26.63 2.14 -1.24	27.82 1.60 -8.39	28.64 1.77 -7.38	25.77 1.62 -6.35	25.46 1.28 -9.63	24.57 1.23 -9.42	23.78 1.16 -9.33	24.51 0.98 -12.25	27.71 1.57 -9.01	35.11 2.35 -7.55	32.98 2.18 -7.31	31.62 1.90 -9.33	28.24 1.66 -8.70	24.44 1.62 -5.40	21.37 1.23 -6.60	20.00 0.59 -12.09
BOWLINE___1 23526	18.59 0.68 -11.70	14.91 0.61 -8.62	13.20 0.53 -7.70	13.69 0.54 -8.03	14.25 0.56 -8.50	17.95 0.74 -10.27	29.39 2.30 -6.94	26.85 2.00 -7.73	27.16 2.86 -1.06	27.20 2.25 -7.13	28.21 2.46 -6.27	25.48 2.28 -5.40	24.60 1.86 -8.19	23.72 1.78 -8.01	22.94 1.72 -7.93	23.16 1.44 -10.43	27.01 2.23 -7.66	35.09 3.46 -6.42	32.83 3.12 -6.22	31.03 2.71 -7.93	27.68 2.41 -7.40	24.29 2.28 -4.59	20.88 1.73 -5.61	18.44 0.84 -10.28
BOWLINE___2 23595	18.59 0.68 -11.70	14.91 0.61 -8.62	13.21 0.53 -7.70	13.69 0.54 -8.03	14.25 0.56 -8.50	17.95 0.74 -10.27	29.39 2.30 -6.94	26.85 2.00 -7.73	27.16 2.86 -1.06	27.20 2.25 -7.13	28.21 2.46 -6.27	25.48 2.28 -5.40	24.60 1.86 -8.19	23.72 1.78 -8.01	22.94 1.72 -7.93	23.16 1.44 -10.43	27.01 2.23 -7.66	35.12 3.48 -6.42	32.85 3.15 -6.22	31.04 2.71 -7.93	27.68 2.41 -7.40	24.29 2.28 -4.59	20.88 1.73 -5.61	18.44 0.84 -10.28
BROOKHAVEN___DRP 24191	21.14 1.07 -13.86	17.34 0.95 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.03 0.86 -14.99	24.20 1.15 -16.11	30.79 3.65 -6.98	33.05 3.01 -12.93	30.09 4.28 -2.57	31.13 3.28 -10.03	29.37 3.55 -6.34	27.10 3.19 -6.12	25.66 2.62 -8.49	25.60 2.55 -9.13	26.12 2.46 -10.36	26.59 2.10 -13.21	28.44 3.26 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.46 4.04 -9.03	31.35 3.61 -9.86	28.67 3.43 -7.83	22.71 2.52 -6.66	22.56 1.27 -13.97
BROOKLYN_NAVY_YARD 23515	18.69 0.71 -11.77	14.99 0.63 -8.68	13.27 0.54 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.03 0.76 -10.34	29.43 2.30 -6.98	26.91 2.02 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.31 2.51 -6.31	25.60 2.37 -5.43	24.76 1.96 -8.24	23.87 1.88 -8.06	23.09 1.81 -7.98	23.31 1.53 -10.50	27.12 2.28 -7.71	35.18 3.50 -6.46	33.01 3.26 -6.26	31.19 2.82 -7.98	27.80 2.48 -7.44	24.39 2.35 -4.62	21.01 1.83 -5.65	18.56 0.89 -10.34
BROOKLYN___ARMY_DRP 323595	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
BROOME_2_LFGE 323671	8.49 0.17 -2.11	7.39 0.15 -1.56	6.49 0.12 -1.39	6.70 0.13 -1.45	6.86 0.14 -1.54	8.97 0.17 -1.86	24.44 0.77 -3.52	20.44 0.72 -2.61	26.56 0.98 -2.34	21.13 0.73 -2.58	23.78 0.80 -3.49	21.40 0.69 -2.91	17.63 0.45 -2.63	16.75 0.42 -2.41	15.84 0.39 -2.16	13.49 0.33 -1.89	20.43 0.79 -2.52	30.12 1.34 -3.57	27.99 1.20 -3.31	24.96 1.08 -3.49	21.78 0.93 -2.97	20.85 0.82 -2.62	16.39 0.61 -2.24	9.45 0.28 -1.85
BROOME___LFGE 323600	8.49 0.17 -2.11	7.39 0.15 -1.56	6.49 0.12 -1.39	6.70 0.13 -1.45	6.86 0.14 -1.54	8.97 0.17 -1.86	24.44 0.77 -3.52	20.44 0.72 -2.61	26.56 0.98 -2.34	21.13 0.73 -2.58	23.78 0.80 -3.49	21.40 0.69 -2.91	17.63 0.45 -2.63	16.75 0.42 -2.41	15.84 0.39 -2.16	13.49 0.33 -1.89	20.43 0.79 -2.52	30.12 1.34 -3.57	27.99 1.20 -3.31	24.96 1.08 -3.49	21.78 0.93 -2.97	20.85 0.82 -2.62	16.39 0.61 -2.24	9.45 0.28 -1.85
BURROWS___LYONSDAL 23803	6.25 0.04 0.00	5.71 0.03 0.00	5.03 0.05 0.00	5.14 0.03 0.00	5.21 0.02 0.00	6.99 0.05 0.00	20.48 0.32 0.00	17.42 0.31 0.00	23.60 0.35 0.00	18.05 0.23 0.00	19.74 0.25 0.00	17.98 0.18 0.00	14.64 0.09 0.00	13.98 0.06 0.00	13.32 0.03 0.00	11.29 0.01 0.00	17.25 0.12 0.00	25.55 0.33 0.00	23.86 0.37 0.00	20.70 0.31 0.00	18.11 0.23 0.00	17.48 0.07 0.00	13.58 0.04 0.00	7.35 0.03 0.00
CAITHNESS_CC_1 323624	21.12 1.05 -13.86	17.32 0.94 -10.70	17.24 0.83 -11.44	16.83 0.84 -10.87	21.02 0.85 -14.99	24.19 1.14 -16.11	30.73 3.59 -6.98	33.00 2.96 -12.93	30.02 4.21 -2.57	31.10 3.24 -10.03	29.33 3.51 -6.34	27.07 3.15 -6.12	25.63 2.59 -8.49	25.57 2.52 -9.13	26.09 2.43 -10.36	26.58 2.09 -13.21	28.41 3.22 -8.06	40.04 4.94 -9.88	36.32 4.60 -8.23	33.42 4.00 -9.03	31.31 3.58 -9.86	28.64 3.40 -7.83	22.68 2.49 -6.66	22.55 1.26 -13.97
CALPINE_BETH_PAGE_GT4 24209	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.73 0.75 -10.87	20.94 0.76 -14.99	24.06 1.01 -16.11	30.14 3.00 -6.98	32.57 2.53 -12.93	29.42 3.60 -2.57	30.81 2.78 -10.22	28.96 3.08 -6.39	27.16 2.80 -6.56	26.11 2.40 -9.16	26.02 2.27 -9.82	26.34 2.14 -10.90	26.77 1.82 -13.67	28.12 2.71 -8.29	41.75 4.16 -12.37	40.92 3.83 -13.60	35.76 3.34 -12.02	32.28 2.95 -11.46	28.97 2.80 -8.76	22.78 2.21 -7.04	22.39 1.11 -13.97
CALPINE_BETH_PAGE_GT_4 323586	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.73 0.75 -10.87	20.94 0.76 -14.99	24.06 1.01 -16.11	30.14 3.00 -6.98	32.57 2.53 -12.93	29.42 3.60 -2.57	30.81 2.78 -10.22	28.96 3.08 -6.39	27.16 2.80 -6.56	26.11 2.40 -9.16	26.02 2.27 -9.82	26.34 2.14 -10.90	26.77 1.82 -13.67	28.12 2.71 -8.29	41.75 4.16 -12.37	40.92 3.83 -13.60	35.76 3.34 -12.02	32.28 2.95 -11.46	28.97 2.80 -8.76	22.78 2.21 -7.04	22.39 1.11 -13.97

CALPINE_BP_GTI 23823	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.73 0.75 -10.87	20.94 0.76 -14.99	24.06 1.01 -16.11	30.14 3.00 -6.98	32.57 2.53 -12.93	29.42 3.60 -2.57	30.81 2.78 -10.22	28.96 3.08 -6.39	27.16 2.80 -6.56	26.11 2.40 -9.16	26.02 2.27 -9.82	26.34 2.14 -10.90	26.77 1.82 -13.67	28.12 2.71 -8.29	41.75 4.16 -12.37	40.92 3.83 -13.60	35.76 3.34 -12.02	32.28 2.95 -11.46	28.97 2.80 -8.76	22.78 2.21 -7.04	22.39 1.11 -13.97
CALSPAN___DRP 24200	7.30 0.04 -1.05	6.50 0.05 -0.77	5.71 0.05 -0.69	5.90 0.06 -0.72	6.03 0.08 -0.76	7.83 -0.03 -0.92	49.11 0.58 -28.37	61.96 0.65 -44.20	50.48 0.81 -26.42	53.31 0.62 -34.87	57.50 0.76 -37.26	46.28 0.55 -27.93	48.09 0.32 -33.22	47.83 0.28 -33.63	45.60 0.19 -32.12	47.90 0.17 -36.45	28.41 0.67 -10.61	47.90 1.11 -21.57	44.14 1.06 -19.59	40.15 1.10 -18.65	47.04 0.84 -28.33	34.66 0.73 -16.52	27.54 0.59 -13.40	8.45 0.16 -0.97
CANDIGU_WT_PWR 323617	7.80 0.17 -1.43	6.88 0.15 -1.05	6.05 0.13 -0.94	6.24 0.14 -0.98	6.38 0.16 -1.04	8.35 0.16 -1.25	31.02 0.93 -9.94	13.27 0.89 4.73	33.19 1.18 -8.76	18.07 0.87 0.62	27.90 0.97 -7.44	25.65 0.80 -7.05	14.00 0.54 1.09	11.58 0.49 2.83	9.40 0.43 4.32	-0.11 0.35 11.74	22.53 0.92 -4.48	35.07 1.56 -8.29	32.46 1.41 -7.57	29.10 1.32 -7.38	19.26 1.09 -0.30	24.26 0.96 -5.89	17.85 0.73 -3.58	8.88 0.30 -1.25
CARR STREET_E__SYR 24060	6.75 -0.02 -0.56	6.07 -0.02 -0.41	5.32 -0.02 -0.37	5.47 -0.03 -0.38	5.57 -0.02 -0.41	7.40 -0.03 -0.49	20.57 0.08 -0.33	17.60 0.12 -0.37	23.48 0.19 -0.05	18.28 0.13 -0.34	19.94 0.16 -0.30	18.17 0.11 -0.26	14.98 0.04 -0.39	14.35 0.04 -0.38	13.68 0.01 -0.38	11.80 0.02 -0.50	17.63 0.14 -0.37	25.88 0.35 -0.31	24.11 0.33 -0.30	21.08 0.31 -0.38	18.46 0.23 -0.35	17.79 0.16 -0.22	13.94 0.14 -0.27	7.84 0.03 -0.49
CARTHAGE___PAPER 23857	6.42 -0.03 -0.24	5.83 -0.03 -0.18	5.16 0.02 -0.16	5.26 -0.03 -0.17	5.33 -0.04 -0.18	7.14 -0.01 -0.21	20.56 0.26 -0.14	17.46 0.19 -0.16	23.39 0.12 -0.02	18.00 0.04 -0.15	19.66 0.04 -0.13	17.88 -0.04 -0.11	14.62 -0.10 -0.17	13.96 -0.13 -0.17	13.30 -0.16 -0.16	11.34 -0.16 -0.22	17.17 -0.12 -0.16	25.40 0.05 -0.13	23.76 0.14 -0.13	20.66 0.10 -0.17	18.10 0.07 -0.15	17.35 -0.16 -0.10	13.55 -0.11 -0.12	7.48 -0.05 -0.21
CE_DUNWOOD___DRP 24194	18.68 0.70 -11.78	14.98 0.61 -8.68	13.26 0.54 -7.75	13.75 0.55 -8.08	14.31 0.57 -8.56	18.02 0.74 -10.34	29.44 2.30 -6.98	26.90 2.00 -7.79	27.17 2.86 -1.07	27.26 2.26 -7.18	28.28 2.48 -6.31	25.53 2.30 -5.44	24.69 1.89 -8.24	23.80 1.81 -8.06	23.01 1.73 -7.98	23.26 1.48 -10.50	27.10 2.26 -7.71	35.16 3.48 -6.46	32.91 3.17 -6.26	31.13 2.75 -7.98	27.75 2.43 -7.44	24.34 2.30 -4.62	20.95 1.76 -5.65	18.52 0.86 -10.35
CE_MILLWOOD___DRP 24193	18.66 0.68 -11.78	14.96 0.60 -8.68	13.25 0.52 -7.75	13.74 0.54 -8.08	14.30 0.55 -8.56	18.00 0.72 -10.34	29.38 2.24 -6.98	26.86 1.97 -7.79	27.10 2.79 -1.07	27.19 2.19 -7.18	28.22 2.42 -6.31	25.48 2.24 -5.44	24.63 1.83 -8.24	23.74 1.75 -8.07	22.97 1.69 -7.99	23.22 1.43 -10.50	27.05 2.21 -7.71	35.06 3.38 -6.46	32.85 3.10 -6.26	31.07 2.69 -7.98	27.68 2.36 -7.45	24.28 2.25 -4.62	20.89 1.71 -5.65	18.50 0.83 -10.35
CE_NYC2_DRP 24202	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.50 2.36 -6.98	26.98 2.09 -7.78	27.31 3.00 -1.07	27.39 2.39 -7.18	28.47 2.65 -6.34	25.71 2.47 -5.43	24.85 2.05 -8.24	23.95 1.96 -8.06	23.15 1.87 -7.98	23.37 1.59 -10.50	29.52 2.42 -9.97	35.36 3.68 -6.46	33.17 3.43 -6.26	31.37 3.00 -7.98	27.95 2.63 -7.44	24.51 2.47 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
CE_NYC_DRP 24195	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.81 2.02 -8.24	23.92 1.93 -8.06	23.13 1.85 -7.98	23.35 1.57 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.06 3.31 -6.26	31.27 2.89 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
CHAFFEE___LFGE 323603	7.42 0.15 -1.06	6.60 0.14 -0.78	5.80 0.13 -0.70	5.99 0.14 -0.73	6.13 0.17 -0.77	7.96 0.09 -0.93	48.90 1.07 -27.68	61.44 1.10 -43.23	50.40 1.39 -25.75	52.96 1.05 -34.09	57.08 1.23 -36.37	46.04 0.98 -27.26	47.70 0.66 -32.49	47.42 0.60 -32.90	45.19 0.47 -31.43	47.40 0.41 -35.71	28.56 1.08 -10.35	47.98 1.76 -20.99	44.23 1.67 -19.07	40.17 1.61 -18.16	46.71 1.23 -27.61	34.61 1.12 -16.08	27.47 0.88 -13.06	8.58 0.28 -0.98
CHATEAUG_WT_PWR 323614	6.13 -0.07 0.00	5.64 -0.05 0.00	4.95 -0.02 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.86 -0.08 0.00	19.77 -0.38 0.00	16.50 -0.62 0.00	22.27 -0.98 0.00	17.04 -0.78 0.00	18.55 -0.94 0.00	16.97 -0.84 0.00	13.81 -0.74 0.00	13.26 -0.67 0.00	12.68 -0.61 0.00	10.74 -0.54 0.00	15.96 -1.17 0.00	23.53 -1.69 0.00	22.01 -1.48 0.00	18.99 -1.41 0.00	16.66 -1.22 0.00	16.35 -1.06 0.00	12.71 -0.83 0.00	7.01 -0.31 0.00
CHAT_HIGH_FALL_HYD 323578	6.13 -0.08 0.00	5.63 -0.05 0.00	4.95 -0.03 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.84 -0.10 0.00	19.73 -0.42 0.00	16.44 -0.67 0.00	22.18 -1.07 0.00	16.97 -0.86 0.00	18.45 -1.03 0.00	16.89 -0.91 0.00	13.74 -0.81 0.00	13.20 -0.72 0.00	12.62 -0.68 0.00	10.69 -0.59 0.00	15.86 -1.27 0.00	23.38 -1.84 0.00	21.91 -1.57 0.00	18.90 -1.49 0.00	16.59 -1.29 0.00	16.28 -1.13 0.00	12.66 -0.88 0.00	7.00 -0.32 0.00
CHAUTAUQUA___LFGE 323629	7.50 0.17 -1.12	6.67 0.16 -0.83	5.86 0.15 -0.74	6.05 0.16 -0.77	6.18 0.18 -0.82	8.08 0.15 -0.99	46.80 1.09 -25.56	58.81 1.03 -40.67	48.31 1.35 -23.72	50.76 0.98 -31.96	54.34 1.09 -33.76	44.00 0.94 -25.25	45.71 0.66 -30.50	45.46 0.58 -30.95	43.41 0.48 -29.64	45.66 0.41 -33.97	27.95 1.13 -9.69	46.63 1.87 -19.55	42.94 1.69 -17.76	38.97 1.63 -16.94	45.20 1.30 -26.02	33.59 1.20 -14.98	26.70 0.93 -12.23	8.71 0.36 -1.03
CH_MIDHUDSON___DRP 24192	18.84 0.65 -11.98	15.09 0.57 -8.83	13.36 0.50 -7.89	13.86 0.52 -8.22	14.42 0.52 -8.71	18.16 0.70 -10.52	29.48 2.22 -7.11	26.96 1.93 -7.92	27.05 2.72 -1.09	27.29 2.14 -7.33	28.29 2.36 -6.45	25.49 2.14 -5.55	24.70 1.73 -8.42	23.83 1.67 -8.24	23.03 1.58 -8.16	23.33 1.36 -10.68	27.12 2.14 -7.85	35.10 3.30 -6.58	32.86 3.01 -6.37	31.11 2.59 -8.12	27.70 2.25 -7.58	24.26 2.14 -4.71	20.90 1.61 -5.75	18.63 0.78 -10.53
CH_MISC_IPPS 23765	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14

CH_RES_BVR_FALLS 23983	5.90 -0.07 0.23	5.45 -0.07 0.17	4.77 -0.06 0.15	4.90 -0.06 0.16	4.95 -0.07 0.17	6.65 -0.09 0.20	19.72 -0.30 0.14	16.69 -0.27 0.15	22.83 -0.40 0.02	17.40 -0.29 0.14	19.05 -0.31 0.12	17.41 -0.29 0.10	14.15 -0.25 0.16	13.53 -0.24 0.15	12.90 -0.24 0.15	10.85 -0.23 0.20	16.52 -0.46 0.15	24.34 -0.76 0.13	22.52 -0.84 0.12	19.46 -0.77 0.15	17.07 -0.66 0.14	16.70 -0.63 0.09	12.94 -0.49 0.11	6.89 -0.23 0.20
CH_RES_NIAGARA 23895	7.02 -0.17 -0.99	6.27 -0.14 -0.73	5.52 -0.10 -0.65	5.70 -0.10 -0.68	5.82 -0.08 -0.72	7.53 -0.27 -0.87	38.18 -0.24 -18.26	32.33 -0.10 -15.32	39.87 -0.23 -16.86	31.73 -0.18 -14.09	39.80 -0.10 -20.41	33.80 -0.23 -16.23	27.28 -0.32 -13.05	25.69 -0.32 -12.09	23.39 -0.39 -10.48	18.33 -0.32 -7.36	24.12 -0.05 -7.04	39.24 -0.05 -14.07	36.30 0.02 -12.79	32.89 0.26 -12.23	29.87 0.11 -11.88	27.96 0.05 -10.50	21.34 0.10 -7.71	8.13 -0.09 -0.89
CH_RES_SYRACUSE 23985	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
CLINTON_WT_PWR 323605	6.13 -0.07 0.00	5.64 -0.05 0.00	4.95 -0.02 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.86 -0.08 0.00	19.77 -0.38 0.00	16.50 -0.62 0.00	22.27 -0.98 0.00	17.04 -0.78 0.00	18.55 -0.94 0.00	16.97 -0.84 0.00	13.81 -0.74 0.00	13.26 -0.67 0.00	12.68 -0.61 0.00	10.74 -0.54 0.00	15.96 -1.17 0.00	23.53 -1.69 0.00	22.01 -1.48 0.00	18.99 -1.41 0.00	16.66 -1.22 0.00	16.35 -1.06 0.00	12.71 -0.83 0.00	7.01 -0.31 0.00
CLINTON___LFGE 323618	6.18 -0.02 0.00	5.69 0.01 0.00	5.00 0.03 0.00	5.13 0.01 0.00	5.18 -0.01 0.00	6.90 -0.03 0.00	19.97 -0.18 0.00	16.58 -0.53 0.00	22.36 -0.88 0.00	17.07 -0.75 0.00	18.55 -0.94 0.00	16.98 -0.82 0.00	13.78 -0.77 0.00	13.24 -0.68 0.00	12.66 -0.64 0.00	10.73 -0.55 0.00	15.88 -1.25 0.00	23.53 -1.69 0.00	22.10 -1.39 0.00	19.00 -1.39 0.00	16.66 -1.22 0.00	16.39 -1.03 0.00	12.73 -0.81 0.00	7.06 -0.26 0.00
COLONIE_LFGE___ 323577	20.51 0.43 -13.87	16.32 0.41 -10.22	14.46 0.36 -9.13	15.01 0.37 -9.52	15.64 0.37 -10.08	19.61 0.49 -12.18	29.85 1.47 -8.23	27.60 1.32 -9.17	26.39 1.88 -1.26	27.70 1.41 -8.47	28.47 1.54 -7.45	25.58 1.37 -6.41	25.35 1.08 -9.72	24.45 1.02 -9.51	23.67 0.96 -9.42	24.46 0.81 -12.37	27.51 1.29 -9.10	34.76 1.92 -7.62	32.68 1.81 -7.38	31.36 1.55 -9.42	28.00 1.34 -8.78	24.19 1.32 -5.45	21.20 1.00 -6.66	20.01 0.48 -12.20
CORNELL___ 23752	7.68 0.20 -1.27	6.79 0.17 -0.94	5.96 0.14 -0.84	6.14 0.14 -0.87	6.26 0.15 -0.93	8.27 0.21 -1.12	23.49 0.91 -2.43	18.72 0.86 -0.76	26.11 1.16 -1.70	19.79 0.86 -1.11	22.59 0.94 -2.16	20.51 0.82 -1.89	16.25 0.58 -1.12	15.35 0.56 -0.87	14.44 0.51 -0.64	11.64 0.43 0.07	19.56 0.86 -1.58	29.01 1.51 -2.28	26.98 1.39 -2.11	23.81 1.20 -2.21	20.33 1.00 -1.46	19.94 0.87 -1.65	15.53 0.65 -1.35	8.73 0.29 -1.12
COXSACKIE___GT 23611	18.89 0.55 -12.13	15.12 0.49 -8.94	13.40 0.44 -7.98	13.89 0.44 -8.33	14.46 0.45 -8.82	18.21 0.62 -10.65	29.43 2.08 -7.19	26.79 1.66 -8.02	26.60 2.23 -1.12	27.11 1.75 -7.54	28.05 1.93 -6.63	25.15 1.64 -5.71	24.45 1.24 -8.66	23.61 1.21 -8.47	22.80 1.12 -8.39	23.11 1.02 -10.82	26.80 1.73 -7.95	34.65 2.77 -6.66	32.43 2.49 -6.45	30.62 2.00 -8.23	27.25 1.70 -7.67	23.80 1.62 -4.77	20.55 1.19 -5.82	18.57 0.59 -10.66
CRESCENT___HYD 24018	20.51 0.43 -13.87	16.32 0.41 -10.22	14.46 0.36 -9.13	15.01 0.37 -9.52	15.64 0.37 -10.08	19.61 0.49 -12.18	29.85 1.47 -8.23	27.60 1.32 -9.17	26.39 1.88 -1.26	27.70 1.41 -8.47	28.47 1.54 -7.45	25.58 1.37 -6.41	25.35 1.08 -9.72	24.45 1.02 -9.51	23.67 0.96 -9.42	24.46 0.81 -12.37	27.51 1.29 -9.10	34.76 1.92 -7.62	32.68 1.81 -7.38	31.36 1.55 -9.42	28.00 1.34 -8.78	24.19 1.32 -5.45	21.20 1.00 -6.66	20.01 0.48 -12.20
CRUCIBLE_METL_DRP 24180	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
DANC___LFGE 323619	6.47 -0.02 -0.28	5.86 -0.02 -0.20	5.18 0.02 -0.18	5.29 -0.02 -0.19	5.36 -0.03 -0.20	7.18 0.00 -0.24	20.68 0.36 -0.16	17.57 0.27 -0.18	23.53 0.26 -0.02	18.11 0.13 -0.17	19.79 0.16 -0.15	18.00 0.07 -0.13	14.72 -0.03 -0.19	14.06 -0.06 -0.19	13.39 -0.09 -0.19	11.43 -0.10 -0.25	17.33 0.02 -0.18	25.65 0.28 -0.15	24.01 0.37 -0.15	20.87 0.29 -0.19	18.26 0.22 -0.18	17.49 -0.03 -0.11	13.66 -0.01 -0.13	7.54 -0.02 -0.24
DANSKAMMER___1 23586	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14
DANSKAMMER___2 23589	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14
DANSKAMMER___3 23590	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14
DANSKAMMER___4 23591	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14

DANSKAMMER___DIESEL 23592	18.40 0.66 -11.54	14.77 0.59 -8.50	13.08 0.51 -7.59	13.56 0.53 -7.92	14.11 0.53 -8.39	17.79 0.72 -10.13	29.33 2.34 -6.84	26.76 2.02 -7.63	27.13 2.84 -1.05	27.11 2.23 -7.06	28.15 2.46 -6.21	25.36 2.21 -5.35	24.42 1.76 -8.11	23.56 1.70 -7.93	22.76 1.61 -7.86	22.96 1.39 -10.29	26.91 2.23 -7.56	35.03 3.48 -6.33	32.77 3.15 -6.13	30.88 2.67 -7.82	27.49 2.32 -7.29	24.14 2.19 -4.53	20.71 1.64 -5.54	18.23 0.78 -10.14
DASHVILLE___HYD 23610	18.24 0.61 -11.42	14.64 0.54 -8.42	12.96 0.47 -7.52	13.44 0.49 -7.84	13.99 0.50 -8.30	17.62 0.66 -10.03	29.04 2.12 -6.77	26.49 1.83 -7.55	26.86 2.53 -1.07	27.07 2.01 -7.24	28.07 2.22 -6.37	25.28 1.99 -5.48	24.45 1.59 -8.31	23.60 1.55 -8.13	22.81 1.46 -8.05	22.74 1.27 -10.18	26.64 2.04 -7.48	34.66 3.18 -6.27	32.42 2.86 -6.07	30.56 2.43 -7.74	27.22 2.13 -7.22	23.92 2.02 -4.48	20.55 1.53 -5.48	18.08 0.72 -10.03
DELAWARE___LFGE 323621	9.30 0.29 -2.81	8.01 0.26 -2.07	7.04 0.22 -1.85	7.27 0.22 -1.93	7.46 0.23 -2.04	9.72 0.31 -2.47	24.21 1.17 -2.88	20.71 1.10 -2.51	26.15 1.49 -1.41	21.35 1.12 -2.40	23.51 1.25 -2.77	21.22 1.09 -2.33	17.96 0.83 -2.58	17.15 0.79 -2.43	16.33 0.74 -2.29	14.42 0.63 -2.51	20.70 1.13 -2.45	29.89 1.84 -2.83	27.86 1.71 -2.66	24.87 1.47 -3.01	21.78 1.25 -2.65	20.57 1.10 -2.06	16.37 0.83 -2.00	10.16 0.37 -2.46
DOGLEVILLE___HYD 23807	6.65 0.44 0.00	6.09 0.40 0.00	5.33 0.35 0.00	5.48 0.36 0.00	5.56 0.37 0.00	7.44 0.50 0.00	21.71 1.55 0.00	18.48 1.37 0.00	25.08 1.84 0.00	19.23 1.41 0.00	21.03 1.54 0.00	19.17 1.37 0.00	15.64 1.09 0.00	14.97 1.04 0.00	14.25 0.96 0.00	12.05 0.77 0.00	18.34 1.22 0.00	26.98 1.76 0.00	25.11 1.62 0.00	21.76 1.37 0.00	19.05 1.18 0.00	18.51 1.10 0.00	14.39 0.85 0.00	7.75 0.43 0.00
DUNKIRK___1 23563	7.47 0.15 -1.12	6.64 0.14 -0.82	5.83 0.12 -0.74	6.02 0.14 -0.77	6.16 0.16 -0.81	8.04 0.13 -0.98	47.03 0.97 -25.91	59.27 0.91 -41.25	48.51 1.21 -24.05	51.09 0.86 -32.41	54.69 0.97 -34.23	44.25 0.84 -25.61	46.05 0.57 -30.93	45.81 0.50 -31.39	43.76 0.41 -30.05	46.08 0.35 -34.45	28.03 1.04 -9.86	46.87 1.74 -19.91	43.13 1.55 -18.09	39.15 1.51 -17.25	45.62 1.23 -26.52	33.79 1.12 -15.26	26.86 0.87 -12.45	8.67 0.33 -1.02
DUNKIRK___2 23564	7.47 0.15 -1.12	6.64 0.14 -0.82	5.83 0.12 -0.74	6.02 0.14 -0.77	6.16 0.16 -0.81	8.04 0.13 -0.98	47.03 0.97 -25.91	59.27 0.91 -41.25	48.51 1.21 -24.05	51.09 0.86 -32.41	54.69 0.97 -34.23	44.25 0.84 -25.61	46.05 0.57 -30.93	45.81 0.50 -31.39	43.76 0.41 -30.05	46.08 0.35 -34.45	28.03 1.04 -9.86	46.87 1.74 -19.91	43.13 1.55 -18.09	39.15 1.51 -17.25	45.62 1.23 -26.52	33.79 1.12 -15.26	26.86 0.87 -12.45	8.67 0.33 -1.02
DUNKIRK___3 23565	7.45 0.12 -1.12	6.62 0.11 -0.83	5.82 0.10 -0.74	6.01 0.12 -0.77	6.14 0.13 -0.82	8.01 0.08 -0.99	47.18 0.85 -26.18	59.87 0.82 -41.94	48.62 1.07 -24.30	51.52 0.78 -32.91	55.02 0.88 -34.66	44.44 0.73 -25.90	46.45 0.48 -31.42	46.24 0.42 -31.90	44.19 0.33 -30.57	46.69 0.28 -35.13	28.11 0.91 -10.08	47.12 1.51 -20.39	43.37 1.36 -18.52	39.39 1.35 -17.66	46.25 1.09 -27.29	34.02 0.97 -15.63	27.08 0.77 -12.77	8.62 0.28 -1.02
DUNKIRK___4 23566	7.45 0.12 -1.12	6.62 0.11 -0.83	5.82 0.10 -0.74	6.01 0.12 -0.77	6.14 0.13 -0.82	8.01 0.08 -0.99	47.18 0.85 -26.18	59.87 0.82 -41.94	48.62 1.07 -24.30	51.52 0.78 -32.91	55.02 0.88 -34.66	44.44 0.73 -25.90	46.45 0.48 -31.42	46.24 0.42 -31.90	44.19 0.33 -30.57	46.69 0.28 -35.13	28.11 0.91 -10.08	47.12 1.51 -20.39	43.37 1.36 -18.52	39.39 1.35 -17.66	46.25 1.09 -27.29	34.02 0.97 -15.63	27.08 0.77 -12.77	8.62 0.28 -1.02
EAST HAMPTON___GT 23717	21.41 1.34 -13.86	17.59 1.20 -10.70	17.46 1.05 -11.44	17.06 1.08 -10.87	21.26 1.08 -14.99	24.49 1.44 -16.11	31.77 4.64 -6.98	33.93 3.88 -12.93	31.30 5.49 -2.57	32.06 4.20 -10.03	30.39 4.56 -6.34	28.00 4.08 -6.12	26.34 3.30 -8.49	26.23 3.18 -9.13	26.72 3.06 -10.37	27.11 2.62 -13.21	29.30 4.11 -8.06	41.61 6.51 -9.89	37.77 6.04 -8.25	34.63 5.20 -9.04	32.33 4.59 -9.86	29.58 4.34 -7.83	23.31 3.11 -6.66	22.88 1.60 -13.97
EAST RIVER___6 23660	18.67 0.69 -11.77	14.97 0.61 -8.68	13.25 0.53 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.01 0.74 -10.34	29.38 2.26 -6.97	26.86 1.98 -7.77	27.18 2.88 -1.05	27.27 2.28 -7.16	28.30 2.51 -6.30	25.59 2.35 -5.43	24.77 1.98 -8.24	23.88 1.89 -8.06	23.09 1.81 -7.98	23.31 1.53 -10.50	27.12 2.30 -7.69	35.18 3.50 -6.45	32.95 3.22 -6.25	31.15 2.79 -7.96	27.75 2.45 -7.43	24.34 2.32 -4.62	20.97 1.79 -5.65	18.54 0.87 -10.34
EAST RIVER___7 23524	18.67 0.69 -11.77	14.97 0.61 -8.68	13.25 0.53 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.01 0.74 -10.34	29.38 2.26 -6.97	26.86 1.98 -7.77	27.18 2.88 -1.05	27.27 2.28 -7.16	28.30 2.51 -6.30	25.59 2.35 -5.43	24.77 1.98 -8.24	23.88 1.89 -8.06	23.09 1.81 -7.98	23.31 1.53 -10.50	27.12 2.30 -7.69	35.18 3.50 -6.45	32.95 3.22 -6.25	31.15 2.79 -7.96	27.75 2.45 -7.43	24.34 2.32 -4.62	20.97 1.79 -5.65	18.54 0.87 -10.34
EAST_HAMPTON___DIESEL 23722	21.42 1.35 -13.86	17.59 1.20 -10.70	17.47 1.05 -11.44	17.07 1.08 -10.87	21.26 1.08 -14.99	24.50 1.45 -16.11	31.80 4.66 -6.98	33.93 3.88 -12.93	31.33 5.51 -2.57	32.06 4.20 -10.03	30.39 4.56 -6.34	28.00 4.08 -6.12	26.34 3.30 -8.49	26.24 3.19 -9.13	26.73 3.07 -10.37	27.11 2.62 -13.21	29.32 4.13 -8.06	41.64 6.53 -9.89	37.80 6.06 -8.25	34.65 5.22 -9.04	32.33 4.59 -9.86	29.60 4.35 -7.83	23.32 3.13 -6.66	22.88 1.60 -13.97
EAST_RIVER___1 323558	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.81 2.02 -8.24	23.92 1.93 -8.06	23.13 1.85 -7.98	23.35 1.57 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.06 3.31 -6.26	31.27 2.89 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
EAST_RIVER___2 323559	18.67 0.69 -11.77	14.97 0.61 -8.68	13.25 0.53 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.01 0.74 -10.34	29.38 2.26 -6.97	26.86 1.98 -7.77	27.18 2.88 -1.05	27.27 2.28 -7.16	28.30 2.51 -6.30	25.59 2.35 -5.43	24.77 1.98 -8.24	23.88 1.89 -8.06	23.09 1.81 -7.98	23.31 1.53 -10.50	27.12 2.30 -7.69	35.18 3.50 -6.45	32.95 3.22 -6.25	31.15 2.79 -7.96	27.75 2.45 -7.43	24.34 2.32 -4.62	20.97 1.79 -5.65	18.54 0.87 -10.34
EAST___DELAWARE_HYD 23607	16.65 0.50 -9.94	13.44 0.44 -7.32	11.90 0.38 -6.54	12.33 0.39 -6.82	12.81 0.40 -7.22	16.23 0.56 -8.73	28.03 1.98 -5.89	25.39 1.71 -6.57	27.00 2.70 -1.06	27.11 2.16 -7.13	28.14 2.38 -6.27	25.14 1.94 -5.40	24.17 1.43 -8.19	23.36 1.42 -8.01	22.53 1.30 -7.93	21.22 1.07 -8.86	25.47 1.83 -6.51	33.65 2.97 -5.45	31.45 2.68 -5.28	29.31 2.18 -6.74	26.03 1.88 -6.28	23.04 1.72 -3.90	19.58 1.27 -4.77	16.62 0.56 -8.73

ELEC_TRO_TEK 24086	20.90 0.83 -13.86	17.13 0.74 -10.70	17.06 0.65 -11.44	16.65 0.66 -10.87	20.86 0.68 -14.99	23.95 0.90 -16.11	29.92 2.78 -6.98	32.40 2.36 -12.93	29.14 3.32 -2.57	30.84 2.58 -10.43	28.82 2.87 -6.47	27.57 2.60 -7.17	26.84 2.20 -10.09	26.77 2.06 -10.79	26.82 1.98 -11.55	27.18 1.68 -14.22	28.31 2.59 -8.60	45.01 3.96 -15.83	48.16 3.64 -21.03	39.76 3.20 -16.16	34.33 2.79 -13.66	29.90 2.63 -9.86	23.15 2.04 -7.57	22.31 1.02 -13.97
ELLENBURG_WT_PWR 323604	6.13 -0.07 0.00	5.64 -0.05 0.00	4.95 -0.02 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.86 -0.08 0.00	19.77 -0.38 0.00	16.50 -0.62 0.00	22.27 -0.98 0.00	17.04 -0.78 0.00	18.55 -0.94 0.00	16.97 -0.84 0.00	13.81 -0.74 0.00	13.26 -0.67 0.00	12.68 -0.61 0.00	10.74 -0.54 0.00	15.96 -1.17 0.00	23.53 -1.69 0.00	22.01 -1.48 0.00	18.99 -1.41 0.00	16.66 -1.22 0.00	16.35 -1.06 0.00	12.71 -0.83 0.00	7.01 -0.31 0.00
EMPIRE_CC_1 323656	20.13 0.38 -13.54	16.02 0.35 -9.98	14.20 0.31 -8.91	14.73 0.32 -9.30	15.36 0.33 -9.84	19.25 0.42 -11.89	29.36 1.17 -8.03	27.09 1.03 -8.95	25.96 1.49 -1.23	27.21 1.12 -8.27	28.01 1.25 -7.27	25.18 1.12 -6.26	24.93 0.89 -9.49	24.06 0.85 -9.29	23.29 0.80 -9.20	24.05 0.69 -12.08	27.11 1.10 -8.88	34.30 1.64 -7.44	32.22 1.53 -7.21	30.91 1.32 -9.19	27.61 1.16 -8.57	23.85 1.12 -5.33	20.95 0.91 -6.51	19.68 0.45 -11.92
EMPIRE_CC_2 323658	20.13 0.38 -13.54	16.02 0.35 -9.98	14.20 0.31 -8.91	14.73 0.32 -9.30	15.36 0.33 -9.84	19.25 0.42 -11.89	29.36 1.17 -8.03	27.09 1.03 -8.95	25.96 1.49 -1.23	27.21 1.12 -8.27	28.01 1.25 -7.27	25.18 1.12 -6.26	24.93 0.89 -9.49	24.06 0.85 -9.29	23.29 0.80 -9.20	24.05 0.69 -12.08	27.11 1.10 -8.88	34.30 1.64 -7.44	32.22 1.53 -7.21	30.91 1.32 -9.19	27.61 1.16 -8.57	23.85 1.12 -5.33	20.95 0.91 -6.51	19.68 0.45 -11.92
ERIE_WT_PWR 323693	7.30 0.05 -1.05	6.50 0.05 -0.77	5.72 0.05 -0.69	5.90 0.07 -0.72	6.03 0.08 -0.76	7.84 -0.02 -0.92	49.15 0.63 -28.37	62.00 0.69 -44.20	50.53 0.86 -26.42	53.33 0.64 -34.87	57.52 0.78 -37.26	46.32 0.59 -27.93	48.12 0.35 -33.22	47.86 0.31 -33.63	45.61 0.20 -32.12	47.91 0.18 -36.45	28.43 0.69 -10.61	47.93 1.14 -21.57	44.16 1.08 -19.59	40.17 1.12 -18.65	47.06 0.86 -28.33	34.70 0.77 -16.52	27.55 0.61 -13.40	8.46 0.17 -0.97
E_CANADA_CAP_HY 24051	21.85 0.18 -15.46	17.24 0.16 -11.39	15.29 0.13 -10.18	15.87 0.14 -10.61	16.57 0.15 -11.24	20.75 0.24 -13.57	30.41 1.09 -9.17	28.44 1.11 -10.22	26.23 1.58 -1.40	28.28 1.03 -9.43	28.85 1.07 -8.29	25.78 0.84 -7.14	25.96 0.58 -10.82	25.04 0.53 -10.59	24.26 0.48 -10.49	25.46 0.39 -13.79	28.05 0.79 -10.13	35.12 1.41 -8.49	33.07 1.36 -8.22	32.00 1.12 -10.49	28.53 0.88 -9.78	24.27 0.78 -6.08	21.50 0.54 -7.42	21.08 0.16 -13.60
E_CANADA_MHWK_HY 24050	6.65 0.44 0.00	6.09 0.40 0.00	5.33 0.35 0.00	5.48 0.36 0.00	5.56 0.37 0.00	7.44 0.50 0.00	21.71 1.55 0.00	18.48 1.37 0.00	25.08 1.84 0.00	19.23 1.41 0.00	21.03 1.54 0.00	19.17 1.37 0.00	15.64 1.09 0.00	14.97 1.04 0.00	14.25 0.96 0.00	12.05 0.77 0.00	18.34 1.22 0.00	26.98 1.76 0.00	25.11 1.62 0.00	21.76 1.37 0.00	19.05 1.18 0.00	18.51 1.10 0.00	14.39 0.85 0.00	7.75 0.43 0.00
E_FISHKILL__LBMP 23776	18.59 0.63 -11.76	14.90 0.56 -8.67	13.20 0.49 -7.74	13.69 0.50 -8.07	14.25 0.51 -8.55	17.93 0.67 -10.32	29.22 2.10 -6.97	26.71 1.83 -7.77	26.91 2.60 -1.06	27.04 2.05 -7.17	28.03 2.24 -6.30	25.29 2.06 -5.43	24.48 1.70 -8.23	23.60 1.63 -8.05	22.82 1.55 -7.97	23.08 1.32 -10.48	26.88 2.05 -7.70	34.80 3.13 -6.45	32.60 2.86 -6.25	30.85 2.49 -7.97	27.50 2.20 -7.43	24.10 2.07 -4.62	20.76 1.58 -5.64	18.42 0.77 -10.33
FAR ROCKAWAY__4 23548	21.04 0.97 -13.87	17.25 0.86 -10.70	17.16 0.75 -11.44	16.76 0.77 -10.87	20.97 0.79 -14.99	24.10 1.05 -16.11	30.38 3.25 -6.98	32.80 2.76 -12.93	29.70 3.88 -2.57	32.03 3.01 -11.20	29.23 3.10 -6.64	29.23 2.78 -8.65	29.23 2.34 -12.33	29.23 2.19 -13.12	29.23 2.10 -13.84	29.23 1.78 -16.17	29.23 2.76 -9.34	53.67 4.29 -24.16	66.43 3.97 -38.97	50.00 3.45 -26.16	39.85 2.98 -18.99	34.03 2.82 -13.79	24.72 2.34 -8.84	22.48 1.19 -13.97
FARRAGUT__LBMP 323566	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.55 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.77 -10.34	29.48 2.34 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.03 3.29 -6.26	31.23 2.85 -7.98	27.84 2.52 -7.44	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
FENNER__WINDPWR 24204	6.76 0.13 -0.42	6.11 0.11 -0.31	5.35 0.09 -0.28	5.50 0.10 -0.29	5.59 0.10 -0.31	7.45 0.15 -0.37	21.07 0.66 -0.25	18.04 0.65 -0.28	24.15 0.86 -0.04	18.70 0.62 -0.26	20.41 0.70 -0.22	18.60 0.61 -0.19	15.27 0.42 -0.29	14.61 0.40 -0.29	13.94 0.36 -0.28	11.96 0.30 -0.38	18.02 0.62 -0.28	26.53 1.08 -0.23	24.74 1.03 -0.22	21.55 0.88 -0.29	18.87 0.73 -0.27	18.15 0.57 -0.17	14.17 0.43 -0.20	7.88 0.19 -0.37
FIBERTEK__ENERGY 23856	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
FITZPATRICK____ 23598	6.45 -0.15 -0.40	5.84 -0.14 -0.30	5.11 -0.13 -0.26	5.27 -0.13 -0.28	5.35 -0.13 -0.29	7.11 -0.18 -0.35	19.97 -0.42 -0.24	17.03 -0.34 -0.27	22.82 -0.46 -0.04	17.69 -0.38 -0.24	19.29 -0.41 -0.21	17.59 -0.39 -0.18	14.48 -0.35 -0.28	13.86 -0.33 -0.27	13.23 -0.33 -0.27	11.37 -0.27 -0.36	17.03 -0.36 -0.26	25.01 -0.43 -0.22	23.30 -0.40 -0.21	20.34 -0.33 -0.27	17.81 -0.32 -0.26	17.22 -0.35 -0.16	13.49 -0.24 -0.19	7.53 -0.15 -0.35
FORT ORANGE____ 23900	20.11 0.37 -13.53	16.01 0.36 -9.97	14.19 0.31 -8.90	14.72 0.32 -9.28	15.35 0.33 -9.83	19.25 0.43 -11.88	29.43 1.25 -8.02	27.10 1.04 -8.94	25.98 1.51 -1.23	27.22 1.14 -8.26	28.02 1.27 -7.26	25.18 1.12 -6.25	24.94 0.90 -9.48	24.05 0.85 -9.28	23.29 0.81 -9.19	24.03 0.69 -12.06	27.09 1.10 -8.87	34.31 1.66 -7.43	32.23 1.55 -7.20	30.90 1.32 -9.18	27.58 1.14 -8.56	23.85 1.12 -5.32	20.89 0.85 -6.50	19.66 0.44 -11.90
FORT_DRUM_COGEN 23780	6.44 -0.03 -0.27	5.85 -0.03 -0.20	5.17 0.01 -0.18	5.28 -0.03 -0.18	5.35 -0.04 -0.19	7.17 -0.01 -0.24	20.64 0.32 -0.16	17.51 0.22 -0.18	23.44 0.16 -0.02	18.06 0.07 -0.16	19.73 0.10 -0.14	17.94 0.02 -0.12	14.67 -0.07 -0.19	14.01 -0.10 -0.18	13.34 -0.13 -0.18	11.40 -0.12 -0.24	17.25 -0.05 -0.18	25.54 0.18 -0.15	23.91 0.28 -0.14	20.78 0.20 -0.18	18.20 0.16 -0.17	17.41 -0.10 -0.11	13.63 -0.04 -0.13	7.52 -0.04 -0.24

FPL FAR_ROCK_GT1 24212	21.04 0.97 -13.87	17.25 0.86 -10.70	17.16 0.75 -11.44	16.76 0.77 -10.87	20.97 0.79 -14.99	24.10 1.05 -16.11	30.38 3.25 -6.98	32.80 2.76 -12.93	29.70 3.88 -2.57	32.03 3.01 -11.20	29.23 3.10 -6.64	29.23 2.78 -8.65	29.23 2.34 -12.33	29.23 2.19 -13.12	29.23 2.10 -13.84	29.23 1.78 -16.17	29.23 2.76 -9.34	53.67 4.29 -24.16	66.43 3.97 -38.97	50.00 3.45 -26.16	39.85 2.98 -18.99	34.03 2.82 -13.79	24.72 2.34 -8.84	22.48 1.19 -13.97
FPL FAR_ROCK_GT2 23815	21.04 0.97 -13.87	17.25 0.86 -10.70	17.16 0.75 -11.44	16.76 0.77 -10.87	20.97 0.79 -14.99	24.10 1.05 -16.11	30.38 3.25 -6.98	32.80 2.76 -12.93	29.70 3.88 -2.57	32.03 3.01 -11.20	29.23 3.10 -6.64	29.23 2.78 -8.65	29.23 2.34 -12.33	29.23 2.19 -13.12	29.23 2.10 -13.84	29.23 1.78 -16.17	29.23 2.76 -9.34	53.67 4.29 -24.16	66.43 3.97 -38.97	50.00 3.45 -26.16	39.85 2.98 -18.99	34.03 2.82 -13.79	24.72 2.34 -8.84	22.48 1.19 -13.97
FRANKLIN_FALL_HYD 24054	6.11 -0.10 0.00	5.62 -0.06 0.00	4.96 -0.02 0.00	5.08 -0.04 0.00	5.12 -0.07 0.00	6.83 -0.10 0.00	19.77 -0.38 0.00	16.41 -0.70 0.00	22.09 -1.16 0.00	16.86 -0.96 0.00	18.32 -1.17 0.00	16.75 -1.05 0.00	13.61 -0.95 0.00	13.05 -0.88 0.00	12.46 -0.84 0.00	10.54 -0.74 0.00	15.57 -1.56 0.00	23.02 -2.19 0.00	21.68 -1.81 0.00	18.70 -1.69 0.00	16.43 -1.45 0.00	16.16 -1.25 0.00	12.58 -0.96 0.00	6.99 -0.33 0.00
FREEPORT_EQUS_GT1 23764	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.74 0.75 -10.87	20.94 0.77 -14.99	24.06 1.01 -16.11	30.26 3.12 -6.98	32.69 2.65 -12.93	29.53 3.72 -2.57	31.09 2.87 -10.40	29.13 3.20 -6.44	27.67 2.88 -6.98	26.79 2.43 -9.80	26.70 2.28 -10.49	26.95 2.19 -11.47	27.29 1.86 -14.15	28.49 2.86 -8.50	44.30 4.31 -14.77	46.22 3.97 -18.76	38.76 3.47 -14.90	33.99 3.13 -12.99	30.08 2.94 -9.72	23.22 2.27 -7.41	22.44 1.15 -13.97
FREEPORT___CT2 23818	21.01 0.94 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.74 0.75 -10.87	20.94 0.77 -14.99	24.06 1.01 -16.11	30.26 3.12 -6.98	32.69 2.65 -12.93	29.53 3.72 -2.57	31.09 2.87 -10.40	29.13 3.20 -6.44	27.67 2.88 -6.98	26.79 2.43 -9.80	26.70 2.28 -10.49	26.95 2.19 -11.47	27.29 1.86 -14.15	28.49 2.86 -8.50	44.30 4.31 -14.77	46.22 3.97 -18.76	38.76 3.47 -14.90	33.99 3.13 -12.99	30.08 2.94 -9.72	23.22 2.27 -7.41	22.44 1.15 -13.97
FULTON COGEN____ 23766	6.62 -0.09 -0.51	5.97 -0.09 -0.37	5.23 -0.08 -0.33	5.38 -0.08 -0.35	5.48 -0.08 -0.37	7.27 -0.11 -0.44	20.25 -0.20 -0.30	17.31 -0.14 -0.33	23.11 -0.19 -0.05	17.97 -0.16 -0.31	19.58 -0.18 -0.27	17.86 -0.18 -0.23	14.73 -0.17 -0.35	14.10 -0.17 -0.34	13.45 -0.19 -0.34	11.59 -0.15 -0.45	17.32 -0.14 -0.33	25.42 -0.08 -0.28	23.71 -0.05 -0.27	20.72 -0.02 -0.34	18.14 -0.05 -0.32	17.53 -0.09 -0.20	13.73 -0.05 -0.24	7.71 -0.06 -0.45
FULTON___LFGE 323630	21.86 0.65 -15.00	17.34 0.61 -11.05	15.37 0.53 -9.87	15.94 0.53 -10.29	16.63 0.54 -10.90	20.88 0.77 -13.17	31.87 2.82 -8.89	29.75 2.72 -9.91	28.49 3.88 -1.36	29.66 2.69 -9.15	30.36 2.82 -8.05	27.04 2.31 -6.93	26.82 1.76 -10.50	25.81 1.61 -10.28	25.00 1.53 -10.18	25.91 1.25 -13.37	29.00 2.04 -9.83	36.81 3.35 -8.24	34.68 3.22 -7.98	33.28 2.71 -10.18	29.53 2.16 -9.49	25.41 2.11 -5.90	22.31 1.57 -7.20	21.15 0.64 -13.19
G.F.CEMENT___DRP 24184	20.66 0.53 -13.92	16.44 0.50 -10.26	14.58 0.44 -9.16	15.15 0.48 -9.56	15.79 0.48 -10.12	19.84 0.67 -12.22	30.23 1.81 -8.26	28.01 1.69 -9.20	26.95 2.44 -1.26	28.10 1.78 -8.50	28.89 1.93 -7.48	25.93 1.69 -6.44	25.62 1.31 -9.76	24.71 1.24 -9.55	23.85 1.10 -9.45	24.62 0.93 -12.42	27.70 1.44 -9.13	34.96 2.09 -7.65	32.87 1.97 -7.41	31.52 1.67 -9.45	28.10 1.41 -8.82	24.30 1.41 -5.48	21.28 1.06 -6.69	20.04 0.47 -12.25
GARDENVILLE___LBMP 24039	7.29 0.02 -1.05	6.49 0.03 -0.78	5.71 0.04 -0.69	5.89 0.05 -0.72	6.02 0.07 -0.77	7.83 -0.03 -0.93	51.42 0.52 -30.74	68.23 0.58 -50.54	52.63 0.72 -28.66	57.81 0.53 -39.46	61.24 0.66 -41.09	48.89 0.48 -30.61	52.48 0.26 -37.67	52.51 0.22 -38.36	50.27 0.13 -36.84	54.13 0.12 -42.72	29.49 0.60 -11.77	50.24 1.01 -24.01	46.26 0.96 -21.81	42.15 1.02 -20.74	51.52 0.79 -32.86	36.54 0.68 -18.45	29.21 0.56 -15.12	8.43 0.15 -0.96
GENERAL___MILLS 23808	7.30 0.04 -1.05	6.50 0.05 -0.77	5.71 0.05 -0.69	5.90 0.06 -0.72	6.03 0.08 -0.76	7.83 -0.03 -0.92	49.11 0.58 -28.37	61.96 0.65 -44.20	50.48 0.81 -26.42	53.31 0.62 -34.87	57.50 0.76 -37.26	46.28 0.55 -27.93	48.09 0.32 -33.22	47.83 0.28 -33.63	45.60 0.19 -32.12	47.90 0.17 -36.45	28.41 0.67 -10.61	47.90 1.11 -21.57	44.14 1.06 -19.59	40.15 1.10 -18.65	47.04 0.84 -28.33	34.66 0.73 -16.52	27.54 0.59 -13.40	8.45 0.16 -0.97
GE_PLASTICS___DRP 24183	20.26 0.36 -13.69	16.11 0.34 -10.09	14.28 0.30 -9.01	14.82 0.31 -9.40	15.45 0.31 -9.95	19.37 0.41 -12.02	29.48 1.21 -8.12	26.95 0.79 -9.05	25.65 1.16 -1.24	27.07 0.89 -8.36	27.81 0.97 -7.35	25.00 0.87 -6.33	24.85 0.70 -9.60	23.98 0.67 -9.39	23.22 0.63 -9.30	24.03 0.54 -12.21	26.96 0.86 -8.97	34.02 1.29 -7.52	31.97 1.20 -7.28	30.72 1.04 -9.29	27.45 0.91 -8.66	23.66 0.87 -5.38	20.79 0.68 -6.57	19.79 0.43 -12.04
GILBOA___1 23756	19.82 0.39 -13.23	15.79 0.35 -9.75	13.99 0.31 -8.71	14.52 0.32 -9.08	15.12 0.32 -9.62	18.98 0.42 -11.62	29.29 1.29 -7.85	26.97 1.11 -8.75	26.03 1.58 -1.20	27.12 1.23 -8.07	27.93 1.34 -7.10	25.14 1.23 -6.11	24.82 1.00 -9.26	23.95 0.96 -9.06	23.17 0.90 -8.97	23.86 0.78 -11.80	27.01 1.22 -8.67	34.25 1.76 -7.26	32.17 1.64 -7.03	30.83 1.47 -8.97	27.53 1.29 -8.37	23.85 1.24 -5.20	20.84 0.95 -6.35	19.42 0.47 -11.63
GILBOA___2 23757	19.82 0.39 -13.23	15.79 0.35 -9.75	13.99 0.31 -8.71	14.52 0.32 -9.08	15.12 0.32 -9.62	18.98 0.42 -11.62	29.29 1.29 -7.85	26.97 1.11 -8.75	26.03 1.58 -1.20	27.12 1.23 -8.07	27.93 1.34 -7.10	25.14 1.23 -6.11	24.82 1.00 -9.26	23.95 0.96 -9.06	23.17 0.90 -8.97	23.86 0.78 -11.80	27.01 1.22 -8.67	34.25 1.76 -7.26	32.17 1.64 -7.03	30.83 1.47 -8.97	27.53 1.29 -8.37	23.85 1.24 -5.20	20.84 0.95 -6.35	19.42 0.47 -11.63
GILBOA___3 23758	19.82 0.39 -13.23	15.79 0.35 -9.75	13.99 0.31 -8.71	14.52 0.32 -9.08	15.12 0.32 -9.62	18.98 0.42 -11.62	29.29 1.29 -7.85	26.97 1.11 -8.75	26.03 1.58 -1.20	27.12 1.23 -8.07	27.93 1.34 -7.10	25.14 1.23 -6.11	24.82 1.00 -9.26	23.95 0.96 -9.06	23.17 0.90 -8.97	23.86 0.78 -11.80	27.01 1.22 -8.67	34.25 1.76 -7.26	32.17 1.64 -7.03	30.83 1.47 -8.97	27.53 1.29 -8.37	23.85 1.24 -5.20	20.84 0.95 -6.35	19.42 0.47 -11.63
GILBOA___4 23759	19.82 0.39 -13.23	15.79 0.35 -9.75	13.99 0.31 -8.71	14.52 0.32 -9.08	15.12 0.32 -9.62	18.98 0.42 -11.62	29.29 1.29 -7.85	26.97 1.11 -8.75	26.03 1.58 -1.20	27.12 1.23 -8.07	27.93 1.34 -7.10	25.14 1.23 -6.11	24.82 1.00 -9.26	23.95 0.96 -9.06	23.17 0.90 -8.97	23.86 0.78 -11.80	27.01 1.22 -8.67	34.25 1.76 -7.26	32.17 1.64 -7.03	30.83 1.47 -8.97	27.53 1.29 -8.37	23.85 1.24 -5.20	20.84 0.95 -6.35	19.42 0.47 -11.63

GILBOA____ 23599	19.82 0.39 -13.23	15.79 0.35 -9.75	13.99 0.31 -8.71	14.52 0.32 -9.08	15.12 0.32 -9.62	18.98 0.42 -11.62	29.29 1.29 -7.85	26.97 1.11 -8.75	26.03 1.58 -1.20	27.12 1.23 -8.07	27.93 1.34 -7.10	25.14 1.23 -6.11	24.82 1.00 -9.26	23.95 0.96 -9.06	23.17 0.90 -8.97	23.86 0.78 -11.80	27.01 1.22 -8.67	34.25 1.76 -7.26	32.17 1.64 -7.03	30.83 1.47 -8.97	27.53 1.29 -8.37	23.85 1.24 -5.20	20.84 0.95 -6.35	19.42 0.47 -11.63
GINNA____ 23603	6.69 -0.29 -0.76	5.98 -0.27 -0.56	5.24 -0.23 -0.50	5.41 -0.24 -0.52	5.51 -0.23 -0.55	7.28 -0.33 -0.67	19.06 -0.56 0.53	16.59 -0.50 0.02	21.71 -0.67 0.86	17.15 -0.57 0.10	18.26 -0.60 0.62	16.67 -0.64 0.49	13.94 -0.64 -0.03	13.41 -0.61 -0.10	12.87 -0.62 -0.20	11.43 -0.53 -0.68	16.49 -0.56 0.07	23.88 -0.53 0.81	22.33 -0.45 0.71	19.48 -0.39 0.53	17.09 -0.43 0.35	16.33 -0.47 0.61	12.87 -0.41 0.26	7.73 -0.27 -0.68
GLEN PARK____ 23778	6.48 -0.01 -0.28	5.88 -0.01 -0.21	5.19 0.03 -0.19	5.31 -0.01 -0.19	5.38 -0.02 -0.21	7.21 0.02 -0.25	20.79 0.46 -0.17	17.66 0.36 -0.19	23.64 0.37 -0.03	18.21 0.21 -0.17	19.89 0.25 -0.15	18.07 0.14 -0.13	14.78 0.03 -0.20	14.12 0.00 -0.19	13.45 -0.04 -0.19	11.48 -0.06 -0.25	17.42 0.10 -0.19	25.83 0.45 -0.16	24.18 0.54 -0.15	21.01 0.43 -0.19	18.38 0.32 -0.18	17.56 0.03 -0.11	13.71 0.04 -0.14	7.57 0.00 -0.25
GLENWOOD_IC_1_G5 23712	20.89 0.82 -13.86	17.11 0.73 -10.70	17.05 0.64 -11.44	16.64 0.66 -10.87	20.85 0.67 -14.99	23.93 0.88 -16.11	29.86 2.72 -6.98	32.39 2.34 -12.93	29.14 3.32 -2.57	30.70 2.62 -10.25	28.81 2.90 -6.42	27.22 2.65 -6.77	26.24 2.21 -9.48	26.18 2.10 -10.15	26.32 2.01 -11.02	26.75 1.70 -13.77	28.14 2.62 -8.39	42.80 4.03 -13.55	43.31 3.69 -16.13	37.05 3.22 -13.43	32.90 2.82 -12.21	29.02 2.66 -8.94	22.79 2.03 -7.22	22.30 1.01 -13.97
GLENWOOD_IC_2_G1 23688	20.84 0.77 -13.86	17.06 0.68 -10.70	17.01 0.60 -11.44	16.60 0.61 -10.87	20.80 0.63 -14.99	23.88 0.83 -16.11	29.68 2.54 -6.98	32.25 2.21 -12.93	28.95 3.14 -2.57	30.37 2.46 -10.09	28.61 2.73 -6.39	26.87 2.51 -6.56	25.79 2.08 -9.16	25.73 1.98 -9.82	25.72 1.90 -10.52	26.24 1.61 -13.35	27.88 2.47 -8.29	41.37 3.78 -12.37	40.56 3.48 -13.60	35.45 3.04 -12.02	31.99 2.66 -11.46	28.03 2.52 -8.09	22.50 1.92 -7.04	22.23 0.94 -13.97
GLENWOOD_IC_3_G1 23689	20.84 0.77 -13.86	17.06 0.68 -10.70	17.01 0.60 -11.44	16.60 0.61 -10.87	20.80 0.63 -14.99	23.88 0.83 -16.11	29.68 2.54 -6.98	32.25 2.21 -12.93	28.95 3.14 -2.57	30.37 2.46 -10.09	28.61 2.73 -6.39	26.87 2.51 -6.56	25.79 2.08 -9.16	25.73 1.98 -9.82	25.72 1.90 -10.52	26.24 1.61 -13.35	27.88 2.47 -8.29	41.37 3.78 -12.37	40.56 3.48 -13.60	35.45 3.04 -12.02	31.99 2.66 -11.46	28.03 2.52 -8.09	22.50 1.92 -7.04	22.23 0.94 -13.97
GLENWOOD____4 23550	20.89 0.82 -13.86	17.11 0.73 -10.70	17.05 0.64 -11.44	16.64 0.66 -10.87	20.85 0.67 -14.99	23.93 0.88 -16.11	29.86 2.72 -6.98	32.39 2.34 -12.93	29.14 3.32 -2.57	30.70 2.62 -10.25	28.81 2.90 -6.42	27.22 2.65 -6.77	26.24 2.21 -9.48	26.18 2.10 -10.15	26.32 2.01 -11.02	26.75 1.70 -13.77	28.14 2.62 -8.39	42.80 4.03 -13.55	43.31 3.69 -16.13	37.05 3.22 -13.43	32.90 2.82 -12.21	29.02 2.66 -8.94	22.79 2.03 -7.22	22.30 1.01 -13.97
GLENWOOD____5 23614	20.89 0.82 -13.86	17.11 0.73 -10.70	17.05 0.64 -11.44	16.64 0.66 -10.87	20.85 0.67 -14.99	23.93 0.88 -16.11	29.86 2.72 -6.98	32.39 2.34 -12.93	29.14 3.32 -2.57	30.70 2.62 -10.25	28.81 2.90 -6.42	27.22 2.65 -6.77	26.24 2.21 -9.48	26.18 2.10 -10.15	26.32 2.01 -11.02	26.75 1.70 -13.77	28.14 2.62 -8.39	42.80 4.03 -13.55	43.31 3.69 -16.13	37.05 3.22 -13.43	32.90 2.82 -12.21	29.02 2.66 -8.94	22.79 2.03 -7.22	22.30 1.01 -13.97
GLOBAL GREEN_PORT_GT1 23814	21.39 1.32 -13.86	17.56 1.18 -10.70	17.44 1.03 -11.44	17.04 1.06 -10.87	21.23 1.06 -14.99	24.47 1.42 -16.11	31.69 4.55 -6.98	33.84 3.80 -12.93	31.21 5.39 -2.57	31.97 4.12 -10.03	30.31 4.48 -6.34	27.93 4.01 -6.12	26.29 3.24 -8.49	26.17 3.12 -9.13	26.66 3.00 -10.37	27.07 2.57 -13.21	29.23 4.04 -8.06	41.51 6.41 -9.89	37.68 5.94 -8.25	34.53 5.10 -9.04	32.24 4.50 -9.86	29.51 4.27 -7.83	23.25 3.06 -6.66	22.85 1.56 -13.97
GLOBE____DSASP 323697	7.00 -0.19 -0.99	6.26 -0.15 -0.73	5.50 -0.12 -0.65	5.68 -0.11 -0.68	5.81 -0.10 -0.72	7.51 -0.29 -0.87	35.04 -0.30 -15.18	30.15 -0.17 -13.21	36.88 -0.30 -13.94	29.61 -0.23 -12.02	36.39 -0.16 -17.06	31.06 -0.29 -13.54	25.37 -0.36 -11.18	23.97 -0.38 -10.42	21.99 -0.43 -9.12	17.72 -0.35 -6.78	22.85 -0.12 -5.84	36.59 -0.15 -11.52	33.90 -0.07 -10.48	30.63 0.18 -10.05	27.85 0.05 -9.92	26.01 0.00 -8.60	19.97 0.05 -6.37	8.10 -0.11 -0.89
GOETHSLN____LBMP 323567	18.70 0.71 -11.77	14.99 0.63 -8.68	13.27 0.55 -7.75	13.76 0.56 -8.08	14.32 0.58 -8.56	18.04 0.76 -10.34	29.43 2.30 -6.98	26.88 1.98 -7.78	27.17 2.86 -1.07	27.26 2.26 -7.18	28.31 2.51 -6.31	25.59 2.35 -5.43	24.77 1.98 -8.24	23.88 1.89 -8.06	23.10 1.82 -7.98	23.31 1.53 -10.50	27.13 2.30 -7.71	35.13 3.46 -6.46	32.96 3.22 -6.26	31.17 2.79 -7.98	27.78 2.47 -7.44	24.40 2.37 -4.62	21.00 1.81 -5.65	18.56 0.89 -10.34
GOODYEAR_LAKE_HYD 323669	8.54 0.29 -2.04	7.44 0.26 -1.50	6.54 0.22 -1.34	6.74 0.22 -1.40	6.90 0.23 -1.48	9.06 0.33 -1.79	23.73 1.33 -2.25	20.28 1.27 -1.90	26.13 1.72 -1.17	20.94 1.28 -1.83	23.06 1.40 -2.17	20.83 1.21 -1.82	17.40 0.90 -1.95	16.61 0.85 -1.83	15.80 0.80 -1.71	13.77 0.67 -1.82	20.21 1.23 -1.85	29.50 2.07 -2.22	27.52 1.95 -2.08	24.36 1.65 -2.32	21.31 1.40 -2.04	20.21 1.18 -1.61	15.94 0.87 -1.54	9.49 0.38 -1.79
GOUDEY____7 23579	8.49 0.18 -2.10	7.39 0.16 -1.55	6.49 0.13 -1.38	6.70 0.14 -1.44	6.86 0.15 -1.53	8.97 0.19 -1.84	24.53 0.81 -3.57	20.49 0.75 -2.63	26.66 1.02 -2.40	21.19 0.77 -2.61	23.87 0.84 -3.55	21.48 0.73 -2.95	17.71 0.51 -2.65	16.82 0.47 -2.43	15.90 0.44 -2.17	13.53 0.37 -1.87	20.49 0.82 -2.54	30.26 1.41 -3.63	28.12 1.27 -3.36	25.07 1.14 -3.54	21.87 0.98 -3.01	20.94 0.87 -2.66	16.45 0.65 -2.27	9.45 0.30 -1.83
GOUDEY____8 23580	8.48 0.17 -2.10	7.38 0.15 -1.55	6.49 0.13 -1.38	6.70 0.14 -1.44	6.86 0.15 -1.53	8.96 0.18 -1.84	24.51 0.79 -3.57	20.47 0.74 -2.63	26.64 1.00 -2.40	21.18 0.75 -2.61	23.85 0.82 -3.55	21.46 0.71 -2.95	17.69 0.50 -2.65	16.81 0.46 -2.43	15.89 0.43 -2.17	13.51 0.36 -1.87	20.47 0.81 -2.54	30.23 1.39 -3.63	28.09 1.24 -3.36	25.05 1.12 -3.54	21.83 0.95 -3.01	20.93 0.85 -2.66	16.44 0.64 -2.27	9.45 0.29 -1.83
GOWANUS_GT1_1 24077	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35

GOWANUS_GT1_2 24078	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_3 24079	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_4 24080	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_5 24084	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_6 24111	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_7 24112	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT1_8 24113	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_1 24114	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_2 24115	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_3 24116	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_4 24117	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_5 24118	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_6 24119	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_7 24120	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GOWANUS_GT2_8 24121	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35

GOWANUS_GT3_1 24122	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_2 24123	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_3 24124	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_4 24125	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_5 24126	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_6 24127	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_7 24128	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT3_8 24129	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_1 24130	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_2 24131	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_3 24132	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_4 24133	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_5 24134	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_6 24135	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35
GOWANUS_GT4_7 24136	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35

GOWANUS_GT4_8 24137	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
GREENIDGE___3 23582	7.59 0.14 -1.25	6.72 0.12 -0.92	5.90 0.10 -0.82	6.08 0.11 -0.86	6.21 0.12 -0.91	8.18 0.15 -1.10	25.16 0.83 -4.18	17.38 0.79 0.52	27.67 1.05 -3.38	19.27 0.75 -0.70	23.73 0.84 -3.41	21.59 0.69 -3.09	15.60 0.45 -0.59	14.34 0.42 0.00	13.12 0.36 0.53	8.77 0.30 2.82	20.11 0.77 -2.21	30.27 1.41 -3.64	28.12 1.29 -3.34	24.92 1.16 -3.37	19.95 0.95 -1.13	20.84 0.82 -2.61	15.98 0.61 -1.83	8.66 0.25 -1.10
GREENIDGE___4 23583	7.59 0.14 -1.25	6.72 0.12 -0.92	5.90 0.10 -0.82	6.08 0.11 -0.86	6.21 0.12 -0.91	8.18 0.15 -1.10	25.16 0.83 -4.18	17.38 0.79 0.52	27.67 1.05 -3.38	19.27 0.75 -0.70	23.73 0.84 -3.41	21.59 0.69 -3.09	15.60 0.45 -0.59	14.34 0.42 0.00	13.12 0.36 0.53	8.77 0.30 2.82	20.11 0.77 -2.21	30.27 1.41 -3.64	28.12 1.29 -3.34	24.92 1.16 -3.37	19.95 0.95 -1.13	20.84 0.82 -2.61	15.98 0.61 -1.83	8.66 0.25 -1.10
GROVEVILLE___HYD 323602	18.46 0.68 -11.58	14.81 0.60 -8.53	13.12 0.52 -7.62	13.60 0.54 -7.95	14.15 0.55 -8.41	17.84 0.74 -10.16	29.40 2.38 -6.86	26.82 2.05 -7.65	27.18 2.88 -1.05	27.19 2.28 -7.08	28.23 2.51 -6.23	25.41 2.24 -5.36	24.49 1.80 -8.13	23.62 1.74 -7.96	22.82 1.65 -7.88	23.03 1.42 -10.32	26.99 2.28 -7.58	35.13 3.56 -6.35	32.86 3.22 -6.15	30.97 2.73 -7.85	27.57 2.38 -7.32	24.21 2.25 -4.55	20.77 1.68 -5.55	18.28 0.79 -10.17
HAMPSHIRE___PAPER_HYD 323593	6.06 -0.15 0.00	5.55 -0.13 0.00	4.95 -0.02 0.00	5.03 -0.09 0.00	5.06 -0.13 0.00	6.77 -0.17 0.00	19.77 -0.38 0.00	16.70 -0.41 0.00	22.43 -0.81 0.00	17.16 -0.66 0.00	18.73 -0.76 0.00	17.07 -0.73 0.00	13.90 -0.65 0.00	13.24 -0.68 0.00	12.58 -0.72 0.00	10.63 -0.65 0.00	16.01 -1.11 0.00	23.66 -1.56 0.00	22.15 -1.34 0.00	19.29 -1.10 0.00	16.96 -0.91 0.00	16.46 -0.96 0.00	12.86 -0.68 0.00	7.06 -0.26 0.00
HARDSCRABBLE_WT_PWR 323673	6.57 0.37 0.00	6.02 0.34 0.00	5.27 0.29 0.00	5.42 0.30 0.00	5.49 0.31 0.00	7.35 0.42 0.00	21.47 1.31 0.00	18.26 1.15 0.00	24.81 1.56 0.00	19.02 1.19 0.00	20.79 1.31 0.00	18.96 1.16 0.00	15.47 0.92 0.00	14.79 0.86 0.00	14.08 0.78 0.00	11.89 0.61 0.00	18.09 0.96 0.00	26.60 1.39 0.00	24.73 1.24 0.00	21.43 1.04 0.00	18.77 0.89 0.00	18.25 0.84 0.00	14.17 0.64 0.00	7.64 0.32 0.00
HARZA MOOSE___RIVER 24016	6.25 0.04 0.00	5.71 0.03 0.00	5.03 0.05 0.00	5.14 0.03 0.00	5.21 0.02 0.00	6.99 0.05 0.00	20.48 0.32 0.00	17.42 0.31 0.00	23.60 0.35 0.00	18.05 0.23 0.00	19.74 0.25 0.00	17.98 0.18 0.00	14.64 0.09 0.00	13.98 0.06 0.00	13.32 0.03 0.00	11.29 0.01 0.00	17.25 0.12 0.00	25.55 0.33 0.00	23.86 0.37 0.00	20.70 0.31 0.00	18.11 0.23 0.00	17.48 0.07 0.00	13.58 0.04 0.00	7.35 0.03 0.00
HEMPSTEAD____ 23647	20.93 0.86 -13.86	17.14 0.76 -10.70	17.08 0.67 -11.44	16.67 0.69 -10.87	20.88 0.70 -14.99	23.97 0.92 -16.11	29.98 2.84 -6.98	32.47 2.43 -12.93	29.26 3.44 -2.57	30.78 2.67 -10.29	28.89 2.98 -6.42	27.29 2.70 -6.78	26.33 2.28 -9.49	26.24 2.14 -10.17	26.46 2.05 -11.12	26.87 1.74 -13.85	28.18 2.65 -8.40	42.92 4.08 -13.62	43.52 3.76 -16.28	37.19 3.28 -13.51	33.02 2.90 -12.25	29.27 2.73 -9.12	22.86 2.10 -7.23	22.33 1.05 -13.97
HICKLING___1 23621	8.06 0.24 -1.61	7.09 0.22 -1.19	6.22 0.18 -1.06	6.42 0.19 -1.11	6.57 0.21 -1.17	8.60 0.25 -1.41	27.00 1.15 -5.70	18.64 1.08 -0.45	29.33 1.44 -4.64	20.58 1.07 -1.69	25.63 1.17 -4.97	23.18 1.00 -4.38	16.80 0.71 -1.53	15.42 0.67 -0.83	14.06 0.60 -0.16	9.32 0.50 2.45	21.43 1.15 -3.15	32.53 1.97 -5.34	30.13 1.74 -4.90	26.90 1.61 -4.90	21.88 1.36 -2.64	22.51 1.22 -3.88	17.27 0.92 -2.81	9.14 0.42 -1.40
HICKLING___2 23622	8.06 0.24 -1.61	7.09 0.22 -1.19	6.22 0.18 -1.06	6.42 0.19 -1.11	6.57 0.21 -1.17	8.60 0.25 -1.41	27.00 1.15 -5.70	18.64 1.08 -0.45	29.33 1.44 -4.64	20.58 1.07 -1.69	25.63 1.17 -4.97	23.18 1.00 -4.38	16.80 0.71 -1.53	15.42 0.67 -0.83	14.06 0.60 -0.16	9.32 0.50 2.45	21.43 1.15 -3.15	32.53 1.97 -5.34	30.13 1.74 -4.90	26.90 1.61 -4.90	21.88 1.36 -2.64	22.51 1.22 -3.88	17.27 0.92 -2.81	9.14 0.42 -1.40
HIGH FALLS___HY 23754	17.81 0.58 -11.02	14.32 0.51 -8.12	12.68 0.45 -7.25	13.14 0.46 -7.56	13.67 0.47 -8.01	17.26 0.65 -9.68	28.91 2.22 -6.54	26.31 1.92 -7.29	27.13 2.81 -1.07	27.30 2.25 -7.23	28.32 2.48 -6.36	25.36 2.08 -5.48	24.44 1.59 -8.30	23.61 1.56 -8.13	22.79 1.45 -8.05	22.33 1.22 -9.83	26.42 2.07 -7.22	34.60 3.33 -6.05	32.33 2.98 -5.86	30.31 2.45 -7.47	26.93 2.09 -6.97	23.71 1.97 -4.33	20.29 1.46 -5.29	17.66 0.66 -9.69
HILLBURN___GT 23639	18.36 0.71 -11.44	14.75 0.64 -8.43	13.06 0.56 -7.53	13.54 0.57 -7.85	14.08 0.58 -8.31	17.75 0.77 -10.04	29.38 2.44 -6.78	26.79 2.12 -7.56	27.30 3.02 -1.03	27.16 2.37 -6.97	28.21 2.59 -6.13	25.48 2.40 -5.28	24.50 1.95 -8.00	23.62 1.87 -7.83	22.84 1.79 -7.75	23.00 1.52 -10.20	26.98 2.36 -7.49	35.18 3.68 -6.28	32.88 3.31 -6.08	31.00 2.85 -7.75	27.64 2.54 -7.23	24.31 2.40 -4.49	20.84 1.81 -5.49	18.25 0.88 -10.05
HISHELDN_WT_PWR 323625	7.39 0.04 -1.14	6.57 0.05 -0.84	5.78 0.05 -0.75	5.96 0.06 -0.78	6.09 0.07 -0.83	7.93 -0.01 -1.00	39.63 0.56 -18.91	2.60 0.60 15.10	41.42 0.77 -17.40	13.23 0.55 5.15	32.96 0.66 -12.81	31.06 0.50 -12.76	8.59 0.28 6.23	4.03 0.24 10.13	0.15 0.16 13.31	-19.19 0.14 30.61	25.15 0.62 -7.41	40.97 1.03 -14.72	37.83 0.96 -13.38	34.21 1.00 -12.81	14.53 0.77 4.11	28.37 0.66 -10.30	19.44 0.53 -5.37	8.50 0.15 -1.03
HOLTSVILLE_IC_1 23690	21.10 1.03 -13.86	17.31 0.93 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.03 3.17 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.33 3.92 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.66 2.46 -6.65	22.52 1.24 -13.97
HOLTSVILLE_IC_10 23699	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.81 3.67 -6.98	33.07 3.03 -12.93	30.12 4.30 -2.57	31.16 3.30 -10.04	29.43 3.60 -6.34	27.19 3.26 -6.13	25.72 2.66 -8.50	25.67 2.60 -9.15	26.19 2.51 -10.38	26.66 2.16 -13.22	28.52 3.32 -8.07	40.24 5.07 -9.95	36.56 4.70 -8.38	33.58 4.08 -9.11	31.44 3.66 -9.90	28.75 3.48 -7.85	22.76 2.56 -6.67	22.58 1.30 -13.97

HOLTSVILLE_IC_2 23691	21.10 1.03 -13.86	17.31 0.93 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.03 3.17 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.33 3.92 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.66 2.46 -6.65	22.52 1.24 -13.97
HOLTSVILLE_IC_3 23692	21.10 1.03 -13.86	17.31 0.93 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.03 3.17 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.33 3.92 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.66 2.46 -6.65	22.52 1.24 -13.97
HOLTSVILLE_IC_4 23693	21.10 1.03 -13.86	17.31 0.93 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.03 3.17 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.33 3.92 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.66 2.46 -6.65	22.52 1.24 -13.97
HOLTSVILLE_IC_5 23694	21.10 1.03 -13.86	17.31 0.93 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.03 3.17 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.33 3.92 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.66 2.46 -6.65	22.52 1.24 -13.97
HOLTSVILLE_IC_6 23695	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.81 3.67 -6.98	33.07 3.03 -12.93	30.12 4.30 -2.57	31.16 3.30 -10.04	29.43 3.60 -6.34	27.19 3.26 -6.13	25.72 2.66 -8.50	25.67 2.60 -9.15	26.19 2.51 -10.38	26.66 2.16 -13.22	28.52 3.32 -8.07	40.24 5.07 -9.95	36.56 4.70 -8.38	33.58 4.08 -9.11	31.44 3.66 -9.90	28.75 3.48 -7.85	22.76 2.56 -6.67	22.58 1.30 -13.97
HOLTSVILLE_IC_7 23696	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.81 3.67 -6.98	33.07 3.03 -12.93	30.12 4.30 -2.57	31.16 3.30 -10.04	29.43 3.60 -6.34	27.19 3.26 -6.13	25.72 2.66 -8.50	25.67 2.60 -9.15	26.19 2.51 -10.38	26.66 2.16 -13.22	28.52 3.32 -8.07	40.24 5.07 -9.95	36.56 4.70 -8.38	33.58 4.08 -9.11	31.44 3.66 -9.90	28.75 3.48 -7.85	22.76 2.56 -6.67	22.58 1.30 -13.97
HOLTSVILLE_IC_8 23697	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.81 3.67 -6.98	33.07 3.03 -12.93	30.12 4.30 -2.57	31.16 3.30 -10.04	29.43 3.60 -6.34	27.19 3.26 -6.13	25.72 2.66 -8.50	25.67 2.60 -9.15	26.19 2.51 -10.38	26.66 2.16 -13.22	28.52 3.32 -8.07	40.24 5.07 -9.95	36.56 4.70 -8.38	33.58 4.08 -9.11	31.44 3.66 -9.90	28.75 3.48 -7.85	22.76 2.56 -6.67	22.58 1.30 -13.97
HOLTSVILLE_IC_9 23698	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.81 3.67 -6.98	33.07 3.03 -12.93	30.12 4.30 -2.57	31.16 3.30 -10.04	29.43 3.60 -6.34	27.19 3.26 -6.13	25.72 2.66 -8.50	25.67 2.60 -9.15	26.19 2.51 -10.38	26.66 2.16 -13.22	28.52 3.32 -8.07	40.24 5.07 -9.95	36.56 4.70 -8.38	33.58 4.08 -9.11	31.44 3.66 -9.90	28.75 3.48 -7.85	22.76 2.56 -6.67	22.58 1.30 -13.97
HOWARD_WT_PWR 323690	7.82 0.25 -1.36	6.92 0.23 -1.00	6.07 0.20 -0.89	6.26 0.21 -0.93	6.41 0.24 -0.99	8.39 0.26 -1.19	28.80 1.35 -7.30	15.69 1.30 2.72	31.27 1.74 -6.28	19.13 1.27 -0.04	26.48 1.38 -5.61	24.20 1.16 -5.24	15.09 0.80 0.26	13.19 0.74 1.47	11.41 0.63 2.51	4.24 0.50 7.54	21.68 1.11 -3.44	33.22 1.84 -6.16	30.72 1.60 -5.63	27.42 1.49 -5.54	19.80 1.20 -0.73	22.85 1.04 -4.39	17.10 0.77 -2.79	8.81 0.30 -1.19
HQ_GEN_CEDARS 23644	6.00 -0.21 0.00	5.50 -0.18 0.00	4.84 -0.13 0.00	4.96 -0.15 0.00	5.02 -0.17 0.00	6.71 -0.23 0.00	19.31 -0.85 0.00	16.22 -0.89 0.00	21.67 -1.58 0.00	16.75 -1.07 0.00	18.26 -1.23 0.00	16.70 -1.10 0.00	13.65 -0.90 0.00	13.06 -0.86 0.00	12.48 -0.81 0.00	10.57 -0.71 0.00	15.76 -1.37 0.00	22.95 -2.27 0.00	21.40 -2.09 0.00	18.74 -1.65 0.00	16.48 -1.39 0.00	16.16 -1.25 0.00	12.60 -0.93 0.00	6.96 -0.36 0.00
HQ_GEN_CEDARS_PROXY 323590	6.00 -0.21 0.00	5.50 -0.18 0.00	4.84 -0.13 0.00	4.96 -0.15 0.00	5.02 -0.17 0.00	6.71 -0.23 0.00	18.60 -0.85 0.71	16.93 -0.89 -0.71	21.67 -1.58 0.00	16.75 -1.07 0.00	18.26 -1.23 0.00	16.70 -1.10 0.00	13.65 -0.90 0.00	13.06 -0.86 0.00	12.48 -0.81 0.00	10.57 -0.71 0.00	15.76 -1.37 0.00	22.95 -2.27 0.00	21.40 -2.09 0.00	18.72 -1.65 0.02	16.50 -1.39 -0.02	16.16 -1.25 0.00	12.60 -0.93 0.00	6.96 -0.36 0.00
HQ_GEN_IMPORT 323601	6.08 -0.13 0.00	5.56 -0.12 0.00	4.88 -0.10 0.00	5.02 -0.10 0.00	5.08 -0.11 0.00	6.80 -0.14 0.00	17.25 -0.56 2.34	17.25 -0.53 -0.67	17.25 -0.77 5.23	17.25 -0.57 0.00	17.25 -0.64 1.59	17.25 -0.55 0.00	14.13 -0.42 0.00	13.53 -0.39 0.00	12.94 -0.36 0.00	10.98 -0.30 0.00	16.55 -0.58 0.00	17.25 -0.96 7.01	17.25 -0.89 5.35	17.25 -0.77 2.37	17.25 -0.64 -0.02	16.84 -0.57 0.00	13.09 -0.45 0.00	7.13 -0.19 0.00
HQ_GEN_WHEEL 23651	6.08 -0.13 0.00	5.56 -0.12 0.00	4.88 -0.10 0.00	5.02 -0.10 0.00	5.08 -0.11 0.00	6.80 -0.14 0.00	17.25 -0.56 2.34	17.25 -0.53 -0.67	17.25 -0.77 5.23	17.25 -0.57 0.00	17.25 -0.64 1.59	17.25 -0.55 0.00	14.13 -0.42 0.00	13.53 -0.39 0.00	12.94 -0.36 0.00	10.98 -0.30 0.00	16.55 -0.58 0.00	17.25 -0.96 7.01	17.25 -0.89 5.35	17.25 -0.77 2.37	17.25 -0.64 -0.02	16.84 -0.57 0.00	13.09 -0.45 0.00	7.13 -0.19 0.00
HUDSON_AVE_GT_3 23810	18.71 0.73 -11.77	15.01 0.65 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.83 2.04 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	27.22 2.38 -7.71	35.31 3.63 -6.46	33.10 3.36 -6.26	31.29 2.92 -7.98	27.89 2.57 -7.44	24.47 2.44 -4.62	21.07 1.88 -5.65	18.59 0.92 -10.34
HUDSON_AVE_GT_4 23540	18.71 0.73 -11.77	15.01 0.65 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.83 2.04 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	27.22 2.38 -7.71	35.31 3.63 -6.46	33.10 3.36 -6.26	31.29 2.92 -7.98	27.89 2.57 -7.44	24.47 2.44 -4.62	21.07 1.88 -5.65	18.59 0.92 -10.34

HUDSON AVE_GT_5 23657	18.71 0.73 -11.77	15.01 0.65 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.83 2.04 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	27.22 2.38 -7.71	35.31 3.63 -6.46	33.10 3.36 -6.26	31.29 2.92 -7.98	27.89 2.57 -7.44	24.47 2.44 -4.62	21.07 1.88 -5.65	18.59 0.92 -10.34
HUDSON AVE_10 24168	18.69 0.71 -11.77	14.99 0.63 -8.68	13.27 0.54 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.03 0.76 -10.34	29.43 2.30 -6.98	26.91 2.02 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.31 2.51 -6.31	25.60 2.37 -5.43	24.76 1.96 -8.24	23.87 1.88 -8.06	23.09 1.81 -7.98	23.31 1.53 -10.50	27.12 2.28 -7.71	35.18 3.50 -6.46	33.01 3.26 -6.26	31.19 2.82 -7.98	27.80 2.48 -7.44	24.39 2.35 -4.62	21.01 1.83 -5.65	18.56 0.89 -10.34
HUNTER MOUNT___DRP 323613	18.89 0.55 -12.13	15.12 0.49 -8.94	13.40 0.44 -7.98	13.89 0.44 -8.33	14.46 0.45 -8.82	18.21 0.62 -10.65	29.43 2.08 -7.19	26.79 1.66 -8.02	26.60 2.23 -1.12	27.11 1.75 -7.54	28.05 1.93 -6.63	25.15 1.64 -5.71	24.45 1.24 -8.66	23.61 1.21 -8.47	22.80 1.12 -8.39	23.11 1.02 -10.82	26.80 1.73 -7.95	34.65 2.77 -6.66	32.43 2.49 -6.45	30.62 2.00 -8.23	27.25 1.70 -7.67	23.80 1.62 -4.77	20.55 1.19 -5.82	18.57 0.59 -10.66
HUNTINGTON_RES_REC 323705	21.03 0.96 -13.86	17.24 0.86 -10.70	17.16 0.75 -11.44	16.75 0.77 -10.87	20.95 0.78 -14.99	24.08 1.03 -16.11	30.38 3.25 -6.98	32.66 2.62 -12.93	29.68 3.86 -2.57	30.84 2.98 -10.04	29.02 3.20 -6.34	26.91 2.97 -6.13	25.52 2.46 -8.51	25.43 2.35 -9.15	25.93 2.26 -10.38	26.43 1.93 -13.22	28.16 2.96 -8.07	39.64 4.46 -9.96	36.05 4.16 -8.41	33.13 3.61 -9.13	30.99 3.20 -9.91	28.33 3.07 -7.86	22.55 2.34 -6.67	22.46 1.17 -13.97
HUNTLEY___63 23557	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91
HUNTLEY___64 23558	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91
HUNTLEY___65 23559	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91
HUNTLEY___66 23560	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91
HUNTLEY___67 23561	7.13 -0.09 -1.01	6.35 -0.07 -0.75	5.59 -0.05 -0.67	5.77 -0.05 -0.69	5.89 -0.03 -0.74	7.66 -0.17 -0.89	65.33 0.06 -45.11	75.01 0.17 -57.73	65.73 0.16 -42.32	65.34 0.11 -47.41	75.68 0.19 -55.99	60.69 0.05 -42.83	59.18 -0.07 -44.70	58.00 -0.10 -44.17	54.26 -0.16 -41.12	53.28 -0.12 -42.12	34.94 0.22 -17.59	62.03 0.40 -36.41	56.95 0.42 -33.04	52.27 0.57 -31.31	59.30 0.41 -41.02	45.36 0.33 -27.62	35.20 0.28 -21.38	8.25 0.01 -0.92
HUNTLEY___68 23562	7.13 -0.09 -1.01	6.35 -0.07 -0.75	5.59 -0.05 -0.67	5.77 -0.05 -0.69	5.89 -0.03 -0.74	7.66 -0.17 -0.89	65.33 0.06 -45.11	75.01 0.17 -57.73	65.73 0.16 -42.32	65.34 0.11 -47.41	75.68 0.19 -55.99	60.69 0.05 -42.83	59.18 -0.07 -44.70	58.00 -0.10 -44.17	54.26 -0.16 -41.12	53.28 -0.12 -42.12	34.94 0.22 -17.59	62.03 0.40 -36.41	56.95 0.42 -33.04	52.27 0.57 -31.31	59.30 0.41 -41.02	45.36 0.33 -27.62	35.20 0.28 -21.38	8.25 0.01 -0.92
HYLAND___LFGE 323620	7.61 0.29 -1.11	6.75 0.25 -0.82	5.92 0.21 -0.73	6.11 0.22 -0.76	6.24 0.24 -0.81	8.24 0.32 -0.98	27.50 1.63 -5.72	15.83 1.32 2.59	29.89 1.74 -4.90	18.79 1.23 0.26	25.07 1.33 -4.26	22.91 1.07 -4.04	14.73 0.67 0.49	13.08 0.64 1.49	11.52 0.55 2.32	5.25 0.43 6.46	20.80 1.10 -2.57	31.95 2.22 -4.51	29.70 2.09 -4.12	26.27 1.79 -4.08	19.20 1.41 0.08	21.88 1.29 -3.18	16.42 0.92 -1.96	8.72 0.42 -0.99
INDECK___CORINTH 23802	20.67 0.50 -13.96	16.44 0.47 -10.29	14.57 0.41 -9.19	15.16 0.46 -9.58	15.80 0.47 -10.15	19.87 0.67 -12.26	29.99 1.55 -8.28	27.81 1.47 -9.23	26.63 2.12 -1.26	27.90 1.55 -8.53	28.66 1.68 -7.50	25.72 1.46 -6.45	25.46 1.12 -9.79	24.54 1.04 -9.57	23.67 0.89 -9.48	24.49 0.76 -12.45	27.41 1.13 -9.16	34.51 1.62 -7.67	32.42 1.50 -7.43	31.14 1.26 -9.48	27.77 1.05 -8.84	23.97 1.06 -5.49	21.03 0.78 -6.71	19.93 0.32 -12.29
INDECK___ILION 23567	6.44 0.23 0.00	5.89 0.21 0.00	5.16 0.18 0.00	5.31 0.19 0.00	5.38 0.19 0.00	7.20 0.26 0.00	21.02 0.87 0.00	17.88 0.77 0.00	24.29 1.05 0.00	18.60 0.78 0.00	20.36 0.88 0.00	18.57 0.76 0.00	15.15 0.60 0.00	14.50 0.57 0.00	13.81 0.52 0.00	11.71 0.43 0.00	17.83 0.70 0.00	26.28 1.06 0.00	24.45 0.96 0.00	21.21 0.82 0.00	18.57 0.70 0.00	18.04 0.63 0.00	14.01 0.47 0.00	7.55 0.23 0.00
INDECK___OLEAN 23982	7.81 0.50 -1.11	6.95 0.45 -0.82	6.10 0.40 -0.73	6.30 0.42 -0.76	6.45 0.46 -0.80	8.42 0.51 -0.97	48.35 2.56 -25.63	59.95 2.46 -40.38	50.27 3.23 -23.79	52.02 2.40 -31.79	55.88 2.65 -33.75	45.35 2.28 -25.27	46.57 1.69 -30.33	46.27 1.61 -30.74	44.07 1.38 -29.39	45.99 1.16 -33.55	29.05 2.36 -9.56	48.29 3.78 -19.29	44.47 3.45 -17.53	40.25 3.14 -16.72	45.85 2.50 -25.48	34.50 2.32 -14.77	27.36 1.79 -12.04	9.06 0.72 -1.02
INDECK___OSWEGO 23783	6.53 -0.17 -0.49	5.89 -0.15 -0.36	5.16 -0.13 -0.32	5.31 -0.14 -0.34	5.40 -0.14 -0.36	7.17 -0.19 -0.43	20.00 -0.44 -0.29	17.09 -0.34 -0.32	22.83 -0.46 -0.04	17.73 -0.39 -0.30	19.34 -0.41 -0.26	17.62 -0.41 -0.22	14.53 -0.36 -0.34	13.91 -0.35 -0.33	13.28 -0.35 -0.33	11.42 -0.29 -0.44	17.09 -0.36 -0.32	25.08 -0.40 -0.27	23.37 -0.38 -0.26	20.42 -0.31 -0.33	17.90 -0.29 -0.31	17.27 -0.33 -0.19	13.54 -0.23 -0.24	7.60 -0.15 -0.43

INDECK___YERKES 23781	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91
INDIAN POINT_GT_1 24139	18.64 0.67 -11.76	14.94 0.59 -8.67	13.24 0.52 -7.74	13.72 0.53 -8.07	14.28 0.54 -8.55	17.99 0.72 -10.33	29.37 2.24 -6.98	26.84 1.95 -7.78	27.10 2.79 -1.06	27.18 2.19 -7.17	28.19 2.40 -6.31	25.46 2.22 -5.43	24.62 1.83 -8.23	23.73 1.75 -8.06	22.95 1.68 -7.98	23.19 1.42 -10.49	27.02 2.19 -7.70	35.05 3.38 -6.45	32.81 3.08 -6.25	31.04 2.67 -7.97	27.67 2.36 -7.44	24.26 2.23 -4.62	20.87 1.69 -5.64	18.48 0.82 -10.33
INDIAN POINT_GT_2 23659	18.64 0.67 -11.76	14.94 0.59 -8.67	13.24 0.52 -7.74	13.72 0.53 -8.07	14.28 0.54 -8.55	17.99 0.72 -10.33	29.37 2.24 -6.98	26.84 1.95 -7.78	27.10 2.79 -1.06	27.18 2.19 -7.17	28.19 2.40 -6.31	25.46 2.22 -5.43	24.62 1.83 -8.23	23.73 1.75 -8.06	22.95 1.68 -7.98	23.19 1.42 -10.49	27.02 2.19 -7.70	35.05 3.38 -6.45	32.81 3.08 -6.25	31.04 2.67 -7.97	27.67 2.36 -7.44	24.26 2.23 -4.62	20.87 1.69 -5.64	18.48 0.82 -10.33
INDIAN POINT_GT_3 24019	18.64 0.67 -11.76	14.94 0.59 -8.67	13.24 0.52 -7.74	13.72 0.53 -8.07	14.28 0.54 -8.55	17.99 0.72 -10.33	29.37 2.24 -6.98	26.84 1.95 -7.78	27.10 2.79 -1.06	27.18 2.19 -7.17	28.19 2.40 -6.31	25.46 2.22 -5.43	24.62 1.83 -8.23	23.73 1.75 -8.06	22.95 1.68 -7.98	23.19 1.42 -10.49	27.02 2.19 -7.70	35.05 3.38 -6.45	32.81 3.08 -6.25	31.04 2.67 -7.97	27.67 2.36 -7.44	24.26 2.23 -4.62	20.87 1.69 -5.64	18.48 0.82 -10.33
INDIAN POINT___2 23530	18.60 0.67 -11.72	14.91 0.59 -8.64	13.21 0.52 -7.71	13.69 0.53 -8.04	14.25 0.54 -8.52	17.94 0.71 -10.29	29.32 2.22 -6.95	26.81 1.95 -7.75	27.10 2.79 -1.06	27.16 2.19 -7.14	28.16 2.40 -6.28	25.43 2.22 -5.41	24.59 1.83 -8.20	23.70 1.75 -8.02	22.91 1.68 -7.94	23.15 1.42 -10.45	26.99 2.19 -7.67	35.03 3.38 -6.43	32.79 3.08 -6.23	31.01 2.67 -7.94	27.64 2.36 -7.41	24.24 2.23 -4.60	20.85 1.69 -5.62	18.43 0.82 -10.29
INDIAN POINT___3 23531	18.63 0.65 -11.77	14.93 0.57 -8.67	13.22 0.50 -7.75	13.71 0.52 -8.08	14.27 0.53 -8.55	17.97 0.70 -10.33	29.31 2.18 -6.98	26.79 1.90 -7.78	27.03 2.72 -1.06	27.13 2.14 -7.17	28.13 2.34 -6.31	25.40 2.17 -5.43	24.56 2.17 -8.24	23.68 1.77 -8.06	22.91 1.63 -7.98	23.16 1.39 -10.49	26.96 2.12 -7.71	34.98 3.30 -6.46	32.75 3.01 -6.25	30.96 2.59 -7.98	27.62 2.31 -7.44	24.21 2.18 -4.62	20.83 1.65 -5.64	18.46 0.80 -10.34
IP CORINTH___1 23988	20.67 0.50 -13.96	16.44 0.47 -10.29	14.57 0.41 -9.19	15.16 0.46 -9.58	15.80 0.47 -10.15	19.87 0.67 -12.26	30.11 1.67 -8.28	27.90 1.56 -9.23	26.77 2.25 -1.26	28.00 1.66 -8.53	28.77 1.79 -7.50	25.82 1.57 -6.45	25.55 1.21 -9.79	24.63 1.13 -9.57	23.75 0.97 -9.48	24.54 0.81 -12.45	27.52 1.23 -9.16	34.66 1.76 -7.67	32.59 1.67 -7.43	31.26 1.39 -9.48	27.88 1.16 -8.84	24.07 1.17 -5.49	21.11 0.87 -6.71	19.97 0.37 -12.29
IP___TICONDEROGA 23804	20.74 0.85 -13.68	16.54 0.77 -10.08	14.66 0.69 -9.00	15.22 0.72 -9.39	15.85 0.73 -9.94	19.90 0.95 -12.01	31.19 2.92 -8.11	28.87 2.72 -9.04	28.28 3.79 -1.24	28.99 2.81 -8.36	29.91 3.08 -7.35	26.89 2.76 -6.32	26.33 2.18 -9.59	25.38 2.08 -9.38	24.53 1.94 -9.29	25.14 1.66 -12.20	28.76 2.65 -8.97	36.62 3.88 -7.52	34.41 3.64 -7.28	32.82 3.14 -9.29	29.27 2.73 -8.66	25.49 2.70 -5.38	22.12 2.00 -6.57	20.32 0.96 -12.04
ISLIP_RES_REC 323679	21.17 1.10 -13.86	17.36 0.98 -10.70	17.27 0.86 -11.44	16.86 0.88 -10.87	21.06 0.89 -14.99	24.25 1.20 -16.11	30.95 3.81 -6.98	33.19 3.15 -12.93	30.30 4.49 -2.57	31.31 3.44 -10.04	29.59 3.76 -6.34	27.35 3.40 -6.14	25.86 2.78 -8.53	25.81 2.72 -9.17	26.31 2.62 -10.40	26.76 2.25 -13.24	28.68 3.48 -8.08	40.55 5.30 -10.03	36.96 4.91 -8.56	33.85 4.24 -9.21	31.62 3.79 -9.96	28.88 3.59 -7.88	22.84 2.63 -6.68	22.62 1.33 -13.97
JARVIS____ 23743	6.26 0.06 0.00	5.73 0.05 0.00	5.02 0.04 0.00	5.16 0.05 0.00	5.23 0.05 0.00	7.00 0.06 0.00	20.40 0.24 0.00	17.33 0.22 0.00	23.57 0.33 0.00	18.05 0.23 0.00	19.76 0.27 0.00	18.03 0.23 0.00	14.73 0.18 0.00	14.09 0.17 0.00	13.44 0.15 0.00	11.41 0.12 0.00	17.35 0.22 0.00	25.57 0.35 0.00	23.79 0.30 0.00	20.66 0.26 0.00	18.09 0.22 0.00	17.60 0.19 0.00	13.69 0.15 0.00	7.38 0.06 0.00
JENNISON___1 23625	8.90 0.45 -2.24	7.73 0.40 -1.65	6.79 0.34 -1.47	7.00 0.35 -1.54	7.18 0.36 -1.63	9.42 0.51 -1.96	25.22 2.03 -3.02	21.39 1.90 -2.38	27.55 2.49 -1.81	22.00 1.85 -2.33	24.50 2.05 -2.97	22.04 1.76 -2.48	18.28 1.31 -2.42	17.41 1.24 -2.25	16.49 1.14 -2.06	14.25 0.97 -1.99	21.28 1.85 -2.30	31.29 3.08 -3.00	29.22 2.94 -2.80	25.89 2.47 -3.03	22.58 2.09 -2.62	21.35 1.74 -2.19	16.79 1.27 -1.98	9.88 0.60 -1.96
JENNISON___2 23626	8.88 0.44 -2.24	7.72 0.39 -1.65	6.78 0.33 -1.47	7.00 0.34 -1.54	7.17 0.35 -1.63	9.40 0.50 -1.96	25.16 1.98 -3.02	21.34 1.85 -2.38	27.50 2.44 -1.81	21.97 1.82 -2.33	24.46 2.01 -2.97	22.00 1.73 -2.48	18.25 1.28 -2.42	17.37 1.20 -2.25	16.47 1.12 -2.06	14.22 0.95 -1.99	21.22 1.80 -2.30	31.24 3.02 -3.00	29.15 2.86 -2.80	25.85 2.43 -3.03	22.55 2.05 -2.62	21.31 1.71 -2.19	16.76 1.24 -1.98	9.86 0.59 -1.96
KEDC PORT_JEFF_GT2 24210	21.13 1.06 -13.86	17.33 0.95 -10.70	17.24 0.83 -11.44	16.83 0.85 -10.87	21.03 0.85 -14.99	24.19 1.14 -16.11	30.73 3.59 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.06 3.21 -10.04	29.30 3.47 -6.34	27.08 3.15 -6.12	25.64 2.59 -8.50	25.62 2.56 -9.14	26.14 2.47 -10.37	26.62 2.12 -13.22	28.45 3.26 -8.06	39.95 4.82 -9.92	36.38 4.58 -8.31	33.44 3.98 -9.08	31.38 3.63 -9.88	28.72 3.47 -7.84	22.74 2.54 -6.66	22.57 1.29 -13.97
KEDC PORT_JEFF_GT3 24211	21.13 1.06 -13.86	17.33 0.95 -10.70	17.24 0.83 -11.44	16.83 0.85 -10.87	21.03 0.85 -14.99	24.19 1.14 -16.11	30.73 3.59 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.06 3.21 -10.04	29.30 3.47 -6.34	27.08 3.15 -6.12	25.64 2.59 -8.50	25.62 2.56 -9.14	26.14 2.47 -10.37	26.62 2.12 -13.22	28.45 3.26 -8.06	39.95 4.82 -9.92	36.38 4.58 -8.31	33.44 3.98 -9.08	31.38 3.63 -9.88	28.72 3.47 -7.84	22.74 2.54 -6.66	22.57 1.29 -13.97
KEDC_GLWD_GT4 24219	20.89 0.82 -13.86	17.11 0.73 -10.70	17.05 0.64 -11.44	16.64 0.66 -10.87	20.85 0.67 -14.99	23.93 0.88 -16.11	29.86 2.72 -6.98	32.39 2.34 -12.93	29.14 3.32 -2.57	30.70 2.62 -10.25	28.81 2.90 -6.42	27.22 2.65 -6.77	26.24 2.21 -9.48	26.18 2.10 -10.15	26.32 2.01 -11.02	26.75 1.70 -13.77	28.14 2.62 -8.39	42.80 4.03 -13.55	43.31 3.69 -16.13	37.05 3.22 -13.43	32.90 2.82 -12.21	29.02 2.66 -8.94	22.79 2.03 -7.22	22.30 1.01 -13.97

KEDC_GLWD_GT5 24220	20.89 0.82 -13.86	17.11 0.73 -10.70	17.05 0.64 -11.44	16.64 0.66 -10.87	20.85 0.67 -14.99	23.93 0.88 -16.11	29.86 2.72 -6.98	32.39 2.34 -12.93	29.14 3.32 -2.57	30.70 2.62 -10.25	28.81 2.90 -6.42	27.22 2.65 -6.77	26.24 2.21 -9.48	26.18 2.10 -10.15	26.32 2.01 -11.02	26.75 1.70 -13.77	28.14 2.62 -8.39	42.80 4.03 -13.55	43.31 3.69 -16.13	37.05 3.22 -13.43	32.90 2.82 -12.21	29.02 2.66 -8.94	22.79 2.03 -7.22	22.30 1.01 -13.97
KENSICO____ 23655	18.68 0.70 -11.78	14.98 0.61 -8.68	13.26 0.54 -7.75	13.75 0.55 -8.08	14.31 0.57 -8.56	18.02 0.74 -10.34	29.44 2.30 -6.98	26.90 2.00 -7.79	27.17 2.86 -1.07	27.26 2.26 -7.18	28.28 2.48 -6.31	25.53 2.30 -5.44	24.69 1.89 -8.24	23.80 1.81 -8.06	23.01 1.73 -7.98	23.26 1.48 -10.50	27.10 2.26 -7.71	35.16 3.48 -6.46	32.91 3.17 -6.26	31.13 2.75 -7.98	27.75 2.43 -7.44	24.34 2.30 -4.62	20.95 1.76 -5.65	18.52 0.86 -10.35
KIAC_JFK_GT1 23816	18.68 0.70 -11.77	14.98 0.62 -8.68	13.26 0.54 -7.75	13.75 0.55 -8.08	14.31 0.57 -8.56	18.03 0.75 -10.34	29.34 2.20 -6.98	26.88 1.98 -7.78	27.20 2.88 -1.07	27.25 2.25 -7.18	28.20 2.40 -6.31	25.53 2.30 -5.43	24.68 1.89 -8.24	23.81 1.82 -8.06	23.02 1.74 -7.98	23.26 1.48 -10.50	27.03 2.19 -7.71	35.11 3.43 -6.46	32.94 3.19 -6.26	31.09 2.71 -7.98	27.73 2.41 -7.44	24.30 2.26 -4.62	21.01 1.83 -5.65	18.56 0.90 -10.34
KIAC_JFK_GT2 23817	18.68 0.70 -11.77	14.98 0.62 -8.68	13.26 0.54 -7.75	13.75 0.55 -8.08	14.31 0.57 -8.56	18.03 0.75 -10.34	29.34 2.20 -6.98	26.88 1.98 -7.78	27.20 2.88 -1.07	27.25 2.25 -7.18	28.20 2.40 -6.31	25.53 2.30 -5.43	24.68 1.89 -8.24	23.81 1.82 -8.06	23.02 1.74 -7.98	23.26 1.48 -10.50	27.03 2.19 -7.71	35.11 3.43 -6.46	32.94 3.19 -6.26	31.09 2.71 -7.98	27.73 2.41 -7.44	24.30 2.26 -4.62	21.01 1.83 -5.65	18.56 0.90 -10.34
KINTIGH____ 23543	6.93 -0.15 -0.87	6.19 -0.13 -0.64	5.44 -0.11 -0.57	5.61 -0.10 -0.60	5.73 -0.09 -0.63	7.49 -0.22 -0.77	14.06 -0.18 5.92	14.98 -0.09 2.04	17.04 -0.19 6.03	15.01 -0.16 2.65	13.33 -0.12 6.04	12.60 -0.21 4.99	12.10 -0.29 2.16	12.06 -0.29 1.57	12.10 -0.33 0.86	12.78 -0.28 -1.78	14.75 -0.09 2.29	19.63 0.03 5.61	18.50 0.07 5.06	15.99 0.20 4.61	14.37 0.09 3.59	13.26 0.02 4.17	10.88 0.03 2.68	8.02 -0.08 -0.78
LEDERLE____ 23769	18.55 0.75 -11.59	14.89 0.66 -8.54	13.18 0.58 -7.63	13.67 0.60 -7.95	14.22 0.61 -8.42	17.93 0.81 -10.18	29.57 2.54 -6.87	27.00 2.22 -7.66	27.46 3.16 -1.05	27.36 2.48 -7.06	28.41 2.71 -6.21	25.66 2.51 -5.35	24.70 2.04 -8.11	23.81 1.95 -7.93	23.01 1.86 -7.86	23.21 1.59 -10.33	27.18 2.47 -7.59	35.41 3.83 -6.36	33.10 3.45 -6.16	31.22 2.98 -7.86	27.84 2.64 -7.33	24.45 2.49 -4.55	20.99 1.90 -5.56	18.42 0.91 -10.18
LINDEN COGEN____ 23786	18.70 0.71 -11.77	14.99 0.63 -8.68	13.27 0.55 -7.75	13.76 0.56 -8.08	14.32 0.58 -8.56	18.04 0.76 -10.34	29.43 2.30 -6.98	26.88 1.98 -7.78	27.15 2.84 -1.07	27.25 2.25 -7.18	28.29 2.49 -6.31	25.59 2.35 -5.43	24.76 1.96 -8.24	23.88 1.89 -8.06	23.10 1.82 -7.98	23.31 1.53 -10.50	27.13 2.30 -7.71	35.13 3.46 -6.46	32.94 3.19 -6.26	31.15 2.77 -7.98	27.78 2.47 -7.44	24.39 2.35 -4.62	21.00 1.81 -5.65	18.56 0.89 -10.34
LIPA_MISC_IPP 23656	21.14 1.07 -13.86	17.34 0.95 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.03 0.86 -14.99	24.20 1.15 -16.11	30.79 3.65 -6.98	33.05 3.01 -12.93	30.09 4.28 -2.57	31.13 3.28 -10.03	29.37 3.55 -6.34	27.10 3.19 -6.12	25.66 2.62 -8.49	25.60 2.55 -9.13	26.12 2.46 -10.36	26.59 2.10 -13.21	28.44 3.26 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.46 4.04 -9.03	31.35 3.61 -9.86	28.67 3.43 -7.83	22.71 2.52 -6.66	22.56 1.27 -13.97
LISF____SOLAR 323691	21.15 1.08 -13.86	17.35 0.97 -10.70	17.26 0.85 -11.44	16.85 0.87 -10.87	21.05 0.87 -14.99	24.22 1.17 -16.11	30.85 3.71 -6.98	33.09 3.05 -12.93	30.14 4.32 -2.57	31.17 3.31 -10.03	29.41 3.59 -6.34	27.14 3.22 -6.12	25.68 2.63 -8.49	25.62 2.56 -9.13	26.15 2.49 -10.37	26.61 2.12 -13.21	28.50 3.31 -8.06	40.18 5.07 -9.89	36.47 4.72 -8.26	33.54 4.10 -9.05	31.41 3.66 -9.87	28.73 3.48 -7.83	22.74 2.54 -6.66	22.57 1.29 -13.97
LITTLE FALLS____HYD 24013	6.65 0.44 0.00	6.09 0.40 0.00	5.33 0.35 0.00	5.48 0.36 0.00	5.56 0.37 0.00	7.44 0.50 0.00	21.71 1.55 0.00	18.48 1.37 0.00	25.08 1.84 0.00	19.23 1.41 0.00	21.03 1.54 0.00	19.17 1.37 0.00	15.64 1.09 0.00	14.97 1.04 0.00	14.25 0.96 0.00	12.05 0.77 0.00	18.34 1.22 0.00	26.98 1.76 0.00	25.11 1.62 0.00	21.76 1.37 0.00	19.05 1.18 0.00	18.51 1.10 0.00	14.39 0.85 0.00	7.75 0.43 0.00
LI_NEWBRDGE____DRP 323616	20.93 0.86 -13.86	17.15 0.77 -10.70	17.08 0.67 -11.44	16.67 0.69 -10.87	20.88 0.71 -14.99	23.98 0.93 -16.11	30.02 2.88 -6.98	32.49 2.45 -12.93	29.23 3.42 -2.57	30.46 2.66 -9.99	28.73 2.92 -6.33	26.47 2.67 -6.00	25.10 2.24 -8.31	24.98 2.12 -8.94	25.54 2.02 -10.22	26.08 1.71 -13.09	27.77 2.64 -8.00	38.49 4.06 -9.21	34.02 3.74 -6.79	31.88 3.26 -8.23	30.19 2.88 -9.43	27.71 2.72 -7.58	22.20 2.11 -6.55	22.34 1.05 -13.97
LONG_LAKE_PHOENIX 24014	6.62 -0.09 -0.51	5.97 -0.09 -0.37	5.23 -0.08 -0.33	5.38 -0.08 -0.35	5.48 -0.08 -0.37	7.27 -0.11 -0.44	20.25 -0.20 -0.30	17.31 -0.14 -0.33	23.11 -0.19 -0.05	17.97 -0.16 -0.31	19.58 -0.18 -0.27	17.86 -0.18 -0.23	14.73 -0.17 -0.35	14.10 -0.17 -0.34	13.45 -0.19 -0.34	11.59 -0.15 -0.45	17.32 -0.14 -0.33	25.42 -0.08 -0.28	23.71 -0.05 -0.27	20.72 -0.02 -0.34	18.14 -0.05 -0.32	17.53 -0.09 -0.20	13.73 -0.05 -0.24	7.71 -0.06 -0.45
LOVETT____3 23632	18.45 0.61 -11.64	14.80 0.54 -8.58	13.11 0.47 -7.66	13.59 0.48 -7.99	14.14 0.49 -8.46	17.81 0.65 -10.22	29.05 2.00 -6.90	26.57 1.76 -7.69	26.81 2.51 -1.05	26.89 1.98 -7.09	27.89 2.16 -6.24	25.20 2.03 -5.37	24.37 1.67 -8.14	23.49 1.60 -7.97	22.73 1.54 -7.89	22.96 1.30 -10.38	26.73 1.99 -7.62	34.68 3.08 -6.39	32.47 2.79 -6.18	30.71 2.43 -7.89	27.39 2.16 -7.36	24.04 2.05 -4.57	20.68 1.56 -5.58	18.31 0.76 -10.22
LOVETT____4 23642	18.54 0.68 -11.65	14.87 0.61 -8.58	13.17 0.53 -7.67	13.65 0.54 -7.99	14.21 0.56 -8.46	17.90 0.74 -10.22	29.36 2.30 -6.91	26.81 2.00 -7.70	27.16 2.86 -1.05	27.17 2.25 -7.10	28.18 2.46 -6.24	25.45 2.28 -5.37	24.56 1.86 -8.15	23.68 1.78 -7.97	22.91 1.72 -7.89	23.12 1.46 -10.38	27.00 2.24 -7.63	35.09 3.48 -6.39	32.82 3.15 -6.19	31.00 2.71 -7.89	27.65 2.41 -7.36	24.27 2.28 -4.57	20.86 1.73 -5.59	18.39 0.84 -10.23
LOVETT____5 23593	18.54 0.68 -11.65	14.87 0.61 -8.58	13.17 0.53 -7.67	13.65 0.54 -7.99	14.21 0.56 -8.46	17.90 0.74 -10.22	29.36 2.30 -6.91	26.81 2.00 -7.70	27.16 2.86 -1.05	27.17 2.25 -7.10	28.18 2.46 -6.24	25.45 2.28 -5.37	24.56 1.86 -8.15	23.68 1.78 -7.97	22.91 1.72 -7.89	23.12 1.46 -10.38	27.00 2.24 -7.63	35.09 3.48 -6.39	32.82 3.15 -6.19	31.00 2.71 -7.89	27.65 2.41 -7.36	24.27 2.28 -4.57	20.86 1.73 -5.59	18.39 0.84 -10.23

LOWER RAQUET___HYD 24057	5.99 -0.22 0.00	5.50 -0.18 0.00	4.90 -0.07 0.00	5.00 -0.12 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.43 -0.72 0.00	16.29 -0.82 0.00	21.76 -1.49 0.00	16.68 -1.14 0.00	18.16 -1.33 0.00	16.57 -1.23 0.00	13.50 -1.05 0.00	12.85 -1.07 0.00	12.16 -1.13 0.00	10.25 -1.03 0.00	15.21 -1.92 0.00	22.32 -2.90 0.00	20.93 -2.56 0.00	18.31 -2.08 0.00	16.18 -1.70 0.00	15.85 -1.57 0.00	12.43 -1.11 0.00	6.90 -0.42 0.00
LOWER___HUDSON 24059	20.51 0.43 -13.87	16.32 0.41 -10.22	14.46 0.36 -9.13	15.01 0.37 -9.52	15.64 0.37 -10.08	19.61 0.49 -12.18	29.85 1.47 -8.23	27.60 1.32 -9.17	26.39 1.88 -1.26	27.70 1.41 -8.47	28.47 1.54 -7.45	25.58 1.37 -6.41	25.35 1.08 -9.72	24.45 1.02 -9.51	23.67 0.96 -9.42	24.46 0.81 -12.37	27.51 1.29 -9.10	34.76 1.92 -7.62	32.68 1.81 -7.38	31.36 1.55 -9.42	28.00 1.34 -8.78	24.19 1.32 -5.45	21.20 1.00 -6.66	20.01 0.48 -12.20
LWR___OSWEGATCHIE_HYD 23850	6.06 -0.15 0.00	5.55 -0.13 0.00	4.95 -0.02 0.00	5.03 -0.09 0.00	5.06 -0.13 0.00	6.77 -0.17 0.00	19.77 -0.38 0.00	16.70 -0.41 0.00	22.43 -0.81 0.00	17.16 -0.66 0.00	18.73 -0.76 0.00	17.07 -0.73 0.00	13.90 -0.65 0.00	13.24 -0.68 0.00	12.58 -0.72 0.00	10.63 -0.65 0.00	16.01 -1.11 0.00	23.66 -1.56 0.00	22.15 -1.34 0.00	19.29 -1.10 0.00	16.96 -0.91 0.00	16.46 -0.96 0.00	12.86 -0.68 0.00	7.06 -0.26 0.00
LYONS_FALL_HYD 23570	6.25 0.04 0.00	5.71 0.03 0.00	5.03 0.05 0.00	5.14 0.03 0.00	5.21 0.02 0.00	6.99 0.05 0.00	20.48 0.32 0.00	17.42 0.31 0.00	23.60 0.35 0.00	18.05 0.23 0.00	19.74 0.25 0.00	17.98 0.18 0.00	14.64 0.09 0.00	13.98 0.06 0.00	13.32 0.03 0.00	11.29 0.01 0.00	17.25 0.12 0.00	25.55 0.33 0.00	23.86 0.37 0.00	20.70 0.31 0.00	18.11 0.23 0.00	17.48 0.07 0.00	13.58 0.04 0.00	7.35 0.03 0.00
MADISON___COUNTY_LFGE 323628	6.60 0.14 -0.25	5.99 0.12 -0.18	5.25 0.11 -0.16	5.39 0.11 -0.17	5.48 0.11 -0.18	7.32 0.17 -0.22	21.03 0.72 -0.15	17.96 0.69 -0.16	24.20 0.93 -0.02	18.65 0.68 -0.15	20.38 0.76 -0.13	18.56 0.64 -0.11	15.19 0.47 -0.17	14.52 0.43 -0.17	13.86 0.40 -0.17	11.83 0.33 -0.22	17.94 0.65 -0.16	26.52 1.16 -0.14	24.72 1.10 -0.13	21.48 0.92 -0.17	18.80 0.77 -0.16	18.12 0.61 -0.10	14.10 0.45 -0.12	7.74 0.20 -0.22
MAPLE_RIDGE_WT_1 323574	5.90 -0.06 0.25	5.44 -0.06 0.18	4.76 -0.05 0.16	4.89 -0.06 0.17	4.94 -0.06 0.18	6.64 -0.08 0.22	19.75 -0.26 0.15	16.72 -0.22 0.16	22.92 -0.30 0.02	17.46 -0.21 0.15	19.12 -0.23 0.13	17.48 -0.21 0.11	14.18 -0.20 0.17	13.56 -0.19 0.17	12.91 -0.21 0.17	10.86 -0.20 0.22	16.54 -0.43 0.16	24.33 -0.76 0.14	22.46 -0.89 0.13	19.41 -0.82 0.17	17.00 -0.72 0.16	16.64 -0.68 0.10	12.89 -0.53 0.12	6.84 -0.26 0.22
MAPLE_RIDGE_WT_2 323611	5.90 -0.06 0.25	5.44 -0.06 0.18	4.76 -0.05 0.16	4.89 -0.06 0.17	4.94 -0.06 0.18	6.64 -0.08 0.22	19.75 -0.26 0.15	16.72 -0.22 0.16	22.92 -0.30 0.02	17.46 -0.21 0.15	19.12 -0.23 0.13	17.48 -0.21 0.11	14.18 -0.20 0.17	13.56 -0.19 0.17	12.91 -0.21 0.17	10.86 -0.20 0.22	16.54 -0.43 0.16	24.33 -0.76 0.14	22.46 -0.89 0.13	19.41 -0.82 0.17	17.00 -0.72 0.16	16.64 -0.68 0.10	12.89 -0.53 0.12	6.84 -0.26 0.22
MARBLE_RIVER_WT_PWR 323696	6.13 -0.07 0.00	5.64 -0.05 0.00	4.95 -0.02 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.85 -0.09 0.00	19.77 -0.38 0.00	16.50 -0.62 0.00	22.27 -0.98 0.00	17.04 -0.78 0.00	18.53 -0.95 0.00	16.97 -0.84 0.00	13.80 -0.76 0.00	13.26 -0.67 0.00	12.67 -0.62 0.00	10.74 -0.54 0.00	15.96 -1.17 0.00	23.50 -1.72 0.00	21.96 -1.53 0.00	18.94 -1.45 0.00	16.62 -1.25 0.00	16.30 -1.11 0.00	12.67 -0.87 0.00	6.99 -0.33 0.00
MARSH_HILL_WT_PWR 323713	7.81 0.25 -1.34	6.91 0.23 -0.99	6.06 0.20 -0.88	6.25 0.21 -0.92	6.40 0.24 -0.98	8.38 0.26 -1.18	29.14 1.35 -7.63	15.28 1.28 -3.11	31.57 1.72 -6.60	18.93 1.25 0.13	26.68 1.38 -5.81	24.41 1.16 -5.46	14.89 0.80 0.46	12.90 0.72 1.75	11.07 0.63 2.85	3.54 0.51 8.25	21.82 1.15 -3.55	33.50 1.89 -6.39	30.97 1.64 -5.84	27.66 1.53 -5.74	19.66 1.23 -0.55	23.04 1.08 -4.55	17.20 0.81 -2.85	8.82 0.31 -1.18
MG INDUSTRY___DRP 24185	20.26 0.36 -13.69	16.11 0.34 -10.09	14.29 0.30 -9.01	14.82 0.31 -9.40	15.45 0.31 -9.95	19.37 0.41 -12.02	29.48 1.21 -8.12	26.95 0.79 -9.05	25.65 1.16 -1.24	27.07 0.89 -8.36	27.81 0.97 -7.35	25.00 0.87 -6.33	24.85 0.70 -9.60	23.98 0.67 -9.39	23.22 0.63 -9.30	24.03 0.54 -12.21	26.96 0.86 -8.97	34.03 1.29 -7.52	31.97 1.20 -7.28	30.72 1.04 -9.29	27.45 0.91 -8.66	23.67 0.87 -5.38	20.78 0.66 -6.58	19.79 0.43 -12.04
MID___OSWEGATCHIE_HYD 23849	6.06 -0.15 0.00	5.55 -0.13 0.00	4.95 -0.02 0.00	5.03 -0.09 0.00	5.06 -0.13 0.00	6.77 -0.17 0.00	19.77 -0.38 0.00	16.70 -0.41 0.00	22.43 -0.81 0.00	17.16 -0.66 0.00	18.73 -0.76 0.00	17.07 -0.73 0.00	13.90 -0.65 0.00	13.24 -0.68 0.00	12.58 -0.72 0.00	10.63 -0.65 0.00	16.01 -1.11 0.00	23.66 -1.56 0.00	22.15 -1.34 0.00	19.29 -1.10 0.00	16.96 -0.91 0.00	16.46 -0.96 0.00	12.86 -0.68 0.00	7.06 -0.26 0.00
MID___RAQUETTE_HYD 23851	5.99 -0.22 0.00	5.50 -0.18 0.00	4.90 -0.07 0.00	5.00 -0.12 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.43 -0.72 0.00	16.29 -0.82 0.00	21.76 -1.49 0.00	16.68 -1.14 0.00	18.16 -1.33 0.00	16.57 -1.23 0.00	13.50 -1.05 0.00	12.85 -1.07 0.00	12.16 -1.13 0.00	10.25 -1.03 0.00	15.21 -1.92 0.00	22.32 -2.90 0.00	20.93 -2.56 0.00	18.31 -2.08 0.00	16.18 -1.70 0.00	15.85 -1.57 0.00	12.43 -1.11 0.00	6.90 -0.42 0.00
MILLIKEN___1 23584	7.57 0.20 -1.16	6.71 0.18 -0.86	5.88 0.14 -0.76	6.06 0.15 -0.80	6.19 0.16 -0.84	8.17 0.22 -1.02	22.95 0.93 -1.87	19.36 0.86 -1.40	25.63 1.16 -1.22	20.04 0.84 -1.38	22.25 0.92 -1.85	20.14 0.80 -1.54	16.53 0.57 -1.41	15.76 0.54 -1.30	14.95 0.49 -1.16	12.73 0.42 -1.04	19.24 0.84 -1.28	28.47 1.51 -1.73	26.51 1.41 -1.61	23.34 1.22 -1.72	20.36 1.00 -1.48	19.55 0.87 -1.27	15.30 0.65 -1.12	8.63 0.29 -1.02
MILLIKEN___2 23585	7.57 0.20 -1.16	6.71 0.18 -0.86	5.88 0.14 -0.76	6.06 0.15 -0.80	6.19 0.16 -0.84	8.17 0.22 -1.02	22.95 0.93 -1.87	19.36 0.86 -1.40	25.63 1.16 -1.22	20.04 0.84 -1.38	22.25 0.92 -1.85	20.14 0.80 -1.54	16.53 0.57 -1.41	15.76 0.54 -1.30	14.95 0.49 -1.16	12.73 0.42 -1.04	19.24 0.84 -1.28	28.47 1.51 -1.73	26.51 1.41 -1.61	23.34 1.22 -1.72	20.36 1.00 -1.48	19.55 0.87 -1.27	15.30 0.65 -1.12	8.63 0.29 -1.02
MILLIKEN___DIESEL 23629	7.57 0.20 -1.16	6.71 0.18 -0.86	5.88 0.14 -0.76	6.06 0.15 -0.80	6.19 0.16 -0.84	8.17 0.22 -1.02	22.95 0.93 -1.87	19.36 0.86 -1.40	25.63 1.16 -1.22	20.04 0.84 -1.38	22.25 0.92 -1.85	20.14 0.80 -1.54	16.53 0.57 -1.41	15.76 0.54 -1.30	14.95 0.49 -1.16	12.73 0.42 -1.04	19.24 0.84 -1.28	28.47 1.51 -1.73	26.51 1.41 -1.61	23.34 1.22 -1.72	20.36 1.00 -1.48	19.55 0.87 -1.27	15.30 0.65 -1.12	8.63 0.29 -1.02

MILLSEAT___LFGE 323607	7.17 0.03 -0.93	6.40 0.03 -0.68	5.62 0.04 -0.61	5.81 0.06 -0.64	5.93 0.07 -0.67	7.73 -0.02 -0.81	29.75 0.63 -8.97	26.31 0.53 -8.67	31.97 0.65 -8.07	25.94 0.45 -7.67	30.28 0.54 -10.25	26.24 0.36 -8.08	21.87 0.10 -7.22	20.86 0.08 -6.85	19.42 -0.01 -6.14	16.51 -0.01 -5.24	20.97 0.43 -3.42	32.59 0.93 -6.44	30.30 0.94 -5.87	27.05 0.96 -5.70	24.36 0.68 -5.80	22.83 0.61 -4.81	17.68 0.47 -3.67	8.29 0.13 -0.84
MODEL_CITY_ENERGY 24167	7.03 -0.15 -0.97	6.28 -0.12 -0.72	5.53 -0.08 -0.64	5.71 -0.08 -0.67	5.83 -0.06 -0.71	7.55 -0.24 -0.85	32.66 -0.10 -12.60	29.54 0.00 -12.43	34.65 -0.09 -11.50	28.67 -0.07 -10.92	34.04 0.02 -14.53	29.10 -0.12 -11.42	24.55 -0.25 -10.24	23.41 -0.26 -9.75	21.71 -0.33 -8.74	18.52 -0.27 -7.51	21.91 0.02 -4.77	34.56 0.08 -9.27	32.07 0.14 -8.44	28.88 0.37 -8.12	26.64 0.20 -8.57	24.47 0.12 -6.94	18.93 0.14 -5.25	8.14 -0.07 -0.88
MODERN_LFGE___ 323580	7.03 -0.15 -0.97	6.28 -0.12 -0.72	5.53 -0.08 -0.64	5.71 -0.08 -0.67	5.83 -0.06 -0.71	7.55 -0.24 -0.85	32.66 -0.10 -12.60	29.54 0.00 -12.43	34.65 -0.09 -11.50	28.67 -0.07 -10.92	34.04 0.02 -14.53	29.10 -0.12 -11.42	24.55 -0.25 -10.24	23.41 -0.26 -9.75	21.71 -0.33 -8.74	18.52 -0.27 -7.51	21.91 0.02 -4.77	34.56 0.08 -9.27	32.07 0.14 -8.44	28.88 0.37 -8.12	26.64 0.20 -8.57	24.47 0.12 -6.94	18.93 0.14 -5.25	8.14 -0.07 -0.88
MOHAWK_PAPER___DRP 24187	20.40 0.39 -13.80	16.23 0.37 -10.17	14.39 0.33 -9.08	14.93 0.34 -9.47	15.56 0.34 -10.03	19.51 0.45 -12.12	29.69 1.35 -8.18	27.41 1.18 -9.12	26.22 1.72 -1.25	27.51 1.27 -8.43	28.28 1.38 -7.41	25.41 1.23 -6.38	25.20 0.98 -9.67	24.31 0.92 -9.46	23.53 0.86 -9.37	24.32 0.73 -12.31	27.34 1.17 -9.05	34.57 1.76 -7.58	32.47 1.64 -7.34	31.16 1.41 -9.37	27.83 1.22 -8.73	24.02 1.18 -5.43	21.09 0.92 -6.63	19.91 0.45 -12.14
MONGAUP___HYD 23641	17.53 0.63 -10.69	14.13 0.56 -7.88	12.51 0.50 -7.04	12.96 0.51 -7.34	13.47 0.51 -7.77	17.05 0.72 -9.39	28.95 2.46 -6.34	26.28 2.10 -7.07	27.10 2.88 -0.97	26.59 2.26 -6.51	27.73 2.51 -5.72	24.88 2.15 -4.93	23.68 1.66 -7.47	22.85 1.61 -7.31	22.04 1.50 -7.24	22.15 1.33 -9.53	26.39 2.26 -7.00	34.69 3.61 -5.87	32.41 3.24 -5.68	30.29 2.65 -7.25	26.90 2.27 -6.76	23.73 2.12 -4.20	20.22 1.56 -5.13	17.42 0.70 -9.39
MONTAUK___DIESEL 23721	21.41 1.34 -13.86	17.59 1.20 -10.70	17.46 1.05 -11.44	17.06 1.08 -10.87	21.26 1.08 -14.99	24.49 1.44 -16.11	31.77 4.64 -6.98	33.93 3.88 -12.93	31.30 5.49 -2.57	32.06 4.20 -10.03	30.39 4.56 -6.34	28.00 4.08 -6.12	26.34 3.30 -8.49	26.23 3.18 -9.13	26.72 3.06 -10.37	27.11 2.62 -13.21	29.30 4.11 -8.06	41.61 6.51 -9.89	37.77 6.04 -8.25	34.63 5.20 -9.04	32.33 4.59 -9.86	29.58 4.34 -7.83	23.31 3.11 -6.66	22.88 1.60 -13.97
MUNSVILLE_WIND_PWR 323609	8.77 0.63 -1.93	7.66 0.56 -1.43	6.72 0.47 -1.27	6.93 0.48 -1.33	7.09 0.50 -1.41	9.35 0.71 -1.70	25.75 2.82 -2.77	21.87 2.62 -2.14	28.38 3.42 -1.71	22.44 2.51 -2.10	24.98 2.77 -2.73	22.44 2.37 -2.27	18.50 1.77 -2.17	17.61 1.67 -2.01	16.68 1.55 -1.83	14.31 1.31 -1.72	21.64 2.47 -2.04	32.07 4.14 -2.71	30.01 3.99 -2.52	26.44 3.33 -2.72	23.03 2.81 -2.35	21.69 2.30 -1.98	16.97 1.66 -1.77	9.81 0.80 -1.69
N SALMON___HYD 24042	6.11 -0.10 0.00	5.62 -0.06 0.00	4.96 -0.02 0.00	5.08 -0.04 0.00	5.12 -0.07 0.00	6.83 -0.10 0.00	19.77 -0.38 0.00	16.41 -0.70 0.00	22.09 -1.16 0.00	16.86 -0.96 0.00	18.32 -1.17 0.00	16.75 -1.05 0.00	13.61 -0.95 0.00	13.05 -0.88 0.00	12.46 -0.84 0.00	10.54 -0.74 0.00	15.57 -1.56 0.00	23.02 -2.19 0.00	21.68 -1.81 0.00	18.70 -1.69 0.00	16.43 -1.45 0.00	16.16 -1.25 0.00	12.58 -0.96 0.00	6.99 -0.33 0.00
N.E._GEN_SANDY PD 24062	19.76 0.55 -13.00	15.76 0.50 -9.58	13.97 0.44 -8.56	14.50 0.46 -8.92	15.10 0.46 -9.45	18.95 0.60 -11.41	28.97 1.81 -7.00	28.04 1.63 -9.30	26.73 2.30 -1.18	27.54 1.76 -7.95	28.41 1.93 -6.99	25.59 1.76 -6.02	25.11 1.43 -9.13	24.22 1.37 -8.93	23.43 1.29 -8.85	23.98 1.11 -11.59	27.42 1.75 -8.54	35.00 2.62 -7.16	32.86 2.44 -6.93	31.32 2.10 -8.82	28.00 1.86 -8.27	24.33 1.79 -5.12	21.15 1.35 -6.26	19.45 0.67 -11.46
NARROWS_GT1_1 24228	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_2 24229	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_3 24230	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_4 24231	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_5 24232	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_6 24233	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35

NARROWS_GT1_7 24234	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT1_8 24235	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_1 24236	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_2 24237	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_3 24238	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_4 24239	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_5 24240	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_6 24241	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_7 24242	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NARROWS_GT2_8 24243	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NEG CAPITAL___MECHNVIL 23645	20.70 0.51 -13.98	16.47 0.48 -10.31	14.60 0.42 -9.20	15.15 0.44 -9.60	15.80 0.45 -10.16	19.82 0.60 -12.28	30.24 1.79 -8.29	28.00 1.64 -9.24	26.84 2.32 -1.27	28.07 1.71 -8.54	28.85 1.85 -7.51	25.88 1.62 -6.46	25.62 1.27 -9.80	24.69 1.18 -9.59	23.89 1.10 -9.49	24.68 0.93 -12.47	27.74 1.44 -9.17	35.10 2.19 -7.68	32.97 2.04 -7.44	31.64 1.75 -9.49	28.21 1.48 -8.85	24.39 1.48 -5.50	21.38 1.12 -6.72	20.14 0.52 -12.30
NEG CENTRAL_HIGH_ACRES 23767	6.83 -0.15 -0.77	6.11 -0.14 -0.57	5.36 -0.12 -0.51	5.52 -0.12 -0.53	5.63 -0.12 -0.56	7.43 -0.18 -0.67	19.59 -0.14 0.42	17.03 -0.12 -0.04	22.32 -0.16 0.76	17.66 -0.12 0.04	18.84 -0.14 0.51	17.19 -0.21 0.40	14.35 -0.29 -0.09	13.79 -0.28 -0.15	13.22 -0.31 -0.23	11.71 -0.26 -0.68	16.98 -0.14 0.01	24.64 0.10 0.68	23.04 0.14 0.59	20.11 0.14 0.42	17.64 0.04 0.26	16.86 -0.03 0.52	13.29 -0.05 0.19	7.92 -0.09 -0.68
NEG CENTRAL___DRP 24199	7.10 0.06 -0.83	6.35 0.06 -0.61	5.56 0.04 -0.55	5.73 0.05 -0.57	5.84 0.05 -0.60	7.73 0.06 -0.73	21.15 0.50 -0.49	18.14 0.48 -0.55	23.95 0.63 -0.07	18.77 0.45 -0.50	20.42 0.49 -0.44	18.57 0.39 -0.38	15.36 0.23 -0.58	14.70 0.21 -0.56	14.04 0.19 -0.56	12.17 0.15 -0.74	18.13 0.46 -0.54	26.63 0.96 -0.46	24.80 0.87 -0.44	21.73 0.77 -0.56	18.58 0.61 -0.09	18.23 0.51 -0.31	14.24 0.38 -0.33	8.20 0.15 -0.73
NEG CENTRAL___INDECK 23768	7.56 0.24 -1.12	6.71 0.21 -0.82	5.89 0.18 -0.73	6.07 0.19 -0.77	6.21 0.21 -0.81	8.18 0.26 -0.98	27.31 1.41 -5.74	15.66 1.16 2.61	29.70 1.53 -4.92	18.64 1.09 0.27	24.96 1.19 -4.28	22.82 0.96 -4.06	14.65 0.60 0.50	12.99 0.56 1.50	11.43 0.47 2.33	5.16 0.37 6.49	20.70 0.99 -2.58	31.72 1.97 -4.53	29.49 1.86 -4.14	26.11 1.61 -4.10	19.06 1.27 0.08	21.76 1.15 -3.20	16.33 0.83 -1.97	8.67 0.36 -0.99
NEG CENTRAL___SENECA 23627	7.24 0.11 -0.93	6.46 0.10 -0.68	5.66 0.08 -0.61	5.84 0.09 -0.64	5.96 0.10 -0.67	7.88 0.13 -0.81	22.33 0.75 -1.43	17.82 0.70 -0.01	25.10 0.93 -0.92	18.87 0.66 -0.39	21.34 0.72 -1.13	19.45 0.61 -1.04	15.34 0.38 -0.41	14.50 0.35 -0.22	13.66 0.29 -0.07	11.02 0.24 0.50	18.40 0.67 -0.61	27.01 1.29 -0.51	25.16 1.17 -0.49	22.08 1.06 -0.63	18.63 0.84 0.08	18.48 0.73 -0.34	14.40 0.53 -0.34	8.36 0.22 -0.82

NEG CENTRAL___STATE_STREET 24147	7.24 0.19 -0.84	6.47 0.17 -0.62	5.66 0.14 -0.55	5.83 0.14 -0.57	5.95 0.15 -0.61	7.89 0.22 -0.73	21.60 0.95 -0.50	18.50 0.84 -0.55	24.46 1.14 -0.08	19.15 0.82 -0.51	20.85 0.92 -0.44	18.97 0.78 -0.38	15.69 0.55 -0.58	15.01 0.52 -0.57	14.32 0.47 -0.56	12.42 0.39 -0.74	18.50 0.82 -0.55	27.22 1.54 -0.46	25.37 1.43 -0.44	22.20 1.24 -0.57	19.40 1.00 -0.53	18.61 0.87 -0.33	14.59 0.65 -0.40	8.35 0.29 -0.74
NEG MILLWOOD___DRP 24198	18.61 0.71 -11.69	14.93 0.63 -8.61	13.22 0.55 -7.69	13.71 0.57 -8.02	14.26 0.58 -8.49	17.97 0.77 -10.26	29.56 2.48 -6.93	26.98 2.14 -7.73	27.31 3.00 -1.06	27.31 2.35 -7.14	28.36 2.59 -6.28	25.54 2.33 -5.40	24.64 1.89 -8.19	23.76 1.82 -8.02	22.97 1.74 -7.94	23.19 1.49 -10.42	27.18 2.40 -7.65	35.31 3.68 -6.41	33.06 3.36 -6.21	31.23 2.92 -7.92	27.76 2.50 -7.39	24.37 2.37 -4.59	20.88 1.73 -5.61	18.42 0.83 -10.27
NEG NORTH_FLCN_SEA 23793	6.19 -0.02 0.00	5.69 0.01 0.00	5.00 0.03 0.00	5.13 0.01 0.00	5.18 -0.01 0.00	6.91 -0.03 0.00	19.97 -0.18 0.00	16.61 -0.50 0.00	22.43 -0.81 0.00	17.14 -0.68 0.00	18.65 -0.84 0.00	17.05 -0.75 0.00	13.85 -0.70 0.00	13.31 -0.61 0.00	12.74 -0.56 0.00	10.79 -0.50 0.00	16.00 -1.13 0.00	23.63 -1.59 0.00	22.15 -1.34 0.00	19.09 -1.31 0.00	16.73 -1.14 0.00	16.44 -0.97 0.00	12.77 -0.77 0.00	7.06 -0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	6.13 -0.08 0.00	5.63 -0.05 0.00	4.95 -0.03 0.00	5.08 -0.04 0.00	5.13 -0.06 0.00	6.84 -0.10 0.00	19.73 -0.42 0.00	16.44 -0.67 0.00	22.18 -1.07 0.00	16.97 -0.86 0.00	18.45 -1.03 0.00	16.89 -0.91 0.00	13.74 -0.81 0.00	13.20 -0.72 0.00	12.62 -0.68 0.00	10.69 -0.59 0.00	15.86 -1.27 0.00	23.38 -1.84 0.00	21.91 -1.57 0.00	18.90 -1.49 0.00	16.59 -1.29 0.00	16.28 -1.13 0.00	12.66 -0.88 0.00	7.00 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	6.18 -0.02 0.00	5.69 0.01 0.00	5.00 0.03 0.00	5.13 0.01 0.00	5.18 -0.01 0.00	6.90 -0.03 0.00	19.97 -0.18 0.00	16.58 -0.53 0.00	22.36 -0.88 0.00	17.07 -0.75 0.00	18.55 -0.94 0.00	16.98 -0.82 0.00	13.78 -0.77 0.00	13.24 -0.68 0.00	12.66 -0.64 0.00	10.73 -0.55 0.00	15.88 -1.25 0.00	23.53 -1.69 0.00	22.10 -1.39 0.00	19.00 -1.39 0.00	16.66 -1.22 0.00	16.39 -1.03 0.00	12.73 -0.81 0.00	7.06 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	6.18 -0.02 0.00	5.69 0.01 0.00	5.00 0.03 0.00	5.13 0.01 0.00	5.18 -0.01 0.00	6.90 -0.03 0.00	19.97 -0.18 0.00	16.58 -0.53 0.00	22.36 -0.88 0.00	17.07 -0.75 0.00	18.55 -0.94 0.00	16.98 -0.82 0.00	13.78 -0.77 0.00	13.24 -0.68 0.00	12.66 -0.64 0.00	10.73 -0.55 0.00	15.88 -1.25 0.00	23.53 -1.69 0.00	22.10 -1.39 0.00	19.00 -1.39 0.00	16.66 -1.22 0.00	16.39 -1.03 0.00	12.73 -0.81 0.00	7.06 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	6.18 -0.02 0.00	5.69 0.01 0.00	5.00 0.03 0.00	5.13 0.01 0.00	5.18 -0.01 0.00	6.90 -0.03 0.00	19.97 -0.18 0.00	16.58 -0.53 0.00	22.36 -0.88 0.00	17.07 -0.75 0.00	18.55 -0.94 0.00	16.98 -0.82 0.00	13.78 -0.77 0.00	13.24 -0.68 0.00	12.66 -0.64 0.00	10.73 -0.55 0.00	15.88 -1.25 0.00	23.53 -1.69 0.00	22.10 -1.39 0.00	19.00 -1.39 0.00	16.66 -1.22 0.00	16.39 -1.03 0.00	12.73 -0.81 0.00	7.06 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	7.09 -0.08 -0.97	6.33 -0.06 -0.71	5.57 -0.04 -0.64	5.75 -0.03 -0.66	5.87 -0.02 -0.70	7.62 -0.17 -0.85	29.92 0.14 -9.62	25.01 0.22 -7.67	32.15 0.23 -8.67	25.17 0.16 -7.19	30.30 0.25 -10.56	26.35 0.09 -8.46	21.18 -0.07 -6.70	19.98 -0.10 -6.16	18.43 -0.17 -5.31	14.75 -0.13 -3.60	20.98 0.22 -3.63	32.53 0.45 -6.86	30.21 0.47 -6.25	27.09 0.63 -6.07	23.22 0.41 -4.93	22.83 0.35 -5.07	17.53 0.30 -3.70	8.21 0.01 -0.88
NEG WEST___LANCASTR 23811	7.36 0.11 -1.04	6.56 0.11 -0.77	5.76 0.10 -0.69	5.94 0.11 -0.71	6.08 0.13 -0.76	7.89 0.04 -0.91	48.54 0.89 -27.50	59.86 0.92 -41.83	50.03 1.18 -25.59	51.88 0.91 -33.15	56.39 1.07 -35.83	45.57 0.84 -26.93	46.66 0.55 -31.56	46.28 0.50 -31.86	44.01 0.37 -30.34	45.69 0.33 -34.08	26.79 0.63 -9.03	44.52 1.14 -18.17	41.01 1.01 -16.51	37.19 1.04 -15.76	42.15 0.81 -23.47	32.00 0.70 -13.89	25.36 0.56 -11.26	8.49 0.15 -1.02
NEG_PENN_ALLEGHNY 23528	8.51 0.19 -2.11	7.40 0.16 -1.56	6.50 0.14 -1.39	6.72 0.15 -1.45	6.88 0.16 -1.54	9.00 0.20 -1.86	24.53 0.85 -3.52	20.52 0.80 -2.61	26.69 1.09 -2.35	21.22 0.82 -2.58	23.88 0.90 -3.50	21.49 0.78 -2.91	17.70 0.52 -2.63	16.82 0.49 -2.41	15.91 0.45 -2.16	13.55 0.38 -1.88	20.50 0.86 -2.52	30.25 1.46 -3.57	28.11 1.31 -3.31	25.07 1.18 -3.49	21.87 1.02 -2.98	20.94 0.90 -2.62	16.46 0.68 -2.24	9.47 0.31 -1.85
NEG___GEN_MONROE 24207	7.08 0.07 -0.80	6.33 0.06 -0.59	5.55 0.04 -0.53	5.72 0.06 -0.55	5.84 0.07 -0.58	7.72 0.08 -0.70	21.50 0.87 -0.47	18.29 0.65 -0.53	24.18 0.86 -0.07	18.91 0.61 -0.48	20.59 0.68 -0.43	18.65 0.48 -0.37	15.28 0.18 -0.56	14.64 0.17 -0.54	13.94 0.11 -0.54	12.04 0.05 -0.71	18.12 0.46 -0.53	26.93 1.26 -0.45	25.14 1.22 -0.43	21.98 1.04 -0.55	19.10 0.72 -0.51	18.36 0.63 -0.32	14.35 0.42 -0.39	8.19 0.15 -0.72
NEPA___ENERGY 23901	7.58 0.16 -1.22	6.72 0.14 -0.90	5.90 0.12 -0.80	6.09 0.13 -0.84	6.23 0.16 -0.89	8.16 0.15 -1.07	40.79 0.91 -19.72	49.68 0.86 -31.72	42.47 1.09 -18.13	43.49 0.78 -24.89	46.42 0.86 -26.08	38.03 0.73 -19.50	38.83 0.47 -23.81	38.53 0.42 -24.19	36.87 0.37 -23.20	38.37 0.30 -26.79	25.90 0.94 -7.83	42.41 1.64 -15.56	39.04 1.41 -14.15	35.29 1.35 -13.55	39.86 1.16 -20.82	30.36 1.03 -11.92	24.12 0.78 -9.80	8.76 0.34 -1.10
NEVERSINK___HYD 23608	16.64 0.53 -9.91	13.45 0.47 -7.30	11.90 0.41 -6.52	12.33 0.41 -6.80	12.81 0.43 -7.20	16.23 0.60 -8.70	28.11 2.08 -5.88	25.46 1.80 -6.55	27.16 2.86 -1.06	27.22 2.26 -7.13	28.25 2.49 -6.27	25.25 2.05 -5.40	24.24 1.50 -8.19	23.44 1.50 -8.01	22.60 1.37 -7.93	21.24 1.13 -8.83	25.53 1.92 -6.49	33.76 3.10 -5.44	31.55 2.79 -5.26	29.39 2.28 -6.72	26.10 1.97 -6.26	23.11 1.81 -3.89	19.63 1.34 -4.75	16.63 0.60 -8.71
NEWTON___FALLS_HYD 23847	6.06 -0.15 0.00	5.55 -0.13 0.00	4.95 -0.02 0.00	5.03 -0.09 0.00	5.06 -0.13 0.00	6.77 -0.17 0.00	19.77 -0.38 0.00	16.70 -0.41 0.00	22.43 -0.81 0.00	17.16 -0.66 0.00	18.73 -0.76 0.00	17.07 -0.73 0.00	13.90 -0.65 0.00	13.24 -0.68 0.00	12.58 -0.72 0.00	10.63 -0.65 0.00	16.01 -1.11 0.00	23.66 -1.56 0.00	22.15 -1.34 0.00	19.29 -1.10 0.00	16.96 -0.91 0.00	16.46 -0.96 0.00	12.86 -0.68 0.00	7.06 -0.26 0.00
NIAGARA_____ 23760	7.00 -0.19 -0.98	6.24 -0.16 -0.72	5.49 -0.13 -0.64	5.67 -0.12 -0.67	5.79 -0.11 -0.71	7.52 -0.28 -0.86	9.83 -0.28 10.05	12.91 -0.14 4.07	13.00 -0.26 9.99	12.71 -0.21 4.90	9.00 -0.16 10.33	9.03 -0.27 8.50	10.07 -0.35 4.13	10.38 -0.35 3.20	10.86 -0.40 2.04	13.00 -0.33 -2.05	15.77 -0.08 4.03	15.00 -0.02 9.37	12.78 0.18 8.46	11.82 0.07 7.80	10.45 0.00 6.13	9.00 0.04 6.96	8.09 -0.11 4.58	

NINE_MILE_1 23575	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.12 -0.13 -0.27	5.27 -0.13 -0.29	5.36 -0.13 -0.30	7.12 -0.18 -0.36	19.98 -0.42 -0.25	17.04 -0.34 -0.27	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.30 -0.41 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.24 -0.33 -0.28	11.38 -0.27 -0.37	17.04 -0.36 -0.27	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.82 -0.32 -0.26	17.25 -0.33 -0.16	13.49 -0.24 -0.20	7.54 -0.15 -0.37
NINE_MILE_2 23744	6.47 -0.15 -0.41	5.84 -0.14 -0.30	5.12 -0.13 -0.27	5.27 -0.13 -0.28	5.36 -0.13 -0.30	7.12 -0.18 -0.36	19.98 -0.42 -0.24	17.04 -0.34 -0.27	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.30 -0.41 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.24 -0.33 -0.28	11.38 -0.27 -0.37	17.04 -0.36 -0.27	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.81 -0.32 -0.26	17.24 -0.33 -0.16	13.49 -0.24 -0.20	7.54 -0.15 -0.36
NM_CAPITAL___DRP 24208	20.31 0.35 -13.75	16.16 0.34 -10.14	14.33 0.30 -9.05	14.86 0.30 -9.44	15.49 0.31 -10.00	19.42 0.40 -12.07	29.46 1.15 -8.16	27.19 0.99 -9.09	25.94 1.44 -1.25	27.30 1.09 -8.40	28.06 1.19 -7.38	25.21 1.05 -6.36	25.03 0.84 -9.64	24.15 0.79 -9.43	23.39 0.76 -9.34	24.19 0.64 -12.26	27.15 1.01 -9.02	34.31 1.54 -7.56	32.24 1.43 -7.32	30.95 1.22 -9.33	27.63 1.05 -8.70	23.85 1.03 -5.41	20.94 0.80 -6.61	19.82 0.40 -12.10
NM_CENTRAL___DRP 24181	6.73 -0.02 -0.54	6.06 -0.02 -0.40	5.30 -0.02 -0.35	5.46 -0.03 -0.37	5.56 -0.02 -0.39	7.38 -0.03 -0.47	20.58 0.10 -0.32	17.60 0.14 -0.36	23.50 0.21 -0.05	18.29 0.14 -0.33	19.93 0.16 -0.29	18.17 0.13 -0.25	14.98 0.06 -0.37	14.33 0.04 -0.37	13.68 0.03 -0.36	11.78 0.02 -0.48	17.63 0.15 -0.35	25.89 0.38 -0.30	24.13 0.35 -0.29	21.06 0.31 -0.36	18.45 0.23 -0.34	17.80 0.17 -0.21	13.93 0.14 -0.26	7.83 0.04 -0.47
NM_FRONTIER___DRP 24179	7.00 -0.19 -0.99	6.26 -0.15 -0.73	5.50 -0.12 -0.65	5.68 -0.11 -0.68	5.81 -0.10 -0.72	7.51 -0.29 -0.87	35.04 -0.30 -15.18	30.15 -0.17 -13.21	36.88 -0.30 -13.94	29.61 -0.23 -12.02	36.39 -0.16 -17.06	31.06 -0.29 -13.54	25.37 -0.36 -11.18	23.97 -0.38 -10.42	21.99 -0.43 -9.12	17.72 -0.35 -6.78	22.85 -0.12 -5.84	36.59 -0.15 -11.52	33.90 -0.07 -10.48	30.63 0.18 -10.05	27.85 0.05 -9.92	26.01 0.00 -8.60	19.97 0.05 -6.37	8.10 -0.11 -0.89
NM_ST_REGIS___HYD 24053	6.02 -0.19 0.00	5.53 -0.15 0.00	4.92 -0.06 0.00	5.02 -0.10 0.00	5.04 -0.15 0.00	6.74 -0.20 0.00	19.51 -0.65 0.00	16.31 -0.80 0.00	21.81 -1.44 0.00	16.70 -1.12 0.00	18.18 -1.31 0.00	16.59 -1.21 0.00	13.52 -1.03 0.00	12.88 -1.04 0.00	12.22 -1.08 0.00	10.31 -0.97 0.00	15.26 -1.87 0.00	22.44 -2.77 0.00	21.07 -2.42 0.00	18.37 -2.02 0.00	16.21 -1.66 0.00	15.90 -1.52 0.00	12.44 -1.10 0.00	6.92 -0.40 0.00
NORTHPORT___1 23551	21.03 0.96 -13.86	17.24 0.86 -10.70	17.17 0.76 -11.44	16.76 0.78 -10.87	20.95 0.77 -14.99	24.08 1.03 -16.11	30.40 3.26 -6.98	32.76 2.72 -12.93	29.70 3.88 -2.57	30.84 2.99 -10.02	29.10 3.27 -6.34	26.87 2.97 -6.09	25.47 2.46 -8.45	25.37 2.35 -9.09	25.89 2.26 -10.34	26.40 1.93 -13.19	28.16 2.98 -8.05	39.49 4.51 -9.76	35.64 4.18 -7.97	32.95 3.67 -8.89	30.91 3.25 -9.78	28.24 3.05 -7.78	22.45 2.27 -6.64	22.43 1.14 -13.97
NORTHPORT___2 23552	21.03 0.96 -13.86	17.24 0.86 -10.70	17.17 0.76 -11.44	16.76 0.78 -10.87	20.95 0.77 -14.99	24.08 1.03 -16.11	30.40 3.26 -6.98	32.76 2.72 -12.93	29.70 3.88 -2.57	30.84 2.99 -10.02	29.10 3.27 -6.34	26.87 2.97 -6.09	25.47 2.46 -8.45	25.37 2.35 -9.09	25.89 2.26 -10.34	26.40 1.93 -13.19	28.16 2.98 -8.05	39.49 4.51 -9.76	35.64 4.18 -7.97	32.95 3.67 -8.89	30.91 3.25 -9.78	28.24 3.05 -7.78	22.45 2.27 -6.64	22.43 1.14 -13.97
NORTHPORT___3 23553	20.93 0.86 -13.86	17.15 0.77 -10.70	17.09 0.68 -11.44	16.68 0.70 -10.87	20.89 0.71 -14.99	23.99 0.94 -16.11	30.02 2.88 -6.98	32.30 2.26 -12.93	29.28 3.46 -2.57	30.50 2.66 -10.02	28.63 2.81 -6.34	26.58 2.69 -6.09	25.26 2.26 -8.45	25.15 2.13 -9.09	25.67 2.05 -10.33	26.20 1.74 -13.18	27.78 2.60 -8.05	38.78 3.81 -9.75	34.97 3.52 -7.96	32.35 3.08 -8.88	30.37 2.72 -9.78	27.83 2.65 -7.77	22.30 2.13 -6.64	22.35 1.06 -13.97
NORTHPORT___4 23650	20.93 0.86 -13.86	17.15 0.77 -10.70	17.09 0.68 -11.44	16.68 0.70 -10.87	20.89 0.71 -14.99	23.99 0.94 -16.11	30.02 2.88 -6.98	32.30 2.26 -12.93	29.28 3.46 -2.57	30.50 2.66 -10.02	28.63 2.81 -6.34	26.58 2.69 -6.09	25.26 2.26 -8.45	25.15 2.13 -9.09	25.67 2.05 -10.33	26.20 1.74 -13.18	27.78 2.60 -8.05	38.78 3.81 -9.75	34.97 3.52 -7.96	32.35 3.08 -8.88	30.37 2.72 -9.78	27.83 2.65 -7.77	22.30 2.13 -6.64	22.35 1.06 -13.97
NORTHPORT___IC 23718	21.03 0.96 -13.86	17.24 0.86 -10.70	17.17 0.76 -11.44	16.76 0.78 -10.87	20.95 0.77 -14.99	24.08 1.03 -16.11	30.40 3.26 -6.98	32.76 2.72 -12.93	29.70 3.88 -2.57	30.84 2.99 -10.02	29.10 3.27 -6.34	26.87 2.97 -6.09	25.47 2.46 -8.45	25.37 2.35 -9.09	25.89 2.26 -10.34	26.40 1.93 -13.19	28.16 2.98 -8.05	39.49 4.51 -9.76	35.64 4.18 -7.97	32.95 3.67 -8.89	30.91 3.25 -9.78	28.24 3.05 -7.78	22.45 2.27 -6.64	22.43 1.14 -13.97
NPX_GEN_1385_PROXY 323591	20.95 0.88 -13.86	17.22 0.84 -10.70	17.14 0.73 -11.44	16.73 0.75 -10.87	20.85 0.67 -14.99	24.00 0.95 -16.11	29.59 3.16 -6.27	33.32 2.57 -13.64	29.56 3.74 -2.57	30.73 2.89 -10.02	29.00 3.18 -6.34	26.78 2.88 -6.09	25.29 2.28 -8.45	25.20 2.19 -9.09	25.73 2.10 -10.34	26.32 1.85 -13.19	28.07 2.90 -8.05	39.09 4.11 -9.76	35.36 3.90 -7.97	32.81 3.55 -8.87	30.84 3.16 -9.80	27.90 2.70 -7.78	21.97 1.85 -6.58	21.20 0.91 -12.96
NPX_GEN_CSC 323557	21.13 1.06 -13.86	17.34 0.95 -10.70	17.24 0.83 -11.44	16.84 0.85 -10.87	21.03 0.86 -14.99	24.19 1.14 -16.11	30.08 3.65 -6.27	33.76 3.01 -13.64	30.09 4.28 -2.57	31.13 3.28 -10.03	29.33 3.51 -6.34	27.09 3.17 -6.12	25.63 2.59 -8.49	25.57 2.52 -9.13	26.09 2.43 -10.36	26.57 2.08 -13.21	28.43 3.24 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.43 4.02 -9.02	31.35 3.59 -9.88	28.65 3.41 -7.83	22.69 2.49 -6.66	22.55 1.26 -13.97
NSINS_S_GLNS_FALLS 23858	20.68 0.53 -13.94	16.46 0.50 -10.27	14.59 0.44 -9.17	15.16 0.48 -9.57	15.81 0.49 -10.13	19.86 0.69 -12.24	30.24 1.81 -8.27	28.02 1.69 -9.21	26.93 2.42 -1.26	28.11 1.78 -8.51	28.90 1.93 -7.48	25.92 1.67 -6.44	25.63 1.31 -9.77	24.71 1.23 -9.56	23.84 1.08 -9.46	24.62 0.91 -12.43	27.67 1.40 -9.14	34.90 2.02 -7.66	32.81 1.90 -7.42	31.47 1.61 -9.46	28.06 1.36 -8.82	24.25 1.36 -5.48	21.25 1.02 -6.70	20.03 0.45 -12.26
NUCOR_STEEL___DRP 24197	7.23 0.20 -0.82	6.47 0.18 -0.60	5.66 0.15 -0.54	5.83 0.15 -0.56	5.94 0.16 -0.59	7.88 0.22 -0.72	21.59 0.95 -0.48	18.49 0.84 -0.54	24.46 1.14 -0.07	19.14 0.82 -0.49	20.82 0.90 -0.43	18.96 0.78 -0.37	15.66 0.54 -0.57	14.98 0.50 -0.56	14.32 0.48 -0.55	12.40 0.39 -0.73	18.50 0.84 -0.54	27.21 1.54 -0.45	25.36 1.43 -0.43	22.21 1.26 -0.55	19.39 1.00 -0.52	18.62 0.89 -0.32	14.59 0.66 -0.39	8.35 0.31 -0.72

NYISO_LBMP_REFERENCE 24008	6.21 0.00 0.00	5.68 0.00 0.00	4.97 0.00 0.00	5.12 0.00 0.00	5.19 0.00 0.00	6.94 0.00 0.00	20.16 0.00 0.00	17.11 0.00 0.00	23.25 0.00 0.00	17.82 0.00 0.00	19.49 0.00 0.00	17.80 0.00 0.00	14.55 0.00 0.00	13.92 0.00 0.00	13.29 0.00 0.00	11.28 0.00 0.00	17.13 0.00 0.00	25.22 0.00 0.00	23.49 0.00 0.00	20.39 0.00 0.00	17.87 0.00 0.00	17.41 0.00 0.00	13.54 0.00 0.00	7.32 0.00 0.00
NYPA_BRENTWD____GT 24164	21.09 1.02 -13.86	17.30 0.92 -10.70	17.21 0.80 -11.44	16.81 0.82 -10.87	21.00 0.82 -14.99	24.16 1.11 -16.11	30.64 3.51 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.09 3.23 -10.05	29.38 3.55 -6.34	27.15 3.20 -6.15	25.72 2.63 -8.53	25.63 2.53 -9.18	26.13 2.43 -10.40	26.60 2.08 -13.24	28.41 3.20 -8.08	40.19 4.92 -10.05	36.65 4.56 -8.61	33.61 3.98 -9.24	31.37 3.52 -9.97	28.61 3.31 -7.89	22.66 2.44 -6.68	22.52 1.23 -13.97
NYPA_GOWANUS____GT5 24156	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NYPA_GOWANUS____GT6 24157	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.84 0.63 -8.09	14.40 0.64 -8.57	18.13 0.85 -10.35	29.60 2.46 -6.98	27.07 2.17 -7.78	27.43 3.12 -1.07	27.52 2.48 -7.22	28.71 2.75 -6.48	25.84 2.56 -5.47	24.93 2.14 -8.24	24.02 2.03 -8.06	23.22 1.94 -7.98	23.43 1.65 -10.50	40.28 2.50 -20.65	36.83 3.86 -7.75	62.72 3.57 -35.67	63.93 3.14 -40.39	36.28 2.75 -15.65	24.64 2.56 -4.66	21.20 2.00 -5.66	18.66 0.99 -10.35
NYPA_HARLEM__RVR__GT1 24160	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.65 -8.57	18.14 0.86 -10.35	29.29 2.16 -6.97	26.80 1.92 -7.78	27.09 2.79 -1.06	27.20 2.21 -7.17	28.29 2.49 -6.30	25.54 2.31 -5.43	24.72 1.94 -8.23	23.82 1.84 -8.05	23.03 1.75 -7.98	23.26 1.49 -10.49	27.09 2.26 -7.70	35.11 3.43 -6.46	32.94 3.19 -6.26	31.16 2.79 -7.97	27.76 2.45 -7.44	24.40 2.37 -4.62	21.14 1.95 -5.66	18.65 0.98 -10.35
NYPA_HARLEM__RVR__GT2 24161	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.65 -8.57	18.14 0.86 -10.35	29.29 2.16 -6.97	26.80 1.92 -7.78	27.09 2.79 -1.06	27.20 2.21 -7.17	28.29 2.49 -6.30	25.54 2.31 -5.43	24.72 1.94 -8.23	23.82 1.84 -8.05	23.03 1.75 -7.98	23.26 1.49 -10.49	27.09 2.26 -7.70	35.11 3.43 -6.46	32.94 3.19 -6.26	31.16 2.79 -7.97	27.76 2.45 -7.44	24.40 2.37 -4.62	21.14 1.95 -5.66	18.65 0.98 -10.35
NYPA_KENT____GT 24152	18.77 0.78 -11.78	15.06 0.69 -8.69	13.33 0.60 -7.76	13.83 0.62 -8.09	14.39 0.63 -8.57	18.12 0.83 -10.35	29.56 2.42 -6.98	27.03 2.14 -7.78	27.38 3.07 -1.07	27.46 2.44 -7.20	28.62 2.71 -6.42	25.79 2.53 -5.46	24.89 2.10 -8.24	23.99 2.01 -8.06	23.19 1.91 -7.98	23.41 1.62 -10.50	36.24 2.47 -16.65	36.24 3.78 -7.24	51.00 3.50 -24.01	51.00 3.06 -27.55	32.97 2.70 -12.40	24.58 2.52 -4.65	21.17 1.98 -5.66	18.65 0.97 -10.35
NYPA_POUCH1____GT 24155	18.78 0.79 -11.78	15.07 0.70 -8.69	13.34 0.61 -7.76	13.83 0.62 -8.09	14.39 0.64 -8.57	18.12 0.84 -10.35	29.58 2.44 -6.98	27.03 2.14 -7.78	27.36 3.04 -1.07	27.46 2.42 -7.22	28.65 2.69 -6.48	25.79 2.51 -5.47	24.89 2.10 -8.24	23.98 1.99 -8.06	23.18 1.90 -7.98	23.39 1.61 -10.50	40.21 2.43 -20.65	36.78 3.81 -7.75	62.68 3.52 -35.67	63.89 3.10 -40.39	36.24 2.72 -15.65	24.60 2.52 -4.66	21.18 1.99 -5.66	18.65 0.98 -10.35
NYPA_VERNON____GT2 24162	18.75 0.76 -11.78	15.05 0.68 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.38 0.62 -8.57	18.10 0.82 -10.35	29.52 2.38 -6.98	27.00 2.10 -7.78	27.33 3.02 -1.07	27.41 2.40 -7.19	28.53 2.67 -6.37	25.74 2.49 -5.44	24.86 2.07 -8.24	23.96 1.98 -8.06	23.17 1.89 -7.98	23.38 1.60 -10.50	32.20 2.43 -12.64	35.66 3.71 -6.73	39.27 3.43 -12.36	38.10 3.00 -14.70	29.66 2.64 -9.15	24.53 2.49 -4.63	21.13 1.94 -5.66	18.63 0.95 -10.35
NYPA_VERNON____GT3 24163	18.75 0.76 -11.78	15.05 0.68 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.38 0.62 -8.57	18.10 0.82 -10.35	29.52 2.38 -6.98	27.00 2.10 -7.78	27.33 3.02 -1.07	27.41 2.40 -7.19	28.53 2.67 -6.37	25.74 2.49 -5.44	24.86 2.07 -8.24	23.96 1.98 -8.06	23.17 1.89 -7.98	23.38 1.60 -10.50	32.20 2.43 -12.64	35.66 3.71 -6.73	39.27 3.43 -12.36	38.10 3.00 -14.70	29.66 2.64 -9.15	24.53 2.49 -4.63	21.13 1.94 -5.66	18.63 0.95 -10.35
NYPA__ASTORIA_CC1 323568	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
NYPA__ASTORIA_CC2 323569	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.82 -10.35	29.47 2.34 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.37 2.37 -7.18	28.45 2.63 -6.34	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.14 1.86 -7.98	23.36 1.58 -10.50	29.50 2.40 -9.97	35.33 3.66 -6.46	33.15 3.40 -6.26	31.35 2.98 -7.98	27.93 2.61 -7.44	24.49 2.46 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
NYPA__HOLTSVILL 23794	21.10 1.03 -13.86	17.30 0.92 -10.70	17.22 0.81 -11.44	16.81 0.83 -10.87	21.01 0.83 -14.99	24.16 1.11 -16.11	30.64 3.51 -6.98	32.93 2.89 -12.93	29.93 4.12 -2.57	31.01 3.15 -10.03	29.28 3.45 -6.34	27.03 3.11 -6.11	25.60 2.56 -8.48	25.54 2.49 -9.12	26.06 2.41 -10.36	26.54 2.05 -13.21	28.36 3.17 -8.06	39.91 4.82 -9.87	36.19 4.49 -8.21	33.31 3.90 -9.02	31.23 3.50 -9.85	28.56 3.33 -7.82	22.64 2.45 -6.65	22.52 1.24 -13.97
NYPA__HELLGATE_GT1 24158	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.65 -8.57	18.14 0.86 -10.35	29.29 2.16 -6.97	26.80 1.92 -7.78	27.09 2.79 -1.06	27.20 2.21 -7.17	28.29 2.49 -6.30	25.54 2.31 -5.43	24.72 1.94 -8.23	23.82 1.84 -8.05	23.03 1.75 -7.98	23.26 1.49 -10.49	27.09 2.26 -7.70	35.11 3.43 -6.46	32.94 3.19 -6.26	31.16 2.79 -7.97	27.76 2.45 -7.44	24.40 2.37 -4.62	21.14 1.95 -5.66	18.65 0.98 -10.35
NYPA__HELLGATE_GT2 24159	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.41 0.65 -8.57	18.14 0.86 -10.35	29.29 2.16 -6.97	26.80 1.92 -7.78	27.09 2.79 -1.06	27.20 2.21 -7.17	28.29 2.49 -6.30	25.54 2.31 -5.43	24.72 1.94 -8.23	23.82 1.84 -8.05	23.03 1.75 -7.98	23.26 1.49 -10.49	27.09 2.26 -7.70	35.11 3.43 -6.46	32.94 3.19 -6.26	31.16 2.79 -7.97	27.76 2.45 -7.44	24.40 2.37 -4.62	21.14 1.95 -5.66	18.65 0.98 -10.35

NYS_BARGE___HYD 23848	7.09 -0.07 -0.96	6.34 -0.05 -0.71	5.57 -0.03 -0.63	5.75 -0.02 -0.66	5.88 -0.01 -0.70	7.62 -0.16 -0.84	31.27 0.18 -10.94	27.75 0.24 -10.40	33.43 0.26 -9.92	27.22 0.16 -9.23	32.24 0.27 -12.48	27.76 0.11 -9.85	23.16 -0.06 -8.66	22.04 -0.08 -8.20	20.45 -0.16 -7.31	17.25 -0.13 -6.10	21.51 0.24 -4.14	33.65 0.48 -7.95	31.23 0.49 -7.24	28.04 0.65 -7.00	25.41 0.43 -7.11	23.70 0.35 -5.94	18.34 0.31 -4.49	8.21 0.02 -0.87
O.H_GEN_BRUCE 24063	7.17 -0.13 -1.10	6.38 -0.11 -0.81	5.61 -0.08 -0.72	5.79 -0.08 -0.75	5.92 -0.07 -0.80	7.70 -0.20 -0.96	14.70 -0.10 5.36	18.23 0.02 -1.10	18.27 -0.05 4.93	16.98 -0.05 0.79	15.20 0.00 4.28	14.00 -0.11 3.70	14.00 -0.20 0.35	14.00 -0.22 -0.30	14.00 -0.27 -0.97	15.13 -0.21 -4.06	15.77 0.07 1.43	21.50 0.23 3.95	20.16 0.21 3.54	17.60 0.37 3.16	17.00 0.25 1.12	14.70 0.17 2.89	12.10 0.15 1.58	8.26 -0.03 -0.97
OAK_ORCHARD___HYD 24046	6.97 -0.03 -0.79	6.23 -0.03 -0.58	5.47 -0.03 -0.52	5.64 -0.02 -0.54	5.75 -0.02 -0.58	7.58 -0.06 -0.70	20.91 0.28 -0.47	17.82 0.19 -0.52	23.55 0.23 -0.07	18.43 0.13 -0.48	20.06 0.16 -0.42	18.20 0.04 -0.36	14.97 -0.13 -0.55	14.34 -0.13 -0.54	13.67 -0.16 -0.53	11.83 -0.16 -0.71	17.39 0.09 -0.18	25.43 0.50 0.29	23.77 0.52 0.24	20.78 0.47 0.08	18.17 0.29 -0.01	17.43 0.24 0.23	13.71 0.16 -0.01	8.06 0.03 -0.71
OCC_CHEM___DRP 24175	7.02 -0.17 -0.99	6.27 -0.14 -0.73	5.52 -0.10 -0.65	5.70 -0.10 -0.68	5.82 -0.08 -0.72	7.53 -0.27 -0.87	38.18 -0.24 -18.26	32.33 -0.10 -15.32	39.87 -0.23 -16.86	31.73 -0.18 -14.09	39.80 -0.10 -20.41	33.80 -0.23 -16.23	27.28 -0.32 -13.05	25.69 -0.32 -12.09	23.39 -0.39 -10.48	18.33 -0.32 -7.36	24.12 -0.05 -7.04	39.24 -0.05 -14.07	36.30 0.02 -12.79	32.89 0.26 -12.23	29.87 0.11 -11.88	27.96 0.05 -10.50	21.34 0.10 -7.71	8.13 -0.09 -0.89
OLIN_CORP_DRP 24177	7.02 -0.17 -0.98	6.27 -0.14 -0.72	5.52 -0.10 -0.65	5.70 -0.09 -0.67	5.82 -0.08 -0.71	7.54 -0.26 -0.86	38.58 -0.20 -18.63	34.76 -0.07 -17.72	40.27 -0.19 -17.21	33.38 -0.14 -15.70	40.81 -0.06 -21.38	34.44 -0.20 -16.84	28.91 -0.29 -14.65	27.48 -0.31 -13.86	25.24 -0.37 -12.32	21.07 -0.30 -10.09	24.16 -0.05 -7.08	39.35 -0.03 -14.16	36.41 0.05 -12.87	32.98 0.29 -12.31	30.90 0.13 -12.90	28.09 0.07 -10.60	21.55 0.10 -7.91	8.13 -0.09 -0.90
OLIN_CORP_DSASP 323712	7.02 -0.17 -0.99	6.27 -0.14 -0.73	5.52 -0.10 -0.65	5.70 -0.10 -0.68	5.82 -0.08 -0.72	7.53 -0.27 -0.87	38.18 -0.24 -18.26	32.33 -0.10 -15.32	39.87 -0.23 -16.86	31.73 -0.18 -14.09	39.80 -0.10 -20.41	33.80 -0.23 -16.23	27.28 -0.32 -13.05	25.69 -0.32 -12.09	23.39 -0.39 -10.48	18.33 -0.32 -7.36	24.12 -0.05 -7.04	39.24 -0.05 -14.07	36.30 0.02 -12.79	32.89 0.26 -12.23	29.87 0.11 -11.88	27.96 0.05 -10.50	21.34 0.10 -7.71	8.13 -0.09 -0.89
ONEIDA_HERK_LFGE 323681	6.31 0.11 0.00	5.78 0.10 0.00	5.07 0.10 0.00	5.20 0.08 0.00	5.27 0.08 0.00	7.06 0.13 0.00	20.74 0.58 0.00	17.66 0.55 0.00	23.92 0.67 0.00	18.30 0.48 0.00	20.03 0.54 0.00	18.23 0.43 0.00	14.86 0.31 0.00	14.19 0.26 0.00	13.52 0.23 0.00	11.46 0.18 0.00	17.54 0.41 0.00	25.95 0.73 0.00	24.24 0.75 0.00	21.00 0.61 0.00	18.39 0.52 0.00	17.74 0.33 0.00	13.78 0.24 0.00	7.44 0.12 0.00
ONONDAGA_REF_OCCRA 23987	6.85 0.01 -0.63	6.15 0.01 -0.47	5.39 0.00 -0.42	5.55 0.00 -0.43	5.65 0.00 -0.46	7.50 0.01 -0.56	20.73 0.20 -0.38	17.75 0.22 -0.42	23.63 0.33 -0.06	18.44 0.23 -0.38	20.08 0.25 -0.34	18.31 0.21 -0.29	15.12 0.13 -0.44	14.47 0.11 -0.43	13.82 0.09 -0.43	11.93 0.08 -0.56	17.78 0.24 -0.42	26.07 0.50 -0.35	24.30 0.47 -0.34	21.25 0.43 -0.43	18.61 0.34 -0.40	17.92 0.26 -0.25	14.05 0.20 -0.30	7.95 0.07 -0.56
ONONDAGA___COGEN 23986	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
ONTARIO___LFGE 23819	7.24 0.11 -0.93	6.46 0.10 -0.68	5.66 0.08 -0.61	5.84 0.09 -0.64	5.96 0.10 -0.67	7.88 0.13 -0.81	22.33 0.75 -1.43	17.82 0.70 -0.01	25.10 0.93 -0.92	18.87 0.66 -0.39	21.34 0.72 -1.13	19.45 0.61 -1.04	15.34 0.38 -0.41	14.50 0.35 -0.22	13.66 0.29 -0.07	11.02 0.24 0.50	18.40 0.67 -0.61	27.01 1.29 -0.51	25.16 1.17 -0.49	22.08 1.06 -0.63	18.63 0.84 0.08	18.48 0.73 -0.34	14.40 0.53 -0.34	8.36 0.22 -0.82
ORANGEVILLE_WT_PWR 323706	7.46 0.07 -1.18	6.62 0.07 -0.87	5.82 0.06 -0.78	6.00 0.07 -0.81	6.14 0.09 -0.86	8.00 0.02 -1.04	38.22 0.64 -17.42	4.34 0.67 13.43	40.08 0.86 -15.97	14.02 0.62 4.43	32.14 0.74 -11.91	30.16 0.55 -11.81	9.47 0.33 5.41	5.26 0.29 8.96	1.65 0.21 11.86	-16.08 0.18 27.55	24.71 0.67 -6.91	39.99 1.14 -13.64	36.93 1.03 -12.41	33.35 1.06 -11.90	15.27 0.82 3.42	27.68 0.71 -9.55	19.16 0.56 -5.06	8.55 0.18 -1.06
OSWEGATCHIE___HYD 24044	6.06 -0.15 0.00	5.55 -0.13 0.00	4.95 -0.02 0.00	5.03 -0.09 0.00	5.06 -0.13 0.00	6.77 -0.17 0.00	19.77 -0.38 0.00	16.70 -0.41 0.00	22.43 -0.81 0.00	17.16 -0.66 0.00	18.73 -0.76 0.00	17.07 -0.73 0.00	13.90 -0.65 0.00	13.24 -0.68 0.00	12.58 -0.72 0.00	10.63 -0.65 0.00	16.01 -1.11 0.00	23.66 -1.56 0.00	22.15 -1.34 0.00	19.29 -1.10 0.00	16.96 -0.91 0.00	16.46 -0.96 0.00	12.86 -0.68 0.00	7.06 -0.26 0.00
OSWEGO___5 23606	6.57 -0.11 -0.47	5.93 -0.10 -0.35	5.20 -0.09 -0.31	5.35 -0.09 -0.32	5.44 -0.09 -0.34	7.23 -0.12 -0.41	20.17 -0.26 -0.28	17.24 -0.19 -0.31	23.04 -0.26 -0.04	17.89 -0.21 -0.29	19.51 -0.23 -0.25	17.79 -0.23 -0.22	14.66 -0.22 -0.33	14.02 -0.22 -0.32	13.39 -0.23 -0.32	11.52 -0.18 -0.42	17.23 -0.20 -0.31	25.28 -0.20 -0.26	23.58 -0.16 -0.25	20.57 -0.14 -0.32	18.03 -0.14 -0.30	17.42 -0.17 -0.19	13.64 -0.12 -0.23	7.65 -0.09 -0.42
OSWEGO___6 23613	6.57 -0.11 -0.47	5.93 -0.10 -0.35	5.20 -0.09 -0.31	5.35 -0.09 -0.32	5.44 -0.09 -0.34	7.23 -0.12 -0.41	20.17 -0.26 -0.28	17.24 -0.19 -0.31	23.04 -0.26 -0.04	17.89 -0.21 -0.29	19.51 -0.23 -0.25	17.79 -0.23 -0.22	14.66 -0.22 -0.33	14.02 -0.22 -0.32	13.39 -0.23 -0.32	11.52 -0.18 -0.42	17.23 -0.20 -0.31	25.28 -0.20 -0.26	23.58 -0.16 -0.25	20.57 -0.14 -0.32	18.03 -0.14 -0.30	17.42 -0.17 -0.19	13.64 -0.12 -0.23	7.65 -0.09 -0.42
OUTOKUMPU-AB___DRP 24206	7.22 0.02 -1.00	6.44 0.03 -0.73	5.67 0.04 -0.66	5.85 0.05 -0.68	5.97 0.06 -0.72	7.75 -0.06 -0.87	39.51 0.42 -18.93	40.07 0.46 -22.49	41.29 0.56 -17.49	37.06 0.43 -18.82	42.98 0.57 -22.93	35.85 0.36 -17.69	32.46 0.16 -17.75	31.42 0.13 -17.37	29.35 0.03 -16.02	27.12 0.03 -15.80	24.83 0.53 -7.18	40.39 0.83 -14.34	37.37 0.84 -13.04	33.79 0.94 -12.46	33.85 0.66 -15.32	28.85 0.61 -10.83	22.49 0.57 -8.38	8.36 0.13 -0.91

OXBOW____ 24026	7.14 -0.06 -0.99	6.37 -0.04 -0.73	5.61 -0.02 -0.65	5.79 -0.01 -0.68	5.91 0.01 -0.72	7.66 -0.15 -0.87	38.92 0.16 -18.60	36.37 0.26 -19.00	40.68 0.26 -17.18	34.53 0.20 -16.51	41.50 0.31 -21.70	34.93 0.14 -16.98	30.00 -0.01 -15.46	28.68 -0.04 -14.80	26.49 -0.13 -13.32	22.88 -0.09 -11.69	24.55 0.31 -7.11	39.93 0.50 -14.21	36.95 0.54 -12.92	33.44 0.69 -12.35	31.98 0.46 -13.65	28.48 0.40 -10.67	21.97 0.38 -8.06	8.27 0.04 -0.90
OXY_CHEM_DSASP 323612	7.02 -0.17 -0.99	6.27 -0.14 -0.73	5.52 -0.10 -0.65	5.70 -0.10 -0.68	5.82 -0.08 -0.72	7.53 -0.27 -0.87	38.18 -0.24 -18.26	32.33 -0.10 -15.32	39.87 -0.23 -16.86	31.73 -0.18 -14.09	39.80 -0.10 -20.41	33.80 -0.23 -16.23	27.28 -0.32 -13.05	25.69 -0.32 -12.09	23.39 -0.39 -10.48	18.33 -0.32 -7.36	24.12 -0.05 -7.04	39.24 -0.05 -14.07	36.30 0.02 -12.79	32.89 0.26 -12.23	29.87 0.11 -11.88	27.96 0.05 -10.50	21.34 0.10 -7.71	8.13 -0.09 -0.89
PEEKSKILL____ 23653	18.64 0.67 -11.76	14.94 0.59 -8.67	13.24 0.52 -7.74	13.72 0.53 -8.07	14.28 0.54 -8.55	17.99 0.72 -10.33	29.37 2.24 -6.98	26.84 1.95 -7.78	27.10 2.79 -1.06	27.18 2.19 -7.17	28.19 2.40 -6.31	25.46 2.22 -5.43	24.62 1.83 -8.23	23.73 1.75 -8.06	22.95 1.68 -7.98	23.19 1.42 -10.49	27.02 2.19 -7.70	35.05 3.38 -6.45	32.81 3.08 -6.25	31.04 2.67 -7.97	27.67 2.36 -7.44	24.26 2.23 -4.62	20.87 1.69 -5.64	18.48 0.82 -10.33
PGE MADISON____WINDPWR 24146	8.77 0.63 -1.93	7.66 0.56 -1.43	6.72 0.47 -1.27	6.93 0.48 -1.33	7.09 0.50 -1.41	9.35 0.71 -1.70	25.75 2.82 -2.77	21.87 2.62 -2.14	28.38 3.42 -1.71	22.44 2.51 -2.10	24.98 2.77 -2.73	22.44 2.37 -2.27	18.50 1.77 -2.17	17.61 1.67 -2.01	16.68 1.55 -1.83	14.31 1.31 -1.72	21.64 2.47 -2.04	32.07 4.14 -2.71	30.01 3.99 -2.52	26.44 3.33 -2.72	23.03 2.81 -2.35	21.69 2.30 -1.98	16.97 1.66 -1.77	9.81 0.80 -1.69
PIERCEFIELD____HYD 23852	5.99 -0.22 0.00	5.50 -0.18 0.00	4.90 -0.07 0.00	5.00 -0.12 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.43 -0.72 0.00	16.29 -0.82 0.00	21.76 -1.49 0.00	16.68 -1.14 0.00	18.16 -1.33 0.00	16.57 -1.23 0.00	13.50 -1.05 0.00	12.85 -1.07 0.00	12.16 -1.13 0.00	10.25 -1.03 0.00	15.21 -1.92 0.00	22.32 -2.90 0.00	20.93 -2.56 0.00	18.31 -2.08 0.00	16.18 -1.70 0.00	15.85 -1.57 0.00	12.43 -1.11 0.00	6.90 -0.42 0.00
PINELAWN_CC_1 323563	21.06 0.99 -13.86	17.27 0.89 -10.70	17.18 0.77 -11.44	16.78 0.79 -10.87	20.98 0.80 -14.99	24.12 1.07 -16.11	30.50 3.37 -6.98	32.86 2.82 -12.93	29.82 4.00 -2.57	31.03 3.10 -10.11	29.28 3.43 -6.36	27.20 3.10 -6.30	25.90 2.58 -8.77	25.78 2.44 -9.42	26.22 2.34 -10.58	26.67 1.99 -13.40	28.16 2.88 -8.16	40.55 4.41 -10.92	38.05 4.09 -10.47	34.22 3.55 -10.28	31.55 3.15 -10.53	28.77 3.15 -8.21	22.72 2.37 -6.82	22.48 1.19 -13.97
PJM_GEN_HTP_PROXY 323702	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	28.79 2.36 -6.27	27.66 2.05 -8.49	27.27 2.95 -1.07	27.33 2.33 -7.18	28.37 2.57 -6.31	25.64 2.40 -5.43	24.80 2.01 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.03 3.29 -6.26	31.21 2.85 -7.96	27.86 2.52 -7.46	24.42 2.39 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
PJM_GEN_KEystone 24065	14.29 0.42 -7.66	11.70 0.37 -5.65	10.34 0.32 -5.04	10.71 0.34 -5.26	11.10 0.35 -5.57	14.10 0.44 -6.73	27.45 1.53 -5.76	27.80 1.37 -9.32	27.68 1.91 -2.52	26.68 1.48 -7.38	27.92 1.64 -6.80	24.79 1.48 -5.51	23.67 1.16 -7.95	22.94 1.10 -7.92	22.13 1.05 -7.79	22.11 0.88 -9.95	24.85 1.52 -6.20	34.39 2.45 -6.73	32.03 2.18 -6.36	29.66 1.94 -7.32	28.01 1.72 -8.42	23.97 1.60 -4.95	20.00 1.20 -5.26	14.60 0.56 -6.71
PJM_GEN_NEPTUNE_PROXY 323594	20.92 0.85 -13.86	17.14 0.76 -10.70	17.08 0.67 -11.44	16.67 0.69 -10.87	20.88 0.71 -14.99	23.98 0.93 -16.11	29.29 2.86 -6.27	33.18 2.43 -13.64	29.21 3.39 -2.57	30.28 2.64 -9.82	28.72 2.90 -6.33	26.45 2.65 -6.00	25.09 2.23 -8.31	24.97 2.10 -8.94	25.02 2.01 -9.72	25.66 1.71 -12.66	27.75 2.62 -8.00	38.46 4.03 -9.21	33.99 3.71 -6.79	31.85 3.24 -8.21	30.18 2.86 -9.45	26.82 2.70 -6.71	22.19 2.10 -6.55	22.34 1.05 -13.97
PJM_GEN_VFT_PROXY 323633	18.70 0.71 -11.77	14.99 0.63 -8.68	13.27 0.55 -7.75	13.76 0.56 -8.08	14.32 0.58 -8.56	18.04 0.76 -10.34	28.73 2.30 -6.27	27.59 1.98 -8.49	27.15 2.84 -1.07	27.25 2.25 -7.18	28.29 2.49 -6.31	25.59 2.35 -5.43	24.76 1.96 -8.24	23.88 1.89 -8.06	23.10 1.82 -7.98	23.31 1.53 -10.50	27.13 2.30 -7.71	35.13 3.46 -6.46	32.94 3.19 -6.26	31.13 2.77 -7.96	27.80 2.47 -7.46	24.39 2.35 -4.62	21.00 1.81 -5.65	18.56 0.89 -10.34
PLEASANTVLY____LBMP 24000	18.83 0.62 -12.00	15.08 0.56 -8.84	13.36 0.49 -7.90	13.85 0.50 -8.24	14.42 0.51 -8.72	18.15 0.67 -10.54	29.35 2.08 -7.12	26.86 1.81 -7.93	26.91 2.58 -1.09	27.17 2.03 -7.32	28.14 2.22 -6.43	25.39 2.05 -5.54	24.64 1.69 -8.40	23.76 1.61 -8.22	22.97 1.54 -8.14	23.29 1.31 -10.70	27.02 2.04 -7.86	34.90 3.10 -6.58	32.70 2.84 -6.37	30.99 2.47 -8.13	27.62 2.16 -7.58	24.18 2.05 -4.71	20.86 1.57 -5.76	18.62 0.76 -10.54
POLETTI____ 23519	18.68 0.70 -11.77	14.98 0.62 -8.68	13.26 0.54 -7.75	13.76 0.56 -8.08	14.32 0.57 -8.56	18.03 0.75 -10.34	29.40 2.28 -6.97	26.86 1.98 -7.77	27.16 2.86 -1.05	27.25 2.26 -7.16	28.28 2.49 -6.30	25.57 2.33 -5.43	24.76 1.96 -8.24	23.87 1.88 -8.06	23.07 1.79 -7.98	23.30 1.52 -10.50	27.10 2.28 -7.69	35.15 3.48 -6.45	32.95 3.22 -6.25	31.15 2.79 -7.96	27.77 2.47 -7.43	24.36 2.33 -4.62	20.99 1.80 -5.65	18.55 0.89 -10.34
PORT_JEFF_3 23555	21.11 1.04 -13.86	17.31 0.93 -10.70	17.23 0.82 -11.44	16.82 0.83 -10.87	21.02 0.84 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.88 2.84 -12.93	29.86 4.04 -2.57	30.97 3.12 -10.03	29.22 3.39 -6.34	26.98 3.06 -6.12	25.56 2.52 -8.49	25.56 2.51 -9.13	26.09 2.43 -10.36	26.57 2.08 -13.21	28.37 3.18 -8.06	39.84 4.74 -9.88	36.17 4.44 -8.24	33.28 3.86 -9.04	31.28 3.54 -9.86	28.64 3.40 -7.83	22.70 2.50 -6.66	22.55 1.26 -13.97
PORT_JEFF_4 23616	21.11 1.04 -13.86	17.31 0.93 -10.70	17.23 0.82 -11.44	16.82 0.83 -10.87	21.02 0.84 -14.99	24.17 1.12 -16.11	30.64 3.51 -6.98	32.88 2.84 -12.93	29.86 4.04 -2.57	30.97 3.12 -10.03	29.22 3.39 -6.34	26.98 3.06 -6.12	25.56 2.52 -8.49	25.56 2.51 -9.13	26.09 2.43 -10.36	26.57 2.08 -13.21	28.37 3.18 -8.06	39.84 4.74 -9.88	36.17 4.44 -8.24	33.28 3.86 -9.04	31.28 3.54 -9.86	28.64 3.40 -7.83	22.70 2.50 -6.66	22.55 1.26 -13.97
PORT_JEFF_IC 23713	21.13 1.06 -13.86	17.33 0.95 -10.70	17.24 0.83 -11.44	16.83 0.85 -10.87	21.03 0.85 -14.99	24.19 1.14 -16.11	30.73 3.59 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.06 3.21 -10.04	29.30 3.47 -6.34	27.08 3.15 -6.12	25.64 2.59 -8.50	25.62 2.56 -9.14	26.14 2.47 -10.37	26.62 2.12 -13.22	28.45 3.26 -8.06	39.95 4.82 -9.92	36.38 4.58 -8.31	33.44 3.98 -9.08	31.38 3.63 -9.88	28.72 3.47 -7.84	22.74 2.54 -6.66	22.57 1.29 -13.97

PPL PILGRIM_ST_GT1 24216	21.09 1.02 -13.86	17.30 0.92 -10.70	17.21 0.80 -11.44	16.81 0.82 -10.87	21.00 0.82 -14.99	24.16 1.11 -16.11	30.64 3.51 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.09 3.23 -10.05	29.38 3.55 -6.34	27.15 3.20 -6.15	25.72 2.63 -8.53	25.63 2.53 -9.18	26.13 2.43 -10.40	26.60 2.08 -13.24	28.41 3.20 -8.08	40.19 4.92 -10.05	36.65 4.56 -8.61	33.61 3.98 -9.24	31.37 3.52 -9.97	28.61 3.31 -7.89	22.66 2.44 -6.68	22.52 1.23 -13.97
PPL PILGRIM_ST_GT2 24217	21.09 1.02 -13.86	17.30 0.92 -10.70	17.21 0.80 -11.44	16.81 0.82 -10.87	21.00 0.82 -14.99	24.16 1.11 -16.11	30.64 3.51 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.09 3.23 -10.05	29.38 3.55 -6.34	27.15 3.20 -6.15	25.72 2.63 -8.53	25.63 2.53 -9.18	26.13 2.43 -10.40	26.60 2.08 -13.24	28.41 3.20 -8.08	40.19 4.92 -10.05	36.65 4.56 -8.61	33.61 3.98 -9.24	31.37 3.52 -9.97	28.61 3.31 -7.89	22.66 2.44 -6.68	22.52 1.23 -13.97
PPL_SHRM_GT3 24213	21.15 1.08 -13.86	17.35 0.97 -10.70	17.25 0.84 -11.44	16.85 0.87 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.85 3.71 -6.98	33.10 3.06 -12.93	30.16 4.35 -2.57	31.19 3.33 -10.03	29.39 3.57 -6.34	27.12 3.20 -6.12	25.68 2.63 -8.49	25.62 2.56 -9.13	26.13 2.47 -10.37	26.61 2.12 -13.21	28.48 3.29 -8.06	40.19 5.07 -9.90	36.48 4.72 -8.27	33.54 4.10 -9.05	31.41 3.66 -9.87	28.73 3.48 -7.83	22.73 2.53 -6.66	22.57 1.28 -13.97
PPL_SHRM_GT4 24214	21.15 1.08 -13.86	17.35 0.97 -10.70	17.25 0.84 -11.44	16.85 0.87 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.85 3.71 -6.98	33.10 3.06 -12.93	30.16 4.35 -2.57	31.19 3.33 -10.03	29.39 3.57 -6.34	27.12 3.20 -6.12	25.68 2.63 -8.49	25.62 2.56 -9.13	26.13 2.47 -10.37	26.61 2.12 -13.21	28.48 3.29 -8.06	40.19 5.07 -9.90	36.48 4.72 -8.27	33.54 4.10 -9.05	31.41 3.66 -9.87	28.73 3.48 -7.83	22.73 2.53 -6.66	22.57 1.28 -13.97
PROJECT___ORANGE 1 24174	6.74 -0.01 -0.55	6.07 -0.02 -0.40	5.32 -0.02 -0.36	5.47 -0.02 -0.38	5.57 -0.02 -0.40	7.40 -0.02 -0.48	20.58 0.10 -0.32	17.63 0.15 -0.36	23.53 0.23 -0.05	18.29 0.14 -0.33	19.95 0.17 -0.29	18.19 0.14 -0.25	14.99 0.06 -0.38	14.35 0.06 -0.37	13.70 0.04 -0.37	11.80 0.03 -0.49	17.66 0.17 -0.36	25.92 0.40 -0.30	24.15 0.37 -0.29	21.09 0.33 -0.37	18.47 0.25 -0.35	17.82 0.19 -0.22	13.95 0.15 -0.26	7.85 0.04 -0.48
PROJECT___ORANGE 2 24166	6.74 -0.01 -0.55	6.07 -0.02 -0.40	5.32 -0.02 -0.36	5.47 -0.02 -0.38	5.57 -0.02 -0.40	7.40 -0.02 -0.48	20.58 0.10 -0.32	17.63 0.15 -0.36	23.53 0.23 -0.05	18.29 0.14 -0.33	19.95 0.17 -0.29	18.19 0.14 -0.25	14.99 0.06 -0.38	14.35 0.06 -0.37	13.70 0.04 -0.37	11.80 0.03 -0.49	17.66 0.17 -0.36	25.92 0.40 -0.30	24.15 0.37 -0.29	21.09 0.33 -0.37	18.47 0.25 -0.35	17.82 0.19 -0.22	13.95 0.15 -0.26	7.85 0.04 -0.48
PYRITES___HYD 24023	6.03 -0.18 0.00	5.53 -0.15 0.00	4.92 -0.06 0.00	5.02 -0.10 0.00	5.04 -0.15 0.00	6.75 -0.19 0.00	19.61 -0.54 0.00	16.46 -0.65 0.00	21.97 -1.28 0.00	16.84 -0.98 0.00	18.34 -1.15 0.00	16.73 -1.07 0.00	13.64 -0.92 0.00	12.99 -0.93 0.00	12.31 -0.98 0.00	10.39 -0.89 0.00	15.45 -1.68 0.00	22.70 -2.52 0.00	21.33 -2.16 0.00	18.62 -1.77 0.00	16.43 -1.45 0.00	16.04 -1.38 0.00	12.55 -0.99 0.00	6.96 -0.36 0.00
RAMAPO___LBMP 323565	18.58 0.69 -11.68	14.90 0.61 -8.61	13.20 0.53 -7.69	13.68 0.55 -8.02	14.24 0.56 -8.49	17.94 0.74 -10.25	29.38 2.30 -6.93	26.85 2.02 -7.72	27.16 2.86 -1.06	27.20 2.26 -7.12	28.20 2.46 -6.26	25.49 2.30 -5.39	24.60 1.88 -8.17	23.70 1.78 -8.00	22.93 1.72 -7.92	23.15 1.46 -10.41	27.02 2.24 -7.65	35.11 3.48 -6.41	32.84 3.15 -6.21	31.04 2.73 -7.92	27.69 2.43 -7.38	24.30 2.30 -4.59	20.89 1.75 -5.60	18.43 0.85 -10.26
RANKINE____ 23646	7.30 0.04 -1.05	6.50 0.05 -0.77	5.71 0.05 -0.69	5.90 0.06 -0.72	6.03 0.08 -0.76	7.83 -0.03 -0.92	49.11 0.58 -28.37	61.96 0.65 -44.20	50.48 0.81 -26.42	53.31 0.62 -34.87	57.50 0.76 -37.26	46.28 0.55 -27.93	48.09 0.32 -33.22	47.83 0.28 -33.63	45.60 0.19 -32.12	47.90 0.17 -36.45	28.41 0.67 -10.61	47.90 1.11 -21.57	44.14 1.06 -19.59	40.15 1.10 -18.65	47.04 0.84 -28.33	34.66 0.73 -16.52	27.54 0.59 -13.40	8.45 0.16 -0.97
RAVENSWOOD_GT2_1 24244	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.89 1.91 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD_GT2_2 24245	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.89 1.91 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD_GT2_3 24246	18.71 0.73 -11.77	15.00 0.64 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.95 2.05 -7.78	27.27 2.95 -1.07	27.32 2.32 -7.18	28.37 2.57 -6.31	25.62 2.39 -5.43	24.80 2.01 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.06 3.31 -6.26	31.27 2.89 -7.98	27.87 2.56 -7.44	24.46 2.42 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD_GT2_4 24247	18.71 0.73 -11.77	15.00 0.64 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.95 2.05 -7.78	27.27 2.95 -1.07	27.32 2.32 -7.18	28.37 2.57 -6.31	25.62 2.39 -5.43	24.80 2.01 -8.24	23.91 1.92 -8.06	23.11 1.84 -7.98	23.34 1.56 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.06 3.31 -6.26	31.27 2.89 -7.98	27.87 2.56 -7.44	24.46 2.42 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD_GT3_1 24248	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.89 1.91 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD_GT3_2 24249	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.89 1.91 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34

RAVENSWOOD_GT3_3 24250	18.71 0.73 -11.77	15.01 0.65 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.95 2.05 -7.78	27.27 2.95 -1.07	27.33 2.33 -7.18	28.37 2.57 -6.31	25.64 2.40 -5.43	24.81 2.02 -8.24	23.92 1.93 -8.06	23.13 1.85 -7.98	23.35 1.57 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.08 3.33 -6.26	31.29 2.92 -7.98	27.87 2.56 -7.44	24.46 2.42 -4.62	21.05 1.87 -5.65	18.58 0.91 -10.34
RAVENSWOOD_GT3_4 24251	18.71 0.73 -11.77	15.01 0.65 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.95 2.05 -7.78	27.27 2.95 -1.07	27.33 2.33 -7.18	28.37 2.57 -6.31	25.64 2.40 -5.43	24.81 2.02 -8.24	23.92 1.93 -8.06	23.13 1.85 -7.98	23.35 1.57 -10.50	27.18 2.35 -7.71	35.26 3.58 -6.46	33.08 3.33 -6.26	31.29 2.92 -7.98	27.87 2.56 -7.44	24.46 2.42 -4.62	21.05 1.87 -5.65	18.58 0.91 -10.34
RAVENSWOOD_GT_1 23729	18.75 0.76 -11.78	15.05 0.68 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.38 0.62 -8.57	18.10 0.82 -10.35	29.52 2.38 -6.98	27.00 2.10 -7.78	27.33 3.02 -1.07	27.41 2.40 -7.19	28.53 2.67 -6.37	25.74 2.49 -5.44	24.86 2.07 -8.24	23.96 1.98 -8.06	23.17 1.89 -7.98	23.38 1.60 -10.50	32.20 2.43 -12.64	35.66 3.71 -6.73	39.27 3.43 -12.36	38.10 3.00 -14.70	29.66 2.64 -9.15	24.53 2.49 -4.63	21.13 1.94 -5.66	18.63 0.95 -10.35
RAVENSWOOD_GT_10 24258	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.35 2.55 -6.31	25.61 2.37 -5.44	24.79 1.99 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.19 2.31 -7.75	35.24 3.53 -6.49	33.74 3.29 -6.96	32.02 2.88 -8.76	28.05 2.54 -7.64	24.44 2.40 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
RAVENSWOOD_GT_11 24259	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.35 2.55 -6.31	25.61 2.37 -5.44	24.79 1.99 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.19 2.31 -7.75	35.24 3.53 -6.49	33.74 3.29 -6.96	32.02 2.88 -8.76	28.05 2.54 -7.64	24.44 2.40 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
RAVENSWOOD_GT_4 24252	18.69 0.71 -11.77	14.99 0.63 -8.67	13.27 0.55 -7.75	13.76 0.57 -8.08	14.32 0.58 -8.55	18.04 0.77 -10.33	29.50 2.36 -6.98	26.93 2.04 -7.78	27.22 2.91 -1.07	27.31 2.30 -7.18	28.34 2.53 -6.32	25.59 2.35 -5.44	24.77 1.98 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.41 2.30 -7.99	35.41 3.53 -6.66	37.68 3.29 -10.90	36.35 2.85 -13.10	29.13 2.52 -8.74	24.43 2.39 -4.63	21.01 1.83 -5.64	18.56 0.90 -10.34
RAVENSWOOD_GT_5 24254	18.69 0.71 -11.77	14.99 0.63 -8.67	13.27 0.55 -7.75	13.76 0.57 -8.08	14.32 0.58 -8.55	18.04 0.77 -10.33	29.50 2.36 -6.98	26.93 2.04 -7.78	27.22 2.91 -1.07	27.31 2.30 -7.18	28.34 2.53 -6.32	25.59 2.35 -5.44	24.77 1.98 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.41 2.30 -7.99	35.41 3.53 -6.66	37.68 3.29 -10.90	36.35 2.85 -13.10	29.13 2.52 -8.74	24.43 2.39 -4.63	21.01 1.83 -5.64	18.56 0.90 -10.34
RAVENSWOOD_GT_6 24253	18.69 0.71 -11.77	14.99 0.63 -8.67	13.27 0.55 -7.75	13.76 0.57 -8.08	14.32 0.58 -8.55	18.04 0.77 -10.33	29.50 2.36 -6.98	26.93 2.04 -7.78	27.22 2.91 -1.07	27.31 2.30 -7.18	28.34 2.53 -6.32	25.59 2.35 -5.44	24.77 1.98 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.41 2.30 -7.99	35.41 3.53 -6.66	37.68 3.29 -10.90	36.35 2.85 -13.10	29.13 2.52 -8.74	24.43 2.39 -4.63	21.01 1.83 -5.64	18.56 0.90 -10.34
RAVENSWOOD_GT_7 24255	18.69 0.71 -11.77	14.99 0.63 -8.67	13.27 0.55 -7.75	13.76 0.57 -8.08	14.32 0.58 -8.55	18.04 0.77 -10.33	29.50 2.36 -6.98	26.93 2.04 -7.78	27.22 2.91 -1.07	27.31 2.30 -7.18	28.34 2.53 -6.32	25.59 2.35 -5.44	24.77 1.98 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.41 2.30 -7.99	35.41 3.53 -6.66	37.68 3.29 -10.90	36.35 2.85 -13.10	29.13 2.52 -8.74	24.43 2.39 -4.63	21.01 1.83 -5.64	18.56 0.90 -10.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.35 2.55 -6.31	25.61 2.37 -5.44	24.79 1.99 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.19 2.31 -7.75	35.24 3.53 -6.49	33.74 3.29 -6.96	32.02 2.88 -8.76	28.05 2.54 -7.64	24.44 2.40 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
RAVENSWOOD_GT_9 24257	18.70 0.72 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.30 2.30 -7.18	28.35 2.55 -6.31	25.61 2.37 -5.44	24.79 1.99 -8.24	23.89 1.91 -8.06	23.10 1.82 -7.98	23.33 1.55 -10.50	27.19 2.31 -7.75	35.24 3.53 -6.49	33.74 3.29 -6.96	32.02 2.88 -8.76	28.05 2.54 -7.64	24.44 2.40 -4.62	21.03 1.84 -5.65	18.56 0.90 -10.34
RAVENSWOOD___1 23533	18.75 0.76 -11.78	15.04 0.67 -8.69	13.32 0.59 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.81 -10.35	29.52 2.38 -6.98	26.98 2.09 -7.78	27.31 3.00 -1.07	27.39 2.39 -7.18	28.47 2.65 -6.34	25.71 2.47 -5.43	24.86 2.07 -8.24	23.95 1.96 -8.06	23.15 1.87 -7.98	23.37 1.59 -10.50	29.54 2.43 -9.98	35.39 3.71 -6.46	33.17 3.43 -6.26	31.37 3.00 -7.98	27.95 2.63 -7.44	24.51 2.47 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
RAVENSWOOD___2 23534	18.75 0.76 -11.78	15.04 0.67 -8.69	13.31 0.58 -7.76	13.81 0.60 -8.09	14.37 0.62 -8.57	18.10 0.81 -10.35	29.50 2.36 -6.98	26.96 2.07 -7.78	27.31 3.00 -1.07	27.37 2.37 -7.18	28.47 2.65 -6.34	25.71 2.47 -5.43	24.85 2.05 -8.24	23.95 1.96 -8.06	23.15 1.87 -7.98	23.37 1.59 -10.50	29.51 2.42 -9.97	35.36 3.68 -6.46	33.17 3.43 -6.26	31.37 3.00 -7.98	27.95 2.63 -7.44	24.51 2.47 -4.62	21.12 1.92 -5.66	18.62 0.94 -10.35
RAVENSWOOD___3 23535	18.71 0.73 -11.77	15.00 0.64 -8.68	13.28 0.56 -7.75	13.77 0.57 -8.08	14.33 0.59 -8.56	18.05 0.78 -10.34	29.50 2.36 -6.98	26.93 2.04 -7.78	27.24 2.93 -1.07	27.32 2.32 -7.18	28.35 2.55 -6.31	25.62 2.39 -5.43	24.79 1.99 -8.24	23.89 1.91 -8.06	23.11 1.84 -7.98	23.33 1.55 -10.50	27.17 2.33 -7.71	35.24 3.56 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RAVENSWOOD___4 23820	18.75 0.76 -11.78	15.03 0.66 -8.68	13.31 0.58 -7.76	13.80 0.60 -8.09	14.36 0.61 -8.56	18.09 0.81 -10.34	29.50 2.36 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.36 2.37 -7.17	28.44 2.65 -6.30	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.15 1.87 -7.98	23.37 1.59 -10.50	26.89 2.42 -7.35	35.10 3.68 -6.20	27.14 3.40 -0.25	24.75 3.00 -1.36	26.27 2.63 -5.77	24.48 2.46 -4.62	21.11 1.92 -5.65	18.62 0.94 -10.35

RCPI_TRUST___DRP 24196	18.71 0.73 -11.77	15.00 0.64 -8.68	13.29 0.56 -7.75	13.78 0.58 -8.08	14.34 0.59 -8.56	18.06 0.78 -10.34	29.52 2.38 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.35 2.35 -7.18	28.39 2.59 -6.31	25.66 2.42 -5.43	24.81 2.02 -8.24	23.92 1.93 -8.06	23.13 1.85 -7.98	23.35 1.57 -10.50	27.20 2.36 -7.71	35.29 3.61 -6.46	33.06 3.31 -6.26	31.25 2.88 -7.98	27.85 2.54 -7.44	24.44 2.40 -4.62	21.04 1.85 -5.65	18.57 0.91 -10.34
RENSSELAER___COGEN 23796	20.21 0.33 -13.67	16.09 0.33 -10.07	14.26 0.29 -9.00	14.79 0.29 -9.38	15.42 0.30 -9.93	19.33 0.39 -12.00	29.37 1.11 -8.11	27.05 0.91 -9.04	25.81 1.32 -1.24	27.16 1.00 -8.35	27.92 1.09 -7.34	25.10 0.98 -6.32	24.92 0.79 -9.58	24.04 0.74 -9.37	23.28 0.70 -9.28	24.07 0.60 -12.19	27.03 0.94 -8.96	34.16 1.44 -7.51	32.10 1.34 -7.27	30.83 1.16 -9.28	27.53 1.00 -8.65	23.76 0.97 -5.37	20.85 0.74 -6.56	19.74 0.40 -12.02
REVERE_CPPR_DRP 24186	6.58 0.18 -0.20	5.98 0.16 -0.14	5.25 0.14 -0.13	5.39 0.14 -0.13	5.47 0.14 -0.14	7.32 0.21 -0.17	21.16 0.89 -0.12	18.08 0.84 -0.13	24.38 1.12 -0.02	18.76 0.82 -0.12	20.51 0.92 -0.10	18.66 0.76 -0.09	15.24 0.55 -0.14	14.57 0.52 -0.13	13.89 0.47 -0.13	11.84 0.38 -0.17	18.03 0.77 -0.13	26.66 1.34 -0.11	24.88 1.29 -0.10	21.58 1.06 -0.13	18.89 0.89 -0.12	18.17 0.68 -0.08	14.13 0.50 -0.09	7.72 0.23 -0.17
RIVERBAY___ 323610	18.78 0.79 -11.78	15.08 0.71 -8.69	13.35 0.62 -7.76	13.85 0.64 -8.09	14.40 0.65 -8.57	18.15 0.87 -10.35	29.41 2.28 -6.97	26.90 2.02 -7.78	27.26 2.95 -1.06	27.33 2.33 -7.17	28.40 2.61 -6.30	25.67 2.44 -5.43	24.82 2.04 -8.23	23.91 1.93 -8.05	23.12 1.85 -7.98	23.34 1.57 -10.49	27.21 2.38 -7.70	35.33 3.66 -6.46	33.15 3.40 -6.26	31.34 2.98 -7.97	27.92 2.61 -7.44	24.53 2.49 -4.62	21.18 1.99 -5.66	18.66 0.99 -10.35
ROCHESTER_9_IC 23652	6.98 -0.02 -0.79	6.25 -0.02 -0.58	5.48 -0.01 -0.52	5.65 -0.01 -0.54	5.76 0.00 -0.57	7.60 -0.03 -0.69	20.99 0.36 -0.47	17.87 0.24 -0.52	23.62 0.30 -0.07	18.48 0.18 -0.48	20.10 0.19 -0.42	18.23 0.07 -0.36	15.01 -0.09 -0.55	14.38 -0.08 -0.54	13.69 -0.13 -0.53	11.86 -0.12 -0.70	17.31 0.12 -0.06	25.26 0.58 0.54	23.62 0.59 0.46	20.63 0.53 0.29	18.05 0.34 0.16	17.30 0.30 0.41	13.63 0.20 0.11	8.08 0.05 -0.70
ROSETON___1 23587	18.24 0.60 -11.44	14.64 0.53 -8.43	12.97 0.46 -7.53	13.44 0.48 -7.85	13.99 0.49 -8.31	17.63 0.65 -10.04	28.95 2.02 -6.78	26.43 1.76 -7.56	26.77 2.49 -1.03	26.75 1.96 -6.97	27.76 2.14 -6.13	25.06 1.98 -5.28	24.17 1.62 -8.00	23.30 1.55 -7.83	22.52 1.48 -7.75	22.73 1.25 -10.20	26.57 1.95 -7.49	34.49 3.00 -6.28	32.31 2.75 -6.08	30.53 2.38 -7.75	27.19 2.09 -7.23	23.89 1.98 -4.49	20.53 1.50 -5.49	18.10 0.73 -10.05
ROSETON___2 23588	18.24 0.60 -11.44	14.64 0.53 -8.43	12.97 0.46 -7.53	13.44 0.48 -7.85	13.99 0.49 -8.31	17.63 0.65 -10.04	28.95 2.02 -6.78	26.43 1.76 -7.56	26.77 2.49 -1.03	26.75 1.96 -6.97	27.76 2.14 -6.13	25.06 1.98 -5.28	24.17 1.62 -8.00	23.30 1.55 -7.83	22.52 1.48 -7.75	22.73 1.25 -10.20	26.57 1.95 -7.49	34.49 3.00 -6.28	32.31 2.75 -6.08	30.53 2.38 -7.75	27.19 2.09 -7.23	23.89 1.98 -4.49	20.53 1.50 -5.49	18.10 0.73 -10.05
RUSSELL___1 23602	7.01 0.01 -0.79	6.27 0.01 -0.58	5.50 0.00 -0.52	5.67 0.01 -0.54	5.78 0.02 -0.57	7.63 0.00 -0.69	21.11 0.48 -0.47	17.96 0.32 -0.52	23.74 0.42 -0.07	18.57 0.27 -0.48	20.20 0.29 -0.42	18.32 0.16 -0.36	15.07 -0.03 -0.55	14.43 -0.03 -0.54	13.75 -0.08 -0.53	11.89 -0.09 -0.70	17.41 0.21 -0.08	25.46 0.76 0.51	23.80 0.75 0.43	20.78 0.65 0.27	18.18 0.45 0.14	17.41 0.38 0.39	13.70 0.26 0.10	8.11 0.08 -0.70
RUSSELL___2 23532	7.01 0.01 -0.79	6.27 0.01 -0.58	5.50 0.00 -0.52	5.67 0.01 -0.54	5.78 0.02 -0.57	7.63 0.00 -0.69	21.11 0.48 -0.47	17.96 0.32 -0.52	23.74 0.42 -0.07	18.57 0.27 -0.48	20.20 0.29 -0.42	18.32 0.16 -0.36	15.07 -0.03 -0.55	14.43 -0.03 -0.54	13.75 -0.08 -0.53	11.89 -0.09 -0.70	17.41 0.21 -0.08	25.46 0.76 0.51	23.80 0.75 0.43	20.78 0.65 0.27	18.18 0.45 0.14	17.41 0.38 0.39	13.70 0.26 0.10	8.11 0.08 -0.70
RUSSELL___3 23549	7.01 0.01 -0.79	6.27 0.01 -0.58	5.50 0.00 -0.52	5.67 0.01 -0.54	5.78 0.02 -0.57	7.63 0.00 -0.69	21.11 0.48 -0.47	17.96 0.32 -0.52	23.74 0.42 -0.07	18.57 0.27 -0.48	20.20 0.29 -0.42	18.32 0.16 -0.36	15.07 -0.03 -0.55	14.43 -0.03 -0.54	13.75 -0.08 -0.53	11.89 -0.09 -0.70	17.41 0.21 -0.08	25.46 0.76 0.51	23.80 0.75 0.43	20.78 0.65 0.27	18.18 0.45 0.14	17.41 0.38 0.39	13.70 0.26 0.10	8.11 0.08 -0.70
RUSSELL___4 23556	7.01 0.01 -0.79	6.27 0.01 -0.58	5.50 0.00 -0.52	5.67 0.01 -0.54	5.78 0.02 -0.57	7.63 0.00 -0.69	21.11 0.48 -0.47	17.96 0.32 -0.52	23.74 0.42 -0.07	18.57 0.27 -0.48	20.20 0.29 -0.42	18.32 0.16 -0.36	15.07 -0.03 -0.55	14.43 -0.03 -0.54	13.75 -0.08 -0.53	11.89 -0.09 -0.70	17.41 0.21 -0.08	25.46 0.76 0.51	23.80 0.75 0.43	20.78 0.65 0.27	18.18 0.45 0.14	17.41 0.38 0.39	13.70 0.26 0.10	8.11 0.08 -0.70
RUSSELL___STATION 23914	7.01 0.01 -0.79	6.27 0.01 -0.58	5.50 0.00 -0.52	5.67 0.01 -0.54	5.78 0.02 -0.57	7.63 0.00 -0.69	21.11 0.48 -0.47	17.96 0.32 -0.52	23.74 0.42 -0.07	18.57 0.27 -0.48	20.20 0.29 -0.42	18.32 0.16 -0.36	15.07 -0.03 -0.55	14.43 -0.03 -0.54	13.75 -0.08 -0.53	11.89 -0.09 -0.70	17.41 0.21 -0.08	25.46 0.76 0.51	23.80 0.75 0.43	20.78 0.65 0.27	18.18 0.45 0.14	17.41 0.38 0.39	13.70 0.26 0.10	8.11 0.08 -0.70
S SALMON___HYD 24043	6.58 -0.06 -0.44	5.94 -0.06 -0.32	5.22 -0.04 -0.29	5.36 -0.06 -0.30	5.45 -0.06 -0.32	7.26 -0.06 -0.39	20.46 0.04 -0.26	17.42 0.02 -0.29	23.26 -0.02 -0.04	18.02 -0.07 -0.27	19.64 -0.08 -0.23	17.90 -0.11 -0.20	14.71 -0.15 -0.31	14.07 -0.15 -0.30	13.42 -0.17 -0.30	11.53 -0.15 -0.39	17.31 -0.10 -0.29	25.51 0.05 -0.24	23.82 0.09 -0.23	20.79 0.10 -0.30	18.24 0.09 -0.28	17.55 -0.03 -0.17	13.74 -0.01 -0.21	7.67 -0.04 -0.39
SELKIRK___I 23801	20.26 0.36 -13.69	16.11 0.34 -10.09	14.29 0.30 -9.01	14.82 0.31 -9.40	15.45 0.31 -9.95	19.37 0.41 -12.02	29.48 1.21 -8.12	26.95 0.79 -9.05	25.65 1.16 -1.24	27.07 0.89 -8.36	27.81 0.97 -7.35	25.00 0.87 -6.33	24.85 0.70 -9.60	23.98 0.67 -9.39	23.22 0.63 -9.30	24.03 0.54 -12.21	26.96 0.86 -8.97	34.03 1.29 -7.52	31.97 1.20 -7.28	30.72 1.04 -9.29	27.45 0.91 -8.66	23.67 0.87 -5.38	20.78 0.66 -6.58	19.79 0.43 -12.04
SELKIRK___II 23799	20.26 0.36 -13.69	16.11 0.34 -10.09	14.28 0.30 -9.01	14.82 0.31 -9.40	15.45 0.31 -9.95	19.37 0.41 -12.02	29.48 1.21 -8.12	26.95 0.79 -9.05	25.65 1.16 -1.24	27.07 0.89 -8.36	27.81 0.97 -7.35	25.00 0.87 -6.33	24.85 0.70 -9.60	23.98 0.67 -9.39	23.22 0.63 -9.30	24.03 0.54 -12.21	26.96 0.86 -8.97	34.02 1.29 -7.52	31.97 1.20 -7.28	30.72 1.04 -9.29	27.45 0.91 -8.66	23.66 0.87 -5.38	20.79 0.68 -6.57	19.79 0.43 -12.04

SENECA OSWGO___HYD 24041	6.62 -0.09 -0.51	5.97 -0.09 -0.37	5.23 -0.08 -0.33	5.38 -0.08 -0.35	5.48 -0.08 -0.37	7.27 -0.11 -0.44	20.25 -0.20 -0.30	17.31 -0.14 -0.33	23.11 -0.19 -0.05	17.97 -0.16 -0.31	19.58 -0.18 -0.27	17.86 -0.18 -0.23	14.73 -0.17 -0.35	14.10 -0.17 -0.34	13.45 -0.19 -0.34	11.59 -0.15 -0.45	17.32 -0.14 -0.33	25.42 -0.08 -0.28	23.71 -0.05 -0.27	20.72 -0.02 -0.34	18.14 -0.05 -0.32	17.53 -0.09 -0.20	13.73 -0.05 -0.24	7.71 -0.06 -0.45
SENECA___ENERGY 23797	7.07 0.03 -0.83	6.32 0.02 -0.61	5.54 0.01 -0.55	5.70 0.02 -0.57	5.81 0.02 -0.60	7.69 0.02 -0.73	21.01 0.36 -0.49	18.00 0.34 -0.55	23.76 0.44 -0.07	18.63 0.30 -0.50	20.26 0.33 -0.44	18.45 0.27 -0.38	15.26 0.13 -0.58	14.60 0.11 -0.57	13.95 0.09 -0.56	12.09 0.07 -0.74	18.02 0.34 -0.55	26.46 0.78 -0.46	24.64 0.70 -0.44	21.59 0.63 -0.57	18.88 0.48 -0.53	18.12 0.38 -0.33	14.22 0.28 -0.40	8.16 0.10 -0.73
SHOEMAKER___GT 23640	17.41 0.51 -10.69	14.02 0.45 -7.88	12.41 0.40 -7.04	12.86 0.40 -7.34	13.37 0.42 -7.77	16.88 0.56 -9.39	28.31 1.81 -6.34	25.75 1.57 -7.07	26.45 2.23 -0.97	26.06 1.73 -6.51	27.12 1.91 -5.72	24.44 1.71 -4.93	23.39 1.37 -7.47	22.56 1.32 -7.31	21.78 1.25 -7.24	21.89 1.07 -9.53	25.88 1.75 -7.00	33.81 2.72 -5.87	31.66 2.49 -5.68	29.74 2.10 -7.25	26.46 1.82 -6.76	23.34 1.72 -4.20	19.95 1.29 -5.13	17.33 0.61 -9.39
SHOREHAM_IC_1 23715	21.15 1.08 -13.86	17.35 0.97 -10.70	17.25 0.84 -11.44	16.85 0.87 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.85 3.71 -6.98	33.10 3.06 -12.93	30.16 4.35 -2.57	31.19 3.33 -10.03	29.39 3.57 -6.34	27.12 3.20 -6.12	25.68 2.63 -8.49	25.62 2.56 -9.13	26.13 2.47 -10.37	26.61 2.12 -13.21	28.48 3.29 -8.06	40.19 5.07 -9.90	36.48 4.72 -8.27	33.54 4.10 -9.05	31.41 3.66 -9.87	28.73 3.48 -7.83	22.73 2.53 -6.66	22.57 1.28 -13.97
SHOREHAM_IC_2 23716	21.15 1.08 -13.86	17.35 0.97 -10.70	17.25 0.84 -11.44	16.85 0.87 -10.87	21.04 0.87 -14.99	24.22 1.17 -16.11	30.85 3.71 -6.98	33.10 3.06 -12.93	30.16 4.35 -2.57	31.19 3.33 -10.03	29.39 3.57 -6.34	27.12 3.20 -6.12	25.68 2.63 -8.49	25.62 2.56 -9.13	26.13 2.47 -10.37	26.61 2.12 -13.21	28.48 3.29 -8.06	40.19 5.07 -9.90	36.48 4.72 -8.27	33.54 4.10 -9.05	31.41 3.66 -9.87	28.73 3.48 -7.83	22.73 2.53 -6.66	22.57 1.28 -13.97
SISSONVILLE____ 23735	5.99 -0.22 0.00	5.50 -0.18 0.00	4.90 -0.07 0.00	5.00 -0.12 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.43 -0.72 0.00	16.29 -0.82 0.00	21.76 -1.49 0.00	16.68 -1.14 0.00	18.16 -1.33 0.00	16.57 -1.23 0.00	13.50 -1.05 0.00	12.85 -1.07 0.00	12.16 -1.13 0.00	10.25 -1.03 0.00	15.21 -1.92 0.00	22.32 -2.90 0.00	20.93 -2.56 0.00	18.31 -2.08 0.00	16.18 -1.70 0.00	15.85 -1.57 0.00	12.43 -1.11 0.00	6.90 -0.42 0.00
SITHE_IND_GS1 24169	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.13 -0.12 -0.28	5.28 -0.13 -0.29	5.36 -0.13 -0.30	7.13 -0.18 -0.37	19.98 -0.42 -0.25	17.05 -0.34 -0.28	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.32 -0.39 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.25 -0.33 -0.28	11.38 -0.27 -0.37	17.06 -0.34 -0.28	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.84 -0.30 -0.27	17.25 -0.33 -0.16	13.51 -0.23 -0.20	7.54 -0.15 -0.37
SITHE_IND_GS2 24170	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.13 -0.12 -0.28	5.28 -0.13 -0.29	5.36 -0.13 -0.30	7.13 -0.18 -0.37	19.98 -0.42 -0.25	17.05 -0.34 -0.28	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.32 -0.39 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.25 -0.33 -0.28	11.38 -0.27 -0.37	17.06 -0.34 -0.28	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.84 -0.30 -0.27	17.25 -0.33 -0.16	13.51 -0.23 -0.20	7.54 -0.15 -0.37
SITHE_IND_GS3 24171	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.13 -0.12 -0.28	5.28 -0.13 -0.29	5.36 -0.13 -0.30	7.13 -0.18 -0.37	19.98 -0.42 -0.25	17.05 -0.34 -0.28	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.32 -0.39 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.25 -0.33 -0.28	11.38 -0.27 -0.37	17.06 -0.34 -0.28	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.84 -0.30 -0.27	17.25 -0.33 -0.16	13.51 -0.23 -0.20	7.54 -0.15 -0.37
SITHE_IND_GS4 24172	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.13 -0.12 -0.28	5.28 -0.13 -0.29	5.36 -0.13 -0.30	7.13 -0.18 -0.37	19.98 -0.42 -0.25	17.05 -0.34 -0.28	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.32 -0.39 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.25 -0.33 -0.28	11.38 -0.27 -0.37	17.06 -0.34 -0.28	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.84 -0.30 -0.27	17.25 -0.33 -0.16	13.51 -0.23 -0.20	7.54 -0.15 -0.37
SITHE___BATAVIA 24024	7.19 0.07 -0.91	6.42 0.07 -0.67	5.64 0.06 -0.60	5.82 0.08 -0.62	5.94 0.09 -0.66	7.77 0.03 -0.80	28.77 0.77 -7.85	25.43 0.63 -7.69	31.06 0.79 -7.02	25.15 0.55 -6.78	29.11 0.64 -8.98	25.31 0.43 -7.08	21.11 0.16 -6.40	20.15 0.14 -6.09	18.82 0.05 -5.47	16.07 0.03 -4.75	20.63 0.50 -3.00	31.91 1.11 -5.58	29.68 1.10 -5.09	26.41 1.06 -4.96	23.69 0.75 -5.06	22.25 0.68 -4.16	17.26 0.53 -3.20	8.31 0.17 -0.82
SITHE___INDEPEND 23800	6.47 -0.15 -0.42	5.85 -0.14 -0.31	5.13 -0.12 -0.28	5.28 -0.13 -0.29	5.36 -0.13 -0.30	7.13 -0.18 -0.37	19.98 -0.42 -0.25	17.05 -0.34 -0.28	22.82 -0.46 -0.04	17.70 -0.38 -0.25	19.32 -0.39 -0.22	17.60 -0.39 -0.19	14.49 -0.35 -0.29	13.87 -0.33 -0.28	13.25 -0.33 -0.28	11.38 -0.27 -0.37	17.06 -0.34 -0.28	25.02 -0.43 -0.23	23.31 -0.40 -0.22	20.35 -0.33 -0.28	17.84 -0.30 -0.27	17.25 -0.33 -0.16	13.51 -0.23 -0.20	7.54 -0.15 -0.37
SITHE___MASSENA 23902	5.99 -0.22 0.00	5.49 -0.19 0.00	4.83 -0.14 0.00	4.96 -0.16 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.27 -0.89 0.00	16.19 -0.92 0.00	21.76 -1.49 0.00	16.75 -1.07 0.00	18.26 -1.23 0.00	16.70 -1.10 0.00	13.65 -0.90 0.00	13.07 -0.85 0.00	12.51 -0.78 0.00	10.60 -0.68 0.00	15.81 -1.32 0.00	23.15 -2.07 0.00	21.59 -1.90 0.00	18.78 -1.61 0.00	16.51 -1.36 0.00	16.19 -1.22 0.00	12.60 -0.93 0.00	6.96 -0.36 0.00
SITHE___OGDNSBRG 24021	6.02 -0.19 0.00	5.52 -0.16 0.00	4.87 -0.11 0.00	4.99 -0.13 0.00	5.03 -0.16 0.00	6.75 -0.19 0.00	19.51 -0.65 0.00	16.41 -0.70 0.00	21.92 -1.32 0.00	16.84 -0.98 0.00	18.34 -1.15 0.00	16.75 -1.05 0.00	13.66 -0.89 0.00	13.07 -0.85 0.00	12.47 -0.82 0.00	10.55 -0.73 0.00	15.72 -1.40 0.00	23.07 -2.14 0.00	21.68 -1.81 0.00	18.86 -1.53 0.00	16.61 -1.27 0.00	16.21 -1.20 0.00	12.63 -0.91 0.00	6.99 -0.33 0.00
SITHE___STERLING 23777	6.60 0.14 -0.25	5.99 0.12 -0.18	5.25 0.11 -0.16	5.39 0.11 -0.17	5.48 0.11 -0.18	7.32 0.17 -0.22	21.03 0.72 -0.15	17.96 0.69 -0.16	24.20 0.93 -0.02	18.65 0.68 -0.15	20.38 0.76 -0.13	18.56 0.64 -0.11	15.19 0.47 -0.17	14.52 0.43 -0.17	13.86 0.40 -0.17	11.83 0.33 -0.22	17.94 0.65 -0.16	26.52 1.16 -0.14	24.72 1.10 -0.13	21.48 0.92 -0.17	18.80 0.77 -0.16	18.12 0.61 -0.10	14.10 0.45 -0.12	7.74 0.20 -0.22

SOUTH CAIRO___GT 23612	18.89 0.55 -12.13	15.12 0.49 -8.94	13.40 0.44 -7.98	13.89 0.44 -8.33	14.46 0.45 -8.82	18.21 0.62 -10.65	29.43 2.08 -7.19	26.79 1.66 -8.02	26.60 2.23 -1.12	27.11 1.75 -7.54	28.05 1.93 -6.63	25.15 1.64 -5.71	24.45 1.24 -8.66	23.61 1.21 -8.47	22.80 1.12 -8.39	23.11 1.02 -10.82	26.80 1.73 -7.95	34.65 2.77 -6.66	32.43 2.49 -6.45	30.62 2.00 -8.23	27.25 1.70 -7.67	23.80 1.62 -4.77	20.55 1.19 -5.82	18.57 0.59 -10.66
SOUTH HAMPTN___IC 23720	21.29 1.22 -13.86	17.47 1.09 -10.70	17.36 0.95 -11.44	16.96 0.98 -10.87	21.15 0.97 -14.99	24.36 1.31 -16.11	31.33 4.19 -6.98	33.53 3.49 -12.93	30.77 4.95 -2.57	31.63 3.78 -10.03	29.92 4.09 -6.34	27.59 3.67 -6.12	26.02 2.98 -8.49	25.94 2.88 -9.13	26.44 2.78 -10.37	26.87 2.38 -13.21	28.92 3.73 -8.06	40.93 5.83 -9.89	37.14 5.40 -8.25	34.10 4.67 -9.04	31.89 4.15 -9.86	29.16 3.92 -7.83	23.04 2.84 -6.66	22.73 1.44 -13.97
SOUTHOLD___IC 23719	21.39 1.32 -13.86	17.56 1.18 -10.70	17.44 1.03 -11.44	17.04 1.06 -10.87	21.23 1.06 -14.99	24.47 1.42 -16.11	31.69 4.55 -6.98	33.84 3.80 -12.93	31.21 5.39 -2.57	31.97 4.12 -10.03	30.31 4.48 -6.34	27.93 4.01 -6.12	26.29 3.24 -8.49	26.17 3.12 -9.13	26.66 3.00 -10.37	27.07 2.57 -13.21	29.23 4.04 -8.06	41.51 6.41 -9.89	37.68 5.94 -8.25	34.53 5.10 -9.04	32.24 4.50 -9.86	29.51 4.27 -7.83	23.25 3.06 -6.66	22.85 1.56 -13.97
ST LAWRENCE___ 23600	5.97 -0.24 0.00	5.47 -0.22 0.00	4.80 -0.18 0.00	4.93 -0.19 0.00	4.99 -0.20 0.00	6.68 -0.26 0.00	19.17 -0.99 0.00	16.15 -0.96 0.00	21.81 -1.44 0.00	16.73 -1.09 0.00	18.26 -1.23 0.00	16.72 -1.09 0.00	13.69 -0.86 0.00	13.12 -0.81 0.00	12.56 -0.73 0.00	10.65 -0.63 0.00	15.91 -1.22 0.00	23.33 -1.89 0.00	21.73 -1.76 0.00	18.86 -1.53 0.00	16.57 -1.30 0.00	16.23 -1.18 0.00	12.63 -0.91 0.00	6.95 -0.37 0.00
STATION 5_MISC_HYD 23604	6.98 -0.02 -0.79	6.25 -0.02 -0.58	5.48 -0.01 -0.52	5.65 -0.01 -0.54	5.76 0.00 -0.57	7.60 -0.03 -0.69	20.99 0.36 -0.47	17.87 0.24 -0.52	23.62 0.30 -0.07	18.48 0.18 -0.48	20.10 0.19 -0.42	18.23 0.07 -0.36	15.01 -0.09 -0.55	14.38 -0.08 -0.54	13.69 -0.13 -0.53	11.86 -0.12 -0.70	17.31 0.12 -0.06	25.26 0.58 0.54	23.62 0.59 0.46	20.63 0.53 0.29	18.05 0.34 0.16	17.30 0.30 0.41	13.63 0.20 0.11	8.08 0.05 -0.70
STEEL___WIND 323596	7.30 0.05 -1.05	6.50 0.05 -0.77	5.72 0.05 -0.69	5.90 0.07 -0.72	6.03 0.08 -0.76	7.84 -0.02 -0.92	49.15 0.63 -28.37	62.00 0.69 -44.20	50.53 0.86 -26.42	53.33 0.64 -34.87	57.52 0.78 -37.26	46.32 0.59 -27.93	48.12 0.35 -33.22	47.86 0.31 -33.63	45.61 0.20 -32.12	47.91 0.18 -36.45	28.43 0.69 -10.61	47.93 1.14 -21.57	44.16 1.08 -19.59	40.17 1.12 -18.65	47.06 0.86 -28.33	34.70 0.77 -16.52	27.55 0.61 -13.40	8.46 0.17 -0.97
STEBEN_REC_LFGE 323667	7.88 0.27 -1.40	6.96 0.24 -1.03	6.11 0.21 -0.92	6.30 0.22 -0.96	6.45 0.25 -1.02	8.46 0.29 -1.23	27.88 1.43 -6.29	16.94 1.37 1.54	30.39 1.84 -5.31	19.70 1.32 -0.56	25.96 1.46 -5.01	23.63 1.23 -4.60	15.74 0.86 -0.33	14.06 0.78 0.64	12.48 0.68 1.49	6.42 0.54 5.40	21.44 1.18 -3.13	32.64 1.97 -5.46	30.20 1.71 -4.99	26.94 1.59 -4.95	20.40 1.27 -1.25	22.44 1.12 -3.91	16.96 0.83 -2.60	8.88 0.33 -1.23
STONY___BROOK 24151	21.13 1.06 -13.86	17.33 0.95 -10.70	17.24 0.83 -11.44	16.83 0.85 -10.87	21.03 0.85 -14.99	24.19 1.14 -16.11	30.73 3.59 -6.98	32.97 2.93 -12.93	29.98 4.16 -2.57	31.06 3.21 -10.04	29.30 3.47 -6.34	27.08 3.15 -6.12	25.64 2.59 -8.50	25.62 2.56 -9.14	26.14 2.47 -10.37	26.62 2.12 -13.22	28.45 3.26 -8.06	39.95 4.82 -9.92	36.38 4.58 -8.31	33.44 3.98 -9.08	31.38 3.63 -9.88	28.72 3.47 -7.84	22.74 2.54 -6.66	22.57 1.29 -13.97
STURGEON_POOL_HYD 23609	18.06 0.56 -11.30	14.50 0.49 -8.33	12.84 0.43 -7.44	13.31 0.44 -7.75	13.85 0.45 -8.21	17.46 0.60 -9.92	28.89 2.03 -6.70	26.29 1.71 -7.47	26.72 2.40 -1.08	26.99 1.91 -7.26	27.98 2.11 -6.39	25.10 1.80 -5.50	24.26 1.37 -8.34	23.43 1.35 -8.16	22.62 1.25 -8.08	22.45 1.09 -10.07	26.38 1.85 -7.40	34.39 2.97 -6.20	32.15 2.65 -6.00	30.21 2.16 -7.66	26.88 1.86 -7.14	23.63 1.78 -4.44	20.30 1.34 -5.42	17.86 0.61 -9.93
SYNERGY___BIOGAS 323694	7.19 0.07 -0.91	6.42 0.07 -0.67	5.64 0.06 -0.60	5.82 0.08 -0.62	5.94 0.09 -0.66	7.77 0.03 -0.80	28.77 0.77 -7.85	25.43 0.63 -7.69	31.06 0.79 -7.02	25.15 0.55 -6.78	29.11 0.64 -8.98	25.31 0.43 -7.08	21.11 0.16 -6.40	20.15 0.14 -6.09	18.82 0.05 -5.47	16.07 0.03 -4.75	20.63 0.50 -3.00	31.91 1.11 -5.58	29.68 1.10 -5.09	26.41 1.06 -4.96	23.69 0.75 -5.06	22.25 0.68 -4.16	17.26 0.53 -3.20	8.31 0.17 -0.82
SYRACUSE___ENERGY_ST1 323597	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
SYRACUSE___ENERGY_ST2 323598	6.84 0.00 -0.64	6.15 -0.01 -0.47	5.38 -0.01 -0.42	5.54 -0.01 -0.44	5.65 -0.01 -0.46	7.49 -0.01 -0.56	20.68 0.14 -0.38	17.69 0.15 -0.42	23.54 0.23 -0.06	18.35 0.14 -0.39	19.98 0.16 -0.34	18.22 0.13 -0.29	15.05 0.06 -0.44	14.40 0.04 -0.43	13.75 0.03 -0.43	11.87 0.02 -0.57	17.70 0.15 -0.42	25.95 0.38 -0.35	24.20 0.37 -0.34	21.15 0.33 -0.43	18.55 0.27 -0.40	17.86 0.19 -0.25	14.01 0.16 -0.31	7.93 0.05 -0.56
SYRACUSE___POWER 24017	6.85 0.01 -0.63	6.15 0.01 -0.47	5.39 0.00 -0.42	5.55 0.00 -0.43	5.65 0.00 -0.46	7.50 0.01 -0.56	20.73 0.20 -0.38	17.75 0.22 -0.42	23.63 0.33 -0.06	18.44 0.23 -0.38	20.08 0.25 -0.34	18.31 0.21 -0.29	15.12 0.13 -0.44	14.47 0.11 -0.43	13.82 0.09 -0.43	11.93 0.08 -0.56	17.78 0.24 -0.42	26.07 0.50 -0.35	24.30 0.47 -0.34	21.25 0.43 -0.43	18.61 0.34 -0.40	17.92 0.26 -0.25	14.05 0.20 -0.30	7.95 0.07 -0.56
TRIGEN___CC 323695	20.90 0.83 -13.86	17.13 0.74 -10.70	17.06 0.65 -11.44	16.65 0.66 -10.87	20.86 0.68 -14.99	23.95 0.90 -16.11	29.92 2.78 -6.98	32.40 2.36 -12.93	29.14 3.32 -2.57	30.84 2.58 -10.43	28.82 2.87 -6.47	27.57 2.60 -7.17	26.84 2.20 -10.09	26.77 2.06 -10.79	26.82 1.98 -11.55	27.18 1.68 -14.22	28.31 2.59 -8.60	45.01 3.96 -15.83	48.16 3.64 -21.03	39.76 3.20 -16.16	34.33 2.79 -13.66	29.90 2.63 -9.86	23.15 2.04 -7.57	22.31 1.02 -13.97
UNION___PROCESSING_DRP 323587	6.97 -0.03 -0.79	6.23 -0.03 -0.58	5.47 -0.03 -0.52	5.64 -0.02 -0.54	5.75 -0.02 -0.58	7.58 -0.06 -0.70	20.91 0.28 -0.47	17.82 0.19 -0.52	23.55 0.23 -0.07	18.43 0.13 -0.48	20.06 0.16 -0.42	18.20 0.04 -0.36	14.97 -0.13 -0.55	14.34 -0.13 -0.54	13.67 -0.16 -0.53	11.83 -0.16 -0.71	17.39 0.09 -0.18	25.43 0.50 0.29	23.77 0.52 0.24	20.78 0.47 0.08	18.17 0.29 -0.01	17.43 0.24 0.23	13.71 0.16 -0.01	8.06 0.03 -0.71

UPPER HUDSON___HYD 24058	20.67 0.50 -13.96	16.44 0.47 -10.29	14.57 0.41 -9.19	15.16 0.46 -9.58	15.80 0.47 -10.15	19.87 0.67 -12.26	30.11 1.67 -8.28	27.90 1.56 -9.23	26.77 2.25 -1.26	28.00 1.66 -8.53	28.77 1.79 -7.50	25.82 1.57 -6.45	25.55 1.21 -9.79	24.63 1.13 -9.57	23.75 0.97 -9.48	24.54 0.81 -12.45	27.52 1.23 -9.16	34.66 1.76 -7.67	32.59 1.67 -7.43	31.26 1.39 -9.48	27.88 1.16 -8.84	24.07 1.17 -5.49	21.11 0.87 -6.71	19.97 0.37 -12.29
UPPER RAQUET___HYD 24056	5.99 -0.22 0.00	5.50 -0.18 0.00	4.90 -0.07 0.00	5.00 -0.12 0.00	5.01 -0.18 0.00	6.70 -0.24 0.00	19.43 -0.72 0.00	16.29 -0.82 0.00	21.76 -1.49 0.00	16.68 -1.14 0.00	18.16 -1.33 0.00	16.57 -1.23 0.00	13.50 -1.05 0.00	12.85 -1.07 0.00	12.16 -1.13 0.00	10.25 -1.03 0.00	15.21 -1.92 0.00	22.32 -2.90 0.00	20.93 -2.56 0.00	18.31 -2.08 0.00	16.18 -1.70 0.00	15.85 -1.57 0.00	12.43 -1.11 0.00	6.90 -0.42 0.00
VISCHER___FERRY HYD 24020	20.51 0.43 -13.87	16.32 0.41 -10.22	14.46 0.36 -9.13	15.01 0.37 -9.52	15.64 0.37 -10.08	19.61 0.49 -12.18	29.85 1.47 -8.23	27.60 1.32 -9.17	26.39 1.88 -1.26	27.70 1.41 -8.47	28.47 1.54 -7.45	25.58 1.37 -6.41	25.35 1.08 -9.72	24.45 1.02 -9.51	23.67 0.96 -9.42	24.46 0.81 -12.37	27.51 1.29 -9.10	34.76 1.92 -7.62	32.68 1.81 -7.38	31.36 1.55 -9.42	28.00 1.34 -8.78	24.19 1.32 -5.45	21.20 1.00 -6.66	20.01 0.48 -12.20
WADING RIVER_IC_1 23522	21.14 1.07 -13.86	17.34 0.95 -10.70	17.24 0.83 -11.44	16.84 0.85 -10.87	21.03 0.86 -14.99	24.20 1.15 -16.11	30.79 3.65 -6.98	33.05 3.01 -12.93	30.12 4.30 -2.57	31.15 3.30 -10.03	29.35 3.53 -6.34	27.09 3.17 -6.12	25.63 2.59 -8.49	25.57 2.52 -9.13	26.09 2.43 -10.36	26.58 2.09 -13.21	28.43 3.24 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.46 4.04 -9.03	31.35 3.61 -9.86	28.65 3.41 -7.83	22.69 2.49 -6.66	22.55 1.26 -13.97
WADING RIVER_IC_2 23547	21.14 1.07 -13.86	17.34 0.95 -10.70	17.24 0.83 -11.44	16.84 0.85 -10.87	21.03 0.86 -14.99	24.20 1.15 -16.11	30.79 3.65 -6.98	33.05 3.01 -12.93	30.12 4.30 -2.57	31.15 3.30 -10.03	29.35 3.53 -6.34	27.09 3.17 -6.12	25.63 2.59 -8.49	25.57 2.52 -9.13	26.09 2.43 -10.36	26.58 2.09 -13.21	28.43 3.24 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.46 4.04 -9.03	31.35 3.61 -9.86	28.65 3.41 -7.83	22.69 2.49 -6.66	22.55 1.26 -13.97
WADING RIVER_IC_3 23601	21.14 1.07 -13.86	17.34 0.95 -10.70	17.24 0.83 -11.44	16.84 0.85 -10.87	21.03 0.86 -14.99	24.20 1.15 -16.11	30.79 3.65 -6.98	33.05 3.01 -12.93	30.12 4.30 -2.57	31.15 3.30 -10.03	29.35 3.53 -6.34	27.09 3.17 -6.12	25.63 2.59 -8.49	25.57 2.52 -9.13	26.09 2.43 -10.36	26.58 2.09 -13.21	28.43 3.24 -8.06	40.09 4.99 -9.88	36.38 4.65 -8.24	33.46 4.04 -9.03	31.35 3.61 -9.86	28.65 3.41 -7.83	22.69 2.49 -6.66	22.55 1.26 -13.97
WALDEN___HYDRO 24148	17.85 0.60 -11.05	14.35 0.53 -8.14	12.71 0.46 -7.27	13.17 0.47 -7.58	13.70 0.48 -8.03	17.29 0.65 -9.70	28.82 2.12 -6.55	26.25 1.83 -7.30	26.83 2.58 -1.00	26.61 2.01 -6.77	27.66 2.22 -5.96	24.94 2.01 -5.13	23.93 1.60 -7.77	23.08 1.55 -7.61	22.30 1.48 -7.53	22.40 1.26 -9.85	26.40 2.04 -7.24	34.46 3.18 -6.06	32.25 2.89 -5.87	30.35 2.47 -7.49	27.00 2.14 -6.99	23.77 2.02 -4.34	20.35 1.52 -5.30	17.75 0.72 -9.71
WARRENSBURG___ 23737	20.67 0.50 -13.96	16.44 0.47 -10.29	14.57 0.41 -9.19	15.16 0.46 -9.58	15.80 0.47 -10.15	19.87 0.67 -12.26	30.11 1.67 -8.28	27.90 1.56 -9.23	26.77 2.25 -1.26	28.00 1.66 -8.53	28.77 1.79 -7.50	25.82 1.57 -6.45	25.55 1.21 -9.79	24.63 1.13 -9.57	23.75 0.97 -9.48	24.54 0.81 -12.45	27.52 1.23 -9.16	34.66 1.76 -7.67	32.59 1.67 -7.43	31.26 1.39 -9.48	27.88 1.16 -8.84	24.07 1.17 -5.49	21.11 0.87 -6.71	19.97 0.37 -12.29
WATERSIDE___6 8 9 23538	18.75 0.76 -11.78	15.03 0.66 -8.68	13.31 0.58 -7.76	13.80 0.60 -8.09	14.36 0.61 -8.56	18.09 0.81 -10.34	29.50 2.36 -6.98	26.96 2.07 -7.78	27.29 2.98 -1.07	27.36 2.37 -7.17	28.44 2.65 -6.30	25.69 2.46 -5.43	24.85 2.05 -8.24	23.94 1.95 -8.06	23.15 1.87 -7.98	23.37 1.59 -10.50	26.89 2.42 -7.35	35.10 3.68 -6.20	27.14 3.40 -0.25	24.75 3.00 -1.36	26.27 2.63 -5.77	24.48 2.46 -4.62	21.11 1.92 -5.65	18.62 0.94 -10.35
WDELAWARE___HYD 323627	16.65 0.51 -9.93	13.45 0.44 -7.32	11.90 0.39 -6.54	12.33 0.39 -6.82	12.81 0.40 -7.22	16.23 0.57 -8.72	28.04 2.00 -5.89	25.40 1.73 -6.57	27.02 2.72 -1.06	27.13 2.17 -7.13	28.16 2.40 -6.27	25.16 1.96 -5.40	24.18 1.44 -8.19	23.37 1.43 -8.01	22.53 1.30 -7.93	21.22 1.08 -8.86	25.48 1.85 -6.50	33.67 3.00 -5.45	31.47 2.70 -5.28	29.33 2.20 -6.73	26.05 1.89 -6.28	23.05 1.74 -3.90	19.59 1.29 -4.77	16.62 0.57 -8.73
WEST BABYLON___IC 23714	21.14 1.07 -13.86	17.34 0.96 -10.70	17.25 0.84 -11.44	16.84 0.86 -10.87	21.04 0.87 -14.99	24.21 1.16 -16.11	30.81 3.67 -6.98	33.12 3.08 -12.93	30.16 4.35 -2.57	31.28 3.35 -10.11	29.57 3.72 -6.36	27.48 3.37 -6.31	26.11 2.78 -8.78	25.97 2.62 -9.43	26.41 2.51 -10.60	26.84 2.14 -13.41	28.56 3.27 -8.16	41.26 5.07 -10.97	38.75 4.68 -10.58	34.79 4.06 -10.34	32.01 3.58 -10.56	29.07 3.43 -8.23	22.91 2.54 -6.82	22.58 1.29 -13.97
WEST CANADA___HYD 24049	6.26 0.06 0.00	5.73 0.05 0.00	5.02 0.04 0.00	5.16 0.05 0.00	5.23 0.05 0.00	7.00 0.06 0.00	20.40 0.24 0.00	17.33 0.22 0.00	23.57 0.33 0.00	18.05 0.23 0.00	19.76 0.27 0.00	18.03 0.23 0.00	14.73 0.18 0.00	14.09 0.17 0.00	13.44 0.15 0.00	11.41 0.12 0.00	17.35 0.22 0.00	25.57 0.35 0.00	23.79 0.30 0.00	20.66 0.26 0.00	18.09 0.22 0.00	17.60 0.19 0.00	13.69 0.15 0.00	7.38 0.06 0.00
WESTERN_NY_WIND 24143	7.18 0.06 -0.91	6.42 0.06 -0.67	5.64 0.06 -0.60	5.82 0.08 -0.63	5.94 0.09 -0.66	7.77 0.03 -0.80	29.07 0.75 -8.17	25.69 0.62 -7.96	31.33 0.77 -7.31	25.38 0.53 -7.03	29.47 0.64 -9.34	25.59 0.43 -7.36	21.34 0.16 -6.63	20.36 0.14 -6.30	19.00 0.05 -5.65	16.19 0.02 -4.89	20.74 0.50 -3.12	32.12 1.08 -5.82	29.88 1.08 -5.31	26.60 1.04 -5.17	23.89 0.75 -5.27	22.43 0.68 -4.34	17.38 0.51 -3.33	8.32 0.17 -0.83
WESTOVER___LESR 323668	8.49 0.18 -2.10	7.39 0.16 -1.55	6.49 0.13 -1.38	6.70 0.14 -1.44	6.86 0.15 -1.53	8.97 0.19 -1.84	24.53 0.81 -3.57	20.49 0.75 -2.63	26.66 1.02 -2.40	21.19 0.77 -2.61	23.87 0.84 -3.55	21.48 0.73 -2.95	17.71 0.51 -2.65	16.82 0.47 -2.43	15.90 0.44 -2.17	13.53 0.37 -1.87	20.49 0.82 -2.54	30.26 1.41 -3.63	28.12 1.27 -3.36	25.07 1.14 -3.54	21.87 0.98 -3.01	20.94 0.87 -2.66	16.45 0.65 -2.27	9.45 0.30 -1.83
WETHRSFD_WT_PWR 323626	7.47 0.07 -1.19	6.63 0.07 -0.88	5.83 0.07 -0.78	6.01 0.08 -0.82	6.15 0.09 -0.87	8.02 0.03 -1.05	37.85 0.66 -17.03	4.80 0.69 12.99	39.70 0.86 -15.59	14.22 0.64 4.24	31.92 0.76 -11.67	29.93 0.57 -11.55	9.70 0.35 5.20	5.58 0.31 8.65	2.05 0.23 11.47	-15.27 0.19 26.74	24.59 0.69 -6.78	39.73 1.16 -13.35	36.69 1.06 -12.15	33.11 1.06 -11.66	15.47 0.84 3.24	27.50 0.73 -9.36	19.09 0.57 -4.98	8.57 0.18 -1.07

YORK__WARBASSE	18.78	15.07	13.34	13.84	14.40	18.13	29.60	27.07	27.43	27.52	28.71	25.84	24.93	24.02	23.22	23.43	40.28	36.83	62.72	63.93	36.28	24.64	21.20	18.66
23770	0.79	0.70	0.61	0.63	0.64	0.85	2.46	2.17	3.12	2.48	2.75	2.56	2.14	2.03	1.94	1.65	2.50	3.86	3.57	3.14	2.75	2.56	2.00	0.99
	-11.78	-8.69	-7.76	-8.09	-8.57	-10.35	-6.98	-7.78	-1.07	-7.22	-6.48	-5.47	-8.24	-8.06	-7.98	-10.50	-20.65	-7.75	-35.67	-40.39	-15.65	-4.66	-5.66	-10.35