

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/24/2015

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	20.77	18.25	16.84	15.02	16.22	19.17	30.71	32.68	30.15	29.19	28.15	25.98	25.07	24.68	24.68	24.75	27.63	37.44	33.65	31.62	25.04	24.57	23.53	22.98
24138	0.80	0.67	0.52	0.57	0.66	1.12	2.00	2.25	2.28	2.21	2.29	2.32	2.29	1.97	1.99	1.96	2.33	4.03	3.32	2.64	2.20	2.14	1.72	1.07
	-12.97	-11.49	-11.63	-9.43	-9.88	-8.35	-10.98	-12.70	-10.09	-9.26	-8.14	-5.94	-5.46	-7.94	-7.94	-8.06	-7.52	-3.57	-5.41	-8.05	-5.06	-4.74	-7.20	-11.80
74TH STREET_GT_1	20.78	18.26	16.84	15.02	16.23	19.18	30.72	32.69	30.13	29.19	28.15	25.98	25.05	24.68	24.68	24.75	27.63	37.44	33.65	31.62	25.04	24.59	23.56	23.00
24260	0.81	0.68	0.53	0.58	0.66	1.13	2.02	2.27	2.26	2.21	2.29	2.32	2.27	1.97	1.99	1.96	2.33	4.03	3.32	2.64	2.20	2.16	1.75	1.09
	-12.97	-11.49	-11.63	-9.43	-9.88	-8.35	-10.98	-12.70	-10.09	-9.26	-8.14	-5.94	-5.46	-7.94	-7.94	-8.06	-7.52	-3.57	-5.41	-8.05	-5.06	-4.74	-7.20	-11.80
74TH STREET_GT_2	20.78	18.26	16.84	15.02	16.23	19.18	30.72	32.69	30.13	29.19	28.15	25.98	25.05	24.68	24.68	24.75	27.63	37.44	33.65	31.62	25.04	24.59	23.56	23.00
24261	0.81	0.68	0.53	0.58	0.66	1.13	2.02	2.27	2.26	2.21	2.29	2.32	2.27	1.97	1.99	1.96	2.33	4.03	3.32	2.64	2.20	2.16	1.75	1.09
	-12.97	-11.49	-11.63	-9.43	-9.88	-8.35	-10.98	-12.70	-10.09	-9.26	-8.14	-5.94	-5.46	-7.94	-7.94	-8.06	-7.52	-3.57	-5.41	-8.05	-5.06	-4.74	-7.20	-11.80
ADK HUDSON___FALLS	22.99	20.26	18.87	16.62	17.87	20.44	32.24	34.24	31.43	30.39	28.99	26.34	25.32	25.49	25.35	25.49	28.16	36.75	33.47	32.32	25.36	24.77	24.42	24.84
24011	0.64	0.57	0.42	0.44	0.50	0.86	1.52	1.49	1.71	1.72	1.63	1.60	1.54	1.31	1.21	1.22	1.47	2.69	2.14	1.86	1.60	1.47	1.30	0.77
	-15.35	-13.60	-13.76	-11.16	-11.69	-9.88	-13.00	-15.03	-11.94	-10.95	-9.64	-7.03	-6.46	-9.40	-9.40	-9.54	-8.90	-4.23	-6.40	-9.53	-5.98	-5.61	-8.52	-13.97
ADK RESOURCE___RCVRY	22.96	20.23	18.81	16.59	17.85	20.51	32.66	34.60	31.88	30.84	29.51	26.91	25.88	25.92	25.84	25.99	28.79	37.95	34.44	33.04	25.96	25.37	24.84	24.98
23798	0.80	0.71	0.53	0.55	0.62	1.06	2.11	2.04	2.31	2.30	2.27	2.25	2.18	1.86	1.81	1.84	2.22	3.94	3.19	2.70	2.28	2.14	1.83	1.08
	-15.15	-13.43	-13.59	-11.02	-11.54	-9.76	-12.83	-14.85	-11.80	-10.82	-9.52	-6.94	-6.38	-9.28	-9.28	-9.42	-8.79	-4.18	-6.32	-9.41	-5.91	-5.54	-8.41	-13.79
ADK S GLENS___FALLS	22.99	20.26	18.87	16.62	17.87	20.44	32.24	34.24	31.43	30.39	28.99	26.34	25.32	25.49	25.35	25.49	28.16	36.75	33.47	32.32	25.36	24.77	24.42	24.84
24028	0.64	0.57	0.42	0.44	0.50	0.86	1.52	1.49	1.71	1.72	1.63	1.60	1.54	1.31	1.21	1.22	1.47	2.69	2.14	1.86	1.60	1.47	1.30	0.77
	-15.35	-13.60	-13.76	-11.16	-11.69	-9.88	-13.00	-15.03	-11.94	-10.95	-9.64	-7.03	-6.46	-9.40	-9.40	-9.54	-8.90	-4.23	-6.40	-9.53	-5.98	-5.61	-8.52	-13.97
ADK_NYS___DAM	22.70	20.00	18.64	16.42	17.65	20.17	32.07	34.01	31.22	30.16	28.86	26.30	25.29	25.41	25.38	25.51	28.23	36.99	33.68	32.36	25.39	24.87	24.40	24.72
23527	0.55	0.49	0.38	0.39	0.43	0.73	1.52	1.45	1.65	1.63	1.65	1.65	1.59	1.36	1.36	1.37	1.67	2.98	2.44	2.03	1.71	1.64	1.39	0.84
	-15.14	-13.42	-13.58	-11.01	-11.53	-9.75	-12.82	-14.83	-11.79	-10.81	-9.51	-6.93	-6.37	-9.27	-9.27	-9.42	-8.79	-4.17	-6.31	-9.40	-5.90	-5.54	-8.40	-13.78
AIR_PRODUCTS___DRP	22.40	19.77	18.45	16.23	17.45	19.83	31.29	33.23	30.36	29.32	28.01	25.42	24.45	24.68	24.65	24.77	27.34	35.46	32.40	31.32	24.52	24.17	23.81	24.38
24190	0.29	0.29	0.22	0.23	0.26	0.41	0.78	0.71	0.82	0.82	0.80	0.78	0.76	0.65	0.65	0.65	0.80	1.46	1.17	1.00	0.85	0.95	0.82	0.53
	-15.11	-13.38	-13.55	-10.99	-11.51	-9.73	-12.79	-14.80	-11.76	-10.79	-9.49	-6.92	-6.36	-9.25	-9.25	-9.39	-8.77	-4.16	-6.30	-9.38	-5.89	-5.53	-8.38	-13.75
ALBANY___1	22.40	19.77	18.45	16.23	17.45	19.83	31.29	33.23	30.36	29.32	28.01	25.42	24.45	24.68	24.65	24.77	27.34	35.46	32.40	31.32	24.52	24.17	23.81	24.38
23571	0.29	0.29	0.22	0.23	0.26	0.41	0.78	0.71	0.82	0.82	0.80	0.78	0.76	0.65	0.65	0.65	0.80	1.46	1.17	1.00	0.85	0.95	0.82	0.53
	-15.11	-13.38	-13.55	-10.99	-11.51	-9.73	-12.79	-14.80	-11.76	-10.79	-9.49	-6.92	-6.36	-9.25	-9.25	-9.39	-8.77	-4.16	-6.30	-9.38	-5.89	-5.53	-8.38	-13.75
ALBANY___2	22.40	19.77	18.45	16.23	17.45	19.83	31.29	33.23	30.36	29.32	28.01	25.42	24.45	24.68	24.65	24.77	27.34	35.46	32.40	31.32	24.52	24.17	23.81	24.38
23572	0.29	0.29	0.22	0.23	0.26	0.41	0.78	0.71	0.82	0.82	0.80	0.78	0.76	0.65	0.65	0.65	0.80	1.46	1.17	1.00	0.85	0.95	0.82	0.53
	-15.11	-13.38	-13.55	-10.99	-11.51	-9.73	-12.79	-14.80	-11.76	-10.79	-9.49	-6.92	-6.36	-9.25	-9.25	-9.39	-8.77	-4.16	-6.30	-9.38	-5.89	-5.53	-8.38	-13.75
ALBANY___3	22.40	19.77	18.45	16.23	17.45	19.83	31.29	33.23	30.36	29.32	28.01	25.42	24.45	24.68	24.65	24.77	27.34	35.46	32.40	31.32	24.52	24.17	23.81	24.38
23573	0.29	0.29	0.22	0.23	0.26	0.41	0.78	0.71	0.82	0.82	0.80	0.78	0.76	0.65	0.65	0.65	0.80	1.46	1.17	1.00	0.85	0.95	0.82	0.53
	-15.11	-13.38	-13.55	-10.99	-11.51	-9.73	-12.79	-14.80	-11.76	-10.79	-9.49	-6.92	-6.36	-9.25	-9.25	-9.39	-8.77	-4.16	-6.30	-9.38	-5.89	-5.53	-8.38	-13.75
ALBANY___4	22.40	19.77	18.45	16.23	17.45	19.83	31.29	33.23	30.36	29.32	28.01	25.42	24.45	24.68	24.65	24.77	27.34	35.46	32.40	31.32	24.52	24.17	23.81	24.38
23574	0.29	0.29	0.22	0.23	0.26	0.41	0.78	0.71	0.82	0.82	0.80	0.78	0.76	0.65	0.65	0.65	0.80	1.46	1.17	1.00	0.85	0.95	0.82	0.53
	-15.11	-13.38	-13.55	-10.99	-11.51	-9.73	-12.79	-14.80	-11.76	-10.79	-9.49	-6.92	-6.36	-9.25	-9.25	-9.39	-8.77	-4.16	-6.30	-9.38	-5.89	-5.53	-8.38	-13.75

ALBANY___LFGE 323615	22.61 0.38 -15.23	19.94 0.36 -13.49	18.61 0.27 -13.65	16.38 0.29 -11.07	17.61 0.32 -11.60	20.03 0.53 -9.81	31.64 1.03 -12.90	33.63 0.99 -14.92	30.75 1.12 -11.85	29.71 1.12 -10.87	28.35 1.06 -9.56	25.76 1.06 -6.97	24.76 1.02 -6.41	24.97 0.87 -9.33	24.94 0.87 -9.33	25.07 0.87 -9.47	27.68 1.07 -8.84	35.97 1.94 -4.20	32.85 1.57 -6.35	31.73 1.34 -9.45	24.87 1.15 -5.94	24.44 1.19 -5.57	24.06 1.01 -8.45	24.60 0.64 -13.86
ALCOA_RYNLDS___DRP 24188	6.74 -0.26 0.00	5.86 -0.23 0.00	4.53 -0.16 0.00	4.84 -0.17 0.00	5.47 -0.22 0.00	9.37 -0.32 0.00	16.91 -0.81 0.00	16.84 -0.89 0.00	16.82 -0.96 0.00	16.84 -0.89 0.00	16.82 -0.90 0.00	16.78 -0.94 0.00	16.41 -0.92 0.00	13.98 -0.80 0.00	13.96 -0.78 0.00	13.92 -0.81 0.00	16.73 -1.05 0.00	27.63 -2.21 0.00	23.11 -1.82 0.00	19.47 -1.47 0.00	16.80 -0.98 0.00	16.85 -0.83 0.00	13.96 -0.64 0.00	9.77 -0.33 0.00
ALCOA___DSASP 323711	6.74 -0.26 0.00	5.86 -0.23 0.00	4.53 -0.16 0.00	4.84 -0.17 0.00	5.47 -0.22 0.00	9.37 -0.32 0.00	16.91 -0.81 0.00	16.84 -0.89 0.00	16.82 -0.96 0.00	16.84 -0.89 0.00	16.82 -0.90 0.00	16.78 -0.94 0.00	16.41 -0.92 0.00	13.98 -0.80 0.00	13.96 -0.78 0.00	13.92 -0.81 0.00	16.73 -1.05 0.00	27.63 -2.21 0.00	23.11 -1.82 0.00	19.47 -1.47 0.00	16.80 -0.98 0.00	16.85 -0.83 0.00	13.96 -0.64 0.00	9.77 -0.33 0.00
ALLEGHENY___COGEN 23514	8.50 0.27 -1.23	7.43 0.25 -1.09	5.96 0.17 -1.10	6.09 0.19 -0.89	6.85 0.23 -0.93	10.87 0.39 -0.79	12.34 1.40 6.78	8.81 1.15 10.06	9.44 1.24 9.58	9.80 1.05 8.96	13.03 0.97 5.67	14.91 0.96 3.77	14.11 0.90 4.11	8.62 0.77 6.92	9.14 0.75 6.36	9.06 0.78 6.45	13.71 1.23 5.29	36.01 2.65 -3.52	25.89 1.99 1.03	17.82 1.65 4.76	12.34 1.23 6.66	16.78 0.92 1.82	15.52 0.72 -0.20	11.63 0.40 -1.12
ALTONA_WT_PWR 323606	6.98 -0.03 0.00	6.06 -0.03 0.00	4.69 0.00 0.00	5.02 0.01 0.00	5.67 -0.02 0.00	9.76 0.07 0.00	17.56 -0.16 0.00	17.33 -0.39 0.00	17.37 -0.41 0.00	17.40 -0.32 0.00	17.33 -0.39 0.00	17.28 -0.44 0.00	16.86 -0.47 0.00	14.36 -0.41 0.00	14.41 -0.34 0.00	14.36 -0.37 0.00	17.31 -0.46 0.00	28.88 -0.96 0.00	24.13 -0.80 0.00	20.30 -0.63 0.00	17.40 -0.37 0.00	17.51 -0.18 0.00	14.52 -0.09 0.00	10.20 0.09 0.00
AMERICAN_REF_FUEL 24010	7.84 -0.25 -1.08	6.92 -0.13 -0.96	5.54 -0.12 -0.97	5.68 -0.12 -0.79	6.37 -0.14 -0.83	9.99 -0.41 -0.70	27.85 -0.32 -10.44	32.04 -0.46 -14.78	31.01 -0.43 -13.66	29.86 -0.60 -12.75	28.20 -0.58 -11.07	25.31 -0.57 -8.16	24.59 -0.59 -7.85	24.33 -0.44 -10.00	23.64 -0.43 -9.32	23.79 -0.40 -9.46	26.03 -0.41 -8.66	32.76 -0.48 -3.40	30.91 -0.47 -6.46	29.67 -0.40 -9.14	26.89 -0.43 -9.54	21.92 -0.51 -4.75	15.52 -0.26 -1.17	10.72 -0.37 -0.99
ARTHUR_KILL_GT_1 23520	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.57 -11.64	15.07 0.62 -9.44	16.28 0.71 -9.89	19.26 1.20 -8.36	30.84 2.13 -10.99	32.77 2.34 -12.71	30.26 2.38 -10.10	29.31 2.32 -9.26	28.23 2.36 -8.15	26.04 2.38 -5.94	25.15 2.36 -5.47	24.76 2.04 -7.95	24.76 2.06 -7.95	24.83 2.03 -8.07	27.71 2.40 -7.53	37.51 4.09 -3.58	33.70 3.36 -5.42	31.69 2.70 -8.06	25.12 2.28 -5.06	24.70 2.26 -4.75	23.67 1.86 -7.20	23.10 1.18 -11.81
ARTHUR_KILL_2 23512	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.57 -11.64	15.07 0.62 -9.44	16.28 0.71 -9.89	19.26 1.20 -8.36	30.84 2.13 -10.99	32.77 2.34 -12.71	30.24 2.36 -10.10	29.31 2.32 -9.26	28.23 2.36 -8.15	26.04 2.38 -5.94	25.15 2.36 -5.47	24.76 2.04 -7.95	24.76 2.06 -7.95	24.83 2.03 -8.07	27.71 2.40 -7.53	37.51 4.09 -3.58	33.70 3.36 -5.42	31.69 2.70 -8.06	25.12 2.28 -5.06	24.70 2.26 -4.75	23.67 1.86 -7.20	23.10 1.18 -11.81
ARTHUR_KILL_3 23513	20.76 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.01 0.56 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.56 1.86 -10.98	32.53 2.11 -12.70	29.98 2.11 -10.09	29.03 2.05 -9.26	28.03 2.16 -8.14	25.89 2.23 -5.94	24.98 2.20 -5.46	24.61 1.89 -7.94	24.60 1.92 -7.94	24.68 1.89 -8.06	27.49 2.19 -7.52	37.17 3.76 -3.57	33.42 3.09 -5.41	31.41 2.43 -8.05	24.88 2.04 -5.06	24.43 2.00 -4.74	23.41 1.61 -7.20	22.94 1.03 -11.80
ASHOKAN____ 23654	20.72 0.70 -13.02	18.23 0.60 -11.53	16.82 0.46 -11.67	14.98 0.50 -9.47	16.17 0.57 -9.91	19.07 0.99 -8.38	30.96 2.21 -11.02	32.60 2.13 -12.75	30.34 2.11 -10.45	29.25 1.95 -9.58	28.08 1.93 -8.43	25.53 1.67 -6.14	24.62 1.65 -5.65	24.31 1.31 -8.22	24.23 1.27 -8.22	24.19 1.37 -8.09	27.21 1.88 -7.55	37.69 4.27 -3.59	33.49 3.14 -5.43	31.40 2.39 -8.08	24.81 1.96 -5.07	24.18 1.73 -4.76	23.19 1.36 -7.22	22.86 0.91 -11.84
ASTORIA_EAST_ENERGY_CC1 323581	20.85 0.88 -12.98	18.33 0.74 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.50 2.07 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.00 2.13 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.57 1.85 -7.95	24.57 1.87 -7.95	24.64 1.84 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.53 3.19 -5.42	31.54 2.55 -8.06	24.96 2.13 -5.06	24.58 2.14 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_EAST_ENERGY_CC2 323582	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.50 2.07 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.00 2.13 -8.15	25.84 2.18 -5.94	24.94 2.15 -5.47	24.57 1.85 -7.95	24.57 1.87 -7.95	24.64 1.84 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.53 3.19 -5.42	31.54 2.55 -8.06	24.96 2.13 -5.06	24.58 2.14 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT2_1 24094	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT2_2 24095	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT2_3 24096	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81

ASTORIA_GT2_4 24097	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT3_1 24098	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT3_2 24099	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT3_3 24100	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT3_4 24101	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT4_1 24102	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT4_2 24103	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT4_3 24104	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT4_4 24105	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT_1 23523	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT_10 24110	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
ASTORIA_GT_11 24225	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
ASTORIA_GT_12 24226	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
ASTORIA_GT_13 24227	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
ASTORIA_GT_5 24106	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81

ASTORIA_GT_7 24107	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA_GT_8 24108	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA___2 24149	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA___3 23516	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
ASTORIA___4 23517	20.85 0.88 -12.98	18.34 0.75 -11.50	16.91 0.58 -11.64	15.09 0.64 -9.44	16.30 0.73 -9.89	19.28 1.22 -8.36	30.54 1.84 -10.97	32.51 2.09 -12.70	30.00 2.13 -10.09	29.06 2.07 -9.26	28.02 2.14 -8.15	25.86 2.20 -5.94	24.94 2.15 -5.47	24.58 1.86 -7.95	24.58 1.89 -7.95	24.65 1.86 -8.07	27.49 2.19 -7.53	37.32 3.91 -3.57	33.56 3.22 -5.42	31.57 2.57 -8.06	24.98 2.15 -5.06	24.59 2.16 -4.75	23.56 1.75 -7.20	23.06 1.14 -11.81
ASTORIA___5 23518	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
AST_ENERGY_2_CC3 323677	20.76 0.78 -12.97	18.24 0.66 -11.49	16.83 0.51 -11.63	15.01 0.56 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.60 2.18 -12.70	30.06 2.19 -10.09	29.12 2.14 -9.26	28.08 2.21 -8.14	25.93 2.27 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.56 2.26 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.96 1.05 -11.80
AST_ENERGY_2_CC4 323678	20.76 0.78 -12.97	18.24 0.66 -11.49	16.83 0.51 -11.63	15.01 0.56 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.60 2.18 -12.70	30.06 2.19 -10.09	29.12 2.14 -9.26	28.08 2.21 -8.14	25.93 2.27 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.56 2.26 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.96 1.05 -11.80
ATHENS_STG_1 23668	21.64 0.50 -14.13	19.05 0.43 -12.52	17.70 0.33 -12.67	15.66 0.36 -10.28	16.86 0.41 -10.77	19.50 0.70 -9.10	31.00 1.31 -11.97	32.93 1.36 -13.85	30.20 1.42 -11.00	29.21 1.40 -10.09	28.02 1.42 -8.88	25.61 1.42 -6.47	24.66 1.39 -5.95	24.63 1.20 -8.66	24.60 1.19 -8.66	24.71 1.19 -8.79	27.44 1.46 -8.20	36.21 2.48 -3.90	32.89 2.07 -5.89	31.40 1.69 -8.78	24.71 1.42 -5.51	24.22 1.36 -5.17	23.58 1.12 -7.84	23.66 0.70 -12.86
ATHENS_STG_2 23670	21.64 0.50 -14.13	19.05 0.43 -12.52	17.70 0.33 -12.67	15.66 0.36 -10.28	16.86 0.41 -10.77	19.50 0.70 -9.10	31.00 1.31 -11.97	32.93 1.36 -13.85	30.20 1.42 -11.00	29.21 1.40 -10.09	28.02 1.42 -8.88	25.61 1.42 -6.47	24.66 1.39 -5.95	24.63 1.20 -8.66	24.60 1.19 -8.66	24.71 1.19 -8.79	27.44 1.46 -8.20	36.21 2.48 -3.90	32.89 2.07 -5.89	31.40 1.69 -8.78	24.71 1.42 -5.51	24.22 1.36 -5.17	23.58 1.12 -7.84	23.66 0.70 -12.86
ATHENS_STG_3 23677	21.64 0.50 -14.13	19.05 0.43 -12.52	17.70 0.33 -12.67	15.66 0.36 -10.28	16.86 0.41 -10.77	19.50 0.70 -9.10	31.00 1.31 -11.97	32.93 1.36 -13.85	30.20 1.42 -11.00	29.21 1.40 -10.09	28.02 1.42 -8.88	25.61 1.42 -6.47	24.66 1.39 -5.95	24.63 1.20 -8.66	24.60 1.19 -8.66	24.71 1.19 -8.79	27.44 1.46 -8.20	36.21 2.48 -3.90	32.89 2.07 -5.89	31.40 1.69 -8.78	24.71 1.42 -5.51	24.22 1.36 -5.17	23.58 1.12 -7.84	23.66 0.70 -12.86
BABYLON_RES_REC 323704	21.00 1.03 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.59 0.77 -10.80	20.13 0.88 -13.57	20.83 1.51 -9.63	31.49 2.78 -10.98	34.12 3.03 -13.37	33.57 3.06 -12.74	33.86 2.98 -13.17	30.58 3.05 -9.81	29.19 3.01 -8.46	27.26 2.95 -7.00	27.03 2.53 -9.73	27.18 2.55 -9.88	27.78 2.53 -10.52	31.21 2.90 -10.53	44.82 5.01 -9.98	39.63 4.11 -10.59	37.90 3.35 -13.62	33.29 2.79 -12.73	30.60 2.94 -9.98	24.53 2.40 -7.52	23.43 1.53 -11.80
BARRETT_IC_1 23704	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_10 23701	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	34.13 2.48 -13.93	32.52 2.50 -12.30	29.08 2.52 -8.84	28.05 2.48 -8.25	27.96 2.14 -11.05	28.00 2.15 -11.10	28.31 2.12 -11.46	35.35 2.52 -15.05	53.88 4.42 -19.63	46.95 3.61 -18.41	45.87 2.93 -22.01	42.90 2.40 -22.72	37.97 2.42 -17.86	25.46 2.06 -8.79	23.27 1.36 -11.80
BARRETT_IC_11 23702	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	34.13 2.48 -13.93	32.52 2.50 -12.30	29.08 2.52 -8.84	28.05 2.48 -8.25	27.96 2.14 -11.05	28.00 2.15 -11.10	28.31 2.12 -11.46	35.35 2.52 -15.05	53.88 4.42 -19.63	46.95 3.61 -18.41	45.87 2.93 -22.01	42.90 2.40 -22.72	37.97 2.42 -17.86	25.46 2.06 -8.79	23.27 1.36 -11.80

BARRETT_IC_12 23703	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	34.13 2.48 -13.93	32.52 2.50 -12.30	29.08 2.52 -8.84	28.05 2.48 -8.25	27.96 2.14 -11.05	28.00 2.15 -11.10	28.31 2.12 -11.46	35.35 2.52 -15.05	53.88 4.42 -19.63	46.95 3.61 -18.41	45.87 2.93 -22.01	42.90 2.40 -22.72	37.97 2.42 -17.86	25.46 2.06 -8.79	23.27 1.36 -11.80
BARRETT_IC_2 23705	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_3 23706	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_4 23707	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_5 23708	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_6 23709	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_7 23710	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_8 23711	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT_IC_9 23700	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	34.13 2.48 -13.93	32.52 2.50 -12.30	29.08 2.52 -8.84	28.05 2.48 -8.25	27.96 2.14 -11.05	28.00 2.15 -11.10	28.31 2.12 -11.46	35.35 2.52 -15.05	53.88 4.42 -19.63	46.95 3.61 -18.41	45.87 2.93 -22.01	42.90 2.40 -22.72	37.97 2.42 -17.86	25.46 2.06 -8.79	23.27 1.36 -11.80
BARRETT___1 23545	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	36.06 2.48 -15.86	37.15 2.50 -16.93	29.79 2.52 -9.56	31.04 2.48 -11.23	31.18 2.14 -14.26	31.11 2.15 -14.21	30.72 2.12 -13.87	43.75 2.52 -23.45	71.81 4.42 -37.56	61.46 3.61 -32.92	61.46 2.93 -37.60	61.46 2.40 -41.29	52.61 2.42 -32.50	27.82 2.06 -11.15	23.27 1.36 -11.80
BARRETT___2 23546	20.91 0.93 -12.97	18.34 0.76 -11.50	16.97 0.66 -11.63	16.52 0.70 -10.80	20.06 0.80 -13.57	20.69 1.36 -9.64	31.09 2.39 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	34.13 2.48 -13.93	32.52 2.50 -12.30	29.08 2.52 -8.84	28.05 2.48 -8.25	27.96 2.14 -11.05	28.00 2.15 -11.10	28.31 2.12 -11.46	35.35 2.52 -15.05	53.88 4.42 -19.63	46.95 3.61 -18.41	45.87 2.93 -22.01	42.90 2.40 -22.72	37.97 2.42 -17.86	25.46 2.06 -8.79	23.27 1.36 -11.80
BAYONEEC___CTG1 323682	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG2 323683	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG3 323684	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG4 323685	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80

BAYONEEC___CTG5 323686	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG6 323687	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG7 323688	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BAYONEEC___CTG8 323689	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.15 1.10 -8.35	30.65 1.95 -10.98	32.62 2.20 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.58 2.28 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.97 1.06 -11.80
BEACON___LESR 323632	22.47 0.41 -15.06	19.82 0.38 -13.35	18.48 0.29 -13.51	16.27 0.30 -10.95	17.50 0.35 -11.47	19.97 0.57 -9.70	31.59 1.12 -12.76	33.50 1.03 -14.76	30.66 1.15 -11.73	29.61 1.14 -10.75	28.28 1.10 -9.46	25.72 1.10 -6.90	24.72 1.06 -6.34	24.90 0.90 -9.23	24.87 0.90 -9.23	24.99 0.90 -9.37	27.65 1.14 -8.74	36.08 2.09 -4.15	32.88 1.67 -6.28	31.73 1.44 -9.35	24.87 1.23 -5.87	24.45 1.26 -5.51	24.03 1.07 -8.36	24.51 0.70 -13.71
BEAVER RIVER___HYD 24048	6.91 -0.09 0.00	6.00 -0.09 0.00	4.71 0.02 0.00	5.00 -0.01 0.00	5.60 -0.08 0.00	9.62 -0.08 0.00	17.70 -0.02 0.00	17.70 -0.02 0.00	17.79 0.02 0.00	17.65 -0.07 0.00	17.62 -0.11 0.00	17.58 -0.14 0.00	17.13 -0.19 0.00	14.55 -0.22 0.00	14.47 -0.28 0.00	14.37 -0.35 0.00	17.47 -0.30 0.00	29.48 -0.36 0.00	24.60 -0.32 0.00	20.68 -0.25 0.00	17.62 -0.16 0.00	17.38 -0.30 0.00	14.39 -0.22 0.00	9.96 -0.14 0.00
BEEBEE_GT_13 23619	7.82 -0.05 -0.87	6.84 -0.02 -0.77	5.43 -0.03 -0.78	5.62 -0.03 -0.63	6.32 -0.02 -0.66	10.17 -0.09 -0.56	18.72 0.27 -0.74	18.61 0.04 -0.85	18.57 0.13 -0.67	18.32 -0.02 -0.62	17.71 -0.05 -0.04	17.60 -0.05 0.07	17.27 -0.07 -0.02	15.26 -0.04 -0.53	15.22 -0.06 -0.53	15.22 -0.04 -0.54	18.26 0.13 -0.36	29.25 0.63 1.22	24.72 0.32 0.53	21.30 0.25 -0.12	18.05 0.09 -0.18	17.55 -0.09 0.04	15.03 -0.06 -0.48	10.80 -0.09 -0.79
BETHLEHEM___GRP 23843	22.40 0.29 -15.11	19.77 0.29 -13.38	18.45 0.22 -13.55	16.23 0.23 -10.99	17.45 0.26 -11.51	19.83 0.41 -9.73	31.29 0.78 -12.79	33.23 0.71 -14.80	30.36 0.82 -11.76	29.32 0.82 -10.79	28.01 0.80 -9.49	25.42 0.78 -6.92	24.45 0.76 -6.36	24.68 0.65 -9.25	24.65 0.65 -9.25	24.77 0.65 -9.39	27.34 0.80 -8.77	35.46 1.46 -4.16	32.40 1.17 -6.30	31.32 1.00 -9.38	24.52 0.85 -5.89	24.17 0.95 -5.53	23.81 0.82 -8.38	24.38 0.53 -13.75
BETHLEHEM___GS1 323560	22.40 0.29 -15.11	19.77 0.29 -13.38	18.45 0.22 -13.55	16.23 0.23 -10.99	17.45 0.26 -11.51	19.83 0.41 -9.73	31.29 0.78 -12.79	33.23 0.71 -14.80	30.36 0.82 -11.76	29.32 0.82 -10.79	28.01 0.80 -9.49	25.42 0.78 -6.92	24.45 0.76 -6.36	24.68 0.65 -9.25	24.65 0.65 -9.25	24.77 0.65 -9.39	27.34 0.80 -8.77	35.46 1.46 -4.16	32.40 1.17 -6.30	31.32 1.00 -9.38	24.52 0.85 -5.89	24.17 0.95 -5.53	23.81 0.82 -8.38	24.38 0.53 -13.75
BETHLEHEM___GS2 323561	22.40 0.29 -15.11	19.77 0.29 -13.38	18.45 0.22 -13.55	16.23 0.23 -10.99	17.45 0.26 -11.51	19.83 0.41 -9.73	31.29 0.78 -12.79	33.23 0.71 -14.80	30.36 0.82 -11.76	29.32 0.82 -10.79	28.01 0.80 -9.49	25.42 0.78 -6.92	24.45 0.76 -6.36	24.68 0.65 -9.25	24.65 0.65 -9.25	24.77 0.65 -9.39	27.34 0.80 -8.77	35.46 1.46 -4.16	32.40 1.17 -6.30	31.32 1.00 -9.38	24.52 0.85 -5.89	24.17 0.95 -5.53	23.81 0.82 -8.38	24.38 0.53 -13.75
BETHLEHEM___GS3 323562	22.40 0.29 -15.11	19.77 0.29 -13.38	18.45 0.22 -13.55	16.23 0.23 -10.99	17.45 0.26 -11.51	19.83 0.41 -9.73	31.29 0.78 -12.79	33.23 0.71 -14.80	30.36 0.82 -11.76	29.32 0.82 -10.79	28.01 0.80 -9.49	25.42 0.78 -6.92	24.45 0.76 -6.36	24.68 0.65 -9.25	24.65 0.65 -9.25	24.77 0.65 -9.39	27.34 0.80 -8.77	35.46 1.46 -4.16	32.40 1.17 -6.30	31.32 1.00 -9.38	24.52 0.85 -5.89	24.17 0.95 -5.53	23.81 0.82 -8.38	24.38 0.53 -13.75
BETHLEHEM___STEEL 23779	8.15 -0.01 -1.16	7.17 0.05 -1.02	5.75 0.02 -1.04	5.88 0.03 -0.84	6.61 0.04 -0.88	10.42 -0.02 -0.74	55.88 0.57 -37.59	72.08 0.48 -53.88	68.49 0.52 -50.19	64.93 0.35 -46.86	64.93 0.34 -46.88	53.86 0.34 -35.80	50.88 0.33 -33.23	51.68 0.30 -36.61	49.03 0.29 -33.99	49.54 0.31 -34.50	51.59 0.52 -33.30	61.47 1.19 -30.44	60.72 0.95 -34.85	60.44 0.77 -38.73	56.02 0.55 -37.69	39.80 0.39 -21.73	17.88 0.42 -2.85	11.18 0.02 -1.05
BETHPAGE_CC_5 323564	20.95 0.98 -12.97	18.38 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.84 -13.57	20.76 1.43 -9.63	31.22 2.52 -10.98	33.80 2.71 -13.37	33.25 2.74 -12.74	33.60 2.66 -13.23	30.47 2.75 -10.00	28.94 2.73 -8.49	27.10 2.69 -7.09	26.91 2.30 -9.83	27.05 2.33 -9.98	27.63 2.31 -10.59	31.41 2.76 -10.88	45.30 4.74 -10.72	40.01 3.89 -11.20	38.36 3.16 -14.27	33.90 2.63 -13.50	30.92 2.65 -10.58	24.48 2.25 -7.62	23.33 1.43 -11.80
BINGHAMTON___COGEN 23790	9.51 0.18 -2.33	8.31 0.15 -2.06	6.88 0.11 -2.09	6.83 0.12 -1.69	7.61 0.15 -1.77	11.44 0.24 -1.50	20.37 0.67 -1.97	20.69 0.69 -2.28	20.31 0.73 -1.80	19.99 0.62 -1.65	20.62 0.62 -2.28	20.17 0.62 -1.83	19.46 0.59 -1.54	16.69 0.50 -1.42	16.65 0.49 -1.42	16.68 0.50 -1.45	20.05 0.69 -1.58	34.20 1.37 -2.98	28.48 1.15 -2.41	24.00 0.94 -2.12	19.66 0.73 -1.16	19.72 0.60 -1.43	16.37 0.47 -1.29	12.48 0.25 -2.12
BLACK RIVER___HYD 24047	7.25 -0.05 -0.30	6.30 -0.05 -0.27	5.00 0.04 -0.27	5.23 -0.01 -0.22	5.87 -0.05 -0.23	9.88 -0.01 -0.19	18.20 0.23 -0.25	18.21 0.20 -0.29	18.24 0.23 -0.24	18.06 0.12 -0.22	18.00 0.09 -0.19	17.93 0.07 -0.14	17.43 -0.02 -0.13	14.90 -0.06 -0.19	14.81 -0.12 -0.19	14.75 -0.16 -0.19	17.93 -0.02 -0.17	30.19 0.27 -0.08	25.25 0.20 -0.13	21.31 0.19 -0.19	18.02 0.13 -0.12	17.69 -0.11 -0.11	14.70 -0.07 -0.17	10.31 -0.07 -0.27

BLISS_WT_PWR 323608	8.52 0.32 -1.19	7.48 0.33 -1.06	5.99 0.23 -1.07	6.13 0.25 -0.87	6.92 0.32 -0.91	11.02 0.56 -0.77	55.38 2.02 -35.64	70.74 1.97 -51.05	67.31 1.99 -47.55	63.88 1.77 -44.39	63.89 1.74 -44.43	53.38 1.72 -33.94	50.46 1.65 -31.49	50.84 1.39 -34.68	48.26 1.31 -32.20	48.74 1.33 -32.69	51.15 1.81 -31.56	62.27 3.49 -28.95	60.85 2.84 -33.09	60.03 2.34 -36.75	55.36 1.87 -35.72	39.90 1.59 -20.63	18.73 1.37 -2.75	11.72 0.53 -1.08
BLUE_CIRC_CHEM_DRP 24182	22.48 0.39 -15.09	19.82 0.36 -13.37	18.49 0.27 -13.53	16.28 0.29 -10.97	17.51 0.33 -11.49	19.95 0.54 -9.72	31.54 1.05 -12.78	33.28 0.78 -14.78	30.40 0.87 -11.75	29.35 0.85 -10.77	28.03 0.83 -9.48	25.46 0.83 -6.91	24.49 0.81 -6.35	24.71 0.69 -9.24	24.68 0.69 -9.24	24.80 0.69 -9.38	27.38 0.85 -8.75	35.52 1.52 -4.16	32.46 1.25 -6.29	31.35 1.05 -9.37	24.53 0.87 -5.88	24.09 0.88 -5.52	23.72 0.74 -8.37	24.44 0.61 -13.73
BOC_GAS_DRP 24189	22.51 0.38 -15.13	19.84 0.34 -13.41	18.52 0.26 -13.57	16.30 0.28 -11.00	17.53 0.32 -11.52	19.96 0.52 -9.74	31.53 0.99 -12.81	33.46 0.92 -14.82	30.57 1.01 -11.78	29.50 0.97 -10.80	28.20 0.97 -9.50	25.64 0.99 -6.93	24.66 0.97 -6.37	24.87 0.83 -9.27	24.84 0.83 -9.27	24.96 0.82 -9.41	27.57 1.01 -8.78	35.74 1.73 -4.17	32.68 1.45 -6.31	31.54 1.21 -9.39	24.69 1.01 -5.90	24.23 1.01 -5.54	23.85 0.85 -8.40	24.45 0.58 -13.77
BORALEX_4TH_BRANCH 23824	22.70 0.55 -15.14	20.00 0.49 -13.42	18.64 0.38 -13.58	16.42 0.39 -11.01	17.65 0.43 -11.53	20.17 0.73 -9.75	32.07 1.52 -12.82	34.01 1.45 -14.83	31.22 1.65 -11.79	30.16 1.63 -10.81	28.86 1.63 -9.51	26.30 1.65 -6.93	25.29 1.59 -6.37	25.41 1.36 -9.27	25.38 1.36 -9.27	25.51 1.37 -9.42	28.23 1.67 -8.79	36.99 2.98 -4.17	33.68 2.44 -6.31	32.36 2.03 -9.40	25.39 1.71 -5.90	24.87 1.64 -5.54	24.40 1.39 -8.40	24.72 0.84 -13.78
BOWLINE___1 23526	20.64 0.76 -12.88	18.15 0.64 -11.42	16.74 0.50 -11.55	14.93 0.54 -9.37	16.12 0.63 -9.81	19.05 1.06 -8.30	30.60 1.97 -10.91	32.50 2.16 -12.62	29.99 2.19 -10.03	29.04 2.13 -9.20	27.99 2.18 -8.09	25.82 2.20 -5.90	24.89 2.15 -5.42	24.51 1.85 -7.89	24.49 1.86 -7.89	24.58 1.84 -8.01	27.49 2.24 -7.48	37.36 3.97 -3.55	33.54 3.24 -5.37	31.53 2.60 -8.00	24.95 2.15 -5.02	24.47 2.07 -4.71	23.42 1.66 -7.15	22.86 1.03 -11.73
BOWLINE___2 23595	20.65 0.76 -12.89	18.15 0.64 -11.42	16.74 0.50 -11.55	14.93 0.54 -9.37	16.12 0.63 -9.81	19.05 1.06 -8.30	30.60 1.97 -10.91	32.51 2.16 -12.62	30.01 2.20 -10.03	29.04 2.13 -9.20	27.99 2.18 -8.09	25.82 2.20 -5.90	24.89 2.15 -5.42	24.51 1.85 -7.89	24.50 1.86 -7.89	24.60 1.86 -8.01	27.49 2.24 -7.48	37.36 3.97 -3.55	33.54 3.24 -5.37	31.53 2.60 -8.00	24.95 2.15 -5.02	24.47 2.07 -4.71	23.42 1.66 -7.15	22.86 1.03 -11.73
BROOKHAVEN___DRP 24191	21.01 1.04 -12.97	18.43 0.85 -11.49	17.05 0.73 -11.63	16.60 0.78 -10.80	20.13 0.88 -13.57	20.84 1.52 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.89 3.12 -13.05	30.29 3.12 -9.45	29.23 3.10 -8.41	27.17 3.03 -6.81	26.91 2.60 -9.53	27.07 2.62 -9.70	27.73 2.62 -10.38	30.88 3.22 -9.89	43.99 5.55 -8.60	38.99 4.59 -9.48	37.10 3.75 -12.42	32.22 3.15 -11.30	29.58 3.04 -8.85	24.42 2.47 -7.34	23.46 1.56 -11.80
BROOKLYN_NAVY_YARD 23515	20.74 0.77 -12.97	18.23 0.65 -11.49	16.82 0.50 -11.63	15.00 0.55 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.62 2.20 -12.70	30.11 2.24 -10.09	29.14 2.16 -9.26	28.08 2.21 -8.14	25.93 2.27 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.62 1.93 -7.94	24.69 1.90 -8.06	27.56 2.26 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.52 2.53 -8.05	24.95 2.11 -5.06	24.50 2.07 -4.74	23.47 1.66 -7.20	22.94 1.03 -11.80
BROOKLYN___ARMY_DRP 323595	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
BROOME_2_LFGE 323671	9.51 0.18 -2.33	8.31 0.15 -2.06	6.88 0.11 -2.09	6.83 0.12 -1.69	7.61 0.15 -1.77	11.44 0.24 -1.50	20.37 0.67 -1.97	20.69 0.69 -2.28	20.31 0.73 -1.80	19.99 0.62 -1.65	20.62 0.62 -2.28	20.17 0.62 -1.83	19.46 0.59 -1.54	16.69 0.50 -1.42	16.65 0.49 -1.42	16.68 0.50 -1.45	20.05 0.69 -1.58	34.20 1.37 -2.98	28.48 1.15 -2.41	24.00 0.94 -2.12	19.66 0.73 -1.16	19.72 0.60 -1.43	16.37 0.47 -1.29	12.48 0.25 -2.12
BROOME___LFGE 323600	9.51 0.18 -2.33	8.31 0.15 -2.06	6.88 0.11 -2.09	6.83 0.12 -1.69	7.61 0.15 -1.77	11.44 0.24 -1.50	20.37 0.67 -1.97	20.69 0.69 -2.28	20.31 0.73 -1.80	19.99 0.62 -1.65	20.62 0.62 -2.28	20.17 0.62 -1.83	19.46 0.59 -1.54	16.69 0.50 -1.42	16.65 0.49 -1.42	16.68 0.50 -1.45	20.05 0.69 -1.58	34.20 1.37 -2.98	28.48 1.15 -2.41	24.00 0.94 -2.12	19.66 0.73 -1.16	19.72 0.60 -1.43	16.37 0.47 -1.29	12.48 0.25 -2.12
BURROWS___LYONSDAL 23803	7.02 0.02 0.00	6.10 0.01 0.00	4.74 0.05 0.00	5.05 0.04 0.00	5.70 0.01 0.00	9.75 0.06 0.00	17.95 0.23 0.00	17.99 0.27 0.00	18.06 0.28 0.00	17.93 0.21 0.00	17.92 0.20 0.00	17.90 0.18 0.00	17.45 0.12 0.00	14.85 0.07 0.00	14.76 0.01 0.00	14.71 -0.01 0.00	17.88 0.11 0.00	30.20 0.36 0.00	25.23 0.30 0.00	21.18 0.25 0.00	17.97 0.20 0.00	17.72 0.04 0.00	14.62 0.01 0.00	10.10 -0.01 0.00
CAITHNESS_CC_1 323624	21.01 1.04 -12.97	18.42 0.84 -11.49	17.05 0.73 -11.63	16.60 0.78 -10.80	20.13 0.88 -13.57	20.84 1.52 -9.63	31.61 2.91 -10.98	34.28 3.19 -13.37	33.73 3.22 -12.74	33.87 3.10 -13.05	30.27 3.10 -9.45	29.21 3.08 -8.41	27.15 3.01 -6.81	26.89 2.58 -9.53	27.07 2.62 -9.70	27.71 2.61 -10.38	30.86 3.20 -9.88	43.92 5.49 -8.60	38.94 4.54 -9.48	37.08 3.73 -12.42	32.20 3.13 -11.30	29.58 3.04 -8.85	24.42 2.47 -7.34	23.46 1.56 -11.80
CALPINE_BETH_PAGE_GT4 24209	20.96 0.99 -12.97	18.38 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.84 -13.57	20.76 1.43 -9.63	31.17 2.46 -10.98	33.73 2.64 -13.37	33.18 2.67 -12.74	33.62 2.57 -13.33	30.74 2.71 -10.30	28.95 2.69 -8.54	27.23 2.65 -7.26	27.05 2.27 -10.01	27.17 2.29 -10.14	27.71 2.27 -10.72	31.87 2.67 -11.43	46.36 4.62 -11.90	40.86 3.79 -12.15	39.30 3.08 -15.29	35.03 2.54 -14.72	31.79 2.56 -11.54	24.57 2.19 -7.78	23.30 1.40 -11.80
CALPINE_BETH_PAGE_GT_4 323586	20.96 0.99 -12.97	18.38 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.84 -13.57	20.76 1.43 -9.63	31.17 2.46 -10.98	33.73 2.64 -13.37	33.18 2.67 -12.74	33.62 2.57 -13.33	30.74 2.71 -10.30	28.95 2.69 -8.54	27.23 2.65 -7.26	27.05 2.27 -10.01	27.17 2.29 -10.14	27.71 2.27 -10.72	31.87 2.67 -11.43	46.36 4.62 -11.90	40.86 3.79 -12.15	39.30 3.08 -15.29	35.03 2.54 -14.72	31.79 2.56 -11.54	24.57 2.19 -7.78	23.30 1.40 -11.80

CALPINE_BP_GTI 23823	20.96 0.99 -12.97	18.38 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.84 -13.57	20.76 1.43 -9.63	31.17 2.46 -10.98	33.73 2.64 -13.37	33.18 2.67 -12.74	33.62 2.57 -13.33	30.74 2.71 -10.30	28.95 2.69 -8.54	27.23 2.65 -7.26	27.05 2.27 -10.01	27.17 2.29 -10.14	27.71 2.27 -10.72	31.87 2.67 -11.43	46.36 4.62 -11.90	40.86 3.79 -12.15	39.30 3.08 -15.29	35.03 2.54 -14.72	31.79 2.56 -11.54	24.57 2.19 -7.78	23.30 1.40 -11.80
CALSPAN___DRP 24200	8.15 -0.01 -1.16	7.17 0.05 -1.02	5.75 0.02 -1.04	5.88 0.03 -0.84	6.61 0.04 -0.88	10.42 -0.02 -0.74	55.88 0.57 -37.59	72.08 0.48 -53.88	68.49 0.52 -50.19	64.93 0.35 -46.86	64.93 0.34 -46.88	53.86 0.34 -35.80	50.88 0.33 -33.23	51.68 0.30 -36.61	49.03 0.29 -33.99	49.54 0.31 -34.50	51.59 0.52 -33.30	61.47 1.19 -30.44	60.72 0.95 -34.85	60.44 0.77 -38.73	56.02 0.55 -37.69	39.80 0.39 -21.73	17.88 0.42 -2.85	11.18 0.02 -1.05
CANDIGU_WT_PWR 323617	8.73 0.16 -1.57	7.65 0.16 -1.39	6.20 0.11 -1.41	6.27 0.12 -1.14	7.03 0.15 -1.20	10.92 0.21 -1.01	6.27 0.83 12.29	0.44 0.80 18.08	1.49 0.84 17.12	2.38 0.67 16.01	8.52 0.66 9.86	11.89 0.66 6.49	10.80 0.62 7.15	2.92 0.55 12.40	3.85 0.53 11.43	3.70 0.56 11.59	9.14 0.80 9.44	38.55 1.67 -7.04	24.92 1.37 1.37	13.76 1.15 8.32	6.96 0.87 11.69	15.29 0.71 3.10	15.20 0.57 -0.03	11.79 0.25 -1.43
CARR STREET_E_SYP 24060	7.59 -0.03 -0.61	6.61 -0.02 -0.54	5.21 -0.03 -0.55	5.44 -0.02 -0.45	6.13 -0.02 -0.47	10.04 -0.05 -0.40	18.28 0.04 -0.52	18.38 0.05 -0.60	18.34 0.09 -0.47	18.17 0.02 -0.44	18.14 0.04 -0.38	18.04 0.04 -0.28	17.60 0.02 -0.26	15.16 0.01 -0.37	15.14 0.01 -0.37	15.12 0.01 -0.38	18.20 0.07 -0.36	30.30 0.30 -0.17	25.40 0.22 -0.26	21.50 0.19 -0.38	18.10 0.09 -0.24	17.89 -0.02 -0.22	14.90 -0.04 -0.34	10.62 -0.04 -0.56
CARTHAGE___PAPER 23857	7.20 -0.06 -0.26	6.26 -0.07 -0.23	4.96 0.04 -0.24	5.20 -0.01 -0.19	5.83 -0.06 -0.20	9.83 -0.04 -0.17	18.09 0.14 -0.22	18.10 0.12 -0.26	18.13 0.14 -0.21	17.96 0.05 -0.19	17.91 0.02 -0.17	17.83 -0.02 -0.12	17.35 -0.09 -0.11	14.82 -0.12 -0.16	14.72 -0.19 -0.16	14.65 -0.24 -0.16	17.79 -0.14 -0.15	29.94 0.03 -0.07	25.01 -0.02 -0.11	21.10 0.00 -0.16	17.90 0.02 -0.10	17.60 -0.18 -0.10	14.62 -0.13 -0.15	10.24 -0.10 -0.24
CE_DUNWOOD___DRP 24194	20.74 0.77 -12.97	18.23 0.65 -11.49	16.82 0.50 -11.63	15.00 0.55 -9.43	16.19 0.63 -9.88	19.12 1.08 -8.35	30.67 1.97 -10.99	32.61 2.18 -12.71	30.06 2.19 -10.10	29.12 2.14 -9.26	28.06 2.20 -8.15	25.87 2.21 -5.94	24.95 2.17 -5.46	24.58 1.86 -7.94	24.58 1.89 -7.94	24.66 1.87 -8.07	27.56 2.26 -7.53	37.35 3.94 -3.58	33.57 3.24 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.52 2.09 -4.75	23.47 1.66 -7.20	22.95 1.04 -11.80
CE_MILLWOOD___DRP 24193	20.73 0.75 -12.97	18.21 0.63 -11.49	16.81 0.49 -11.63	14.98 0.53 -9.44	16.18 0.61 -9.88	19.10 1.05 -8.35	30.64 1.93 -10.99	32.55 2.13 -12.71	30.02 2.15 -10.10	29.07 2.09 -9.26	27.99 2.13 -8.15	25.82 2.16 -5.94	24.90 2.11 -5.46	24.53 1.82 -7.94	24.52 1.83 -7.94	24.62 1.83 -8.07	27.51 2.20 -7.53	37.26 3.85 -3.58	33.50 3.17 -5.41	31.52 2.53 -8.05	24.95 2.11 -5.06	24.46 2.03 -4.75	23.44 1.64 -7.20	22.92 1.01 -11.81
CE_NYC2_DRP 24202	20.82 0.84 -12.98	18.30 0.71 -11.50	16.87 0.55 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.72 2.02 -10.98	32.71 2.29 -12.70	30.20 2.33 -10.09	29.25 2.27 -9.26	28.21 2.34 -8.15	26.04 2.38 -5.94	25.13 2.34 -5.47	24.73 2.01 -7.95	24.73 2.04 -7.95	24.80 2.00 -8.07	27.69 2.38 -7.53	37.53 4.12 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.67 2.23 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
CE_NYC_DRP 24195	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.66 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.13 2.26 -10.09	29.17 2.20 -9.26	28.13 2.27 -8.14	25.98 2.32 -5.94	25.05 2.27 -5.46	24.68 1.97 -7.94	24.68 1.99 -7.94	24.75 1.96 -8.06	27.61 2.31 -7.52	37.41 4.00 -3.57	33.62 3.29 -5.41	31.60 2.62 -8.05	25.02 2.19 -5.06	24.57 2.14 -4.74	23.53 1.72 -7.20	22.98 1.07 -11.80
CHAFFEE___LFGE 323603	8.28 0.11 -1.17	7.28 0.15 -1.04	5.83 0.09 -1.05	5.97 0.10 -0.85	6.71 0.14 -0.89	10.62 0.17 -0.76	55.44 1.08 -36.64	71.24 1.01 -52.51	67.72 1.03 -48.91	64.23 0.85 -45.66	64.24 0.83 -45.69	53.45 0.83 -34.90	50.51 0.80 -32.38	51.14 0.69 -35.67	48.53 0.66 -33.12	49.03 0.68 -33.62	51.22 0.99 -32.45	61.61 2.06 -29.72	60.59 1.67 -33.99	60.09 1.38 -37.77	55.56 1.05 -36.73	39.71 0.83 -21.19	18.18 0.77 -2.80	11.37 0.19 -1.07
CHATEAUG_WT_PWR 323614	7.04 0.04 0.00	6.12 0.02 0.00	4.73 0.04 0.00	5.07 0.05 0.00	5.72 0.03 0.00	9.86 0.16 0.00	17.72 0.00 0.00	17.44 -0.28 0.00	17.49 -0.29 0.00	17.53 -0.19 0.00	17.46 -0.27 0.00	17.40 -0.32 0.00	16.96 -0.36 0.00	14.45 -0.33 0.00	14.51 -0.24 0.00	14.46 -0.26 0.00	17.46 -0.32 0.00	29.15 -0.69 0.00	24.33 -0.60 0.00	20.47 -0.46 0.00	17.54 -0.23 0.00	17.67 -0.02 0.00	14.64 0.03 0.00	10.30 0.19 0.00
CHAT_HIGH_FALL_HYD 323578	6.88 -0.12 0.00	5.98 -0.11 0.00	4.63 -0.06 0.00	4.96 -0.06 0.00	5.59 -0.09 0.00	9.63 -0.07 0.00	17.31 -0.41 0.00	17.10 -0.62 0.00	17.12 -0.66 0.00	17.15 -0.57 0.00	17.10 -0.62 0.00	17.05 -0.67 0.00	16.65 -0.68 0.00	14.18 -0.59 0.00	14.20 -0.55 0.00	14.17 -0.56 0.00	17.06 -0.71 0.00	28.44 -1.40 0.00	23.73 -1.20 0.00	19.99 -0.94 0.00	17.14 -0.64 0.00	17.26 -0.42 0.00	14.30 -0.31 0.00	10.05 -0.06 0.00
CHAUTAUQUA___LFGE 323629	8.36 0.11 -1.24	7.33 0.13 -1.10	5.88 0.08 -1.11	6.00 0.09 -0.90	6.76 0.12 -0.95	10.68 0.18 -0.80	52.72 0.94 -34.06	67.35 0.85 -48.77	64.07 0.89 -45.41	60.82 0.71 -42.39	60.95 0.66 -42.57	50.90 0.64 -32.54	48.11 0.62 -30.17	48.43 0.53 -33.13	46.06 0.55 -30.77	46.52 0.56 -31.23	48.75 0.78 -30.19	59.61 1.64 -28.13	58.20 1.35 -31.93	57.38 1.13 -35.32	52.85 0.85 -34.22	38.29 0.74 -19.86	17.95 0.66 -2.68	11.43 0.19 -1.13
CH_MIDHUDSON___DRP 24192	20.93 0.73 -13.20	18.40 0.62 -11.69	17.00 0.48 -11.83	15.13 0.52 -9.60	16.33 0.59 -10.05	19.20 1.01 -8.50	30.83 1.93 -11.18	32.72 2.07 -12.93	30.18 2.10 -10.31	29.21 2.04 -9.45	28.11 2.07 -8.32	25.84 2.05 -6.06	24.92 2.03 -5.57	24.61 1.73 -8.11	24.58 1.72 -8.11	24.66 1.72 -8.21	27.55 2.11 -7.66	37.30 3.82 -3.64	33.52 3.09 -5.50	31.60 2.47 -8.19	24.96 2.04 -5.15	24.48 1.96 -4.83	23.51 1.58 -7.32	23.10 0.98 -12.01
CH_MISC_IPPS 23765	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56

CH_RES_BVR_FALLS 23983	6.67 -0.08 0.25	5.79 -0.09 0.22	4.40 -0.06 0.22	4.77 -0.07 0.18	5.41 -0.08 0.19	9.41 -0.13 0.16	17.22 -0.28 0.21	17.19 -0.28 0.25	17.30 -0.29 0.19	17.29 -0.25 0.18	17.32 -0.25 0.16	17.36 -0.25 0.11	16.98 -0.24 0.10	14.41 -0.21 0.15	14.39 -0.21 0.15	14.36 -0.21 0.16	17.38 -0.25 0.15	29.29 -0.48 0.07	24.40 -0.42 0.10	20.44 -0.34 0.16	17.43 -0.25 0.10	17.36 -0.23 0.09	14.28 -0.19 0.14	9.77 -0.11 0.23
CH_RES_NIAGARA 23895	7.78 -0.32 -1.09	6.90 -0.16 -0.97	5.54 -0.13 -0.98	5.68 -0.13 -0.80	6.36 -0.16 -0.83	9.87 -0.53 -0.70	28.42 -0.64 -11.34	32.98 -0.81 -16.07	31.84 -0.80 -14.86	30.61 -0.97 -13.87	28.17 -0.90 -11.35	25.05 -0.90 -8.23	24.46 -0.94 -8.07	24.91 -0.74 -10.88	24.20 -0.68 -10.13	24.34 -0.68 -10.29	26.21 -0.78 -9.22	27.60 -0.74 1.49	26.51 -0.67 -2.26	25.87 -0.56 -5.51	23.64 -0.57 -6.44	19.55 -0.62 -2.49	15.28 -0.34 -1.01	10.68 -0.42 -1.00
CH_RES_SYRACUSE 23985	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
CLINTON_WT_PWR 323605	7.04 0.04 0.00	6.12 0.02 0.00	4.73 0.04 0.00	5.07 0.05 0.00	5.72 0.03 0.00	9.86 0.16 0.00	17.72 0.00 0.00	17.44 -0.28 0.00	17.49 -0.29 0.00	17.53 -0.19 0.00	17.46 -0.27 0.00	17.40 -0.32 0.00	16.96 -0.36 0.00	14.45 -0.33 0.00	14.51 -0.24 0.00	14.46 -0.26 0.00	17.46 -0.32 0.00	29.15 -0.69 0.00	24.33 -0.60 0.00	20.47 -0.46 0.00	17.54 -0.23 0.00	17.67 -0.02 0.00	14.64 0.03 0.00	10.30 0.19 0.00
CLINTON___LFGE 323618	7.01 0.01 0.00	6.09 0.00 0.00	4.71 0.02 0.00	5.04 0.03 0.00	5.69 0.01 0.00	9.82 0.13 0.00	17.63 -0.09 0.00	17.33 -0.39 0.00	17.38 -0.39 0.00	17.42 -0.30 0.00	17.35 -0.37 0.00	17.28 -0.44 0.00	16.86 -0.47 0.00	14.36 -0.41 0.00	14.42 -0.32 0.00	14.37 -0.35 0.00	17.35 -0.43 0.00	29.00 -0.84 0.00	24.18 -0.75 0.00	20.35 -0.59 0.00	17.46 -0.32 0.00	17.58 -0.11 0.00	14.58 -0.03 0.00	10.27 0.16 0.00
COLONIE_LFGE___ 323577	22.77 0.48 -15.29	20.07 0.43 -13.55	18.72 0.32 -13.71	16.48 0.34 -11.12	17.71 0.38 -11.64	20.19 0.65 -9.85	31.96 1.29 -12.95	33.94 1.24 -14.98	31.08 1.40 -11.90	30.03 1.40 -10.91	28.67 1.35 -9.60	26.07 1.35 -7.00	25.06 1.30 -6.43	25.25 1.11 -9.36	25.20 1.09 -9.36	25.34 1.11 -9.51	28.00 1.35 -8.87	36.50 2.45 -4.21	33.27 1.97 -6.37	32.12 1.69 -9.49	25.18 1.44 -5.96	24.66 1.38 -5.59	24.27 1.18 -8.48	24.75 0.73 -13.91
CORNELL___ 23752	8.62 0.21 -1.40	7.51 0.18 -1.24	6.07 0.12 -1.26	6.17 0.14 -1.02	6.92 0.16 -1.07	10.88 0.28 -0.90	18.46 0.78 0.04	18.14 0.82 0.40	18.06 0.85 0.57	17.91 0.74 0.55	18.65 0.74 -0.19	18.73 0.74 -0.26	18.12 0.71 -0.08	15.01 0.59 0.35	15.06 0.57 0.27	15.05 0.59 0.26	18.57 0.84 0.04	33.32 1.67 -1.82	27.20 1.37 -0.90	22.32 1.13 -0.26	18.16 0.87 0.49	18.75 0.69 -0.38	15.82 0.51 -0.70	11.69 0.30 -1.28
COXSACKIE___GT 23611	20.99 0.62 -13.36	18.48 0.54 -11.84	17.08 0.41 -11.98	15.18 0.45 -9.72	16.37 0.51 -10.18	19.18 0.88 -8.61	30.88 1.84 -11.32	32.55 1.74 -13.09	30.12 1.74 -10.60	29.11 1.67 -9.72	27.92 1.65 -8.56	25.50 1.54 -6.24	24.56 1.51 -5.73	24.36 1.24 -8.34	24.31 1.22 -8.34	24.32 1.28 -8.31	27.20 1.67 -7.75	36.92 3.40 -3.68	33.11 2.62 -5.57	31.30 2.07 -8.30	24.69 1.71 -5.21	24.17 1.59 -4.89	23.29 1.27 -7.42	23.14 0.87 -12.16
CRESCENT___HYD 24018	22.77 0.48 -15.29	20.07 0.43 -13.55	18.72 0.32 -13.71	16.48 0.34 -11.12	17.71 0.38 -11.64	20.19 0.65 -9.85	31.96 1.29 -12.95	33.94 1.24 -14.98	31.08 1.40 -11.90	30.03 1.40 -10.91	28.67 1.35 -9.60	26.07 1.35 -7.00	25.06 1.30 -6.43	25.25 1.11 -9.36	25.20 1.09 -9.36	25.34 1.11 -9.51	28.00 1.35 -8.87	36.50 2.45 -4.21	33.27 1.97 -6.37	32.12 1.69 -9.49	25.18 1.44 -5.96	24.66 1.38 -5.59	24.27 1.18 -8.48	24.75 0.73 -13.91
CRUCIBLE_METL_DRP 24180	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
DANC___LFGE 323619	7.25 -0.05 -0.30	6.30 -0.05 -0.27	5.00 0.04 -0.27	5.23 -0.01 -0.22	5.87 -0.05 -0.23	9.88 -0.01 -0.19	18.20 0.23 -0.25	18.21 0.20 -0.29	18.24 0.23 -0.24	18.06 0.12 -0.22	18.00 0.09 -0.19	17.93 0.07 -0.14	17.43 -0.02 -0.13	14.90 -0.06 -0.19	14.81 -0.12 -0.19	14.75 -0.16 -0.19	17.93 -0.02 -0.17	30.19 0.27 -0.08	25.25 0.20 -0.13	21.31 0.19 -0.19	18.02 0.13 -0.12	17.69 -0.11 -0.11	14.70 -0.07 -0.17	10.31 -0.07 -0.27
DANSKAMMER___1 23586	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56
DANSKAMMER___2 23589	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56
DANSKAMMER___3 23590	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56
DANSKAMMER___4 23591	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56

DANSKAMMER___DIESEL 23592	20.47 0.76 -12.71	17.99 0.64 -11.26	16.58 0.50 -11.39	14.79 0.54 -9.24	15.98 0.61 -9.68	18.93 1.06 -8.18	30.54 2.05 -10.76	32.35 2.18 -12.45	29.91 2.20 -9.93	28.95 2.13 -9.11	27.88 2.14 -8.01	25.67 2.11 -5.84	24.77 2.08 -5.37	24.34 1.76 -7.81	24.31 1.75 -7.81	24.39 1.77 -7.90	27.33 2.19 -7.37	37.37 4.03 -3.50	33.44 3.22 -5.30	31.40 2.57 -7.89	24.86 2.13 -4.95	24.35 2.02 -4.65	23.26 1.61 -7.05	22.67 1.00 -11.56
DASHVILLE___HYD 23610	20.27 0.69 -12.58	17.82 0.58 -11.14	16.42 0.45 -11.28	14.65 0.49 -9.15	15.82 0.56 -9.58	18.74 0.95 -8.10	30.23 1.86 -10.65	32.03 1.98 -12.32	29.96 2.01 -10.18	28.99 1.93 -9.33	27.90 1.97 -8.21	25.62 1.91 -5.99	24.72 1.89 -5.50	24.38 1.60 -8.01	24.35 1.59 -8.01	24.17 1.62 -7.82	27.08 2.01 -7.30	37.00 3.70 -3.47	33.13 2.96 -5.24	31.09 2.34 -7.81	24.62 1.94 -4.90	24.11 1.82 -4.60	23.05 1.46 -6.98	22.46 0.91 -11.45
DELAWARE___LFGE 323621	10.41 0.32 -3.09	9.10 0.27 -2.74	7.66 0.20 -2.77	7.49 0.22 -2.25	8.30 0.26 -2.36	12.13 0.45 -1.99	21.37 1.03 -2.62	21.85 1.10 -3.03	21.29 1.12 -2.39	20.96 1.05 -2.19	21.12 1.03 -2.37	20.57 1.03 -1.82	19.89 0.97 -1.60	17.48 0.83 -1.88	17.44 0.81 -1.88	17.46 0.81 -1.92	20.78 1.08 -1.92	34.03 2.09 -2.11	28.68 1.70 -2.06	24.60 1.38 -2.28	20.22 1.10 -1.34	20.08 0.95 -1.44	17.07 0.74 -1.72	13.36 0.43 -2.82
DOGLEVILLE___HYD 23807	7.47 0.46 0.00	6.49 0.40 0.00	5.00 0.31 0.00	5.35 0.34 0.00	6.07 0.39 0.00	10.35 0.66 0.00	19.03 1.31 0.00	19.00 1.28 0.00	19.07 1.30 0.00	18.98 1.26 0.00	18.96 1.24 0.00	18.94 1.22 0.00	18.49 1.16 0.00	15.76 0.99 0.00	15.72 0.97 0.00	15.70 0.97 0.00	19.07 1.30 0.00	32.14 2.30 0.00	26.82 1.89 0.00	22.52 1.59 0.00	19.07 1.30 0.00	18.92 1.24 0.00	15.63 1.02 0.00	10.78 0.68 0.00
DUNKIRK___1 23563	8.32 0.08 -1.24	7.29 0.10 -1.10	5.86 0.06 -1.11	5.98 0.07 -0.90	6.72 0.10 -0.94	10.62 0.13 -0.80	53.15 0.82 -34.61	68.00 0.71 -49.57	64.68 0.75 -46.16	61.37 0.57 -43.09	61.52 0.51 -43.28	51.32 0.51 -33.09	48.50 0.50 -30.67	48.87 0.43 -33.67	46.47 0.46 -31.27	46.94 0.47 -31.74	49.12 0.66 -30.69	59.90 1.43 -28.64	58.58 1.17 -32.48	57.82 0.98 -35.91	53.30 0.73 -34.80	38.51 0.64 -20.19	17.88 0.55 -2.72	11.37 0.14 -1.13
DUNKIRK___2 23564	8.32 0.08 -1.24	7.29 0.10 -1.10	5.86 0.06 -1.11	5.98 0.07 -0.90	6.72 0.10 -0.94	10.62 0.13 -0.80	53.15 0.82 -34.61	68.00 0.71 -49.57	64.68 0.75 -46.16	61.37 0.57 -43.09	61.52 0.51 -43.28	51.32 0.51 -33.09	48.50 0.50 -30.67	48.87 0.43 -33.67	46.47 0.46 -31.27	46.94 0.47 -31.74	49.12 0.66 -30.69	59.90 1.43 -28.64	58.58 1.17 -32.48	57.82 0.98 -35.91	53.30 0.73 -34.80	38.51 0.64 -20.19	17.88 0.55 -2.72	11.37 0.14 -1.13
DUNKIRK___3 23565	8.30 0.05 -1.24	7.28 0.09 -1.10	5.85 0.05 -1.11	5.97 0.05 -0.90	6.70 0.07 -0.95	10.57 0.08 -0.80	53.65 0.69 -35.24	68.79 0.60 -50.47	65.41 0.64 -46.99	62.05 0.46 -43.87	62.29 0.42 -44.15	51.91 0.42 -33.76	49.01 0.40 -31.29	49.42 0.37 -34.28	46.95 0.37 -31.83	47.42 0.38 -32.32	49.61 0.57 -31.26	60.54 1.28 -29.42	59.22 1.05 -33.25	58.47 0.88 -36.66	53.91 0.64 -35.49	38.84 0.51 -20.64	17.85 0.48 -2.76	11.34 0.10 -1.13
DUNKIRK___4 23566	8.30 0.05 -1.24	7.28 0.09 -1.10	5.85 0.05 -1.11	5.97 0.05 -0.90	6.70 0.07 -0.95	10.57 0.08 -0.80	53.65 0.69 -35.24	68.79 0.60 -50.47	65.41 0.64 -46.99	62.05 0.46 -43.87	62.29 0.42 -44.15	51.91 0.42 -33.76	49.01 0.40 -31.29	49.42 0.37 -34.28	46.95 0.37 -31.83	47.42 0.38 -32.32	49.61 0.57 -31.26	60.54 1.28 -29.42	59.22 1.05 -33.25	58.47 0.88 -36.66	53.91 0.64 -35.49	38.84 0.51 -20.64	17.85 0.48 -2.76	11.34 0.10 -1.13
EAST HAMPTON___GT 23717	21.29 1.32 -12.97	18.66 1.08 -11.49	17.23 0.91 -11.63	16.80 0.98 -10.80	20.35 1.10 -13.57	21.25 1.93 -9.63	32.53 3.83 -10.98	35.22 4.13 -13.37	34.67 4.16 -12.74	34.80 4.02 -13.05	31.22 4.04 -9.45	30.10 3.97 -8.41	27.98 3.85 -6.81	27.60 3.29 -9.53	27.77 3.32 -9.70	28.42 3.31 -10.38	31.81 4.14 -9.89	45.78 7.34 -8.61	40.47 6.06 -9.49	38.34 4.98 -12.43	33.25 4.16 -11.31	30.49 3.94 -8.86	25.08 3.13 -7.34	23.89 1.98 -11.80
EAST RIVER___6 23660	20.75 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.01 0.56 -9.43	16.21 0.65 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.62 2.20 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.03 2.25 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.57 3.24 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.48 1.68 -7.20	22.95 1.04 -11.80
EAST RIVER___7 23524	20.75 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.01 0.56 -9.43	16.21 0.65 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.62 2.20 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.03 2.25 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.57 3.24 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.48 1.68 -7.20	22.95 1.04 -11.80
EAST_HAMPTON___DIESEL 23722	21.29 1.32 -12.97	18.66 1.08 -11.49	17.24 0.92 -11.63	16.80 0.98 -10.80	20.36 1.10 -13.57	21.26 1.94 -9.63	32.53 3.83 -10.98	35.24 4.15 -13.37	34.69 4.18 -12.74	34.82 4.04 -13.05	31.22 4.04 -9.45	30.10 3.97 -8.41	27.98 3.85 -6.81	27.60 3.29 -9.53	27.78 3.33 -9.70	28.43 3.33 -10.38	31.81 4.14 -9.89	45.78 7.34 -8.61	40.49 6.08 -9.49	38.37 5.00 -12.43	33.26 4.18 -11.31	30.50 3.96 -8.86	25.09 3.14 -7.34	23.90 1.99 -11.80
EAST_RIVER___1 323558	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.66 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.13 2.26 -10.09	29.17 2.20 -9.26	28.13 2.27 -8.14	25.98 2.32 -5.94	25.05 2.27 -5.46	24.68 1.97 -7.94	24.68 1.99 -7.94	24.75 1.96 -8.06	27.61 2.31 -7.52	37.41 4.00 -3.57	33.62 3.29 -5.41	31.60 2.62 -8.05	25.02 2.19 -5.06	24.57 2.14 -4.74	23.53 1.72 -7.20	22.98 1.07 -11.80
EAST_RIVER___2 323559	20.75 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.01 0.56 -9.43	16.21 0.65 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.62 2.20 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.03 2.25 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.57 3.24 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.48 1.68 -7.20	22.95 1.04 -11.80
EAST___DELAWARE_HYD 23607	18.53 0.58 -10.95	16.28 0.49 -9.70	14.88 0.38 -9.81	13.39 0.41 -7.96	14.49 0.47 -8.34	17.56 0.81 -7.05	28.75 1.75 -9.27	30.29 1.84 -10.72	29.97 2.17 -10.03	28.90 1.98 -9.19	27.81 2.00 -8.09	25.39 1.77 -5.90	24.49 1.75 -5.42	24.08 1.42 -7.89	24.02 1.39 -7.89	22.87 1.34 -6.81	25.87 1.74 -6.35	36.37 3.52 -3.02	32.21 2.72 -4.56	29.86 2.14 -6.80	23.77 1.72 -4.27	23.25 1.56 -4.00	21.89 1.21 -6.07	20.81 0.75 -9.96

ELEC_TRO_TEK 24086	20.85 0.88 -12.97	18.30 0.71 -11.49	16.94 0.62 -11.63	16.48 0.66 -10.80	20.02 0.76 -13.57	20.61 1.29 -9.63	31.01 2.30 -10.98	33.59 2.50 -13.37	33.05 2.54 -12.74	33.82 2.45 -13.66	31.72 2.52 -11.48	28.96 2.52 -8.72	27.61 2.48 -7.81	27.49 2.13 -10.58	27.55 2.14 -10.67	27.98 2.12 -11.13	33.91 2.56 -13.57	50.78 4.47 -16.47	44.44 3.67 -15.85	43.16 2.97 -19.26	39.66 2.44 -19.45	35.40 2.44 -15.28	25.00 2.02 -8.38	23.19 1.28 -11.80
ELLENBURG_WT_PWR 323604	7.04 0.04 0.00	6.12 0.02 0.00	4.73 0.04 0.00	5.07 0.05 0.00	5.72 0.03 0.00	9.86 0.16 0.00	17.72 0.00 0.00	17.44 -0.28 0.00	17.49 -0.29 0.00	17.53 -0.19 0.00	17.46 -0.27 0.00	17.40 -0.32 0.00	16.96 -0.36 0.00	14.45 -0.33 0.00	14.51 -0.24 0.00	14.46 -0.26 0.00	17.46 -0.32 0.00	29.15 -0.69 0.00	24.33 -0.60 0.00	20.47 -0.46 0.00	17.54 -0.23 0.00	17.67 -0.02 0.00	14.64 0.03 0.00	10.30 0.19 0.00
EMPIRE_CC_1 323656	22.34 0.41 -14.93	19.69 0.37 -13.23	18.35 0.28 -13.38	16.17 0.30 -10.86	17.39 0.34 -11.37	19.87 0.56 -9.61	31.41 1.05 -12.64	33.33 0.99 -14.62	30.53 1.14 -11.62	29.49 1.12 -10.65	28.21 1.12 -9.37	25.67 1.12 -6.83	24.68 1.07 -6.28	24.85 0.93 -9.14	24.80 0.91 -9.14	24.94 0.93 -9.28	27.58 1.14 -8.66	35.98 2.03 -4.11	32.79 1.64 -6.22	31.56 1.36 -9.27	24.75 1.15 -5.82	24.28 1.13 -5.46	23.91 1.02 -8.28	24.32 0.63 -13.58
EMPIRE_CC_2 323658	22.34 0.41 -14.93	19.69 0.37 -13.23	18.35 0.28 -13.38	16.17 0.30 -10.86	17.39 0.34 -11.37	19.87 0.56 -9.61	31.41 1.05 -12.64	33.33 0.99 -14.62	30.53 1.14 -11.62	29.49 1.12 -10.65	28.21 1.12 -9.37	25.67 1.12 -6.83	24.68 1.07 -6.28	24.85 0.93 -9.14	24.80 0.91 -9.14	24.94 0.93 -9.28	27.58 1.14 -8.66	35.98 2.03 -4.11	32.79 1.64 -6.22	31.56 1.36 -9.27	24.75 1.15 -5.82	24.28 1.13 -5.46	23.91 1.02 -8.28	24.32 0.63 -13.58
ERIE_WT_PWR 323693	8.16 0.00 -1.16	7.18 0.06 -1.02	5.75 0.03 -1.04	5.89 0.03 -0.84	6.61 0.05 -0.88	10.44 0.00 -0.74	55.92 0.60 -37.59	72.10 0.50 -53.88	68.52 0.55 -50.19	64.95 0.37 -46.86	64.97 0.37 -46.88	53.90 0.37 -35.80	50.90 0.35 -33.23	51.71 0.32 -36.61	49.06 0.32 -33.99	49.57 0.34 -34.50	51.63 0.55 -33.30	61.50 1.22 -30.44	60.74 0.97 -34.85	60.48 0.82 -38.73	56.03 0.57 -37.69	39.84 0.42 -21.73	17.91 0.45 -2.85	11.19 0.03 -1.05
E_CANADA_CAP_HY 24051	24.27 0.23 -17.04	21.37 0.18 -15.09	20.09 0.13 -15.28	17.54 0.14 -12.39	18.83 0.17 -12.98	21.02 0.36 -10.97	33.14 0.99 -14.43	35.40 0.99 -16.69	32.13 1.10 -13.25	30.92 1.05 -12.15	29.28 0.87 -10.69	26.35 0.83 -7.79	25.23 0.74 -7.16	25.80 0.61 -10.43	25.73 0.56 -10.42	25.88 0.56 -10.59	28.60 0.94 -9.88	36.59 2.06 -4.70	33.65 1.62 -7.10	33.00 1.49 -10.58	25.64 1.23 -6.64	24.87 0.95 -6.23	24.79 0.73 -9.45	25.98 0.37 -15.50
E_CANADA_MHWK_HY 24050	7.47 0.46 0.00	6.49 0.40 0.00	5.00 0.31 0.00	5.35 0.34 0.00	6.07 0.39 0.00	10.35 0.66 0.00	19.03 1.31 0.00	19.00 1.28 0.00	19.07 1.30 0.00	18.98 1.26 0.00	18.96 1.24 0.00	18.94 1.22 0.00	18.49 1.16 0.00	15.76 0.99 0.00	15.72 0.97 0.00	15.70 0.97 0.00	19.07 1.30 0.00	32.14 2.30 0.00	26.82 1.89 0.00	22.52 1.59 0.00	19.07 1.30 0.00	18.92 1.24 0.00	15.63 1.02 0.00	10.78 0.68 0.00
E_FISHKILL__LBMP 23776	20.65 0.70 -12.95	18.16 0.59 -11.47	16.76 0.46 -11.61	14.93 0.50 -9.42	16.12 0.57 -9.86	19.00 0.97 -8.34	30.51 1.83 -10.97	32.37 1.97 -12.68	29.86 2.01 -10.08	28.91 1.95 -9.24	27.84 1.98 -8.13	25.65 2.00 -5.93	24.75 1.97 -5.45	24.39 1.68 -7.93	24.37 1.70 -7.93	24.46 1.68 -8.05	27.33 2.04 -7.51	36.99 3.58 -3.57	33.26 2.94 -5.40	31.34 2.36 -8.04	24.80 1.97 -5.05	24.32 1.89 -4.74	23.33 1.53 -7.19	22.84 0.95 -11.78
FAR ROCKAWAY__4 23548	21.01 1.04 -12.97	18.42 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.14 0.88 -13.57	20.83 1.50 -9.63	31.47 2.76 -10.98	34.05 2.96 -13.37	33.50 2.99 -12.74	35.18 2.64 -14.82	34.76 2.71 -14.33	29.57 2.69 -9.16	29.57 2.63 -9.61	29.57 2.27 -12.52	29.57 2.29 -12.54	29.57 2.27 -12.58	39.25 2.74 -18.73	62.22 4.89 -27.49	53.71 4.01 -24.77	53.04 3.26 -28.84	51.30 2.67 -30.86	44.60 2.64 -24.28	26.79 2.35 -9.83	23.42 1.52 -11.80
FARRAGUT__LBMP 323566	20.76 0.79 -12.97	18.25 0.66 -11.49	16.83 0.52 -11.63	15.01 0.57 -9.43	16.22 0.65 -9.88	19.16 1.11 -8.35	30.67 1.97 -10.98	32.64 2.21 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.12 2.25 -8.14	25.94 2.29 -5.94	25.03 2.25 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.97 1.06 -11.80
FENNER__WINDPWR 24204	7.61 0.14 -0.46	6.62 0.12 -0.41	5.19 0.09 -0.41	5.45 0.10 -0.34	6.14 0.11 -0.35	10.19 0.19 -0.30	18.66 0.55 -0.39	18.78 0.60 -0.45	18.77 0.64 -0.36	18.60 0.55 -0.33	18.56 0.55 -0.29	18.48 0.55 -0.21	18.02 0.50 -0.19	15.47 0.41 -0.28	15.41 0.38 -0.28	15.40 0.38 -0.29	18.63 0.59 -0.27	31.16 1.19 -0.13	26.12 1.00 -0.19	22.03 0.82 -0.29	18.56 0.60 -0.18	18.30 0.44 -0.17	15.20 0.34 -0.26	10.72 0.19 -0.42
FIBERTEK__ENERGY 23856	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
FITZPATRICK____ 23598	7.26 -0.18 -0.44	6.33 -0.15 -0.39	4.96 -0.12 -0.40	5.21 -0.13 -0.32	5.88 -0.14 -0.34	9.72 -0.26 -0.29	17.67 -0.43 -0.38	17.71 -0.44 -0.43	17.69 -0.43 -0.34	17.57 -0.46 -0.31	17.54 -0.46 -0.28	17.46 -0.46 -0.20	17.04 -0.47 -0.19	14.66 -0.38 -0.27	14.63 -0.38 -0.27	14.62 -0.38 -0.28	17.61 -0.43 -0.26	29.36 -0.60 -0.12	24.59 -0.52 -0.18	20.75 -0.46 -0.27	17.52 -0.43 -0.17	17.37 -0.48 -0.16	14.46 -0.39 -0.25	10.25 -0.26 -0.40
FORT ORANGE____ 23900	22.31 0.40 -14.91	19.67 0.37 -13.21	18.34 0.28 -13.37	16.16 0.30 -10.84	17.38 0.35 -11.35	19.86 0.56 -9.60	31.43 1.08 -12.62	33.35 1.03 -14.60	30.52 1.14 -11.61	29.48 1.12 -10.65	28.19 1.10 -9.37	25.63 1.08 -6.83	24.66 1.06 -6.28	24.81 0.90 -9.13	24.78 0.90 -9.13	24.90 0.90 -9.27	27.53 1.10 -8.65	35.95 2.00 -4.11	32.76 1.62 -6.22	31.55 1.36 -9.26	24.74 1.15 -5.81	24.32 1.19 -5.45	23.87 0.99 -8.27	24.32 0.65 -13.56
FORT_DRUM_COGEN 23780	7.24 -0.06 -0.29	6.28 -0.07 -0.26	4.99 0.04 -0.26	5.22 -0.01 -0.21	5.85 -0.05 -0.22	9.85 -0.03 -0.19	18.16 0.20 -0.25	18.15 0.14 -0.28	18.18 0.18 -0.23	18.00 0.07 -0.21	17.96 0.05 -0.18	17.87 0.02 -0.13	17.38 -0.07 -0.12	14.86 -0.09 -0.18	14.76 -0.16 -0.18	14.70 -0.21 -0.18	17.87 -0.07 -0.17	30.10 0.18 -0.08	25.15 0.10 -0.12	21.22 0.11 -0.18	17.96 0.07 -0.11	17.63 -0.16 -0.11	14.67 -0.10 -0.16	10.28 -0.09 -0.26

FPL FAR_ROCK_GT1 24212	21.01 1.04 -12.97	18.42 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.14 0.88 -13.57	20.83 1.50 -9.63	31.47 2.76 -10.98	34.05 2.96 -13.37	33.50 2.99 -12.74	35.18 2.64 -14.82	34.76 2.71 -14.33	29.57 2.69 -9.16	29.57 2.63 -9.61	29.57 2.27 -12.52	29.57 2.29 -12.54	29.57 2.27 -12.58	39.25 2.74 -18.73	62.22 4.89 -27.49	53.71 4.01 -24.77	53.04 3.26 -28.84	51.30 2.67 -30.86	44.60 2.64 -24.28	26.79 2.35 -9.83	23.42 1.52 -11.80
FPL FAR_ROCK_GT2 23815	21.01 1.04 -12.97	18.42 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.14 0.88 -13.57	20.83 1.50 -9.63	31.47 2.76 -10.98	34.05 2.96 -13.37	33.50 2.99 -12.74	35.18 2.64 -14.82	34.76 2.71 -14.33	29.57 2.69 -9.16	29.57 2.63 -9.61	29.57 2.27 -12.52	29.57 2.29 -12.54	29.57 2.27 -12.58	39.25 2.74 -18.73	62.22 4.89 -27.49	53.71 4.01 -24.77	53.04 3.26 -28.84	51.30 2.67 -30.86	44.60 2.64 -24.28	26.79 2.35 -9.83	23.42 1.52 -11.80
FRANKLIN_FALL_HYD 24054	6.86 -0.15 0.00	5.96 -0.13 0.00	4.63 -0.06 0.00	4.96 -0.06 0.00	5.56 -0.12 0.00	9.59 -0.11 0.00	17.22 -0.50 0.00	16.99 -0.73 0.00	17.03 -0.75 0.00	17.05 -0.67 0.00	16.98 -0.74 0.00	16.91 -0.81 0.00	16.49 -0.83 0.00	14.03 -0.74 0.00	14.04 -0.71 0.00	13.98 -0.75 0.00	16.83 -0.94 0.00	28.02 -1.82 0.00	23.40 -1.52 0.00	19.72 -1.21 0.00	16.98 -0.80 0.00	17.10 -0.58 0.00	14.21 -0.39 0.00	10.00 -0.10 0.00
FREEPORT_EQUS_GT1 23764	20.96 0.99 -12.97	18.39 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.85 -13.57	20.78 1.45 -9.63	31.31 2.61 -10.98	33.89 2.80 -13.37	33.34 2.83 -12.74	34.06 2.73 -13.61	31.64 2.80 -11.12	29.18 2.80 -8.66	27.78 2.74 -7.72	27.61 2.35 -10.49	27.72 2.37 -10.60	28.16 2.36 -11.08	33.54 2.84 -12.92	49.77 4.87 -15.07	43.65 4.01 -14.72	42.22 3.24 -18.05	38.46 2.68 -18.00	34.56 2.74 -14.13	25.06 2.26 -8.19	23.36 1.46 -11.80
FREEPORT___CT2 23818	20.96 0.99 -12.97	18.39 0.80 -11.49	17.01 0.69 -11.63	16.56 0.74 -10.80	20.10 0.85 -13.57	20.78 1.45 -9.63	31.31 2.61 -10.98	33.89 2.80 -13.37	33.34 2.83 -12.74	34.06 2.73 -13.61	31.64 2.80 -11.12	29.18 2.80 -8.66	27.78 2.74 -7.72	27.61 2.35 -10.49	27.72 2.37 -10.60	28.16 2.36 -11.08	33.54 2.84 -12.92	49.77 4.87 -15.07	43.65 4.01 -14.72	42.22 3.24 -18.05	38.46 2.68 -18.00	34.56 2.74 -14.13	25.06 2.26 -8.19	23.36 1.46 -11.80
FULTON COGEN____ 23766	7.49 -0.07 -0.56	6.52 -0.07 -0.49	5.13 -0.06 -0.50	5.37 -0.06 -0.41	6.05 -0.06 -0.42	9.94 -0.12 -0.36	18.07 -0.12 -0.47	18.12 -0.14 -0.55	18.10 -0.11 -0.43	17.94 -0.18 -0.40	17.91 -0.16 -0.35	17.81 -0.16 -0.25	17.38 -0.17 -0.23	14.97 -0.15 -0.34	14.94 -0.15 -0.34	14.94 -0.13 -0.35	17.98 -0.12 -0.32	29.96 -0.03 -0.15	25.11 -0.05 -0.23	21.24 -0.04 -0.35	17.91 -0.09 -0.22	17.71 -0.18 -0.20	14.76 -0.16 -0.31	10.50 -0.11 -0.51
FULTON___LFGE 323630	24.22 0.69 -16.53	21.31 0.58 -14.64	19.93 0.42 -14.82	17.49 0.45 -12.02	18.81 0.54 -12.59	21.36 1.02 -10.64	34.07 2.36 -14.00	36.37 2.46 -16.19	33.30 2.67 -12.86	32.13 2.62 -11.79	30.38 2.29 -10.37	27.48 2.20 -7.56	26.32 2.04 -6.95	26.59 1.70 -10.12	26.50 1.64 -10.12	26.64 1.63 -10.28	29.61 2.24 -9.59	38.84 4.45 -4.56	35.35 3.54 -6.89	34.48 3.29 -10.26	26.97 2.76 -6.44	26.10 2.37 -6.05	25.68 1.90 -9.17	26.28 1.13 -15.04
G.F.CEMENT___DRP 24184	22.99 0.64 -15.35	20.26 0.57 -13.60	18.87 0.42 -13.76	16.62 0.44 -11.16	17.87 0.50 -11.69	20.44 0.86 -9.88	32.24 1.52 -13.00	34.24 1.49 -15.03	31.43 1.71 -11.94	30.39 1.72 -10.95	28.99 1.63 -9.64	26.34 1.60 -7.03	25.32 1.54 -6.46	25.49 1.31 -9.40	25.35 1.21 -9.40	25.49 1.22 -9.54	28.16 1.47 -8.90	36.75 2.69 -4.23	33.47 2.14 -6.40	32.32 1.86 -9.53	25.36 1.60 -5.98	24.77 1.47 -5.61	24.42 1.30 -8.52	24.84 0.77 -13.97
GARDENVILLE___LBMP 24039	8.14 -0.03 -1.16	7.16 0.04 -1.03	5.74 0.01 -1.04	5.87 0.01 -0.85	6.60 0.03 -0.89	10.40 -0.05 -0.75	62.16 0.48 -43.96	81.15 0.37 -63.06	76.97 0.43 -58.77	72.84 0.25 -54.87	72.97 0.25 -55.01	60.00 0.25 -42.03	56.54 0.22 -38.99	57.85 0.22 -42.86	54.75 0.22 -39.78	55.34 0.23 -40.38	57.19 0.41 -39.00	67.03 0.98 -36.21	66.94 0.77 -41.24	67.26 0.65 -45.67	62.62 0.43 -44.42	43.63 0.30 -25.65	18.20 0.35 -3.25	11.14 -0.02 -1.06
GENERAL___MILLS 23808	8.15 -0.01 -1.16	7.17 0.05 -1.02	5.75 0.02 -1.04	5.88 0.03 -0.84	6.61 0.04 -0.88	10.42 -0.02 -0.74	55.88 0.57 -37.59	72.08 0.48 -53.88	68.49 0.52 -50.19	64.93 0.35 -46.86	64.93 0.34 -46.88	53.86 0.34 -35.80	50.88 0.33 -33.23	51.68 0.30 -36.61	49.03 0.29 -33.99	49.54 0.31 -34.50	51.59 0.52 -33.30	61.47 1.19 -30.44	60.72 0.95 -34.85	60.44 0.77 -38.73	56.02 0.55 -37.69	39.80 0.39 -21.73	17.88 0.42 -2.85	11.18 0.02 -1.05
GE_PLASTICS___DRP 24183	22.48 0.39 -15.09	19.82 0.36 -13.37	18.49 0.27 -13.53	16.28 0.29 -10.97	17.50 0.33 -11.49	19.95 0.54 -9.72	31.54 1.05 -12.78	33.28 0.78 -14.78	30.39 0.87 -11.75	29.34 0.85 -10.77	28.03 0.83 -9.48	25.46 0.83 -6.91	24.49 0.81 -6.35	24.71 0.69 -9.24	24.68 0.69 -9.24	24.80 0.69 -9.38	27.38 0.85 -8.75	35.52 1.52 -4.16	32.46 1.25 -6.29	31.34 1.05 -9.37	24.53 0.87 -5.88	24.09 0.88 -5.52	23.72 0.74 -8.37	24.44 0.61 -13.73
GILBOA___1 23756	22.00 0.43 -14.57	19.38 0.37 -12.91	18.04 0.29 -13.07	15.92 0.31 -10.60	17.14 0.35 -11.10	19.67 0.59 -9.39	31.20 1.14 -12.34	33.15 1.15 -14.28	30.33 1.21 -11.34	29.29 1.17 -10.40	28.06 1.19 -9.15	25.60 1.21 -6.67	24.64 1.18 -6.13	24.70 1.01 -8.93	24.67 1.00 -8.92	24.79 1.00 -9.06	27.46 1.23 -8.46	35.77 1.91 -4.02	32.67 1.67 -6.08	31.42 1.44 -9.05	24.65 1.19 -5.68	24.18 1.17 -5.33	23.64 0.95 -8.09	23.97 0.61 -13.26
GILBOA___2 23757	22.00 0.43 -14.57	19.38 0.37 -12.91	18.04 0.29 -13.07	15.92 0.31 -10.60	17.14 0.35 -11.10	19.67 0.59 -9.39	31.20 1.14 -12.34	33.15 1.15 -14.28	30.33 1.21 -11.34	29.29 1.17 -10.40	28.06 1.19 -9.15	25.60 1.21 -6.67	24.64 1.18 -6.13	24.70 1.01 -8.93	24.67 1.00 -8.92	24.79 1.00 -9.06	27.46 1.23 -8.46	35.77 1.91 -4.02	32.67 1.67 -6.08	31.42 1.44 -9.05	24.65 1.19 -5.68	24.18 1.17 -5.33	23.64 0.95 -8.09	23.97 0.61 -13.26
GILBOA___3 23758	22.00 0.43 -14.57	19.38 0.37 -12.91	18.04 0.29 -13.07	15.92 0.31 -10.60	17.14 0.35 -11.10	19.67 0.59 -9.39	31.20 1.14 -12.34	33.15 1.15 -14.28	30.33 1.21 -11.34	29.29 1.17 -10.40	28.06 1.19 -9.15	25.60 1.21 -6.67	24.64 1.18 -6.13	24.70 1.01 -8.93	24.67 1.00 -8.92	24.79 1.00 -9.06	27.46 1.23 -8.46	35.77 1.91 -4.02	32.67 1.67 -6.08	31.42 1.44 -9.05	24.65 1.19 -5.68	24.18 1.17 -5.33	23.64 0.95 -8.09	23.97 0.61 -13.26
GILBOA___4 23759	22.00 0.43 -14.57	19.38 0.37 -12.91	18.04 0.29 -13.07	15.92 0.31 -10.60	17.14 0.35 -11.10	19.67 0.59 -9.39	31.20 1.14 -12.34	33.15 1.15 -14.28	30.33 1.21 -11.34	29.29 1.17 -10.40	28.06 1.19 -9.15	25.60 1.21 -6.67	24.64 1.18 -6.13	24.70 1.01 -8.93	24.67 1.00 -8.92	24.79 1.00 -9.06	27.46 1.23 -8.46	35.77 1.91 -4.02	32.67 1.67 -6.08	31.42 1.44 -9.05	24.65 1.19 -5.68	24.18 1.17 -5.33	23.64 0.95 -8.09	23.97 0.61 -13.26

GILBOA____ 23599	22.00 0.43 -14.57	19.38 0.37 -12.91	18.04 0.29 -13.07	15.92 0.31 -10.60	17.14 0.35 -11.10	19.67 0.59 -9.39	31.20 1.14 -12.34	33.15 1.15 -14.28	30.33 1.21 -11.34	29.29 1.17 -10.40	28.06 1.19 -9.15	25.60 1.21 -6.67	24.64 1.18 -6.13	24.70 1.01 -8.93	24.67 1.00 -8.92	24.79 1.00 -9.06	27.46 1.23 -8.46	35.77 1.91 -4.02	32.67 1.67 -6.08	31.42 1.44 -9.05	24.65 1.19 -5.68	24.18 1.17 -5.33	23.64 0.95 -8.09	23.97 0.61 -13.26
GINNA____ 23603	7.49 -0.35 -0.84	6.55 -0.29 -0.75	5.21 -0.23 -0.75	5.38 -0.25 -0.61	6.05 -0.27 -0.64	9.74 -0.49 -0.54	17.87 -0.57 -0.71	17.85 -0.69 -0.82	17.82 -0.60 -0.65	17.61 -0.71 -0.60	17.02 -0.74 -0.04	16.91 -0.74 0.07	16.60 -0.74 -0.02	14.65 -0.63 -0.51	14.62 -0.63 -0.51	14.63 -0.62 -0.52	17.52 -0.60 -0.35	27.96 -0.72 1.17	23.70 -0.72 0.51	20.42 -0.63 -0.12	17.31 -0.64 -0.18	16.85 -0.80 0.04	14.40 -0.67 -0.47	10.37 -0.50 -0.77
GLEN PARK____ 23778	7.28 -0.03 -0.31	6.33 -0.04 -0.27	5.02 0.05 -0.28	5.24 0.01 -0.22	5.89 -0.03 -0.23	9.91 0.02 -0.20	18.30 0.32 -0.26	18.32 0.30 -0.30	18.35 0.34 -0.24	18.15 0.21 -0.22	18.09 0.18 -0.19	18.00 0.14 -0.14	17.51 0.05 -0.13	14.96 0.00 -0.19	14.88 -0.06 -0.19	14.82 -0.10 -0.19	18.03 0.07 -0.18	30.40 0.48 -0.08	25.40 0.35 -0.13	21.44 0.31 -0.19	18.13 0.23 -0.12	17.76 -0.04 -0.11	14.76 -0.01 -0.17	10.33 -0.05 -0.28
GLENWOOD_IC_1_G5 23712	20.85 0.88 -12.97	18.31 0.72 -11.49	16.92 0.60 -11.63	16.47 0.65 -10.80	19.99 0.74 -13.57	20.58 1.26 -9.63	31.01 2.30 -10.98	33.61 2.52 -13.37	33.05 2.54 -12.74	33.61 2.50 -13.39	30.98 2.55 -10.70	28.89 2.57 -8.60	27.21 2.51 -7.38	27.05 2.16 -10.12	27.16 2.18 -10.23	27.68 2.17 -10.79	32.53 2.60 -12.16	47.86 4.57 -13.45	42.07 3.74 -13.41	40.59 3.01 -16.64	36.59 2.49 -16.33	32.94 2.44 -12.82	24.57 1.99 -7.98	23.15 1.24 -11.80
GLENWOOD_IC_2_G1 23688	20.81 0.84 -12.97	18.28 0.69 -11.49	16.88 0.56 -11.63	16.42 0.61 -10.80	19.95 0.69 -13.57	20.51 1.18 -9.63	30.86 2.16 -10.98	33.47 2.38 -13.37	32.91 2.40 -12.74	33.20 2.34 -13.14	30.43 2.41 -10.30	28.69 2.43 -8.54	26.71 2.37 -7.02	26.54 2.04 -9.72	26.64 2.06 -9.83	27.24 2.03 -10.48	31.66 2.45 -11.43	46.03 4.30 -11.90	40.59 3.52 -12.15	39.05 2.82 -15.29	34.84 2.35 -14.72	31.53 2.30 -11.54	24.24 1.86 -7.78	23.07 1.16 -11.80
GLENWOOD_IC_3_G1 23689	20.81 0.84 -12.97	18.28 0.69 -11.49	16.88 0.56 -11.63	16.42 0.61 -10.80	19.95 0.69 -13.57	20.51 1.18 -9.63	30.86 2.16 -10.98	33.47 2.38 -13.37	32.91 2.40 -12.74	33.20 2.34 -13.14	30.43 2.41 -10.30	28.69 2.43 -8.54	26.71 2.37 -7.02	26.54 2.04 -9.72	26.64 2.06 -9.83	27.24 2.03 -10.48	31.66 2.45 -11.43	46.03 4.30 -11.90	40.59 3.52 -12.15	39.05 2.82 -15.29	34.84 2.35 -14.72	31.53 2.30 -11.54	24.24 1.86 -7.78	23.07 1.16 -11.80
GLENWOOD____4 23550	20.85 0.88 -12.97	18.31 0.72 -11.49	16.92 0.60 -11.63	16.47 0.65 -10.80	19.99 0.74 -13.57	20.58 1.26 -9.63	31.01 2.30 -10.98	33.61 2.52 -13.37	33.05 2.54 -12.74	33.61 2.50 -13.39	30.98 2.55 -10.70	28.89 2.57 -8.60	27.21 2.51 -7.38	27.05 2.16 -10.12	27.16 2.18 -10.23	27.68 2.17 -10.79	32.53 2.60 -12.16	47.86 4.57 -13.45	42.07 3.74 -13.41	40.59 3.01 -16.64	36.59 2.49 -16.33	32.94 2.44 -12.82	24.57 1.99 -7.98	23.15 1.24 -11.80
GLENWOOD____5 23614	20.85 0.88 -12.97	18.31 0.72 -11.49	16.92 0.60 -11.63	16.47 0.65 -10.80	19.99 0.74 -13.57	20.58 1.26 -9.63	31.01 2.30 -10.98	33.61 2.52 -13.37	33.05 2.54 -12.74	33.61 2.50 -13.39	30.98 2.55 -10.70	28.89 2.57 -8.60	27.21 2.51 -7.38	27.05 2.16 -10.12	27.16 2.18 -10.23	27.68 2.17 -10.79	32.53 2.60 -12.16	47.86 4.57 -13.45	42.07 3.74 -13.41	40.59 3.01 -16.64	36.59 2.49 -16.33	32.94 2.44 -12.82	24.57 1.99 -7.98	23.15 1.24 -11.80
GLOBAL GREEN_PORT_GT1 23814	21.26 1.29 -12.97	18.64 1.05 -11.49	17.21 0.90 -11.63	16.78 0.96 -10.80	20.33 1.07 -13.57	21.21 1.89 -9.63	32.44 3.74 -10.98	35.15 4.06 -13.37	34.60 4.09 -12.74	34.73 3.95 -13.05	31.14 3.97 -9.45	30.03 3.90 -8.41	27.90 3.76 -6.81	27.54 3.24 -9.53	27.71 3.26 -9.70	28.36 3.25 -10.38	31.74 4.07 -9.89	45.64 7.19 -8.61	40.37 5.96 -9.49	38.24 4.88 -12.43	33.16 4.07 -11.31	30.42 3.87 -8.86	25.02 3.07 -7.34	23.85 1.94 -11.80
GLOBE____DSASP 323697	7.74 -0.36 -1.09	6.88 -0.18 -0.97	5.53 -0.14 -0.98	5.66 -0.15 -0.80	6.34 -0.18 -0.83	9.82 -0.58 -0.70	28.28 -0.78 -11.34	32.83 -0.96 -16.07	31.72 -0.93 -14.86	30.47 -1.12 -13.87	28.04 -1.03 -11.35	24.92 -1.03 -8.23	24.32 -1.07 -8.07	24.81 -0.84 -10.88	24.10 -0.78 -10.13	24.25 -0.77 -10.29	26.07 -0.93 -9.22	26.78 -0.93 2.13	25.71 -0.82 -1.60	25.09 -0.69 -4.84	22.92 -0.68 -5.82	19.07 -0.73 -2.11	15.17 -0.41 -0.97	10.64 -0.46 -1.00
GOETHSLN____LBMP 323567	20.76 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.00 0.56 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.56 1.86 -10.98	32.51 2.09 -12.70	29.98 2.11 -10.09	29.03 2.05 -9.26	28.03 2.16 -8.14	25.87 2.21 -5.94	24.96 2.18 -5.46	24.61 1.89 -7.94	24.60 1.92 -7.94	24.68 1.89 -8.06	27.49 2.19 -7.52	37.17 3.76 -3.57	33.42 3.09 -5.41	31.41 2.43 -8.05	24.88 2.04 -5.06	24.44 2.02 -4.74	23.41 1.61 -7.20	22.94 1.03 -11.80
GOODYEAR_LAKE_HYD 323669	9.58 0.33 -2.25	8.35 0.27 -1.99	6.90 0.20 -2.02	6.87 0.22 -1.64	7.66 0.26 -1.71	11.62 0.47 -1.45	20.79 1.17 -1.90	21.20 1.28 -2.20	20.81 1.30 -1.74	20.52 1.21 -1.59	20.67 1.17 -1.78	20.25 1.15 -1.37	19.60 1.07 -1.20	17.04 0.90 -1.37	16.99 0.87 -1.37	16.99 0.87 -1.40	20.40 1.21 -1.41	33.91 2.39 -1.68	28.46 1.95 -1.59	24.25 1.61 -1.70	20.05 1.28 -0.99	19.81 1.04 -1.08	16.66 0.80 -1.25	12.61 0.46 -2.05
GOUDEY____7 23579	9.51 0.20 -2.31	8.31 0.17 -2.05	6.88 0.12 -2.07	6.83 0.13 -1.68	7.60 0.16 -1.76	11.44 0.26 -1.49	20.41 0.73 -1.96	20.71 0.73 -2.26	20.33 0.76 -1.79	20.02 0.66 -1.64	20.67 0.66 -2.29	20.22 0.66 -1.85	19.50 0.62 -1.55	16.71 0.53 -1.41	16.67 0.52 -1.41	16.69 0.53 -1.44	20.09 0.73 -1.58	34.35 1.46 -3.05	28.56 1.20 -2.44	24.07 1.00 -2.13	19.70 0.76 -1.16	19.76 0.64 -1.44	16.39 0.50 -1.28	12.49 0.28 -2.10
GOUDEY____8 23580	9.50 0.19 -2.31	8.31 0.16 -2.05	6.88 0.12 -2.07	6.82 0.13 -1.68	7.60 0.15 -1.76	11.43 0.25 -1.49	20.39 0.71 -1.96	20.70 0.71 -2.26	20.31 0.75 -1.79	20.00 0.64 -1.64	20.65 0.64 -2.29	20.20 0.64 -1.85	19.48 0.61 -1.55	16.70 0.52 -1.41	16.66 0.50 -1.41	16.68 0.52 -1.44	20.07 0.71 -1.58	34.32 1.43 -3.05	28.54 1.17 -2.44	24.05 0.98 -2.13	19.68 0.75 -1.16	19.74 0.62 -1.44	16.37 0.48 -1.28	12.48 0.27 -2.10
GOWANUS_GT1_1 24077	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81

GOWANUS_GT1_2 24078	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_3 24079	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_4 24080	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_5 24084	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_6 24111	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_7 24112	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT1_8 24113	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_1 24114	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_2 24115	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_3 24116	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_4 24117	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_5 24118	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_6 24119	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_7 24120	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT2_8 24121	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81

GOWANUS_GT3_1 24122	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_2 24123	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_3 24124	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_4 24125	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_5 24126	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_6 24127	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_7 24128	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT3_8 24129	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_1 24130	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_2 24131	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_3 24132	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_4 24133	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_5 24134	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_6 24135	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GOWANUS_GT4_7 24136	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81

GOWANUS_GT4_8 24137	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
GREENIDGE___3 23582	8.52 0.14 -1.37	7.44 0.13 -1.22	6.00 0.08 -1.23	6.11 0.09 -1.00	6.85 0.12 -1.05	10.76 0.18 -0.89	15.54 0.74 2.93	13.88 0.71 4.55	14.10 0.76 4.44	14.16 0.60 4.17	16.14 0.60 2.18	16.97 0.58 1.34	16.26 0.55 1.62	12.07 0.47 3.17	12.32 0.46 2.88	12.28 0.47 2.92	16.24 0.71 2.25	34.33 1.52 -2.97	26.50 1.25 -0.33	20.20 1.05 1.78	15.43 0.76 3.11	17.79 0.57 0.46	15.54 0.42 -0.51	11.57 0.21 -1.25
GREENIDGE___4 23583	8.52 0.14 -1.37	7.44 0.13 -1.22	6.00 0.08 -1.23	6.11 0.09 -1.00	6.85 0.12 -1.05	10.76 0.18 -0.89	15.54 0.74 2.93	13.88 0.71 4.55	14.10 0.76 4.44	14.16 0.60 4.17	16.14 0.60 2.18	16.97 0.58 1.34	16.26 0.55 1.62	12.07 0.47 3.17	12.32 0.46 2.88	12.28 0.47 2.92	16.24 0.71 2.25	34.33 1.52 -2.97	26.50 1.25 -0.33	20.20 1.05 1.78	15.43 0.76 3.11	17.79 0.57 0.46	15.54 0.42 -0.51	11.57 0.21 -1.25
GROVEVILLE___HYD 323602	20.53 0.78 -12.75	18.05 0.66 -11.29	16.63 0.51 -11.43	14.84 0.55 -9.27	16.02 0.63 -9.71	18.98 1.08 -8.21	30.62 2.11 -10.80	32.44 2.23 -12.49	29.97 2.24 -9.96	29.03 2.18 -9.13	27.95 2.20 -8.03	25.74 2.16 -5.86	24.84 2.13 -5.38	24.41 1.80 -7.83	24.38 1.80 -7.83	24.45 1.80 -7.93	27.41 2.24 -7.40	37.47 4.12 -3.51	33.53 3.29 -5.32	31.48 2.64 -7.91	24.91 2.17 -4.97	24.40 2.05 -4.66	23.32 1.64 -7.07	22.74 1.03 -11.60
HAMPSHIRE___PAPER_HYD 323593	6.79 -0.21 0.00	5.90 -0.20 0.00	4.64 -0.05 0.00	4.93 -0.08 0.00	5.51 -0.18 0.00	9.45 -0.24 0.00	17.24 -0.48 0.00	17.26 -0.46 0.00	17.33 -0.44 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	17.12 -0.60 0.00	16.68 -0.64 0.00	14.15 -0.62 0.00	14.04 -0.71 0.00	13.89 -0.84 0.00	16.76 -1.01 0.00	28.08 -1.76 0.00	23.43 -1.49 0.00	19.76 -1.17 0.00	16.98 -0.80 0.00	16.89 -0.80 0.00	14.05 -0.56 0.00	9.81 -0.29 0.00
HARDSCRABBLE_WT_PWR 323673	7.39 0.38 0.00	6.42 0.33 0.00	4.95 0.26 0.00	5.29 0.28 0.00	6.00 0.32 0.00	10.25 0.55 0.00	18.84 1.12 0.00	18.80 1.08 0.00	18.88 1.10 0.00	18.80 1.08 0.00	18.78 1.06 0.00	18.75 1.03 0.00	18.28 0.95 0.00	15.59 0.81 0.00	15.54 0.80 0.00	15.52 0.79 0.00	18.86 1.08 0.00	31.78 1.94 0.00	26.52 1.60 0.00	22.27 1.34 0.00	18.86 1.08 0.00	18.71 1.03 0.00	15.45 0.85 0.00	10.66 0.56 0.00
HARZA MOOSE___RIVER 24016	7.02 0.02 0.00	6.10 0.01 0.00	4.74 0.05 0.00	5.05 0.04 0.00	5.70 0.01 0.00	9.75 0.06 0.00	17.95 0.23 0.00	17.99 0.27 0.00	18.06 0.28 0.00	17.93 0.21 0.00	17.92 0.20 0.00	17.90 0.18 0.00	17.45 0.12 0.00	14.85 0.07 0.00	14.76 0.01 0.00	14.71 -0.01 0.00	17.88 0.11 0.00	30.20 0.36 0.00	25.23 0.30 0.00	21.18 0.25 0.00	17.97 0.20 0.00	17.72 0.04 0.00	14.62 0.01 0.00	10.10 -0.01 0.00
HEMPSTEAD____ 23647	20.88 0.91 -12.97	18.32 0.74 -11.49	16.95 0.63 -11.63	16.49 0.68 -10.80	20.03 0.77 -13.57	20.64 1.32 -9.63	31.08 2.38 -10.98	33.68 2.59 -13.37	33.13 2.61 -12.74	33.69 2.53 -13.44	31.07 2.62 -10.73	28.95 2.62 -8.60	27.33 2.56 -7.45	27.18 2.20 -10.20	27.29 2.23 -10.32	27.79 2.21 -10.86	32.63 2.65 -12.20	47.97 4.59 -13.54	42.19 3.79 -13.48	40.71 3.06 -16.72	36.72 2.52 -16.42	33.08 2.51 -12.89	24.66 2.06 -7.99	23.22 1.31 -11.80
HICKLING___1 23621	9.04 0.26 -1.77	7.90 0.23 -1.57	6.44 0.16 -1.59	6.48 0.17 -1.29	7.25 0.22 -1.35	11.18 0.34 -1.14	16.28 1.05 2.48	14.74 1.03 4.00	14.87 1.08 3.99	14.89 0.92 3.75	17.32 0.90 1.31	18.03 0.90 0.59	17.19 0.88 1.02	12.70 0.75 2.83	12.94 0.74 2.54	12.90 0.75 2.57	17.02 1.03 1.78	36.44 2.03 -4.57	28.07 1.70 -1.45	21.35 1.44 1.03	16.17 1.10 2.71	18.69 0.92 -0.09	16.07 0.73 -0.74	12.11 0.39 -1.61
HICKLING___2 23622	9.04 0.26 -1.77	7.90 0.23 -1.57	6.44 0.16 -1.59	6.48 0.17 -1.29	7.25 0.22 -1.35	11.18 0.34 -1.14	16.28 1.05 2.48	14.74 1.03 4.00	14.87 1.08 3.99	14.89 0.92 3.75	17.32 0.90 1.31	18.03 0.90 0.59	17.19 0.88 1.02	12.70 0.75 2.83	12.94 0.74 2.54	12.90 0.75 2.57	17.02 1.03 1.78	36.44 2.03 -4.57	28.07 1.70 -1.45	21.35 1.44 1.03	16.17 1.10 2.71	18.69 0.92 -0.09	16.07 0.73 -0.74	12.11 0.39 -1.61
HIGH FALLS___HY 23754	19.81 0.67 -12.14	17.40 0.55 -10.76	16.00 0.43 -10.89	14.31 0.47 -8.83	15.46 0.53 -9.25	18.44 0.93 -7.82	29.97 1.97 -10.28	31.69 2.07 -11.89	30.20 2.26 -10.17	29.15 2.11 -9.33	28.05 2.13 -8.20	25.65 1.95 -5.98	24.76 1.94 -5.50	24.37 1.60 -8.00	24.31 1.56 -8.00	23.82 1.55 -7.55	26.81 1.99 -7.04	37.12 3.94 -3.35	33.05 3.06 -5.06	30.88 2.41 -7.54	24.46 1.96 -4.73	23.89 1.77 -4.44	22.73 1.39 -6.74	22.01 0.86 -11.05
HILLBURN___GT 23639	20.40 0.80 -12.60	17.92 0.67 -11.16	16.50 0.52 -11.30	14.74 0.57 -9.16	15.93 0.65 -9.59	18.92 1.11 -8.11	30.50 2.11 -10.67	32.36 2.30 -12.34	29.90 2.33 -9.80	28.96 2.25 -8.99	27.93 2.30 -7.91	25.79 2.30 -5.76	24.89 2.27 -5.30	24.42 1.93 -7.71	24.40 1.95 -7.71	24.50 1.94 -7.83	27.45 2.36 -7.31	37.55 4.24 -3.47	33.62 3.44 -5.25	31.50 2.74 -7.82	24.98 2.29 -4.91	24.47 2.17 -4.61	23.35 1.75 -6.99	22.65 1.08 -11.46
HISHELDN_WT_PWR 323625	8.26 0.00 -1.26	7.26 0.05 -1.12	5.84 0.02 -1.13	5.96 0.03 -0.92	6.68 0.04 -0.96	10.50 -0.01 -0.81	-13.98 0.50 32.19	-28.56 0.41 46.68	-25.59 0.44 43.81	-22.93 0.28 40.93	-9.11 0.27 27.10	-0.34 0.27 18.33	-1.95 0.24 19.51	-16.84 0.24 31.85	-14.49 0.24 29.47	-14.91 0.27 29.91	-6.72 0.44 24.94	43.37 1.02 -12.52	18.92 0.82 6.83	-1.41 0.67 23.01	-11.67 0.46 29.90	8.53 0.32 9.47	13.58 0.34 1.36	11.27 0.02 -1.15
HOLTSVILLE_IC_1 23690	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.25 3.15 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.25 3.08 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.89 2.58 -9.53	27.06 2.61 -9.70	27.70 2.59 -10.38	30.84 3.18 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.40 2.45 -7.34	23.45 1.55 -11.80
HOLTSVILLE_IC_10 23699	21.05 1.08 -12.97	18.46 0.88 -11.49	17.07 0.76 -11.63	16.63 0.81 -10.80	20.16 0.90 -13.57	20.90 1.58 -9.63	31.73 3.03 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.01 3.23 -13.06	30.40 3.21 -9.47	29.34 3.21 -8.41	27.30 3.15 -6.82	27.02 2.70 -9.54	27.19 2.73 -9.71	27.84 2.72 -10.39	31.03 3.32 -9.93	44.23 5.70 -8.69	39.16 4.68 -9.55	37.28 3.85 -12.50	32.41 3.24 -11.39	29.76 3.15 -8.92	24.52 2.56 -7.35	23.52 1.62 -11.80

HOLTSVILLE_IC_2 23691	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.25 3.15 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.25 3.08 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.89 2.58 -9.53	27.06 2.61 -9.70	27.70 2.59 -10.38	30.84 3.18 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.40 2.45 -7.34	23.45 1.55 -11.80
HOLTSVILLE_IC_3 23692	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.25 3.15 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.25 3.08 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.89 2.58 -9.53	27.06 2.61 -9.70	27.70 2.59 -10.38	30.84 3.18 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.40 2.45 -7.34	23.45 1.55 -11.80
HOLTSVILLE_IC_4 23693	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.25 3.15 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.25 3.08 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.89 2.58 -9.53	27.06 2.61 -9.70	27.70 2.59 -10.38	30.84 3.18 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.40 2.45 -7.34	23.45 1.55 -11.80
HOLTSVILLE_IC_5 23694	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.25 3.15 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.25 3.08 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.89 2.58 -9.53	27.06 2.61 -9.70	27.70 2.59 -10.38	30.84 3.18 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.40 2.45 -7.34	23.45 1.55 -11.80
HOLTSVILLE_IC_6 23695	21.05 1.08 -12.97	18.46 0.88 -11.49	17.07 0.76 -11.63	16.63 0.81 -10.80	20.16 0.90 -13.57	20.90 1.58 -9.63	31.73 3.03 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.01 3.23 -13.06	30.40 3.21 -9.47	29.34 3.21 -8.41	27.30 3.15 -6.82	27.02 2.70 -9.54	27.19 2.73 -9.71	27.84 2.72 -10.39	31.03 3.32 -9.93	44.23 5.70 -8.69	39.16 4.68 -9.55	37.28 3.85 -12.50	32.41 3.24 -11.39	29.76 3.15 -8.92	24.52 2.56 -7.35	23.52 1.62 -11.80
HOLTSVILLE_IC_7 23696	21.05 1.08 -12.97	18.46 0.88 -11.49	17.07 0.76 -11.63	16.63 0.81 -10.80	20.16 0.90 -13.57	20.90 1.58 -9.63	31.73 3.03 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.01 3.23 -13.06	30.40 3.21 -9.47	29.34 3.21 -8.41	27.30 3.15 -6.82	27.02 2.70 -9.54	27.19 2.73 -9.71	27.84 2.72 -10.39	31.03 3.32 -9.93	44.23 5.70 -8.69	39.16 4.68 -9.55	37.28 3.85 -12.50	32.41 3.24 -11.39	29.76 3.15 -8.92	24.52 2.56 -7.35	23.52 1.62 -11.80
HOLTSVILLE_IC_8 23697	21.05 1.08 -12.97	18.46 0.88 -11.49	17.07 0.76 -11.63	16.63 0.81 -10.80	20.16 0.90 -13.57	20.90 1.58 -9.63	31.73 3.03 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.01 3.23 -13.06	30.40 3.21 -9.47	29.34 3.21 -8.41	27.30 3.15 -6.82	27.02 2.70 -9.54	27.19 2.73 -9.71	27.84 2.72 -10.39	31.03 3.32 -9.93	44.23 5.70 -8.69	39.16 4.68 -9.55	37.28 3.85 -12.50	32.41 3.24 -11.39	29.76 3.15 -8.92	24.52 2.56 -7.35	23.52 1.62 -11.80
HOLTSVILLE_IC_9 23698	21.05 1.08 -12.97	18.46 0.88 -11.49	17.07 0.76 -11.63	16.63 0.81 -10.80	20.16 0.90 -13.57	20.90 1.58 -9.63	31.73 3.03 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.01 3.23 -13.06	30.40 3.21 -9.47	29.34 3.21 -8.41	27.30 3.15 -6.82	27.02 2.70 -9.54	27.19 2.73 -9.71	27.84 2.72 -10.39	31.03 3.32 -9.93	44.23 5.70 -8.69	39.16 4.68 -9.55	37.28 3.85 -12.50	32.41 3.24 -11.39	29.76 3.15 -8.92	24.52 2.56 -7.35	23.52 1.62 -11.80
HOWARD_WT_PWR 323690	8.76 0.26 -1.50	7.66 0.24 -1.33	6.19 0.16 -1.34	6.28 0.18 -1.09	7.04 0.22 -1.14	11.00 0.34 -0.96	11.02 1.17 7.87	7.15 1.14 11.70	7.81 1.19 11.15	8.26 0.97 10.43	12.45 0.96 6.23	14.59 0.92 4.05	13.65 0.87 4.54	7.47 0.75 8.06	8.11 0.77 7.40	8.05 0.82 7.50	12.90 1.17 6.05	37.33 2.33 -5.16	26.32 1.95 0.55	17.34 1.63 5.23	11.37 1.24 7.65	16.88 1.04 1.85	15.72 0.85 -0.26	11.88 0.41 -1.36
HQ_GEN_CEDARS 23644	6.74 -0.26 0.00	5.86 -0.23 0.00	4.54 -0.15 0.00	4.85 -0.16 0.00	5.47 -0.22 0.00	9.37 -0.32 0.00	16.92 -0.80 0.00	16.85 -0.87 0.00	16.83 -0.94 0.00	16.85 -0.87 0.00	16.82 -0.90 0.00	16.78 -0.94 0.00	16.41 -0.92 0.00	13.96 -0.81 0.00	13.94 -0.81 0.00	13.87 -0.85 0.00	16.69 -1.08 0.00	27.30 -2.54 0.00	22.83 -2.09 0.00	19.24 -1.69 0.00	16.76 -1.01 0.00	16.84 -0.85 0.00	13.96 -0.64 0.00	9.77 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	6.74 -0.26 0.00	5.86 -0.23 0.00	4.54 -0.15 0.00	4.85 -0.16 0.00	5.47 -0.22 0.00	9.37 -0.32 0.00	16.92 -0.80 0.00	16.85 -0.87 0.00	16.83 -0.94 0.00	16.85 -0.87 0.00	16.82 -0.90 0.00	16.78 -0.94 0.00	16.41 -0.92 0.00	13.96 -0.81 0.00	13.94 -0.81 0.00	13.87 -0.85 0.00	16.69 -1.08 0.00	27.30 -2.54 0.00	22.83 -2.09 0.00	19.24 -1.69 0.00	16.76 -1.01 0.00	16.84 -0.85 0.00	13.96 -0.64 0.00	9.77 -0.33 0.00
HQ_GEN_IMPORT 323601	6.86 -0.15 0.00	5.96 -0.13 0.00	4.59 -0.09 0.00	4.91 -0.10 0.00	5.56 -0.12 0.00	9.51 -0.18 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.52 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	16.87 -0.45 0.00	14.39 -0.38 0.00	14.36 -0.38 0.00	14.34 -0.38 0.00	17.26 -0.52 0.00	28.79 -1.05 0.00	24.08 -0.85 0.00	20.24 -0.69 0.00	17.26 -0.52 0.00	17.26 -0.42 0.00	14.26 -0.35 0.00	9.90 -0.20 0.00
HQ_GEN_WHEEL 23651	6.86 -0.15 0.00	5.96 -0.13 0.00	4.59 -0.09 0.00	4.91 -0.10 0.00	5.56 -0.12 0.00	9.51 -0.18 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.52 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	16.87 -0.45 0.00	14.39 -0.38 0.00	14.36 -0.38 0.00	14.34 -0.38 0.00	17.26 -0.52 0.00	28.79 -1.05 0.00	24.08 -0.85 0.00	20.24 -0.69 0.00	17.26 -0.52 0.00	17.26 -0.42 0.00	14.26 -0.35 0.00	9.90 -0.20 0.00
HUDSON_AVE_GT_3 23810	20.78 0.81 -12.97	18.26 0.68 -11.49	16.84 0.53 -11.63	15.02 0.58 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.13 2.26 -10.09	29.19 2.21 -9.26	28.15 2.29 -8.14	25.98 2.32 -5.94	25.07 2.29 -5.46	24.70 1.98 -7.94	24.69 2.01 -7.94	24.77 1.97 -8.06	27.65 2.35 -7.52	37.47 4.06 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.04 2.20 -5.06	24.59 2.16 -4.74	23.54 1.74 -7.20	22.99 1.08 -11.80
HUDSON_AVE_GT_4 23540	20.78 0.81 -12.97	18.26 0.68 -11.49	16.84 0.53 -11.63	15.02 0.58 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.13 2.26 -10.09	29.19 2.21 -9.26	28.15 2.29 -8.14	25.98 2.32 -5.94	25.07 2.29 -5.46	24.70 1.98 -7.94	24.69 2.01 -7.94	24.77 1.97 -8.06	27.65 2.35 -7.52	37.47 4.06 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.04 2.20 -5.06	24.59 2.16 -4.74	23.54 1.74 -7.20	22.99 1.08 -11.80

HUDSON_AVE_GT_5 23657	20.78 0.81 -12.97	18.26 0.68 -11.49	16.84 0.53 -11.63	15.02 0.58 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.13 2.26 -10.09	29.19 2.21 -9.26	28.15 2.29 -8.14	25.98 2.32 -5.94	25.07 2.29 -5.46	24.70 1.98 -7.94	24.69 2.01 -7.94	24.77 1.97 -8.06	27.65 2.35 -7.52	37.47 4.06 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.04 2.20 -5.06	24.59 2.16 -4.74	23.54 1.74 -7.20	22.99 1.08 -11.80
HUDSON_AVE_10 24168	20.74 0.77 -12.97	18.23 0.65 -11.49	16.82 0.50 -11.63	15.00 0.55 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.62 2.20 -12.70	30.11 2.24 -10.09	29.14 2.16 -9.26	28.08 2.21 -8.14	25.93 2.27 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.62 1.93 -7.94	24.69 1.90 -8.06	27.56 2.26 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.52 2.53 -8.05	24.95 2.11 -5.06	24.50 2.07 -4.74	23.47 1.66 -7.20	22.94 1.03 -11.80
HUNTER MOUNT___DRP 323613	20.99 0.62 -13.36	18.48 0.54 -11.84	17.08 0.41 -11.98	15.18 0.45 -9.72	16.37 0.51 -10.18	19.18 0.88 -8.61	30.88 1.84 -11.32	32.55 1.74 -13.09	30.12 1.74 -10.60	29.11 1.67 -9.72	27.92 1.65 -8.56	25.50 1.54 -6.24	24.56 1.51 -5.73	24.36 1.24 -8.34	24.31 1.22 -8.34	24.32 1.28 -8.31	27.20 1.67 -7.75	36.92 3.40 -3.68	33.11 2.62 -5.57	31.30 2.07 -8.30	24.69 1.71 -5.21	24.17 1.59 -4.89	23.29 1.27 -7.42	23.14 0.87 -12.16
HUNTINGTON_RES_REC 323705	20.94 0.97 -12.97	18.37 0.79 -11.49	17.00 0.68 -11.63	16.55 0.73 -10.80	20.09 0.83 -13.57	20.75 1.43 -9.63	31.36 2.66 -10.98	34.01 2.92 -13.37	33.46 2.95 -12.74	33.64 2.85 -13.06	30.02 2.82 -9.48	28.99 2.85 -8.41	26.96 2.81 -6.82	26.74 2.42 -9.55	26.89 2.43 -9.71	27.54 2.43 -10.39	30.59 2.88 -9.94	43.56 5.01 -8.71	38.63 4.14 -9.57	36.82 3.37 -12.52	32.00 2.81 -11.41	29.44 2.81 -8.94	24.27 2.31 -7.36	23.36 1.46 -11.80
HUNTLEY___63 23557	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00
HUNTLEY___64 23558	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00
HUNTLEY___65 23559	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00
HUNTLEY___66 23560	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00
HUNTLEY___67 23561	7.97 -0.15 -1.12	7.01 -0.07 -0.99	5.62 -0.07 -1.00	5.76 -0.07 -0.81	6.47 -0.07 -0.85	10.17 -0.24 -0.72	61.04 0.02 -43.30	79.75 -0.09 -62.11	75.62 -0.05 -57.90	71.56 -0.21 -54.05	78.20 -0.21 -60.69	65.00 -0.21 -47.49	60.01 -0.23 -42.91	56.84 -0.15 -42.22	53.80 -0.13 -39.18	54.40 -0.10 -39.78	58.00 -0.04 -40.26	84.42 0.18 -54.40	77.13 0.10 -52.11	71.40 0.06 -50.41	63.51 -0.04 -45.77	47.44 -0.12 -29.88	17.79 0.00 -3.18	10.91 -0.21 -1.02
HUNTLEY___68 23562	7.97 -0.15 -1.12	7.01 -0.07 -0.99	5.62 -0.07 -1.00	5.76 -0.07 -0.81	6.47 -0.07 -0.85	10.17 -0.24 -0.72	61.04 0.02 -43.30	79.75 -0.09 -62.11	75.62 -0.05 -57.90	71.56 -0.21 -54.05	78.20 -0.21 -60.69	65.00 -0.21 -47.49	60.01 -0.23 -42.91	56.84 -0.15 -42.22	53.80 -0.13 -39.18	54.40 -0.10 -39.78	58.00 -0.04 -40.26	84.42 0.18 -54.40	77.13 0.10 -52.11	71.40 0.06 -50.41	63.51 -0.04 -45.77	47.44 -0.12 -29.88	17.79 0.00 -3.18	10.91 -0.21 -1.02
HYLAND___LFGE 323620	8.50 0.27 -1.23	7.43 0.25 -1.09	5.96 0.17 -1.10	6.09 0.19 -0.89	6.85 0.23 -0.93	10.87 0.39 -0.79	12.34 1.40 6.78	8.81 1.15 10.06	9.44 1.24 9.58	9.80 1.05 8.96	13.03 0.97 5.67	14.91 0.96 3.77	14.11 0.90 4.11	8.62 0.77 6.92	9.14 0.75 6.36	9.06 0.78 6.45	13.71 1.23 5.29	36.01 2.65 -3.52	25.89 1.99 1.03	17.82 1.65 4.76	12.34 1.23 6.66	16.78 0.92 1.82	15.52 0.72 -0.20	11.63 0.40 -1.12
INDECK___CORINTH 23802	23.03 0.64 -15.39	20.29 0.56 -13.64	18.91 0.42 -13.80	16.64 0.44 -11.19	17.90 0.49 -11.72	20.46 0.85 -9.91	32.05 1.29 -13.03	34.04 1.24 -15.08	31.21 1.46 -11.98	30.17 1.47 -10.98	28.77 1.38 -9.66	26.11 1.35 -7.04	25.10 1.30 -6.48	25.31 1.11 -9.42	25.14 0.97 -9.42	25.28 0.99 -9.57	27.86 1.15 -8.93	36.23 2.15 -4.24	33.01 1.67 -6.42	31.95 1.46 -9.56	25.06 1.28 -6.00	24.45 1.13 -5.63	24.21 1.07 -8.54	24.72 0.61 -14.00
INDECK___ILION 23567	7.25 0.24 0.00	6.31 0.21 0.00	4.85 0.16 0.00	5.19 0.18 0.00	5.89 0.20 0.00	10.04 0.35 0.00	18.45 0.73 0.00	18.45 0.73 0.00	18.52 0.75 0.00	18.43 0.71 0.00	18.41 0.69 0.00	18.41 0.69 0.00	17.97 0.64 0.00	15.33 0.56 0.00	15.29 0.55 0.00	15.27 0.55 0.00	18.52 0.75 0.00	31.18 1.34 0.00	26.02 1.10 0.00	21.83 0.90 0.00	18.52 0.75 0.00	18.36 0.67 0.00	15.16 0.55 0.00	10.46 0.35 0.00
INDECK___OLEAN 23982	8.68 0.45 -1.22	7.62 0.44 -1.08	6.10 0.31 -1.10	6.25 0.34 -0.89	7.05 0.43 -0.93	11.27 0.78 -0.79	54.13 2.57 -33.84	68.73 2.55 -48.45	65.45 2.56 -45.11	62.16 2.32 -42.11	62.17 2.27 -42.18	52.19 2.25 -32.22	49.37 2.15 -29.89	49.52 1.83 -32.91	47.05 1.74 -30.56	47.48 1.72 -31.03	50.06 2.33 -29.96	61.80 4.39 -27.57	60.01 3.61 -31.47	58.86 2.99 -34.93	54.09 2.40 -33.91	39.35 2.05 -19.62	18.99 1.72 -2.66	11.95 0.73 -1.11
INDECK___OSWEGO 23783	7.35 -0.19 -0.54	6.41 -0.16 -0.48	5.04 -0.13 -0.48	5.27 -0.14 -0.39	5.94 -0.15 -0.41	9.78 -0.26 -0.35	17.75 -0.43 -0.46	17.81 -0.44 -0.53	17.78 -0.41 -0.42	17.64 -0.46 -0.38	17.60 -0.46 -0.34	17.50 -0.46 -0.24	17.08 -0.47 -0.23	14.70 -0.40 -0.33	14.66 -0.41 -0.33	14.66 -0.40 -0.33	17.66 -0.43 -0.31	29.42 -0.57 -0.15	24.65 -0.50 -0.22	20.85 -0.42 -0.33	17.59 -0.39 -0.21	17.40 -0.48 -0.20	14.50 -0.41 -0.30	10.32 -0.27 -0.49

INDECK___YERKES 23781	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00
INDIAN POINT_GT_1 24139	20.71 0.75 -12.96	18.20 0.63 -11.48	16.79 0.49 -11.62	14.97 0.53 -9.42	16.17 0.61 -9.87	19.08 1.04 -8.34	30.63 1.93 -10.97	32.54 2.13 -12.69	30.01 2.15 -10.08	29.06 2.09 -9.25	27.98 2.13 -8.14	25.81 2.16 -5.93	24.89 2.11 -5.45	24.52 1.82 -7.93	24.51 1.83 -7.93	24.60 1.81 -8.06	27.50 2.20 -7.52	37.29 3.88 -3.57	33.49 3.17 -5.40	31.51 2.53 -8.04	24.94 2.11 -5.05	24.44 2.02 -4.74	23.42 1.62 -7.19	22.91 1.01 -11.79
INDIAN POINT_GT_2 23659	20.71 0.75 -12.96	18.20 0.63 -11.48	16.79 0.49 -11.62	14.97 0.53 -9.42	16.17 0.61 -9.87	19.08 1.04 -8.34	30.63 1.93 -10.97	32.54 2.13 -12.69	30.01 2.15 -10.08	29.06 2.09 -9.25	27.98 2.13 -8.14	25.81 2.16 -5.93	24.89 2.11 -5.45	24.52 1.82 -7.93	24.51 1.83 -7.93	24.60 1.81 -8.06	27.50 2.20 -7.52	37.29 3.88 -3.57	33.49 3.17 -5.40	31.51 2.53 -8.04	24.94 2.11 -5.05	24.44 2.02 -4.74	23.42 1.62 -7.19	22.91 1.01 -11.79
INDIAN POINT_GT_3 24019	20.71 0.75 -12.96	18.20 0.63 -11.48	16.79 0.49 -11.62	14.97 0.53 -9.42	16.17 0.61 -9.87	19.08 1.04 -8.34	30.63 1.93 -10.97	32.54 2.13 -12.69	30.01 2.15 -10.08	29.06 2.09 -9.25	27.98 2.13 -8.14	25.81 2.16 -5.93	24.89 2.11 -5.45	24.52 1.82 -7.93	24.51 1.83 -7.93	24.60 1.81 -8.06	27.50 2.20 -7.52	37.29 3.88 -3.57	33.49 3.17 -5.40	31.51 2.53 -8.04	24.94 2.11 -5.05	24.44 2.02 -4.74	23.42 1.62 -7.19	22.91 1.01 -11.79
INDIAN POINT___2 23530	20.65 0.74 -12.91	18.15 0.62 -11.44	16.74 0.48 -11.57	14.93 0.53 -9.39	16.12 0.61 -9.83	19.04 1.04 -8.31	30.57 1.91 -10.93	32.47 2.11 -12.64	29.95 2.13 -10.04	29.00 2.07 -9.21	27.95 2.13 -8.10	25.77 2.14 -5.91	24.87 2.11 -5.43	24.48 1.80 -7.90	24.48 1.83 -7.90	24.56 1.81 -8.03	27.45 2.19 -7.49	37.25 3.85 -3.56	33.47 3.17 -5.38	31.46 2.51 -8.01	24.90 2.10 -5.03	24.42 2.02 -4.72	23.39 1.62 -7.16	22.85 1.00 -11.74
INDIAN POINT___3 23531	20.69 0.72 -12.96	18.19 0.61 -11.48	16.78 0.47 -11.62	14.96 0.52 -9.43	16.15 0.59 -9.87	19.05 1.01 -8.35	30.56 1.86 -10.98	32.47 2.05 -12.70	29.94 2.08 -10.09	28.99 2.02 -9.25	27.93 2.07 -8.14	25.74 2.09 -5.93	24.82 2.04 -5.45	24.47 1.76 -7.94	24.45 1.77 -7.94	24.55 1.77 -8.06	27.43 2.13 -7.52	37.17 3.76 -3.57	33.39 3.06 -5.40	31.43 2.45 -8.05	24.87 2.04 -5.05	24.39 1.96 -4.74	23.38 1.58 -7.19	22.87 0.97 -11.79
IP CORINTH___1 23988	23.03 0.64 -15.39	20.29 0.56 -13.64	18.91 0.42 -13.80	16.64 0.44 -11.19	17.90 0.49 -11.72	20.46 0.85 -9.91	32.14 1.38 -13.03	34.14 1.35 -15.08	31.32 1.56 -11.98	30.28 1.58 -10.98	28.87 1.49 -9.66	26.22 1.45 -7.04	25.20 1.40 -6.48	25.39 1.20 -9.42	25.23 1.06 -9.42	25.37 1.07 -9.57	27.97 1.26 -8.93	36.41 2.33 -4.24	33.16 1.82 -6.42	32.08 1.59 -9.56	25.16 1.39 -6.00	24.55 1.24 -5.63	24.30 1.15 -8.54	24.78 0.67 -14.00
IP___TICONDEROGA 23804	23.03 0.95 -15.08	20.29 0.83 -13.36	18.84 0.63 -13.52	16.64 0.66 -10.97	17.90 0.73 -11.48	20.66 1.26 -9.71	33.11 2.62 -12.77	35.04 2.55 -14.77	32.38 2.86 -11.74	31.34 2.85 -10.76	29.97 2.78 -9.47	27.39 2.76 -6.90	26.36 2.69 -6.35	26.30 2.29 -9.23	26.22 2.24 -9.23	26.39 2.28 -9.38	29.32 2.79 -8.75	38.92 4.92 -4.16	35.23 4.01 -6.29	33.69 3.39 -9.36	26.52 2.86 -5.88	25.89 2.69 -5.52	25.22 2.25 -8.37	25.17 1.34 -13.72
ISLIP_RES_REC 323679	21.08 1.11 -12.97	18.48 0.90 -11.49	17.09 0.77 -11.63	16.65 0.83 -10.80	20.19 0.93 -13.57	20.96 1.64 -9.63	31.87 3.17 -10.98	34.53 3.44 -13.37	34.00 3.48 -12.74	34.16 3.37 -13.07	30.61 3.39 -9.50	29.50 3.37 -8.41	27.45 3.29 -6.84	27.17 2.84 -9.56	27.33 2.86 -9.73	27.98 2.86 -10.40	31.26 3.50 -9.98	44.64 6.00 -8.80	39.48 4.91 -9.64	37.55 4.02 -12.60	32.66 3.38 -11.51	29.97 3.27 -9.01	24.62 2.64 -7.37	23.58 1.68 -11.80
JARVIS____ 23743	7.07 0.06 0.00	6.15 0.05 0.00	4.74 0.05 0.00	5.06 0.05 0.00	5.74 0.05 0.00	9.78 0.09 0.00	17.92 0.20 0.00	17.92 0.20 0.00	17.99 0.21 0.00	17.93 0.21 0.00	17.93 0.21 0.00	17.92 0.20 0.00	17.52 0.19 0.00	14.94 0.16 0.00	14.91 0.16 0.00	14.89 0.16 0.00	17.99 0.21 0.00	30.25 0.42 0.00	25.27 0.35 0.00	21.20 0.27 0.00	17.99 0.21 0.00	17.88 0.19 0.00	14.75 0.15 0.00	10.20 0.09 0.00
JENNISON___1 23625	9.96 0.49 -2.46	8.69 0.41 -2.18	7.20 0.30 -2.21	7.14 0.34 -1.79	7.96 0.40 -1.88	11.99 0.71 -1.59	21.58 1.77 -2.09	22.01 1.88 -2.41	21.60 1.92 -1.90	21.22 1.75 -1.75	21.59 1.72 -2.15	21.10 1.68 -1.69	20.35 1.58 -1.45	17.59 1.31 -1.50	17.50 1.25 -1.50	17.51 1.25 -1.53	21.16 1.78 -1.60	35.71 3.46 -2.42	29.88 2.87 -2.09	25.33 2.36 -2.03	20.77 1.85 -1.15	20.53 1.52 -1.33	17.13 1.15 -1.37	13.03 0.69 -2.24
JENNISON___2 23626	9.95 0.48 -2.46	8.68 0.41 -2.18	7.19 0.30 -2.21	7.13 0.33 -1.79	7.95 0.39 -1.88	11.97 0.69 -1.59	21.54 1.74 -2.09	21.98 1.84 -2.41	21.55 1.87 -1.90	21.19 1.72 -1.75	21.53 1.67 -2.15	21.06 1.65 -1.69	20.30 1.52 -1.45	17.56 1.28 -1.50	17.47 1.22 -1.50	17.48 1.22 -1.53	21.10 1.72 -1.60	35.62 3.37 -2.42	29.81 2.79 -2.09	25.27 2.30 -2.03	20.74 1.81 -1.15	20.50 1.49 -1.33	17.10 1.12 -1.37	13.01 0.67 -2.24
KEDC PORT_JEFF_GT2 24210	21.03 1.06 -12.97	18.45 0.86 -11.49	17.07 0.75 -11.63	16.62 0.80 -10.80	20.15 0.89 -13.57	20.88 1.56 -9.63	31.70 3.00 -10.98	34.37 3.28 -13.37	33.82 3.31 -12.74	33.97 3.19 -13.06	30.31 3.12 -9.46	29.28 3.15 -8.41	27.26 3.12 -6.82	26.99 2.67 -9.54	27.15 2.70 -9.71	27.80 2.70 -10.38	30.91 3.22 -9.91	43.86 5.37 -8.65	38.88 4.44 -9.52	37.10 3.71 -12.47	32.28 3.15 -11.35	29.67 3.09 -8.89	24.50 2.54 -7.35	23.50 1.60 -11.80
KEDC PORT_JEFF_GT3 24211	21.03 1.06 -12.97	18.45 0.86 -11.49	17.07 0.75 -11.63	16.62 0.80 -10.80	20.15 0.89 -13.57	20.88 1.56 -9.63	31.70 3.00 -10.98	34.37 3.28 -13.37	33.82 3.31 -12.74	33.97 3.19 -13.06	30.31 3.12 -9.46	29.28 3.15 -8.41	27.26 3.12 -6.82	26.99 2.67 -9.54	27.15 2.70 -9.71	27.80 2.70 -10.38	30.91 3.22 -9.91	43.86 5.37 -8.65	38.88 4.44 -9.52	37.10 3.71 -12.47	32.28 3.15 -11.35	29.67 3.09 -8.89	24.50 2.54 -7.35	23.50 1.60 -11.80
KEDC_GLWD_GT4 24219	20.85 0.88 -12.97	18.31 0.72 -11.49	16.92 0.60 -11.63	16.47 0.65 -10.80	19.99 0.74 -13.57	20.58 1.26 -9.63	31.01 2.30 -10.98	33.61 2.52 -13.37	33.05 2.54 -12.74	33.61 2.50 -13.39	30.98 2.55 -10.70	28.89 2.57 -8.60	27.21 2.51 -7.38	27.05 2.16 -10.12	27.16 2.18 -10.23	27.68 2.17 -10.79	32.53 2.60 -12.16	47.86 4.57 -13.45	42.07 3.74 -13.41	40.59 3.01 -16.64	36.59 2.49 -16.33	32.94 2.44 -12.82	24.57 1.99 -7.98	23.15 1.24 -11.80

KEDC_GLWD_GT5 24220	20.85 0.88 -12.97	18.31 0.72 -11.49	16.92 0.60 -11.63	16.47 0.65 -10.80	19.99 0.74 -13.57	20.58 1.26 -9.63	31.01 2.30 -10.98	33.61 2.52 -13.37	33.05 2.54 -12.74	33.61 2.50 -13.39	30.98 2.55 -10.70	28.89 2.57 -8.60	27.21 2.51 -7.38	27.05 2.16 -10.12	27.16 2.18 -10.23	27.68 2.17 -10.79	32.53 2.60 -12.16	47.86 4.57 -13.45	42.07 3.74 -13.41	40.59 3.01 -16.64	36.59 2.49 -16.33	32.94 2.44 -12.82	24.57 1.99 -7.98	23.15 1.24 -11.80
KENSICO____ 23655	20.74 0.77 -12.97	18.23 0.65 -11.49	16.82 0.50 -11.63	15.00 0.55 -9.43	16.19 0.63 -9.88	19.12 1.08 -8.35	30.67 1.97 -10.99	32.61 2.18 -12.71	30.06 2.19 -10.10	29.12 2.14 -9.26	28.06 2.20 -8.15	25.87 2.21 -5.94	24.95 2.17 -5.46	24.58 1.86 -7.94	24.58 1.89 -7.94	24.66 1.87 -8.07	27.56 2.26 -7.53	37.35 3.94 -3.58	33.57 3.24 -5.41	31.56 2.57 -8.05	24.98 2.15 -5.06	24.52 2.09 -4.75	23.47 1.66 -7.20	22.95 1.04 -11.80
KIAC_JFK_GT1 23816	20.72 0.75 -12.97	18.20 0.62 -11.49	16.80 0.48 -11.63	14.99 0.54 -9.43	16.18 0.62 -9.88	19.12 1.08 -8.35	30.62 1.91 -10.98	32.66 2.23 -12.70	30.16 2.29 -10.09	29.17 2.20 -9.26	28.08 2.21 -8.14	25.94 2.29 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.62 1.93 -7.94	24.65 1.86 -8.06	27.47 2.17 -7.52	37.17 3.76 -3.57	33.45 3.12 -5.41	31.43 2.45 -8.05	24.89 2.06 -5.06	24.48 2.05 -4.74	23.44 1.64 -7.20	22.91 1.00 -11.80
KIAC_JFK_GT2 23817	20.72 0.75 -12.97	18.20 0.62 -11.49	16.80 0.48 -11.63	14.99 0.54 -9.43	16.18 0.62 -9.88	19.12 1.08 -8.35	30.62 1.91 -10.98	32.66 2.23 -12.70	30.16 2.29 -10.09	29.17 2.20 -9.26	28.08 2.21 -8.14	25.94 2.29 -5.94	25.00 2.22 -5.46	24.63 1.92 -7.94	24.62 1.93 -7.94	24.65 1.86 -8.06	27.47 2.17 -7.52	37.17 3.76 -3.57	33.45 3.12 -5.41	31.43 2.45 -8.05	24.89 2.06 -5.06	24.48 2.05 -4.74	23.44 1.64 -7.20	22.91 1.00 -11.80
KINTIGH____ 23543	7.77 -0.20 -0.96	6.82 -0.13 -0.85	5.44 -0.11 -0.86	5.60 -0.12 -0.70	6.29 -0.13 -0.73	10.00 -0.31 -0.62	18.32 -0.21 -0.81	18.33 -0.34 -0.94	18.23 -0.29 -0.74	17.98 -0.43 -0.68	16.03 -0.44 1.25	15.99 -0.44 1.29	16.00 -0.45 0.87	15.02 -0.34 -0.58	14.99 -0.34 -0.58	15.01 -0.31 -0.60	17.53 -0.29 -0.04	24.86 -0.24 4.74	22.45 -0.27 2.20	20.71 -0.23 -0.01	18.31 -0.30 -0.83	16.82 -0.39 0.48	14.96 -0.25 -0.60	10.69 -0.29 -0.87
LEDERLE____ 23769	20.61 0.84 -12.76	18.11 0.71 -11.31	16.68 0.55 -11.45	14.89 0.60 -9.28	16.09 0.69 -9.72	19.09 1.17 -8.22	30.73 2.20 -10.81	32.62 2.39 -12.50	30.14 2.44 -9.93	29.19 2.36 -9.11	28.14 2.41 -8.01	25.97 2.41 -5.84	25.05 2.36 -5.37	24.61 2.02 -7.82	24.60 2.04 -7.81	24.70 2.03 -7.94	27.65 2.47 -7.41	37.77 4.42 -3.52	33.84 3.59 -5.32	31.73 2.87 -7.93	25.13 2.38 -4.98	24.64 2.28 -4.67	23.52 1.83 -7.08	22.86 1.14 -11.62
LINDEN COGEN____ 23786	20.75 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.00 0.56 -9.43	16.20 0.64 -9.88	19.13 1.09 -8.35	30.55 1.84 -10.98	32.51 2.09 -12.70	29.97 2.10 -10.09	29.03 2.05 -9.26	28.01 2.14 -8.14	25.87 2.21 -5.94	24.96 2.18 -5.46	24.61 1.89 -7.94	24.59 1.90 -7.94	24.68 1.89 -8.06	27.49 2.19 -7.52	37.14 3.73 -3.57	33.40 3.06 -5.41	31.41 2.43 -8.05	24.88 2.04 -5.06	24.43 2.00 -4.74	23.41 1.61 -7.20	22.94 1.03 -11.80
LIPA_MISC_IPP 23656	21.01 1.04 -12.97	18.43 0.85 -11.49	17.05 0.73 -11.63	16.60 0.78 -10.80	20.13 0.88 -13.57	20.84 1.52 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.89 3.12 -13.05	30.29 3.12 -9.45	29.23 3.10 -8.41	27.17 3.03 -6.81	26.91 2.60 -9.53	27.07 2.62 -9.70	27.73 2.62 -10.38	30.88 3.22 -9.89	43.99 5.55 -8.60	38.99 4.59 -9.48	37.10 3.75 -12.42	32.22 3.15 -11.30	29.58 3.04 -8.85	24.42 2.47 -7.34	23.46 1.56 -11.80
LISF____SOLAR 323691	21.02 1.05 -12.97	18.43 0.85 -11.49	17.06 0.74 -11.63	16.61 0.79 -10.80	20.14 0.88 -13.57	20.86 1.54 -9.63	31.66 2.96 -10.98	34.33 3.24 -13.37	33.78 3.27 -12.74	33.93 3.15 -13.05	30.33 3.15 -9.46	29.25 3.12 -8.41	27.19 3.05 -6.81	26.92 2.62 -9.53	27.10 2.65 -9.70	27.76 2.65 -10.38	30.92 3.25 -9.89	44.06 5.61 -8.62	39.05 4.64 -9.49	37.18 3.81 -12.44	32.29 3.20 -11.32	29.64 3.09 -8.86	24.45 2.50 -7.34	23.48 1.58 -11.80
LITTLE FALLS____HYD 24013	7.47 0.46 0.00	6.49 0.40 0.00	5.00 0.31 0.00	5.35 0.34 0.00	6.07 0.39 0.00	10.35 0.66 0.00	19.03 1.31 0.00	19.00 1.28 0.00	19.07 1.30 0.00	18.98 1.26 0.00	18.96 1.24 0.00	18.94 1.22 0.00	18.49 1.16 0.00	15.76 0.99 0.00	15.72 0.97 0.00	15.70 0.97 0.00	19.07 1.30 0.00	32.14 2.30 0.00	26.82 1.89 0.00	22.52 1.59 0.00	19.07 1.30 0.00	18.92 1.24 0.00	15.63 1.02 0.00	10.78 0.68 0.00
LI_NEWBRDGE____DRP 323616	20.87 0.90 -12.97	18.31 0.72 -11.49	16.96 0.64 -11.63	16.51 0.69 -10.80	20.04 0.78 -13.57	20.65 1.33 -9.63	31.08 2.38 -10.98	33.68 2.59 -13.37	33.13 2.61 -12.74	33.22 2.52 -12.98	29.53 2.59 -9.22	28.66 2.57 -8.37	26.55 2.53 -6.69	26.35 2.17 -9.41	26.53 2.20 -9.58	27.19 2.18 -10.29	29.86 2.61 -9.47	42.12 4.57 -7.72	37.45 3.76 -8.76	35.62 3.03 -11.65	30.67 2.51 -10.39	28.32 2.51 -8.13	23.91 2.07 -7.23	23.23 1.32 -11.80
LONG_LAKE_PHOENIX 24014	7.49 -0.07 -0.56	6.52 -0.07 -0.49	5.13 -0.06 -0.50	5.37 -0.06 -0.41	6.05 -0.06 -0.42	9.94 -0.12 -0.36	18.07 -0.12 -0.47	18.12 -0.14 -0.55	18.10 -0.11 -0.43	17.94 -0.18 -0.40	17.91 -0.16 -0.35	17.81 -0.16 -0.25	17.38 -0.17 -0.23	14.97 -0.15 -0.34	14.94 -0.15 -0.34	14.94 -0.13 -0.35	17.98 -0.12 -0.32	29.96 -0.03 -0.15	25.11 -0.05 -0.23	21.24 -0.04 -0.35	17.91 -0.09 -0.22	17.71 -0.18 -0.20	14.76 -0.16 -0.31	10.50 -0.11 -0.51
LOVETT____3 23632	20.49 0.67 -12.82	18.01 0.56 -11.36	16.62 0.44 -11.49	14.82 0.48 -9.32	16.00 0.55 -9.76	18.89 0.94 -8.26	30.30 1.72 -10.86	32.19 1.91 -12.56	29.69 1.94 -9.98	28.75 1.88 -9.15	27.70 1.93 -8.05	25.55 1.97 -5.87	24.64 1.92 -5.39	24.28 1.65 -7.85	24.28 1.68 -7.85	24.36 1.66 -7.97	27.20 1.99 -7.44	36.86 3.49 -3.53	33.14 2.87 -5.34	31.17 2.28 -7.96	24.68 1.90 -5.00	24.21 1.84 -4.69	23.19 1.47 -7.11	22.67 0.90 -11.66
LOVETT____4 23642	20.59 0.76 -12.83	18.10 0.64 -11.36	16.69 0.50 -11.50	14.88 0.54 -9.33	16.08 0.63 -9.77	19.02 1.07 -8.26	30.55 1.97 -10.86	32.46 2.18 -12.56	29.96 2.20 -9.98	29.02 2.14 -9.15	27.95 2.18 -8.05	25.79 2.20 -5.87	24.89 2.17 -5.40	24.47 1.85 -7.85	24.47 1.87 -7.85	24.56 1.86 -7.98	27.48 2.26 -7.44	37.34 3.97 -3.54	33.51 3.24 -5.35	31.49 2.60 -7.96	24.94 2.17 -5.00	24.44 2.07 -4.69	23.39 1.66 -7.12	22.81 1.03 -11.67
LOVETT____5 23593	20.59 0.76 -12.83	18.10 0.64 -11.36	16.69 0.50 -11.50	14.88 0.54 -9.33	16.08 0.63 -9.77	19.02 1.07 -8.26	30.55 1.97 -10.86	32.46 2.18 -12.56	29.96 2.20 -9.98	29.02 2.14 -9.15	27.95 2.18 -8.05	25.79 2.20 -5.87	24.89 2.17 -5.40	24.47 1.85 -7.85	24.47 1.87 -7.85	24.56 1.86 -7.98	27.48 2.26 -7.44	37.34 3.97 -3.54	33.51 3.24 -5.35	31.49 2.60 -7.96	24.94 2.17 -5.00	24.44 2.07 -4.69	23.39 1.66 -7.12	22.81 1.03 -11.67

LOWER RAQUET___HYD 24057	6.70 -0.30 0.00	5.82 -0.27 0.00	4.56 -0.13 0.00	4.86 -0.15 0.00	5.44 -0.24 0.00	9.35 -0.35 0.00	16.87 -0.85 0.00	16.89 -0.83 0.00	16.87 -0.91 0.00	16.80 -0.92 0.00	16.73 -0.99 0.00	16.68 -1.05 0.00	16.27 -1.06 0.00	13.75 -1.02 0.00	13.61 -1.14 0.00	13.46 -1.27 0.00	16.12 -1.65 0.00	26.65 -3.19 0.00	22.26 -2.67 0.00	18.86 -2.07 0.00	16.42 -1.35 0.00	16.46 -1.22 0.00	13.79 -0.82 0.00	9.72 -0.38 0.00
LOWER___HUDSON 24059	22.77 0.48 -15.29	20.07 0.43 -13.55	18.72 0.32 -13.71	16.48 0.34 -11.12	17.71 0.38 -11.64	20.19 0.65 -9.85	31.96 1.29 -12.95	33.94 1.24 -14.98	31.08 1.40 -11.90	30.03 1.40 -10.91	28.67 1.35 -9.60	26.07 1.35 -7.00	25.06 1.30 -6.43	25.25 1.11 -9.36	25.20 1.09 -9.36	25.34 1.11 -9.51	28.00 1.35 -8.87	36.50 2.45 -4.21	33.27 1.97 -6.37	32.12 1.69 -9.49	25.18 1.44 -5.96	24.66 1.38 -5.59	24.27 1.18 -8.48	24.75 0.73 -13.91
LWR___OSWEGATCHIE_HYD 23850	6.79 -0.21 0.00	5.90 -0.20 0.00	4.64 -0.05 0.00	4.93 -0.08 0.00	5.51 -0.18 0.00	9.45 -0.24 0.00	17.24 -0.48 0.00	17.26 -0.46 0.00	17.33 -0.44 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	17.12 -0.60 0.00	16.68 -0.64 0.00	14.15 -0.62 0.00	14.04 -0.71 0.00	13.89 -0.84 0.00	16.76 -1.01 0.00	28.08 -1.76 0.00	23.43 -1.49 0.00	19.76 -1.17 0.00	16.98 -0.80 0.00	16.89 -0.80 0.00	14.05 -0.56 0.00	9.81 -0.29 0.00
LYONS_FALL_HYD 23570	7.02 0.02 0.00	6.10 0.01 0.00	4.74 0.05 0.00	5.05 0.04 0.00	5.70 0.01 0.00	9.75 0.06 0.00	17.95 0.23 0.00	17.99 0.27 0.00	18.06 0.28 0.00	17.93 0.21 0.00	17.92 0.20 0.00	17.90 0.18 0.00	17.45 0.12 0.00	14.85 0.07 0.00	14.76 0.01 0.00	14.71 -0.01 0.00	17.88 0.11 0.00	30.20 0.36 0.00	25.23 0.30 0.00	21.18 0.25 0.00	17.97 0.20 0.00	17.72 0.04 0.00	14.62 0.01 0.00	10.10 -0.01 0.00
MADISON___COUNTY_LFGE 323628	7.43 0.15 -0.27	6.46 0.13 -0.24	5.03 0.10 -0.24	5.32 0.11 -0.20	6.01 0.12 -0.21	10.09 0.22 -0.17	18.55 0.60 -0.23	18.64 0.66 -0.27	18.68 0.69 -0.21	18.53 0.62 -0.19	18.49 0.60 -0.17	18.45 0.60 -0.12	17.98 0.54 -0.11	15.40 0.46 -0.17	15.33 0.41 -0.17	15.31 0.41 -0.17	18.56 0.62 -0.16	31.19 1.28 -0.07	26.09 1.05 -0.11	21.96 0.86 -0.17	18.54 0.66 -0.11	18.28 0.49 -0.10	15.12 0.37 -0.15	10.55 0.20 -0.25
MAPLE_RIDGE_WT_1 323574	6.65 -0.08 0.27	5.78 -0.07 0.24	4.39 -0.06 0.25	4.76 -0.06 0.20	5.40 -0.07 0.21	9.39 -0.13 0.18	17.24 -0.25 0.23	17.20 -0.25 0.27	17.33 -0.23 0.21	17.33 -0.19 0.19	17.36 -0.19 0.17	17.40 -0.19 0.12	17.02 -0.19 0.11	14.44 -0.16 0.17	14.43 -0.15 0.17	14.41 -0.15 0.17	17.44 -0.18 0.16	29.43 -0.33 0.08	24.51 -0.30 0.11	20.51 -0.25 0.17	17.49 -0.18 0.11	17.41 -0.18 0.10	14.31 -0.15 0.15	9.76 -0.10 0.25
MAPLE_RIDGE_WT_2 323611	6.65 -0.08 0.27	5.78 -0.07 0.24	4.39 -0.06 0.25	4.76 -0.06 0.20	5.40 -0.07 0.21	9.39 -0.13 0.18	17.24 -0.25 0.23	17.20 -0.25 0.27	17.33 -0.23 0.21	17.33 -0.19 0.19	17.36 -0.19 0.17	17.40 -0.19 0.12	17.02 -0.19 0.11	14.44 -0.16 0.17	14.43 -0.15 0.17	14.41 -0.15 0.17	17.44 -0.18 0.16	29.43 -0.33 0.08	24.51 -0.30 0.11	20.51 -0.25 0.17	17.49 -0.18 0.11	17.41 -0.18 0.10	14.31 -0.15 0.15	9.76 -0.10 0.25
MARBLE_RIVER_WT_PWR 323696	6.91 -0.09 0.00	6.01 -0.09 0.00	4.65 -0.04 0.00	4.97 -0.04 0.00	5.62 -0.07 0.00	9.67 -0.03 0.00	17.38 -0.34 0.00	17.21 -0.51 0.00	17.24 -0.53 0.00	17.26 -0.46 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	16.74 -0.59 0.00	14.26 -0.52 0.00	14.29 -0.46 0.00	14.25 -0.47 0.00	17.17 -0.60 0.00	28.64 -1.19 0.00	23.90 -1.02 0.00	20.12 -0.82 0.00	17.24 -0.53 0.00	17.35 -0.34 0.00	14.37 -0.23 0.00	10.09 -0.02 0.00
MARSH_HILL_WT_PWR 323713	8.74 0.26 -1.48	7.65 0.24 -1.31	6.18 0.16 -1.33	6.27 0.18 -1.08	7.03 0.22 -1.13	10.99 0.34 -0.95	10.26 1.17 8.63	6.07 1.14 12.79	6.81 1.19 12.16	7.32 0.97 11.38	11.79 0.96 6.89	14.16 0.94 4.50	13.20 0.88 5.01	6.74 0.75 8.79	7.43 0.77 8.08	7.34 0.81 8.20	12.30 1.15 6.63	37.49 2.30 -5.35	26.08 1.92 0.76	16.76 1.61 5.79	10.68 1.24 8.34	16.63 1.04 2.09	15.65 0.83 -0.21	11.86 0.40 -1.35
MG INDUSTRY___DRP 24185	22.48 0.39 -15.09	19.82 0.36 -13.37	18.49 0.27 -13.53	16.28 0.29 -10.97	17.51 0.33 -11.49	19.95 0.54 -9.72	31.54 1.05 -12.78	33.28 0.78 -14.78	30.40 0.87 -11.75	29.35 0.85 -10.77	28.03 0.83 -9.48	25.46 0.83 -6.91	24.49 0.81 -6.35	24.71 0.69 -9.24	24.68 0.69 -9.24	24.80 0.69 -9.38	27.38 0.85 -8.75	35.52 1.52 -4.16	32.46 1.25 -6.29	31.35 1.05 -9.37	24.53 0.87 -5.88	24.09 0.88 -5.52	23.72 0.74 -8.37	24.44 0.61 -13.73
MID___OSWEGATCHIE_HYD 23849	6.79 -0.21 0.00	5.90 -0.20 0.00	4.64 -0.05 0.00	4.93 -0.08 0.00	5.51 -0.18 0.00	9.45 -0.24 0.00	17.24 -0.48 0.00	17.26 -0.46 0.00	17.33 -0.44 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	17.12 -0.60 0.00	16.68 -0.64 0.00	14.15 -0.62 0.00	14.04 -0.71 0.00	13.89 -0.84 0.00	16.76 -1.01 0.00	28.08 -1.76 0.00	23.43 -1.49 0.00	19.76 -1.17 0.00	16.98 -0.80 0.00	16.89 -0.80 0.00	14.05 -0.56 0.00	9.81 -0.29 0.00
MID___RAQUETTE_HYD 23851	6.70 -0.30 0.00	5.82 -0.27 0.00	4.56 -0.13 0.00	4.86 -0.15 0.00	5.44 -0.24 0.00	9.35 -0.35 0.00	16.87 -0.85 0.00	16.89 -0.83 0.00	16.87 -0.91 0.00	16.80 -0.92 0.00	16.73 -0.99 0.00	16.68 -1.05 0.00	16.27 -1.06 0.00	13.75 -1.02 0.00	13.61 -1.14 0.00	13.46 -1.27 0.00	16.12 -1.65 0.00	26.65 -3.19 0.00	22.26 -2.67 0.00	18.86 -2.07 0.00	16.42 -1.35 0.00	16.46 -1.22 0.00	13.79 -0.82 0.00	9.72 -0.38 0.00
MILLIKEN___1 23584	8.50 0.22 -1.28	7.41 0.18 -1.13	5.96 0.13 -1.15	6.08 0.14 -0.93	6.83 0.17 -0.97	10.81 0.29 -0.82	19.60 0.80 -1.08	19.79 0.82 -1.25	19.62 0.85 -0.99	19.37 0.74 -0.91	19.66 0.74 -1.19	19.41 0.74 -0.95	18.82 0.69 -0.81	16.13 0.58 -0.78	16.10 0.57 -0.78	16.10 0.57 -0.79	19.46 0.84 -0.85	32.97 1.67 -1.47	27.54 1.39 -1.22	23.20 1.15 -1.12	19.26 0.87 -0.62	19.10 0.67 -0.74	15.81 0.50 -0.71	11.57 0.30 -1.16
MILLIKEN___2 23585	8.50 0.22 -1.28	7.41 0.18 -1.13	5.96 0.13 -1.15	6.08 0.14 -0.93	6.83 0.17 -0.97	10.81 0.29 -0.82	19.60 0.80 -1.08	19.79 0.82 -1.25	19.62 0.85 -0.99	19.37 0.74 -0.91	19.66 0.74 -1.19	19.41 0.74 -0.95	18.82 0.69 -0.81	16.13 0.58 -0.78	16.10 0.57 -0.78	16.10 0.57 -0.79	19.46 0.84 -0.85	32.97 1.67 -1.47	27.54 1.39 -1.22	23.20 1.15 -1.12	19.26 0.87 -0.62	19.10 0.67 -0.74	15.81 0.50 -0.71	11.57 0.30 -1.16
MILLIKEN___DIESEL 23629	8.50 0.22 -1.28	7.41 0.18 -1.13	5.96 0.13 -1.15	6.08 0.14 -0.93	6.83 0.17 -0.97	10.81 0.29 -0.82	19.60 0.80 -1.08	19.79 0.82 -1.25	19.62 0.85 -0.99	19.37 0.74 -0.91	19.66 0.74 -1.19	19.41 0.74 -0.95	18.82 0.69 -0.81	16.13 0.58 -0.78	16.10 0.57 -0.78	16.10 0.57 -0.79	19.46 0.84 -0.85	32.97 1.67 -1.47	27.54 1.39 -1.22	23.20 1.15 -1.12	19.26 0.87 -0.62	19.10 0.67 -0.74	15.81 0.50 -0.71	11.57 0.30 -1.16

MILLSEAT___LFGE 323607	7.99 -0.03 -1.02	7.03 0.04 -0.91	5.61 0.01 -0.92	5.77 0.02 -0.74	6.49 0.03 -0.78	10.27 -0.08 -0.66	23.77 0.42 -5.63	25.77 0.20 -7.86	25.24 0.27 -7.20	24.52 0.09 -6.71	23.85 0.05 -6.07	22.30 0.05 -4.52	21.64 0.02 -4.30	20.11 0.04 -5.29	19.76 0.06 -4.95	19.83 0.07 -5.03	22.70 0.25 -4.68	32.90 0.83 -2.23	29.00 0.52 -3.55	26.10 0.42 -4.75	22.74 0.23 -4.73	20.27 0.05 -2.54	15.60 0.16 -0.83	10.98 -0.06 -0.93
MODEL_CITY_ENERGY 24167	7.84 -0.23 -1.07	6.92 -0.12 -0.95	5.54 -0.10 -0.96	5.68 -0.11 -0.78	6.38 -0.12 -0.81	10.00 -0.38 -0.69	25.33 -0.27 -7.87	28.40 -0.41 -11.09	27.61 -0.37 -10.21	26.69 -0.55 -9.52	25.43 -0.53 -8.24	23.25 -0.53 -6.06	22.63 -0.54 -5.84	21.84 -0.41 -7.48	21.35 -0.38 -6.98	21.45 -0.37 -7.09	23.91 -0.36 -6.49	31.77 -0.39 -2.32	29.18 -0.37 -4.63	27.27 -0.34 -6.67	24.33 -0.37 -6.92	20.68 -0.46 -3.46	15.39 -0.22 -1.00	10.73 -0.35 -0.97
MODERN_LFGE___ 323580	7.84 -0.23 -1.07	6.92 -0.12 -0.95	5.54 -0.10 -0.96	5.68 -0.11 -0.78	6.38 -0.12 -0.81	10.00 -0.38 -0.69	25.33 -0.27 -7.87	28.40 -0.41 -11.09	27.61 -0.37 -10.21	26.69 -0.55 -9.52	25.43 -0.53 -8.24	23.25 -0.53 -6.06	22.63 -0.54 -5.84	21.84 -0.41 -7.48	21.35 -0.38 -6.98	21.45 -0.37 -7.09	23.91 -0.36 -6.49	31.77 -0.39 -2.32	29.18 -0.37 -4.63	27.27 -0.34 -6.67	24.33 -0.37 -6.92	20.68 -0.46 -3.46	15.39 -0.22 -1.00	10.73 -0.35 -0.97
MOHAWK_PAPER___DRP 24187	22.64 0.43 -15.21	19.96 0.39 -13.47	18.62 0.30 -13.64	16.39 0.31 -11.06	17.62 0.35 -11.58	20.07 0.58 -9.79	31.75 1.15 -12.88	33.74 1.12 -14.90	30.88 1.26 -11.84	29.82 1.24 -10.86	28.48 1.21 -9.55	25.87 1.19 -6.96	24.87 1.14 -6.40	25.06 0.97 -9.32	25.03 0.97 -9.31	25.16 0.97 -9.46	27.81 1.21 -8.82	36.21 2.18 -4.19	33.04 1.77 -6.34	31.88 1.51 -9.44	25.00 1.30 -5.93	24.54 1.29 -5.56	24.14 1.10 -8.44	24.63 0.69 -13.84
MONGAUP___HYD 23641	19.54 0.76 -11.78	17.17 0.65 -10.43	15.74 0.49 -10.56	14.11 0.53 -8.57	15.26 0.61 -8.97	18.33 1.05 -7.58	29.89 2.20 -9.97	31.17 1.91 -11.54	28.87 1.94 -9.15	27.96 1.84 -8.39	26.95 1.84 -7.38	24.82 1.72 -5.38	24.15 1.87 -4.95	23.51 1.54 -7.20	23.47 1.52 -7.20	23.61 1.56 -7.32	26.64 2.03 -6.83	37.14 4.06 -3.25	33.00 3.17 -4.91	30.73 2.49 -7.31	24.41 2.04 -4.59	23.85 1.86 -4.31	22.72 1.58 -6.54	21.82 1.00 -10.72
MONTAUK___DIESEL 23721	21.29 1.32 -12.97	18.66 1.08 -11.49	17.23 0.91 -11.63	16.80 0.98 -10.80	20.35 1.10 -13.57	21.25 1.93 -9.63	32.53 3.83 -10.98	35.22 4.13 -13.37	34.67 4.16 -12.74	34.80 4.02 -13.05	31.22 4.04 -9.45	30.10 3.97 -8.41	27.98 3.85 -6.81	27.60 3.29 -9.53	27.77 3.32 -9.70	28.42 3.31 -10.38	31.81 4.14 -9.89	45.78 7.34 -8.61	40.47 6.06 -9.49	38.34 4.98 -12.43	33.25 4.16 -11.31	30.49 3.94 -8.86	25.08 3.13 -7.34	23.89 1.98 -11.80
MUNSVILLE_WIND_PWR 323609	9.81 0.68 -2.13	8.56 0.58 -1.89	7.02 0.42 -1.91	7.02 0.46 -1.55	7.85 0.55 -1.62	12.04 0.98 -1.37	21.99 2.46 -1.80	22.41 2.61 -2.09	22.05 2.63 -1.65	21.64 2.41 -1.51	21.97 2.34 -1.91	21.53 2.30 -1.51	20.74 2.13 -1.29	17.86 1.79 -1.30	17.72 1.68 -1.30	17.74 1.69 -1.32	21.59 2.42 -1.40	36.77 4.71 -2.22	30.75 3.94 -1.89	25.95 3.22 -1.80	21.31 2.52 -1.01	20.94 2.07 -1.18	17.35 1.56 -1.18	12.98 0.94 -1.94
N SALMON___HYD 24042	6.86 -0.15 0.00	5.96 -0.13 0.00	4.63 -0.06 0.00	4.96 -0.06 0.00	5.56 -0.12 0.00	9.59 -0.11 0.00	17.22 -0.50 0.00	16.99 -0.73 0.00	17.03 -0.75 0.00	17.05 -0.67 0.00	16.98 -0.74 0.00	16.91 -0.81 0.00	16.49 -0.83 0.00	14.03 -0.74 0.00	14.04 -0.71 0.00	13.98 -0.75 0.00	16.83 -0.94 0.00	28.02 -1.82 0.00	23.40 -1.52 0.00	19.72 -1.21 0.00	16.98 -0.80 0.00	17.10 -0.58 0.00	14.21 -0.39 0.00	10.00 -0.10 0.00
N.E._GEN_SANDY PD 24062	21.96 0.61 -14.35	19.34 0.54 -12.71	17.96 0.41 -12.86	15.88 0.43 -10.43	17.10 0.49 -10.93	19.76 0.82 -9.24	31.50 1.63 -12.15	33.40 1.63 -14.05	30.72 1.78 -11.17	29.70 1.74 -10.24	31.10 1.75 -11.62	30.00 1.75 -10.52	27.70 1.72 -8.66	27.00 1.48 -10.75	26.50 1.47 -10.28	27.10 1.47 -10.90	34.50 1.79 -14.93	44.00 3.16 -11.00	41.00 2.59 -13.48	35.10 2.14 -12.03	32.00 1.78 -12.45	28.00 1.71 -8.60	24.00 1.43 -7.96	24.04 0.88 -13.05
NARROWS_GT1_1 24228	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_2 24229	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_3 24230	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_4 24231	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_5 24232	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_6 24233	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81

NARROWS_GT1_7 24234	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT1_8 24235	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_1 24236	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_2 24237	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_3 24238	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_4 24239	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_5 24240	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_6 24241	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_7 24242	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NARROWS_GT2_8 24243	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NEG CAPITAL___MECHNVIL 23645	22.99 0.58 -15.41	20.25 0.51 -13.65	18.89 0.38 -13.82	16.62 0.40 -11.21	17.88 0.45 -11.74	20.40 0.78 -9.92	32.30 1.52 -13.05	34.31 1.49 -15.10	31.44 1.67 -11.99	30.39 1.67 -11.00	28.97 1.58 -9.68	26.34 1.56 -7.05	25.30 1.49 -6.49	25.48 1.27 -9.44	25.41 1.22 -9.44	25.55 1.24 -9.58	28.23 1.51 -8.94	36.86 2.78 -4.25	33.60 2.24 -6.43	32.47 1.97 -9.57	25.47 1.69 -6.01	24.90 1.57 -5.64	24.50 1.34 -8.55	24.95 0.82 -14.02
NEG CENTRAL_HIGH_ACRES 23767	7.66 -0.19 -0.85	6.69 -0.15 -0.75	5.32 -0.13 -0.76	5.49 -0.14 -0.61	6.18 -0.15 -0.64	9.96 -0.28 -0.54	18.26 -0.18 -0.72	18.25 -0.30 -0.83	18.27 -0.16 -0.65	18.09 -0.23 -0.60	17.49 -0.32 -0.09	17.38 -0.32 0.03	17.05 -0.33 -0.05	15.01 -0.28 -0.51	14.98 -0.28 -0.51	15.00 -0.25 -0.53	17.96 -0.18 -0.37	28.84 0.03 1.03	24.43 -0.07 0.42	21.01 -0.08 -0.16	17.79 -0.18 -0.19	17.33 -0.35 0.00	14.78 -0.29 -0.47	10.62 -0.25 -0.77
NEG CENTRAL___DRP 24199	7.98 0.06 -0.91	6.96 0.06 -0.81	5.53 0.03 -0.82	5.71 0.04 -0.66	6.43 0.05 -0.69	10.36 0.08 -0.59	18.92 0.42 -0.77	19.00 0.39 -0.89	18.93 0.44 -0.71	18.69 0.32 -0.65	18.61 0.32 -0.57	18.45 0.32 -0.41	18.00 0.29 -0.38	15.58 0.25 -0.55	15.55 0.25 -0.55	15.54 0.25 -0.57	18.73 0.43 -0.53	31.10 1.02 -0.25	26.10 0.80 -0.38	22.17 0.67 -0.57	18.58 0.44 -0.36	18.30 0.28 -0.33	15.30 0.19 -0.51	11.03 0.09 -0.83
NEG CENTRAL___INDECK 23768	8.46 0.23 -1.23	7.39 0.21 -1.09	5.93 0.14 -1.10	6.06 0.16 -0.89	6.82 0.20 -0.94	10.81 0.32 -0.79	12.11 1.21 6.82	8.60 0.99 10.12	9.25 1.10 9.63	9.61 0.90 9.01	12.86 0.83 5.70	14.76 0.83 3.79	13.97 0.78 4.13	8.49 0.68 6.96	9.00 0.65 6.40	8.92 0.68 6.49	13.53 1.07 5.32	35.71 2.33 -3.54	25.66 1.77 1.04	17.61 1.46 4.79	12.15 1.07 6.69	16.65 0.80 1.83	15.43 0.63 -0.19	11.56 0.33 -1.12
NEG CENTRAL___SENECA 23627	8.14 0.12 -1.02	7.10 0.10 -0.90	5.66 0.06 -0.91	5.83 0.07 -0.74	6.56 0.10 -0.78	10.51 0.15 -0.66	17.87 0.67 0.53	17.33 0.62 1.01	17.37 0.68 1.09	17.22 0.53 1.03	17.44 0.51 0.79	17.66 0.51 0.57	17.22 0.48 0.59	14.44 0.41 0.75	14.50 0.40 0.65	14.49 0.41 0.65	17.86 0.64 0.56	31.29 1.40 -0.05	25.71 1.12 0.34	21.29 0.94 0.58	17.47 0.66 0.96	17.93 0.48 0.23	15.44 0.35 -0.48	11.20 0.17 -0.93

NEG CENTRAL___STATE_STREET 24147	8.13 0.21 -0.92	7.09 0.18 -0.81	5.63 0.12 -0.82	5.82 0.14 -0.67	6.55 0.16 -0.70	10.58 0.29 -0.59	19.32 0.82 -0.78	19.40 0.78 -0.90	19.32 0.84 -0.71	19.08 0.71 -0.65	19.02 0.73 -0.57	18.87 0.73 -0.42	18.38 0.67 -0.38	15.89 0.56 -0.56	15.87 0.56 -0.57	15.87 0.57 -0.57	19.15 0.84 -0.53	31.82 1.73 -0.25	26.73 1.42 -0.38	22.67 1.17 -0.57	18.99 0.85 -0.36	18.68 0.65 -0.34	15.60 0.48 -0.51	11.24 0.29 -0.84
NEG MILLWOOD___DRP 24198	20.70 0.84 -12.86	18.20 0.72 -11.39	16.76 0.55 -11.53	14.96 0.60 -9.35	16.16 0.69 -9.79	19.16 1.18 -8.28	30.93 2.32 -10.89	32.72 2.41 -12.59	30.22 2.42 -10.03	29.27 2.36 -9.19	28.17 2.36 -8.09	25.92 2.30 -5.90	25.05 2.30 -5.42	24.61 1.95 -7.89	24.58 1.95 -7.89	24.62 1.90 -7.99	27.60 2.36 -7.46	37.62 4.24 -3.54	33.75 3.46 -5.36	31.72 2.81 -7.98	25.06 2.28 -5.01	24.53 2.14 -4.70	23.45 1.71 -7.13	22.87 1.06 -11.70
NEG NORTH_FLCN_SEA 23793	7.04 0.04 0.00	6.12 0.02 0.00	4.73 0.04 0.00	5.07 0.05 0.00	5.72 0.03 0.00	9.86 0.16 0.00	17.72 0.00 0.00	17.44 -0.28 0.00	17.49 -0.29 0.00	17.53 -0.19 0.00	17.46 -0.27 0.00	17.40 -0.32 0.00	16.96 -0.36 0.00	14.45 -0.33 0.00	14.51 -0.24 0.00	14.46 -0.26 0.00	17.46 -0.32 0.00	29.15 -0.69 0.00	24.33 -0.60 0.00	20.47 -0.46 0.00	17.54 -0.23 0.00	17.67 -0.02 0.00	14.65 0.04 0.00	10.30 0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	6.88 -0.12 0.00	5.98 -0.11 0.00	4.63 -0.06 0.00	4.96 -0.06 0.00	5.59 -0.09 0.00	9.63 -0.07 0.00	17.31 -0.41 0.00	17.10 -0.62 0.00	17.12 -0.66 0.00	17.15 -0.57 0.00	17.10 -0.62 0.00	17.05 -0.67 0.00	16.65 -0.68 0.00	14.18 -0.59 0.00	14.20 -0.55 0.00	14.17 -0.56 0.00	17.06 -0.71 0.00	28.44 -1.40 0.00	23.73 -1.20 0.00	19.99 -0.94 0.00	17.14 -0.64 0.00	17.26 -0.42 0.00	14.30 -0.31 0.00	10.05 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	7.01 0.01 0.00	6.09 0.00 0.00	4.71 0.02 0.00	5.04 0.03 0.00	5.69 0.01 0.00	9.82 0.13 0.00	17.63 -0.09 0.00	17.33 -0.39 0.00	17.38 -0.39 0.00	17.42 -0.30 0.00	17.35 -0.37 0.00	17.28 -0.44 0.00	16.86 -0.47 0.00	14.36 -0.41 0.00	14.42 -0.32 0.00	14.37 -0.35 0.00	17.35 -0.43 0.00	29.00 -0.84 0.00	24.18 -0.75 0.00	20.35 -0.59 0.00	17.46 -0.32 0.00	17.58 -0.11 0.00	14.58 -0.03 0.00	10.27 0.16 0.00
NEG NORTH___LWR_SARANAC 23913	7.01 0.01 0.00	6.09 0.00 0.00	4.71 0.02 0.00	5.04 0.03 0.00	5.69 0.01 0.00	9.82 0.13 0.00	17.63 -0.09 0.00	17.33 -0.39 0.00	17.38 -0.39 0.00	17.42 -0.30 0.00	17.35 -0.37 0.00	17.28 -0.44 0.00	16.86 -0.47 0.00	14.36 -0.41 0.00	14.42 -0.32 0.00	14.37 -0.35 0.00	17.35 -0.43 0.00	29.00 -0.84 0.00	24.18 -0.75 0.00	20.35 -0.59 0.00	17.46 -0.32 0.00	17.58 -0.11 0.00	14.58 -0.03 0.00	10.27 0.16 0.00
NEG NORTH___PLATTSBURG 23628	7.01 0.01 0.00	6.09 0.00 0.00	4.71 0.02 0.00	5.04 0.03 0.00	5.69 0.01 0.00	9.82 0.13 0.00	17.63 -0.09 0.00	17.33 -0.39 0.00	17.38 -0.39 0.00	17.42 -0.30 0.00	17.35 -0.37 0.00	17.28 -0.44 0.00	16.86 -0.47 0.00	14.36 -0.41 0.00	14.42 -0.32 0.00	14.37 -0.35 0.00	17.35 -0.43 0.00	29.00 -0.84 0.00	24.18 -0.75 0.00	20.35 -0.59 0.00	17.46 -0.32 0.00	17.58 -0.11 0.00	14.58 -0.03 0.00	10.27 0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	7.91 -0.15 -1.06	6.98 -0.05 -0.94	5.59 -0.06 -0.95	5.73 -0.06 -0.77	6.43 -0.06 -0.81	10.13 -0.25 -0.69	21.64 0.04 -3.89	22.96 -0.11 -5.34	22.55 -0.07 -4.84	21.98 -0.25 -4.51	21.98 -0.25 -4.51	20.93 -0.23 -3.44	20.24 -0.26 -3.17	18.17 -0.18 -3.57	17.95 -0.16 -3.36	17.99 -0.15 -3.42	21.01 -0.07 -3.30	32.62 0.18 -2.60	27.98 0.05 -3.00	24.40 0.04 -3.43	20.81 -0.07 -3.10	19.46 -0.18 -1.95	15.36 0.00 -0.75	10.85 -0.22 -0.97
NEG WEST___LANCASTR 23811	8.22 0.06 -1.15	7.23 0.12 -1.02	5.79 0.07 -1.03	5.93 0.08 -0.84	6.66 0.10 -0.88	10.53 0.10 -0.74	53.74 0.87 -35.16	68.87 0.78 -50.37	65.53 0.84 -46.92	62.17 0.66 -43.80	62.04 0.66 -43.66	51.72 0.67 -33.32	48.92 0.64 -30.95	49.54 0.55 -34.22	47.05 0.53 -31.77	47.54 0.56 -32.25	49.70 0.84 -31.09	59.64 1.79 -28.01	58.64 1.42 -32.30	58.20 1.19 -36.08	53.83 0.89 -35.16	38.58 0.69 -20.20	17.98 0.67 -2.70	11.28 0.13 -1.05
NEG_PENN_ALLEGHNY 23528	9.54 0.21 -2.33	8.33 0.18 -2.06	6.90 0.13 -2.09	6.84 0.14 -1.69	7.62 0.16 -1.77	11.47 0.28 -1.50	20.45 0.76 -1.97	20.78 0.78 -2.28	20.39 0.82 -1.80	20.08 0.71 -1.65	20.71 0.71 -2.28	20.26 0.71 -1.83	19.54 0.67 -1.54	16.76 0.58 -1.42	16.72 0.56 -1.42	16.75 0.57 -1.45	20.14 0.78 -1.58	34.38 1.55 -2.99	28.61 1.27 -2.41	24.12 1.07 -2.12	19.75 0.82 -1.16	19.80 0.69 -1.43	16.42 0.53 -1.29	12.53 0.30 -2.12
NEG___GEN_MONROE 24207	7.92 0.04 -0.88	6.92 0.05 -0.78	5.50 0.02 -0.79	5.68 0.03 -0.64	6.40 0.05 -0.67	10.31 0.05 -0.57	19.16 0.69 -0.75	19.01 0.42 -0.86	19.01 0.55 -0.68	18.75 0.41 -0.63	18.24 0.35 -0.16	18.09 0.34 -0.04	17.72 0.29 -0.10	15.56 0.25 -0.54	15.52 0.24 -0.54	15.53 0.25 -0.55	18.69 0.52 -0.40	30.37 1.46 0.93	25.52 0.95 0.35	21.89 0.75 -0.21	18.44 0.44 -0.22	17.90 0.18 -0.03	15.24 0.15 -0.49	10.94 0.03 -0.80
NEPA___ENERGY 23901	8.41 0.06 -1.35	7.37 0.07 -1.20	5.94 0.03 -1.21	6.04 0.04 -0.99	6.78 0.06 -1.03	10.63 0.07 -0.87	43.74 0.62 -25.40	54.51 0.53 -36.26	52.03 0.55 -33.70	49.56 0.39 -31.45	49.56 0.34 -31.51	42.11 0.32 -24.07	39.95 0.31 -22.32	39.67 0.30 -24.60	37.90 0.28 -22.87	38.24 0.29 -23.22	40.68 0.48 -22.42	51.68 1.13 -20.71	49.49 0.95 -23.61	47.95 0.80 -26.23	43.68 0.57 -25.34	32.89 0.46 -14.75	17.21 0.38 -2.22	11.44 0.10 -1.23
NEVERSINK___HYD 23608	18.53 0.62 -10.91	16.28 0.52 -9.67	14.87 0.40 -9.78	13.39 0.44 -7.94	14.50 0.50 -8.31	17.58 0.86 -7.03	28.81 1.84 -9.24	30.34 1.93 -10.69	30.08 2.28 -10.03	29.02 2.11 -9.19	27.92 2.11 -8.09	25.48 1.86 -5.90	24.60 1.85 -5.42	24.15 1.49 -7.89	24.10 1.46 -7.89	22.93 1.41 -6.79	25.94 1.83 -6.33	36.51 3.67 -3.01	32.32 2.84 -4.55	29.95 2.24 -6.78	23.84 1.81 -4.25	23.32 1.64 -3.99	21.95 1.29 -6.06	20.83 0.80 -9.93
NEWTON___FALLS_HYD 23847	6.79 -0.21 0.00	5.90 -0.20 0.00	4.64 -0.05 0.00	4.93 -0.08 0.00	5.51 -0.18 0.00	9.45 -0.24 0.00	17.24 -0.48 0.00	17.26 -0.46 0.00	17.33 -0.44 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	17.12 -0.60 0.00	16.68 -0.64 0.00	14.15 -0.62 0.00	14.04 -0.71 0.00	13.89 -0.84 0.00	16.76 -1.01 0.00	28.08 -1.76 0.00	23.43 -1.49 0.00	19.76 -1.17 0.00	16.98 -0.80 0.00	16.89 -0.80 0.00	14.05 -0.56 0.00	9.81 -0.29 0.00
NIAGARA____ 23760	7.84 -0.25 -1.08	6.90 -0.15 -0.95	5.53 -0.13 -0.97	5.66 -0.14 -0.78	6.36 -0.15 -0.82	10.00 -0.39 -0.69	18.32 -0.32 -0.91	18.33 -0.44 -1.06	18.22 -0.39 -0.83	17.94 -0.55 -0.76	15.00 -0.57 2.15	15.00 -0.57 2.15	15.27 -0.56 1.50	15.00 -0.43 -0.66	14.99 -0.41 -0.66	15.00 -0.40 -0.67	17.23 -0.37 0.17	22.00 -0.45 7.39	20.77 -0.42 3.73	20.00 -0.36 0.58	18.10 -0.41 -0.73	16.17 -0.48 1.04	15.00 -0.28 -0.67	10.72 -0.36 -0.98

NINE_MILE_1 23575	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.33	5.89 -0.14 -0.35	9.73 -0.26 -0.29	17.68 -0.43 -0.39	17.73 -0.44 -0.45	17.70 -0.43 -0.35	17.58 -0.46 -0.32	17.55 -0.46 -0.29	17.47 -0.46 -0.21	17.05 -0.47 -0.19	14.65 -0.40 -0.28	14.64 -0.38 -0.28	14.63 -0.38 -0.28	17.61 -0.43 -0.27	29.37 -0.60 -0.13	24.59 -0.52 -0.19	20.76 -0.46 -0.28	17.53 -0.43 -0.18	17.38 -0.48 -0.17	14.47 -0.39 -0.25	10.26 -0.26 -0.42
NINE_MILE_2 23744	7.28 -0.18 -0.45	6.34 -0.15 -0.40	4.97 -0.12 -0.41	5.21 -0.13 -0.33	5.89 -0.14 -0.35	9.73 -0.26 -0.29	17.68 -0.43 -0.38	17.72 -0.44 -0.44	17.70 -0.43 -0.35	17.58 -0.46 -0.32	17.54 -0.46 -0.28	17.47 -0.46 -0.21	17.05 -0.47 -0.19	14.67 -0.38 -0.28	14.64 -0.38 -0.28	14.63 -0.38 -0.28	17.61 -0.43 -0.26	29.37 -0.60 -0.13	24.59 -0.52 -0.19	20.75 -0.46 -0.28	17.53 -0.43 -0.18	17.37 -0.48 -0.17	14.46 -0.39 -0.25	10.26 -0.26 -0.41
NM_CAPITAL___DRP 24208	22.53 0.37 -15.16	19.87 0.35 -13.43	18.55 0.27 -13.59	16.32 0.28 -11.02	17.55 0.32 -11.54	19.97 0.51 -9.76	31.55 0.99 -12.84	33.51 0.94 -14.85	30.64 1.07 -11.80	29.60 1.06 -10.82	28.27 1.03 -9.52	25.69 1.03 -6.94	24.69 0.99 -6.38	24.91 0.86 -9.28	24.87 0.84 -9.28	25.01 0.85 -9.42	27.62 1.05 -8.79	35.90 1.88 -4.18	32.77 1.52 -6.32	31.64 1.30 -9.41	24.79 1.10 -5.91	24.38 1.15 -5.54	24.00 0.98 -8.41	24.51 0.62 -13.79
NM_CENTRAL___DRP 24181	7.57 -0.02 -0.59	6.60 -0.02 -0.52	5.20 -0.02 -0.53	5.42 -0.02 -0.43	6.11 -0.02 -0.45	10.04 -0.04 -0.38	18.27 0.05 -0.50	18.35 0.05 -0.58	18.34 0.11 -0.46	18.18 0.04 -0.42	18.14 0.05 -0.37	18.04 0.05 -0.27	17.61 0.03 -0.25	15.16 0.03 -0.36	15.12 0.01 -0.36	15.11 0.01 -0.37	18.21 0.09 -0.34	30.33 0.33 -0.16	25.42 0.25 -0.25	21.49 0.19 -0.37	18.11 0.11 -0.23	17.88 -0.02 -0.22	14.91 -0.03 -0.33	10.60 -0.04 -0.54
NM_FRONTIER___DRP 24179	7.74 -0.36 -1.09	6.88 -0.18 -0.97	5.53 -0.14 -0.98	5.66 -0.15 -0.80	6.34 -0.18 -0.83	9.82 -0.58 -0.70	28.28 -0.78 -11.34	32.83 -0.96 -16.07	31.72 -0.93 -14.86	30.47 -1.12 -13.87	28.04 -1.03 -11.35	24.92 -1.03 -8.23	24.32 -1.07 -8.07	24.81 -0.84 -10.88	24.10 -0.78 -10.13	24.25 -0.77 -10.29	26.07 -0.93 -9.22	26.78 -0.93 2.13	25.71 -0.82 -1.60	25.09 -0.69 -4.84	22.92 -0.68 -5.82	19.07 -0.73 -2.11	15.17 -0.41 -0.97	10.64 -0.46 -1.00
NM_ST_REGIS___HYD 24053	6.74 -0.26 0.00	5.86 -0.23 0.00	4.58 -0.11 0.00	4.89 -0.13 0.00	5.47 -0.21 0.00	9.40 -0.29 0.00	16.96 -0.76 0.00	16.91 -0.81 0.00	16.89 -0.89 0.00	16.85 -0.87 0.00	16.78 -0.94 0.00	16.71 -1.01 0.00	16.32 -1.01 0.00	13.81 -0.96 0.00	13.70 -1.05 0.00	13.56 -1.16 0.00	16.28 -1.49 0.00	26.94 -2.89 0.00	22.51 -2.42 0.00	19.03 -1.90 0.00	16.53 -1.24 0.00	16.61 -1.08 0.00	13.89 -0.72 0.00	9.79 -0.31 0.00
NORTHPORT___1 23551	20.96 0.99 -12.97	18.41 0.83 -11.49	17.03 0.71 -11.63	16.58 0.76 -10.80	20.10 0.84 -13.57	20.77 1.44 -9.63	31.38 2.68 -10.98	34.07 2.98 -13.37	33.52 3.00 -12.74	33.68 2.92 -13.04	30.11 2.98 -9.41	29.08 2.96 -8.40	27.01 2.89 -6.79	26.78 2.50 -9.51	26.93 2.51 -9.68	27.58 2.49 -10.36	30.70 3.11 -9.81	43.53 5.25 -8.44	38.66 4.39 -9.35	36.75 3.54 -12.28	31.88 2.97 -11.13	29.31 2.90 -8.72	24.29 2.37 -7.32	23.41 1.51 -11.80
NORTHPORT___2 23552	20.96 0.99 -12.97	18.41 0.83 -11.49	17.03 0.71 -11.63	16.58 0.76 -10.80	20.10 0.84 -13.57	20.77 1.44 -9.63	31.38 2.68 -10.98	34.07 2.98 -13.37	33.52 3.00 -12.74	33.68 2.92 -13.04	30.11 2.98 -9.41	29.08 2.96 -8.40	27.01 2.89 -6.79	26.78 2.50 -9.51	26.93 2.51 -9.68	27.58 2.49 -10.36	30.70 3.11 -9.81	43.53 5.25 -8.44	38.66 4.39 -9.35	36.75 3.54 -12.28	31.88 2.97 -11.13	29.31 2.90 -8.72	24.29 2.37 -7.32	23.41 1.51 -11.80
NORTHPORT___3 23553	20.84 0.87 -12.97	18.28 0.70 -11.49	16.94 0.62 -11.63	16.48 0.66 -10.80	20.01 0.76 -13.57	20.61 1.29 -9.63	31.01 2.30 -10.98	33.63 2.53 -13.37	33.07 2.56 -12.74	33.24 2.48 -13.04	29.54 2.41 -9.41	28.62 2.50 -8.40	26.59 2.48 -6.79	26.42 2.14 -9.51	26.57 2.15 -9.67	27.22 2.13 -10.36	30.00 2.42 -9.81	42.44 4.18 -8.43	37.68 3.42 -9.34	35.97 2.76 -12.27	31.20 2.29 -11.12	28.80 2.40 -8.71	23.97 2.04 -7.32	23.20 1.29 -11.80
NORTHPORT___4 23650	20.84 0.87 -12.97	18.28 0.70 -11.49	16.94 0.62 -11.63	16.48 0.66 -10.80	20.01 0.76 -13.57	20.61 1.29 -9.63	31.01 2.30 -10.98	33.63 2.53 -13.37	33.07 2.56 -12.74	33.24 2.48 -13.04	29.54 2.41 -9.41	28.62 2.50 -8.40	26.59 2.48 -6.79	26.42 2.14 -9.51	26.57 2.15 -9.67	27.22 2.13 -10.36	30.00 2.42 -9.81	42.44 4.18 -8.43	37.68 3.42 -9.34	35.97 2.76 -12.27	31.20 2.29 -11.12	28.80 2.40 -8.71	23.97 2.04 -7.32	23.20 1.29 -11.80
NORTHPORT___IC 23718	20.96 0.99 -12.97	18.41 0.83 -11.49	17.03 0.71 -11.63	16.58 0.76 -10.80	20.10 0.84 -13.57	20.77 1.44 -9.63	31.38 2.68 -10.98	34.07 2.98 -13.37	33.52 3.00 -12.74	33.68 2.92 -13.04	30.11 2.98 -9.41	29.08 2.96 -8.40	27.01 2.89 -6.79	26.78 2.50 -9.51	26.93 2.51 -9.68	27.58 2.49 -10.36	30.70 3.11 -9.81	43.53 5.25 -8.44	38.66 4.39 -9.35	36.75 3.54 -12.28	31.88 2.97 -11.13	29.31 2.90 -8.72	24.29 2.37 -7.32	23.41 1.51 -11.80
NPX_GEN_1385_PROXY 323591	20.81 0.84 -12.97	18.40 0.82 -11.49	16.98 0.66 -11.63	16.53 0.71 -10.80	17.95 0.67 -11.60	20.00 1.15 -9.15	30.95 2.25 -10.98	33.91 2.82 -13.37	33.36 2.84 -12.74	33.56 2.80 -13.04	30.07 2.94 -9.41	28.99 2.87 -8.40	26.92 2.81 -6.79	26.69 2.41 -9.51	26.80 2.37 -9.68	27.40 2.31 -10.36	31.07 3.48 -9.81	43.53 5.25 -8.44	38.88 4.61 -9.35	36.71 3.50 -12.28	31.99 3.08 -11.13	29.20 2.79 -8.72	24.22 2.29 -7.32	23.36 1.46 -11.80
NPX_GEN_CSC 323557	20.97 1.00 -12.97	18.39 0.81 -11.49	17.02 0.70 -11.63	16.57 0.75 -10.80	20.10 0.84 -13.57	20.80 1.47 -9.63	31.56 2.85 -10.98	34.23 3.14 -13.37	33.66 3.15 -12.74	33.80 3.03 -13.05	30.20 3.03 -9.45	29.14 3.01 -8.41	27.08 2.95 -6.81	26.83 2.53 -9.53	27.00 2.55 -9.70	27.65 2.55 -10.38	30.81 3.15 -9.89	43.84 5.40 -8.60	38.87 4.46 -9.48	37.00 3.64 -12.42	32.14 3.06 -11.30	29.49 2.95 -8.85	24.36 2.41 -7.34	23.41 1.51 -11.80
NSINS_S_GLNS_FALLS 23858	23.02 0.66 -15.36	20.28 0.57 -13.61	18.90 0.43 -13.78	16.63 0.45 -11.17	17.89 0.51 -11.70	20.47 0.88 -9.89	32.26 1.52 -13.01	34.24 1.47 -15.05	31.42 1.69 -11.96	30.39 1.70 -10.96	28.98 1.61 -9.65	26.33 1.58 -7.03	25.31 1.52 -6.47	25.48 1.30 -9.41	25.33 1.18 -9.41	25.47 1.19 -9.55	28.11 1.42 -8.91	36.67 2.59 -4.23	33.40 2.07 -6.41	32.29 1.82 -9.54	25.33 1.56 -5.99	24.72 1.42 -5.62	24.42 1.29 -8.53	24.83 0.75 -13.98
NUCOR_STEEL___DRP 24197	8.13 0.22 -0.90	7.08 0.19 -0.80	5.63 0.13 -0.81	5.81 0.15 -0.65	6.55 0.18 -0.68	10.57 0.30 -0.58	19.32 0.83 -0.76	19.38 0.78 -0.88	19.31 0.84 -0.70	19.07 0.71 -0.64	18.99 0.71 -0.56	18.86 0.73 -0.41	18.38 0.67 -0.38	15.88 0.56 -0.55	15.87 0.57 -0.55	15.88 0.59 -0.56	19.13 0.84 -0.52	31.82 1.73 -0.25	26.72 1.42 -0.37	22.66 1.17 -0.56	18.98 0.85 -0.35	18.67 0.65 -0.33	15.60 0.50 -0.50	11.23 0.30 -0.82

NYISO_LBMP_REFERENCE 24008	7.00 0.00 0.00	6.09 0.00 0.00	4.69 0.00 0.00	5.01 0.00 0.00	5.68 0.00 0.00	9.69 0.00 0.00	17.72 0.00 0.00	17.72 0.00 0.00	17.78 0.00 0.00	17.72 0.00 0.00	17.72 0.00 0.00	17.72 0.00 0.00	17.32 0.00 0.00	14.77 0.00 0.00	14.75 0.00 0.00	14.73 0.00 0.00	17.78 0.00 0.00	29.84 0.00 0.00	24.93 0.00 0.00	20.93 0.00 0.00	17.78 0.00 0.00	17.68 0.00 0.00	14.61 0.00 0.00	10.11 0.00 0.00
NYPA_BRENTWD____GT 24164	21.02 1.05 -12.97	18.45 0.86 -11.49	17.06 0.75 -11.63	16.61 0.79 -10.80	20.14 0.89 -13.57	20.86 1.54 -9.63	31.61 2.91 -10.98	34.28 3.19 -13.37	33.73 3.22 -12.74	33.93 3.14 -13.07	30.42 3.19 -9.51	29.29 3.15 -8.42	27.25 3.08 -6.84	27.00 2.66 -9.56	27.15 2.67 -9.73	27.78 2.65 -10.40	31.06 3.29 -9.99	44.34 5.67 -8.83	39.27 4.68 -9.67	37.37 3.81 -12.62	32.50 3.18 -11.54	29.82 3.09 -9.04	24.48 2.50 -7.37	23.49 1.59 -11.80
NYPA_GOWANUS____GT5 24156	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NYPA_GOWANUS____GT6 24157	20.86 0.88 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.84 2.41 -12.71	30.33 2.45 -10.10	29.38 2.39 -9.26	28.33 2.46 -8.15	26.16 2.50 -5.94	25.23 2.44 -5.47	24.84 2.11 -7.95	24.83 2.14 -7.95	24.91 2.11 -8.07	27.82 2.51 -7.53	37.74 4.32 -3.58	33.93 3.59 -5.42	31.86 2.87 -8.06	25.22 2.38 -5.06	24.79 2.35 -4.75	23.71 1.90 -7.20	23.11 1.19 -11.81
NYPA_HARLEM__RVR__GT1 24160	20.85 0.87 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.09 0.63 -9.44	16.29 0.72 -9.89	19.27 1.21 -8.36	30.56 1.86 -10.97	32.53 2.11 -12.70	30.04 2.17 -10.09	29.09 2.11 -9.26	28.03 2.16 -8.15	25.88 2.21 -5.94	24.97 2.18 -5.47	24.60 1.88 -7.95	24.60 1.90 -7.95	24.67 1.87 -8.07	27.53 2.22 -7.53	37.35 3.94 -3.57	33.58 3.24 -5.42	31.59 2.60 -8.06	25.00 2.17 -5.06	24.61 2.17 -4.75	23.58 1.77 -7.20	23.06 1.14 -11.81
NYPA_HARLEM__RVR__GT2 24161	20.85 0.87 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.09 0.63 -9.44	16.29 0.72 -9.89	19.27 1.21 -8.36	30.56 1.86 -10.97	32.53 2.11 -12.70	30.04 2.17 -10.09	29.09 2.11 -9.26	28.03 2.16 -8.15	25.88 2.21 -5.94	24.97 2.18 -5.47	24.60 1.88 -7.95	24.60 1.90 -7.95	24.67 1.87 -8.07	27.53 2.22 -7.53	37.35 3.94 -3.57	33.58 3.24 -5.42	31.59 2.60 -8.06	25.00 2.17 -5.06	24.61 2.17 -4.75	23.58 1.77 -7.20	23.06 1.14 -11.81
NYPA_KENT____GT 24152	20.84 0.86 -12.98	18.32 0.72 -11.50	16.89 0.56 -11.64	15.07 0.61 -9.44	16.28 0.70 -9.89	19.26 1.20 -8.36	30.80 2.09 -10.99	32.79 2.36 -12.71	30.27 2.40 -10.10	29.32 2.34 -9.26	28.28 2.41 -8.15	26.11 2.45 -5.95	25.18 2.39 -5.47	24.79 2.07 -7.95	24.79 2.09 -7.95	24.86 2.06 -8.07	27.76 2.45 -7.53	37.65 4.24 -3.58	33.83 3.49 -5.42	31.78 2.78 -8.06	25.16 2.33 -5.06	24.74 2.30 -4.75	23.67 1.86 -7.21	23.08 1.16 -11.81
NYPA_POUCH1____GT 24155	20.87 0.89 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.85 2.14 -10.99	32.82 2.39 -12.71	30.31 2.44 -10.10	29.36 2.38 -9.26	28.30 2.43 -8.15	26.11 2.45 -5.94	25.22 2.43 -5.47	24.81 2.08 -7.95	24.82 2.12 -7.95	24.89 2.09 -8.07	27.78 2.47 -7.53	37.66 4.24 -3.58	33.86 3.52 -5.42	31.80 2.81 -8.06	25.20 2.36 -5.06	24.77 2.33 -4.75	23.71 1.90 -7.20	23.12 1.20 -11.81
NYPA_VERNON____GT2 24162	20.82 0.84 -12.98	18.30 0.71 -11.50	16.87 0.55 -11.64	15.06 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.74 2.04 -10.98	32.73 2.30 -12.71	30.22 2.35 -10.10	29.27 2.29 -9.27	28.23 2.36 -8.15	26.06 2.39 -5.95	25.15 2.36 -5.47	24.75 2.02 -7.95	24.75 2.05 -7.95	24.82 2.02 -8.07	27.71 2.40 -7.53	37.56 4.15 -3.58	33.76 3.42 -5.42	31.71 2.72 -8.06	25.11 2.28 -5.06	24.68 2.25 -4.75	23.62 1.81 -7.21	23.05 1.13 -11.81
NYPA_VERNON____GT3 24163	20.82 0.84 -12.98	18.30 0.71 -11.50	16.87 0.55 -11.64	15.06 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.74 2.04 -10.98	32.73 2.30 -12.71	30.22 2.35 -10.10	29.27 2.29 -9.27	28.23 2.36 -8.15	26.06 2.39 -5.95	25.15 2.36 -5.47	24.75 2.02 -7.95	24.75 2.05 -7.95	24.82 2.02 -8.07	27.71 2.40 -7.53	37.56 4.15 -3.58	33.76 3.42 -5.42	31.71 2.72 -8.06	25.11 2.28 -5.06	24.68 2.25 -4.75	23.62 1.81 -7.21	23.05 1.13 -11.81
NYPA__ASTORIA_CC1 323568	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
NYPA__ASTORIA_CC2 323569	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.71 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.24 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.47	24.72 1.99 -7.95	24.72 2.02 -7.95	24.80 2.00 -8.07	27.67 2.36 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.04 1.12 -11.81
NYPA__HOLTSVILL 23794	21.01 1.04 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.60 0.78 -10.80	20.13 0.87 -13.57	20.83 1.51 -9.63	31.57 2.87 -10.98	34.23 3.14 -13.37	33.69 3.18 -12.74	33.84 3.07 -13.05	30.24 3.07 -9.45	29.19 3.07 -8.41	27.13 3.00 -6.81	26.87 2.57 -9.53	27.04 2.60 -9.70	27.70 2.59 -10.38	30.82 3.16 -9.88	43.86 5.43 -8.59	38.88 4.49 -9.47	37.01 3.66 -12.41	32.14 3.08 -11.29	29.53 3.01 -8.84	24.39 2.44 -7.34	23.45 1.55 -11.80
NYPA__HELLGATE_GT1 24158	20.85 0.87 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.09 0.63 -9.44	16.29 0.72 -9.89	19.27 1.21 -8.36	30.56 1.86 -10.97	32.53 2.11 -12.70	30.04 2.17 -10.09	29.09 2.11 -9.26	28.03 2.16 -8.15	25.88 2.21 -5.94	24.97 2.18 -5.47	24.60 1.88 -7.95	24.60 1.90 -7.95	24.67 1.87 -8.07	27.53 2.22 -7.53	37.35 3.94 -3.57	33.58 3.24 -5.42	31.59 2.60 -8.06	25.00 2.17 -5.06	24.61 2.17 -4.75	23.58 1.77 -7.20	23.06 1.14 -11.81
NYPA__HELLGATE_GT2 24159	20.85 0.87 -12.98	18.33 0.74 -11.50	16.90 0.58 -11.64	15.09 0.63 -9.44	16.29 0.72 -9.89	19.27 1.21 -8.36	30.56 1.86 -10.97	32.53 2.11 -12.70	30.04 2.17 -10.09	29.09 2.11 -9.26	28.03 2.16 -8.15	25.88 2.21 -5.94	24.97 2.18 -5.47	24.60 1.88 -7.95	24.60 1.90 -7.95	24.67 1.87 -8.07	27.53 2.22 -7.53	37.35 3.94 -3.57	33.58 3.24 -5.42	31.59 2.60 -8.06	25.00 2.17 -5.06	24.61 2.17 -4.75	23.58 1.77 -7.20	23.06 1.14 -11.81

NYS_BARGE___HYD 23848	7.90 -0.15 -1.06	6.97 -0.05 -0.94	5.58 -0.05 -0.95	5.73 -0.06 -0.77	6.43 -0.06 -0.80	10.12 -0.25 -0.68	24.32 0.04 -6.56	26.80 -0.12 -9.20	26.16 -0.07 -8.45	25.35 -0.25 -7.88	24.73 -0.25 -7.25	22.90 -0.25 -5.43	22.20 -0.26 -5.13	20.80 -0.18 -6.20	20.38 -0.16 -5.80	20.47 -0.15 -5.89	23.21 -0.07 -5.51	32.96 0.18 -2.95	29.34 0.05 -4.36	26.62 0.04 -5.65	23.31 -0.07 -5.60	20.53 -0.19 -3.04	15.51 0.00 -0.90	10.84 -0.22 -0.96
O.H_GEN_BRUCE 24063	8.03 -0.17 -1.20	7.06 -0.10 -1.07	5.68 -0.09 -1.08	5.80 -0.10 -0.88	6.50 -0.10 -0.92	10.19 -0.28 -0.78	22.33 -0.11 -4.71	23.99 -0.23 -6.50	23.50 -0.18 -5.90	22.88 -0.34 -5.49	20.65 -0.35 -3.29	19.49 -0.35 -2.12	19.30 -0.36 -2.34	18.86 -0.27 -4.35	18.57 -0.27 -4.09	18.64 -0.24 -4.15	20.97 -0.20 -3.39	27.22 -0.09 2.52	25.24 -0.12 -0.44	23.86 -0.10 -3.03	21.37 -0.18 -3.77	18.63 -0.26 -1.21	15.36 -0.15 -0.90	10.95 -0.25 -1.10
OAK_ORCHARD___HYD 24046	7.81 -0.06 -0.87	6.83 -0.04 -0.77	5.43 -0.04 -0.78	5.60 -0.05 -0.63	6.31 -0.04 -0.66	10.14 -0.12 -0.56	18.66 0.20 -0.74	18.58 0.00 -0.85	18.52 0.07 -0.67	18.29 -0.05 -0.62	17.71 -0.11 -0.10	17.59 -0.11 0.02	17.26 -0.12 -0.06	15.22 -0.09 -0.53	15.19 -0.09 -0.53	15.20 -0.07 -0.54	18.23 0.07 -0.38	29.26 0.51 1.08	24.73 0.25 0.45	21.28 0.19 -0.16	18.01 0.04 -0.20	17.54 -0.14 0.01	15.00 -0.09 -0.48	10.79 -0.11 -0.79
OCC_CHEM___DRP 24175	7.78 -0.32 -1.09	6.90 -0.16 -0.97	5.54 -0.13 -0.98	5.68 -0.13 -0.80	6.36 -0.16 -0.83	9.87 -0.53 -0.70	28.42 -0.64 -11.34	32.98 -0.81 -16.07	31.84 -0.80 -14.86	30.61 -0.97 -13.87	28.17 -0.90 -11.35	25.05 -0.90 -8.23	24.46 -0.94 -8.07	24.91 -0.74 -10.88	24.20 -0.68 -10.13	24.34 -0.68 -10.29	26.21 -0.78 -9.22	27.60 -0.74 1.49	26.51 -0.67 -2.26	25.87 -0.56 -5.51	23.64 -0.57 -6.44	19.55 -0.62 -2.49	15.28 -0.34 -1.01	10.68 -0.42 -1.00
OLIN_CORP_DRP 24177	7.84 -0.25 -1.08	6.92 -0.13 -0.96	5.54 -0.12 -0.97	5.68 -0.12 -0.79	6.37 -0.14 -0.83	9.99 -0.41 -0.70	27.85 -0.32 -10.44	32.04 -0.46 -14.78	31.01 -0.43 -13.66	29.86 -0.60 -12.75	28.20 -0.58 -11.07	25.31 -0.57 -8.16	24.59 -0.59 -7.85	24.33 -0.44 -10.00	23.64 -0.43 -9.32	23.79 -0.40 -9.46	26.03 -0.41 -8.66	32.76 -0.48 -3.40	30.91 -0.47 -6.46	29.67 -0.40 -9.14	26.89 -0.43 -9.54	21.92 -0.51 -4.75	15.52 -0.26 -1.17	10.72 -0.37 -0.99
OLIN_CORP_DSASP 323712	7.78 -0.32 -1.09	6.90 -0.16 -0.97	5.54 -0.13 -0.98	5.68 -0.13 -0.80	6.36 -0.16 -0.83	9.87 -0.53 -0.70	28.42 -0.64 -11.34	32.98 -0.81 -16.07	31.84 -0.80 -14.86	30.61 -0.97 -13.87	28.17 -0.90 -11.35	25.05 -0.90 -8.23	24.46 -0.94 -8.07	24.91 -0.74 -10.88	24.20 -0.68 -10.13	24.34 -0.68 -10.29	26.21 -0.78 -9.22	27.60 -0.74 1.49	26.51 -0.67 -2.26	25.87 -0.56 -5.51	23.64 -0.57 -6.44	19.55 -0.62 -2.49	15.28 -0.34 -1.01	10.68 -0.42 -1.00
ONEIDA_HERK_LFGE 323681	7.11 0.11 0.00	6.18 0.09 0.00	4.78 0.09 0.00	5.11 0.09 0.00	5.77 0.09 0.00	9.86 0.16 0.00	18.18 0.46 0.00	18.22 0.50 0.00	18.31 0.53 0.00	18.18 0.46 0.00	18.16 0.44 0.00	18.15 0.42 0.00	17.69 0.36 0.00	15.05 0.28 0.00	14.98 0.24 0.00	14.95 0.22 0.00	18.17 0.39 0.00	30.70 0.87 0.00	25.62 0.70 0.00	21.50 0.57 0.00	18.24 0.46 0.00	17.98 0.30 0.00	14.83 0.22 0.00	10.23 0.12 0.00
ONONDAGA_REF_OCCRA 23987	7.71 0.01 -0.70	6.72 0.01 -0.62	5.31 0.00 -0.63	5.52 -0.01 -0.51	6.22 0.01 -0.53	10.14 0.00 -0.45	18.45 0.14 -0.59	18.56 0.16 -0.68	18.51 0.20 -0.54	18.34 0.12 -0.49	18.30 0.14 -0.44	18.18 0.14 -0.32	17.74 0.12 -0.29	15.29 0.09 -0.42	15.26 0.09 -0.42	15.25 0.09 -0.43	18.36 0.18 -0.40	30.51 0.48 -0.19	25.61 0.40 -0.29	21.68 0.31 -0.43	18.26 0.21 -0.27	18.03 0.09 -0.26	15.04 0.04 -0.39	10.75 0.01 -0.63
ONONDAGA___COGEN 23986	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
ONTARIO___LFGE 23819	8.14 0.12 -1.02	7.10 0.10 -0.90	5.66 0.06 -0.91	5.83 0.07 -0.74	6.56 0.10 -0.78	10.51 0.15 -0.66	17.87 0.67 0.53	17.33 0.62 1.01	17.37 0.68 1.09	17.22 0.53 1.03	17.44 0.51 0.79	17.66 0.51 0.57	17.22 0.48 0.59	14.44 0.41 0.75	14.50 0.40 0.65	14.49 0.41 0.65	17.86 0.64 0.56	31.29 1.40 -0.05	25.71 1.12 0.34	21.29 0.94 0.58	17.47 0.66 0.96	17.93 0.48 0.23	15.44 0.35 -0.48	11.20 0.17 -0.93
ORANGEVILLE_WT_PWR 323706	8.34 0.04 -1.30	7.32 0.07 -1.15	5.89 0.04 -1.17	6.01 0.05 -0.95	6.74 0.06 -0.99	10.56 0.03 -0.84	-10.67 0.57 28.96	-23.84 0.48 42.04	-21.17 0.53 39.48	-18.81 0.35 36.88	-6.23 0.35 24.31	1.64 0.34 16.42	0.13 0.31 17.51	-13.62 0.30 28.69	-11.50 0.29 26.54	-11.88 0.32 26.93	-4.13 0.52 22.42	42.60 1.16 -11.60	19.89 0.92 5.96	1.07 0.77 20.63	-8.64 0.53 26.95	9.64 0.41 8.45	13.86 0.39 1.14	11.35 0.06 -1.18
OSWEGATCHIE___HYD 24044	6.79 -0.21 0.00	5.90 -0.20 0.00	4.64 -0.05 0.00	4.93 -0.08 0.00	5.51 -0.18 0.00	9.45 -0.24 0.00	17.24 -0.48 0.00	17.26 -0.46 0.00	17.33 -0.44 0.00	17.21 -0.51 0.00	17.15 -0.57 0.00	17.12 -0.60 0.00	16.68 -0.64 0.00	14.15 -0.62 0.00	14.04 -0.71 0.00	13.89 -0.84 0.00	16.76 -1.01 0.00	28.08 -1.76 0.00	23.43 -1.49 0.00	19.76 -1.17 0.00	16.98 -0.80 0.00	16.89 -0.80 0.00	14.05 -0.56 0.00	9.81 -0.29 0.00
OSWEGO___5 23606	7.40 -0.13 -0.52	6.45 -0.10 -0.46	5.07 -0.08 -0.47	5.30 -0.09 -0.38	5.98 -0.10 -0.40	9.84 -0.18 -0.34	17.90 -0.27 -0.44	17.95 -0.28 -0.51	17.93 -0.25 -0.40	17.79 -0.30 -0.37	17.74 -0.30 -0.32	17.66 -0.30 -0.24	17.23 -0.31 -0.22	14.84 -0.25 -0.32	14.81 -0.25 -0.32	14.80 -0.25 -0.32	17.81 -0.27 -0.30	29.65 -0.33 -0.14	24.84 -0.30 -0.22	21.00 -0.25 -0.32	17.73 -0.25 -0.20	17.56 -0.32 -0.19	14.63 -0.26 -0.29	10.40 -0.18 -0.47
OSWEGO___6 23613	7.40 -0.13 -0.52	6.45 -0.10 -0.46	5.07 -0.08 -0.47	5.30 -0.09 -0.38	5.98 -0.10 -0.40	9.84 -0.18 -0.34	17.90 -0.27 -0.44	17.95 -0.28 -0.51	17.93 -0.25 -0.40	17.79 -0.30 -0.37	17.74 -0.30 -0.32	17.66 -0.30 -0.24	17.23 -0.31 -0.22	14.84 -0.25 -0.32	14.81 -0.25 -0.32	14.80 -0.25 -0.32	17.81 -0.27 -0.30	29.65 -0.33 -0.14	24.84 -0.30 -0.22	21.00 -0.25 -0.32	17.73 -0.25 -0.20	17.56 -0.32 -0.19	14.63 -0.26 -0.29	10.40 -0.18 -0.47
OUTOKUMPU-AB___DRP 24206	8.03 -0.07 -1.10	7.09 0.02 -0.97	5.68 0.01 -0.99	5.83 0.01 -0.80	6.55 0.02 -0.84	10.28 -0.13 -0.71	35.73 0.25 -17.76	43.13 0.09 -25.32	41.41 0.13 -23.51	39.61 -0.05 -21.94	38.62 -0.02 -20.91	33.49 -0.02 -15.79	32.10 -0.05 -14.83	31.95 0.00 -17.17	30.71 0.00 -15.97	30.95 0.01 -16.21	33.26 0.13 -15.36	40.18 0.66 -9.69	38.27 0.47 -12.87	36.98 0.38 -15.67	33.67 0.21 -15.68	26.32 0.11 -8.53	16.43 0.29 -1.53	11.03 -0.08 -1.00

OXBOW____ 24026	7.93 -0.17 -1.10	7.02 -0.05 -0.97	5.63 -0.05 -0.98	5.77 -0.05 -0.80	6.47 -0.05 -0.84	10.11 -0.29 -0.71	32.25 -0.11 -14.63	38.25 -0.28 -20.82	36.83 -0.25 -19.30	35.30 -0.43 -18.01	33.73 -0.37 -16.38	29.58 -0.37 -12.23	28.55 -0.40 -11.63	28.58 -0.30 -14.11	27.61 -0.27 -13.13	27.79 -0.26 -13.33	29.95 -0.23 -12.40	34.20 0.12 -4.25	32.65 0.02 -7.70	31.67 0.02 -10.72	28.87 -0.09 -11.18	23.10 -0.18 -5.59	15.93 0.04 -1.28	10.89 -0.21 -1.00
OXY_CHEM_DSASP 323612	7.78 -0.32 -1.09	6.90 -0.16 -0.97	5.54 -0.13 -0.98	5.68 -0.13 -0.80	6.36 -0.16 -0.83	9.87 -0.53 -0.70	28.42 -0.64 -11.34	32.98 -0.81 -16.07	31.84 -0.80 -14.86	30.61 -0.97 -13.87	28.17 -0.90 -11.35	25.05 -0.90 -8.23	24.46 -0.94 -8.07	24.91 -0.74 -10.88	24.20 -0.68 -10.13	24.34 -0.68 -10.29	26.21 -0.78 -9.22	27.60 -0.74 1.49	26.51 -0.67 -2.26	25.87 -0.56 -5.51	23.64 -0.57 -6.44	19.55 -0.62 -2.49	15.28 -0.34 -1.01	10.68 -0.42 -1.00
PEEKSKILL____ 23653	20.71 0.75 -12.96	18.20 0.63 -11.48	16.79 0.49 -11.62	14.97 0.53 -9.42	16.17 0.61 -9.87	19.08 1.04 -8.34	30.63 1.93 -10.97	32.54 2.13 -12.69	30.01 2.15 -10.08	29.06 2.09 -9.25	27.98 2.13 -8.14	25.81 2.16 -5.93	24.89 2.11 -5.45	24.52 1.82 -7.93	24.51 1.83 -7.93	24.60 1.81 -8.06	27.50 2.20 -7.52	37.29 3.88 -3.57	33.49 3.17 -5.40	31.51 2.53 -8.04	24.94 2.11 -5.05	24.44 2.02 -4.74	23.42 1.62 -7.19	22.91 1.01 -11.79
PGE MADISON____WINDPWR 24146	9.81 0.68 -2.13	8.56 0.58 -1.89	7.02 0.42 -1.91	7.02 0.46 -1.55	7.85 0.55 -1.62	12.04 0.98 -1.37	21.99 2.46 -1.80	22.41 2.61 -2.09	22.05 2.63 -1.65	21.64 2.41 -1.51	21.97 2.34 -1.91	21.53 2.30 -1.51	20.74 2.13 -1.29	17.86 1.79 -1.30	17.72 1.68 -1.30	17.74 1.69 -1.32	21.59 2.42 -1.40	36.77 4.71 -2.22	30.75 3.94 -1.89	25.95 3.22 -1.80	21.31 2.52 -1.01	20.94 2.07 -1.18	17.35 1.56 -1.18	12.98 0.94 -1.94
PIERCEFIELD____HYD 23852	6.70 -0.30 0.00	5.82 -0.27 0.00	4.56 -0.13 0.00	4.86 -0.15 0.00	5.44 -0.24 0.00	9.35 -0.35 0.00	16.87 -0.85 0.00	16.89 -0.83 0.00	16.87 -0.91 0.00	16.80 -0.92 0.00	16.73 -0.99 0.00	16.68 -1.05 0.00	16.27 -1.06 0.00	13.75 -1.02 0.00	13.61 -1.14 0.00	13.46 -1.27 0.00	16.12 -1.65 0.00	26.65 -3.19 0.00	22.26 -2.67 0.00	18.86 -2.07 0.00	16.42 -1.35 0.00	16.46 -1.22 0.00	13.79 -0.82 0.00	9.72 -0.38 0.00
PINELAWN_CC_1 323563	21.00 1.03 -12.97	18.42 0.84 -11.49	17.04 0.73 -11.63	16.59 0.77 -10.80	20.13 0.88 -13.57	20.83 1.51 -9.63	31.49 2.78 -10.98	34.12 3.03 -13.37	33.57 3.06 -12.74	33.86 2.98 -13.17	30.58 3.05 -9.81	29.19 3.01 -8.46	27.26 2.95 -7.00	27.03 2.53 -9.73	27.18 2.55 -9.88	27.78 2.53 -10.52	31.21 2.90 -10.53	44.82 5.01 -9.98	39.63 4.11 -10.59	37.90 3.35 -13.62	33.29 2.79 -12.73	30.60 2.94 -9.98	24.53 2.40 -7.52	23.43 1.53 -11.80
PJM_GEN_HTP_PROXY 323702	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.11 2.24 -10.09	29.17 2.20 -9.26	28.12 2.25 -8.14	25.96 2.30 -5.94	25.03 2.25 -5.46	24.67 1.95 -7.94	24.67 1.98 -7.94	24.74 1.94 -8.06	27.61 2.31 -7.52	37.41 4.00 -3.57	33.62 3.29 -5.41	31.60 2.62 -8.05	25.02 2.19 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.98 1.07 -11.80
PJM_GEN_KEystone 24065	15.89 0.45 -8.44	13.95 0.38 -7.48	12.55 0.30 -7.57	11.47 0.32 -6.14	12.49 0.38 -6.43	15.75 0.62 -5.43	29.81 1.31 -10.78	32.62 1.40 -13.50	30.67 1.44 -11.45	29.64 1.33 -10.58	28.93 1.35 -9.86	26.41 1.35 -7.35	25.43 1.32 -6.79	24.65 1.15 -8.73	24.36 1.15 -8.47	24.47 1.15 -8.60	27.34 1.44 -8.13	37.80 2.65 -5.31	34.03 2.17 -6.94	31.70 1.74 -9.03	26.21 1.42 -7.01	24.20 1.31 -5.21	20.58 1.07 -4.90	18.39 0.61 -7.68
PJM_GEN_NEPTUNE_PROXY 323594	20.87 0.90 -12.97	18.30 0.72 -11.49	16.95 0.64 -11.63	16.50 0.68 -10.80	20.04 0.78 -13.57	20.64 1.32 -9.63	31.06 2.36 -10.98	33.66 2.57 -13.37	33.11 2.60 -12.74	32.96 2.52 -12.73	29.51 2.57 -9.22	28.66 2.57 -8.37	26.21 2.51 -6.37	25.98 2.17 -9.03	26.10 2.18 -9.17	26.86 2.17 -9.97	29.86 2.61 -9.47	42.12 4.57 -7.72	37.43 3.74 -8.76	35.60 3.01 -11.65	30.65 2.49 -10.39	28.31 2.49 -8.13	23.91 2.07 -7.23	23.23 1.32 -11.80
PJM_GEN_VFT_PROXY 323633	20.75 0.78 -12.97	18.23 0.65 -11.49	16.82 0.51 -11.63	15.00 0.56 -9.43	16.20 0.64 -9.88	19.13 1.09 -8.35	30.55 1.84 -10.98	32.51 2.09 -12.70	29.97 2.10 -10.09	29.03 2.05 -9.26	28.01 2.14 -8.14	25.87 2.21 -5.94	24.96 2.18 -5.46	24.61 1.89 -7.94	24.59 1.90 -7.94	24.68 1.89 -8.06	27.49 2.19 -7.52	37.14 3.73 -3.57	33.40 3.06 -5.41	31.41 2.43 -8.05	24.88 2.04 -5.06	24.43 2.00 -4.74	23.41 1.61 -7.20	22.94 1.03 -11.80
PLEASANTVLY____LBMP 24000	20.91 0.69 -13.21	18.39 0.59 -11.71	16.99 0.45 -11.85	15.12 0.50 -9.61	16.32 0.57 -10.07	19.16 0.96 -8.51	30.72 1.81 -11.19	32.62 1.95 -12.95	30.05 1.99 -10.29	29.10 1.95 -9.43	28.00 1.98 -8.30	25.77 2.00 -6.05	24.84 1.96 -5.56	24.54 1.67 -8.09	24.52 1.68 -8.09	24.62 1.68 -8.22	27.47 2.03 -7.67	37.03 3.55 -3.64	33.35 2.91 -5.51	31.48 2.34 -8.20	24.88 1.96 -5.15	24.41 1.89 -4.83	23.46 1.52 -7.33	23.08 0.95 -12.03
POLETTI____ 23519	20.76 0.78 -12.97	18.24 0.66 -11.49	16.83 0.51 -11.63	15.01 0.56 -9.43	16.20 0.64 -9.88	19.14 1.10 -8.35	30.64 1.93 -10.98	32.60 2.18 -12.70	30.07 2.20 -10.09	29.12 2.14 -9.26	28.08 2.21 -8.14	25.93 2.27 -5.94	25.02 2.24 -5.46	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.56 2.26 -7.52	37.32 3.91 -3.57	33.55 3.22 -5.41	31.54 2.55 -8.05	24.96 2.13 -5.06	24.51 2.09 -4.74	23.48 1.68 -7.20	22.96 1.05 -11.80
PORT_JEFF_3 23555	21.02 1.05 -12.97	18.43 0.85 -11.49	17.05 0.74 -11.63	16.61 0.79 -10.80	20.14 0.88 -13.57	20.85 1.53 -9.63	31.65 2.94 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.91 3.14 -13.05	30.22 3.05 -9.45	29.21 3.08 -8.41	27.20 3.07 -6.81	26.94 2.63 -9.53	27.10 2.65 -9.70	27.76 2.65 -10.38	30.80 3.13 -9.89	43.70 5.25 -8.61	38.75 4.34 -9.49	36.94 3.58 -12.43	32.15 3.06 -11.31	29.57 3.02 -8.86	24.45 2.50 -7.34	23.48 1.58 -11.80
PORT_JEFF_4 23616	21.02 1.05 -12.97	18.43 0.85 -11.49	17.05 0.74 -11.63	16.61 0.79 -10.80	20.14 0.88 -13.57	20.85 1.53 -9.63	31.65 2.94 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.91 3.14 -13.05	30.22 3.05 -9.45	29.21 3.08 -8.41	27.20 3.07 -6.81	26.94 2.63 -9.53	27.10 2.65 -9.70	27.76 2.65 -10.38	30.80 3.13 -9.89	43.70 5.25 -8.61	38.75 4.34 -9.49	36.94 3.58 -12.43	32.15 3.06 -11.31	29.57 3.02 -8.86	24.45 2.50 -7.34	23.48 1.58 -11.80
PORT_JEFF_IC 23713	21.03 1.06 -12.97	18.45 0.86 -11.49	17.07 0.75 -11.63	16.62 0.80 -10.80	20.15 0.89 -13.57	20.88 1.56 -9.63	31.70 3.00 -10.98	34.37 3.28 -13.37	33.82 3.31 -12.74	33.97 3.19 -13.06	30.31 3.12 -9.46	29.28 3.15 -8.41	27.26 3.12 -6.82	26.99 2.67 -9.54	27.15 2.70 -9.71	27.80 2.70 -10.38	30.91 3.22 -9.91	43.86 5.37 -8.65	38.88 4.44 -9.52	37.10 3.71 -12.47	32.28 3.15 -11.35	29.67 3.09 -8.89	24.50 2.54 -7.35	23.50 1.60 -11.80

PPL PILGRIM_ST_GT1 24216	21.02 1.05 -12.97	18.45 0.86 -11.49	17.06 0.75 -11.63	16.61 0.79 -10.80	20.14 0.89 -13.57	20.86 1.54 -9.63	31.61 2.91 -10.98	34.28 3.19 -13.37	33.73 3.22 -12.74	33.93 3.14 -13.07	30.42 3.19 -9.51	29.29 3.15 -8.42	27.25 3.08 -6.84	27.00 2.66 -9.56	27.15 2.67 -9.73	27.78 2.65 -10.40	31.06 3.29 -9.99	44.34 5.67 -8.83	39.27 4.68 -9.67	37.37 3.81 -12.62	32.50 3.18 -11.54	29.82 3.09 -9.04	24.48 2.50 -7.37	23.49 1.59 -11.80
PPL PILGRIM_ST_GT2 24217	21.02 1.05 -12.97	18.45 0.86 -11.49	17.06 0.75 -11.63	16.61 0.79 -10.80	20.14 0.89 -13.57	20.86 1.54 -9.63	31.61 2.91 -10.98	34.28 3.19 -13.37	33.73 3.22 -12.74	33.93 3.14 -13.07	30.42 3.19 -9.51	29.29 3.15 -8.42	27.25 3.08 -6.84	27.00 2.66 -9.56	27.15 2.67 -9.73	27.78 2.65 -10.40	31.06 3.29 -9.99	44.34 5.67 -8.83	39.27 4.68 -9.67	37.37 3.81 -12.62	32.50 3.18 -11.54	29.82 3.09 -9.04	24.48 2.50 -7.37	23.49 1.59 -11.80
PPL_SHRM_GT3 24213	20.99 1.02 -12.97	18.41 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.11 0.86 -13.57	20.82 1.50 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.90 3.12 -13.06	30.28 3.10 -9.46	29.21 3.08 -8.41	27.15 3.01 -6.81	26.89 2.58 -9.54	27.06 2.61 -9.70	27.71 2.61 -10.38	30.87 3.20 -9.90	43.95 5.49 -8.62	38.98 4.56 -9.50	37.10 3.73 -12.44	32.25 3.15 -11.32	29.58 3.02 -8.87	24.40 2.45 -7.35	23.45 1.55 -11.80
PPL_SHRM_GT4 24214	20.99 1.02 -12.97	18.41 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.11 0.86 -13.57	20.82 1.50 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.90 3.12 -13.06	30.28 3.10 -9.46	29.21 3.08 -8.41	27.15 3.01 -6.81	26.89 2.58 -9.54	27.06 2.61 -9.70	27.71 2.61 -10.38	30.87 3.20 -9.90	43.95 5.49 -8.62	38.98 4.56 -9.50	37.10 3.73 -12.44	32.25 3.15 -11.32	29.58 3.02 -8.87	24.40 2.45 -7.35	23.45 1.55 -11.80
PROJECT___ORANGE 1 24174	7.58 -0.02 -0.60	6.61 -0.02 -0.53	5.21 -0.02 -0.54	5.43 -0.02 -0.44	6.13 -0.02 -0.46	10.04 -0.04 -0.39	18.28 0.05 -0.51	18.38 0.07 -0.59	18.37 0.13 -0.47	18.20 0.05 -0.43	18.15 0.05 -0.38	18.07 0.07 -0.27	17.63 0.05 -0.25	15.17 0.03 -0.37	15.14 0.03 -0.37	15.13 0.03 -0.37	18.23 0.11 -0.35	30.33 0.33 -0.17	25.45 0.27 -0.25	21.52 0.21 -0.37	18.12 0.11 -0.23	17.90 0.00 -0.22	14.93 -0.01 -0.33	10.62 -0.03 -0.55
PROJECT___ORANGE 2 24166	7.58 -0.02 -0.60	6.61 -0.02 -0.53	5.21 -0.02 -0.54	5.43 -0.02 -0.44	6.13 -0.02 -0.46	10.04 -0.04 -0.39	18.28 0.05 -0.51	18.38 0.07 -0.59	18.37 0.13 -0.47	18.20 0.05 -0.43	18.15 0.05 -0.38	18.07 0.07 -0.27	17.63 0.05 -0.25	15.17 0.03 -0.37	15.14 0.03 -0.37	15.13 0.03 -0.37	18.23 0.11 -0.35	30.33 0.33 -0.17	25.45 0.27 -0.25	21.52 0.21 -0.37	18.12 0.11 -0.23	17.90 0.00 -0.22	14.93 -0.01 -0.33	10.62 -0.03 -0.55
PYRITES___HYD 24023	6.76 -0.25 0.00	5.87 -0.23 0.00	4.58 -0.11 0.00	4.89 -0.12 0.00	5.48 -0.20 0.00	9.42 -0.27 0.00	17.08 -0.64 0.00	17.07 -0.66 0.00	17.03 -0.75 0.00	16.96 -0.76 0.00	16.91 -0.81 0.00	16.84 -0.89 0.00	16.42 -0.90 0.00	13.90 -0.87 0.00	13.76 -0.99 0.00	13.62 -1.10 0.00	16.37 -1.40 0.00	27.09 -2.74 0.00	22.66 -2.27 0.00	19.15 -1.78 0.00	16.64 -1.14 0.00	16.66 -1.03 0.00	13.91 -0.70 0.00	9.78 -0.32 0.00
RAMAPO___LBMP 323565	20.63 0.76 -12.86	18.14 0.65 -11.40	16.72 0.50 -11.53	14.92 0.55 -9.36	16.11 0.63 -9.80	19.04 1.07 -8.28	30.60 1.98 -10.89	32.50 2.18 -12.60	29.99 2.20 -10.01	29.04 2.14 -9.18	27.99 2.20 -8.08	25.82 2.21 -5.89	24.90 2.17 -5.41	24.51 1.86 -7.88	24.50 1.87 -7.88	24.58 1.86 -8.00	27.50 2.26 -7.46	37.38 4.00 -3.55	33.55 3.26 -5.36	31.54 2.62 -7.99	24.96 2.17 -5.01	24.48 2.09 -4.71	23.41 1.66 -7.14	22.84 1.03 -11.71
RANKINE____ 23646	8.15 -0.01 -1.16	7.17 0.05 -1.02	5.75 0.02 -1.04	5.88 0.03 -0.84	6.61 0.04 -0.88	10.42 -0.02 -0.74	55.88 0.57 -37.59	72.08 0.48 -53.88	68.49 0.52 -50.19	64.93 0.35 -46.86	64.93 0.34 -46.88	53.86 0.34 -35.80	50.88 0.33 -33.23	51.68 0.30 -36.61	49.03 0.29 -33.99	49.54 0.31 -34.50	51.59 0.52 -33.30	61.47 1.19 -30.44	60.72 0.95 -34.85	60.44 0.77 -38.73	56.02 0.55 -37.69	39.80 0.39 -21.73	17.88 0.42 -2.85	11.18 0.02 -1.05
RAVENSWOOD_GT2_1 24244	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -8.05	24.55 2.12 -5.06	23.53 1.72 -4.74	22.98 1.07 -11.80
RAVENSWOOD_GT2_2 24245	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -8.05	24.55 2.12 -5.06	23.53 1.72 -4.74	22.98 1.07 -11.80
RAVENSWOOD_GT2_3 24246	20.78 0.81 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.66 2.23 -12.70	30.11 2.24 -10.09	29.17 2.20 -9.26	28.12 2.25 -8.14	25.96 2.30 -5.94	25.03 2.25 -5.46	24.67 1.95 -7.94	24.67 1.98 -7.94	24.74 1.94 -8.06	27.61 2.31 -7.52	37.41 4.00 -3.57	33.62 3.29 -5.41	31.60 2.62 -8.05	25.02 2.19 -8.05	24.57 2.14 -5.06	23.53 1.72 -4.74	22.99 1.08 -11.80
RAVENSWOOD_GT2_4 24247	20.78 0.81 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.66 2.23 -12.70	30.11 2.24 -10.09	29.17 2.20 -9.26	28.12 2.25 -8.14	25.96 2.30 -5.94	25.03 2.25 -5.46	24.67 1.95 -7.94	24.67 1.98 -7.94	24.74 1.94 -8.06	27.61 2.31 -7.52	37.41 4.00 -3.57	33.62 3.29 -5.41	31.60 2.62 -8.05	25.02 2.19 -8.05	24.57 2.14 -5.06	23.53 1.72 -4.74	22.99 1.08 -11.80
RAVENSWOOD_GT3_1 24248	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -8.05	24.55 2.12 -5.06	23.53 1.72 -4.74	22.98 1.07 -11.80
RAVENSWOOD_GT3_2 24249	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -8.05	24.55 2.12 -5.06	23.53 1.72 -4.74	22.98 1.07 -11.80

RAVENSWOOD_GT3_3 24250	20.78 0.81 -12.97	18.26 0.68 -11.49	16.84 0.53 -11.63	15.02 0.58 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.13 2.26 -10.09	29.17 2.20 -9.26	28.13 2.27 -8.14	25.98 2.32 -5.94	25.05 2.27 -5.46	24.68 1.97 -7.94	24.68 1.99 -7.94	24.75 1.96 -8.06	27.63 2.33 -7.52	37.44 4.03 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.02 2.19 -5.06	24.59 2.16 -4.74	23.54 1.74 -7.20	22.99 1.08 -11.80
RAVENSWOOD_GT3_4 24251	20.78 0.81 -12.97	18.26 0.68 -11.49	16.84 0.53 -11.63	15.02 0.58 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.13 2.26 -10.09	29.17 2.20 -9.26	28.13 2.27 -8.14	25.98 2.32 -5.94	25.05 2.27 -5.46	24.68 1.97 -7.94	24.68 1.99 -7.94	24.75 1.96 -8.06	27.63 2.33 -7.52	37.44 4.03 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.02 2.19 -5.06	24.59 2.16 -4.74	23.54 1.74 -7.20	22.99 1.08 -11.80
RAVENSWOOD_GT_1 23729	20.82 0.84 -12.98	18.30 0.71 -11.50	16.87 0.55 -11.64	15.06 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.74 2.04 -10.98	32.73 2.30 -12.71	30.22 2.35 -10.10	29.27 2.29 -9.27	28.23 2.36 -8.15	26.06 2.39 -5.95	25.15 2.36 -5.47	24.75 2.02 -7.95	24.75 2.05 -7.95	24.82 2.02 -8.07	27.71 2.40 -7.53	37.56 4.15 -3.58	33.76 3.42 -5.42	31.71 2.72 -8.06	25.11 2.28 -5.06	24.68 2.25 -4.75	23.62 1.81 -7.21	23.05 1.13 -11.81
RAVENSWOOD_GT_10 24258	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.98 1.07 -11.80
RAVENSWOOD_GT_11 24259	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.98 1.07 -11.80
RAVENSWOOD_GT_4 24252	20.76 0.79 -12.96	18.24 0.66 -11.49	16.83 0.52 -11.62	15.01 0.57 -9.43	16.20 0.65 -9.87	19.15 1.10 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.07 2.20 -10.09	29.13 2.16 -9.25	28.07 2.21 -8.14	25.92 2.27 -5.93	24.99 2.22 -5.45	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.57 2.28 -7.52	37.35 3.94 -3.58	33.57 3.24 -5.40	31.55 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.51 1.71 -7.19	22.96 1.06 -11.80
RAVENSWOOD_GT_5 24254	20.76 0.79 -12.96	18.24 0.66 -11.49	16.83 0.52 -11.62	15.01 0.57 -9.43	16.20 0.65 -9.87	19.15 1.10 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.07 2.20 -10.09	29.13 2.16 -9.25	28.07 2.21 -8.14	25.92 2.27 -5.93	24.99 2.22 -5.45	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.57 2.28 -7.52	37.35 3.94 -3.58	33.57 3.24 -5.40	31.55 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.51 1.71 -7.19	22.96 1.06 -11.80
RAVENSWOOD_GT_6 24253	20.76 0.79 -12.96	18.24 0.66 -11.49	16.83 0.52 -11.62	15.01 0.57 -9.43	16.20 0.65 -9.87	19.15 1.10 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.07 2.20 -10.09	29.13 2.16 -9.25	28.07 2.21 -8.14	25.92 2.27 -5.93	24.99 2.22 -5.45	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.57 2.28 -7.52	37.35 3.94 -3.58	33.57 3.24 -5.40	31.55 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.51 1.71 -7.19	22.96 1.06 -11.80
RAVENSWOOD_GT_7 24255	20.76 0.79 -12.96	18.24 0.66 -11.49	16.83 0.52 -11.62	15.01 0.57 -9.43	16.20 0.65 -9.87	19.15 1.10 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.07 2.20 -10.09	29.13 2.16 -9.25	28.07 2.21 -8.14	25.92 2.27 -5.93	24.99 2.22 -5.45	24.63 1.92 -7.94	24.63 1.95 -7.94	24.70 1.91 -8.06	27.57 2.28 -7.52	37.35 3.94 -3.58	33.57 3.24 -5.40	31.55 2.57 -8.05	24.98 2.15 -5.06	24.53 2.10 -4.74	23.51 1.71 -7.19	22.96 1.06 -11.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.98 1.07 -11.80
RAVENSWOOD_GT_9 24257	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.01 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.64 2.21 -12.70	30.09 2.22 -10.09	29.14 2.16 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -5.06	24.55 2.12 -4.74	23.51 1.71 -7.20	22.98 1.07 -11.80
RAVENSWOOD___1 23533	20.82 0.84 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.26 0.69 -9.89	19.23 1.17 -8.36	30.72 2.02 -10.98	32.71 2.29 -12.70	30.20 2.33 -10.09	29.25 2.27 -9.26	28.21 2.34 -8.15	26.04 2.38 -5.94	25.13 2.34 -5.47	24.73 2.01 -7.95	24.73 2.04 -7.95	24.82 2.02 -8.07	27.69 2.38 -7.53	37.53 4.12 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.67 2.23 -4.75	23.61 1.80 -7.21	23.04 1.12 -11.81
RAVENSWOOD___2 23534	20.81 0.83 -12.98	18.29 0.70 -11.50	16.87 0.54 -11.64	15.05 0.60 -9.44	16.25 0.68 -9.89	19.22 1.16 -8.36	30.72 2.02 -10.98	32.71 2.29 -12.70	30.18 2.31 -10.09	29.25 2.27 -9.26	28.19 2.32 -8.15	26.04 2.38 -5.94	25.11 2.32 -5.47	24.73 2.01 -7.95	24.73 2.04 -7.95	24.80 2.00 -8.07	27.69 2.38 -7.53	37.50 4.09 -3.57	33.73 3.39 -5.42	31.69 2.70 -8.06	25.09 2.26 -5.06	24.65 2.21 -4.75	23.61 1.80 -7.20	23.03 1.11 -11.81
RAVENSWOOD___3 23535	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.21 0.65 -9.88	19.16 1.11 -8.35	30.69 1.98 -10.98	32.66 2.23 -12.70	30.09 2.22 -10.09	29.16 2.18 -9.26	28.10 2.23 -8.14	25.94 2.29 -5.94	25.02 2.24 -5.46	24.65 1.93 -7.94	24.65 1.96 -7.94	24.72 1.93 -8.06	27.59 2.29 -7.52	37.38 3.97 -3.57	33.60 3.26 -5.41	31.58 2.60 -8.05	25.00 2.17 -5.06	24.55 2.12 -4.74	23.53 1.72 -7.20	22.98 1.07 -11.80
RAVENSWOOD___4 23820	20.81 0.83 -12.97	18.29 0.70 -11.50	16.87 0.54 -11.63	15.05 0.60 -9.44	16.25 0.68 -9.88	19.21 1.16 -8.36	30.70 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.23 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.46	24.72 1.99 -7.95	24.73 2.04 -7.95	24.80 2.00 -8.07	27.69 2.38 -7.53	37.50 4.09 -3.57	33.70 3.36 -5.41	31.67 2.68 -8.06	25.07 2.24 -5.05	24.65 2.21 -4.75	23.59 1.78 -7.20	23.02 1.11 -11.81

RCPI_TRUST___DRP 24196	20.77 0.80 -12.97	18.25 0.67 -11.49	16.84 0.52 -11.63	15.02 0.57 -9.43	16.22 0.66 -9.88	19.17 1.12 -8.35	30.71 2.00 -10.98	32.68 2.25 -12.70	30.15 2.28 -10.09	29.19 2.21 -9.26	28.15 2.29 -8.14	25.98 2.32 -5.94	25.07 2.29 -5.46	24.68 1.97 -7.94	24.68 1.99 -7.94	24.75 1.96 -8.06	27.63 2.33 -7.52	37.44 4.03 -3.57	33.65 3.32 -5.41	31.62 2.64 -8.05	25.04 2.20 -5.06	24.57 2.14 -4.74	23.53 1.72 -7.20	22.98 1.07 -11.80
RENSSELAER___COGEN 23796	22.42 0.36 -15.06	19.78 0.34 -13.35	18.45 0.26 -13.51	16.25 0.28 -10.95	17.47 0.31 -11.47	19.90 0.50 -9.70	31.43 0.96 -12.76	33.34 0.87 -14.76	30.50 0.99 -11.73	29.45 0.97 -10.75	28.14 0.96 -9.46	25.57 0.96 -6.90	24.58 0.92 -6.34	24.78 0.78 -9.23	24.76 0.78 -9.23	24.87 0.78 -9.37	27.49 0.98 -8.74	35.75 1.76 -4.15	32.63 1.42 -6.28	31.48 1.19 -9.35	24.66 1.01 -5.87	24.26 1.06 -5.51	23.87 0.91 -8.36	24.41 0.60 -13.71
REVERE_CPPR_DRP 24186	7.41 0.20 -0.21	6.44 0.16 -0.19	5.01 0.13 -0.19	5.31 0.14 -0.16	6.00 0.15 -0.16	10.11 0.28 -0.14	18.65 0.74 -0.18	18.73 0.80 -0.21	18.80 0.85 -0.17	18.64 0.76 -0.15	18.60 0.74 -0.13	18.55 0.73 -0.10	18.07 0.66 -0.09	15.45 0.55 -0.13	15.38 0.50 -0.13	15.35 0.49 -0.13	18.63 0.73 -0.12	31.42 1.52 -0.06	26.24 1.22 -0.09	22.07 1.00 -0.13	18.64 0.78 -0.08	18.35 0.58 -0.08	15.16 0.44 -0.12	10.55 0.25 -0.19
RIVERBAY___ 323610	20.85 0.87 -12.98	18.33 0.74 -11.50	16.90 0.57 -11.64	15.08 0.63 -9.44	16.29 0.72 -9.89	19.28 1.22 -8.36	30.64 1.95 -10.97	32.64 2.21 -12.70	30.16 2.29 -10.09	29.22 2.23 -9.26	28.18 2.30 -8.15	26.00 2.34 -5.94	25.09 2.30 -5.47	24.72 1.99 -7.95	24.70 2.01 -7.95	24.79 1.99 -8.07	27.67 2.36 -7.53	37.59 4.18 -3.57	33.78 3.44 -5.42	31.75 2.76 -8.06	25.13 2.29 -5.06	24.72 2.28 -4.75	23.67 1.86 -7.20	23.08 1.16 -11.81
ROCHESTER_9_IC 23652	7.82 -0.05 -0.87	6.84 -0.02 -0.77	5.43 -0.03 -0.78	5.62 -0.03 -0.63	6.32 -0.02 -0.66	10.17 -0.09 -0.56	18.72 0.27 -0.74	18.61 0.04 -0.85	18.57 0.13 -0.67	18.32 -0.02 -0.62	17.71 -0.05 -0.04	17.60 -0.05 0.07	17.27 -0.07 -0.02	15.26 -0.04 -0.53	15.22 -0.06 -0.53	15.22 -0.04 -0.54	18.26 0.13 -0.36	29.25 0.63 1.22	24.72 0.32 0.53	21.30 0.25 -0.12	18.05 0.09 -0.18	17.55 -0.09 0.04	15.03 -0.06 -0.48	10.80 -0.09 -0.79
ROSETON___1 23587	20.27 0.67 -12.60	17.82 0.57 -11.16	16.42 0.44 -11.30	14.65 0.47 -9.16	15.82 0.54 -9.59	18.73 0.92 -8.11	30.13 1.74 -10.67	31.94 1.88 -12.34	29.50 1.92 -9.80	28.57 1.86 -8.99	27.53 1.90 -7.91	25.40 1.91 -5.76	24.50 1.87 -5.30	24.08 1.60 -7.71	24.07 1.61 -7.71	24.17 1.61 -7.83	27.04 1.96 -7.31	36.74 3.43 -3.47	32.99 2.82 -5.25	31.01 2.26 -7.82	24.57 1.88 -4.91	24.10 1.80 -4.61	23.06 1.46 -6.99	22.48 0.91 -11.46
ROSETON___2 23588	20.27 0.67 -12.60	17.82 0.57 -11.16	16.42 0.44 -11.30	14.65 0.47 -9.16	15.82 0.54 -9.59	18.73 0.92 -8.11	30.13 1.74 -10.67	31.94 1.88 -12.34	29.50 1.92 -9.80	28.57 1.86 -8.99	27.53 1.90 -7.91	25.40 1.91 -5.76	24.50 1.87 -5.30	24.08 1.60 -7.71	24.07 1.61 -7.71	24.17 1.61 -7.83	27.04 1.96 -7.31	36.74 3.43 -3.47	32.99 2.82 -5.25	31.01 2.26 -7.82	24.57 1.88 -4.91	24.10 1.80 -4.61	23.06 1.46 -6.99	22.48 0.91 -11.46
RUSSELL___1 23602	7.86 -0.01 -0.87	6.87 0.01 -0.77	5.45 -0.01 -0.78	5.64 -0.01 -0.63	6.35 0.00 -0.66	10.21 -0.05 -0.56	18.83 0.37 -0.74	18.70 0.12 -0.85	18.68 0.23 -0.67	18.43 0.09 -0.62	17.81 0.04 -0.05	17.69 0.04 0.07	17.36 0.02 -0.02	15.33 0.03 -0.53	15.29 0.01 -0.53	15.30 0.03 -0.54	18.37 0.23 -0.36	29.47 0.83 1.20	24.90 0.50 0.52	21.43 0.38 -0.12	18.16 0.20 -0.18	17.63 -0.02 0.04	15.09 0.00 -0.48	10.85 -0.05 -0.79
RUSSELL___2 23532	7.86 -0.01 -0.87	6.87 0.01 -0.77	5.45 -0.01 -0.78	5.64 -0.01 -0.63	6.35 0.00 -0.66	10.21 -0.05 -0.56	18.83 0.37 -0.74	18.70 0.12 -0.85	18.68 0.23 -0.67	18.43 0.09 -0.62	17.81 0.04 -0.05	17.69 0.04 0.07	17.36 0.02 -0.02	15.33 0.03 -0.53	15.29 0.01 -0.53	15.30 0.03 -0.54	18.37 0.23 -0.36	29.47 0.83 1.20	24.90 0.50 0.52	21.43 0.38 -0.12	18.16 0.20 -0.18	17.63 -0.02 0.04	15.09 0.00 -0.48	10.85 -0.05 -0.79
RUSSELL___3 23549	7.86 -0.01 -0.87	6.87 0.01 -0.77	5.45 -0.01 -0.78	5.64 -0.01 -0.63	6.35 0.00 -0.66	10.21 -0.05 -0.56	18.83 0.37 -0.74	18.70 0.12 -0.85	18.68 0.23 -0.67	18.43 0.09 -0.62	17.81 0.04 -0.05	17.69 0.04 0.07	17.36 0.02 -0.02	15.33 0.03 -0.53	15.29 0.01 -0.53	15.30 0.03 -0.54	18.37 0.23 -0.36	29.47 0.83 1.20	24.90 0.50 0.52	21.43 0.38 -0.12	18.16 0.20 -0.18	17.63 -0.02 0.04	15.09 0.00 -0.48	10.85 -0.05 -0.79
RUSSELL___4 23556	7.86 -0.01 -0.87	6.87 0.01 -0.77	5.45 -0.01 -0.78	5.64 -0.01 -0.63	6.35 0.00 -0.66	10.21 -0.05 -0.56	18.83 0.37 -0.74	18.70 0.12 -0.85	18.68 0.23 -0.67	18.43 0.09 -0.62	17.81 0.04 -0.05	17.69 0.04 0.07	17.36 0.02 -0.02	15.33 0.03 -0.53	15.29 0.01 -0.53	15.30 0.03 -0.54	18.37 0.23 -0.36	29.47 0.83 1.20	24.90 0.50 0.52	21.43 0.38 -0.12	18.16 0.20 -0.18	17.63 -0.02 0.04	15.09 0.00 -0.48	10.85 -0.05 -0.79
RUSSELL___STATION 23914	7.86 -0.01 -0.87	6.87 0.01 -0.77	5.45 -0.01 -0.78	5.64 -0.01 -0.63	6.35 0.00 -0.66	10.21 -0.05 -0.56	18.83 0.37 -0.74	18.70 0.12 -0.85	18.68 0.23 -0.67	18.43 0.09 -0.62	17.81 0.04 -0.05	17.69 0.04 0.07	17.36 0.02 -0.02	15.33 0.03 -0.53	15.29 0.01 -0.53	15.30 0.03 -0.54	18.37 0.23 -0.36	29.47 0.83 1.20	24.90 0.50 0.52	21.43 0.38 -0.12	18.16 0.20 -0.18	17.63 -0.02 0.04	15.09 0.00 -0.48	10.85 -0.05 -0.79
S SALMON___HYD 24043	7.41 -0.08 -0.48	6.45 -0.07 -0.43	5.09 -0.03 -0.43	5.32 -0.05 -0.35	5.98 -0.07 -0.37	9.91 -0.10 -0.31	18.11 -0.02 -0.41	18.14 -0.05 -0.47	18.11 -0.04 -0.37	17.92 -0.14 -0.34	17.88 -0.14 -0.30	17.78 -0.16 -0.22	17.34 -0.19 -0.20	14.89 -0.18 -0.29	14.83 -0.21 -0.29	14.82 -0.21 -0.30	17.91 -0.14 -0.28	29.94 -0.03 -0.13	25.08 -0.05 -0.20	21.23 0.00 -0.30	17.95 -0.02 -0.19	17.70 -0.16 -0.18	14.73 -0.15 -0.27	10.42 -0.12 -0.44
SELKIRK___I 23801	22.48 0.39 -15.09	19.82 0.36 -13.37	18.49 0.27 -13.53	16.28 0.29 -10.97	17.51 0.33 -11.49	19.95 0.54 -9.72	31.54 1.05 -12.78	33.28 0.78 -14.78	30.40 0.87 -11.75	29.35 0.85 -10.77	28.03 0.83 -9.48	25.46 0.83 -6.91	24.49 0.81 -6.35	24.71 0.69 -9.24	24.68 0.69 -9.24	24.80 0.69 -9.38	27.38 0.85 -8.75	35.52 1.52 -4.16	32.46 1.25 -6.29	31.35 1.05 -9.37	24.53 0.87 -5.88	24.09 0.88 -5.52	23.72 0.74 -8.37	24.44 0.61 -13.73
SELKIRK___II 23799	22.48 0.39 -15.09	19.82 0.36 -13.37	18.49 0.27 -13.53	16.28 0.29 -10.97	17.50 0.33 -11.49	19.95 0.54 -9.72	31.54 1.05 -12.78	33.28 0.78 -14.78	30.39 0.87 -11.75	29.34 0.85 -10.77	28.03 0.83 -9.48	25.46 0.83 -6.91	24.49 0.81 -6.35	24.71 0.69 -9.24	24.68 0.69 -9.24	24.80 0.69 -9.38	27.38 0.85 -8.75	35.52 1.52 -4.16	32.46 1.25 -6.29	31.34 1.05 -9.37	24.53 0.87 -5.88	24.09 0.88 -5.52	23.72 0.74 -8.37	24.44 0.61 -13.73

SENECA OSWGO___HYD 24041	7.49 -0.07 -0.56	6.52 -0.07 -0.49	5.13 -0.06 -0.50	5.37 -0.06 -0.41	6.05 -0.06 -0.42	9.94 -0.12 -0.36	18.07 -0.12 -0.47	18.12 -0.14 -0.55	18.10 -0.11 -0.43	17.94 -0.18 -0.40	17.91 -0.16 -0.35	17.81 -0.16 -0.25	17.38 -0.17 -0.23	14.97 -0.15 -0.34	14.94 -0.15 -0.34	14.94 -0.13 -0.35	17.98 -0.12 -0.32	29.96 -0.03 -0.15	25.11 -0.05 -0.23	21.24 -0.04 -0.35	17.91 -0.09 -0.22	17.71 -0.18 -0.20	14.76 -0.16 -0.31	10.50 -0.11 -0.51
SENECA___ENERGY 23797	7.94 0.02 -0.92	6.93 0.02 -0.81	5.51 0.00 -0.82	5.69 0.01 -0.67	6.40 0.02 -0.70	10.30 0.02 -0.59	18.80 0.30 -0.78	18.87 0.25 -0.90	18.79 0.30 -0.71	18.55 0.18 -0.65	18.47 0.18 -0.57	18.33 0.20 -0.42	17.86 0.16 -0.38	15.46 0.13 -0.56	15.44 0.13 -0.56	15.44 0.15 -0.57	18.61 0.30 -0.53	30.90 0.81 -0.25	25.93 0.62 -0.38	22.02 0.52 -0.57	18.45 0.32 -0.36	18.16 0.14 -0.33	15.20 0.09 -0.51	10.96 0.02 -0.83
SHOEMAKER___GT 23640	19.35 0.57 -11.78	17.02 0.49 -10.43	15.62 0.38 -10.56	13.99 0.41 -8.57	15.12 0.47 -8.97	18.07 0.80 -7.58	29.29 1.60 -9.97	30.91 1.65 -11.54	28.62 1.69 -9.15	27.74 1.63 -8.39	26.75 1.65 -7.38	24.73 1.63 -5.38	23.87 1.59 -4.95	23.33 1.36 -7.20	23.30 1.36 -7.20	23.42 1.37 -7.32	26.32 1.71 -6.83	36.22 3.13 -3.25	32.35 2.52 -4.91	30.25 2.01 -7.31	24.04 1.67 -4.59	23.55 1.56 -4.31	22.40 1.26 -6.54	21.61 0.79 -10.72
SHOREHAM_IC_1 23715	20.99 1.02 -12.97	18.41 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.11 0.86 -13.57	20.82 1.50 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.90 3.12 -13.06	30.28 3.10 -9.46	29.21 3.08 -8.41	27.15 3.01 -6.81	26.89 2.58 -9.54	27.06 2.61 -9.70	27.71 2.61 -10.38	30.87 3.20 -9.90	43.95 5.49 -8.62	38.98 4.56 -9.50	37.10 3.73 -12.44	32.25 3.15 -11.32	29.58 3.02 -8.87	24.40 2.45 -7.35	23.45 1.55 -11.80
SHOREHAM_IC_2 23716	20.99 1.02 -12.97	18.41 0.83 -11.49	17.04 0.72 -11.63	16.59 0.77 -10.80	20.11 0.86 -13.57	20.82 1.50 -9.63	31.63 2.92 -10.98	34.30 3.21 -13.37	33.75 3.24 -12.74	33.90 3.12 -13.06	30.28 3.10 -9.46	29.21 3.08 -8.41	27.15 3.01 -6.81	26.89 2.58 -9.54	27.06 2.61 -9.70	27.71 2.61 -10.38	30.87 3.20 -9.90	43.95 5.49 -8.62	38.98 4.56 -9.50	37.10 3.73 -12.44	32.25 3.15 -11.32	29.58 3.02 -8.87	24.40 2.45 -7.35	23.45 1.55 -11.80
SISSONVILLE____ 23735	6.70 -0.30 0.00	5.82 -0.27 0.00	4.56 -0.13 0.00	4.86 -0.15 0.00	5.44 -0.24 0.00	9.35 -0.35 0.00	16.87 -0.85 0.00	16.89 -0.83 0.00	16.87 -0.91 0.00	16.80 -0.92 0.00	16.73 -0.99 0.00	16.68 -1.05 0.00	16.27 -1.06 0.00	13.75 -1.02 0.00	13.61 -1.14 0.00	13.46 -1.27 0.00	16.12 -1.65 0.00	26.65 -3.19 0.00	22.26 -2.67 0.00	18.86 -2.07 0.00	16.42 -1.35 0.00	16.46 -1.22 0.00	13.79 -0.82 0.00	9.72 -0.38 0.00
SITHE_IND_GS1 24169	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.34	5.89 -0.14 -0.35	9.74 -0.25 -0.30	17.67 -0.44 -0.39	17.71 -0.46 -0.45	17.71 -0.43 -0.36	17.57 -0.48 -0.33	17.53 -0.48 -0.29	17.45 -0.48 -0.21	17.05 -0.47 -0.19	14.66 -0.40 -0.28	14.63 -0.40 -0.28	14.62 -0.40 -0.29	17.60 -0.44 -0.27	29.34 -0.63 -0.13	24.57 -0.55 -0.19	20.76 -0.46 -0.29	17.53 -0.43 -0.18	17.36 -0.50 -0.17	14.47 -0.39 -0.26	10.26 -0.26 -0.42
SITHE_IND_GS2 24170	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.34	5.89 -0.14 -0.35	9.74 -0.25 -0.30	17.67 -0.44 -0.39	17.71 -0.46 -0.45	17.71 -0.43 -0.36	17.57 -0.48 -0.33	17.53 -0.48 -0.29	17.45 -0.48 -0.21	17.05 -0.47 -0.19	14.66 -0.40 -0.28	14.63 -0.40 -0.28	14.62 -0.40 -0.29	17.60 -0.44 -0.27	29.34 -0.63 -0.13	24.57 -0.55 -0.19	20.76 -0.46 -0.29	17.53 -0.43 -0.18	17.36 -0.50 -0.17	14.47 -0.39 -0.26	10.26 -0.26 -0.42
SITHE_IND_GS3 24171	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.34	5.89 -0.14 -0.35	9.74 -0.25 -0.30	17.67 -0.44 -0.39	17.71 -0.46 -0.45	17.71 -0.43 -0.36	17.57 -0.48 -0.33	17.53 -0.48 -0.29	17.45 -0.48 -0.21	17.05 -0.47 -0.19	14.66 -0.40 -0.28	14.63 -0.40 -0.28	14.62 -0.40 -0.29	17.60 -0.44 -0.27	29.34 -0.63 -0.13	24.57 -0.55 -0.19	20.76 -0.46 -0.29	17.53 -0.43 -0.18	17.36 -0.50 -0.17	14.47 -0.39 -0.26	10.26 -0.26 -0.42
SITHE_IND_GS4 24172	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.34	5.89 -0.14 -0.35	9.74 -0.25 -0.30	17.67 -0.44 -0.39	17.71 -0.46 -0.45	17.71 -0.43 -0.36	17.57 -0.48 -0.33	17.53 -0.48 -0.29	17.45 -0.48 -0.21	17.05 -0.47 -0.19	14.66 -0.40 -0.28	14.63 -0.40 -0.28	14.62 -0.40 -0.29	17.60 -0.44 -0.27	29.34 -0.63 -0.13	24.57 -0.55 -0.19	20.76 -0.46 -0.29	17.53 -0.43 -0.18	17.36 -0.50 -0.17	14.47 -0.39 -0.26	10.26 -0.26 -0.42
SITHE___BATAVIA 24024	8.02 0.01 -1.00	7.05 0.07 -0.89	5.62 0.03 -0.90	5.78 0.04 -0.73	6.51 0.06 -0.76	10.33 -0.01 -0.65	23.38 0.57 -5.09	25.13 0.32 -7.09	24.67 0.41 -6.49	23.98 0.21 -6.05	23.30 0.18 -5.40	21.91 0.18 -4.01	21.28 0.14 -3.82	19.69 0.15 -4.77	19.36 0.15 -4.47	19.43 0.16 -4.54	22.35 0.37 -4.20	32.73 1.07 -1.82	28.70 0.70 -3.08	25.73 0.57 -4.24	22.35 0.34 -4.23	20.07 0.14 -2.25	15.62 0.22 -0.80	11.02 0.00 -0.91
SITHE___INDEPEND 23800	7.28 -0.18 -0.46	6.35 -0.15 -0.41	4.98 -0.12 -0.41	5.22 -0.13 -0.34	5.89 -0.14 -0.35	9.74 -0.25 -0.30	17.67 -0.44 -0.39	17.71 -0.46 -0.45	17.71 -0.43 -0.36	17.57 -0.48 -0.33	17.53 -0.48 -0.29	17.45 -0.48 -0.21	17.05 -0.47 -0.19	14.66 -0.40 -0.28	14.63 -0.40 -0.28	14.62 -0.40 -0.29	17.60 -0.44 -0.27	29.34 -0.63 -0.13	24.57 -0.55 -0.19	20.76 -0.46 -0.29	17.53 -0.43 -0.18	17.36 -0.50 -0.17	14.47 -0.39 -0.26	10.26 -0.26 -0.42
SITHE___MASSENA 23902	6.74 -0.27 0.00	5.85 -0.24 0.00	4.53 -0.16 0.00	4.84 -0.17 0.00	5.47 -0.22 0.00	9.37 -0.32 0.00	16.91 -0.81 0.00	16.84 -0.89 0.00	16.82 -0.96 0.00	16.84 -0.89 0.00	16.82 -0.90 0.00	16.78 -0.94 0.00	16.41 -0.92 0.00	13.98 -0.80 0.00	13.96 -0.78 0.00	13.92 -0.81 0.00	16.73 -1.05 0.00	27.60 -2.24 0.00	23.08 -1.84 0.00	19.45 -1.49 0.00	16.78 -1.00 0.00	16.85 -0.83 0.00	13.96 -0.64 0.00	9.77 -0.33 0.00
SITHE___OGDNSBRG 24021	6.77 -0.23 0.00	5.89 -0.21 0.00	4.56 -0.13 0.00	4.87 -0.14 0.00	5.49 -0.19 0.00	9.44 -0.25 0.00	17.12 -0.60 0.00	17.03 -0.69 0.00	16.99 -0.78 0.00	16.98 -0.74 0.00	16.91 -0.81 0.00	16.85 -0.87 0.00	16.46 -0.87 0.00	13.98 -0.80 0.00	13.92 -0.83 0.00	13.84 -0.88 0.00	16.67 -1.10 0.00	27.54 -2.30 0.00	23.03 -1.90 0.00	19.40 -1.53 0.00	16.82 -0.96 0.00	16.84 -0.85 0.00	13.98 -0.63 0.00	9.79 -0.31 0.00
SITHE___STERLING 23777	7.43 0.15 -0.27	6.46 0.13 -0.24	5.03 0.10 -0.24	5.32 0.11 -0.20	6.01 0.12 -0.21	10.09 0.22 -0.17	18.55 0.60 -0.23	18.64 0.66 -0.27	18.68 0.69 -0.21	18.53 0.62 -0.19	18.49 0.60 -0.17	18.45 0.60 -0.12	17.98 0.54 -0.11	15.40 0.46 -0.17	15.33 0.41 -0.17	15.31 0.41 -0.17	18.56 0.62 -0.16	31.19 1.28 -0.07	26.09 1.05 -0.11	21.96 0.86 -0.17	18.54 0.66 -0.11	18.28 0.49 -0.10	15.12 0.37 -0.15	10.55 0.20 -0.25

SOUTH CAIRO___GT 23612	20.99 0.62 -13.36	18.48 0.54 -11.84	17.08 0.41 -11.98	15.18 0.45 -9.72	16.37 0.51 -10.18	19.18 0.88 -8.61	30.88 1.84 -11.32	32.55 1.74 -13.09	30.12 1.74 -10.60	29.11 1.67 -9.72	27.92 1.65 -8.56	25.50 1.54 -6.24	24.56 1.51 -5.73	24.36 1.24 -8.34	24.31 1.22 -8.34	24.32 1.28 -8.31	27.20 1.67 -7.75	36.92 3.40 -3.68	33.11 2.62 -5.57	31.30 2.07 -8.30	24.69 1.71 -5.21	24.17 1.59 -4.89	23.29 1.27 -7.42	23.14 0.87 -12.16
SOUTH HAMPTN___IC 23720	21.15 1.18 -12.97	18.54 0.96 -11.49	17.14 0.83 -11.63	16.70 0.88 -10.80	20.24 0.98 -13.57	21.06 1.73 -9.63	32.11 3.40 -10.98	34.80 3.70 -13.37	34.25 3.73 -12.74	34.37 3.60 -13.05	30.79 3.61 -9.45	29.69 3.56 -8.41	27.58 3.45 -6.81	27.26 2.96 -9.53	27.44 2.99 -9.70	28.09 2.99 -10.38	31.38 3.72 -9.89	44.95 6.51 -8.61	39.77 5.36 -9.49	37.76 4.40 -12.43	32.77 3.68 -11.31	30.06 3.52 -8.86	24.77 2.82 -7.34	23.69 1.78 -11.80
SOUTHOLD___IC 23719	21.26 1.29 -12.97	18.64 1.05 -11.49	17.21 0.90 -11.63	16.78 0.96 -10.80	20.33 1.07 -13.57	21.21 1.89 -9.63	32.44 3.74 -10.98	35.15 4.06 -13.37	34.60 4.09 -12.74	34.73 3.95 -13.05	31.14 3.97 -9.45	30.03 3.90 -8.41	27.90 3.76 -6.81	27.54 3.24 -9.53	27.71 3.26 -9.70	28.36 3.25 -10.38	31.74 4.07 -9.89	45.64 7.19 -8.61	40.37 5.96 -9.49	38.24 4.88 -12.43	33.16 4.07 -11.31	30.42 3.87 -8.86	25.02 3.07 -7.34	23.85 1.94 -11.80
ST LAWRENCE___ 23600	6.72 -0.28 0.00	5.84 -0.25 0.00	4.51 -0.18 0.00	4.82 -0.19 0.00	5.45 -0.23 0.00	9.34 -0.36 0.00	16.85 -0.87 0.00	16.82 -0.90 0.00	16.80 -0.98 0.00	16.84 -0.89 0.00	16.82 -0.90 0.00	16.80 -0.92 0.00	16.44 -0.88 0.00	14.00 -0.77 0.00	14.00 -0.75 0.00	13.95 -0.78 0.00	16.76 -1.01 0.00	27.81 -2.03 0.00	23.26 -1.67 0.00	19.59 -1.34 0.00	16.80 -0.98 0.00	16.85 -0.83 0.00	13.93 -0.67 0.00	9.73 -0.37 0.00
STATION 5_MISC_HYD 23604	7.82 -0.05 -0.87	6.84 -0.02 -0.77	5.43 -0.03 -0.78	5.62 -0.03 -0.63	6.32 -0.02 -0.66	10.17 -0.09 -0.56	18.72 0.27 -0.74	18.61 0.04 -0.85	18.57 0.13 -0.67	18.32 -0.02 -0.62	17.71 -0.05 -0.04	17.60 -0.05 0.07	17.27 -0.07 -0.02	15.26 -0.04 -0.53	15.22 -0.06 -0.53	15.22 -0.04 -0.54	18.26 0.13 -0.36	29.25 0.63 1.22	24.72 0.32 0.53	21.30 0.25 -0.12	18.05 0.09 -0.18	17.55 -0.09 0.04	15.03 -0.06 -0.48	10.80 -0.09 -0.79
STEEL___WIND 323596	8.16 0.00 -1.16	7.18 0.06 -1.02	5.75 0.03 -1.04	5.89 0.03 -0.84	6.61 0.05 -0.88	10.44 0.00 -0.74	55.92 0.60 -37.59	72.10 0.50 -53.88	68.52 0.55 -50.19	64.95 0.37 -46.86	64.97 0.37 -46.88	53.90 0.37 -35.80	50.90 0.35 -33.23	51.71 0.32 -36.61	49.06 0.32 -33.99	49.57 0.34 -34.50	51.63 0.55 -33.30	61.50 1.22 -30.44	60.74 0.97 -34.85	60.48 0.82 -38.73	56.03 0.57 -37.69	39.84 0.42 -21.73	17.91 0.45 -2.85	11.19 0.03 -1.05
STEBEN_REC_LFGE 323667	8.82 0.28 -1.54	7.72 0.26 -1.36	6.25 0.18 -1.38	6.33 0.19 -1.12	7.10 0.24 -1.17	11.05 0.37 -0.99	13.34 1.24 5.62	10.46 1.21 8.46	10.91 1.26 8.13	11.15 1.05 7.61	14.48 1.03 4.27	16.03 1.01 2.70	15.13 0.93 3.13	9.73 0.81 5.85	10.22 0.83 5.36	10.17 0.87 5.43	14.72 1.23 4.29	36.86 2.45 -4.58	27.06 2.04 -0.09	19.10 1.72 3.55	13.51 1.32 5.58	17.66 1.10 1.12	15.91 0.88 -0.42	11.95 0.44 -1.40
STONY___BROOK 24151	21.03 1.06 -12.97	18.45 0.86 -11.49	17.07 0.75 -11.63	16.62 0.80 -10.80	20.15 0.89 -13.57	20.88 1.56 -9.63	31.70 3.00 -10.98	34.37 3.28 -13.37	33.82 3.31 -12.74	33.97 3.19 -13.06	30.31 3.12 -9.46	29.28 3.15 -8.41	27.26 3.12 -6.82	26.99 2.67 -9.54	27.15 2.70 -9.71	27.80 2.70 -10.38	30.91 3.22 -9.91	43.86 5.37 -8.65	38.88 4.44 -9.52	37.10 3.71 -12.47	32.28 3.15 -11.35	29.67 3.09 -8.89	24.50 2.54 -7.35	23.50 1.60 -11.80
STURGEON_POOL_HYD 23609	20.06 0.62 -12.44	17.64 0.52 -11.03	16.24 0.40 -11.16	14.50 0.44 -9.05	15.66 0.50 -9.48	18.57 0.86 -8.01	30.05 1.79 -10.54	31.79 1.88 -12.19	29.94 1.96 -10.21	28.91 1.83 -9.36	27.82 1.86 -8.24	25.45 1.72 -6.01	24.54 1.70 -5.52	24.21 1.40 -8.04	24.17 1.39 -8.03	23.86 1.40 -7.74	26.81 1.81 -7.22	36.85 3.58 -3.43	32.90 2.79 -5.19	30.81 2.16 -7.73	24.39 1.76 -4.85	23.85 1.61 -4.55	22.78 1.27 -6.91	22.23 0.80 -11.32
SYNERGY___BIOGAS 323694	8.02 0.01 -1.00	7.05 0.07 -0.89	5.62 0.03 -0.90	5.78 0.04 -0.73	6.51 0.06 -0.76	10.33 -0.01 -0.65	23.38 0.57 -5.09	25.13 0.32 -7.09	24.67 0.41 -6.49	23.98 0.21 -6.05	23.30 0.18 -5.40	21.91 0.18 -4.01	21.28 0.14 -3.82	19.69 0.15 -4.77	19.36 0.15 -4.47	19.43 0.16 -4.54	22.35 0.37 -4.20	32.73 1.07 -1.82	28.70 0.70 -3.08	25.73 0.57 -4.24	22.35 0.34 -4.23	20.07 0.14 -2.25	15.62 0.22 -0.80	11.02 0.00 -0.91
SYRACUSE___ENERGY_ST1 323597	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
SYRACUSE___ENERGY_ST2 323598	7.70 0.00 -0.70	6.71 -0.01 -0.62	5.30 -0.01 -0.63	5.52 -0.01 -0.51	6.21 -0.01 -0.53	10.13 -0.02 -0.45	18.40 0.09 -0.59	18.50 0.09 -0.69	18.44 0.13 -0.54	18.27 0.05 -0.50	18.21 0.05 -0.44	18.09 0.05 -0.32	17.67 0.05 -0.29	15.23 0.03 -0.43	15.20 0.03 -0.43	15.19 0.03 -0.44	18.29 0.11 -0.41	30.39 0.36 -0.19	25.49 0.27 -0.29	21.60 0.23 -0.44	18.19 0.14 -0.27	17.96 0.02 -0.26	15.00 0.00 -0.39	10.73 -0.01 -0.64
SYRACUSE___POWER 24017	7.71 0.01 -0.70	6.72 0.01 -0.62	5.31 0.00 -0.63	5.52 -0.01 -0.51	6.22 0.01 -0.53	10.14 0.00 -0.45	18.45 0.14 -0.59	18.56 0.16 -0.68	18.51 0.20 -0.54	18.34 0.12 -0.49	18.30 0.14 -0.44	18.18 0.14 -0.32	17.74 0.12 -0.29	15.29 0.09 -0.42	15.26 0.09 -0.42	15.25 0.09 -0.43	18.36 0.18 -0.40	30.51 0.48 -0.19	25.61 0.40 -0.29	21.68 0.31 -0.43	18.26 0.21 -0.27	18.03 0.09 -0.26	15.04 0.04 -0.39	10.75 0.01 -0.63
TRIGEN___CC 323695	20.85 0.88 -12.97	18.30 0.71 -11.49	16.94 0.62 -11.63	16.48 0.66 -10.80	20.02 0.76 -13.57	20.61 1.29 -9.63	31.01 2.30 -10.98	33.59 2.50 -13.37	33.05 2.54 -12.74	33.82 2.45 -13.66	31.72 2.52 -11.48	28.96 2.52 -8.72	27.61 2.48 -7.81	27.49 2.13 -10.58	27.55 2.14 -10.67	27.98 2.12 -11.13	33.91 2.56 -13.57	50.78 4.47 -16.47	44.44 3.67 -15.85	43.16 2.97 -19.26	39.66 2.44 -19.45	35.40 2.44 -15.28	25.00 2.02 -8.38	23.19 1.28 -11.80
UNION___PROCESSING_DRP 323587	7.81 -0.06 -0.87	6.83 -0.04 -0.77	5.43 -0.04 -0.78	5.60 -0.05 -0.63	6.31 -0.04 -0.66	10.14 -0.12 -0.56	18.66 0.20 -0.74	18.58 0.00 -0.85	18.52 0.07 -0.67	18.29 -0.05 -0.62	17.71 -0.11 -0.10	17.59 -0.11 0.02	17.26 -0.12 -0.06	15.22 -0.09 -0.53	15.19 -0.09 -0.53	15.20 -0.07 -0.54	18.23 0.07 -0.38	29.26 0.51 1.08	24.73 0.25 0.45	21.28 0.19 -0.16	18.01 0.04 -0.20	17.54 -0.14 0.01	15.00 -0.09 -0.48	10.79 -0.11 -0.79

UPPER HUDSON___HYD 24058	23.03 0.64 -15.39	20.29 0.56 -13.64	18.91 0.42 -13.80	16.64 0.44 -11.19	17.90 0.49 -11.72	20.46 0.85 -9.91	32.14 1.38 -13.03	34.14 1.35 -15.08	31.32 1.56 -11.98	30.28 1.58 -10.98	28.87 1.49 -9.66	26.22 1.45 -7.04	25.20 1.40 -6.48	25.39 1.20 -9.42	25.23 1.06 -9.42	25.37 1.07 -9.57	27.97 1.26 -8.93	36.41 2.33 -4.24	33.16 1.82 -6.42	32.08 1.59 -9.56	25.16 1.39 -6.00	24.55 1.24 -5.63	24.30 1.15 -8.54	24.78 0.67 -14.00
UPPER RAQUET___HYD 24056	6.70 -0.30 0.00	5.82 -0.27 0.00	4.56 -0.13 0.00	4.86 -0.15 0.00	5.44 -0.24 0.00	9.35 -0.35 0.00	16.87 -0.85 0.00	16.89 -0.83 0.00	16.87 -0.91 0.00	16.80 -0.92 0.00	16.73 -0.99 0.00	16.68 -1.05 0.00	16.27 -1.06 0.00	13.75 -1.02 0.00	13.61 -1.14 0.00	13.46 -1.27 0.00	16.12 -1.65 0.00	26.65 -3.19 0.00	22.26 -2.67 0.00	18.86 -2.07 0.00	16.42 -1.35 0.00	16.46 -1.22 0.00	13.79 -0.82 0.00	9.72 -0.38 0.00
VISCHER___FERRY HYD 24020	22.77 0.48 -15.29	20.07 0.43 -13.55	18.72 0.32 -13.71	16.48 0.34 -11.12	17.71 0.38 -11.64	20.19 0.65 -9.85	31.96 1.29 -12.95	33.94 1.24 -14.98	31.08 1.40 -11.90	30.03 1.40 -10.91	28.67 1.35 -9.60	26.07 1.35 -7.00	25.06 1.30 -6.43	25.25 1.11 -9.36	25.20 1.09 -9.36	25.34 1.11 -9.51	28.00 1.35 -8.87	36.50 2.45 -4.21	33.27 1.97 -6.37	32.12 1.69 -9.49	25.18 1.44 -5.96	24.66 1.38 -5.59	24.27 1.18 -8.48	24.75 0.73 -13.91
WADING RIVER_IC_1 23522	20.97 1.00 -12.97	18.39 0.81 -11.49	17.02 0.70 -11.63	16.57 0.75 -10.80	20.10 0.84 -13.57	20.80 1.47 -9.63	31.54 2.83 -10.98	34.21 3.12 -13.37	33.66 3.15 -12.74	33.80 3.03 -13.05	30.20 3.03 -9.45	29.14 3.01 -8.41	27.08 2.95 -6.81	26.83 2.53 -9.53	27.00 2.55 -9.70	27.65 2.55 -10.38	30.81 3.15 -9.89	43.84 5.40 -8.60	38.87 4.46 -9.48	37.00 3.64 -12.42	32.14 3.06 -11.30	29.49 2.95 -8.85	24.34 2.40 -7.34	23.41 1.51 -11.80
WADING RIVER_IC_2 23547	20.97 1.00 -12.97	18.39 0.81 -11.49	17.02 0.70 -11.63	16.57 0.75 -10.80	20.10 0.84 -13.57	20.80 1.47 -9.63	31.54 2.83 -10.98	34.21 3.12 -13.37	33.66 3.15 -12.74	33.80 3.03 -13.05	30.20 3.03 -9.45	29.14 3.01 -8.41	27.08 2.95 -6.81	26.83 2.53 -9.53	27.00 2.55 -9.70	27.65 2.55 -10.38	30.81 3.15 -9.89	43.84 5.40 -8.60	38.87 4.46 -9.48	37.00 3.64 -12.42	32.14 3.06 -11.30	29.49 2.95 -8.85	24.34 2.40 -7.34	23.41 1.51 -11.80
WADING RIVER_IC_3 23601	20.97 1.00 -12.97	18.39 0.81 -11.49	17.02 0.70 -11.63	16.57 0.75 -10.80	20.10 0.84 -13.57	20.80 1.47 -9.63	31.54 2.83 -10.98	34.21 3.12 -13.37	33.66 3.15 -12.74	33.80 3.03 -13.05	30.20 3.03 -9.45	29.14 3.01 -8.41	27.08 2.95 -6.81	26.83 2.53 -9.53	27.00 2.55 -9.70	27.65 2.55 -10.38	30.81 3.15 -9.89	43.84 5.40 -8.60	38.87 4.46 -9.48	37.00 3.64 -12.42	32.14 3.06 -11.30	29.49 2.95 -8.85	24.34 2.40 -7.34	23.41 1.51 -11.80
WALDEN___HYDRO 24148	19.84 0.67 -12.17	17.45 0.57 -10.78	16.04 0.44 -10.91	14.34 0.48 -8.85	15.50 0.55 -9.27	18.47 0.94 -7.84	29.89 1.86 -10.31	31.61 1.97 -11.92	29.29 1.99 -9.52	28.37 1.91 -8.73	27.35 1.95 -7.68	25.24 1.91 -5.60	24.36 1.89 -5.15	23.86 1.60 -7.49	23.85 1.61 -7.49	23.90 1.61 -7.57	26.83 1.99 -7.06	36.86 3.67 -3.35	32.96 2.96 -5.07	30.85 2.36 -7.56	24.48 1.96 -4.74	23.98 1.84 -4.45	22.83 1.47 -6.75	22.09 0.91 -11.07
WARRENSBURG___ 23737	23.03 0.64 -15.39	20.29 0.56 -13.64	18.91 0.42 -13.80	16.64 0.44 -11.19	17.90 0.49 -11.72	20.46 0.85 -9.91	32.14 1.38 -13.03	34.14 1.35 -15.08	31.32 1.56 -11.98	30.28 1.58 -10.98	28.87 1.49 -9.66	26.22 1.45 -7.04	25.20 1.40 -6.48	25.39 1.20 -9.42	25.23 1.06 -9.42	25.37 1.07 -9.57	27.97 1.26 -8.93	36.41 2.33 -4.24	33.16 1.82 -6.42	32.08 1.59 -9.56	25.16 1.39 -6.00	24.55 1.24 -5.63	24.30 1.15 -8.54	24.78 0.67 -14.00
WATERSIDE___6 8 9 23538	20.81 0.83 -12.97	18.29 0.70 -11.50	16.87 0.54 -11.63	15.05 0.60 -9.44	16.25 0.68 -9.88	19.21 1.16 -8.36	30.70 2.00 -10.98	32.69 2.27 -12.70	30.18 2.31 -10.09	29.23 2.25 -9.26	28.19 2.32 -8.15	26.02 2.36 -5.94	25.11 2.32 -5.46	24.72 1.99 -7.95	24.73 2.04 -7.95	24.80 2.00 -8.07	27.69 2.38 -7.53	37.50 4.09 -3.57	33.70 3.36 -5.41	31.67 2.68 -8.06	25.07 2.24 -5.05	24.65 2.21 -4.75	23.59 1.78 -7.20	23.02 1.11 -11.81
WDELAWARE___HYD 323627	18.53 0.59 -10.94	16.28 0.49 -9.69	14.88 0.38 -9.81	13.38 0.41 -7.96	14.49 0.48 -8.33	17.56 0.82 -7.05	28.76 1.77 -9.27	30.30 1.86 -10.72	29.99 2.19 -10.03	28.94 2.02 -9.19	27.83 2.02 -8.09	25.41 1.79 -5.90	24.51 1.77 -5.42	24.10 1.43 -7.89	24.02 1.39 -7.89	22.88 1.35 -6.80	25.88 1.76 -6.35	36.37 3.52 -3.02	32.23 2.74 -4.56	29.86 2.14 -6.79	23.78 1.74 -4.26	23.26 1.57 -4.00	21.90 1.23 -6.07	20.82 0.76 -9.96
WEST BABYLON___IC 23714	21.09 1.12 -12.97	18.50 0.91 -11.49	17.10 0.78 -11.63	16.65 0.83 -10.80	20.20 0.94 -13.57	20.96 1.64 -9.63	31.77 3.07 -10.98	34.40 3.31 -13.37	33.85 3.34 -12.74	34.14 3.24 -13.17	30.86 3.31 -9.82	29.48 3.30 -8.46	27.53 3.20 -7.01	27.24 2.73 -9.74	27.39 2.76 -9.89	27.99 2.74 -10.53	31.64 3.31 -10.56	45.67 5.79 -10.04	40.33 4.76 -10.65	38.50 3.89 -13.68	33.81 3.24 -12.80	30.93 3.22 -10.03	24.74 2.60 -7.53	23.55 1.65 -11.80
WEST CANADA___HYD 24049	7.07 0.06 0.00	6.15 0.05 0.00	4.74 0.05 0.00	5.06 0.05 0.00	5.74 0.05 0.00	9.78 0.09 0.00	17.92 0.20 0.00	17.92 0.20 0.00	17.99 0.21 0.00	17.93 0.21 0.00	17.93 0.21 0.00	17.92 0.20 0.00	17.52 0.19 0.00	14.94 0.16 0.00	14.91 0.16 0.00	14.89 0.16 0.00	17.99 0.21 0.00	30.25 0.42 0.00	25.27 0.35 0.00	21.20 0.27 0.00	17.99 0.21 0.00	17.88 0.19 0.00	14.75 0.15 0.00	10.20 0.09 0.00
WESTERN_NY_WIND 24143	8.02 0.01 -1.01	7.05 0.06 -0.89	5.63 0.03 -0.90	5.78 0.04 -0.73	6.50 0.05 -0.77	10.32 -0.02 -0.65	23.51 0.55 -5.24	25.33 0.30 -7.31	24.85 0.39 -6.69	24.15 0.20 -6.23	23.47 0.16 -5.59	22.03 0.16 -4.15	21.42 0.14 -3.95	19.82 0.13 -4.92	19.48 0.13 -4.60	19.55 0.15 -4.68	22.48 0.37 -4.33	32.84 1.07 -1.93	28.83 0.70 -3.21	25.88 0.57 -4.38	22.49 0.34 -4.37	20.15 0.14 -2.33	15.62 0.20 -0.81	11.01 -0.01 -0.92
WESTOVER___LESR 323668	9.51 0.20 -2.31	8.31 0.17 -2.05	6.88 0.12 -2.07	6.83 0.13 -1.68	7.60 0.16 -1.76	11.44 0.26 -1.49	20.41 0.73 -1.96	20.71 0.73 -2.26	20.33 0.76 -1.79	20.02 0.66 -1.64	20.67 0.66 -2.29	20.22 0.66 -1.85	19.50 0.62 -1.55	16.71 0.53 -1.41	16.67 0.52 -1.41	16.69 0.53 -1.44	20.09 0.73 -1.58	34.35 1.46 -3.05	28.56 1.20 -2.44	24.07 1.00 -2.13	19.70 0.76 -1.16	19.76 0.64 -1.44	16.39 0.50 -1.28	12.49 0.28 -2.10
WETHRSFD_WT_PWR 323626	8.36 0.04 -1.31	7.34 0.08 -1.16	5.91 0.04 -1.18	6.02 0.05 -0.96	6.75 0.07 -1.00	10.58 0.04 -0.85	-9.81 0.58 28.11	-22.60 0.50 40.82	-20.01 0.55 38.34	-17.72 0.37 35.82	-5.48 0.37 23.57	2.18 0.37 15.91	0.69 0.35 16.98	-12.78 0.31 27.86	-10.71 0.31 25.77	-11.08 0.34 26.15	-3.45 0.53 21.76	42.39 1.19 -11.35	20.14 0.95 5.73	1.72 0.80 20.01	-7.82 0.57 26.17	9.93 0.42 8.18	13.94 0.41 1.08	11.38 0.08 -1.19

YORK____WARBASSE	20.86	18.33	16.90	15.08	16.29	19.28	30.85	32.84	30.33	29.38	28.33	26.16	25.23	24.84	24.83	24.91	27.82	37.74	33.93	31.86	25.22	24.79	23.71	23.11
23770	0.88	0.74	0.58	0.63	0.72	1.22	2.14	2.41	2.45	2.39	2.46	2.50	2.44	2.11	2.14	2.11	2.51	4.32	3.59	2.87	2.38	2.35	1.90	1.19
	-12.98	-11.50	-11.64	-9.44	-9.89	-8.36	-10.99	-12.71	-10.10	-9.26	-8.15	-5.94	-5.47	-7.95	-7.95	-8.07	-7.53	-3.58	-5.42	-8.06	-5.06	-4.75	-7.20	-11.81