

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/06/2021

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.80	13.80	14.90	16.68	17.83	20.52	21.55	25.66	23.59	20.37	16.04	17.37	12.50	15.22	14.52	16.78	17.60	18.22	19.05	24.20	21.19	19.16	18.54	15.29
24138	0.75	0.76	0.42	0.12	0.36	0.80	0.82	1.57	1.03	1.68	1.30	1.47	0.90	0.48	0.42	0.63	0.44	0.81	0.71	0.79	1.51	1.49	0.46	0.90
	-5.83	-2.28	-8.33	-14.85	-12.08	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.11	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
74TH STREET_GT_1	16.80	13.79	14.89	16.68	17.83	20.51	21.54	25.62	23.56	20.33	16.01	17.33	12.46	15.20	14.51	16.76	17.59	18.19	19.03	24.18	21.17	19.13	18.54	15.27
24260	0.74	0.75	0.42	0.12	0.36	0.79	0.81	1.54	1.01	1.65	1.27	1.43	0.87	0.47	0.41	0.61	0.42	0.78	0.68	0.77	1.49	1.46	0.45	0.88
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
74TH STREET_GT_2	16.80	13.79	14.89	16.68	17.83	20.51	21.54	25.62	23.56	20.33	16.01	17.33	12.46	15.20	14.51	16.76	17.59	18.19	19.03	24.18	21.17	19.13	18.54	15.27
24261	0.74	0.75	0.42	0.12	0.36	0.79	0.81	1.54	1.01	1.65	1.27	1.43	0.87	0.47	0.41	0.61	0.42	0.78	0.68	0.77	1.49	1.46	0.45	0.88
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ADK HUDSON__FALLS	19.22	14.81	18.32	22.92	23.52	24.23	26.21	28.05	28.62	20.50	16.65	17.80	13.55	19.83	19.10	21.25	23.60	22.17	23.57	30.69	21.67	18.90	24.16	16.64
24011	0.80	0.85	0.47	0.13	0.36	0.78	0.75	1.35	0.81	1.25	0.84	0.91	0.54	0.29	0.24	0.37	0.26	0.56	0.54	0.72	1.38	1.06	0.48	0.90
	-8.19	-3.21	-11.70	-21.08	-17.77	-11.61	-14.79	-8.08	-16.19	-1.75	-3.27	-3.05	-4.38	-14.92	-14.81	-14.68	-19.13	-13.10	-14.55	-20.49	-1.91	-0.58	-18.11	-4.21
ADK RESOURCE__RCVRY	19.28	14.87	18.37	22.95	23.58	24.32	26.33	28.23	28.75	20.66	16.75	17.91	13.62	19.89	19.15	21.32	23.67	22.27	23.67	30.81	21.84	19.02	24.22	16.69
23798	0.85	0.90	0.50	0.13	0.39	0.86	0.84	1.52	0.91	1.40	0.94	1.01	0.60	0.33	0.27	0.42	0.30	0.63	0.61	0.81	1.54	1.18	0.51	0.95
	-8.20	-3.21	-11.71	-21.11	-17.80	-11.63	-14.82	-8.10	-16.21	-1.75	-3.28	-3.05	-4.39	-14.94	-14.83	-14.71	-19.17	-13.12	-14.57	-20.52	-1.91	-0.58	-18.14	-4.22
ADK S GLENS__FALLS	19.22	14.81	18.32	22.92	23.52	24.23	26.21	28.05	28.62	20.50	16.65	17.80	13.55	19.83	19.10	21.25	23.60	22.17	23.57	30.69	21.67	18.90	24.16	16.64
24028	0.80	0.85	0.47	0.13	0.36	0.78	0.75	1.35	0.81	1.25	0.84	0.91	0.54	0.29	0.24	0.37	0.26	0.56	0.54	0.72	1.38	1.06	0.48	0.90
	-8.19	-3.21	-11.70	-21.08	-17.77	-11.61	-14.79	-8.08	-16.19	-1.75	-3.27	-3.05	-4.38	-14.92	-14.81	-14.68	-19.13	-13.10	-14.55	-20.49	-1.91	-0.58	-18.11	-4.21
ADK_NYS__DAM	18.54	14.38	17.58	21.68	22.07	23.16	24.91	27.11	27.24	20.19	16.30	17.47	13.18	18.67	17.95	20.10	22.10	21.07	22.35	28.96	21.20	18.72	22.77	16.04
23527	0.54	0.58	0.32	0.09	0.26	0.61	0.58	1.03	0.65	1.07	0.73	0.81	0.49	0.26	0.23	0.35	0.23	0.46	0.47	0.55	1.06	0.91	0.31	0.62
	-7.77	-3.05	-11.10	-19.89	-16.42	-10.73	-13.67	-7.47	-14.97	-1.62	-3.03	-2.82	-4.05	-13.79	-13.68	-13.56	-17.67	-12.10	-13.39	-18.92	-1.76	-0.55	-16.90	-3.89
AIR_PRODUCTS__DRP	18.19	14.13	17.24	21.15	21.24	22.42	23.91	26.07	26.12	19.46	15.73	16.88	12.71	17.91	17.22	19.31	21.19	20.27	21.47	27.77	20.44	18.14	21.97	15.56
24190	0.35	0.38	0.21	0.06	0.16	0.33	0.17	0.32	0.21	0.42	0.31	0.35	0.21	0.12	0.10	0.16	0.10	0.19	0.17	0.19	0.37	0.34	0.10	0.31
	-7.61	-2.98	-10.88	-19.38	-15.70	-10.25	-13.06	-7.13	-14.28	-1.54	-2.89	-2.69	-3.87	-13.17	-13.08	-12.97	-16.88	-11.57	-12.82	-18.09	-1.69	-0.54	-16.30	-3.72
ALBANY__1	18.19	14.13	17.24	21.15	21.24	22.42	23.91	26.07	26.12	19.46	15.73	16.88	12.71	17.91	17.22	19.31	21.19	20.27	21.47	27.77	20.44	18.14	21.97	15.56
23571	0.35	0.38	0.21	0.06	0.16	0.33	0.17	0.32	0.21	0.42	0.31	0.35	0.21	0.12	0.10	0.16	0.10	0.19	0.17	0.19	0.37	0.34	0.10	0.31
	-7.61	-2.98	-10.88	-19.38	-15.70	-10.25	-13.06	-7.13	-14.28	-1.54	-2.89	-2.69	-3.87	-13.17	-13.08	-12.97	-16.88	-11.57	-12.82	-18.09	-1.69	-0.54	-16.30	-3.72
ALBANY__2	18.19	14.13	17.24	21.15	21.24	22.42	23.91	26.07	26.12	19.46	15.73	16.88	12.71	17.91	17.22	19.31	21.19	20.27	21.47	27.77	20.44	18.14	21.97	15.56
23572	0.35	0.38	0.21	0.06	0.16	0.33	0.17	0.32	0.21	0.42	0.31	0.35	0.21	0.12	0.10	0.16	0.10	0.19	0.17	0.19	0.37	0.34	0.10	0.31
	-7.61	-2.98	-10.88	-19.38	-15.70	-10.25	-13.06	-7.13	-14.28	-1.54	-2.89	-2.69	-3.87	-13.17	-13.08	-12.97	-16.88	-11.57	-12.82	-18.09	-1.69	-0.54	-16.30	-3.72
ALBANY__3	18.19	14.13	17.24	21.15	21.24	22.42	23.91	26.07	26.12	19.46	15.73	16.88	12.71	17.91	17.22	19.31	21.19	20.27	21.47	27.77	20.44	18.14	21.97	15.56
23573	0.35	0.38	0.21	0.06	0.16	0.33	0.17	0.32	0.21	0.42	0.31	0.35	0.21	0.12	0.10	0.16	0.10	0.19	0.17	0.19	0.37	0.34	0.10	0.31
	-7.61	-2.98	-10.88	-19.38	-15.70	-10.25	-13.06	-7.13	-14.28	-1.54	-2.89	-2.69	-3.87	-13.17	-13.08	-12.97	-16.88	-11.57	-12.82	-18.09	-1.69	-0.54	-16.30	-3.72
ALBANY__4	18.19	14.13	17.24	21.15	21.24	22.42	23.91	26.07	26.12	19.46	15.73	16.88	12.71	17.91	17.22	19.31	21.19	20.27	21.47	27.77	20.44	18.14	21.97	15.56
23574	0.35	0.38	0.21	0.06	0.16	0.33	0.17	0.32	0.21	0.42	0.31	0.35	0.21	0.12	0.10	0.16	0.10	0.19	0.17	0.19	0.37	0.34	0.10	0.31
	-7.61	-2.98	-10.88	-19.38	-15.70	-10.25	-13.06	-7.13	-14.28	-1.54	-2.89	-2.69	-3.87	-13.17	-13.08	-12.97	-16.88	-11.57	-12.82	-18.09	-1.69	-0.54	-16.30	-3.72

ALBANY___LFGE 323615	18.48 0.45 -7.80	14.30 0.48 -3.06	17.56 0.27 -11.14	21.64 0.07 -19.86	21.72 0.21 -16.12	22.82 0.46 -10.53	24.41 0.32 -13.42	26.53 0.58 -7.33	26.68 0.37 -14.68	19.75 0.67 -1.58	15.98 0.48 -2.97	17.15 0.54 -2.76	12.94 0.33 -3.98	18.33 0.18 -13.53	17.63 0.16 -13.43	19.74 0.24 -13.31	21.71 0.16 -17.35	20.71 0.32 -11.88	21.95 0.29 -13.18	28.40 0.34 -18.58	20.76 0.65 -1.73	18.38 0.57 -0.55	22.47 0.18 -16.72	15.79 0.45 -3.82
ALCOA_RYNLDS___DRP 24188	9.90 -0.32 0.00	10.43 -0.33 0.00	5.97 -0.18 0.00	1.66 -0.05 0.00	5.24 -0.14 0.00	11.49 -0.34 0.00	10.18 -0.49 0.00	17.65 -0.97 0.00	4.91 -0.58 6.14	16.52 -0.98 0.00	11.78 -0.76 0.00	13.02 -0.82 0.00	8.15 -0.48 0.00	4.36 -0.26 0.00	3.83 -0.22 0.00	5.86 -0.33 0.00	3.97 -0.23 0.00	8.09 -0.42 0.00	8.11 -0.37 0.00	9.07 -0.41 0.00	17.55 -0.83 0.00	16.53 -0.73 0.00	5.35 -0.22 0.00	11.19 -0.34 0.00
ALCOA___DSASP 323711	9.90 -0.32 0.00	10.43 -0.33 0.00	5.97 -0.18 0.00	1.66 -0.05 0.00	5.24 -0.14 0.00	11.49 -0.34 0.00	10.18 -0.49 0.00	17.65 -0.97 0.00	4.91 -0.58 6.14	16.52 -0.98 0.00	11.78 -0.76 0.00	13.02 -0.82 0.00	8.15 -0.48 0.00	4.36 -0.26 0.00	3.83 -0.22 0.00	5.86 -0.33 0.00	3.97 -0.23 0.00	8.09 -0.42 0.00	8.11 -0.37 0.00	9.07 -0.41 0.00	17.55 -0.83 0.00	16.53 -0.73 0.00	5.35 -0.22 0.00	11.19 -0.34 0.00
ALLEGHENY___COGEN 23514	11.83 0.56 -1.04	11.77 0.60 -0.41	7.99 0.35 -1.49	4.46 0.09 -2.66	7.85 0.29 -2.17	13.95 0.70 -1.42	13.38 0.90 -1.81	21.20 1.61 -0.97	14.48 1.09 -1.76	19.07 1.38 -0.19	13.91 1.02 -0.36	15.29 1.11 -0.33	9.71 0.60 -0.48	6.57 0.30 -1.66	6.02 0.25 -1.73	8.39 0.31 -1.88	6.88 0.24 -2.43	10.62 0.51 -1.61	10.87 0.60 -1.78	12.69 0.69 -2.51	19.99 1.37 -0.23	18.48 1.15 -0.07	8.20 0.38 -2.25	12.57 0.52 -0.52
ALTONA_WT_PWR 323606	9.82 -0.41 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.56 -0.27 0.00	10.25 -0.43 0.00	17.80 -0.81 0.00	5.84 -0.44 5.35	16.65 -0.86 0.00	11.89 -0.64 0.00	13.12 -0.73 0.00	8.20 -0.43 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.94 -0.26 0.00	8.06 -0.45 0.00	8.19 -0.30 0.00	9.18 -0.30 0.00	17.77 -0.61 0.00	16.72 -0.54 0.00	5.40 -0.17 0.00	11.27 -0.27 0.00
AMERICAN_REF_FUEL 24010	10.97 -0.20 -0.94	10.98 -0.15 -0.37	7.42 -0.08 -1.34	4.09 -0.02 -2.40	7.22 -0.13 -1.96	12.83 -0.28 -1.28	12.22 -0.08 -1.63	19.26 -0.23 -0.88	13.18 -0.04 -1.60	17.36 -0.32 -0.17	12.70 -0.15 -0.32	14.05 -0.10 -0.30	8.94 -0.13 -0.44	6.04 -0.09 -1.51	5.55 -0.08 -1.58	7.73 -0.19 -1.72	6.31 -0.12 -2.23	9.70 -0.28 -1.48	9.94 -0.17 -1.64	11.59 -0.20 -2.31	18.20 -0.39 -0.21	16.88 -0.44 -0.07	7.63 -0.02 -2.07	11.64 -0.37 -0.48
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.84 0.57 -1.04	11.78 0.61 -0.41	7.97 0.33 -1.49	4.45 0.08 -2.66	7.80 0.24 -2.17	13.85 0.61 -1.42	13.28 0.80 -1.81	20.95 1.36 -0.97	14.40 1.03 -1.75	19.07 1.38 -0.19	13.99 1.11 -0.35	15.47 1.30 -0.33	9.82 0.71 -0.49	6.63 0.35 -1.66	6.08 0.30 -1.74	8.48 0.37 -1.92	6.93 0.26 -2.47	10.60 0.45 -1.64	10.82 0.52 -1.82	12.61 0.56 -2.56	19.76 1.15 -0.24	18.32 0.99 -0.08	8.25 0.38 -2.30	12.43 0.37 -0.53
ARTHUR_KILL_GT_1 23520	16.76 0.70 -5.83	13.74 0.70 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.73 -7.89	21.48 0.75 -10.06	25.49 1.40 -5.47	23.47 0.91 -10.93	20.15 1.46 -1.18	15.89 1.14 -2.21	17.19 1.29 -2.06	12.38 0.79 -2.96	15.15 0.42 -10.12	14.45 0.36 -10.05	16.68 0.53 -9.96	17.54 0.38 -12.96	18.09 0.68 -8.90	18.93 0.58 -9.86	24.09 0.69 -13.93	21.00 1.32 -1.30	18.98 1.30 -0.42	18.50 0.41 -12.52	15.18 0.79 -2.86
ARTHUR_KILL_2 23512	16.74 0.68 -5.83	13.72 0.68 -2.28	14.85 0.37 -8.33	16.66 0.10 -14.85	17.79 0.31 -12.09	20.42 0.70 -7.89	21.45 0.73 -10.06	25.45 1.36 -5.47	23.45 0.89 -10.93	20.12 1.44 -1.18	15.86 1.12 -2.21	17.17 1.27 -2.06	12.37 0.78 -2.96	15.14 0.41 -10.12	14.45 0.35 -10.05	16.67 0.52 -9.96	17.53 0.37 -12.96	18.07 0.66 -8.90	18.91 0.57 -9.86	24.07 0.66 -13.93	20.95 1.27 -1.30	18.93 1.26 -0.42	18.48 0.39 -12.52	15.15 0.76 -2.86
ARTHUR_KILL_3 23513	16.71 0.66 -5.83	13.71 0.67 -2.28	14.84 0.37 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.40 0.68 -7.89	21.43 0.71 -10.06	25.43 1.35 -5.47	23.45 0.89 -10.93	20.14 1.46 -1.18	15.88 1.14 -2.21	17.19 1.29 -2.06	12.38 0.78 -2.96	15.16 0.42 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.11 0.69 -8.90	18.95 0.60 -9.86	24.09 0.68 -13.93	20.98 1.31 -1.30	18.97 1.29 -0.42	18.49 0.40 -12.52	15.18 0.78 -2.86
ARTHUR_KILL_COGEN 323718	16.76 0.70 -5.83	13.74 0.70 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.73 -7.89	21.48 0.75 -10.06	25.49 1.40 -5.47	23.47 0.91 -10.93	20.15 1.46 -1.18	15.89 1.14 -2.21	17.19 1.29 -2.06	12.38 0.79 -2.96	15.15 0.42 -10.12	14.45 0.36 -10.05	16.68 0.53 -9.96	17.54 0.38 -12.96	18.09 0.68 -8.90	18.93 0.58 -9.86	24.09 0.69 -13.93	21.00 1.32 -1.30	18.98 1.30 -0.42	18.50 0.41 -12.52	15.18 0.79 -2.86
ASHOKAN____ 23654	16.87 0.79 -5.85	13.86 0.81 -2.29	14.96 0.45 -8.36	16.74 0.12 -14.91	17.90 0.38 -12.13	20.62 0.87 -7.92	21.67 0.90 -10.09	25.80 1.69 -5.49	23.67 1.06 -10.98	20.28 1.59 -1.19	15.87 1.12 -2.22	17.12 1.21 -2.07	12.33 0.72 -2.98	15.16 0.38 -10.16	14.47 0.33 -10.09	16.67 0.49 -9.99	17.52 0.35 -12.96	18.15 0.69 -8.95	19.06 0.65 -9.92	24.30 0.81 -14.01	21.28 1.60 -1.31	19.15 1.47 -0.42	18.60 0.43 -12.59	15.25 0.84 -2.88
ASTORIA_EAST_ENERGY_CC1 323581	16.78 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.73 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.17 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.60 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
ASTORIA_EAST_ENERGY_CC2 323582	16.78 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.73 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.17 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.60 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
ASTORIA_GT2_I 24094	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86

ASTORIA_GT2_2 24095	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT2_3 24096	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT2_4 24097	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT3_1 24098	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT3_2 24099	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT3_3 24100	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT3_4 24101	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT4_1 24102	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT4_2 24103	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT4_3 24104	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT4_4 24105	16.78 0.72 -5.83	13.78 0.75 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.47 0.74 -7.89	21.48 0.76 -10.06	25.52 1.44 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.93 1.18 -2.21	17.24 1.34 -2.06	12.42 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.20 0.81 -2.86
ASTORIA_GT_1 23523	16.80 0.74 -5.83	13.80 0.76 -2.28	14.89 0.42 -8.33	16.68 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.56 1.47 -5.47	23.53 0.97 -10.93	20.27 1.58 -1.18	15.95 1.21 -2.21	17.27 1.37 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.14 0.73 -8.90	18.97 0.63 -9.86	24.13 0.72 -13.93	21.08 1.40 -1.30	19.08 1.41 -0.42	18.52 0.43 -12.52	15.22 0.83 -2.86
ASTORIA_GT_10 24110	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.26 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.40 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.07 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
ASTORIA_GT_11 24225	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.26 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.40 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.07 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
ASTORIA_GT_12 24226	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.26 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.40 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.07 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86

ASTORIA_GT_13 24227	16.78	13.77	14.88	16.67	17.81	20.48	21.50	25.57	23.54	20.26	15.97	17.29	12.44	15.18	14.49	16.73	17.57	18.16	18.99	24.14	21.08	19.07	18.52	15.24
	0.72	0.74	0.40	0.11	0.34	0.76	0.78	1.48	0.98	1.58	1.23	1.38	0.84	0.45	0.40	0.58	0.41	0.74	0.65	0.73	1.40	1.40	0.43	0.85
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA_GT_5 24106	16.80	13.80	14.89	16.68	17.81	20.48	21.50	25.56	23.53	20.27	15.95	17.27	12.44	15.18	14.49	16.73	17.57	18.14	18.97	24.13	21.08	19.08	18.52	15.22
	0.74	0.76	0.42	0.11	0.34	0.76	0.78	1.47	0.97	1.58	1.21	1.37	0.84	0.45	0.39	0.58	0.41	0.73	0.63	0.72	1.40	1.41	0.43	0.83
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA_GT_7 24107	16.80	13.80	14.89	16.68	17.81	20.48	21.50	25.56	23.53	20.27	15.95	17.27	12.44	15.18	14.49	16.73	17.57	18.14	18.97	24.13	21.08	19.08	18.52	15.22
	0.74	0.76	0.42	0.11	0.34	0.76	0.78	1.47	0.97	1.58	1.21	1.37	0.84	0.45	0.39	0.58	0.41	0.73	0.63	0.72	1.40	1.41	0.43	0.83
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA_GT_8 24108	16.80	13.80	14.89	16.68	17.81	20.48	21.50	25.56	23.53	20.27	15.95	17.27	12.44	15.18	14.49	16.73	17.57	18.14	18.97	24.13	21.08	19.08	18.52	15.22
	0.74	0.76	0.42	0.11	0.34	0.76	0.78	1.47	0.97	1.58	1.21	1.37	0.84	0.45	0.39	0.58	0.41	0.73	0.63	0.72	1.40	1.41	0.43	0.83
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA___2 24149	16.78	13.78	14.88	16.67	17.80	20.47	21.48	25.52	23.51	20.23	15.93	17.24	12.42	15.17	14.48	16.72	17.56	18.12	18.95	24.11	21.04	19.05	18.51	15.20
	0.72	0.75	0.40	0.11	0.33	0.74	0.76	1.44	0.95	1.55	1.18	1.34	0.82	0.44	0.38	0.57	0.40	0.71	0.61	0.70	1.36	1.38	0.42	0.81
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA___3 23516	16.78	13.77	14.88	16.67	17.81	20.48	21.50	25.57	23.54	20.26	15.97	17.29	12.44	15.18	14.49	16.73	17.57	18.16	18.99	24.14	21.08	19.07	18.52	15.24
	0.72	0.74	0.40	0.11	0.34	0.76	0.78	1.48	0.98	1.58	1.23	1.38	0.84	0.45	0.40	0.58	0.41	0.74	0.65	0.73	1.40	1.40	0.43	0.85
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA___4 23517	16.78	13.77	14.88	16.67	17.81	20.48	21.50	25.57	23.54	20.26	15.97	17.29	12.44	15.18	14.49	16.73	17.57	18.16	18.99	24.14	21.08	19.07	18.52	15.24
	0.72	0.74	0.40	0.11	0.34	0.76	0.78	1.48	0.98	1.58	1.23	1.38	0.84	0.45	0.40	0.58	0.41	0.74	0.65	0.73	1.40	1.40	0.43	0.85
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ASTORIA___5 23518	16.78	13.77	14.88	16.67	17.81	20.48	21.50	25.57	23.54	20.26	15.97	17.29	12.44	15.18	14.49	16.73	17.57	18.16	18.99	24.14	21.08	19.07	18.52	15.24
	0.72	0.74	0.40	0.11	0.34	0.76	0.78	1.48	0.98	1.58	1.23	1.38	0.84	0.45	0.40	0.58	0.41	0.74	0.65	0.73	1.40	1.40	0.43	0.85
	-5.83	-2.28	-8.33	-14.85	-12.09	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
AST_ENERGY_2_CC3 323677	16.74	13.74	14.86	16.67	17.80	20.44	21.47	25.49	23.48	20.20	15.91	17.23	12.40	15.16	14.47	16.70	17.56	18.12	18.96	24.10	21.01	18.99	18.50	15.19
	0.69	0.69	0.38	0.11	0.33	0.72	0.74	1.41	0.93	1.52	1.17	1.32	0.81	0.43	0.38	0.56	0.39	0.71	0.61	0.69	1.34	1.32	0.41	0.80
	-5.83	-2.28	-8.33	-14.85	-12.08	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.11	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
AST_ENERGY_2_CC4 323678	16.74	13.74	14.86	16.67	17.80	20.44	21.47	25.49	23.48	20.20	15.91	17.23	12.40	15.16	14.47	16.70	17.56	18.12	18.96	24.10	21.01	18.99	18.50	15.19
	0.69	0.69	0.38	0.11	0.33	0.72	0.74	1.41	0.93	1.52	1.17	1.32	0.81	0.43	0.38	0.56	0.39	0.71	0.61	0.69	1.34	1.32	0.41	0.80
	-5.83	-2.28	-8.33	-14.85	-12.08	-7.89	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.11	-10.05	-9.96	-12.96	-8.90	-9.86	-13.93	-1.30	-0.42	-12.52	-2.86
ATHENS_STG_1 23668	17.09	13.73	15.58	18.14	18.90	20.97	22.19	25.47	24.23	19.69	15.64	16.87	12.36	16.03	15.34	17.50	18.72	18.72	19.72	25.23	20.62	18.51	19.60	15.17
	0.44	0.45	0.25	0.07	0.20	0.45	0.44	0.82	0.53	0.88	0.67	0.75	0.46	0.25	0.21	0.32	0.22	0.41	0.37	0.42	0.81	0.79	0.24	0.49
	-6.42	-2.52	-9.18	-16.36	-13.31	-8.69	-11.07	-6.04	-12.08	-1.30	-2.44	-2.27	-3.27	-11.16	-11.08	-10.98	-14.30	-9.81	-10.86	-15.34	-1.43	-0.46	-13.79	-3.15
ATHENS_STG_2 23670	17.09	13.73	15.58	18.14	18.90	20.97	22.19	25.47	24.23	19.69	15.64	16.87	12.36	16.03	15.34	17.50	18.72	18.72	19.72	25.23	20.62	18.51	19.60	15.17
	0.44	0.45	0.25	0.07	0.20	0.45	0.44	0.82	0.53	0.88	0.67	0.75	0.46	0.25	0.21	0.32	0.22	0.41	0.37	0.42	0.81	0.79	0.24	0.49
	-6.42	-2.52	-9.18	-16.36	-13.31	-8.69	-11.07	-6.04	-12.08	-1.30	-2.44	-2.27	-3.27	-11.16	-11.08	-10.98	-14.30	-9.81	-10.86	-15.34	-1.43	-0.46	-13.79	-3.15
ATHENS_STG_3 23677	17.09	13.73	15.58	18.14	18.90	20.97	22.19	25.47	24.23	19.69	15.64	16.87	12.36	16.03	15.34	17.50	18.72	18.72	19.72	25.23	20.62	18.51	19.60	15.17
	0.44	0.45	0.25	0.07	0.20	0.45	0.44	0.82	0.53	0.88	0.67	0.75	0.46	0.25	0.21	0.32	0.22	0.41	0.37	0.42	0.81	0.79	0.24	0.49
	-6.42	-2.52	-9.18	-16.36	-13.31	-8.69	-11.07	-6.04	-12.08	-1.30	-2.44	-2.27	-3.27	-11.16	-11.08	-10.98	-14.30	-9.81	-10.86	-15.34	-1.43	-0.46	-13.79	-3.15
AUBURN___LFGE 323710	11.26	11.35	7.40	3.70	7.12	13.24	12.42	20.08	14.15	18.27	13.29	14.57	9.29	6.10	5.52	7.72	6.09	9.90	10.06	11.65	19.18	17.83	7.40	12.17
	0.27	0.30	0.16	0.04	0.14	0.37	0.43	0.73	0.46	0.61	0.47	0.45	0.26	0.14	0.10	0.14	0.10	0.21	0.27	0.31	0.63	0.52	0.18	0.27
	-0.76	-0.30	-1.09	-1.95	-1.60	-1.04	-1.33	-0.74	-2.06	-0.15	-0.29	-0.27	-0.39	-1.34	-1.37	-1.39	-1.79	-1.18	-1.31	-1.85	-0.17	-0.06	-1.65	-0.38
BABYLON_RES_REC 323704	39.28	43.11	34.75	16.69	29.49	20.71	21.72	25.90	23.64	20.28	16.02	17.34	12.43	15.19	22.13	37.50	42.00	35.58	72.93	106.48	153.55	124.72	41.74	22.22
	0.71	0.72	0.39	0.13	0.47	0.98	0.99	1.81	1.08	1.60	1.27	1.44	0.84	0.46	0.42	0.62	0.41	0.74	0.66	0.74	1.43	1.40	0.49	1.07
	-28.34	-31.63	-28.20	-14.85	-23.64	-7.90	-10.06	-5.47	-10.93	-1.18	-2.21	-2.06	-2.96	-10.12	-17.66	-30.69	-37.38	-26.34	-63.78	-96.25	-133.74	-106.06	-35.68	-9.62

BARRETT_IC_1 23704	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_10 23701	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_11 23702	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_12 23703	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_2 23705	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_3 23706	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133.74	124.77 1.46 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
BARRETT_IC_4 23707	39.18 0.61 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.69 0.12 -14.85	29.45 0.42 -23.64	20.60 0.88 -7.90	21.59 0.86 -10.06	25.59 1.51 -5.47	23.47 0.91 -10.93	20.10 1.41 -1.18	15.92 1.18 -2.21	17.25 1.34 -2.06	12.39 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.61 0.76 -26.34	72.92 0.65 -63.78	106.48 0.75 -96.25	153.57 1.45 -133			

BAYONEEC___CTG10 323750	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG2 323683	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG3 323684	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG4 323685	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG5 323686	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG6 323687	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG7 323688	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG8 323689	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BAYONEEC___CTG9 323749	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.73 -10.06	25.48 1.40 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.17 0.43 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
BEACON___LESR 323632	18.37 0.55 -7.59	14.32 0.58 -2.98	17.32 0.32 -10.85	21.13 0.09 -19.33	21.31 0.24 -15.69	22.66 0.58 -10.25	24.17 0.45 -13.06	26.64 0.89 -7.13	26.40 0.49 -14.28	19.93 0.89 -1.54	16.10 0.68 -2.89	17.29 0.75 -2.69	12.94 0.44 -3.87	18.02 0.24 -13.17	17.33 0.21 -13.07	19.49 0.34 -12.96	21.30 0.22 -16.88	20.49 0.42 -11.56	21.72 0.42 -12.81	28.01 0.44 -18.08	20.99 0.92 -1.69	18.60 0.80 -0.54	22.11 0.26 -16.28	15.83 0.58 -3.72
BEAVER RIVER___HYD 24048	10.13 -0.09 0.00	10.69 -0.06 0.00	6.08 -0.07 0.00	1.70 -0.01 0.00	5.40 0.01 0.00	11.92 0.09 0.00	10.82 0.15 0.00	18.91 0.30 0.00	25.33 0.16 -13.55	17.61 0.10 0.00	12.58 0.05 0.00	13.86 0.02 0.00	8.64 0.02 0.00	4.62 0.00 0.00	4.03 -0.02 0.00	6.13 -0.06 0.00	4.17 -0.03 0.00	8.48 -0.02 0.00	8.52 0.04 0.00	9.59 0.10 0.00	18.62 0.24 0.00	17.54 0.28 0.00	5.63 0.06 0.00	11.66 0.13 0.00
BEEBEE_GT_13 23619	11.02 0.04 -0.76	11.12 0.07 -0.30	7.27 0.04 -1.08	3.65 0.01 -1.93	6.97 0.01 -1.58	12.91 0.05 -1.03	12.20 0.22 -1.31	19.67 0.34 -0.71	13.21 0.26 -1.33	17.85 0.20 -0.14	12.98 0.18 -0.27	14.34 0.24 -0.25	9.09 0.09 -0.36	5.90 0.04 -1.25	5.36 0.03 -1.28	7.56 0.00 -1.37	5.99 0.02 -1.77	9.70 0.01 -1.18	9.88 0.09 -1.31	11.43 0.10 -1.84	18.76 0.21 -0.17	17.42 0.11 -0.06	7.31 0.09 -1.65	11.88 -0.03 -0.38
BETHLEHEM___GRP 23843	18.19 0.35 -7.61	14.13 0.38 -2.98	17.24 0.21 -10.88	21.15 0.06 -19.38	21.24 0.16 -15.70	22.42 0.33 -10.25	23.91 0.17 -13.06	26.07 0.32 -7.13	26.12 0.21 -14.28	19.46 0.42 -1.54	15.73 0.31 -2.89	16.88 0.35 -2.69	12.71 0.21 -3.87	17.91 0.12 -13.17	17.22 0.10 -13.08	19.31 0.16 -12.97	21.19 0.10 -16.88	20.27 0.19 -11.57	21.47 0.17 -12.82	27.77 0.19 -18.09	20.44 0.37 -1.69	18.14 0.34 -0.54	21.97 0.10 -16.30	15.56 0.31 -3.72
BETHLEHEM___GS1 323560	18.19 0.35 -7.61	14.13 0.38 -2.98	17.24 0.21 -10.88	21.15 0.06 -19.38	21.24 0.16 -15.70	22.42 0.33 -10.25	23.91 0.17 -13.06	26.07 0.32 -7.13	26.12 0.21 -14.28	19.46 0.42 -1.54	15.73 0.31 -2.89	16.88 0.35 -2.69	12.71 0.21 -3.87	17.91 0.12 -13.17	17.22 0.10 -13.08	19.31 0.16 -12.97	21.19 0.10 -16.88	20.27 0.19 -11.57	21.47 0.17 -12.82	27.77 0.19 -18.09	20.44 0.37 -1.69	18.14 0.34 -0.54	21.97 0.10 -16.30	15.56 0.31 -3.72
BETHLEHEM___GS2 323561	18.19 0.35 -7.61	14.13 0.38 -2.98	17.24 0.21 -10.88	21.15 0.06 -19.38	21.24 0.16 -15.70	22.42 0.33 -10.25	23.91 0.17 -13.06	26.07 0.32 -7.13	26.12 0.21 -14.28	19.46 0.42 -1.54	15.73 0.31 -2.89	16.88 0.35 -2.69	12.71 0.21 -3.87	17.91 0.12 -13.17	17.22 0.10 -13.08	19.31 0.16 -12.97	21.19 0.10 -16.88	20.27 0.19 -11.57	21.47 0.17 -12.82	27.77 0.19 -18.09	20.44 0.37 -1.69	18.14 0.34 -0.54	21.97 0.10 -16.30	15.56 0.31 -3.72

BETHLEHEM___GS3 323562	18.19 0.35 -7.61	14.13 0.38 -2.98	17.24 0.21 -10.88	21.15 0.06 -19.38	21.24 0.16 -15.70	22.42 0.33 -10.25	23.91 0.17 -13.06	26.07 0.32 -7.13	26.12 0.21 -14.28	19.46 0.42 -1.54	15.73 0.31 -2.89	16.88 0.35 -2.69	12.71 0.21 -3.87	17.91 0.12 -13.17	17.22 0.10 -13.08	19.31 0.16 -12.97	21.19 0.10 -16.88	20.27 0.19 -11.57	21.47 0.17 -12.82	27.77 0.19 -18.09	20.44 0.37 -1.69	18.14 0.34 -0.54	21.97 0.10 -16.30	15.56 0.31 -3.72
BETHLEHEM___STEEL 23779	11.38 0.17 -0.99	11.37 0.22 -0.39	7.70 0.13 -1.42	4.28 0.03 -2.54	7.51 0.05 -2.07	13.33 0.14 -1.35	12.74 0.34 -1.73	20.08 0.54 -0.93	13.76 0.45 -1.68	18.15 0.46 -0.18	13.30 0.43 -0.34	14.71 0.54 -0.32	9.35 0.26 -0.47	6.32 0.11 -1.59	5.81 0.10 -1.66	8.10 0.08 -1.82	6.62 0.07 -2.35	10.14 0.08 -1.56	10.36 0.15 -1.73	12.08 0.15 -2.44	18.94 0.34 -0.23	17.58 0.25 -0.07	7.93 0.17 -2.19	12.07 0.04 -0.50
BETHPAGE_CC_5 323564	39.28 0.71 -28.34	43.11 0.72 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.49 0.46 -23.64	20.70 0.97 -7.90	21.70 0.98 -10.06	25.87 1.79 -5.47	23.64 1.08 -10.93	20.31 1.62 -1.18	16.04 1.30 -2.21	17.38 1.48 -2.06	12.46 0.87 -2.96	15.21 0.47 -10.12	22.14 0.43 -17.66	37.52 0.64 -30.69	42.03 0.44 -37.38	35.66 0.81 -26.34	73.01 0.74 -63.78	106.56 0.83 -96.25	153.73 1.61 -133.74	124.88 1.57 -106.06	41.78 0.52 -35.68	22.21 1.06 -9.62
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.52 0.28 -1.01	11.49 0.34 -0.40	7.80 0.20 -1.45	4.34 0.05 -2.59	7.61 0.11 -2.11	13.49 0.28 -1.38	12.91 0.48 -1.76	20.35 0.79 -0.94	13.94 0.61 -1.70	18.41 0.72 -0.18	13.50 0.62 -0.34	14.93 0.76 -0.32	9.50 0.40 -0.47	6.42 0.18 -1.62	5.89 0.16 -1.70	8.23 0.17 -1.86	6.74 0.13 -2.40	10.30 0.19 -1.60	10.50 0.26 -1.77	12.25 0.27 -2.50	19.19 0.58 -0.23	17.81 0.48 -0.07	8.04 0.24 -2.24	12.22 0.18 -0.51
BINGHAMTON___COGEN 23790	12.47 0.33 -1.91	11.86 0.36 -0.75	9.08 0.21 -2.72	6.62 0.05 -4.86	9.53 0.17 -3.97	14.83 0.40 -2.60	14.46 0.49 -3.31	21.33 0.86 -1.86	15.85 0.52 -3.70	18.64 0.73 -0.40	13.85 0.57 -0.75	15.16 0.62 -0.69	10.00 0.35 -1.01	8.28 0.18 -3.48	7.66 0.15 -3.46	9.86 0.23 -3.44	8.79 0.16 -4.44	11.75 0.32 -2.92	12.02 0.30 -3.23	14.39 0.34 -4.56	19.51 0.71 -0.43	18.06 0.67 -0.13	9.86 0.19 -4.09	12.81 0.34 -0.94
BLACK RIVER___HYD 24047	10.25 -0.19 -0.21	10.69 -0.15 -0.08	6.31 -0.14 -0.30	2.22 -0.02 -0.54	5.83 0.00 -0.45	12.23 0.11 -0.29	11.26 0.22 -0.36	19.28 0.46 -0.21	22.53 0.25 -10.66	17.74 0.19 -0.04	12.73 0.11 -0.08	14.02 0.10 -0.08	8.79 0.06 -0.10	4.97 0.01 -0.33	4.35 -0.01 -0.32	6.46 -0.06 -0.33	4.64 -0.02 -0.46	8.81 -0.01 -0.31	8.91 0.09 -0.34	10.16 0.18 -0.49	18.83 0.40 -0.05	17.72 0.45 -0.01	6.12 0.10 -0.45	11.83 0.20 -0.10
BLISS_WT_PWR 323608	11.81 0.52 -1.07	11.75 0.57 -0.42	8.02 0.34 -1.53	4.51 0.08 -2.72	7.85 0.23 -2.22	13.88 0.59 -1.45	13.30 0.78 -1.85	20.97 1.37 -0.99	14.37 0.96 -1.78	19.02 1.32 -0.19	13.97 1.07 -0.36	15.44 1.25 -0.34	9.81 0.69 -0.49	6.65 0.32 -1.70	6.11 0.28 -1.78	8.52 0.36 -1.97	7.00 0.25 -2.54	10.61 0.41 -1.69	10.78 0.43 -1.87	12.57 0.46 -2.63	19.61 0.98 -0.25	18.19 0.86 -0.08	8.26 0.33 -2.36	12.40 0.33 -0.54
BLUE_CIRC_CHEM_DRP 24182	18.07 0.40 -7.45	14.11 0.43 -2.92	17.03 0.24 -10.64	20.71 0.06 -18.94	20.86 0.18 -15.29	22.22 0.39 -9.99	23.71 0.31 -12.73	26.12 0.56 -6.95	25.90 0.36 -13.91	19.64 0.63 -1.50	15.82 0.47 -2.81	16.99 0.52 -2.62	12.72 0.32 -3.77	17.63 0.17 -12.83	16.94 0.15 -12.74	19.05 0.23 -12.63	20.80 0.16 -16.45	20.07 0.29 -11.27	21.24 0.27 -12.49	27.41 0.30 -17.63	20.60 0.58 -1.64	18.34 0.55 -0.53	21.64 0.17 -15.90	15.54 0.39 -3.62
BOC_GAS_DRP 24189	18.09 0.38 -7.49	14.09 0.40 -2.93	17.07 0.22 -10.70	20.79 0.06 -19.02	20.87 0.16 -15.31	22.20 0.36 -10.00	23.72 0.30 -12.74	26.13 0.56 -6.96	25.92 0.36 -13.93	19.64 0.63 -1.50	15.82 0.47 -2.82	16.99 0.53 -2.62	12.73 0.33 -3.77	17.65 0.17 -12.85	16.96 0.15 -12.76	19.07 0.23 -12.65	20.83 0.16 -16.47	20.08 0.29 -11.29	21.25 0.26 -12.51	27.42 0.29 -17.65	20.60 0.57 -1.65	18.35 0.56 -0.53	21.69 0.17 -15.95	15.53 0.37 -3.63
BORALEX_4TH_BRANCH 23824	18.54 0.54 -7.77	14.38 0.58 -3.05	17.58 0.32 -11.10	21.68 0.09 -19.89	22.07 0.26 -16.42	23.16 0.61 -10.73	24.91 0.58 -13.67	27.11 1.03 -7.47	27.24 0.65 -14.97	20.19 1.07 -1.62	16.30 0.73 -3.03	17.47 0.81 -2.82	13.18 0.49 -4.05	18.67 0.26 -13.79	17.95 0.23 -13.68	20.10 0.35 -13.56	22.10 0.23 -17.67	21.07 0.46 -12.10	22.35 0.47 -13.39	28.96 0.55 -18.92	21.20 1.06 -1.76	18.72 0.91 -0.55	22.77 0.31 -16.90	16.04 0.62 -3.89
BOWLINE___1 23526	16.17 0.54 -5.40	13.42 0.55 -2.12	14.17 0.30 -7.72	15.57 0.08 -13.77	16.85 0.26 -11.21	19.73 0.58 -7.32	20.60 0.60 -9.33	24.83 1.15 -5.07	22.50 0.74 -10.13	19.80 1.21 -1.09	15.50 0.92 -2.05	16.79 1.04 -1.91	12.02 0.64 -2.75	14.34 0.35 -9.37	13.67 0.31 -9.31	15.87 0.45 -9.22	16.53 0.32 -12.00	17.34 0.57 -8.26	18.15 0.52 -9.15	22.99 0.59 -12.91	20.72 1.14 -1.20	18.73 1.09 -0.38	17.51 0.34 -11.61	14.83 0.65 -2.66
BOWLINE___2 23595	16.17 0.54 -5.40	13.42 0.55 -2.12	14.17 0.30 -7.72	15.57 0.08 -13.77	16.85 0.26 -11.21	19.73 0.58 -7.32	20.60 0.60 -9.33	24.83 1.15 -5.07	22.50 0.74 -10.13	19.80 1.21 -1.09	15.50 0.92 -2.05	16.79 1.04 -1.91	12.02 0.64 -2.75	14.34 0.35 -9.37	13.67 0.31 -9.31	15.87 0.45 -9.22	16.53 0.32 -12.01	17.34 0.57 -8.26	18.15 0.52 -9.15	22.99 0.59 -12.91	20.72 1.14 -1.20	18.73 1.10 -0.38	17.51 0.34 -11.61	14.83 0.65 -2.66
BROOKHAVEN___DRP 24191	39.12 0.55 -28.34	42.94 0.54 -31.63	34.65 0.30 -28.20	16.66 0.10 -14.85	29.44 0.42 -23.64	20.55 0.82 -7.90	21.57 0.84 -10.06	25.65 1.56 -5.47	23.45 0.89 -10.93	19.96 1.28 -1.18	15.74 1.00 -2.21	17.07 1.17 -2.06	12.25 0.66 -2.96	15.10 0.37 -10.12	22.05 0.34 -17.66	37.37 0.49 -30.69	41.94 0.36 -37.38	35.51 0.66 -26.34	72.88 0.61 -63.78	106.42 0.68 -96.25	153.43 1.31 -133.74	124.54 1.22 -106.06	41.70 0.45 -35.68	22.04 0.89 -9.62
BROOKLYN_NAVY_YARD 23515	16.73 0.67 -5.83	13.72 0.68 -2.28	14.85 0.37 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.39 0.67 -7.89	21.43 0.70 -10.06	25.42 1.34 -5.47	23.45 0.90 -10.93	20.16 1.48 -1.18	15.88 1.14 -2.21	17.19 1.29 -2.06	12.38 0.79 -2.96	15.16 0.43 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.94 0.60 -9.86	24.09 0.68 -13.93	20.98 1.30 -1.30	18.97 1.30 -0.42	18.49 0.40 -12.52	15.18 0.79 -2.86
BROOKLYN___ARMY_DRP 323595	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86

BROOME_2_LFGE 323671	12.47 0.33 -1.91	11.86 0.36 -0.75	9.08 0.21 -2.72	6.62 0.05 -4.86	9.53 0.17 -3.97	14.83 0.40 -2.60	14.46 0.49 -3.31	21.33 0.86 -1.86	15.85 0.52 -3.70	18.64 0.73 -0.40	13.85 0.57 -0.75	15.16 0.62 -0.69	10.00 0.35 -1.01	8.28 0.18 -3.48	7.66 0.15 -3.46	9.86 0.23 -3.44	8.79 0.16 -4.44	11.75 0.32 -2.92	12.02 0.30 -3.23	14.39 0.34 -4.56	19.51 0.71 -0.43	18.06 0.67 -0.13	9.86 0.19 -4.09	12.81 0.34 -0.94
BROOME___LFGE 323600	12.47 0.33 -1.91	11.86 0.36 -0.75	9.08 0.21 -2.72	6.62 0.05 -4.86	9.53 0.17 -3.97	14.83 0.40 -2.60	14.46 0.49 -3.31	21.33 0.86 -1.86	15.85 0.52 -3.70	18.64 0.73 -0.40	13.85 0.57 -0.75	15.16 0.62 -0.69	10.00 0.35 -1.01	8.28 0.18 -3.48	7.66 0.15 -3.46	9.86 0.23 -3.44	8.79 0.16 -4.44	11.75 0.32 -2.92	12.02 0.30 -3.23	14.39 0.34 -4.56	19.51 0.71 -0.43	18.06 0.67 -0.13	9.86 0.19 -4.09	12.81 0.34 -0.94
BURROWS___LYONSDAL 23803	10.35 0.12 0.00	10.90 0.14 0.00	6.21 0.06 0.00	1.73 0.02 0.00	5.48 0.09 0.00	12.08 0.25 0.00	10.98 0.31 0.00	19.19 0.57 0.00	18.84 0.36 -6.86	17.95 0.44 0.00	12.82 0.29 0.00	14.13 0.29 0.00	8.80 0.17 0.00	4.70 0.08 0.00	4.11 0.06 0.00	6.27 0.07 0.00	4.26 0.06 0.00	8.66 0.15 0.00	8.67 0.19 0.00	9.73 0.24 0.00	18.89 0.51 0.00	17.73 0.48 0.00	5.70 0.13 0.00	11.77 0.24 0.00
CAITHNESS_CC_1 323624	39.13 0.56 -28.34	42.95 0.55 -31.63	34.65 0.30 -28.20	16.67 0.10 -14.85	29.44 0.42 -23.64	20.55 0.83 -7.90	21.57 0.85 -10.06	25.65 1.56 -5.47	23.46 0.90 -10.93	19.98 1.30 -1.18	15.77 1.03 -2.21	17.10 1.19 -2.06	12.27 0.68 -2.96	15.11 0.37 -10.12	22.05 0.34 -17.66	37.38 0.50 -30.69	41.94 0.36 -37.38	35.52 0.67 -26.34	72.88 0.61 -63.78	106.42 0.68 -96.25	153.43 1.31 -133.74	124.55 1.24 -106.06	41.71 0.45 -35.68	22.05 0.90 -9.62
CALPINE BETH_PAGE_GT4 24209	39.28 0.71 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.48 0.46 -23.64	20.70 0.97 -7.90	21.70 0.98 -10.06	25.86 1.78 -5.47	23.64 1.08 -10.93	20.32 1.63 -1.18	16.05 1.31 -2.21	17.38 1.48 -2.06	12.46 0.87 -2.96	15.21 0.48 -10.12	22.14 0.43 -17.66	37.52 0.64 -30.69	42.03 0.45 -37.38	35.65 0.80 -26.34	73.00 0.73 -63.78	106.55 0.82 -96.25	153.71 1.59 -133.74	124.86 1.55 -106.06	41.77 0.52 -35.68	22.21 1.06 -9.62
CALPINE_BETH_PAGE_GT_4 323586	39.28 0.71 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.48 0.46 -23.64	20.70 0.97 -7.90	21.70 0.98 -10.06	25.86 1.78 -5.47	23.64 1.08 -10.93	20.32 1.63 -1.18	16.05 1.31 -2.21	17.38 1.48 -2.06	12.46 0.87 -2.96	15.21 0.48 -10.12	22.14 0.43 -17.66	37.52 0.64 -30.69	42.03 0.45 -37.38	35.65 0.80 -26.34	73.00 0.73 -63.78	106.55 0.82 -96.25	153.71 1.59 -133.74	124.86 1.55 -106.06	41.77 0.52 -35.68	22.21 1.06 -9.62
CALPINE_BP_GT1 23823	39.28 0.71 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.48 0.46 -23.64	20.70 0.97 -7.90	21.70 0.98 -10.06	25.86 1.78 -5.47	23.64 1.08 -10.93	20.32 1.63 -1.18	16.05 1.31 -2.21	17.38 1.48 -2.06	12.46 0.87 -2.96	15.21 0.48 -10.12	22.14 0.43 -17.66	37.52 0.64 -30.69	42.03 0.45 -37.38	35.65 0.80 -26.34	73.00 0.73 -63.78	106.55 0.82 -96.25	153.71 1.59 -133.74	124.86 1.55 -106.06	41.77 0.52 -35.68	22.21 1.06 -9.62
CALSPAN___DRP 24200	11.38 0.17 -0.99	11.37 0.22 -0.39	7.70 0.13 -1.42	4.28 0.03 -2.54	7.51 0.05 -2.07	13.33 0.14 -1.35	12.74 0.34 -1.73	20.08 0.54 -0.93	13.76 0.45 -1.68	18.15 0.46 -0.18	13.30 0.43 -0.34	14.71 0.54 -0.32	9.35 0.26 -0.47	6.32 0.11 -1.59	5.81 0.10 -1.66	8.10 0.08 -1.82	6.62 0.07 -2.35	10.14 0.08 -1.56	10.36 0.15 -1.73	12.08 0.15 -2.44	18.94 0.34 -0.23	17.58 0.25 -0.07	7.93 0.17 -2.19	12.07 0.04 -0.50
CANDIGU_WT_PWR 323617	11.97 0.41 -1.34	11.73 0.44 -0.52	8.33 0.26 -1.91	5.19 0.06 -3.42	8.38 0.20 -2.79	14.13 0.48 -1.82	13.63 0.64 -2.32	20.98 1.13 -1.24	14.69 0.88 -2.19	18.85 1.11 -0.24	13.91 0.93 -0.44	15.28 1.02 -0.41	9.77 0.55 -0.59	6.93 0.27 -2.04	6.42 0.22 -2.15	8.86 0.27 -2.40	7.48 0.19 -3.08	10.92 0.37 -2.04	11.11 0.36 -2.26	13.08 0.40 -3.19	19.53 0.85 -0.30	18.11 0.76 -0.09	8.68 0.25 -2.86	12.52 0.34 -0.65
CARR STREET_E_SYR 24060	10.88 0.09 -0.56	11.08 0.10 -0.22	7.00 0.06 -0.80	3.15 0.02 -1.42	6.60 0.05 -1.16	12.73 0.14 -0.76	11.85 0.21 -0.97	19.53 0.37 -0.54	13.73 0.23 -1.87	17.92 0.30 -0.11	12.98 0.23 -0.22	14.31 0.26 -0.20	9.05 0.14 -0.27	5.60 0.07 -0.91	5.02 0.06 -0.91	7.20 0.08 -0.92	5.52 0.06 -1.26	9.49 0.12 -0.86	9.57 0.13 -0.96	10.99 0.15 -1.35	18.82 0.31 -0.12	17.55 0.26 -0.04	6.85 0.07 -1.21	11.89 0.09 -0.28
CARTHAGE___PAPER 23857	10.28 -0.12 -0.17	10.74 -0.09 -0.07	6.31 -0.09 -0.24	2.14 -0.02 -0.44	5.77 0.01 -0.37	12.20 0.12 -0.24	11.18 0.21 -0.30	19.21 0.42 -0.17	23.72 0.23 -11.86	17.71 0.17 -0.04	12.68 0.09 -0.07	13.96 0.05 -0.06	8.75 0.03 -0.08	4.89 0.00 -0.27	4.28 -0.02 -0.25	6.40 -0.06 -0.26	4.55 -0.02 -0.37	8.77 0.00 -0.26	8.85 0.08 -0.28	10.06 0.17 -0.41	18.80 0.38 -0.04	17.69 0.42 -0.01	6.03 0.10 -0.37	11.81 0.19 -0.09
CASSADAGA_WT_PWR 323784	11.96 0.69 -1.05	11.90 0.73 -0.41	8.05 0.40 -1.50	4.48 0.10 -2.67	7.87 0.30 -2.19	14.01 0.76 -1.43	13.45 0.96 -1.82	21.25 1.66 -0.98	14.59 1.20 -1.75	19.36 1.66 -0.19	14.21 1.33 -0.36	15.70 1.52 -0.33	9.96 0.85 -0.49	6.72 0.42 -1.67	6.15 0.36 -1.75	8.58 0.46 -1.93	7.02 0.32 -2.49	10.72 0.56 -1.65	10.93 0.61 -1.83	12.73 0.67 -2.58	19.98 1.36 -0.24	18.54 1.20 -0.08	8.33 0.44 -2.31	12.58 0.52 -0.53
CE_DUNWOOD___DRP 24194	16.65 0.62 -5.81	13.66 0.63 -2.28	14.80 0.34 -8.31	16.62 0.10 -14.81	17.73 0.29 -12.05	20.36 0.65 -7.87	21.37 0.67 -10.03	25.34 1.27 -5.45	23.36 0.83 -10.90	20.04 1.36 -1.18	15.79 1.05 -2.20	17.08 1.19 -2.05	12.31 0.73 -2.95	15.09 0.39 -10.09	14.41 0.34 -10.02	16.63 0.51 -9.93	17.48 0.35 -12.93	18.03 0.64 -8.88	18.89 0.57 -9.84	24.01 0.64 -13.89	20.91 1.24 -1.29	18.89 1.22 -0.41	18.43 0.37 -12.49	15.12 0.73 -2.85
CE_MILLWOOD___DRP 24193	16.61 0.59 -5.79	13.63 0.60 -2.27	14.76 0.33 -8.28	16.56 0.09 -14.76	17.68 0.28 -12.01	20.30 0.62 -7.85	21.31 0.64 -9.99	25.27 1.22 -5.43	23.29 0.80 -10.86	19.98 1.31 -1.17	15.74 1.01 -2.20	17.03 1.14 -2.04	12.27 0.70 -2.94	15.05 0.37 -10.05	14.36 0.33 -9.99	16.57 0.49 -9.89	17.42 0.34 -12.88	17.97 0.62 -8.85	18.83 0.55 -9.80	23.94 0.62 -13.84	20.86 1.19 -1.29	18.84 1.17 -0.41	18.37 0.36 -12.44	15.08 0.70 -2.84
CE_NYC2_DRP 24202	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.09 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86

CE_NYC_DRP 24195	16.75 0.69 -5.83	13.75 0.70 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.45 0.73 -7.89	21.48 0.75 -10.06	25.51 1.43 -5.47	23.49 0.94 -10.93	20.23 1.54 -1.18	15.93 1.19 -2.21	17.25 1.35 -2.06	12.41 0.82 -2.96	15.18 0.44 -10.11	14.48 0.39 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.14 0.72 -8.90	18.98 0.63 -9.86	24.12 0.72 -13.93	21.05 1.38 -1.30	19.03 1.36 -0.42	18.51 0.42 -12.52	15.21 0.82 -2.86
CHAFFEE___LFGE 323603	11.54 0.28 -1.03	11.50 0.34 -0.40	7.83 0.20 -1.48	4.39 0.05 -2.64	7.66 0.12 -2.15	13.53 0.29 -1.41	12.95 0.49 -1.79	20.38 0.81 -0.96	13.98 0.62 -1.73	18.42 0.73 -0.19	13.51 0.62 -0.35	14.93 0.75 -0.33	9.50 0.39 -0.48	6.45 0.18 -1.65	5.93 0.15 -1.73	8.26 0.17 -1.90	6.78 0.13 -2.45	10.32 0.19 -1.63	10.54 0.25 -1.80	12.30 0.27 -2.55	19.19 0.57 -0.24	17.80 0.47 -0.07	8.09 0.24 -2.28	12.21 0.16 -0.52
CHATEAUG_WT_PWR 323614	9.83 -0.40 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.56 -0.27 0.00	10.24 -0.43 0.00	17.79 -0.82 0.00	5.85 -0.45 5.32	16.64 -0.86 0.00	11.89 -0.64 0.00	13.12 -0.73 0.00	8.20 -0.44 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.07 -0.44 0.00	8.18 -0.30 0.00	9.17 -0.31 0.00	17.75 -0.63 0.00	16.70 -0.55 0.00	5.39 -0.18 0.00	11.26 -0.27 0.00
CHAT_HIGH_FALL_HYD 323578	9.85 -0.38 0.00	10.40 -0.36 0.00	5.99 -0.16 0.00	1.67 -0.04 0.00	5.28 -0.11 0.00	11.57 -0.26 0.00	10.25 -0.42 0.00	17.80 -0.81 0.00	5.11 -0.45 6.07	16.65 -0.85 0.00	11.89 -0.64 0.00	13.11 -0.73 0.00	8.20 -0.43 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.36 0.00	3.95 -0.25 0.00	8.08 -0.43 0.00	8.19 -0.29 0.00	9.19 -0.30 0.00	17.78 -0.60 0.00	16.73 -0.52 0.00	5.40 -0.17 0.00	11.27 -0.25 0.00
CHAUTAUQUA___LFGE 323629	11.79 0.54 -1.03	11.74 0.58 -0.40	7.94 0.32 -1.47	4.41 0.08 -2.62	7.75 0.23 -2.14	13.80 0.57 -1.40	13.22 0.77 -1.78	20.88 1.31 -0.95	14.32 0.97 -1.72	18.98 1.29 -0.18	13.93 1.05 -0.35	15.40 1.23 -0.33	9.77 0.67 -0.48	6.59 0.33 -1.64	6.04 0.28 -1.72	8.43 0.35 -1.89	6.88 0.25 -2.43	10.54 0.42 -1.61	10.76 0.49 -1.79	12.53 0.53 -2.52	19.69 1.08 -0.24	18.26 0.93 -0.07	8.20 0.37 -2.26	12.42 0.38 -0.52
CH_MIDHUDSON___DRP 24192	16.91 0.63 -6.05	13.78 0.65 -2.37	15.15 0.36 -8.64	17.22 0.10 -15.41	18.22 0.30 -12.53	20.68 0.67 -8.19	21.78 0.68 -10.43	25.55 1.26 -5.68	23.78 0.80 -11.35	20.01 1.29 -1.23	15.80 0.97 -2.30	17.07 1.09 -2.14	12.37 0.66 -3.08	15.47 0.35 -10.49	14.78 0.31 -10.43	16.98 0.46 -10.33	17.97 0.32 -13.44	18.34 0.59 -9.24	19.28 0.56 -10.23	24.57 0.64 -14.45	20.97 1.25 -1.35	18.92 1.23 -0.43	18.93 0.37 -12.99	15.23 0.73 -2.97
CH_MISC_IPPS 23765	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87
CH_RES_BVR_FALLS 23983	9.71 -0.14 0.38	10.47 -0.14 0.15	5.53 -0.08 0.54	0.75 -0.02 0.94	4.61 -0.05 0.72	11.25 -0.11 0.47	9.94 -0.12 0.61	18.06 -0.22 0.33	9.94 -0.12 1.56	17.24 -0.20 0.07	12.25 -0.15 0.13	13.56 -0.16 0.13	8.35 -0.10 0.18	3.95 -0.05 0.62	3.38 -0.05 0.62	5.50 -0.08 0.61	3.36 -0.05 0.80	7.88 -0.09 0.54	7.80 -0.08 0.61	8.55 -0.08 0.85	18.12 -0.18 0.08	17.06 -0.17 0.03	4.74 -0.05 0.78	11.29 -0.07 0.17
CH_RES_NIAGARA 23895	10.89 -0.27 -0.93	10.90 -0.22 -0.37	7.38 -0.11 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.95	12.78 -0.32 -1.27	12.16 -0.13 -1.62	19.18 -0.30 -0.87	13.11 -0.10 -1.59	17.19 -0.49 -0.17	12.58 -0.27 -0.32	13.92 -0.23 -0.30	8.86 -0.21 -0.44	6.00 -0.13 -1.50	5.50 -0.11 -1.57	7.66 -0.24 -1.71	6.26 -0.15 -2.21	9.62 -0.36 -1.47	9.87 -0.24 -1.63	11.49 -0.28 -2.29	18.03 -0.56 -0.21	16.73 -0.60 -0.07	7.57 -0.06 -2.06	11.55 -0.45 -0.47
CH_RES_SYRACUSE 23985	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
CLINTON_WT_PWR 323605	9.83 -0.40 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.56 -0.27 0.00	10.24 -0.43 0.00	17.79 -0.82 0.00	5.85 -0.45 5.32	16.64 -0.86 0.00	11.89 -0.64 0.00	13.12 -0.73 0.00	8.20 -0.44 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.07 -0.44 0.00	8.18 -0.30 0.00	9.17 -0.31 0.00	17.75 -0.63 0.00	16.70 -0.55 0.00	5.39 -0.18 0.00	11.26 -0.27 0.00
CLINTON___LFGE 323618	9.87 -0.36 0.00	10.43 -0.33 0.00	6.01 -0.14 0.00	1.67 -0.04 0.00	5.30 -0.09 0.00	11.62 -0.21 0.00	10.31 -0.36 0.00	17.93 -0.69 0.00	5.74 -0.37 5.52	16.74 -0.77 0.00	11.95 -0.58 0.00	13.17 -0.67 0.00	8.22 -0.41 0.00	4.39 -0.23 0.00	3.83 -0.21 0.00	5.84 -0.35 0.00	3.96 -0.25 0.00	8.10 -0.41 0.00	8.23 -0.25 0.00	9.24 -0.24 0.00	17.89 -0.49 0.00	16.83 -0.43 0.00	5.43 -0.14 0.00	11.31 -0.22 0.00
COLONIE_LFGE___ 323577	18.73 0.53 -7.98	14.45 0.56 -3.12	17.86 0.31 -11.40	22.22 0.08 -20.42	22.54 0.25 -16.90	23.45 0.57 -11.04	25.26 0.52 -14.07	27.22 0.92 -7.69	27.59 0.57 -15.40	20.10 0.94 -1.66	16.30 0.65 -3.11	17.46 0.72 -2.90	13.24 0.44 -4.17	19.04 0.23 -14.19	18.32 0.20 -14.08	20.46 0.31 -13.96	22.60 0.21 -18.19	21.39 0.43 -12.45	22.70 0.42 -13.79	29.46 0.50 -19.48	21.16 0.96 -1.82	18.63 0.81 -0.57	23.23 0.29 -17.37	16.12 0.59 -4.00
COPENHAGEN_WT_PWR 323753	10.17 -0.28 -0.23	10.60 -0.24 -0.09	6.28 -0.19 -0.32	2.26 -0.04 -0.58	5.84 -0.04 -0.49	12.19 0.05 -0.32	11.24 0.17 -0.40	19.23 0.39 -0.22	21.91 0.22 -10.07	17.71 0.16 -0.05	12.72 0.10 -0.09	14.01 0.08 -0.08	8.79 0.05 -0.11	5.00 0.01 -0.37	4.38 -0.02 -0.35	6.48 -0.07 -0.36	4.67 -0.03 -0.50	8.82 -0.03 -0.34	8.91 0.05 -0.38	10.16 0.15 -0.53	18.77 0.34 -0.05	17.67 0.40 -0.02	6.15 0.09 -0.48	11.82 0.18 -0.12
CORNELL_____ 23752	11.98 0.44 -1.32	11.74 0.46 -0.52	8.30 0.26 -1.88	5.14 0.07 -3.36	8.36 0.23 -2.74	14.17 0.55 -1.79	13.59 0.63 -2.28	21.01 1.12 -1.28	14.78 0.69 -2.47	18.68 0.91 -0.27	13.67 0.64 -0.50	14.98 0.67 -0.46	9.70 0.37 -0.70	7.26 0.18 -2.45	6.68 0.16 -2.48	8.94 0.22 -2.53	7.52 0.15 -3.16	10.88 0.35 -2.01	11.11 0.40 -2.23	13.12 0.48 -3.15	19.66 0.99 -0.29	18.23 0.88 -0.09	8.65 0.26 -2.82	12.63 0.46 -0.65

COXSACKIE___GT 23611	16.99 0.85 -5.91	13.95 0.88 -2.32	15.08 0.49 -8.44	16.90 0.13 -15.06	18.05 0.42 -12.25	20.78 0.94 -8.00	21.83 0.97 -10.19	25.94 1.77 -5.55	23.83 1.11 -11.09	20.35 1.65 -1.20	15.93 1.16 -2.24	17.19 1.25 -2.09	12.38 0.75 -3.01	15.27 0.39 -10.26	14.58 0.34 -10.19	16.80 0.51 -10.09	17.67 0.37 -13.10	18.26 0.72 -9.03	19.22 0.72 -10.01	24.50 0.88 -14.14	21.42 1.73 -1.32	19.28 1.61 -0.42	18.76 0.48 -12.71	15.37 0.94 -2.91
CPV_VALLEY___CC1 323721	15.60 0.42 -4.96	13.13 0.43 -1.94	13.46 0.23 -7.08	14.40 0.06 -12.63	15.86 0.20 -10.27	18.98 0.43 -6.71	19.68 0.46 -8.55	24.13 0.88 -4.64	21.47 0.57 -9.27	19.44 0.93 -1.00	15.12 0.71 -1.87	16.40 0.81 -1.75	11.65 0.50 -2.51	13.47 0.27 -8.58	12.81 0.23 -8.53	14.98 0.35 -8.44	15.44 0.24 -10.99	16.52 0.44 -7.57	17.26 0.39 -8.38	21.76 0.44 -11.84	20.34 0.85 -1.10	18.46 0.85 -0.35	16.47 0.26 -10.64	14.46 0.50 -2.43
CPV_VALLEY___CC2 323722	15.60 0.42 -4.96	13.13 0.43 -1.94	13.46 0.23 -7.08	14.40 0.06 -12.63	15.86 0.20 -10.27	18.98 0.43 -6.71	19.68 0.46 -8.55	24.13 0.88 -4.64	21.47 0.57 -9.27	19.44 0.93 -1.00	15.12 0.71 -1.87	16.40 0.81 -1.75	11.65 0.50 -2.51	13.47 0.27 -8.58	12.81 0.23 -8.53	14.98 0.35 -8.44	15.44 0.24 -10.99	16.52 0.44 -7.57	17.26 0.39 -8.38	21.76 0.44 -11.84	20.34 0.85 -1.10	18.46 0.85 -0.35	16.47 0.26 -10.64	14.46 0.50 -2.43
CRESCENT___HYD 24018	18.73 0.53 -7.98	14.45 0.56 -3.12	17.86 0.31 -11.40	22.22 0.08 -20.42	22.54 0.25 -16.90	23.45 0.57 -11.04	25.26 0.52 -14.07	27.22 0.92 -7.69	27.59 0.57 -15.40	20.10 0.94 -1.66	16.30 0.65 -3.11	17.46 0.72 -2.90	13.24 0.44 -4.17	19.04 0.23 -14.19	18.32 0.20 -14.08	20.46 0.31 -13.96	22.60 0.21 -18.19	21.39 0.43 -12.45	22.70 0.42 -13.79	29.46 0.50 -19.48	21.16 0.96 -1.82	18.63 0.81 -0.57	23.23 0.29 -17.37	16.12 0.59 -4.00
CRICKET___VALLEY_CC1 323756	16.86 0.53 -6.11	13.69 0.54 -2.39	15.18 0.30 -8.73	17.36 0.08 -15.56	18.29 0.23 -12.67	20.62 0.51 -8.28	21.71 0.50 -10.54	25.27 0.93 -5.74	23.69 0.61 -11.45	19.80 1.06 -1.24	15.68 0.83 -2.32	16.95 0.95 -2.16	12.31 0.57 -3.10	15.53 0.31 -10.60	14.85 0.26 -10.54	17.04 0.40 -10.45	18.07 0.27 -13.60	18.34 0.50 -9.34	19.25 0.42 -10.34	24.56 0.47 -14.60	20.65 0.91 -1.36	18.62 0.93 -0.43	18.97 0.28 -13.13	15.12 0.59 -3.00
CRICKET___VALLEY_CC2 323757	16.86 0.53 -6.11	13.69 0.54 -2.39	15.18 0.30 -8.73	17.36 0.08 -15.56	18.29 0.23 -12.67	20.62 0.51 -8.28	21.71 0.50 -10.54	25.27 0.93 -5.74	23.69 0.61 -11.45	19.80 1.06 -1.24	15.68 0.83 -2.32	16.95 0.95 -2.16	12.31 0.57 -3.10	15.53 0.31 -10.60	14.85 0.26 -10.54	17.04 0.40 -10.45	18.07 0.27 -13.60	18.34 0.50 -9.34	19.25 0.42 -10.34	24.56 0.47 -14.60	20.65 0.91 -1.36	18.62 0.93 -0.43	18.97 0.28 -13.13	15.12 0.59 -3.00
CRICKET___VALLEY_CC3 323758	16.86 0.53 -6.11	13.69 0.54 -2.39	15.18 0.30 -8.73	17.36 0.08 -15.56	18.29 0.23 -12.67	20.62 0.51 -8.28	21.71 0.50 -10.54	25.27 0.93 -5.74	23.69 0.61 -11.45	19.80 1.06 -1.24	15.68 0.83 -2.32	16.95 0.95 -2.16	12.31 0.57 -3.10	15.53 0.31 -10.60	14.85 0.26 -10.54	17.04 0.40 -10.45	18.07 0.27 -13.60	18.34 0.50 -9.34	19.25 0.42 -10.34	24.56 0.47 -14.60	20.65 0.91 -1.36	18.62 0.93 -0.43	18.97 0.28 -13.13	15.12 0.59 -3.00
CRUCIBLE_METL_DRP 24180	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
DAHOWA___HYDRO 323763	19.08 0.70 -8.16	14.69 0.74 -3.20	18.21 0.41 -11.65	22.79 0.11 -20.97	23.33 0.32 -17.62	24.06 0.72 -11.51	26.02 0.68 -14.66	27.87 1.24 -8.01	28.41 0.74 -16.05	20.39 1.15 -1.73	16.55 0.78 -3.25	17.71 0.84 -3.02	13.48 0.50 -4.35	19.68 0.27 -14.79	18.95 0.22 -14.68	21.10 0.35 -14.56	23.41 0.25 -18.96	22.02 0.52 -12.99	23.41 0.52 -14.41	30.46 0.67 -20.31	21.55 1.28 -1.89	18.84 1.01 -0.58	23.97 0.42 -17.98	16.50 0.80 -4.17
DANC___LFGE 323619	10.32 -0.20 -0.29	10.70 -0.17 -0.11	6.43 -0.14 -0.42	2.43 -0.03 -0.74	5.98 -0.03 -0.61	12.27 0.04 -0.40	11.33 0.15 -0.51	19.21 0.32 -0.28	19.80 0.17 -8.00	17.66 0.10 -0.06	12.70 0.06 -0.11	14.01 0.06 -0.10	8.82 0.04 -0.15	5.11 0.01 -0.48	4.49 -0.02 -0.46	6.60 -0.06 -0.47	4.81 -0.03 -0.64	8.89 -0.06 -0.43	8.97 0.00 -0.48	10.24 0.07 -0.68	18.63 0.19 -0.06	17.57 0.29 -0.02	6.26 0.07 -0.62	11.79 0.12 -0.15
DANSKAMMER___1 23586	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87
DANSKAMMER___2 23589	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87
DANSKAMMER___3 23590	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87
DANSKAMMER___4 23591	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87
DANSKAMMER___DIESEL 23592	16.73 0.65 -5.85	13.72 0.67 -2.29	14.88 0.37 -8.36	16.72 0.10 -14.91	17.82 0.31 -12.12	20.45 0.70 -7.92	21.47 0.71 -10.09	25.39 1.29 -5.49	23.38 0.78 -10.97	19.87 1.18 -1.18	15.61 0.86 -2.22	16.87 0.96 -2.06	12.19 0.58 -2.97	15.08 0.31 -10.15	14.40 0.27 -10.08	16.58 0.40 -9.99	17.48 0.28 -13.00	17.96 0.52 -8.94	18.94 0.56 -9.90	24.14 0.69 -13.98	21.01 1.32 -1.30	18.96 1.28 -0.42	18.52 0.39 -12.57	15.17 0.76 -2.87

DASHVILLE___HYD 23610	16.52 0.52 -5.77	13.55 0.53 -2.26	14.69 0.29 -8.25	16.50 0.08 -14.71	17.59 0.24 -11.96	20.18 0.53 -7.81	21.18 0.55 -9.96	25.07 1.04 -5.42	23.13 0.66 -10.83	19.76 1.08 -1.17	15.55 0.83 -2.19	16.82 0.94 -2.04	12.14 0.57 -2.94	14.95 0.31 -10.02	14.27 0.27 -9.96	16.44 0.40 -9.86	17.24 0.28 -12.76	17.83 0.50 -8.83	18.72 0.45 -9.79	23.83 0.52 -13.83	20.69 1.02 -1.29	18.68 1.01 -0.41	18.30 0.30 -12.43	14.97 0.60 -2.84
DELAWARE___LFGE 323621	13.06 0.39 -2.44	12.13 0.42 -0.96	9.87 0.23 -3.49	8.03 0.06 -6.26	10.77 0.20 -5.18	15.67 0.46 -3.38	15.47 0.49 -4.31	21.93 0.87 -2.44	17.06 0.54 -4.90	18.86 0.82 -0.53	14.13 0.61 -0.99	15.44 0.67 -0.92	10.37 0.40 -1.33	9.39 0.21 -4.56	8.75 0.18 -4.53	10.93 0.27 -4.47	10.19 0.18 -5.80	12.68 0.37 -3.81	13.06 0.35 -4.22	15.84 0.41 -5.96	19.74 0.80 -0.56	18.19 0.77 -0.17	11.11 0.23 -5.31	13.20 0.45 -1.22
DOGLEVILLE___HYD 23807	10.35 0.28 0.15	11.00 0.30 0.06	6.11 0.18 0.21	1.47 0.05 0.29	5.54 0.15 0.00	12.20 0.37 0.00	11.06 0.40 0.00	19.37 0.75 0.00	12.78 0.39 -0.76	18.12 0.62 0.00	12.94 0.41 0.00	14.26 0.41 0.00	8.78 0.20 0.05	4.48 0.10 0.25	3.88 0.08 0.25	6.04 0.09 0.24	4.16 0.09 0.13	8.74 0.23 0.00	8.75 0.26 0.00	9.82 0.33 0.00	19.08 0.70 0.00	17.87 0.62 0.01	5.64 0.19 0.12	11.88 0.35 0.00
DUNKIRK___1 23563	11.76 0.52 -1.02	11.72 0.56 -0.40	7.92 0.31 -1.46	4.40 0.08 -2.61	7.74 0.22 -2.13	13.78 0.55 -1.39	13.20 0.75 -1.78	20.84 1.27 -0.95	14.29 0.95 -1.72	18.94 1.25 -0.18	13.90 1.02 -0.35	15.36 1.19 -0.33	9.75 0.65 -0.48	6.57 0.32 -1.64	6.02 0.27 -1.71	8.41 0.34 -1.88	6.87 0.24 -2.43	10.52 0.40 -1.61	10.74 0.47 -1.78	12.51 0.51 -2.52	19.66 1.04 -0.23	18.23 0.90 -0.07	8.18 0.36 -2.26	12.41 0.36 -0.52
DUNKIRK___2 23564	11.76 0.52 -1.02	11.72 0.56 -0.40	7.92 0.31 -1.46	4.40 0.08 -2.61	7.74 0.22 -2.13	13.78 0.55 -1.39	13.20 0.75 -1.78	20.84 1.27 -0.95	14.29 0.95 -1.72	18.94 1.25 -0.18	13.90 1.02 -0.35	15.36 1.19 -0.33	9.75 0.65 -0.48	6.57 0.32 -1.64	6.02 0.27 -1.71	8.41 0.34 -1.88	6.87 0.24 -2.43	10.52 0.40 -1.61	10.74 0.47 -1.78	12.51 0.51 -2.52	19.66 1.04 -0.23	18.23 0.90 -0.07	8.18 0.36 -2.26	12.41 0.36 -0.52
DUNKIRK___3 23565	11.63 0.39 -1.01	11.60 0.44 -0.39	7.84 0.25 -1.44	4.34 0.06 -2.57	7.65 0.16 -2.10	13.61 0.41 -1.38	13.03 0.61 -1.75	20.57 1.02 -0.94	14.10 0.78 -1.70	18.66 0.97 -0.18	13.68 0.81 -0.34	15.13 0.97 -0.32	9.61 0.51 -0.47	6.48 0.25 -1.61	5.94 0.21 -1.69	8.29 0.25 -1.85	6.77 0.18 -2.39	10.38 0.28 -1.59	10.59 0.35 -1.76	12.34 0.38 -2.48	19.40 0.79 -0.23	18.00 0.67 -0.07	8.09 0.29 -2.22	12.29 0.25 -0.51
DUNKIRK___4 23566	11.63 0.39 -1.01	11.60 0.44 -0.39	7.84 0.25 -1.44	4.34 0.06 -2.57	7.65 0.16 -2.10	13.61 0.41 -1.38	13.03 0.61 -1.75	20.57 1.02 -0.94	14.10 0.78 -1.70	18.66 0.97 -0.18	13.68 0.81 -0.34	15.13 0.97 -0.32	9.61 0.51 -0.47	6.48 0.25 -1.61	5.94 0.21 -1.69	8.29 0.25 -1.85	6.77 0.18 -2.39	10.38 0.28 -1.59	10.59 0.35 -1.76	12.34 0.38 -2.48	19.40 0.79 -0.23	18.00 0.67 -0.07	8.09 0.29 -2.22	12.29 0.25 -0.51
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.71 0.66 -5.83	13.72 0.67 -2.28	14.85 0.37 -8.33	16.66 0.10 -14.85	17.79 0.32 -12.08	20.43 0.70 -7.89	21.44 0.71 -10.05	25.42 1.34 -5.47	23.43 0.88 -10.93	20.12 1.43 -1.18	15.85 1.11 -2.21	17.15 1.25 -2.06	12.36 0.76 -2.96	15.14 0.41 -10.11	14.45 0.36 -10.05	16.68 0.54 -9.96	17.53 0.38 -12.96	18.09 0.68 -8.90	18.95 0.60 -9.86	24.09 0.68 -13.92	20.99 1.31 -1.30	18.96 1.29 -0.42	18.48 0.40 -12.52	15.17 0.78 -2.86
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.39 0.55 -5.61	13.52 0.57 -2.20	14.48 0.31 -8.02	16.10 0.09 -14.30	17.28 0.27 -11.63	20.02 0.59 -7.60	20.96 0.61 -9.68	25.02 1.14 -5.26	22.87 0.72 -10.52	19.78 1.13 -1.14	15.51 0.85 -2.13	16.79 0.96 -1.98	12.07 0.59 -2.85	14.67 0.31 -9.73	13.99 0.27 -9.67	16.18 0.41 -9.58	16.95 0.29 -12.46	17.60 0.52 -8.57	18.49 0.51 -9.50	23.48 0.59 -13.41	20.77 1.14 -1.25	18.77 1.11 -0.40	17.96 0.34 -12.06	14.94 0.66 -2.76
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.76 0.70 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.73 -7.89	21.47 0.74 -10.06	25.50 1.42 -5.47	23.50 0.94 -10.93	20.20 1.52 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.81 -2.96	15.16 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.11 0.70 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.02 1.35 -0.42	18.50 0.41 -12.52	15.18 0.79 -2.86
EAST HAMPTON___GT 23717	39.48 0.91 -28.34	43.30 0.91 -31.63	34.85 0.50 -28.20	16.72 0.16 -14.85	29.65 0.63 -23.64	21.04 1.31 -7.90	22.06 1.33 -10.06	26.53 2.44 -5.47	23.96 1.40 -10.93	20.67 1.98 -1.18	16.21 1.47 -2.21	17.56 1.66 -2.06	12.54 0.95 -2.96	15.25 0.51 -10.12	22.18 0.47 -17.66	37.58 0.70 -30.69	42.09 0.51 -37.38	35.84 1.00 -26.34	73.25 0.98 -63.78	106.88 1.15 -96.25	154.29 2.17 -133.74	124.79 1.48 -106.06	41.89 0.64 -35.68	22.46 1.30 -9.62
EAST RIVER___6 23660	16.73 0.68 -5.83	13.72 0.68 -2.28	14.85 0.38 -8.33	16.66 0.10 -14.85	17.79 0.32 -12.08	20.43 0.71 -7.89	21.46 0.73 -10.06	25.49 1.40 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.92 1.17 -2.21	17.23 1.33 -2.06	12.40 0.81 -2.96	15.17 0.44 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.02 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.19 0.79 -2.86
EAST RIVER___7 23524	16.73 0.68 -5.83	13.72 0.68 -2.28	14.85 0.38 -8.33	16.66 0.10 -14.85	17.79 0.32 -12.08	20.43 0.71 -7.89	21.46 0.73 -10.06	25.49 1.40 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.92 1.17 -2.21	17.23 1.33 -2.06	12.40 0.81 -2.96	15.17 0.44 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.02 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.19 0.79 -2.86
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.65 0.62 -5.81	13.66 0.63 -2.28	14.80 0.34 -8.31	16.62 0.10 -14.81	17.73 0.29 -12.05	20.36 0.65 -7.87	21.37 0.67 -10.03	25.34 1.27 -5.45	23.36 0.83 -10.90	20.04 1.36 -1.18	15.79 1.05 -2.20	17.08 1.19 -2.05	12.31 0.73 -2.95	15.09 0.39 -10.09	14.41 0.34 -10.02	16.63 0.51 -9.93	17.48 0.35 -12.93	18.03 0.64 -8.88	18.89 0.57 -9.84	24.01 0.64 -13.89	20.91 1.24 -1.29	18.89 1.22 -0.41	18.43 0.37 -12.49	15.12 0.73 -2.85
EAST_HAMPTON___DIESEL 23722	39.48 0.91 -28.34	43.30 0.91 -31.63	34.85 0.50 -28.20	16.72 0.16 -14.85	29.65 0.63 -23.64	21.04 1.31 -7.90	22.06 1.33 -10.06	26.53 2.45 -5.47	23.97 1.41 -10.93	20.67 1.98 -1.18	16.21 1.47 -2.21	17.57 1.66 -2.06	12.55 0.95 -2.96	15.25 0.51 -10.12	22.18 0.47 -17.66	37.58 0.70 -30.69	42.09 0.51 -37.38	35.84 1.00 -26.34	73.25 0.98 -63.78	106.88 1.15 -96.25	154.29 2.17 -133.74	124.80 1.49 -106.06	41.89 0.64 -35.68	22.46 1.30 -9.62

EAST_RIVER___1 323558	16.75 0.69 -5.83	13.75 0.70 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.45 0.73 -7.89	21.48 0.75 -10.06	25.51 1.43 -5.47	23.49 0.94 -10.93	20.23 1.54 -1.18	15.93 1.19 -2.21	17.25 1.35 -2.06	12.41 0.82 -2.96	15.18 0.44 -10.11	14.48 0.39 -10.05	16.72 0.57 -9.96	17.56 0.40 -12.96	18.14 0.72 -8.90	18.98 0.63 -9.86	24.12 0.72 -13.93	21.05 1.38 -1.30	19.03 1.36 -0.42	18.51 0.42 -12.52	15.21 0.82 -2.86
EAST_RIVER___2 323559	16.73 0.68 -5.83	13.72 0.68 -2.28	14.85 0.38 -8.33	16.66 0.10 -14.85	17.79 0.32 -12.08	20.43 0.71 -7.89	21.46 0.73 -10.06	25.49 1.40 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.92 1.17 -2.21	17.23 1.33 -2.06	12.40 0.81 -2.96	15.17 0.44 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.02 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.19 0.79 -2.86
EAST___DELAWARE_HYD 23607	15.57 0.21 -5.13	12.98 0.21 -2.01	13.58 0.10 -7.33	14.82 0.03 -13.08	16.11 0.09 -10.64	18.99 0.21 -6.95	19.81 0.28 -8.86	24.07 0.63 -4.83	21.64 0.37 -9.65	19.12 0.57 -1.04	14.91 0.42 -1.95	16.13 0.47 -1.82	11.53 0.28 -2.62	13.70 0.15 -8.93	13.03 0.11 -8.87	14.94 -0.01 -8.76	15.34 0.01 -11.12	16.38 -0.02 -7.90	17.30 0.01 -8.81	21.98 0.06 -12.44	19.71 0.17 -1.16	18.28 0.65 -0.37	16.94 0.19 -11.18	14.43 0.34 -2.56
ELEC_TRO_TEK 24086	39.22 0.66 -28.34	43.06 0.67 -31.63	34.72 0.37 -28.20	16.68 0.12 -14.85	29.44 0.42 -23.64	20.62 0.89 -7.90	21.62 0.89 -10.06	25.69 1.61 -5.47	23.54 0.98 -10.93	20.19 1.50 -1.18	15.97 1.23 -2.21	17.30 1.40 -2.06	12.42 0.82 -2.96	15.19 0.45 -10.12	22.12 0.41 -17.66	37.49 0.61 -30.69	42.01 0.42 -37.38	35.63 0.78 -26.34	72.97 0.70 -63.78	106.52 0.79 -96.25	153.65 1.53 -133.74	124.81 1.50 -106.06	41.74 0.49 -35.68	22.12 0.97 -9.62
ELLENBURG_WT_PWR 323604	9.83 -0.40 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.56 -0.27 0.00	10.24 -0.43 0.00	17.79 -0.82 0.00	5.85 -0.45 5.32	16.64 -0.86 0.00	11.89 -0.64 0.00	13.12 -0.73 0.00	8.20 -0.44 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.07 -0.44 0.00	8.18 -0.30 0.00	9.17 -0.31 0.00	17.75 -0.63 0.00	16.70 -0.55 0.00	5.39 -0.18 0.00	11.26 -0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.28 0.08 -0.97	11.27 0.13 -0.38	7.63 0.08 -1.39	4.21 0.02 -2.49	7.43 0.01 -2.03	13.21 0.05 -1.33	12.61 0.25 -1.69	19.89 0.36 -0.91	13.61 0.34 -1.65	17.95 0.27 -0.18	13.15 0.28 -0.33	14.54 0.38 -0.31	9.25 0.16 -0.46	6.25 0.06 -1.56	5.73 0.05 -1.63	8.00 0.02 -1.79	6.54 0.03 -2.31	10.03 -0.01 -1.53	10.26 0.08 -1.70	11.95 0.07 -2.39	18.77 0.17 -0.22	17.41 0.08 -0.07	7.84 0.13 -2.15	11.97 -0.05 -0.49
EMPIRE_CC_1 323656	17.78 0.33 -7.23	13.96 0.37 -2.83	16.67 0.20 -10.32	20.17 0.05 -18.41	20.51 0.13 -14.99	21.93 0.31 -9.79	23.40 0.26 -12.47	25.85 0.42 -6.81	25.56 0.28 -13.66	19.54 0.56 -1.47	15.73 0.43 -2.76	16.89 0.47 -2.57	12.63 0.30 -3.70	17.37 0.16 -12.58	16.67 0.14 -12.48	18.77 0.21 -12.37	20.46 0.13 -16.12	19.82 0.26 -11.04	20.95 0.23 -12.23	27.02 0.27 -17.27	20.50 0.50 -1.61	18.24 0.46 -0.51	21.24 0.14 -15.52	15.43 0.35 -3.55
EMPIRE_CC_2 323658	17.78 0.33 -7.23	13.96 0.37 -2.83	16.67 0.20 -10.32	20.17 0.05 -18.41	20.51 0.13 -14.99	21.93 0.31 -9.79	23.40 0.26 -12.47	25.85 0.42 -6.81	25.56 0.28 -13.66	19.54 0.56 -1.47	15.73 0.43 -2.76	16.89 0.47 -2.57	12.63 0.30 -3.70	17.37 0.16 -12.58	16.67 0.14 -12.48	18.77 0.21 -12.37	20.46 0.13 -16.12	19.82 0.26 -11.04	20.95 0.23 -12.23	27.02 0.27 -17.27	20.50 0.50 -1.61	18.24 0.46 -0.51	21.24 0.14 -15.52	15.43 0.35 -3.55
ERIE_WT_PWR 323693	11.43 0.20 -1.00	11.41 0.26 -0.39	7.74 0.16 -1.43	4.30 0.04 -2.55	7.55 0.07 -2.09	13.38 0.19 -1.36	12.80 0.39 -1.74	20.16 0.62 -0.93	13.81 0.51 -1.69	18.22 0.53 -0.18	13.35 0.48 -0.34	14.76 0.60 -0.32	9.39 0.29 -0.47	6.35 0.13 -1.60	5.83 0.11 -1.67	8.14 0.11 -1.84	6.66 0.08 -2.37	10.19 0.11 -1.57	10.41 0.19 -1.74	12.14 0.20 -2.46	19.02 0.41 -0.23	17.65 0.32 -0.07	7.97 0.20 -2.21	12.12 0.09 -0.51
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.92 0.39 -1.31	11.68 0.41 -0.51	8.25 0.24 -1.87	5.11 0.06 -3.33	8.32 0.20 -2.73	14.10 0.49 -1.78	13.51 0.57 -2.27	20.91 1.00 -1.29	14.77 0.61 -2.54	18.58 0.80 -0.27	13.62 0.57 -0.51	14.92 0.59 -0.48	9.69 0.33 -0.73	7.34 0.16 -2.56	6.75 0.14 -2.56	8.95 0.20 -2.57	7.52 0.14 -3.18	10.83 0.32 -2.01	11.06 0.36 -2.22	13.05 0.43 -3.13	19.54 0.87 -0.29	18.13 0.78 -0.09	8.61 0.23 -2.81	12.58 0.40 -0.64
E_CANADA_CAP_HY 24051	22.58 0.57 -11.79	15.99 0.61 -4.62	23.35 0.36 -16.84	32.16 0.10 -30.34	31.31 0.35 -25.57	29.24 0.70 -16.71	32.64 0.68 -21.28	31.54 1.26 -11.67	35.82 0.85 -23.34	20.98 0.96 -2.52	17.88 0.62 -4.72	18.90 0.66 -4.39	15.34 0.39 -6.32	26.36 0.20 -21.54	25.60 0.16 -21.39	27.63 0.21 -21.22	31.99 0.14 -27.65	27.70 0.34 -18.85	29.82 0.43 -20.91	39.51 0.55 -29.47	22.19 1.06 -2.75	19.06 0.97 -0.84	31.96 0.34 -26.06	18.24 0.65 -6.06
E_CANADA_MHWK_HY 24050	10.35 0.28 0.15	11.00 0.30 0.06	6.11 0.18 0.21	1.47 0.05 0.29	5.54 0.15 0.00	12.20 0.37 0.00	11.06 0.40 0.00	19.37 0.75 0.00	12.78 0.39 -0.76	18.12 0.62 0.00	12.94 0.41 0.00	14.26 0.41 0.00	8.78 0.20 0.05	4.48 0.10 0.25	3.88 0.08 0.25	6.04 0.09 0.24	4.16 0.09 0.13	8.74 0.23 0.00	8.75 0.26 0.00	9.82 0.33 0.00	19.08 0.70 0.00	17.87 0.62 0.01	5.64 0.19 0.12	11.88 0.35 0.00
E_FISHKILL___LBMP 23776	16.69 0.56 -5.90	13.65 0.57 -2.31	14.90 0.32 -8.44	16.84 0.09 -15.04	17.89 0.27 -12.24	20.41 0.58 -8.00	21.46 0.60 -10.19	25.28 1.12 -5.54	23.43 0.73 -11.08	19.90 1.21 -1.20	15.70 0.93 -2.24	16.98 1.05 -2.09	12.27 0.64 -3.00	15.21 0.34 -10.25	14.53 0.30 -10.18	16.73 0.45 -10.09	17.65 0.31 -13.14	18.10 0.57 -9.02	18.98 0.50 -9.99	24.16 0.57 -14.11	20.79 1.09 -1.31	18.76 1.09 -0.42	18.58 0.33 -12.68	15.09 0.66 -2.90
FAR ROCKAWAY___4 23548	39.24 0.67 -28.34	43.08 0.69 -31.63	34.74 0.39 -28.20	16.70 0.14 -14.85	29.51 0.48 -23.64	20.76 1.03 -7.90	21.75 1.02 -10.06	25.92 1.83 -5.47	23.67 1.12 -10.93	20.39 1.71 -1.18	16.12 1.38 -2.21	17.47 1.56 -2.06	12.52 0.93 -2.96	15.24 0.51 -10.12	22.17 0.46 -17.66	37.57 0.70 -30.69	42.06 0.48 -37.38	35.75 0.90 -26.34	73.04 0.77 -63.78	106.66 0.93 -96.25	153.90 1.78 -133.74	125.06 1.75 -106.06	41.83 0.57 -35.68	22.27 1.12 -9.62
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.76 0.70 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.47 0.74 -7.89	21.49 0.76 -10.06	25.54 1.45 -5.47	23.51 0.96 -10.93	20.25 1.57 -1.18	15.95 1.21 -2.21	17.27 1.36 -2.06	12.42 0.83 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.40 -12.96	18.15 0.74 -8.90	18.99 0.64 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.76 0.70 -5.83	13.75 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.47 0.74 -7.89	21.49 0.76 -10.06	25.53 1.45 -5.47	23.50 0.95 -10.93	20.24 1.56 -1.18	15.94 1.20 -2.21	17.26 1.36 -2.06	12.42 0.83 -2.96	15.18 0.44 -10.11	14.48 0.39 -10.05	16.73 0.58 -9.96	17.57 0.40 -12.96	18.15 0.73 -8.90	18.99 0.64 -9.86	24.13 0.72 -13.93	21.07 1.39 -1.30	19.05 1.38 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.74 0.69 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.92 1.18 -2.21	17.23 1.33 -2.06	12.40 0.81 -2.96	15.17 0.44 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.63 -9.86	24.12 0.71 -13.93	21.03 1.36 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.81 -2.86
FARRAGUT___LBMP 323566	16.74 0.69 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.92 1.18 -2.21	17.23 1.33 -2.06	12.40 0.81 -2.96	15.17 0.44 -10.11	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.71 -8.90	18.97 0.63 -9.86	24.12 0.71 -13.93	21.03 1.36 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.81 -2.86
FENNER___WINDPWR 24204	11.18 0.28 -0.68	11.32 0.30 -0.27	7.29 0.17 -0.97	3.49 0.05 -1.74	6.97 0.15 -1.43	13.15 0.38 -0.93	12.30 0.44 -1.19	20.08 0.80 -0.67	14.86 0.48 -2.75	18.30 0.66 -0.14	13.26 0.46 -0.27	14.58 0.48 -0.25	9.15 0.30 -0.23	5.35 0.16 -0.56	4.75 0.13 -0.57	6.95 0.19 -0.57	5.57 0.12 -1.24	9.83 0.27 -1.05	9.93 0.29 -1.16	11.47 0.35 -1.65	19.24 0.71 -0.15	17.94 0.63 -0.05	7.22 0.18 -1.47	12.19 0.33 -0.34
FIBERTEK___ENERGY 23856	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
FITZPATRICK____ 23598	10.46 -0.15 -0.38	10.76 -0.15 -0.15	6.60 -0.09 -0.54	2.64 -0.02 -0.96	6.09 -0.08 -0.78	12.19 -0.15 -0.51	11.24 -0.09 -0.65	18.83 -0.15 -0.36	12.25 -0.09 -0.71	17.41 -0.18 -0.08	12.55 -0.12 -0.14	13.85 -0.13 -0.14	8.73 -0.09 -0.19	5.22 -0.05 -0.66	4.65 -0.05 -0.66	6.77 -0.09 -0.66	5.01 -0.06 -0.86	8.97 -0.11 -0.58	9.03 -0.10 -0.64	10.28 -0.10 -0.90	18.27 -0.19 -0.08	17.08 -0.20 -0.03	6.32 -0.06 -0.81	11.54 -0.17 -0.19
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.77 0.67 -5.87	13.75 0.69 -2.30	14.92 0.38 -8.39	16.78 0.11 -14.96	17.88 0.33 -12.17	20.50 0.73 -7.95	21.53 0.73 -10.13	25.47 1.34 -5.51	23.46 0.82 -11.01	19.95 1.26 -1.19	15.68 0.92 -2.23	16.95 1.04 -2.07	12.24 0.63 -2.99	15.14 0.33 -10.18	14.46 0.29 -10.12	16.65 0.43 -10.02	17.55 0.31 -13.04	18.04 0.56 -8.97	19.00 0.59 -9.93	24.21 0.71 -14.02	21.05 1.36 -1.31	19.00 1.32 -0.42	18.58 0.40 -12.61	15.20 0.78 -2.88
FORT ORANGE____ 23900	18.13 0.44 -7.47	14.15 0.46 -2.92	17.07 0.25 -10.66	20.78 0.07 -19.01	21.01 0.20 -15.42	22.34 0.43 -10.08	23.84 0.33 -12.84	26.22 0.59 -7.01	26.04 0.38 -14.03	19.69 0.67 -1.51	15.86 0.49 -2.84	17.03 0.54 -2.64	12.77 0.33 -3.80	17.74 0.18 -12.94	17.05 0.15 -12.85	19.16 0.24 -12.74	20.95 0.16 -16.59	20.18 0.31 -11.37	21.37 0.29 -12.60	27.59 0.33 -17.78	20.68 0.64 -1.66	18.37 0.59 -0.53	21.75 0.18 -16.00	15.62 0.43 -3.65
FORT_DRUM_COGEN 23780	10.25 -0.18 -0.20	10.70 -0.14 -0.08	6.31 -0.13 -0.29	2.20 -0.02 -0.52	5.82 0.00 -0.43	12.22 0.10 -0.28	11.24 0.22 -0.35	19.26 0.45 -0.20	22.75 0.24 -10.89	17.73 0.19 -0.04	12.72 0.11 -0.08	14.01 0.09 -0.07	8.78 0.05 -0.10	4.96 0.01 -0.32	4.34 -0.01 -0.31	6.45 -0.06 -0.32	4.62 -0.02 -0.44	8.80 -0.01 -0.30	8.90 0.08 -0.33	10.13 0.18 -0.48	18.81 0.39 -0.04	17.71 0.44 -0.01	6.10 0.10 -0.43	11.83 0.19 -0.10
FPL_FAR_ROCK_GT1 24212	39.24 0.67 -28.34	43.08 0.69 -31.63	34.74 0.39 -28.20	16.70 0.14 -14.85	29.51 0.48 -23.64	20.76 1.03 -7.90	21.75 1.02 -10.06	25.92 1.83 -5.47	23.67 1.12 -10.93	20.39 1.71 -1.18	16.12 1.38 -2.21	17.47 1.56 -2.06	12.52 0.93 -2.96	15.24 0.51 -10.12	22.17 0.46 -17.66	37.57 0.70 -30.69	42.06 0.48 -37.38	35.75 0.90 -26.34	73.04 0.77 -63.78	106.66 0.93 -96.25	153.90 1.78 -133.74	125.06 1.75 -106.06	41.83 0.57 -35.68	22.27 1.12 -9.62
FPL_FAR_ROCK_GT2 23815	39.24 0.67 -28.34	43.08 0.69 -31.63	34.74 0.39 -28.20	16.70 0.14 -14.85	29.51 0.48 -23.64	20.76 1.03 -7.90	21.75 1.02 -10.06	25.92 1.83 -5.47	23.67 1.12 -10.93	20.39 1.71 -1.18	16.12 1.38 -2.21	17.47 1.56 -2.06	12.52 0.93 -2.96	15.24 0.51 -10.12	22.17 0.46 -17.66	37.57 0.70 -30.69	42.06 0.48 -37.38	35.75 0.90 -26.34	73.04 0.77 -63.78	106.66 0.93 -96.25	153.90 1.78 -133.74	125.06 1.75 -106.06	41.83 0.57 -35.68	22.27 1.12 -9.62
FRANKLIN_FALL_HYD 24054	9.93 -0.29 0.00	10.49 -0.27 0.00	6.03 -0.12 0.00	1.68 -0.03 0.00	5.32 -0.07 0.00	11.67 -0.16 0.00	10.35 -0.32 0.00	18.02 -0.59 0.00	3.46 -0.32 7.85	16.83 -0.67 0.00	12.00 -0.53 0.00	13.25 -0.60 0.00	8.28 -0.35 0.00	4.41 -0.20 0.00	3.86 -0.19 0.00	5.88 -0.31 0.00	3.98 -0.22 0.00	8.15 -0.36 0.00	8.26 -0.22 0.00	9.26 -0.22 0.00	17.92 -0.46 0.00	16.87 -0.38 0.00	5.44 -0.13 0.00	11.35 -0.18 0.00
FREEPORT_EQUS_GT1 23764	39.25 0.68 -28.34	43.08 0.69 -31.63	34.73 0.38 -28.20	16.69 0.13 -14.85	29.48 0.45 -23.64	20.70 0.97 -7.90	21.70 0.97 -10.06	25.83 1.75 -5.47	23.61 1.06 -10.93	20.30 1.62 -1.18	16.04 1.30 -2.21	17.37 1.47 -2.06	12.46 0.87 -2.96	15.21 0.47 -10.12	22.14 0.43 -17.66	37.52 0.65 -30.69	42.02 0.43 -37.38	35.65 0.80 -26.34	73.00 0.73 -63.78	106.56 0.82 -96.25	153.71 1.59 -133.74	124.93 1.62 -106.06	41.79 0.54 -35.68	22.21 1.06 -9.62
FREEPORT___CT2 23818	39.25 0.68 -28.34	43.08 0.69 -31.63	34.73 0.38 -28.20	16.69 0.13 -14.85	29.48 0.45 -23.64	20.70 0.97 -7.90	21.70 0.97 -10.06	25.83 1.75 -5.47	23.61 1.06 -10.93	20.30 1.62 -1.18	16.04 1.30 -2.21	17.37 1.47 -2.06	12.46 0.87 -2.96	15.21 0.47 -10.12	22.14 0.43 -17.66	37.52 0.65 -30.69	42.02 0.43 -37.38	35.65 0.80 -26.34	73.00 0.73 -63.78	106.56 0.82 -96.25	153.71 1.59 -133.74	124.93 1.62 -106.06	41.79 0.54 -35.68	22.21 1.06 -9.62
FULTON COGEN____ 23766	10.71 0.01 -0.48	10.96 0.01 -0.19	6.84 0.00 -0.69	2.94 0.00 -1.22	6.40 0.01 -1.00	12.53 0.04 -0.66	11.62 0.12 -0.83	19.30 0.22 -0.46	13.98 0.13 -2.23	17.76 0.15 -0.10	12.83 0.11 -0.19	14.14 0.12 -0.17	8.94 0.06 -0.24	5.46 0.03 -0.81	4.86 0.02 -0.79	7.02 0.02 -0.81	5.29 0.01 -1.07	9.27 0.03 -0.73	9.33 0.05 -0.80	10.68 0.06 -1.14	18.63 0.14 -0.11	17.40 0.11 -0.03	6.63 0.03 -1.03	11.78 0.01 -0.24

FULTON___LFGE 323630	22.41 1.47 -10.71	16.50 1.54 -4.20	22.34 0.89 -15.31	29.63 0.25 -27.67	29.78 0.83 -23.56	29.11 1.89 -15.39	32.13 1.86 -19.60	32.71 3.35 -10.74	35.12 2.01 -21.49	22.21 2.39 -2.32	18.25 1.37 -4.34	19.22 1.33 -4.04	15.21 0.76 -5.82	24.83 0.38 -19.83	24.04 0.31 -19.69	26.16 0.44 -19.53	29.97 0.32 -25.45	26.81 0.93 -17.36	29.02 1.27 -19.27	38.29 1.66 -27.15	24.21 3.30 -2.53	20.89 2.87 -0.76	30.35 0.89 -23.89	18.81 1.70 -5.58
G.F.CEMENT___DRP 24184	19.22 0.80 -8.19	14.81 0.85 -3.21	18.32 0.47 -11.70	22.92 0.13 -21.08	23.52 0.36 -17.77	24.23 0.78 -11.61	26.21 0.75 -14.79	28.05 1.35 -8.08	28.62 0.81 -16.19	20.50 1.25 -1.75	16.65 0.84 -3.27	17.80 0.91 -3.05	13.55 0.54 -4.38	19.83 0.29 -14.92	19.10 0.24 -14.81	21.25 0.37 -14.68	23.60 0.26 -19.13	22.17 0.56 -13.10	23.57 0.54 -14.55	30.69 0.72 -20.49	21.67 1.38 -1.91	18.90 1.06 -0.58	24.16 0.48 -18.11	16.64 0.90 -4.21
GARDENVILLE___LBMP 24039	11.39 0.17 -1.00	11.37 0.22 -0.39	7.71 0.13 -1.42	4.28 0.03 -2.54	7.52 0.06 -2.08	13.33 0.14 -1.36	12.74 0.35 -1.73	20.08 0.54 -0.93	13.76 0.45 -1.68	18.15 0.46 -0.18	13.30 0.43 -0.34	14.71 0.55 -0.32	9.36 0.26 -0.47	6.33 0.11 -1.59	5.81 0.10 -1.67	8.10 0.08 -1.83	6.63 0.07 -2.36	10.15 0.08 -1.56	10.37 0.15 -1.73	12.08 0.16 -2.45	18.95 0.34 -0.23	17.58 0.25 -0.07	7.94 0.17 -2.19	12.07 0.04 -0.50
GENERAL___MILLS 23808	11.38 0.17 -0.99	11.37 0.22 -0.39	7.70 0.13 -1.42	4.28 0.03 -2.54	7.51 0.05 -2.07	13.33 0.14 -1.35	12.74 0.34 -1.73	20.08 0.54 -0.93	13.76 0.45 -1.68	18.15 0.46 -0.18	13.30 0.43 -0.34	14.71 0.54 -0.32	9.35 0.26 -0.47	6.32 0.11 -1.59	5.81 0.10 -1.66	8.10 0.08 -1.82	6.62 0.07 -2.35	10.14 0.08 -1.56	10.36 0.15 -1.73	12.08 0.15 -2.44	18.94 0.34 -0.23	17.58 0.25 -0.07	7.93 0.17 -2.19	12.07 0.04 -0.50
GE_PLASTICS___DRP 24183	18.08 0.40 -7.46	14.11 0.43 -2.92	17.04 0.23 -10.66	20.74 0.06 -18.97	20.88 0.18 -15.32	22.23 0.39 -10.01	23.72 0.30 -12.75	26.12 0.55 -6.96	25.91 0.35 -13.93	19.63 0.63 -1.50	15.82 0.47 -2.82	16.98 0.52 -2.62	12.72 0.32 -3.78	17.65 0.17 -12.85	16.96 0.15 -12.76	19.07 0.23 -12.65	20.83 0.16 -16.47	20.08 0.29 -11.29	21.26 0.27 -12.51	27.43 0.30 -17.65	20.60 0.58 -1.65	18.34 0.55 -0.53	21.66 0.17 -15.93	15.55 0.39 -3.63
GILBOA___1 23756	16.26 0.37 -5.67	13.36 0.39 -2.22	14.46 0.21 -8.10	16.20 0.06 -14.44	17.30 0.17 -11.74	19.89 0.39 -7.67	20.82 0.38 -9.77	24.65 0.70 -5.33	22.76 0.45 -10.68	19.39 0.73 -1.15	15.25 0.55 -2.16	16.48 0.62 -2.01	11.90 0.38 -2.89	14.69 0.20 -9.87	14.02 0.18 -9.80	16.16 0.26 -9.70	17.01 0.18 -12.63	17.50 0.34 -8.65	18.37 0.31 -9.58	23.35 0.33 -13.53	20.31 0.67 -1.26	18.32 0.66 -0.40	17.94 0.20 -12.16	14.72 0.40 -2.78
GILBOA___2 23757	16.26 0.37 -5.67	13.36 0.39 -2.22	14.46 0.21 -8.10	16.20 0.06 -14.44	17.30 0.17 -11.74	19.89 0.39 -7.67	20.82 0.38 -9.77	24.65 0.70 -5.33	22.76 0.45 -10.68	19.39 0.73 -1.15	15.25 0.55 -2.16	16.48 0.62 -2.01	11.90 0.38 -2.89	14.69 0.20 -9.87	14.02 0.18 -9.80	16.16 0.26 -9.70	17.01 0.18 -12.63	17.50 0.34 -8.65	18.37 0.31 -9.58	23.35 0.33 -13.53	20.31 0.67 -1.26	18.32 0.66 -0.40	17.94 0.20 -12.16	14.72 0.40 -2.78
GILBOA___3 23758	16.26 0.37 -5.67	13.36 0.39 -2.22	14.46 0.21 -8.10	16.20 0.06 -14.44	17.30 0.17 -11.74	19.89 0.39 -7.67	20.82 0.38 -9.77	24.65 0.70 -5.33	22.76 0.45 -10.68	19.39 0.73 -1.15	15.25 0.55 -2.16	16.48 0.62 -2.01	11.90 0.38 -2.89	14.69 0.20 -9.87	14.02 0.18 -9.80	16.16 0.26 -9.70	17.01 0.18 -12.63	17.50 0.34 -8.65	18.37 0.31 -9.58	23.35 0.33 -13.53	20.31 0.67 -1.26	18.32 0.66 -0.40	17.94 0.20 -12.16	14.72 0.40 -2.78
GILBOA___4 23759	16.26 0.37 -5.67	13.36 0.39 -2.22	14.46 0.21 -8.10	16.20 0.06 -14.44	17.30 0.17 -11.74	19.89 0.39 -7.67	20.82 0.38 -9.77	24.65 0.70 -5.33	22.76 0.45 -10.68	19.39 0.73 -1.15	15.25 0.55 -2.16	16.48 0.62 -2.01	11.90 0.38 -2.89	14.69 0.20 -9.87	14.02 0.18 -9.80	16.16 0.26 -9.70	17.01 0.18 -12.63	17.50 0.34 -8.65	18.37 0.31 -9.58	23.35 0.33 -13.53	20.31 0.67 -1.26	18.32 0.66 -0.40	17.94 0.20 -12.16	14.72 0.40 -2.78
GILBOA___ 23599	16.26 0.37 -5.67	13.36 0.39 -2.22	14.46 0.21 -8.10	16.20 0.06 -14.44	17.30 0.17 -11.74	19.89 0.39 -7.67	20.82 0.38 -9.77	24.65 0.70 -5.33	22.76 0.45 -10.68	19.39 0.73 -1.15	15.25 0.55 -2.16	16.48 0.62 -2.01	11.90 0.38 -2.89	14.69 0.20 -9.87	14.02 0.18 -9.80	16.16 0.26 -9.70	17.01 0.18 -12.63	17.50 0.34 -8.65	18.37 0.31 -9.58	23.35 0.33 -13.53	20.31 0.67 -1.26	18.32 0.66 -0.40	17.94 0.20 -12.16	14.72 0.40 -2.78
GINNA___ 23603	10.56 -0.38 -0.72	10.65 -0.39 -0.28	6.95 -0.22 -1.02	3.47 -0.06 -1.83	6.67 -0.21 -1.49	12.38 -0.42 -0.98	11.66 -0.25 -1.24	18.85 -0.45 -0.68	12.65 -0.24 -1.27	17.11 -0.53 -0.14	12.42 -0.37 -0.26	13.70 -0.38 -0.24	8.70 -0.28 -0.35	5.65 -0.16 -1.19	5.12 -0.15 -1.22	7.23 -0.25 -1.29	5.71 -0.16 -1.67	9.29 -0.33 -1.11	9.45 -0.26 -1.23	10.94 -0.29 -1.74	17.99 -0.56 -0.16	16.71 -0.60 -1.56	6.97 -0.16 -1.56	11.40 -0.48 -0.36
GLEN PARK___ 23778	10.25 -0.19 -0.21	10.70 -0.15 -0.08	6.32 -0.14 -0.31	2.23 -0.02 -0.55	5.84 0.00 -0.46	12.24 0.11 -0.30	11.27 0.22 -0.37	19.29 0.47 -0.21	22.37 0.24 -10.50	17.72 0.17 -0.04	12.71 0.09 -0.09	14.00 0.08 -0.08	8.78 0.04 -0.11	4.97 0.01 -0.35	4.35 -0.02 -0.33	6.46 -0.07 -0.34	4.65 -0.02 -0.47	8.81 -0.02 -0.32	8.92 0.09 -0.36	10.17 0.18 -0.50	18.85 0.42 -0.05	17.73 0.46 -0.01	6.13 0.11 -0.46	11.83 0.19 -0.11
GLENWOOD_IC_1_G5 23712	39.30 0.73 -28.34	43.14 0.75 -31.63	34.76 0.41 -28.20	16.68 0.12 -14.85	29.42 0.40 -23.64	20.58 0.86 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.56 1.00 -10.93	20.25 1.57 -1.18	16.00 1.26 -2.21	17.32 1.42 -2.06	12.44 0.85 -2.96	15.20 0.46 -10.12	22.12 0.41 -17.66	37.50 0.62 -30.69	42.01 0.43 -37.38	35.64 0.79 -26.34	72.98 0.71 -63.78	106.54 0.81 -96.25	153.67 1.55 -133.74	124.83 1.51 -106.06	41.73 0.47 -35.68	22.09 0.94 -9.62
GLENWOOD_IC_2_G1 23688	39.28 0.72 -28.34	43.12 0.73 -31.63	34.75 0.39 -28.20	16.67 0.11 -14.85	29.37 0.35 -23.64	20.49 0.76 -7.90	21.50 0.77 -10.06	25.53 1.44 -5.47	23.48 0.92 -10.93	20.17 1.48 -1.18	15.92 1.17 -2.21	17.23 1.33 -2.06	12.40 0.80 -2.96	15.17 0.43 -10.12	22.09 0.39 -17.66	37.45 0.57 -30.69	41.98 0.40 -37.38	35.58 0.73 -26.34	72.92 0.65 -63.78	106.48 0.74 -96.25	153.54 1.42 -133.74	124.71 1.39 -106.06	41.68 0.43 -35.68	22.00 0.85 -9.62
GLENWOOD_IC_3_G1 23689	39.28 0.72 -28.34	43.12 0.73 -31.63	34.75 0.39 -28.20	16.67 0.11 -14.85	29.37 0.35 -23.64	20.49 0.76 -7.90	21.50 0.77 -10.06	25.53 1.44 -5.47	23.48 0.92 -10.93	20.17 1.48 -1.18	15.92 1.17 -2.21	17.23 1.33 -2.06	12.40 0.80 -2.96	15.17 0.43 -10.12	22.09 0.39 -17.66	37.45 0.57 -30.69	41.98 0.40 -37.38	35.58 0.73 -26.34	72.92 0.65 -63.78	106.48 0.74 -96.25	153.54 1.42 -133.74	124.71 1.39 -106.06	41.68 0.43 -35.68	22.00 0.85 -9.62

GLENWOOD___4 23550	39.30 0.73 -28.34	43.14 0.75 -31.63	34.76 0.41 -28.20	16.68 0.12 -14.85	29.42 0.40 -23.64	20.58 0.86 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.56 1.00 -10.93	20.25 1.57 -1.18	16.00 1.26 -2.21	17.32 1.42 -2.06	12.44 0.85 -2.96	15.20 0.46 -10.12	22.12 0.41 -17.66	37.50 0.62 -30.69	42.01 0.43 -37.38	35.64 0.79 -26.34	72.98 0.71 -63.78	106.54 0.81 -96.25	153.67 1.55 -133.74	124.83 1.51 -106.06	41.73 0.47 -35.68	22.09 0.94 -9.62
GLENWOOD___5 23614	39.30 0.73 -28.34	43.14 0.75 -31.63	34.76 0.41 -28.20	16.68 0.12 -14.85	29.42 0.40 -23.64	20.58 0.86 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.56 1.00 -10.93	20.25 1.57 -1.18	16.00 1.26 -2.21	17.32 1.42 -2.06	12.44 0.85 -2.96	15.20 0.46 -10.12	22.12 0.41 -17.66	37.50 0.62 -30.69	42.01 0.43 -37.38	35.64 0.79 -26.34	72.98 0.71 -63.78	106.54 0.81 -96.25	153.67 1.55 -133.74	124.83 1.51 -106.06	41.73 0.47 -35.68	22.09 0.94 -9.62
GLOBAL GREEN_PORT_GT1 23814	39.49 0.93 -28.34	43.32 0.92 -31.63	34.86 0.51 -28.20	16.73 0.16 -14.85	29.66 0.64 -23.64	21.06 1.33 -7.90	22.08 1.35 -10.06	26.56 2.48 -5.47	23.98 1.43 -10.93	20.70 2.02 -1.18	16.23 1.49 -2.21	17.59 1.68 -2.06	12.56 0.96 -2.96	15.26 0.52 -10.12	22.18 0.47 -17.66	37.59 0.71 -30.69	42.10 0.51 -37.38	35.86 1.01 -26.34	73.27 1.00 -63.78	106.90 1.16 -96.25	154.29 2.17 -133.74	124.56 1.25 -106.06	41.88 0.63 -35.68	22.47 1.32 -9.62
GLOBE___DSASP 323697	10.85 -0.31 -0.93	10.86 -0.27 -0.37	7.35 -0.13 -1.33	4.05 -0.03 -2.38	7.17 -0.16 -1.94	12.74 -0.36 -1.27	12.11 -0.17 -1.62	19.12 -0.37 -0.87	13.06 -0.15 -1.58	17.11 -0.56 -0.17	12.53 -0.33 -0.32	13.86 -0.28 -0.30	8.82 -0.25 -0.44	5.97 -0.15 -1.50	5.48 -0.13 -1.57	7.63 -0.27 -1.71	6.24 -0.17 -2.21	9.58 -0.39 -1.47	9.83 -0.28 -1.62	11.45 -0.32 -2.29	17.95 -0.64 -0.21	16.66 -0.67 -0.07	7.55 -0.08 -2.06	11.50 -0.49 -0.47
GOETHSLN___LBMP 323567	16.71 0.66 -5.83	13.70 0.66 -2.28	14.84 0.37 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.40 0.68 -7.89	21.43 0.70 -10.06	25.43 1.34 -5.47	23.44 0.88 -10.93	20.14 1.45 -1.18	15.88 1.13 -2.21	17.18 1.28 -2.06	12.37 0.78 -2.96	15.16 0.42 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.11 0.69 -8.90	18.94 0.59 -9.86	24.09 0.68 -13.93	20.98 1.30 -1.30	18.96 1.29 -0.42	18.49 0.40 -12.52	15.17 0.78 -2.86
GOODYEAR_LAKE_HYD 323669	12.24 0.46 -1.55	11.86 0.49 -0.61	8.64 0.28 -2.21	5.81 0.08 -4.02	9.14 0.26 -3.49	14.70 0.58 -2.28	14.19 0.61 -2.91	21.40 1.12 -1.66	15.67 0.71 -3.34	18.87 1.00 -0.36	13.93 0.72 -0.68	15.27 0.79 -0.63	10.01 0.47 -0.91	7.98 0.24 -3.12	7.34 0.21 -3.09	9.54 0.30 -3.05	8.35 0.21 -3.95	11.51 0.43 -2.57	11.78 0.43 -2.86	14.00 0.50 -4.02	19.74 0.98 -0.37	18.30 0.93 -0.11	9.35 0.28 -3.50	12.90 0.54 -0.83
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.48 0.35 -1.90	11.88 0.38 -0.74	9.08 0.22 -2.71	6.60 0.06 -4.83	9.52 0.18 -3.95	14.84 0.42 -2.58	14.47 0.51 -3.29	21.36 0.90 -1.84	15.85 0.56 -3.66	18.68 0.78 -0.39	13.89 0.62 -0.74	15.19 0.66 -0.69	10.01 0.37 -1.00	8.25 0.19 -3.44	7.64 0.16 -3.43	9.86 0.24 -3.42	8.78 0.17 -4.41	11.75 0.34 -2.90	12.02 0.31 -3.22	14.38 0.36 -4.54	19.54 0.74 -0.42	18.09 0.70 -0.13	9.84 0.20 -4.07	12.82 0.36 -0.93
GOUDEY___7 23579	12.48 0.36 -1.90	11.89 0.39 -0.74	9.08 0.23 -2.71	6.60 0.06 -4.83	9.53 0.19 -3.95	14.85 0.44 -2.58	14.48 0.53 -3.29	21.38 0.92 -1.84	15.85 0.57 -3.66	18.69 0.79 -0.39	13.90 0.63 -0.74	15.21 0.68 -0.69	10.02 0.38 -1.00	8.26 0.19 -3.44	7.65 0.17 -3.43	9.86 0.25 -3.42	8.78 0.17 -4.41	11.76 0.34 -2.90	12.02 0.33 -3.22	14.39 0.37 -4.54	19.56 0.76 -0.42	18.11 0.72 -0.13	9.84 0.20 -4.07	12.83 0.37 -0.93
GOUDEY___8 23580	12.48 0.35 -1.90	11.88 0.38 -0.74	9.08 0.22 -2.71	6.60 0.06 -4.83	9.52 0.18 -3.95	14.84 0.42 -2.58	14.47 0.51 -3.29	21.36 0.90 -1.84	15.85 0.56 -3.66	18.68 0.78 -0.39	13.89 0.62 -0.74	15.19 0.66 -0.69	10.01 0.37 -1.00	8.25 0.19 -3.44	7.64 0.16 -3.43	9.86 0.24 -3.42	8.78 0.17 -4.41	11.75 0.34 -2.90	12.02 0.31 -3.22	14.38 0.36 -4.54	19.54 0.74 -0.42	18.09 0.70 -0.13	9.84 0.20 -4.07	12.82 0.36 -0.93
GOWANUS_GT1_1 24077	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_2 24078	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_3 24079	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_4 24080	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_5 24084	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_6 24111	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86

GOWANUS_GT1_7 24112	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT1_8 24113	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_1 24114	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_2 24115	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_3 24116	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_4 24117	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_5 24118	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_6 24119	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_7 24120	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT2_8 24121	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_1 24122	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_2 24123	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_3 24124	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_4 24125	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_5 24126	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86

GOWANUS_GT3_6 24127	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_7 24128	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT3_8 24129	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.45 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_1 24130	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_2 24131	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_3 24132	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_4 24133	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_5 24134	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_6 24135	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_7 24136	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GOWANUS_GT4_8 24137	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GREENIDGE___3 23582	11.76 0.38 -1.15	11.62 0.41 -0.45	8.03 0.24 -1.64	4.71 0.06 -2.94	7.98 0.20 -2.40	13.89 0.50 -1.57	13.31 0.64 -2.00	20.82 1.12 -1.08	14.41 0.80 -1.98	18.73 1.01 -0.21	13.71 0.78 -0.40	15.08 0.86 -0.37	9.63 0.46 -0.55	6.72 0.22 -1.88	6.17 0.19 -1.94	8.51 0.23 -2.09	7.05 0.17 -2.68	10.61 0.34 -1.76	10.80 0.37 -1.95	12.67 0.43 -2.75	19.52 0.88 -0.26	18.11 0.77 -0.08	8.27 0.24 -2.47	12.44 0.35 -0.56
GREENIDGE___4 23583	11.76 0.38 -1.15	11.62 0.41 -0.45	8.03 0.24 -1.64	4.71 0.06 -2.94	7.98 0.20 -2.40	13.89 0.50 -1.57	13.31 0.64 -2.00	20.82 1.12 -1.08	14.41 0.80 -1.98	18.73 1.01 -0.21	13.71 0.78 -0.40	15.08 0.86 -0.37	9.63 0.46 -0.55	6.72 0.22 -1.88	6.17 0.19 -1.94	8.51 0.23 -2.09	7.05 0.17 -2.68	10.61 0.34 -1.76	10.80 0.37 -1.95	12.67 0.43 -2.75	19.52 0.88 -0.26	18.11 0.77 -0.08	8.27 0.24 -2.47	12.44 0.35 -0.56
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
GROVEVILLE___HYD 323602	16.77 0.67 -5.87	13.75 0.69 -2.30	14.92 0.38 -8.39	16.78 0.11 -14.96	17.88 0.33 -12.17	20.50 0.73 -7.95	21.53 0.73 -10.13	25.47 1.34 -5.51	23.46 0.82 -11.01	19.95 1.26 -1.19	15.68 0.92 -2.23	16.95 1.04 -2.07	12.24 0.63 -2.99	15.14 0.33 -10.18	14.46 0.29 -10.12	16.65 0.43 -10.02	17.55 0.31 -13.04	18.04 0.56 -8.97	19.00 0.59 -9.93	24.21 0.71 -14.02	21.05 1.36 -1.31	19.00 1.32 -0.42	18.58 0.40 -12.61	15.20 0.78 -2.88

HAMPSHIRE___PAPER_HYD 323593	9.91 -0.32 0.00	10.46 -0.29 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.27 -0.12 0.00	11.60 -0.23 0.00	10.44 -0.23 0.00	18.22 -0.40 0.00	34.92 -0.27 -23.55	16.97 -0.53 0.00	12.11 -0.42 0.00	13.36 -0.48 0.00	8.35 -0.28 0.00	4.46 -0.16 0.00	3.89 -0.15 0.00	5.94 -0.25 0.00	4.03 -0.17 0.00	8.21 -0.29 0.00	8.26 -0.23 0.00	9.27 -0.21 0.00	17.97 -0.41 0.00	16.92 -0.34 0.00	5.44 -0.13 0.00	11.32 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	10.26 0.19 0.15	10.90 0.20 0.06	6.07 0.13 0.21	1.46 0.04 0.29	5.50 0.12 0.00	12.11 0.28 0.00	10.96 0.29 0.00	19.17 0.56 0.00	12.69 0.30 -0.76	18.02 0.52 0.00	12.88 0.35 0.00	14.19 0.34 0.00	8.74 0.15 0.05	4.45 0.08 0.25	3.85 0.05 0.25	5.99 0.05 0.24	4.13 0.05 0.13	8.67 0.16 0.00	8.68 0.20 0.00	9.73 0.25 0.00	18.91 0.53 0.00	17.74 0.49 0.01	5.60 0.15 0.12	11.80 0.28 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.10 0.57 -5.30	13.42 0.59 -2.08	14.04 0.32 -7.58	15.31 0.09 -13.51	16.65 0.27 -10.99	19.63 0.62 -7.18	20.46 0.64 -9.15	24.80 1.22 -4.97	22.34 0.78 -9.93	19.83 1.25 -1.07	15.49 0.95 -2.01	16.79 1.07 -1.87	11.98 0.66 -2.69	14.17 0.35 -9.19	13.49 0.31 -9.13	15.70 0.46 -9.04	16.30 0.33 -11.77	17.21 0.60 -8.10	18.01 0.56 -8.97	22.78 0.63 -12.67	20.78 1.22 -1.18	18.80 1.17 -0.38	17.31 0.35 -11.39	14.82 0.68 -2.60
HARZA MOOSE___RIVER 24016	10.35 0.12 0.00	10.90 0.14 0.00	6.21 0.06 0.00	1.73 0.02 0.00	5.48 0.09 0.00	12.08 0.25 0.00	10.98 0.31 0.00	19.19 0.57 0.00	18.84 0.36 -6.86	17.95 0.44 0.00	12.82 0.29 0.00	14.13 0.29 0.00	8.80 0.17 0.00	4.70 0.08 0.00	4.11 0.06 0.00	6.27 0.07 0.00	4.26 0.06 0.00	8.66 0.15 0.00	8.67 0.19 0.00	9.73 0.24 0.00	18.89 0.51 0.00	17.73 0.48 0.00	5.70 0.13 0.00	11.77 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.78 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.27 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.15 0.74 -13.93	21.09 1.41 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
HEMPSTEAD____ 23647	39.23 0.66 -28.34	43.06 0.67 -31.63	34.72 0.37 -28.20	16.68 0.12 -14.85	29.43 0.41 -23.64	20.60 0.87 -7.90	21.60 0.88 -10.06	25.69 1.60 -5.47	23.54 0.99 -10.93	20.20 1.52 -1.18	15.96 1.22 -2.21	17.29 1.39 -2.06	12.41 0.82 -2.96	15.18 0.45 -10.12	22.12 0.41 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.62 0.77 -26.34	72.96 0.69 -63.78	106.52 0.78 -96.25	153.63 1.51 -133.74	124.80 1.48 -106.06	41.74 0.48 -35.68	22.11 0.96 -9.62
HICKLING___1 23621	12.32 0.56 -1.54	11.95 0.59 -0.60	8.69 0.35 -2.19	5.71 0.09 -3.91	8.87 0.29 -3.19	14.60 0.68 -2.09	14.14 0.82 -2.66	21.49 1.45 -1.42	15.26 1.12 -2.52	19.20 1.43 -0.27	14.22 1.18 -0.51	15.57 1.26 -0.47	10.01 0.69 -0.68	7.31 0.34 -2.35	6.80 0.29 -2.47	9.30 0.37 -2.73	7.97 0.26 -3.51	11.34 0.52 -2.32	11.54 0.49 -2.57	13.66 0.56 -3.62	19.86 1.14 -0.34	18.43 1.07 -0.11	9.12 0.30 -3.25	12.81 0.53 -0.74
HICKLING___2 23622	12.32 0.56 -1.54	11.95 0.59 -0.60	8.69 0.35 -2.19	5.71 0.09 -3.91	8.87 0.29 -3.19	14.60 0.68 -2.09	14.14 0.82 -2.66	21.49 1.45 -1.42	15.26 1.12 -2.52	19.20 1.43 -0.27	14.22 1.18 -0.51	15.57 1.26 -0.47	10.01 0.69 -0.68	7.31 0.34 -2.35	6.80 0.29 -2.47	9.30 0.37 -2.73	7.97 0.26 -3.51	11.34 0.52 -2.32	11.54 0.49 -2.57	13.66 0.56 -3.62	19.86 1.14 -0.34	18.43 1.07 -0.11	9.12 0.30 -3.25	12.81 0.53 -0.74
HIGH FALLS___HY 23754	16.37 0.53 -5.61	13.50 0.54 -2.20	14.46 0.30 -8.02	16.09 0.08 -14.29	17.27 0.25 -11.63	20.01 0.58 -7.59	20.97 0.62 -9.68	25.08 1.20 -5.27	22.89 0.73 -10.53	19.76 1.11 -1.14	15.47 0.81 -2.13	16.73 0.90 -1.98	12.03 0.54 -2.86	14.66 0.29 -9.74	13.97 0.25 -9.68	16.09 0.32 -9.58	16.79 0.23 -12.35	17.53 0.43 -8.59	18.46 0.44 -9.54	23.47 0.52 -13.47	20.67 1.04 -1.26	18.79 1.13 -0.40	18.02 0.34 -12.11	14.95 0.65 -2.77
HILLBURN___GT 23639	16.16 0.57 -5.36	13.44 0.58 -2.10	14.12 0.31 -7.66	15.46 0.09 -13.66	16.78 0.27 -11.11	19.71 0.61 -7.26	20.56 0.64 -9.25	24.85 1.22 -5.02	22.46 0.79 -10.04	19.86 1.28 -1.08	15.53 0.97 -2.03	16.83 1.10 -1.89	12.03 0.68 -2.72	14.28 0.37 -9.29	13.61 0.33 -9.23	15.82 0.48 -9.15	16.45 0.34 -11.90	17.31 0.61 -8.19	18.11 0.56 -9.07	22.92 0.63 -12.81	20.79 1.22 -1.19	18.80 1.16 -0.38	17.44 0.36 -11.52	14.85 0.68 -2.63
HISHELDN_WT_PWR 323625	11.50 0.20 -1.08	11.43 0.25 -0.42	7.84 0.15 -1.54	4.49 0.03 -2.75	7.71 0.07 -2.25	13.48 0.18 -1.47	12.92 0.38 -1.87	20.23 0.61 -1.00	13.94 0.52 -1.80	18.27 0.57 -0.19	13.41 0.51 -0.36	14.80 0.61 -0.34	9.43 0.30 -0.49	6.46 0.14 -1.70	5.94 0.12 -1.78	8.26 0.11 -1.96	6.81 0.09 -2.53	10.30 0.12 -1.67	10.51 0.18 -1.86	12.28 0.18 -2.62	19.02 0.39 -0.24	17.64 0.30 -0.08	8.08 0.17 -2.35	12.12 0.05 -0.54
HOLTSVILLE_IC_1 23690	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.62 0.89 -10.06	25.72 1.64 -5.47	23.51 0.96 -10.93	20.09 1.40 -1.18	15.85 1.11 -2.21	17.19 1.29 -2.06	12.33 0.73 -2.96	15.14 0.41 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.57 0.72 -26.34	72.93 0.66 -63.78	106.46 0.72 -96.25	153.52 1.40 -133.74	124.66 1.34 -106.06	41.73 0.48 -35.68	22.11 0.96 -9.62
HOLTSVILLE_IC_10 23699	39.21 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.91 -7.90	21.66 0.93 -10.06	25.80 1.72 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.22 1.32 -2.06	12.35 0.76 -2.96	15.15 0.41 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.98 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.60 1.48 -133.74	124.72 1.41 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
HOLTSVILLE_IC_2 23691	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.62 0.89 -10.06	25.72 1.64 -5.47	23.51 0.96 -10.93	20.09 1.40 -1.18	15.85 1.11 -2.21	17.19 1.29 -2.06	12.33 0.73 -2.96	15.14 0.41 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.57 0.72 -26.34	72.93 0.66 -63.78	106.46 0.72 -96.25	153.52 1.40 -133.74	124.66 1.34 -106.06	41.73 0.48 -35.68	22.11 0.96 -9.62
HOLTSVILLE_IC_3 23692	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.62 0.89 -10.06	25.72 1.64 -5.47	23.51 0.96 -10.93	20.09 1.40 -1.18	15.85 1.11 -2.21	17.19 1.29 -2.06	12.33 0.73 -2.96	15.14 0.41 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.57 0.72 -26.34	72.93 0.66 -63.78	106.46 0.72 -96.25	153.52 1.40 -133.74	124.66 1.34 -106.06	41.73 0.48 -35.68	22.11 0.96 -9.62

HOLTSVILLE_IC_4 23693	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.62 0.89 -10.06	25.72 1.64 -5.47	23.51 0.96 -10.93	20.09 1.40 -1.18	15.85 1.11 -2.21	17.19 1.29 -2.06	12.33 0.73 -2.96	15.14 0.41 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.57 0.72 -26.34	72.93 0.66 -63.78	106.46 0.72 -96.25	153.52 1.40 -133.74	124.66 1.34 -106.06	41.73 0.48 -35.68	22.11 0.96 -9.62
HOLTSVILLE_IC_5 23694	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.62 0.89 -10.06	25.72 1.64 -5.47	23.51 0.96 -10.93	20.09 1.40 -1.18	15.85 1.11 -2.21	17.19 1.29 -2.06	12.33 0.73 -2.96	15.14 0.41 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.57 0.72 -26.34	72.93 0.66 -63.78	106.46 0.72 -96.25	153.52 1.40 -133.74	124.66 1.34 -106.06	41.73 0.48 -35.68	22.11 0.96 -9.62
HOLTSVILLE_IC_6 23695	39.21 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.91 -7.90	21.66 0.93 -10.06	25.80 1.72 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.22 1.32 -2.06	12.35 0.76 -2.96	15.15 0.41 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.98 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.60 1.48 -133.74	124.72 1.41 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
HOLTSVILLE_IC_7 23696	39.21 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.91 -7.90	21.66 0.93 -10.06	25.80 1.72 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.22 1.32 -2.06	12.35 0.76 -2.96	15.15 0.41 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.98 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.60 1.48 -133.74	124.72 1.41 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
HOLTSVILLE_IC_8 23697	39.21 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.91 -7.90	21.66 0.93 -10.06	25.80 1.72 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.22 1.32 -2.06	12.35 0.76 -2.96	15.15 0.41 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.98 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.60 1.48 -133.74	124.72 1.41 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
HOLTSVILLE_IC_9 23698	39.21 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.91 -7.90	21.66 0.93 -10.06	25.80 1.72 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.22 1.32 -2.06	12.35 0.76 -2.96	15.15 0.41 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.98 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.60 1.48 -133.74	124.72 1.41 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
HOWARD_WT_PWR 323690	12.04 0.58 -1.23	11.86 0.62 -0.48	8.28 0.36 -1.76	4.95 0.09 -3.15	8.25 0.29 -2.57	14.22 0.71 -1.68	13.71 0.90 -2.14	21.36 1.59 -1.15	14.84 1.14 -2.08	19.25 1.52 -0.22	14.16 1.20 -0.42	15.58 1.34 -0.39	9.94 0.73 -0.57	6.95 0.36 -1.97	6.40 0.31 -2.05	8.83 0.39 -2.24	7.35 0.28 -2.88	10.95 0.55 -1.90	11.13 0.55 -2.10	13.05 0.61 -2.97	19.92 1.26 -0.28	18.47 1.12 -0.09	8.59 0.37 -2.66	12.67 0.54 -0.61
HQ_GEN_CEDARS 23644	9.82 -0.41 0.00	10.35 -0.41 0.00	5.92 -0.23 0.00	1.65 -0.06 0.00	5.20 -0.18 0.00	11.40 -0.43 0.00	10.10 -0.57 0.00	17.51 -1.11 0.00	3.72 -0.65 7.26	16.38 -1.13 0.00	11.67 -0.86 0.00	12.91 -0.94 0.00	8.08 -0.55 0.00	4.33 -0.30 0.00	3.79 -0.25 0.00	5.80 -0.39 0.00	3.93 -0.28 0.00	8.01 -0.50 0.00	8.04 -0.44 0.00	8.99 -0.49 0.00	17.39 -0.99 0.00	16.38 -0.88 0.00	5.30 -0.27 0.00	11.11 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	9.82 -0.41 0.00	10.35 -0.41 0.00	5.92 -0.23 0.00	1.65 -0.06 0.00	5.20 -0.18 0.00	11.40 -0.43 0.00	10.10 -0.57 0.00	17.51 -1.11 0.00	3.72 -0.65 7.26	16.38 -1.13 0.00	11.67 -0.86 0.00	12.91 -0.94 0.00	8.08 -0.55 0.00	4.33 -0.30 0.00	3.79 -0.25 0.00	5.80 -0.39 0.00	3.93 -0.28 0.00	8.01 -0.50 0.00	8.04 -0.44 0.00	8.99 -0.49 0.00	17.39 -0.99 0.00	16.38 -0.88 0.00	5.30 -0.27 0.00	11.11 -0.42 0.00
HQ_GEN_IMPORT 323601	10.00 -0.22 0.00	10.52 -0.24 0.00	6.02 -0.13 0.00	1.68 -0.03 0.00	5.28 -0.10 0.00	11.58 -0.25 0.00	10.37 -0.30 0.00	18.06 -0.56 0.00	9.65 -0.36 1.62	16.95 -0.56 0.00	12.11 -0.42 0.00	13.37 -0.47 0.00	8.36 -0.27 0.00	4.48 -0.14 0.00	3.92 -0.12 0.00	6.02 -0.17 0.00	4.08 -0.12 0.00	8.28 -0.23 0.00	8.27 -0.21 0.00	9.23 -0.25 0.00	17.89 -0.49 0.00	16.80 -0.45 0.00	5.43 -0.14 0.00	11.28 -0.25 0.00
HQ_GEN_WHEEL 23651	10.00 -0.22 0.00	10.52 -0.24 0.00	6.02 -0.13 0.00	1.68 -0.03 0.00	5.28 -0.10 0.00	11.58 -0.25 0.00	10.37 -0.30 0.00	18.06 -0.56 0.00	9.65 -0.36 1.62	16.95 -0.56 0.00	12.11 -0.42 0.00	13.37 -0.47 0.00	8.36 -0.27 0.00	4.48 -0.14 0.00	3.92 -0.12 0.00	6.02 -0.17 0.00	4.08 -0.12 0.00	8.28 -0.23 0.00	8.27 -0.21 0.00	9.23 -0.25 0.00	17.89 -0.49 0.00	16.80 -0.45 0.00	5.43 -0.14 0.00	11.28 -0.25 0.00
HUDSON_AVE_GT_3 23810	16.76 0.71 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.47 0.74 -7.89	21.49 0.77 -10.06	25.54 1.46 -5.47	23.52 0.96 -10.93	20.25 1.57 -1.18	15.95 1.21 -2.21	17.27 1.37 -2.06	12.43 0.84 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.15 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.06 1.39 -0.42	18.52 0.43 -12.52	15.23 0.84 -2.86
HUDSON_AVE_GT_4 23540	16.76 0.71 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.47 0.74 -7.89	21.49 0.77 -10.06	25.54 1.46 -5.47	23.52 0.96 -10.93	20.25 1.57 -1.18	15.95 1.21 -2.21	17.27 1.37 -2.06	12.43 0.84 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.15 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.06 1.39 -0.42	18.52 0.43 -12.52	15.23 0.84 -2.86
HUDSON_AVE_GT_5 23657	16.76 0.71 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.47 0.74 -7.89	21.49 0.77 -10.06	25.54 1.46 -5.47	23.52 0.96 -10.93	20.25 1.57 -1.18	15.95 1.21 -2.21	17.27 1.37 -2.06	12.43 0.84 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.15 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.06 1.39 -0.42	18.52 0.43 -12.52	15.23 0.84 -2.86
HUDSON_AVE_10 24168	16.73 0.67 -5.83	13.72 0.68 -2.28	14.85 0.37 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.39 0.67 -7.89	21.43 0.70 -10.06	25.42 1.34 -5.47	23.45 0.90 -10.93	20.16 1.48 -1.18	15.88 1.14 -2.21	17.19 1.29 -2.06	12.38 0.79 -2.96	15.16 0.43 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.94 0.60 -9.86	24.09 0.68 -13.93	20.98 1.30 -1.30	18.97 1.30 -0.42	18.49 0.40 -12.52	15.18 0.79 -2.86

HUNTER MOUNT___DRP 323613	16.99 0.85 -5.91	13.95 0.88 -2.32	15.08 0.49 -8.44	16.90 0.13 -15.06	18.05 0.42 -12.25	20.78 0.94 -8.00	21.83 0.97 -10.19	25.94 1.77 -5.55	23.83 1.11 -11.09	20.35 1.65 -1.20	15.93 1.16 -2.24	17.19 1.25 -2.09	12.38 0.75 -3.01	15.27 0.39 -10.26	14.58 0.34 -10.19	16.80 0.51 -10.09	17.67 0.37 -13.10	18.26 0.72 -9.03	19.22 0.72 -10.01	24.50 0.88 -14.14	21.42 1.73 -1.32	19.28 1.61 -0.42	18.76 0.48 -12.71	15.37 0.94 -2.91
HUNTINGTON_RES_REC 323705	39.24 0.67 -28.34	43.07 0.68 -31.63	34.72 0.37 -28.20	16.69 0.12 -14.85	29.48 0.46 -23.64	20.68 0.95 -7.90	21.68 0.96 -10.06	25.84 1.76 -5.47	23.61 1.05 -10.93	20.25 1.56 -1.18	15.99 1.25 -2.21	17.32 1.42 -2.06	12.42 0.83 -2.96	15.19 0.45 -10.12	22.12 0.41 -17.66	37.49 0.61 -30.69	42.01 0.43 -37.38	35.66 0.81 -26.34	73.02 0.75 -63.78	106.57 0.84 -96.25	153.74 1.62 -133.74	124.88 1.56 -106.06	41.78 0.53 -35.68	22.20 1.05 -9.62
HUNTLEY___63 23557	11.21 0.04 -0.95	11.22 0.09 -0.37	7.57 0.07 -1.35	4.14 0.02 -2.42	7.36 0.01 -1.98	13.14 0.02 -1.29	12.53 0.22 -1.64	19.79 0.29 -0.88	13.52 0.29 -1.61	17.85 0.17 -0.17	13.06 0.20 -0.32	14.44 0.29 -0.30	9.18 0.10 -0.44	6.18 0.03 -1.52	5.67 0.03 -1.59	7.90 -0.02 -1.73	6.44 0.00 -2.24	9.94 -0.06 -1.49	10.18 0.05 -1.65	11.85 0.04 -2.33	18.68 0.08 -0.22	17.31 -0.02 -0.07	7.77 0.11 -2.09	11.90 -0.10 -0.48
HUNTLEY___64 23558	11.21 0.04 -0.95	11.22 0.09 -0.37	7.57 0.07 -1.35	4.14 0.02 -2.42	7.36 0.01 -1.98	13.14 0.02 -1.29	12.53 0.22 -1.64	19.79 0.29 -0.88	13.52 0.29 -1.61	17.85 0.17 -0.17	13.06 0.20 -0.32	14.44 0.29 -0.30	9.18 0.10 -0.44	6.18 0.03 -1.52	5.67 0.03 -1.59	7.90 -0.02 -1.73	6.44 0.00 -2.24	9.94 -0.06 -1.49	10.18 0.05 -1.65	11.85 0.04 -2.33	18.68 0.08 -0.22	17.31 -0.02 -0.07	7.77 0.11 -2.09	11.90 -0.10 -0.48
HUNTLEY___65 23559	11.21 0.04 -0.95	11.22 0.09 -0.37	7.57 0.07 -1.35	4.14 0.02 -2.42	7.36 0.01 -1.98	13.14 0.02 -1.29	12.53 0.22 -1.64	19.79 0.29 -0.88	13.52 0.29 -1.61	17.85 0.17 -0.17	13.06 0.20 -0.32	14.44 0.29 -0.30	9.18 0.10 -0.44	6.18 0.03 -1.52	5.67 0.03 -1.59	7.90 -0.02 -1.73	6.44 0.00 -2.24	9.94 -0.06 -1.49	10.18 0.05 -1.65	11.85 0.04 -2.33	18.68 0.08 -0.22	17.31 -0.02 -0.07	7.77 0.11 -2.09	11.90 -0.10 -0.48
HUNTLEY___66 23560	11.21 0.04 -0.95	11.22 0.09 -0.37	7.57 0.07 -1.35	4.14 0.02 -2.42	7.36 0.01 -1.98	13.14 0.02 -1.29	12.53 0.22 -1.64	19.79 0.29 -0.88	13.52 0.29 -1.61	17.85 0.17 -0.17	13.06 0.20 -0.32	14.44 0.29 -0.30	9.18 0.10 -0.44	6.18 0.03 -1.52	5.67 0.03 -1.59	7.90 -0.02 -1.73	6.44 0.00 -2.24	9.94 -0.06 -1.49	10.18 0.05 -1.65	11.85 0.04 -2.33	18.68 0.08 -0.22	17.31 -0.02 -0.07	7.77 0.11 -2.09	11.90 -0.10 -0.48
HUNTLEY___67 23561	11.20 0.00 -0.96	11.18 0.05 -0.38	7.56 0.04 -1.38	4.17 0.01 -2.46	7.37 -0.03 -2.01	13.09 -0.05 -1.31	12.50 0.15 -1.67	19.71 0.19 -0.90	13.48 0.23 -1.63	17.77 0.09 -0.18	13.02 0.15 -0.33	14.40 0.24 -0.31	9.15 0.07 -0.45	6.19 0.02 -1.55	5.67 0.01 -1.61	7.92 -0.04 -1.77	6.47 -0.02 -2.28	9.93 -0.09 -1.51	10.17 0.00 -1.68	11.84 0.00 -2.37	18.60 0.00 -0.22	17.26 -0.07 -0.07	7.78 0.08 -2.12	11.88 -0.14 -0.49
HUNTLEY___68 23562	11.20 0.00 -0.96	11.18 0.05 -0.38	7.56 0.04 -1.38	4.17 0.01 -2.46	7.37 -0.03 -2.01	13.09 -0.05 -1.31	12.50 0.15 -1.67	19.71 0.19 -0.90	13.48 0.23 -1.63	17.77 0.09 -0.18	13.02 0.15 -0.33	14.40 0.24 -0.31	9.15 0.07 -0.45	6.19 0.02 -1.55	5.67 0.01 -1.61	7.92 -0.04 -1.77	6.47 -0.02 -2.28	9.93 -0.09 -1.51	10.17 0.00 -1.68	11.84 0.00 -2.37	18.60 0.00 -0.22	17.26 -0.07 -0.07	7.78 0.08 -2.12	11.88 -0.14 -0.49
HYLAND___LFGE 323620	11.86 0.59 -1.04	11.81 0.64 -0.41	8.01 0.37 -1.49	4.47 0.10 -2.66	7.87 0.31 -2.17	14.00 0.74 -1.42	13.43 0.95 -1.81	21.29 1.70 -0.97	14.53 1.14 -1.76	19.14 1.45 -0.19	13.95 1.06 -0.36	15.33 1.15 -0.33	9.73 0.62 -0.48	6.58 0.30 -1.66	6.03 0.25 -1.73	8.40 0.33 -1.88	6.88 0.25 -2.43	10.65 0.53 -1.61	10.90 0.64 -1.78	12.73 0.73 -2.51	20.07 1.46 -0.23	18.56 1.23 -0.07	8.22 0.40 -2.25	12.61 0.56 -0.52
INDECK___CORINTH 23802	19.21 0.78 -8.21	14.80 0.82 -3.22	18.33 0.46 -11.73	22.97 0.12 -21.14	23.56 0.32 -17.85	24.14 0.64 -11.66	26.12 0.59 -14.86	27.80 1.07 -8.12	28.51 0.63 -16.26	20.25 0.99 -1.75	16.48 0.66 -3.29	17.62 0.72 -3.06	13.45 0.42 -4.40	19.83 0.23 -14.99	19.10 0.18 -14.87	21.23 0.29 -14.75	23.62 0.20 -19.22	22.10 0.43 -13.16	23.50 0.40 -14.62	30.65 0.58 -20.58	21.40 1.10 -1.92	18.64 0.80 -0.58	24.23 0.48 -18.18	16.64 0.88 -4.23
INDECK___ILION 23567	10.23 0.16 0.15	10.86 0.16 0.06	6.03 0.10 0.21	1.44 0.03 0.29	5.47 0.08 0.00	12.03 0.20 0.00	10.89 0.22 0.00	19.04 0.43 0.00	12.63 0.24 -0.76	17.87 0.36 0.00	12.78 0.25 0.00	14.11 0.26 0.00	8.72 0.13 0.05	4.44 0.07 0.25	3.85 0.05 0.25	6.02 0.07 0.24	4.13 0.05 0.13	8.65 0.14 0.00	8.64 0.15 0.00	9.67 0.19 0.00	18.77 0.39 0.00	17.59 0.35 0.01	5.56 0.11 0.12	11.72 0.19 0.00
INDECK___OLEAN 23982	12.05 0.71 -1.11	11.96 0.77 -0.44	8.18 0.44 -1.59	4.65 0.10 -2.84	8.04 0.33 -2.32	14.15 0.81 -1.52	13.58 0.98 -1.93	21.39 1.74 -1.03	14.67 1.19 -1.85	19.52 1.82 -0.20	14.39 1.48 -0.38	15.91 1.71 -0.35	10.12 0.97 -0.52	6.86 0.47 -1.77	6.31 0.40 -1.86	8.79 0.54 -2.06	7.24 0.38 -2.66	10.90 0.63 -1.76	11.03 0.60 -1.95	12.88 0.65 -2.75	20.04 1.40 -0.26	18.63 1.29 -0.08	8.50 0.47 -2.47	12.78 0.69 -0.56
INDECK___OSWEGO 23783	10.60 -0.07 -0.45	10.86 -0.08 -0.18	6.74 -0.05 -0.64	2.84 -0.02 -1.14	6.29 -0.03 -0.94	12.41 -0.03 -0.61	11.49 0.04 -0.78	19.13 0.08 -0.43	14.60 0.04 -2.94	17.60 0.01 -0.09	12.71 0.01 -0.17	14.02 0.01 -0.16	8.85 0.00 -0.23	5.38 -0.01 -0.76	4.76 -0.02 -0.73	6.90 -0.04 -0.74	5.17 -0.02 -0.99	9.13 -0.05 -0.67	9.19 -0.03 -0.74	10.50 -0.02 -1.04	18.45 -0.03 -0.10	17.27 -0.02 -0.03	6.51 -0.01 -0.95	11.70 -0.05 -0.22
INDECK___YERKES 23781	11.22 0.05 -0.95	11.23 0.10 -0.37	7.58 0.07 -1.35	4.14 0.02 -2.42	7.37 0.01 -1.98	13.15 0.03 -1.29	12.54 0.23 -1.64	19.81 0.31 -0.88	13.54 0.30 -1.61	17.86 0.19 -0.17	13.08 0.22 -0.32	14.46 0.31 -0.30	9.19 0.11 -0.44	6.19 0.04 -1.52	5.67 0.04 -1.59	7.91 -0.01 -1.73	6.44 0.00 -2.24	9.94 -0.05 -1.49	10.18 0.05 -1.65	11.86 0.06 -2.33	18.70 0.10 -0.22	17.33 0.00 -0.07	7.78 0.12 -2.09	11.91 -0.09 -0.48
INDIAN POINT_GT_1 24139	16.54 0.58 -5.74	13.60 0.59 -2.25	14.67 0.32 -8.20	16.42 0.09 -14.62	17.56 0.28 -11.90	20.22 0.62 -7.77	21.21 0.63 -9.90	25.21 1.21 -5.39	23.17 0.79 -10.76	19.95 1.28 -1.16	15.70 0.99 -2.18	16.99 1.12 -2.02	12.23 0.69 -2.92	14.95 0.37 -9.96	14.27 0.33 -9.89	16.48 0.48 -9.80	17.30 0.34 -12.76	17.89 0.61 -8.77	18.74 0.54 -9.71	23.81 0.61 -13.71	20.84 1.18 -1.28	18.82 1.16 -0.41	18.25 0.35 -12.33	15.04 0.69 -2.82

INDIAN POINT_GT_2 23659	16.54 0.58 -5.74	13.60 0.59 -2.25	14.67 0.32 -8.20	16.42 0.09 -14.62	17.56 0.28 -11.90	20.22 0.62 -7.77	21.21 0.63 -9.90	25.21 1.21 -5.39	23.17 0.79 -10.76	19.95 1.28 -1.16	15.70 0.99 -2.18	16.99 1.12 -2.02	12.23 0.69 -2.92	14.95 0.37 -9.96	14.27 0.33 -9.89	16.48 0.48 -9.80	17.30 0.34 -12.76	17.89 0.61 -8.77	18.74 0.54 -9.71	23.81 0.61 -13.71	20.84 1.18 -1.28	18.82 1.16 -0.41	18.25 0.35 -12.33	15.04 0.69 -2.82
INDIAN POINT_GT_3 24019	16.54 0.58 -5.74	13.60 0.59 -2.25	14.67 0.32 -8.20	16.42 0.09 -14.62	17.56 0.28 -11.90	20.22 0.62 -7.77	21.21 0.63 -9.90	25.21 1.21 -5.39	23.17 0.79 -10.76	19.95 1.28 -1.16	15.70 0.99 -2.18	16.99 1.12 -2.02	12.23 0.69 -2.92	14.95 0.37 -9.96	14.27 0.33 -9.89	16.48 0.48 -9.80	17.30 0.34 -12.76	17.89 0.61 -8.77	18.74 0.54 -9.71	23.81 0.61 -13.71	20.84 1.18 -1.28	18.82 1.16 -0.41	18.25 0.35 -12.33	15.04 0.69 -2.82
INDIAN POINT___2 23530	16.37 0.56 -5.58	13.52 0.58 -2.18	14.43 0.31 -7.96	16.00 0.09 -14.20	17.21 0.27 -11.56	19.99 0.61 -7.55	20.92 0.63 -9.62	25.04 1.20 -5.23	22.85 0.78 -10.45	19.90 1.26 -1.13	15.61 0.97 -2.11	16.91 1.10 -1.96	12.13 0.67 -2.83	14.65 0.36 -9.67	13.97 0.32 -9.61	16.18 0.48 -9.51	16.92 0.33 -12.39	17.62 0.60 -8.52	18.45 0.54 -9.43	23.41 0.61 -13.32	20.80 1.18 -1.24	18.80 1.14 -0.40	17.89 0.35 -11.97	14.95 0.68 -2.74
INDIAN POINT___3 23531	16.63 0.54 -5.87	13.60 0.54 -2.30	14.83 0.30 -8.38	16.74 0.08 -14.95	17.80 0.25 -12.16	20.34 0.56 -7.95	21.37 0.58 -10.12	25.23 1.12 -5.51	23.36 0.73 -11.00	19.90 1.21 -1.19	15.70 0.94 -2.23	16.99 1.07 -2.07	12.26 0.65 -2.98	15.15 0.35 -10.18	14.47 0.31 -10.12	16.67 0.45 -10.02	17.56 0.32 -13.04	18.04 0.57 -8.96	18.91 0.50 -9.92	24.06 0.57 -14.01	20.77 1.09 -1.31	18.75 1.08 -0.42	18.49 0.33 -12.60	15.05 0.64 -2.88
IP CORINTH___1 23988	19.21 0.78 -8.21	14.80 0.82 -3.22	18.33 0.46 -11.73	22.97 0.12 -21.14	23.57 0.33 -17.85	24.19 0.70 -11.66	26.19 0.66 -14.86	27.92 1.18 -8.12	28.59 0.70 -16.26	20.36 1.10 -1.75	16.56 0.74 -3.29	17.71 0.80 -3.06	13.51 0.47 -4.40	19.86 0.25 -14.99	19.13 0.21 -14.87	21.27 0.32 -14.75	23.65 0.23 -19.22	22.15 0.48 -13.16	23.56 0.46 -14.62	30.71 0.64 -20.58	21.51 1.22 -1.92	18.74 0.90 -0.58	24.22 0.48 -18.18	16.64 0.88 -4.23
IP___TICONDEROGA 23804	19.50 1.08 -8.20	15.10 1.13 -3.21	18.52 0.66 -11.71	23.00 0.18 -21.11	23.74 0.55 -17.80	24.74 1.27 -11.63	26.77 1.29 -14.82	29.02 2.31 -8.10	29.25 1.41 -16.21	21.43 2.18 -1.75	17.27 1.46 -3.28	18.46 1.56 -3.05	13.94 0.92 -4.39	20.07 0.51 -14.94	19.31 0.43 -14.83	21.57 0.66 -14.71	23.83 0.47 -19.17	22.62 0.98 -13.12	24.01 0.95 -14.57	31.22 1.21 -20.52	22.62 2.32 -1.91	19.66 1.82 -0.58	24.36 0.66 -18.14	16.92 1.18 -4.22
ISLIP_RES_REC 323679	39.24 0.68 -28.34	43.07 0.68 -31.63	34.72 0.37 -28.20	16.68 0.12 -14.85	29.50 0.47 -23.64	20.68 0.96 -7.90	21.70 0.98 -10.06	25.89 1.81 -5.47	23.61 1.05 -10.93	20.22 1.53 -1.18	15.94 1.20 -2.21	17.28 1.37 -2.06	12.38 0.79 -2.96	15.17 0.43 -10.12	22.10 0.40 -17.66	37.47 0.58 -30.69	42.00 0.42 -37.38	35.64 0.79 -26.34	73.00 0.74 -63.78	106.55 0.81 -96.25	153.69 1.57 -133.74	124.80 1.49 -106.06	41.77 0.52 -35.68	22.18 1.03 -9.62
JARVIS____ 23743	10.11 0.03 0.15	10.73 0.03 0.06	5.96 0.02 0.21	1.43 0.00 0.29	5.41 0.02 0.00	11.88 0.05 0.00	10.73 0.06 0.00	18.74 0.13 0.00	12.47 0.09 -0.76	17.63 0.12 0.00	12.63 0.10 0.00	13.95 0.10 0.00	8.64 0.06 0.05	4.40 0.03 0.25	3.82 0.02 0.25	5.98 0.03 0.24	4.09 0.02 0.13	8.56 0.05 0.00	8.53 0.04 0.00	9.53 0.05 0.00	18.49 0.11 0.00	17.34 0.09 0.01	5.48 0.03 0.12	11.58 0.05 0.00
JENNISON___1 23625	12.88 0.64 -2.01	12.23 0.68 -0.79	9.42 0.39 -2.88	6.96 0.11 -5.14	9.97 0.35 -4.23	15.42 0.83 -2.76	15.09 0.90 -3.52	22.35 1.49 -2.25	17.02 0.91 -4.49	19.28 1.29 -0.49	14.37 0.93 -0.91	15.69 1.00 -0.84	10.45 0.59 -1.23	9.14 0.30 -4.22	8.49 0.26 -4.19	10.73 0.37 -4.16	9.84 0.26 -5.38	12.19 0.57 -3.11	12.52 0.59 -3.45	15.04 0.69 -4.86	20.23 1.40 -0.45	18.69 1.29 -0.14	10.29 0.38 -4.35	13.24 0.72 -1.00
JENNISON___2 23626	12.88 0.64 -2.01	12.23 0.68 -0.79	9.42 0.39 -2.88	6.96 0.11 -5.14	9.97 0.35 -4.23	15.42 0.83 -2.76	15.09 0.90 -3.52	22.35 1.49 -2.25	17.02 0.91 -4.49	19.28 1.29 -0.49	14.37 0.93 -0.91	15.69 1.00 -0.84	10.45 0.59 -1.23	9.14 0.30 -4.22	8.49 0.26 -4.19	10.73 0.37 -4.16	9.84 0.26 -5.38	12.19 0.57 -3.11	12.52 0.59 -3.45	15.04 0.69 -4.86	20.23 1.40 -0.45	18.69 1.29 -0.14	10.29 0.38 -4.35	13.24 0.72 -1.00
JERICHO_RISE_WT_PWR 323719	9.82 -0.41 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.55 -0.28 0.00	10.23 -0.44 0.00	17.76 -0.86 0.00	5.07 -0.47 6.08	16.61 -0.89 0.00	11.86 -0.67 0.00	13.09 -0.75 0.00	8.18 -0.45 0.00	4.37 -0.25 0.00	3.82 -0.23 0.00	5.82 -0.37 0.00	3.94 -0.26 0.00	8.06 -0.45 0.00	8.17 -0.31 0.00	9.16 -0.32 0.00	17.73 -0.65 0.00	16.69 -0.57 0.00	5.39 -0.18 0.00	11.25 -0.28 0.00
KCE_NY_1 323755	19.11 0.71 -8.18	14.71 0.75 -3.20	18.25 0.42 -11.69	22.87 0.11 -21.05	23.45 0.34 -17.73	24.18 0.77 -11.58	26.12 0.70 -14.75	27.95 1.27 -8.06	28.52 0.75 -16.14	20.43 1.18 -1.74	16.62 0.82 -3.27	17.80 0.91 -3.04	13.54 0.54 -4.37	19.79 0.29 -14.88	19.06 0.24 -14.77	21.22 0.38 -14.65	23.55 0.27 -19.08	22.13 0.55 -13.07	23.54 0.55 -14.51	30.60 0.68 -20.43	21.60 1.32 -1.90	18.90 1.06 -0.58	24.05 0.41 -18.07	16.53 0.81 -4.20
KEDC PORT_JEFF_GT2 24210	39.20 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.47 0.45 -23.64	20.64 0.91 -7.90	21.65 0.92 -10.06	25.80 1.71 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.23 1.33 -2.06	12.35 0.76 -2.96	15.15 0.42 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.99 0.40 -37.38	35.60 0.75 -26.34	72.96 0.70 -63.78	106.48 0.74 -96.25	153.54 1.43 -133.74	124.68 1.36 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
KEDC PORT_JEFF_GT3 24211	39.20 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.47 0.45 -23.64	20.64 0.91 -7.90	21.65 0.92 -10.06	25.80 1.71 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.23 1.33 -2.06	12.35 0.76 -2.96	15.15 0.42 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.99 0.40 -37.38	35.60 0.75 -26.34	72.96 0.70 -63.78	106.48 0.74 -96.25	153.54 1.43 -133.74	124.68 1.36 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
KEDC_GLWD_GT4 24219	39.30 0.73 -28.34	43.14 0.75 -31.63	34.76 0.41 -28.20	16.68 0.12 -14.85	29.42 0.40 -23.64	20.58 0.86 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.56 1.00 -10.93	20.25 1.57 -1.18	16.00 1.26 -2.21	17.32 1.42 -2.06	12.44 0.85 -2.96	15.20 0.46 -10.12	22.12 0.41 -17.66	37.50 0.62 -30.69	42.01 0.43 -37.38	35.64 0.79 -26.34	72.98 0.71 -63.78	106.54 0.81 -96.25	153.67 1.55 -133.74	124.83 1.51 -106.06	41.73 0.47 -35.68	22.09 0.94 -9.62

KEDC_GLWD_GT5 24220	39.30 0.73 -28.34	43.14 0.75 -31.63	34.76 0.41 -28.20	16.68 0.12 -14.85	29.42 0.40 -23.64	20.58 0.86 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.56 1.00 -10.93	20.25 1.57 -1.18	16.00 1.26 -2.21	17.32 1.42 -2.06	12.44 0.85 -2.96	15.20 0.46 -10.12	22.12 0.41 -17.66	37.50 0.62 -30.69	42.01 0.43 -37.38	35.64 0.79 -26.34	72.98 0.71 -63.78	106.54 0.81 -96.25	153.67 1.55 -133.74	124.83 1.51 -106.06	41.73 0.47 -35.68	22.09 0.94 -9.62
KENSICO____ 23655	16.65 0.62 -5.81	13.66 0.63 -2.28	14.80 0.34 -8.31	16.62 0.10 -14.81	17.73 0.29 -12.05	20.36 0.65 -7.87	21.37 0.67 -10.03	25.34 1.27 -5.45	23.36 0.83 -10.90	20.04 1.36 -1.18	15.79 1.05 -2.20	17.08 1.19 -2.05	12.31 0.73 -2.95	15.09 0.39 -10.09	14.41 0.34 -10.02	16.63 0.51 -9.93	17.48 0.35 -12.93	18.03 0.64 -8.88	18.89 0.57 -9.84	24.01 0.64 -13.89	20.91 1.24 -1.29	18.89 1.22 -0.41	18.43 0.37 -12.49	15.12 0.73 -2.85
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.13 0.54 -5.36	13.41 0.55 -2.10	14.11 0.30 -7.66	15.45 0.08 -13.65	16.75 0.26 -11.10	19.68 0.59 -7.25	20.54 0.63 -9.24	24.87 1.22 -5.04	22.44 0.75 -10.07	19.73 1.14 -1.09	15.39 0.83 -2.04	16.66 0.92 -1.90	11.91 0.56 -2.73	14.23 0.29 -9.31	13.55 0.25 -9.25	15.65 0.32 -9.14	16.14 0.23 -11.71	17.15 0.42 -8.22	18.07 0.43 -9.15	22.92 0.52 -12.92	20.62 1.04 -1.20	18.80 1.16 -0.38	17.53 0.35 -11.62	14.86 0.67 -2.66
KIAC_JFK_GT1 23816	16.75 0.70 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.65 0.10 -14.85	17.76 0.29 -12.08	20.35 0.62 -7.89	21.38 0.66 -10.06	25.36 1.27 -5.47	23.45 0.89 -10.93	20.17 1.48 -1.18	15.86 1.12 -2.21	17.17 1.27 -2.06	12.38 0.79 -2.96	15.16 0.43 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.92 0.57 -9.86	24.07 0.66 -13.93	20.95 1.28 -1.30	18.98 1.31 -0.42	18.50 0.41 -12.52	15.19 0.80 -2.86
KIAC_JFK_GT2 23817	16.75 0.70 -5.83	13.76 0.71 -2.28	14.87 0.39 -8.33	16.65 0.10 -14.85	17.76 0.29 -12.08	20.35 0.62 -7.89	21.38 0.66 -10.06	25.36 1.27 -5.47	23.45 0.89 -10.93	20.17 1.48 -1.18	15.86 1.12 -2.21	17.17 1.27 -2.06	12.38 0.79 -2.96	15.16 0.43 -10.11	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.92 0.57 -9.86	24.07 0.66 -13.93	20.95 1.28 -1.30	18.98 1.31 -0.42	18.50 0.41 -12.52	15.19 0.80 -2.86
KINTIGH____ 23543	10.94 -0.10 -0.82	11.01 -0.07 -0.32	7.29 -0.03 -1.18	3.80 -0.01 -2.10	7.03 -0.08 -1.72	12.79 -0.16 -1.12	12.13 0.03 -1.43	19.37 -0.02 -0.77	13.11 0.06 -1.42	17.53 -0.13 -0.15	12.78 -0.04 -0.29	14.13 0.02 -0.27	8.97 -0.05 -0.39	5.92 -0.05 -1.35	5.40 -0.04 -1.39	7.58 -0.11 -1.50	6.08 -0.06 -1.94	9.63 -0.17 -1.29	9.84 -0.08 -1.43	11.41 -0.09 -2.02	18.40 -0.17 -0.19	17.09 -0.23 -0.06	7.39 0.02 -1.81	11.72 -0.23 -0.41
LACHUTE____HYDRO 323717	19.50 1.08 -8.20	15.10 1.13 -3.21	18.52 0.66 -11.71	23.00 0.18 -21.11	23.74 0.55 -17.80	24.74 1.27 -11.63	26.77 1.29 -14.82	29.02 2.31 -8.10	21.43 1.41 -16.21	17.27 1.46 -1.75	18.46 1.56 -3.28	13.94 0.92 -3.05	20.07 0.51 -4.39	19.31 0.43 -14.94	21.57 0.66 -14.83	23.83 0.47 -14.71	22.62 0.98 -19.17	24.01 0.95 -13.12	31.22 1.21 -14.57	22.62 2.32 -20.52	19.66 1.82 -1.91	24.36 0.66 -0.58	16.92 1.18 -18.14	16.92 1.18 -4.22
LEDERLE____ 23769	16.21 0.59 -5.39	13.48 0.61 -2.11	14.18 0.33 -7.70	15.54 0.09 -13.73	16.85 0.29 -11.18	19.77 0.64 -7.30	20.64 0.67 -9.30	24.94 1.27 -5.05	22.55 0.82 -10.10	19.91 1.32 -1.09	15.58 1.00 -2.05	16.88 1.14 -1.90	12.07 0.70 -2.74	14.34 0.38 -9.34	13.67 0.34 -9.29	15.89 0.50 -9.20	16.52 0.35 -11.97	17.38 0.64 -8.23	18.19 0.58 -9.12	23.02 0.66 -12.88	20.85 1.27 -1.20	18.86 1.21 -0.38	17.51 0.37 -11.58	14.89 0.71 -2.65
LINDEN COGEN____ 23786	16.71 0.65 -5.83	13.70 0.66 -2.28	14.84 0.36 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.40 0.68 -7.89	21.43 0.70 -10.06	25.42 1.34 -5.47	23.44 0.88 -10.93	20.14 1.45 -1.18	15.87 1.13 -2.21	17.18 1.28 -2.06	12.37 0.78 -2.96	15.15 0.42 -10.11	14.46 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.94 0.59 -9.86	24.08 0.67 -13.93	20.97 1.29 -1.30	18.95 1.28 -0.42	18.49 0.40 -12.52	15.17 0.78 -2.86
LIPA_MISC_IPP 23656	39.12 0.55 -28.34	42.94 0.54 -31.63	34.65 0.30 -28.20	16.66 0.10 -14.85	29.44 0.42 -23.64	20.55 0.82 -7.90	21.57 0.84 -10.06	25.65 1.56 -5.47	23.45 0.89 -10.93	19.96 1.28 -1.18	15.74 1.00 -2.21	17.07 1.17 -2.06	12.25 0.66 -2.96	15.10 0.37 -10.12	22.05 0.34 -17.66	37.37 0.49 -30.69	41.94 0.36 -37.38	35.51 0.66 -26.34	72.88 0.61 -63.78	106.42 0.68 -96.25	153.43 1.31 -133.74	124.54 1.22 -106.06	41.70 0.45 -35.68	22.04 0.89 -9.62
LISF____SOLAR 323691	39.13 0.56 -28.34	42.95 0.55 -31.63	34.65 0.30 -28.20	16.66 0.10 -14.85	29.45 0.43 -23.64	20.57 0.84 -7.90	21.59 0.86 -10.06	25.68 1.60 -5.47	23.46 0.90 -10.93	19.97 1.29 -1.18	15.74 1.00 -2.21	17.07 1.16 -2.06	12.25 0.66 -2.96	15.10 0.36 -10.12	22.04 0.33 -17.66	37.37 0.49 -30.69	41.94 0.36 -37.38	35.52 0.67 -26.34	72.89 0.62 -63.78	106.44 0.70 -96.25	153.47 1.35 -133.74	124.56 1.25 -106.06	41.71 0.46 -35.68	22.05 0.90 -9.62
LITTLE FALLS____HYD 24013	10.35 0.28 0.15	11.00 0.30 0.06	6.11 0.18 0.21	1.47 0.05 0.29	5.54 0.15 0.00	12.20 0.37 0.00	11.06 0.40 0.00	19.37 0.75 0.00	12.78 0.39 -0.76	18.12 0.62 0.00	12.94 0.41 0.00	14.26 0.41 0.00	8.78 0.20 0.05	4.48 0.10 0.25	3.88 0.08 0.25	6.04 0.09 0.24	4.16 0.09 0.13	8.74 0.23 0.00	8.75 0.26 0.00	9.82 0.33 0.00	19.08 0.70 0.00	17.87 0.62 0.01	5.64 0.19 0.12	11.88 0.35 0.00
LI_NEWBRIDGE____DRP 323616	39.21 0.64 -28.34	43.05 0.66 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.45 0.42 -23.64	20.62 0.89 -7.90	21.62 0.89 -10.06	25.71 1.62 -5.47	23.53 0.97 -10.93	20.18 1.49 -1.18	15.96 1.21 -2.21	17.29 1.38 -2.06	12.40 0.81 -2.96	15.18 0.44 -10.12	22.11 0.40 -17.66	37.49 0.61 -30.69	42.00 0.42 -37.38	35.62 0.77 -26.34	72.96 0.69 -63.78	106.52 0.78 -96.25	153.63 1.51 -133.74	124.80 1.48 -106.06	41.74 0.49 -35.68	22.13 0.98 -9.62
LOCKPORT____CC1 323769	11.08 -0.06 -0.92	11.11 0.00 -0.36	7.46 0.01 -1.31	4.05 0.00 -2.34	7.24 -0.06 -1.91	12.96 -0.12 -1.25	12.35 0.09 -1.59	19.55 0.08 -0.86	13.34 0.15 -1.56	17.64 -0.03 -0.17	12.90 0.05 -0.32	14.27 0.13 -0.30	9.06 0.00 -0.43	6.08 -0.02 -1.48	5.57 -0.02 -1.54	7.78 -0.09 -1.68	6.32 -0.05 -2.17	9.80 -0.14 -1.44	10.03 -0.04 -1.59	11.67 -0.06 -2.25	18.49 -0.10 -0.21	17.15 -0.18 -0.07	7.65 0.06 -2.02	11.78 -0.21 -0.46
LOCKPORT____CC2 323770	11.08 -0.06 -0.92	11.11 0.00 -0.36	7.46 0.01 -1.31	4.05 0.00 -2.34	7.24 -0.06 -1.91	12.96 -0.12 -1.25	12.35 0.09 -1.59	19.55 0.08 -0.86	13.34 0.15 -1.56	17.64 -0.03 -0.17	12.90 0.05 -0.32	14.27 0.13 -0.30	9.06 0.00 -0.43	6.08 -0.02 -1.48	5.57 -0.02 -1.54	7.78 -0.09 -1.68	6.32 -0.05 -2.17	9.80 -0.14 -1.44	10.03 -0.04 -1.59	11.67 -0.06 -2.25	18.49 -0.10 -0.21	17.15 -0.18 -0.07	7.65 0.06 -2.02	11.78 -0.21 -0.46

LOCKPORT__CC3 323771	11.08 -0.06 -0.92	11.11 0.00 -0.36	7.46 0.01 -1.31	4.05 0.00 -2.34	7.24 -0.06 -1.91	12.96 -0.12 -1.25	12.35 0.09 -1.59	19.55 0.08 -0.86	13.34 0.15 -1.56	17.64 -0.03 -0.17	12.90 0.05 -0.32	14.27 0.13 -0.30	9.06 0.00 -0.43	6.08 -0.02 -1.48	5.57 -0.02 -1.54	7.78 -0.09 -1.68	6.32 -0.05 -2.17	9.80 -0.14 -1.44	10.03 -0.04 -1.59	11.67 -0.06 -2.25	18.49 -0.10 -0.21	17.15 -0.18 -0.07	7.65 0.06 -2.02	11.78 -0.21 -0.46
LONG_LAKE_PHOENIX 24014	10.71 0.01 -0.48	10.96 0.01 -0.19	6.84 0.00 -0.69	2.94 0.00 -1.22	6.40 0.01 -1.00	12.53 0.04 -0.66	11.62 0.12 -0.83	19.30 0.22 -0.46	13.98 0.13 -2.23	17.76 0.15 -0.10	12.83 0.11 -0.19	14.14 0.12 -0.17	8.94 0.06 -0.24	5.46 0.03 -0.81	4.86 0.02 -0.79	7.02 0.02 -0.81	5.29 0.01 -1.07	9.27 0.03 -0.73	9.33 0.05 -0.80	10.68 0.06 -1.14	18.63 0.14 -0.11	17.40 0.11 -0.03	6.63 0.03 -1.03	11.78 0.01 -0.24
LOVETT__3 23632	16.17 0.54 -5.40	13.43 0.55 -2.11	14.17 0.30 -7.71	15.55 0.08 -13.75	16.84 0.26 -11.19	19.73 0.58 -7.31	20.59 0.61 -9.32	24.84 1.16 -5.06	22.49 0.75 -10.11	19.81 1.21 -1.09	15.50 0.93 -2.05	16.80 1.05 -1.90	12.02 0.65 -2.74	14.33 0.35 -9.36	13.66 0.31 -9.30	15.86 0.46 -9.21	16.52 0.32 -11.99	17.34 0.58 -8.25	18.14 0.52 -9.13	22.98 0.60 -12.90	20.74 1.15 -1.20	18.75 1.11 -0.38	17.50 0.34 -11.60	14.83 0.66 -2.65
LOVETT__4 23642	16.17 0.54 -5.40	13.43 0.55 -2.11	14.17 0.30 -7.71	15.55 0.08 -13.75	16.84 0.26 -11.19	19.73 0.58 -7.31	20.59 0.61 -9.32	24.84 1.16 -5.06	22.49 0.75 -10.11	19.81 1.21 -1.09	15.50 0.93 -2.05	16.80 1.05 -1.90	12.02 0.65 -2.74	14.33 0.35 -9.36	13.66 0.31 -9.30	15.86 0.46 -9.21	16.52 0.32 -11.99	17.34 0.58 -8.25	18.14 0.52 -9.13	22.98 0.60 -12.90	20.74 1.15 -1.20	18.75 1.11 -0.38	17.50 0.34 -11.60	14.83 0.66 -2.65
LOVETT__5 23593	16.17 0.54 -5.40	13.43 0.55 -2.11	14.17 0.30 -7.71	15.55 0.08 -13.75	16.84 0.26 -11.19	19.73 0.58 -7.31	20.59 0.61 -9.32	24.84 1.16 -5.06	22.49 0.75 -10.11	19.81 1.21 -1.09	15.50 0.93 -2.05	16.80 1.05 -1.90	12.02 0.65 -2.74	14.33 0.35 -9.36	13.66 0.31 -9.30	15.86 0.46 -9.21	16.52 0.32 -11.99	17.34 0.58 -8.25	18.14 0.52 -9.13	22.98 0.60 -12.90	20.74 1.15 -1.20	18.75 1.11 -0.38	17.50 0.34 -11.60	14.83 0.66 -2.65
LOWER RAQUET__HYD 24057	9.70 -0.53 0.00	10.26 -0.50 0.00	5.84 -0.31 0.00	1.63 -0.08 0.00	5.16 -0.23 0.00	11.30 -0.53 0.00	10.04 -0.63 0.00	17.47 -1.15 0.00	-2.23 -0.72 13.13	16.29 -1.21 0.00	11.60 -0.93 0.00	12.82 -1.03 0.00	8.04 -0.59 0.00	4.29 -0.33 0.00	3.75 -0.29 0.00	5.74 -0.45 0.00	3.88 -0.32 0.00	7.93 -0.58 0.00	7.98 -0.50 0.00	8.94 -0.54 0.00	17.29 -1.10 0.00	16.27 -0.99 0.00	5.25 -0.32 0.00	10.99 -0.54 0.00
LOWER__HUDSON 24059	18.73 0.53 -7.98	14.45 0.56 -3.12	17.86 0.31 -11.40	22.22 0.08 -20.42	22.54 0.25 -16.90	23.45 0.57 -11.04	25.26 0.52 -14.07	27.22 0.92 -7.69	27.59 0.57 -15.40	20.10 0.94 -1.66	16.30 0.65 -3.11	17.46 0.72 -2.90	13.24 0.44 -4.17	19.04 0.23 -14.19	18.32 0.20 -14.08	20.46 0.31 -13.96	22.60 0.21 -18.19	21.39 0.43 -12.45	22.70 0.42 -13.79	29.46 0.50 -19.48	21.16 0.96 -1.82	18.63 0.81 -0.57	23.23 0.29 -17.37	16.12 0.59 -4.00
LWR__OSWEGATCHIE_HYD 23850	9.91 -0.32 0.00	10.46 -0.29 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.27 -0.12 0.00	11.60 -0.23 0.00	10.44 -0.23 0.00	18.22 -0.40 0.00	34.92 -0.27 -23.55	16.97 -0.53 0.00	12.11 -0.42 0.00	13.36 -0.48 0.00	8.35 -0.28 0.00	4.46 -0.16 0.00	3.89 -0.15 0.00	5.94 -0.25 0.00	4.03 -0.17 0.00	8.21 -0.29 0.00	8.26 -0.23 0.00	9.27 -0.21 0.00	17.97 -0.41 0.00	16.92 -0.34 0.00	5.44 -0.13 0.00	11.32 -0.20 0.00
LYONS_FALL_HYD 23570	10.35 0.12 0.00	10.90 0.14 0.00	6.21 0.06 0.00	1.73 0.02 0.00	5.48 0.09 0.00	12.08 0.25 0.00	10.98 0.31 0.00	19.19 0.57 0.00	18.84 0.36 -6.86	17.95 0.44 0.00	12.82 0.29 0.00	14.13 0.29 0.00	8.80 0.17 0.00	4.70 0.08 0.00	4.11 0.06 0.00	6.27 0.07 0.00	4.26 0.06 0.00	8.66 0.15 0.00	8.67 0.19 0.00	9.73 0.24 0.00	18.89 0.51 0.00	17.73 0.48 0.00	5.70 0.13 0.00	11.77 0.24 0.00
MADISON__COUNTY_LFGE 323628	10.83 0.31 -0.28	11.20 0.34 -0.11	6.75 0.19 -0.41	2.50 0.05 -0.73	6.17 0.17 -0.61	12.66 0.43 -0.40	11.66 0.49 -0.51	19.79 0.89 -0.28	14.81 0.54 -2.65	18.30 0.73 -0.06	13.15 0.50 -0.12	14.49 0.53 -0.11	9.06 0.31 -0.12	5.15 0.16 -0.37	4.55 0.13 -0.37	6.75 0.19 -0.38	4.94 0.13 -0.60	9.27 0.31 -0.45	9.31 0.33 -0.50	10.58 0.40 -0.70	19.25 0.80 -0.07	18.00 0.72 -0.02	6.40 0.21 -0.62	12.05 0.37 -0.14
MAPLE RIDGE_WT_1 323574	9.69 -0.14 0.40	10.46 -0.14 0.16	5.50 -0.08 0.57	0.69 -0.02 1.00	4.58 -0.05 0.76	11.23 -0.10 0.50	9.93 -0.10 0.64	18.09 -0.17 0.35	10.15 -0.09 1.39	17.29 -0.14 0.08	12.29 -0.10 0.14	13.60 -0.11 0.13	8.37 -0.07 0.19	3.93 -0.04 0.66	3.35 -0.04 0.65	5.48 -0.06 0.65	3.32 -0.04 0.84	7.87 -0.06 0.57	7.78 -0.06 0.64	8.52 -0.06 0.89	18.16 -0.14 0.08	17.10 -0.12 0.03	4.72 -0.03 0.82	11.30 -0.05 0.18
MAPLE RIDGE_WT_2 323611	9.69 -0.14 0.40	10.46 -0.14 0.16	5.50 -0.08 0.57	0.69 -0.02 1.00	4.58 -0.05 0.76	11.23 -0.10 0.50	9.93 -0.10 0.64	18.09 -0.17 0.35	10.15 -0.09 1.39	17.29 -0.14 0.08	12.29 -0.10 0.14	13.60 -0.11 0.13	8.37 -0.07 0.19	3.93 -0.04 0.66	3.35 -0.04 0.65	5.48 -0.06 0.65	3.32 -0.04 0.84	7.87 -0.06 0.57	7.78 -0.06 0.64	8.52 -0.06 0.89	18.16 -0.14 0.08	17.10 -0.12 0.03	4.72 -0.03 0.82	11.30 -0.05 0.18
MARBLE RIVER_WT_PWR 323696	9.82 -0.41 0.00	10.38 -0.38 0.00	5.98 -0.17 0.00	1.67 -0.04 0.00	5.27 -0.12 0.00	11.55 -0.28 0.00	10.24 -0.43 0.00	17.78 -0.83 0.00	5.85 -0.46 5.32	16.64 -0.87 0.00	11.88 -0.65 0.00	13.11 -0.73 0.00	8.19 -0.44 0.00	4.38 -0.25 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.06 -0.45 0.00	8.18 -0.30 0.00	9.17 -0.31 0.00	17.75 -0.63 0.00	16.70 -0.55 0.00	5.39 -0.18 0.00	11.26 -0.27 0.00
MARSH_HILL_WT_PWR 323713	12.01 0.56 -1.22	11.84 0.60 -0.48	8.25 0.35 -1.75	4.91 0.09 -3.11	8.21 0.28 -2.54	14.18 0.68 -1.66	13.66 0.87 -2.12	21.29 1.54 -1.14	14.78 1.11 -2.05	19.19 1.47 -0.22	14.12 1.17 -0.41	15.53 1.30 -0.38	9.90 0.71 -0.56	6.91 0.35 -1.94	6.37 0.30 -2.02	8.79 0.38 -2.22	7.32 0.27 -2.85	10.91 0.53 -1.88	11.10 0.53 -2.08	13.01 0.59 -2.94	19.88 1.22 -0.27	18.43 1.08 -0.09	8.55 0.35 -2.63	12.64 0.51 -0.60
MG INDUSTRY__DRP 24185	18.07 0.40 -7.45	14.11 0.43 -2.92	17.03 0.24 -10.64	20.71 0.06 -18.94	20.86 0.18 -15.29	22.22 0.39 -9.99	23.71 0.31 -12.73	26.12 0.56 -6.95	25.90 0.36 -13.91	19.64 0.63 -1.50	15.82 0.47 -2.81	16.99 0.52 -2.62	12.72 0.32 -3.77	17.63 0.17 -12.83	16.94 0.15 -12.74	19.05 0.23 -12.63	20.80 0.16 -16.45	20.07 0.29 -11.27	21.24 0.27 -12.49	27.41 0.30 -17.63	20.60 0.58 -1.64	18.34 0.55 -0.53	21.64 0.17 -15.90	15.54 0.39 -3.62

MID___OSWEGATCHIE_HYD 23849	9.91 -0.32 0.00	10.46 -0.29 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.27 -0.12 0.00	11.60 -0.23 0.00	10.44 -0.23 0.00	18.22 -0.40 0.00	34.92 -0.27 -23.55	16.97 -0.53 0.00	12.11 -0.42 0.00	13.36 -0.48 0.00	8.35 -0.28 0.00	4.46 -0.16 0.00	3.89 -0.15 0.00	5.94 -0.25 0.00	4.03 -0.17 0.00	8.21 -0.29 0.00	8.26 -0.23 0.00	9.27 -0.21 0.00	17.97 -0.41 0.00	16.92 -0.34 0.00	5.44 -0.13 0.00	11.32 -0.20 0.00
MID___RAQUETTE_HYD 23851	9.70 -0.53 0.00	10.26 -0.50 0.00	5.84 -0.31 0.00	1.63 -0.08 0.00	5.16 -0.23 0.00	11.30 -0.53 0.00	10.04 -0.63 0.00	17.47 -1.15 0.00	-2.23 -0.72 13.13	16.29 -1.21 0.00	11.60 -0.93 0.00	12.82 -1.03 0.00	8.04 -0.59 0.00	4.29 -0.33 0.00	3.75 -0.29 0.00	5.74 -0.45 0.00	3.88 -0.32 0.00	7.93 -0.58 0.00	7.98 -0.50 0.00	8.94 -0.54 0.00	17.29 -1.10 0.00	16.27 -0.99 0.00	5.25 -0.32 0.00	10.99 -0.54 0.00
MILLIKEN___1 23584	11.80 0.39 -1.18	11.64 0.42 -0.46	8.08 0.24 -1.69	4.79 0.06 -3.02	8.06 0.20 -2.47	13.94 0.50 -1.61	13.30 0.57 -2.06	20.78 1.01 -1.16	14.53 0.61 -2.29	18.55 0.80 -0.25	13.57 0.57 -0.46	14.86 0.58 -0.43	9.61 0.32 -0.65	7.07 0.16 -2.29	6.48 0.14 -2.29	8.68 0.19 -2.30	7.21 0.14 -2.87	10.64 0.31 -1.82	10.86 0.36 -2.01	12.76 0.43 -2.84	19.52 0.88 -0.27	18.12 0.78 -0.08	8.35 0.23 -2.55	12.52 0.40 -0.58
MILLIKEN___2 23585	11.80 0.39 -1.18	11.64 0.42 -0.46	8.08 0.24 -1.69	4.79 0.06 -3.02	8.06 0.20 -2.47	13.94 0.50 -1.61	13.30 0.57 -2.06	20.78 1.01 -1.16	14.53 0.61 -2.29	18.55 0.80 -0.25	13.57 0.57 -0.46	14.86 0.58 -0.43	9.61 0.32 -0.65	7.07 0.16 -2.29	6.48 0.14 -2.29	8.68 0.19 -2.30	7.21 0.14 -2.87	10.64 0.31 -1.82	10.86 0.36 -2.01	12.76 0.43 -2.84	19.52 0.88 -0.27	18.12 0.78 -0.08	8.35 0.23 -2.55	12.52 0.40 -0.58
MILLIKEN___DIESEL 23629	11.80 0.39 -1.18	11.64 0.42 -0.46	8.08 0.24 -1.69	4.79 0.06 -3.02	8.06 0.20 -2.47	13.94 0.50 -1.61	13.30 0.57 -2.06	20.78 1.01 -1.16	14.53 0.61 -2.29	18.55 0.80 -0.25	13.57 0.57 -0.46	14.86 0.58 -0.43	9.61 0.32 -0.65	7.07 0.16 -2.29	6.48 0.14 -2.29	8.68 0.19 -2.30	7.21 0.14 -2.87	10.64 0.31 -1.82	10.86 0.36 -2.01	12.76 0.43 -2.84	19.52 0.88 -0.27	18.12 0.78 -0.08	8.35 0.23 -2.55	12.52 0.40 -0.58
MILLSEAT___LFGE 323607	11.22 0.12 -0.88	11.28 0.17 -0.34	7.51 0.11 -1.26	3.98 0.03 -2.24	7.26 0.05 -1.83	13.16 0.13 -1.20	12.53 0.33 -1.52	19.97 0.54 -0.82	13.55 0.42 -1.51	18.02 0.35 -0.16	13.14 0.30 -0.30	14.52 0.39 -0.28	9.21 0.16 -0.42	6.11 0.07 -1.42	5.58 0.05 -1.48	7.82 0.02 -1.60	6.31 0.03 -2.08	9.93 0.04 -1.38	10.15 0.14 -1.52	11.79 0.16 -2.15	18.90 0.32 -0.20	17.52 0.20 -0.06	7.66 0.16 -1.93	11.97 0.00 -0.44
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.61 0.59 -5.79	13.63 0.60 -2.27	14.76 0.33 -8.28	16.56 0.09 -14.76	17.68 0.28 -12.01	20.30 0.62 -7.85	21.31 0.64 -9.99	25.27 1.22 -5.43	23.29 0.80 -10.86	19.98 1.31 -1.17	15.74 1.01 -2.20	17.03 1.14 -2.04	12.27 0.70 -2.94	15.05 0.37 -10.05	14.36 0.33 -9.99	16.57 0.49 -9.89	17.42 0.34 -12.88	17.97 0.62 -8.85	18.83 0.55 -9.80	23.94 0.62 -13.84	20.86 1.19 -1.29	18.84 1.17 -0.41	18.37 0.36 -12.44	15.08 0.70 -2.84
MODEL_CITY_ENERGY 24167	10.98 -0.17 -0.93	11.00 -0.12 -0.36	7.41 -0.06 -1.32	4.05 -0.02 -2.36	7.20 -0.12 -1.93	12.84 -0.26 -1.26	12.22 -0.05 -1.60	19.30 -0.18 -0.86	13.20 0.00 -1.57	17.41 -0.27 -0.17	12.73 -0.12 -0.32	14.08 -0.06 -0.30	8.95 -0.11 -0.44	6.03 -0.08 -1.49	5.53 -0.07 -1.56	7.71 -0.17 -1.70	6.29 -0.11 -2.19	9.70 -0.26 -1.45	9.94 -0.15 -1.61	11.58 -0.18 -2.27	18.26 -0.34 -0.21	16.93 -0.39 -0.07	7.61 0.00 -2.04	11.66 -0.34 -0.47
MODERN_LFGE___ 323580	10.98 -0.17 -0.93	11.00 -0.12 -0.36	7.41 -0.06 -1.32	4.05 -0.02 -2.36	7.20 -0.12 -1.93	12.84 -0.26 -1.26	12.22 -0.05 -1.60	19.30 -0.18 -0.86	13.20 0.00 -1.57	17.41 -0.27 -0.17	12.73 -0.12 -0.32	14.08 -0.06 -0.30	8.95 -0.11 -0.44	6.03 -0.08 -1.49	5.53 -0.07 -1.56	7.71 -0.17 -1.70	6.29 -0.11 -2.19	9.70 -0.26 -1.45	9.94 -0.15 -1.61	11.58 -0.18 -2.27	18.26 -0.34 -0.21	16.93 -0.39 -0.07	7.61 0.00 -2.04	11.66 -0.34 -0.47
MOHAWK_PAPER___DRP 24187	18.47 0.48 -7.77	14.31 0.51 -3.04	17.53 0.28 -11.10	21.54 0.07 -19.76	21.60 0.24 -15.97	22.80 0.54 -10.43	24.40 0.44 -13.29	26.64 0.77 -7.26	26.65 0.48 -14.54	19.90 0.82 -1.57	16.06 0.59 -2.94	17.22 0.64 -2.74	12.96 0.39 -3.94	18.24 0.21 -13.41	17.53 0.18 -13.31	19.66 0.27 -13.19	21.57 0.19 -17.18	20.66 0.38 -11.77	21.90 0.37 -13.05	28.31 0.42 -18.41	20.92 0.82 -1.72	18.50 0.69 -0.55	22.40 0.23 -16.60	15.84 0.53 -3.79
MONGAUP___HYD 23641	15.96 0.55 -5.18	13.35 0.56 -2.03	13.86 0.31 -7.40	14.99 0.09 -13.19	16.38 0.26 -10.73	19.35 0.51 -7.01	20.03 0.43 -8.94	24.30 0.83 -4.85	21.83 0.51 -9.70	19.33 0.78 -1.05	15.17 0.68 -1.96	16.48 0.81 -1.82	11.75 0.49 -2.63	13.85 0.26 -8.97	13.19 0.23 -8.91	15.36 0.34 -8.83	15.92 0.22 -11.49	16.76 0.34 -7.91	17.60 0.35 -8.76	22.27 0.42 -12.37	20.37 0.83 -1.15	18.58 0.95 -0.37	16.99 0.30 -11.12	14.74 0.67 -2.54
MONTAUK___DIESEL 23721	39.48 0.91 -28.34	43.30 0.91 -31.63	34.85 0.50 -28.20	16.72 0.16 -14.85	29.65 0.63 -23.64	21.04 1.31 -7.90	22.06 1.33 -10.06	26.53 2.44 -5.47	23.96 1.40 -10.93	20.67 1.98 -1.18	16.21 1.47 -2.21	17.56 1.66 -2.06	12.54 0.95 -2.96	15.25 0.51 -10.12	22.18 0.47 -17.66	37.58 0.70 -30.69	42.09 0.51 -37.38	35.84 1.00 -26.34	73.25 0.98 -63.78	106.88 1.15 -96.25	154.29 2.17 -133.74	124.79 1.48 -106.06	41.89 0.64 -35.68	22.46 1.30 -9.62
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.73 0.67 -5.83	13.73 0.68 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.09	20.44 0.72 -7.89	21.46 0.73 -10.06	25.47 1.39 -5.47	23.47 0.91 -10.93	20.17 1.49 -1.18	15.89 1.15 -2.21	17.20 1.30 -2.06	12.39 0.79 -2.96	15.16 0.43 -10.12	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.12 0.70 -8.90	18.96 0.61 -9.86	24.11 0.70 -13.93	21.02 1.34 -1.30	18.99 1.32 -0.42	18.50 0.40 -12.52	15.19 0.80 -2.86
MUNSVILLE_WIND_PWR 323609	12.86 0.84 -1.80	12.38 0.91 -0.71	9.24 0.53 -2.56	6.44 0.15 -4.58	9.64 0.49 -3.76	15.44 1.15 -2.46	15.04 1.24 -3.13	22.68 2.12 -1.95	16.81 1.30 -3.89	19.71 1.79 -0.42	14.57 1.25 -0.79	15.89 1.31 -0.73	10.46 0.76 -1.08	8.71 0.39 -3.70	8.05 0.32 -3.69	10.33 0.46 -3.67	9.22 0.32 -4.70	12.03 0.76 -2.77	12.35 0.80 -3.07	14.76 0.95 -4.33	20.72 1.94 -0.40	19.15 1.76 -0.13	9.95 0.51 -3.87	13.41 0.99 -0.89
N SALMON___HYD 24042	9.93 -0.29 0.00	10.49 -0.27 0.00	6.03 -0.12 0.00	1.68 -0.03 0.00	5.32 -0.07 0.00	11.67 -0.16 0.00	10.35 -0.32 0.00	18.02 -0.59 0.00	3.46 -0.32 7.85	16.83 -0.67 0.00	12.00 -0.53 0.00	13.25 -0.60 0.00	8.28 -0.35 0.00	4.41 -0.20 0.00	3.86 -0.19 0.00	5.88 -0.31 0.00	3.98 -0.22 0.00	8.15 -0.36 0.00	8.26 -0.22 0.00	9.26 -0.22 0.00	17.92 -0.46 0.00	16.87 -0.38 0.00	5.44 -0.13 0.00	11.35 -0.18 0.00

N.E_GEN_SANDY PD 24062	17.48 0.48 -6.78	13.92 0.51 -2.66	16.11 0.28 -9.68	19.07 0.08 -17.28	19.72 0.22 -14.11	21.54 0.49 -9.22	22.88 0.47 -11.74	25.89 0.85 -6.42	25.12 0.54 -12.95	19.84 0.94 -1.40	15.85 0.69 -2.62	17.06 0.78 -2.44	12.61 0.47 -3.51	16.76 0.25 -11.88	16.02 0.22 -11.75	18.18 0.34 -11.64	19.49 0.23 -15.06	19.34 0.43 -10.40	20.39 0.39 -11.51	26.19 0.44 -16.26	20.75 0.86 -1.52	18.56 0.82 -0.48	20.42 0.25 -14.60	15.51 0.53 -3.45
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.18 0.56 -5.39	13.44 0.57 -2.11	14.17 0.31 -7.71	15.54 0.09 -13.75	16.84 0.27 -11.18	19.74 0.60 -7.31	20.60 0.62 -9.31	24.87 1.20 -5.06	22.51 0.77 -10.11	19.84 1.25 -1.09	15.53 0.95 -2.05	16.83 1.08 -1.90	12.03 0.66 -2.74	14.34 0.36 -9.35	13.66 0.32 -9.29	15.87 0.48 -9.20	16.52 0.33 -11.98	17.35 0.60 -8.24	18.16 0.54 -9.13	22.99 0.62 -12.89	20.78 1.19 -1.20	18.79 1.14 -0.38	17.50 0.35 -11.59	14.85 0.67 -2.65
NARROWS_GT1_1 24228	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_2 24229	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_3 24230	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_4 24231	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_5 24232	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_6 24233	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_7 24234	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT1_8 24235	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_1 24236	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_2 24237	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_3 24238	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_4 24239	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_5 24240	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86

NARROWS_GT2_6 24241	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_7 24242	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NARROWS_GT2_8 24243	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.99 0.85 -5.91	13.95 0.88 -2.32	15.08 0.49 -8.44	16.90 0.13 -15.06	18.05 0.42 -12.25	20.78 0.94 -8.00	21.83 0.97 -10.19	25.94 1.77 -5.55	23.83 1.11 -11.09	20.35 1.65 -1.20	15.93 1.16 -2.24	17.19 1.25 -2.09	12.38 0.75 -3.01	15.27 0.39 -10.26	14.58 0.34 -10.19	16.80 0.51 -10.09	17.67 0.37 -13.10	18.26 0.72 -9.03	19.22 0.72 -10.01	24.50 0.88 -14.14	21.42 1.73 -1.32	19.28 1.61 -0.42	18.76 0.48 -12.71	15.37 0.94 -2.91
NEG CAPITAL___MECHNVIL 23645	19.05 0.70 -8.13	14.68 0.74 -3.18	18.17 0.41 -11.61	22.70 0.11 -20.88	23.22 0.34 -17.49	24.02 0.77 -11.43	25.94 0.71 -14.56	27.84 1.27 -7.95	28.33 0.77 -15.93	20.44 1.21 -1.72	16.59 0.84 -3.22	17.77 0.92 -3.00	13.50 0.55 -4.31	19.60 0.29 -14.68	18.87 0.25 -14.57	21.03 0.39 -14.45	23.30 0.27 -18.83	21.96 0.56 -12.89	23.34 0.56 -14.30	30.33 0.69 -20.16	21.57 1.32 -1.88	18.92 1.08 -0.58	23.85 0.40 -17.88	16.47 0.79 -4.14
NEG CENTRAL_HIGH_ACRES 23767	10.81 -0.14 -0.72	10.92 -0.12 -0.28	7.11 -0.07 -1.03	3.52 -0.02 -1.83	6.81 -0.08 -1.50	12.68 -0.13 -0.98	11.94 0.03 -1.25	19.33 0.04 -0.68	12.96 0.05 -1.29	17.57 -0.08 -0.14	12.75 -0.04 -0.26	14.07 -0.02 -0.24	8.92 -0.06 -0.35	5.78 -0.05 -1.20	5.24 -0.04 -1.24	7.39 -0.10 -1.30	5.83 -0.05 -1.68	9.51 -0.12 -1.12	9.67 -0.06 -1.24	11.17 -0.05 -1.75	18.45 -0.09 -0.16	17.14 -0.17 -0.05	7.11 -0.02 -1.57	11.68 -0.20 -0.36
NEG CENTRAL___DRP 24199	11.26 0.25 -0.78	11.34 0.27 -0.31	7.42 0.16 -1.12	3.75 0.04 -2.00	7.15 0.13 -1.63	13.24 0.35 -1.07	12.48 0.45 -1.36	20.16 0.81 -0.74	13.58 0.54 -1.42	18.34 0.69 -0.15	13.34 0.52 -0.29	14.68 0.57 -0.27	9.32 0.30 -0.39	6.09 0.15 -1.31	5.52 0.12 -1.35	7.75 0.16 -1.40	6.14 0.11 -1.82	9.94 0.23 -1.21	10.08 0.26 -1.34	11.68 0.31 -1.89	19.17 0.61 -0.18	17.84 0.52 -0.06	7.42 0.16 -1.69	12.14 0.23 -0.39
NEG CENTRAL___INDECK 23768	11.76 0.49 -1.05	11.70 0.54 -0.41	7.95 0.31 -1.49	4.46 0.08 -2.67	7.82 0.25 -2.18	13.86 0.61 -1.42	13.29 0.81 -1.81	21.02 1.43 -0.97	14.38 0.99 -1.77	18.94 1.25 -0.19	13.83 0.94 -0.36	15.22 1.05 -0.33	9.68 0.57 -0.48	6.56 0.28 -1.66	6.01 0.23 -1.73	8.37 0.30 -1.89	6.86 0.22 -2.43	10.58 0.46 -1.61	10.81 0.54 -1.78	12.61 0.61 -2.52	19.83 1.22 -0.23	18.34 1.01 -0.07	8.16 0.33 -2.26	12.49 0.45 -0.52
NEG CENTRAL___SENECA 23627	11.41 0.32 -0.86	11.45 0.35 -0.34	7.59 0.20 -1.23	3.96 0.05 -2.20	7.35 0.16 -1.80	13.44 0.43 -1.17	12.74 0.57 -1.50	20.44 1.01 -0.82	13.84 0.69 -1.53	18.54 0.87 -0.16	13.50 0.66 -0.31	14.87 0.73 -0.29	9.43 0.39 -0.42	6.24 0.19 -1.43	5.68 0.16 -1.47	7.95 0.20 -1.56	6.36 0.14 -2.01	10.13 0.30 -1.33	10.28 0.33 -1.47	11.95 0.38 -2.08	19.35 0.78 -0.19	17.99 0.67 -0.06	7.63 0.20 -1.86	12.25 0.29 -0.43
NEG CENTRAL___STATE_STREET 24147	11.26 0.27 -0.76	11.35 0.30 -0.30	7.40 0.16 -1.09	3.70 0.04 -1.95	7.12 0.14 -1.60	13.24 0.37 -1.04	12.42 0.43 -1.33	20.08 0.73 -0.74	14.15 0.46 -2.06	18.27 0.61 -0.15	13.29 0.47 -0.29	14.57 0.45 -0.27	9.29 0.26 -0.39	6.10 0.14 -1.34	5.52 0.10 -1.37	7.72 0.14 -1.39	6.09 0.10 -1.79	9.90 0.21 -1.18	10.06 0.27 -1.31	11.65 0.31 -1.85	19.18 0.63 -0.17	17.83 0.52 -0.06	7.40 0.18 -1.65	12.17 0.27 -0.38
NEG MILLWOOD___DRP 24198	16.83 0.69 -5.91	13.79 0.71 -2.32	14.99 0.39 -8.44	16.87 0.11 -15.05	17.97 0.34 -12.24	20.59 0.76 -8.00	21.63 0.77 -10.19	25.59 1.44 -5.54	23.62 0.92 -11.08	20.15 1.45 -1.20	15.86 1.09 -2.24	17.16 1.23 -2.09	12.38 0.74 -3.00	15.27 0.40 -10.25	14.58 0.34 -10.19	16.80 0.52 -10.09	17.69 0.36 -13.13	18.20 0.67 -9.02	19.12 0.64 -9.99	24.33 0.74 -14.11	21.13 1.43 -1.32	19.06 1.38 -0.42	18.68 0.42 -12.69	15.25 0.82 -2.90
NEG NORTH_FLCN_SEA 23793	9.81 -0.42 0.00	10.37 -0.39 0.00	5.97 -0.18 0.00	1.66 -0.05 0.00	5.26 -0.12 0.00	11.55 -0.28 0.00	10.24 -0.43 0.00	17.80 -0.82 0.00	5.77 -0.44 5.41	16.64 -0.87 0.00	11.87 -0.66 0.00	13.10 -0.74 0.00	8.19 -0.45 0.00	4.37 -0.25 0.00	3.82 -0.23 0.00	5.81 -0.38 0.00	3.94 -0.26 0.00	8.05 -0.46 0.00	8.18 -0.31 0.00	9.17 -0.31 0.00	17.76 -0.62 0.00	16.70 -0.55 0.00	5.39 -0.18 0.00	11.25 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	9.85 -0.38 0.00	10.40 -0.36 0.00	5.99 -0.16 0.00	1.67 -0.04 0.00	5.28 -0.11 0.00	11.57 -0.26 0.00	10.25 -0.42 0.00	17.80 -0.81 0.00	5.11 -0.45 6.07	16.65 -0.85 0.00	11.89 -0.64 0.00	13.11 -0.73 0.00	8.20 -0.43 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.36 0.00	3.95 -0.25 0.00	8.08 -0.43 0.00	8.19 -0.29 0.00	9.19 -0.30 0.00	17.78 -0.60 0.00	16.73 -0.52 0.00	5.40 -0.17 0.00	11.27 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	9.87 -0.36 0.00	10.43 -0.33 0.00	6.01 -0.14 0.00	1.67 -0.04 0.00	5.30 -0.09 0.00	11.62 -0.21 0.00	10.31 -0.36 0.00	17.93 -0.69 0.00	5.74 -0.37 5.52	16.74 -0.77 0.00	11.95 -0.58 0.00	13.17 -0.67 0.00	8.22 -0.41 0.00	4.39 -0.23 0.00	3.83 -0.21 0.00	5.84 -0.35 0.00	3.96 -0.25 0.00	8.10 -0.41 0.00	8.23 -0.25 0.00	9.24 -0.24 0.00	17.89 -0.49 0.00	16.83 -0.43 0.00	5.43 -0.14 0.00	11.31 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	9.87 -0.36 0.00	10.43 -0.33 0.00	6.01 -0.14 0.00	1.67 -0.04 0.00	5.30 -0.09 0.00	11.62 -0.21 0.00	10.31 -0.36 0.00	17.93 -0.69 0.00	5.74 -0.37 5.52	16.74 -0.77 0.00	11.95 -0.58 0.00	13.17 -0.67 0.00	8.22 -0.41 0.00	4.39 -0.23 0.00	3.83 -0.21 0.00	5.84 -0.35 0.00	3.96 -0.25 0.00	8.10 -0.41 0.00	8.23 -0.25 0.00	9.24 -0.24 0.00	17.89 -0.49 0.00	16.83 -0.43 0.00	5.43 -0.14 0.00	11.31 -0.22 0.00

NEG NORTH___PLATTSBURG 23628	9.87 -0.36 0.00	10.43 -0.33 0.00	6.01 -0.14 0.00	1.67 -0.04 0.00	5.30 -0.09 0.00	11.62 -0.21 0.00	10.31 -0.36 0.00	17.93 -0.69 0.00	5.74 -0.37 5.52	16.74 -0.77 0.00	11.95 -0.58 0.00	13.17 -0.67 0.00	8.22 -0.41 0.00	4.39 -0.23 0.00	3.83 -0.21 0.00	5.84 -0.35 0.00	3.96 -0.25 0.00	8.10 -0.41 0.00	8.23 -0.25 0.00	9.24 -0.24 0.00	17.89 -0.49 0.00	16.83 -0.43 0.00	5.43 -0.14 0.00	11.31 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	11.08 -0.06 -0.92	11.11 0.00 -0.36	7.46 0.01 -1.31	4.05 0.00 -2.34	7.24 -0.06 -1.91	12.96 -0.12 -1.25	12.35 0.09 -1.59	19.55 0.08 -0.86	13.34 0.15 -1.56	17.64 -0.03 -0.17	12.90 0.05 -0.32	14.27 0.13 -0.30	9.06 0.00 -0.43	6.08 -0.02 -1.48	5.57 -0.02 -1.54	7.78 -0.09 -1.68	6.32 -0.05 -2.17	9.80 -0.14 -1.44	10.03 -0.04 -1.59	11.67 -0.06 -2.25	18.49 -0.10 -0.21	17.15 -0.18 -0.07	7.65 0.06 -2.02	11.78 -0.21 -0.46
NEG WEST___LANCASTR 23811	11.73 0.45 -1.06	11.68 0.51 -0.41	7.96 0.30 -1.51	4.47 0.07 -2.69	7.79 0.20 -2.20	13.76 0.49 -1.44	13.18 0.68 -1.83	20.76 1.17 -0.98	14.23 0.84 -1.76	18.85 1.16 -0.19	13.86 0.97 -0.36	15.32 1.14 -0.34	9.75 0.63 -0.49	6.60 0.30 -1.68	6.07 0.26 -1.76	8.47 0.33 -1.95	6.95 0.23 -2.51	10.55 0.37 -1.67	10.73 0.40 -1.85	12.51 0.42 -2.61	19.53 0.91 -0.24	18.15 0.82 -0.08	8.23 0.33 -2.34	12.46 0.40 -0.54
NEG_PENN_ALLEGHNY 23528	12.48 0.34 -1.90	11.87 0.37 -0.75	9.09 0.22 -2.72	6.62 0.06 -4.86	9.54 0.18 -3.97	14.85 0.42 -2.59	14.49 0.51 -3.30	21.37 0.90 -1.86	15.87 0.55 -3.69	18.67 0.77 -0.40	13.88 0.60 -0.75	15.19 0.65 -0.69	10.01 0.37 -1.01	8.28 0.19 -3.47	7.66 0.16 -3.46	9.87 0.24 -3.44	8.80 0.17 -4.43	11.76 0.34 -2.92	12.03 0.31 -3.23	14.40 0.36 -4.56	19.55 0.74 -0.42	18.09 0.69 -0.13	9.86 0.20 -4.09	12.82 0.35 -0.94
NEG___GEN_MONROE 24207	11.10 0.10 -0.77	11.19 0.13 -0.30	7.33 0.09 -1.09	3.68 0.02 -1.95	7.03 0.05 -1.60	13.00 0.12 -1.04	12.29 0.29 -1.33	19.85 0.52 -0.72	13.32 0.35 -1.34	18.06 0.41 -0.14	13.07 0.27 -0.27	14.44 0.34 -0.25	9.17 0.17 -0.37	5.95 0.08 -1.26	5.40 0.05 -1.30	7.62 0.04 -1.39	6.04 0.04 -1.80	9.76 0.06 -1.20	9.95 0.14 -1.32	11.50 0.16 -1.87	18.88 0.32 -0.17	17.52 0.20 -0.06	7.37 0.13 -1.67	11.97 0.06 -0.38
NEPA___ENERGY 23901	11.72 0.28 -1.22	11.55 0.32 -0.48	8.08 0.19 -1.74	4.86 0.04 -3.11	8.05 0.12 -2.54	13.79 0.30 -1.66	13.27 0.49 -2.11	20.57 0.83 -1.13	14.25 0.62 -2.00	18.54 0.82 -0.22	13.69 0.76 -0.40	15.12 0.89 -0.38	9.67 0.48 -0.57	6.78 0.22 -1.94	6.28 0.19 -2.05	8.71 0.22 -2.29	7.32 0.16 -2.96	10.72 0.25 -1.96	10.90 0.24 -2.17	12.80 0.25 -3.07	19.24 0.57 -0.29	17.89 0.54 -0.09	8.52 0.20 -2.75	12.39 0.23 -0.63
NEVERSINK___HYD 23608	15.64 0.31 -5.11	13.07 0.31 -2.00	13.61 0.16 -7.30	14.77 0.05 -13.01	16.11 0.14 -10.58	19.07 0.33 -6.91	19.87 0.39 -8.81	24.24 0.82 -4.80	21.71 0.48 -9.60	19.29 0.75 -1.04	15.02 0.55 -1.94	16.27 0.61 -1.81	11.60 0.37 -2.60	13.70 0.19 -8.89	13.03 0.15 -8.83	14.94 0.03 -8.71	15.30 0.04 -11.05	16.40 0.03 -7.86	17.32 0.07 -8.77	21.98 0.12 -12.38	19.84 0.30 -1.15	18.45 0.82 -0.37	16.95 0.25 -11.13	14.53 0.46 -2.55
NEWTON___FALLS_HYD 23847	9.91 -0.32 0.00	10.46 -0.29 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.27 -0.12 0.00	11.60 -0.23 0.00	10.44 -0.23 0.00	18.22 -0.40 0.00	34.92 -0.27 -23.55	16.97 -0.53 0.00	12.11 -0.42 0.00	13.36 -0.48 0.00	8.35 -0.28 0.00	4.46 -0.16 0.00	3.89 -0.15 0.00	5.94 -0.25 0.00	4.03 -0.17 0.00	8.21 -0.29 0.00	8.26 -0.23 0.00	9.27 -0.21 0.00	17.97 -0.41 0.00	16.92 -0.34 0.00	5.44 -0.13 0.00	11.32 -0.20 0.00
NIAGARA_115E_LBMP 323715	10.92 -0.24 -0.93	10.93 -0.19 -0.37	7.38 -0.10 -1.34	4.06 -0.03 -2.38	7.18 -0.15 -1.95	12.76 -0.34 -1.27	12.16 -0.13 -1.62	19.16 -0.33 -0.87	13.12 -0.09 -1.59	17.27 -0.40 -0.17	12.64 -0.21 -0.32	13.99 -0.16 -0.30	8.90 -0.17 -0.44	6.01 -0.11 -1.50	5.52 -0.10 -1.57	7.69 -0.21 -1.71	6.28 -0.14 -2.21	9.66 -0.32 -1.47	9.90 -0.21 -1.63	11.53 -0.24 -2.29	18.12 -0.48 -0.21	16.80 -0.52 -0.07	7.59 -0.04 -2.06	11.59 -0.41 -0.47
NIAGARA_115W_LBMP 323714	10.85 -0.31 -0.93	10.86 -0.27 -0.37	7.35 -0.13 -1.33	4.05 -0.03 -2.38	7.17 -0.16 -1.94	12.74 -0.36 -1.27	12.11 -0.17 -1.62	19.12 -0.37 -0.87	13.06 -0.15 -1.58	17.11 -0.56 -0.17	12.53 -0.33 -0.32	13.86 -0.28 -0.30	8.82 -0.25 -0.44	5.97 -0.15 -1.50	5.48 -0.13 -1.57	7.63 -0.27 -1.71	6.24 -0.17 -2.21	9.58 -0.39 -1.47	9.83 -0.28 -1.62	11.45 -0.32 -2.29	17.95 -0.64 -0.21	16.66 -0.67 -0.07	7.55 -0.08 -2.06	11.50 -0.49 -0.47
NIAGARA_230_LBMP 323716	10.98 -0.17 -0.92	11.00 -0.12 -0.36	7.41 -0.06 -1.32	4.04 -0.02 -2.35	7.20 -0.11 -1.92	12.83 -0.25 -1.26	12.23 -0.04 -1.60	19.31 -0.17 -0.86	13.19 -0.01 -1.57	17.39 -0.28 -0.17	12.72 -0.12 -0.32	14.08 -0.07 -0.30	8.95 -0.11 -0.43	6.03 -0.08 -1.49	5.53 -0.07 -1.55	7.72 -0.16 -1.69	6.29 -0.10 -2.19	9.70 -0.26 -1.45	9.94 -0.15 -1.61	11.57 -0.18 -2.27	18.25 -0.34 -0.21	16.94 -0.39 -0.07	7.60 0.00 -2.03	11.67 -0.32 -0.46
NIAGARA____ 23760	10.93 -0.23 -0.93	10.93 -0.19 -0.36	7.38 -0.10 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.94	12.79 -0.30 -1.26	12.18 -0.10 -1.61	19.23 -0.25 -0.87	13.14 -0.06 -1.58	17.29 -0.38 -0.17	12.65 -0.20 -0.32	14.00 -0.14 -0.30	8.90 -0.16 -0.44	6.01 -0.11 -1.50	5.51 -0.10 -1.56	7.69 -0.21 -1.70	6.27 -0.14 -2.20	9.66 -0.31 -1.46	9.90 -0.21 -1.62	11.53 -0.23 -2.29	18.14 -0.45 -0.21	16.83 -0.49 -0.07	7.58 -0.04 -2.05	11.59 -0.41 -0.47
NINE_MILE_1 23575	10.47 -0.15 -0.38	10.76 -0.15 -0.15	6.61 -0.09 -0.55	2.67 -0.02 -0.98	6.11 -0.08 -0.80	12.21 -0.15 -0.52	11.26 -0.09 -0.67	18.84 -0.15 -0.37	12.26 -0.09 -0.73	17.41 -0.17 -0.08	12.57 -0.12 -0.15	13.86 -0.13 -0.14	8.73 -0.09 -0.20	5.24 -0.05 -0.67	4.67 -0.05 -0.67	6.78 -0.08 -0.67	5.03 -0.05 -0.88	8.99 -0.11 -0.59	9.04 -0.10 -0.65	10.30 -0.10 -0.93	18.28 -0.19 -0.08	17.09 -0.20 -0.03	6.34 -0.06 -0.83	11.55 -0.17 -0.19
NINE_MILE_2 23744	10.47 -0.15 -0.38	10.76 -0.15 -0.15	6.61 -0.09 -0.55	2.67 -0.02 -0.98	6.11 -0.08 -0.80	12.21 -0.15 -0.52	11.26 -0.09 -0.67	18.84 -0.15 -0.37	12.26 -0.09 -0.73	17.41 -0.17 -0.08	12.57 -0.12 -0.15	13.86 -0.13 -0.14	8.73 -0.09 -0.20	5.24 -0.05 -0.67	4.67 -0.05 -0.67	6.78 -0.08 -0.67	5.03 -0.05 -0.88	8.99 -0.11 -0.59	9.04 -0.10 -0.65	10.30 -0.10 -0.93	18.28 -0.19 -0.08	17.09 -0.20 -0.03	6.34 -0.06 -0.83	11.55 -0.17 -0.19
NM_CAPITAL___DRP 24208	18.34 0.42 -7.69	14.22 0.45 -3.02	17.39 0.24 -10.99	21.37 0.06 -19.60	21.49 0.19 -15.91	22.64 0.42 -10.40	24.21 0.29 -13.24	26.38 0.53 -7.23	26.46 0.34 -14.49	19.69 0.62 -1.56	15.92 0.46 -2.93	17.08 0.50 -2.73	12.87 0.31 -3.92	18.15 0.17 -13.36	17.45 0.15 -13.26	19.56 0.22 -13.14	21.47 0.15 -17.12	20.53 0.29 -11.73	21.75 0.27 -13.00	28.13 0.31 -18.34	20.68 0.59 -1.71	18.32 0.52 -0.55	22.24 0.17 -16.50	15.71 0.41 -3.77

NM_CENTRAL___DRP 24181	10.87 0.10 -0.54	11.08 0.11 -0.21	6.98 0.06 -0.77	3.11 0.02 -1.38	6.57 0.05 -1.13	12.72 0.14 -0.74	11.83 0.22 -0.94	19.54 0.40 -0.52	13.76 0.24 -1.89	17.94 0.32 -0.11	12.98 0.24 -0.21	14.32 0.27 -0.19	9.05 0.15 -0.27	5.58 0.08 -0.89	5.00 0.07 -0.89	7.18 0.09 -0.90	5.49 0.07 -1.22	9.48 0.13 -0.84	9.56 0.14 -0.93	10.96 0.17 -1.31	18.84 0.34 -0.12	17.57 0.28 -0.04	6.82 0.08 -1.17	11.90 0.10 -0.27
NM_FRONTIER___DRP 24179	10.85 -0.31 -0.93	10.86 -0.27 -0.37	7.35 -0.13 -1.33	4.05 -0.03 -2.38	7.17 -0.16 -1.94	12.74 -0.36 -1.27	12.11 -0.17 -1.62	19.12 -0.37 -0.87	13.06 -0.15 -1.58	17.11 -0.56 -0.17	12.53 -0.33 -0.32	13.86 -0.28 -0.30	8.82 -0.25 -0.44	5.97 -0.15 -1.50	5.48 -0.13 -1.57	7.63 -0.27 -1.71	6.24 -0.17 -2.21	9.58 -0.39 -1.47	9.83 -0.28 -1.62	11.45 -0.32 -2.29	17.95 -0.64 -0.21	16.66 -0.67 -0.07	7.55 -0.08 -2.06	11.50 -0.49 -0.47
NM_ST_REGIS___HYD 24053	9.76 -0.47 0.00	10.32 -0.44 0.00	5.89 -0.26 0.00	1.64 -0.07 0.00	5.20 -0.19 0.00	11.39 -0.44 0.00	10.12 -0.55 0.00	17.61 -1.01 0.00	-1.04 -0.62 12.05	16.43 -1.08 0.00	11.70 -0.83 0.00	12.93 -0.92 0.00	8.10 -0.53 0.00	4.32 -0.30 0.00	3.78 -0.27 0.00	5.78 -0.41 0.00	3.91 -0.30 0.00	7.98 -0.53 0.00	8.05 -0.43 0.00	9.02 -0.46 0.00	17.45 -0.93 0.00	16.42 -0.83 0.00	5.30 -0.27 0.00	11.08 -0.45 0.00
NORTHPORT___1 23551	39.21 0.64 -28.34	43.03 0.64 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.46 0.44 -23.64	20.64 0.92 -7.90	21.64 0.91 -10.06	25.77 1.68 -5.47	23.56 1.00 -10.93	20.17 1.49 -1.18	15.95 1.21 -2.21	17.29 1.38 -2.06	12.39 0.80 -2.96	15.17 0.44 -10.12	22.11 0.40 -17.66	37.47 0.59 -30.69	42.00 0.41 -37.38	35.61 0.76 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.59 1.47 -133.74	124.76 1.45 -106.06	41.75 0.50 -35.68	22.13 0.98 -9.62
NORTHPORT___2 23552	39.21 0.64 -28.34	43.03 0.64 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.46 0.44 -23.64	20.64 0.92 -7.90	21.64 0.91 -10.06	25.77 1.68 -5.47	23.56 1.00 -10.93	20.17 1.49 -1.18	15.95 1.21 -2.21	17.29 1.38 -2.06	12.39 0.80 -2.96	15.17 0.44 -10.12	22.11 0.40 -17.66	37.47 0.59 -30.69	42.00 0.41 -37.38	35.61 0.76 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.59 1.47 -133.74	124.76 1.45 -106.06	41.75 0.50 -35.68	22.13 0.98 -9.62
NORTHPORT___3 23553	39.20 0.63 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.45 0.43 -23.64	20.63 0.90 -7.90	21.62 0.89 -10.06	25.72 1.63 -5.47	23.53 0.98 -10.93	20.15 1.47 -1.18	15.93 1.19 -2.21	17.26 1.36 -2.06	12.38 0.79 -2.96	15.17 0.43 -10.12	22.10 0.40 -17.66	37.47 0.59 -30.69	41.99 0.41 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.51 0.77 -96.25	153.61 1.49 -133.74	124.77 1.45 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
NORTHPORT___4 23650	39.20 0.63 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.45 0.43 -23.64	20.63 0.90 -7.90	21.62 0.89 -10.06	25.72 1.63 -5.47	23.53 0.98 -10.93	20.15 1.47 -1.18	15.93 1.19 -2.21	17.26 1.36 -2.06	12.38 0.79 -2.96	15.17 0.43 -10.12	22.10 0.40 -17.66	37.47 0.59 -30.69	41.99 0.41 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.51 0.77 -96.25	153.61 1.49 -133.74	124.77 1.45 -106.06	41.74 0.49 -35.68	22.13 0.97 -9.62
NORTHPORT___IC 23718	39.21 0.64 -28.34	43.03 0.64 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.46 0.44 -23.64	20.64 0.92 -7.90	21.64 0.91 -10.06	25.77 1.68 -5.47	23.56 1.00 -10.93	20.17 1.49 -1.18	15.95 1.21 -2.21	17.29 1.38 -2.06	12.39 0.80 -2.96	15.17 0.44 -10.12	22.11 0.40 -17.66	37.47 0.59 -30.69	42.00 0.41 -37.38	35.61 0.76 -26.34	72.96 0.69 -63.78	106.50 0.76 -96.25	153.59 1.47 -133.74	124.76 1.45 -106.06	41.75 0.50 -35.68	22.13 0.98 -9.62
NPX_GEN_1385_PROXY 323591	19.55 0.32 -9.00	40.33 0.32 -29.26	34.54 0.19 -28.20	-1.15 0.06 2.93	29.34 0.31 -23.64	20.42 0.70 -7.90	21.35 0.63 -10.06	25.37 1.28 -5.47	23.30 0.74 -10.93	19.76 1.07 -1.18	15.72 0.98 -2.21	17.03 1.13 -2.06	12.20 0.61 -2.96	15.07 0.34 -10.12	22.04 0.34 -17.66	37.35 0.47 -30.69	41.90 0.32 -37.38	-1.41 0.50 10.41	72.71 0.44 -63.78	47.80 0.47 -37.85	113.93 0.92 -94.63	124.28 0.97 -106.06	41.63 0.37 -35.68	17.59 0.63 -5.43
NPX_GEN_CSC 323557	39.04 0.48 -28.34	42.85 0.46 -31.63	34.60 0.25 -28.20	16.65 0.09 -14.85	29.43 0.40 -23.64	20.49 0.76 -7.90	21.51 0.79 -10.06	25.56 1.47 -5.47	23.37 0.81 -10.93	19.83 1.15 -1.18	15.63 0.88 -2.21	16.96 1.06 -2.06	12.18 0.59 -2.96	15.06 0.33 -10.12	22.01 0.30 -17.66	37.32 0.44 -30.69	41.91 0.32 -37.38	35.45 0.60 -26.34	72.82 0.56 -63.78	106.37 0.63 -96.25	153.32 1.20 -133.74	124.41 1.10 -106.06	41.66 0.41 -35.68	21.96 0.81 -9.62
NSINS_S_GLNS_FALLS 23858	19.24 0.81 -8.20	14.84 0.86 -3.21	18.34 0.48 -11.71	22.94 0.13 -21.11	23.56 0.36 -17.80	24.25 0.78 -11.63	26.23 0.75 -14.82	28.05 1.34 -8.10	28.64 0.80 -16.21	20.50 1.24 -1.75	16.64 0.83 -3.28	17.80 0.90 -3.05	13.56 0.54 -4.39	19.85 0.29 -14.94	19.12 0.24 -14.83	21.27 0.37 -14.71	23.63 0.26 -19.17	22.19 0.56 -13.12	23.59 0.53 -14.57	30.73 0.72 -20.52	21.66 1.37 -1.91	18.88 1.04 -0.58	24.20 0.49 -18.14	16.67 0.92 -4.22
NUCOR_STEEL___DRP 24197	11.22 0.26 -0.74	11.33 0.28 -0.29	7.35 0.15 -1.05	3.63 0.04 -1.87	7.05 0.13 -1.53	13.18 0.35 -1.00	12.35 0.41 -1.28	20.01 0.69 -0.71	14.09 0.44 -2.02	18.23 0.57 -0.15	13.25 0.44 -0.28	14.52 0.41 -0.26	9.25 0.24 -0.38	6.04 0.13 -1.29	5.46 0.09 -1.31	7.64 0.13 -1.33	6.01 0.09 -1.72	9.84 0.19 -1.14	10.00 0.26 -1.26	11.56 0.30 -1.78	19.15 0.60 -0.17	17.81 0.50 -0.05	7.33 0.17 -1.59	12.15 0.26 -0.36
NYISO_LBMP_REFERENCE 24008	10.23 0.00 0.00	10.76 0.00 0.00	6.15 0.00 0.00	1.71 0.00 0.00	5.39 0.00 0.00	11.83 0.00 0.00	10.67 0.00 0.00	18.61 0.00 0.00	11.63 0.00 0.00	17.51 0.00 0.00	12.53 0.00 0.00	13.85 0.00 0.00	8.63 0.00 0.00	4.62 0.00 0.00	4.05 0.00 0.00	6.19 0.00 0.00	4.20 0.00 0.00	8.51 0.00 0.00	8.48 0.00 0.00	9.48 0.00 0.00	18.38 0.00 0.00	17.26 0.00 0.00	5.57 0.00 0.00	11.53 0.00 0.00
NYPA_BRENTWD____GT 24164	39.29 0.72 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.51 0.48 -23.64	20.73 1.01 -7.90	21.74 1.01 -10.06	25.89 1.80 -5.47	23.62 1.06 -10.93	20.27 1.58 -1.18	16.04 1.30 -2.21	17.38 1.48 -2.06	12.45 0.85 -2.96	15.20 0.47 -10.12	22.14 0.43 -17.66	37.51 0.63 -30.69	42.03 0.44 -37.38	35.66 0.81 -26.34	73.01 0.74 -63.78	106.50 0.76 -96.25	153.62 1.50 -133.74	124.86 1.55 -106.06	41.79 0.54 -35.68	22.23 1.08 -9.62
NYPA_GOWANUS____GT5 24156	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86

NYPA_GOWANUS____GT6 24157	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86
NYPA_HARLEM__RVR__GT1 24160	16.77 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.18 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.71 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
NYPA_HARLEM__RVR__GT2 24161	16.77 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.18 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.71 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
NYPA_KENT____GT 24152	16.79 0.74 -5.83	13.78 0.74 -2.28	14.89 0.41 -8.33	16.68 0.11 -14.85	17.82 0.34 -12.09	20.50 0.77 -7.89	21.52 0.79 -10.06	25.59 1.51 -5.47	23.55 0.99 -10.93	20.28 1.60 -1.18	15.99 1.24 -2.21	17.31 1.40 -2.06	12.45 0.85 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.41 -12.96	18.16 0.75 -8.90	19.00 0.66 -9.86	24.16 0.75 -13.93	21.12 1.44 -1.30	19.09 1.42 -0.42	18.53 0.44 -12.52	15.24 0.85 -2.86
NYPA_POUCH1____GT 24155	16.78 0.72 -5.83	13.77 0.72 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.75 -7.89	21.51 0.78 -10.06	25.55 1.46 -5.47	23.52 0.96 -10.93	20.23 1.54 -1.18	15.94 1.20 -2.21	17.26 1.36 -2.06	12.42 0.83 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.40 -12.96	18.13 0.72 -8.90	18.96 0.62 -9.86	24.13 0.72 -13.93	21.06 1.38 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.21 0.82 -2.86
NYPA_VERNON____GT2 24162	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
NYPA_VERNON____GT3 24163	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
NYPA__ASTORIA_CC1 323568	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.26 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.40 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.07 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
NYPA__ASTORIA_CC2 323569	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.48 0.76 -7.89	21.50 0.78 -10.06	25.57 1.48 -5.47	23.54 0.98 -10.93	20.26 1.58 -1.18	15.97 1.23 -2.21	17.29 1.38 -2.06	12.44 0.84 -2.96	15.18 0.45 -10.12	14.49 0.40 -10.05	16.73 0.58 -9.96	17.57 0.41 -12.96	18.16 0.74 -8.90	18.99 0.65 -9.86	24.14 0.73 -13.93	21.08 1.40 -1.30	19.07 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
NYPA__HOLTSVILL 23794	39.18 0.62 -28.34	43.01 0.62 -31.63	34.69 0.34 -28.20	16.67 0.11 -14.85	29.46 0.43 -23.64	20.60 0.88 -7.90	21.61 0.88 -10.06	25.72 1.64 -5.47	23.51 0.95 -10.93	20.08 1.39 -1.18	15.85 1.11 -2.21	17.18 1.28 -2.06	12.32 0.73 -2.96	15.14 0.40 -10.12	22.08 0.37 -17.66	37.42 0.54 -30.69	41.97 0.39 -37.38	35.56 0.71 -26.34	72.92 0.65 -63.78	106.46 0.72 -96.25	153.51 1.39 -133.74	124.65 1.34 -106.06	41.73 0.47 -35.68	22.11 0.96 -9.62
NYPA____HELLGATE_GT1 24158	16.77 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.18 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.71 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
NYPA____HELLGATE_GT2 24159	16.77 0.72 -5.83	13.78 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.48 0.75 -10.06	25.52 1.43 -5.47	23.50 0.94 -10.93	20.22 1.54 -1.18	15.92 1.18 -2.21	17.24 1.33 -2.06	12.41 0.82 -2.96	15.17 0.44 -10.12	14.48 0.38 -10.05	16.71 0.57 -9.96	17.56 0.40 -12.96	18.12 0.71 -8.90	18.95 0.61 -9.86	24.11 0.70 -13.93	21.04 1.36 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.20 0.80 -2.86
NYS_BARGE__HYD 23848	11.07 -0.06 -0.91	11.11 -0.01 -0.36	7.45 0.00 -1.30	4.02 0.00 -2.32	7.23 -0.06 -1.90	12.95 -0.12 -1.24	12.34 0.09 -1.58	19.54 0.08 -0.85	13.33 0.15 -1.55	17.64 -0.03 -0.17	12.89 0.05 -0.31	14.26 0.12 -0.30	9.06 0.00 -0.43	6.07 -0.02 -1.47	5.56 -0.02 -1.53	7.76 -0.09 -1.66	6.30 -0.05 -2.15	9.79 -0.15 -1.43	10.02 -0.04 -1.58	11.66 -0.05 -2.23	18.49 -0.10 -0.21	17.15 -0.18 -0.07	7.63 0.06 -2.00	11.78 -0.21 -0.46
OAK ORCHARD__HYD 24046	11.01 0.02 -0.76	11.10 0.05 -0.30	7.27 0.03 -1.08	3.65 0.01 -1.93	6.97 0.00 -1.58	12.89 0.03 -1.03	12.18 0.20 -1.31	19.64 0.31 -0.71	13.19 0.24 -1.33	17.82 0.17 -0.14	12.96 0.16 -0.27	14.31 0.21 -0.25	9.07 0.08 -0.37	5.90 0.03 -1.25	5.35 0.02 -1.29	7.55 -0.01 -1.37	5.99 0.01 -1.78	9.69 0.00 -1.18	9.87 0.08 -1.31	11.42 0.08 -1.85	18.73 0.18 -0.17	17.39 0.08 -0.06	7.31 0.08 -1.66	11.86 -0.05 -0.38
OCC_CHEM__DRP 24175	10.89 -0.27 -0.93	10.90 -0.22 -0.37	7.38 -0.11 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.95	12.78 -0.32 -1.27	12.16 -0.13 -1.62	19.18 -0.30 -0.87	13.11 -0.10 -1.59	17.19 -0.49 -0.17	12.58 -0.27 -0.32	13.92 -0.23 -0.30	8.86 -0.21 -0.44	6.00 -0.13 -1.50	5.50 -0.11 -1.57	7.66 -0.24 -1.71	6.26 -0.15 -2.21	9.62 -0.36 -1.47	9.87 -0.24 -1.63	11.49 -0.28 -2.29	18.03 -0.56 -0.21	16.73 -0.60 -0.07	7.57 -0.06 -2.06	11.55 -0.45 -0.47

OH_GEN_PROXY 24063	11.01 -0.14 -0.93	11.02 -0.10 -0.36	7.43 -0.04 -1.32	4.05 -0.02 -2.36	7.22 -0.10 -1.93	12.87 -0.22 -1.26	12.27 -0.01 -1.60	19.38 -0.10 -0.86	13.22 0.03 -1.57	17.46 -0.22 -0.17	12.77 -0.08 -0.32	14.13 -0.01 -0.30	8.98 -0.08 -0.44	6.05 -0.06 -1.50	5.55 -0.05 -1.56	7.75 -0.14 -1.70	6.32 -0.08 -2.20	9.74 -0.22 -1.46	9.98 -0.12 -1.62	11.61 -0.15 -2.28	18.31 -0.28 -0.21	17.00 -0.33 -0.07	7.62 0.01 -2.05	11.71 -0.29 -0.47
OLIN_CORP_DRP 24177	10.97 -0.20 -0.94	10.98 -0.15 -0.37	7.42 -0.08 -1.34	4.09 -0.02 -2.40	7.22 -0.13 -1.96	12.83 -0.28 -1.28	12.22 -0.08 -1.63	19.26 -0.23 -0.88	13.18 -0.04 -1.60	17.36 -0.32 -0.17	12.70 -0.15 -0.32	14.05 -0.10 -0.30	8.94 -0.13 -0.44	6.04 -0.09 -1.51	5.55 -0.08 -1.58	7.73 -0.19 -1.72	6.31 -0.12 -2.23	9.70 -0.28 -1.48	9.94 -0.17 -1.64	11.59 -0.20 -2.31	18.20 -0.39 -0.21	16.88 -0.44 -0.07	7.63 -0.02 -2.07	11.64 -0.37 -0.48
OLIN_CORP_DSASP 323712	10.89 -0.27 -0.93	10.90 -0.22 -0.37	7.38 -0.11 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.95	12.78 -0.32 -1.27	12.16 -0.13 -1.62	19.18 -0.30 -0.87	13.11 -0.10 -1.59	17.19 -0.49 -0.17	12.58 -0.27 -0.32	13.92 -0.23 -0.30	8.86 -0.21 -0.44	6.00 -0.13 -1.50	5.50 -0.11 -1.57	7.66 -0.24 -1.71	6.26 -0.15 -2.21	9.62 -0.36 -1.47	9.87 -0.24 -1.63	11.49 -0.28 -2.29	18.03 -0.56 -0.21	16.73 -0.60 -0.07	7.57 -0.06 -2.06	11.55 -0.45 -0.47
ONEIDA_HERK_LFGE 323681	10.40 0.18 0.00	10.95 0.20 0.00	6.25 0.10 0.00	1.74 0.03 0.00	5.50 0.11 0.00	12.13 0.30 0.00	11.02 0.34 0.00	19.25 0.64 0.00	16.91 0.40 -4.88	18.03 0.53 0.00	12.89 0.35 0.00	14.20 0.35 0.00	8.84 0.21 0.00	4.72 0.10 0.00	4.13 0.08 0.00	6.30 0.11 0.00	4.28 0.08 0.00	8.70 0.19 0.00	8.70 0.22 0.00	9.76 0.28 0.00	18.95 0.57 0.00	17.78 0.52 0.00	5.71 0.15 0.00	11.80 0.27 0.00
ONONDAGA_REF_OCCRA 23987	11.06 0.17 -0.66	11.20 0.18 -0.26	7.20 0.10 -0.95	3.43 0.03 -1.69	6.86 0.09 -1.39	12.96 0.22 -0.91	12.12 0.29 -1.15	19.79 0.53 -0.64	13.99 0.32 -2.04	18.08 0.44 -0.14	13.12 0.33 -0.26	14.45 0.37 -0.24	9.14 0.21 -0.30	5.66 0.11 -0.93	5.08 0.10 -0.95	7.27 0.13 -0.94	5.71 0.09 -1.42	9.72 0.19 -1.03	9.82 0.20 -1.14	11.32 0.23 -1.61	19.00 0.47 -0.15	17.71 0.41 -0.05	7.12 0.12 -1.44	12.03 0.17 -0.33
ONONDAGA___COGEN 23986	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
ONTARIO___LFGE 23819	11.41 0.32 -0.86	11.45 0.35 -0.34	7.59 0.20 -1.23	3.96 0.05 -2.20	7.35 0.16 -1.80	13.44 0.43 -1.17	12.74 0.57 -1.50	20.44 1.01 -0.82	13.84 0.69 -1.53	18.54 0.87 -0.16	13.50 0.66 -0.31	14.87 0.73 -0.29	9.43 0.39 -0.42	6.24 0.19 -1.43	5.68 0.16 -1.47	7.95 0.20 -1.56	6.36 0.14 -2.01	10.13 0.30 -1.33	10.28 0.33 -1.47	11.95 0.38 -2.08	19.35 0.78 -0.19	17.99 0.67 -0.06	7.63 0.20 -1.86	12.25 0.29 -0.43
ORANGEVILLE_WT_PWR 323706	11.59 0.24 -1.12	11.48 0.28 -0.44	7.91 0.17 -1.59	4.59 0.04 -2.84	7.80 0.10 -2.32	13.59 0.24 -1.52	13.03 0.43 -1.93	20.36 0.71 -1.04	14.07 0.59 -1.86	18.38 0.67 -0.20	13.50 0.59 -0.38	14.89 0.69 -0.35	9.49 0.35 -0.51	6.53 0.16 -1.75	6.01 0.14 -1.83	8.35 0.14 -2.02	6.91 0.11 -2.61	10.40 0.17 -1.73	10.60 0.21 -1.91	12.40 0.22 -2.70	19.12 0.48 -0.25	17.72 0.39 -0.08	8.17 0.18 -2.42	12.18 0.09 -0.55
OSWEGATCHIE___HYD 24044	9.91 -0.32 0.00	10.46 -0.29 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.27 -0.12 0.00	11.60 -0.23 0.00	10.44 -0.23 0.00	18.22 -0.40 0.00	34.92 -0.27 -23.55	16.97 -0.53 0.00	12.11 -0.42 0.00	13.36 -0.48 0.00	8.35 -0.28 0.00	4.46 -0.16 0.00	3.89 -0.15 0.00	5.94 -0.25 0.00	4.03 -0.17 0.00	8.21 -0.29 0.00	8.26 -0.23 0.00	9.27 -0.21 0.00	17.97 -0.41 0.00	16.92 -0.34 0.00	5.44 -0.13 0.00	11.32 -0.20 0.00
OSWEGO___5 23606	10.60 -0.07 -0.44	10.86 -0.07 -0.17	6.74 -0.04 -0.63	2.82 -0.02 -1.13	6.27 -0.04 -0.92	12.37 -0.06 -0.60	11.44 0.00 -0.77	19.04 0.00 -0.43	12.47 0.00 -0.84	17.56 -0.04 -0.09	12.68 -0.02 -0.17	13.98 -0.02 -0.16	8.83 -0.03 -0.23	5.38 -0.02 -0.78	4.80 -0.02 -0.77	6.93 -0.04 -0.78	5.19 -0.02 -1.01	9.14 -0.05 -0.68	9.20 -0.03 -0.75	10.51 -0.03 -1.06	18.42 -0.06 -0.10	17.22 -0.07 -0.03	6.50 -0.02 -0.95	11.65 -0.09 -0.22
OSWEGO___6 23613	10.60 -0.07 -0.44	10.86 -0.07 -0.17	6.74 -0.04 -0.63	2.82 -0.02 -1.13	6.27 -0.04 -0.92	12.37 -0.06 -0.60	11.44 0.00 -0.77	19.04 0.00 -0.43	12.47 0.00 -0.84	17.56 -0.04 -0.09	12.68 -0.02 -0.17	13.98 -0.02 -0.16	8.83 -0.03 -0.23	5.38 -0.02 -0.78	4.80 -0.02 -0.77	6.93 -0.04 -0.78	5.19 -0.02 -1.01	9.14 -0.05 -0.68	9.20 -0.03 -0.75	10.51 -0.03 -1.06	18.42 -0.06 -0.10	17.22 -0.07 -0.03	6.50 -0.02 -0.95	11.65 -0.09 -0.22
OUTOKUMPU-AB___DRP 24206	11.21 0.04 -0.95	11.22 0.09 -0.37	7.57 0.07 -1.35	4.14 0.02 -2.42	7.36 0.01 -1.98	13.14 0.02 -1.29	12.53 0.22 -1.64	19.79 0.29 -0.88	13.52 0.29 -1.61	17.85 0.17 -0.17	13.06 0.20 -0.32	14.44 0.29 -0.30	9.18 0.10 -0.44	6.18 0.03 -1.52	5.67 0.03 -1.59	7.90 -0.02 -1.73	6.44 0.00 -2.24	9.94 -0.06 -1.49	10.18 0.05 -1.65	11.85 0.04 -2.33	18.68 0.08 -0.22	17.31 -0.02 -0.07	7.77 0.11 -2.09	11.90 -0.10 -0.48
OXBOW___ 24026	11.06 -0.10 -0.94	11.08 -0.05 -0.37	7.48 -0.01 -1.34	4.10 0.00 -2.40	7.29 -0.06 -1.96	12.98 -0.13 -1.28	12.36 0.06 -1.63	19.52 0.03 -0.88	13.34 0.12 -1.60	17.55 -0.12 -0.17	12.84 -0.01 -0.32	14.21 0.06 -0.30	9.04 -0.04 -0.44	6.09 -0.04 -1.51	5.59 -0.03 -1.58	7.79 -0.12 -1.72	6.35 -0.07 -2.23	9.79 -0.20 -1.48	10.03 -0.08 -1.64	11.69 -0.10 -2.31	18.39 -0.21 -0.21	17.05 -0.27 -0.07	7.68 0.04 -2.07	11.74 -0.26 -0.48
OXY_CHEM_DSASP 323612	10.89 -0.27 -0.93	10.90 -0.22 -0.37	7.38 -0.11 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.95	12.78 -0.32 -1.27	12.16 -0.13 -1.62	19.18 -0.30 -0.87	13.11 -0.10 -1.59	17.19 -0.49 -0.17	12.58 -0.27 -0.32	13.92 -0.23 -0.30	8.86 -0.21 -0.44	6.00 -0.13 -1.50	5.50 -0.11 -1.57	7.66 -0.24 -1.71	6.26 -0.15 -2.21	9.62 -0.36 -1.47	9.87 -0.24 -1.63	11.49 -0.28 -2.29	18.03 -0.56 -0.21	16.73 -0.60 -0.07	7.57 -0.06 -2.06	11.55 -0.45 -0.47
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.89 -0.27 -0.93	10.90 -0.22 -0.37	7.38 -0.11 -1.33	4.06 -0.03 -2.38	7.19 -0.14 -1.95	12.78 -0.32 -1.27	12.16 -0.13 -1.62	19.18 -0.30 -0.87	13.11 -0.10 -1.59	17.19 -0.49 -0.17	12.58 -0.27 -0.32	13.92 -0.23 -0.30	8.86 -0.21 -0.44	6.00 -0.13 -1.50	5.50 -0.11 -1.57	7.66 -0.24 -1.71	6.26 -0.15 -2.21	9.62 -0.36 -1.47	9.87 -0.24 -1.63	11.49 -0.28 -2.29	18.03 -0.56 -0.21	16.73 -0.60 -0.07	7.57 -0.06 -2.06	11.55 -0.45 -0.47

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.75 0.70 -5.83	13.75 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.09	20.45 0.72 -7.89	21.47 0.74 -10.06	25.50 1.41 -5.47	23.49 0.93 -10.93	20.19 1.51 -1.18	15.90 1.16 -2.21	17.22 1.31 -2.06	12.39 0.80 -2.96	15.16 0.43 -10.12	14.47 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.11 0.70 -8.90	18.95 0.60 -9.86	24.11 0.70 -13.93	21.02 1.34 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.18 0.79 -2.86
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.87 0.81 -5.83	13.89 0.84 -2.28	14.94 0.46 -8.33	16.69 0.12 -14.85	17.84 0.37 -12.09	20.56 0.84 -7.89	21.58 0.86 -10.06	25.77 1.69 -5.47	23.65 1.09 -10.93	20.41 1.72 -1.18	16.06 1.32 -2.21	17.40 1.49 -2.06	12.50 0.90 -2.96	15.22 0.48 -10.12	14.52 0.42 -10.05	16.77 0.62 -9.96	17.60 0.44 -12.96	18.20 0.79 -8.90	19.04 0.69 -9.86	24.21 0.80 -13.93	21.22 1.54 -1.30	19.20 1.53 -0.42	18.56 0.47 -12.52	15.31 0.92 -2.86
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.63 0.38 -1.02	11.60 0.44 -0.40	7.87 0.26 -1.46	4.38 0.06 -2.61	7.68 0.16 -2.14	13.63 0.40 -1.40	13.04 0.60 -1.78	20.58 1.02 -0.95	14.10 0.75 -1.72	18.66 0.97 -0.18	13.70 0.82 -0.35	15.16 0.98 -0.33	9.64 0.53 -0.48	6.51 0.25 -1.64	5.97 0.21 -1.71	8.34 0.27 -1.89	6.83 0.19 -2.43	10.42 0.30 -1.61	10.61 0.34 -1.79	12.37 0.36 -2.52	19.40 0.78 -0.24	18.01 0.68 -0.07	8.13 0.30 -2.26	12.36 0.31 -0.52
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.83 0.69 -5.91	13.79 0.71 -2.32	14.99 0.39 -8.44	16.87 0.11 -15.05	17.97 0.34 -12.24	20.59 0.76 -8.00	21.63 0.77 -10.19	25.59 1.44 -5.54	23.62 0.92 -11.08	20.15 1.45 -1.20	15.86 1.09 -2.24	17.16 1.23 -2.09	12.38 0.74 -3.00	15.27 0.40 -10.25	14.58 0.34 -10.19	16.80 0.52 -10.09	17.69 0.36 -13.13	18.20 0.67 -9.02	19.12 0.64 -9.99	24.33 0.74 -14.11	21.13 1.43 -1.32	19.06 1.38 -0.42	18.68 0.42 -12.69	15.25 0.82 -2.90
PEEKSKILL____ 23653	16.54 0.58 -5.74	13.60 0.59 -2.25	14.67 0.32 -8.20	16.42 0.09 -14.62	17.56 0.28 -11.90	20.22 0.62 -7.77	21.21 0.63 -9.90	25.21 1.21 -5.39	23.17 0.79 -10.76	19.95 1.28 -1.16	15.70 0.99 -2.18	16.99 1.12 -2.02	12.23 0.69 -2.92	14.95 0.37 -9.96	14.27 0.33 -9.89	16.48 0.48 -9.80	17.30 0.34 -12.76	17.89 0.61 -8.77	18.74 0.54 -9.71	23.81 0.61 -13.71	20.84 1.18 -1.28	18.82 1.16 -0.41	18.25 0.35 -12.33	15.04 0.69 -2.82
PGE MADISON____WINDPWR 24146	12.86 0.84 -1.80	12.38 0.91 -0.71	9.24 0.53 -2.56	6.44 0.15 -4.58	9.64 0.49 -3.76	15.44 1.15 -2.46	15.04 1.24 -3.13	22.68 2.12 -1.95	16.81 1.30 -3.89	19.71 1.79 -0.42	14.57 1.25 -0.79	15.89 1.31 -0.73	10.46 0.76 -1.08	8.71 0.39 -3.70	8.05 0.32 -3.69	10.33 0.46 -3.67	9.22 0.32 -4.70	12.03 0.76 -2.77	12.35 0.80 -3.07	14.76 0.95 -4.33	20.72 1.94 -0.40	19.15 1.76 -0.13	9.95 0.51 -3.87	13.41 0.99 -0.89
PIERCEFIELD____HYD 23852	9.70 -0.53 0.00	10.26 -0.50 0.00	5.84 -0.31 0.00	1.63 -0.08 0.00	5.16 -0.23 0.00	11.30 -0.53 0.00	10.04 -0.63 0.00	17.47 -1.15 0.00	-2.23 -0.72 13.13	16.29 -1.21 0.00	11.60 -0.93 0.00	12.82 -1.03 0.00	8.04 -0.59 0.00	4.29 -0.33 0.00	3.75 -0.29 0.00	5.74 -0.45 0.00	3.88 -0.32 0.00	7.93 -0.58 0.00	7.98 -0.50 0.00	8.94 -0.54 0.00	17.29 -1.10 0.00	16.27 -0.99 0.00	5.25 -0.32 0.00	10.99 -0.54 0.00
PINELAWN_CC_1 323563	39.28 0.71 -28.34	43.11 0.72 -31.63	34.75 0.39 -28.20	16.69 0.13 -14.85	29.49 0.47 -23.64	20.71 0.98 -7.90	21.72 0.99 -10.06	25.90 1.81 -5.47	23.64 1.08 -10.93	20.28 1.60 -1.18	16.02 1.27 -2.21	17.34 1.44 -2.06	12.43 0.84 -2.96	15.19 0.46 -10.12	22.13 0.42 -17.66	37.50 0.62 -30.69	42.00 0.41 -37.38	35.58 0.74 -26.34	72.93 0.66 -63.78	106.48 0.74 -96.25	153.55 1.43 -133.74	124.72 1.40 -106.06	41.74 0.49 -35.68	22.22 1.07 -9.62
PJM_GEN_HTP_PROXY 323702	16.73 0.68 -5.83	13.72 0.68 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.79 0.32 -12.08	20.44 0.72 -7.89	21.46 0.74 -10.06	25.48 1.40 -5.47	23.47 0.91 -10.93	20.19 1.51 -1.18	15.90 1.16 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.16 0.43 -10.11	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.96 0.62 -9.86	24.11 0.70 -13.93	21.02 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.19 0.80 -2.86
PJM_GEN_KEystone 24065	14.12 0.39 -3.50	12.54 0.41 -1.37	11.38 0.23 -5.00	10.69 0.06 -8.92	12.83 0.18 -7.26	17.00 0.42 -4.75	17.24 0.52 -6.05	22.84 0.95 -3.28	18.71 0.65 -6.43	19.17 0.97 -0.69	14.64 0.81 -1.30	15.90 0.91 -1.14	10.80 0.53 -1.64	10.51 0.27 -5.62	9.92 0.23 -5.64	12.23 0.32 -5.72	11.86 0.23 -7.44	13.97 0.38 -5.08	14.46 0.35 -5.62	17.81 0.39 -7.94	19.91 0.79 -0.74	18.25 0.76 -0.24	12.96 0.25 -7.14	13.56 0.40 -1.63
PJM_GEN_NEPTUNE_PROXY 323594	39.20 0.64 -28.34	43.04 0.65 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.45 0.42 -23.64	20.61 0.89 -7.90	21.61 0.89 -10.06	25.69 1.61 -5.47	23.53 0.97 -10.93	20.17 1.49 -1.18	15.95 1.21 -2.21	17.28 1.37 -2.06	12.40 0.81 -2.96	15.18 0.44 -10.12	22.11 0.40 -17.66	37.48 0.60 -30.69	42.00 0.42 -37.38	35.62 0.77 -26.34	72.96 0.69 -63.78	106.51 0.77 -96.25	153.62 1.50 -133.74	124.79 1.48 -106.06	41.75 0.49 -35.68	22.12 0.97 -9.62
PJM_GEN_VFT_PROXY 323633	16.71 0.65 -5.83	13.70 0.66 -2.28	14.84 0.36 -8.33	16.66 0.10 -14.85	17.78 0.31 -12.08	20.40 0.68 -7.89	21.43 0.70 -10.06	25.42 1.34 -5.47	23.44 0.88 -10.93	20.14 1.45 -1.18	15.87 1.13 -2.21	17.18 1.28 -2.06	12.37 0.78 -2.96	15.15 0.42 -10.11	14.46 0.37 -10.05	16.70 0.55 -9.96	17.55 0.39 -12.96	18.10 0.69 -8.90	18.94 0.59 -9.86	24.08 0.67 -13.93	20.97 1.29 -1.30	18.95 1.28 -0.42	18.49 0.40 -12.52	15.17 0.78 -2.86
PLEASANTVLY____LBMP 24000	16.81 0.55 -6.03	13.69 0.57 -2.36	15.07 0.31 -8.61	17.15 0.09 -15.35	18.14 0.26 -12.49	20.57 0.58 -8.17	21.65 0.58 -10.40	25.37 1.09 -5.66	23.64 0.71 -11.31	19.91 1.19 -1.22	15.73 0.91 -2.29	17.00 1.03 -2.13	12.32 0.63 -3.06	15.42 0.33 -10.46	14.74 0.30 -10.40	16.93 0.44 -10.30	17.92 0.30 -13.41	18.27 0.55 -9.21	19.17 0.49 -10.20	24.44 0.55 -14.40	20.79 1.07 -1.34	18.75 1.06 -0.43	18.84 0.32 -12.95	15.14 0.65 -2.96
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.71 0.63 -5.86	13.69 0.64 -2.29	14.87 0.35 -8.37	16.73 0.10 -14.92	17.83 0.30 -12.14	20.43 0.67 -7.93	21.46 0.69 -10.10	25.40 1.29 -5.50	23.45 0.84 -10.98	20.07 1.38 -1.18	15.81 1.06 -2.22	17.11 1.19 -2.07	12.33 0.73 -2.98	15.17 0.39 -10.16	14.49 0.34 -10.10	16.71 0.51 -10.00	17.58 0.35 -13.02	18.11 0.65 -8.95	18.97 0.58 -9.91	24.13 0.65 -13.99	20.95 1.26 -1.30	18.91 1.24 -0.42	18.52 0.38 -12.58	15.15 0.75 -2.88
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.94 0.65 -6.06	13.80 0.67 -2.37	15.18 0.37 -8.66	17.25 0.10 -15.44	18.26 0.31 -12.56	20.73 0.69 -8.20	21.82 0.70 -10.45	25.61 1.30 -5.69	23.83 0.83 -11.38	20.05 1.32 -1.23	15.83 0.99 -2.30	17.10 1.11 -2.14	12.39 0.67 -3.08	15.50 0.36 -10.52	14.81 0.31 -10.45	17.01 0.47 -10.35	18.00 0.33 -13.47	18.37 0.61 -9.25	19.31 0.58 -10.25	24.63 0.67 -14.48	21.02 1.29 -1.35	18.95 1.26 -0.43	18.96 0.38 -13.02	15.26 0.76 -2.98

POLETTI____ 23519	16.74 0.69 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.93 -10.93	20.20 1.52 -1.18	15.91 1.17 -2.21	17.23 1.32 -2.06	12.40 0.81 -2.96	15.16 0.43 -10.11	14.47 0.38 -10.05	16.70 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.96 0.61 -9.86	24.10 0.70 -13.93	21.01 1.34 -1.30	18.99 1.32 -0.42	18.50 0.41 -12.52	15.19 0.80 -2.86
PORT_JEFF_3 23555	39.21 0.65 -28.34	43.04 0.65 -31.63	34.71 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.92 -7.90	21.66 0.93 -10.06	25.80 1.71 -5.47	23.56 1.00 -10.93	20.15 1.47 -1.18	15.90 1.16 -2.21	17.23 1.33 -2.06	12.36 0.76 -2.96	15.15 0.42 -10.12	22.09 0.38 -17.66	37.44 0.57 -30.69	41.99 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.49 0.75 -96.25	153.57 1.46 -133.74	124.70 1.39 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
PORT_JEFF_4 23616	39.21 0.65 -28.34	43.04 0.65 -31.63	34.71 0.35 -28.20	16.68 0.12 -14.85	29.48 0.45 -23.64	20.64 0.92 -7.90	21.66 0.93 -10.06	25.80 1.71 -5.47	23.56 1.00 -10.93	20.15 1.47 -1.18	15.90 1.16 -2.21	17.23 1.33 -2.06	12.36 0.76 -2.96	15.15 0.42 -10.12	22.09 0.38 -17.66	37.44 0.57 -30.69	41.99 0.40 -37.38	35.60 0.75 -26.34	72.96 0.69 -63.78	106.49 0.75 -96.25	153.57 1.46 -133.74	124.70 1.39 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
PORT_JEFF_IC 23713	39.20 0.64 -28.34	43.03 0.64 -31.63	34.70 0.35 -28.20	16.68 0.12 -14.85	29.47 0.45 -23.64	20.64 0.91 -7.90	21.65 0.92 -10.06	25.80 1.71 -5.47	23.56 1.00 -10.93	20.14 1.46 -1.18	15.89 1.15 -2.21	17.23 1.33 -2.06	12.35 0.76 -2.96	15.15 0.42 -10.12	22.09 0.38 -17.66	37.44 0.56 -30.69	41.99 0.40 -37.38	35.60 0.75 -26.34	72.96 0.70 -63.78	106.48 0.74 -96.25	153.54 1.43 -133.74	124.68 1.36 -106.06	41.75 0.50 -35.68	22.14 0.99 -9.62
PPL PILGRIM_ST_GT1 24216	39.29 0.72 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.51 0.48 -23.64	20.73 1.01 -7.90	21.74 1.01 -10.06	25.89 1.80 -5.47	23.62 1.06 -10.93	20.27 1.58 -1.18	16.04 1.30 -2.21	17.38 1.48 -2.06	12.45 0.85 -2.96	15.20 0.47 -10.12	22.14 0.43 -17.66	37.51 0.63 -30.69	42.03 0.44 -37.38	35.66 0.81 -26.34	73.01 0.74 -63.78	106.50 0.76 -96.25	153.62 1.50 -133.74	124.86 1.55 -106.06	41.79 0.54 -35.68	22.23 1.08 -9.62
PPL PILGRIM_ST_GT2 24217	39.29 0.72 -28.34	43.12 0.73 -31.63	34.75 0.40 -28.20	16.69 0.13 -14.85	29.51 0.48 -23.64	20.73 1.01 -7.90	21.74 1.01 -10.06	25.89 1.80 -5.47	23.62 1.06 -10.93	20.27 1.58 -1.18	16.04 1.30 -2.21	17.38 1.48 -2.06	12.45 0.85 -2.96	15.20 0.47 -10.12	22.14 0.43 -17.66	37.51 0.63 -30.69	42.03 0.44 -37.38	35.66 0.81 -26.34	73.01 0.74 -63.78	106.50 0.76 -96.25	153.62 1.50 -133.74	124.86 1.55 -106.06	41.79 0.54 -35.68	22.23 1.08 -9.62
PPL_SHRM_GT3 24213	39.06 0.49 -28.34	42.87 0.47 -31.63	34.61 0.26 -28.20	16.65 0.09 -14.85	29.43 0.41 -23.64	20.50 0.77 -7.90	21.53 0.80 -10.06	25.57 1.49 -5.47	23.39 0.83 -10.93	19.85 1.16 -1.18	15.54 0.79 -2.21	16.98 1.07 -2.06	12.19 0.60 -2.96	15.07 0.33 -10.12	22.01 0.31 -17.66	37.33 0.45 -30.69	41.91 0.33 -37.38	35.46 0.61 -26.34	72.84 0.57 -63.78	106.38 0.64 -96.25	153.35 1.23 -133.74	124.45 1.14 -106.06	41.67 0.42 -35.68	21.98 0.82 -9.62
PPL_SHRM_GT4 24214	39.06 0.49 -28.34	42.87 0.47 -31.63	34.61 0.26 -28.20	16.65 0.09 -14.85	29.43 0.41 -23.64	20.50 0.77 -7.90	21.53 0.80 -10.06	25.57 1.49 -5.47	23.39 0.83 -10.93	19.85 1.16 -1.18	15.54 0.79 -2.21	16.98 1.07 -2.06	12.19 0.60 -2.96	15.07 0.33 -10.12	22.01 0.31 -17.66	37.33 0.45 -30.69	41.91 0.33 -37.38	35.46 0.61 -26.34	72.84 0.57 -63.78	106.38 0.64 -96.25	153.35 1.23 -133.74	124.45 1.14 -106.06	41.67 0.42 -35.68	21.98 0.82 -9.62
PROJECT___ORANGE 1 24174	10.89 0.11 -0.55	11.09 0.12 -0.22	7.00 0.07 -0.78	3.13 0.02 -1.40	6.59 0.06 -1.15	12.73 0.15 -0.75	11.85 0.23 -0.96	19.55 0.41 -0.53	13.76 0.25 -1.88	17.96 0.34 -0.11	13.00 0.25 -0.21	14.33 0.29 -0.20	9.06 0.16 -0.27	5.60 0.08 -0.90	5.01 0.07 -0.90	7.19 0.09 -0.91	5.51 0.07 -1.24	9.50 0.14 -0.85	9.57 0.15 -0.94	10.99 0.17 -1.33	18.85 0.35 -0.12	17.59 0.29 -0.04	6.84 0.08 -1.19	11.91 0.11 -0.27
PROJECT___ORANGE 2 24166	10.89 0.11 -0.55	11.09 0.12 -0.22	7.00 0.07 -0.78	3.13 0.02 -1.40	6.59 0.06 -1.15	12.73 0.15 -0.75	11.85 0.23 -0.96	19.55 0.41 -0.53	13.76 0.25 -1.88	17.96 0.34 -0.11	13.00 0.25 -0.21	14.33 0.29 -0.20	9.06 0.16 -0.27	5.60 0.08 -0.90	5.01 0.07 -0.90	7.19 0.09 -0.91	5.51 0.07 -1.24	9.50 0.14 -0.85	9.57 0.15 -0.94	10.99 0.17 -1.33	18.85 0.35 -0.12	17.59 0.29 -0.04	6.84 0.08 -1.19	11.91 0.11 -0.27
PYRITES___HYD 24023	9.84 -0.39 0.00	10.39 -0.37 0.00	5.93 -0.23 0.00	1.65 -0.06 0.00	5.23 -0.16 0.00	11.46 -0.37 0.00	10.17 -0.50 0.00	17.68 -0.93 0.00	-1.19 -0.59 12.22	16.49 -1.02 0.00	11.75 -0.78 0.00	13.00 -0.85 0.00	8.16 -0.48 0.00	4.35 -0.27 0.00	3.80 -0.24 0.00	5.82 -0.37 0.00	3.94 -0.27 0.00	8.04 -0.47 0.00	8.09 -0.39 0.00	9.07 -0.41 0.00	17.54 -0.85 0.00	16.51 -0.75 0.00	5.34 -0.23 0.00	11.18 -0.35 0.00
RAMAPO___LBMP 323565	16.16 0.53 -5.40	13.42 0.54 -2.12	14.17 0.29 -7.73	15.57 0.08 -13.78	16.85 0.25 -11.21	19.73 0.57 -7.32	20.59 0.59 -9.33	24.82 1.14 -5.07	22.49 0.73 -10.13	19.79 1.19 -1.09	15.49 0.91 -2.05	16.78 1.03 -1.91	12.01 0.64 -2.75	14.34 0.34 -9.37	13.66 0.30 -9.32	15.87 0.45 -9.23	16.53 0.32 -12.01	17.34 0.57 -8.26	18.15 0.51 -9.15	22.98 0.58 -12.92	20.71 1.13 -1.20	18.72 1.08 -0.38	17.52 0.34 -11.62	14.83 0.64 -2.66
RANKINE____ 23646	11.38 0.17 -0.99	11.37 0.22 -0.39	7.70 0.13 -1.42	4.28 0.03 -2.54	7.51 0.05 -2.07	13.33 0.14 -1.35	12.74 0.34 -1.73	20.08 0.54 -0.93	13.76 0.45 -1.68	18.15 0.46 -0.18	13.30 0.43 -0.34	14.71 0.54 -0.32	9.35 0.26 -0.47	6.32 0.11 -1.59	5.81 0.10 -1.66	8.10 0.08 -1.82	6.62 0.07 -2.35	10.14 0.08 -1.56	10.36 0.15 -1.73	12.08 0.15 -2.44	18.94 0.34 -0.23	17.58 0.25 -0.07	7.93 0.17 -2.19	12.07 0.04 -0.50
RAVENSWOOD_GT2_1 24244	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.32 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.16 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
RAVENSWOOD_GT2_2 24245	16.74 0.68 -5.83	13.73 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.32 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.16 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.00 1.33 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86

RAVENSWOOD_GT2_3 24246	16.74 0.68 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.93 -10.93	20.20 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.80 -2.96	15.17 0.43 -10.12	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.12 0.71 -13.93	21.03 1.36 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.81 -2.86
RAVENSWOOD_GT2_4 24247	16.74 0.68 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.93 -10.93	20.20 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.40 0.80 -2.96	15.17 0.43 -10.12	14.48 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.13 0.71 -8.90	18.97 0.62 -9.86	24.12 0.71 -13.93	21.03 1.36 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.81 -2.86
RAVENSWOOD_GT3_1 24248	16.74 0.68 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.17 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
RAVENSWOOD_GT3_2 24249	16.74 0.68 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.17 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
RAVENSWOOD_GT3_3 24250	16.75 0.70 -5.83	13.75 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.49 0.76 -10.06	25.53 1.45 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.94 1.19 -2.21	17.25 1.35 -2.06	12.41 0.82 -2.96	15.18 0.44 -10.12	14.48 0.39 -10.05	16.72 0.57 -9.96	17.57 0.40 -12.96	18.14 0.73 -8.90	18.99 0.64 -9.86	24.14 0.72 -13.93	21.07 1.39 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86
RAVENSWOOD_GT3_4 24251	16.75 0.70 -5.83	13.75 0.71 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.46 0.74 -7.89	21.49 0.76 -10.06	25.53 1.45 -5.47	23.51 0.95 -10.93	20.23 1.55 -1.18	15.94 1.19 -2.21	17.25 1.35 -2.06	12.41 0.82 -2.96	15.18 0.44 -10.12	14.48 0.39 -10.05	16.72 0.57 -9.96	17.57 0.40 -12.96	18.14 0.73 -8.90	18.99 0.64 -9.86	24.14 0.72 -13.93	21.07 1.39 -1.30	19.04 1.37 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86
RAVENSWOOD_GT_1 23729	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86

RAVENSWOOD___1 23533	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
RAVENSWOOD___2 23534	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
RAVENSWOOD___3 23535	16.74 0.68 -5.83	13.74 0.69 -2.28	14.86 0.38 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.09	20.44 0.72 -7.89	21.47 0.74 -10.06	25.49 1.41 -5.47	23.48 0.92 -10.93	20.19 1.51 -1.18	15.91 1.17 -2.21	17.22 1.32 -2.06	12.39 0.80 -2.96	15.17 0.43 -10.12	14.47 0.38 -10.05	16.71 0.56 -9.96	17.56 0.39 -12.96	18.12 0.71 -8.90	18.97 0.62 -9.86	24.11 0.70 -13.93	21.03 1.35 -1.30	19.01 1.34 -0.42	18.50 0.41 -12.52	15.20 0.80 -2.86
RAVENSWOOD___4 23820	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
RCPL_TRUST___DRP 24196	16.75 0.70 -5.83	13.75 0.70 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.46 0.73 -7.89	21.48 0.76 -10.06	25.53 1.44 -5.47	23.50 0.95 -10.93	20.23 1.55 -1.18	15.94 1.20 -2.21	17.26 1.36 -2.06	12.42 0.83 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.40 -12.96	18.15 0.73 -8.90	18.99 0.64 -9.86	24.13 0.72 -13.93	21.06 1.39 -1.30	19.05 1.37 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86
RED___ROCHESTER 323720	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38
RENSSELAER___COGEN 23796	18.22 0.40 -7.59	14.16 0.43 -2.98	17.24 0.24 -10.85	21.11 0.06 -19.33	21.26 0.18 -15.69	22.48 0.40 -10.25	24.00 0.27 -13.06	26.24 0.49 -7.13	26.22 0.31 -14.28	19.62 0.58 -1.54	15.85 0.43 -2.89	17.01 0.48 -2.69	12.79 0.29 -3.87	17.95 0.16 -13.17	17.25 0.14 -13.07	19.36 0.21 -12.96	21.22 0.14 -16.88	20.34 0.27 -11.56	21.54 0.25 -12.81	27.85 0.28 -18.08	20.61 0.54 -1.69	18.29 0.49 -0.54	22.00 0.15 -16.28	15.63 0.39 -3.72
REVERE_CPPR_DRP 24186	10.77 0.33 -0.21	11.19 0.35 -0.08	6.65 0.20 -0.30	2.31 0.06 -0.54	6.03 0.19 -0.46	12.59 0.46 -0.30	11.57 0.53 -0.38	19.78 0.95 -0.21	15.73 0.58 -3.53	18.34 0.78 -0.05	13.15 0.53 -0.09	14.48 0.55 -0.08	9.05 0.33 -0.09	5.05 0.17 -0.26	4.45 0.14 -0.26	6.65 0.19 -0.27	4.79 0.14 -0.45	9.17 0.32 -0.34	9.20 0.35 -0.37	10.44 0.43 -0.52	19.30 0.87 -0.05	18.05 0.78 -0.02	6.26 0.22 -0.46	12.05 0.41 -0.11
RIVERBAY____ 323610	16.87 0.81 -5.83	13.89 0.84 -2.28	14.94 0.46 -8.33	16.69 0.12 -14.85	17.84 0.37 -12.09	20.56 0.84 -7.89	21.58 0.86 -10.06	25.77 1.69 -5.47	23.65 1.09 -10.93	20.41 1.72 -1.18	16.06 1.32 -2.21	17.40 1.49 -2.06	12.50 0.90 -2.96	15.22 0.48 -10.12	14.52 0.42 -10.05	16.77 0.62 -9.96	17.60 0.44 -12.96	18.20 0.79 -8.90	19.04 0.69 -9.86	24.21 0.80 -13.93	21.22 1.54 -1.30	19.20 1.53 -0.42	18.56 0.47 -12.52	15.31 0.92 -2.86
ROCHESTER_9_IC 23652	11.02 0.04 -0.76	11.12 0.07 -0.30	7.27 0.04 -1.08	3.65 0.01 -1.93	6.97 0.01 -1.58	12.91 0.05 -1.03	12.20 0.22 -1.31	19.67 0.34 -0.71	13.21 0.26 -1.33	17.85 0.20 -0.14	12.98 0.18 -0.27	14.34 0.24 -0.25	9.09 0.09 -0.36	5.90 0.04 -1.25	5.36 0.03 -1.28	7.56 0.00 -1.37	5.99 0.02 -1.77	9.70 0.01 -1.18	9.88 0.09 -1.31	11.43 0.10 -1.84	18.76 0.21 -0.17	17.42 0.11 -0.06	7.31 0.09 -1.65	11.88 -0.03 -0.38
ROSETON___1 23587	16.53 0.54 -5.77	13.57 0.55 -2.26	14.69 0.30 -8.24	16.49 0.09 -14.69	17.60 0.25 -11.96	20.20 0.56 -7.81	21.20 0.57 -9.95	25.11 1.08 -5.41	23.14 0.70 -10.82	19.83 1.15 -1.17	15.61 0.89 -2.19	16.88 1.00 -2.04	12.17 0.61 -2.93	14.96 0.33 -10.01	14.28 0.29 -9.94	16.47 0.43 -9.85	17.32 0.30 -12.82	17.86 0.54 -8.81	18.73 0.48 -9.76	23.81 0.55 -13.78	20.72 1.06 -1.28	18.71 1.04 -0.41	18.27 0.31 -12.39	14.99 0.63 -2.83
ROSETON___2 23588	16.53 0.54 -5.77	13.57 0.55 -2.26	14.69 0.30 -8.24	16.49 0.09 -14.69	17.60 0.25 -11.96	20.20 0.56 -7.81	21.20 0.57 -9.95	25.11 1.08 -5.41	23.14 0.70 -10.82	19.83 1.15 -1.17	15.61 0.89 -2.19	16.88 1.00 -2.04	12.17 0.61 -2.93	14.96 0.33 -10.01	14.28 0.29 -9.94	16.47 0.43 -9.85	17.32 0.30 -12.82	17.86 0.54 -8.81	18.73 0.48 -9.76	23.81 0.55 -13.78	20.72 1.06 -1.28	18.71 1.04 -0.41	18.27 0.31 -12.39	14.99 0.63 -2.83
RUSSELL___1 23602	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38
RUSSELL___2 23532	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38
RUSSELL___3 23549	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38

RUSSELL___4 23556	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38
RUSSELL___STATION 23914	11.06 0.08 -0.76	11.16 0.11 -0.30	7.30 0.06 -1.08	3.66 0.02 -1.93	7.00 0.03 -1.58	12.96 0.10 -1.03	12.25 0.27 -1.31	19.76 0.43 -0.71	13.26 0.31 -1.33	17.94 0.29 -0.14	13.04 0.24 -0.27	14.40 0.31 -0.25	9.13 0.13 -0.36	5.92 0.06 -1.25	5.38 0.05 -1.28	7.59 0.03 -1.37	6.02 0.04 -1.77	9.74 0.05 -1.18	9.92 0.13 -1.31	11.48 0.15 -1.84	18.86 0.31 -0.17	17.51 0.19 -0.06	7.33 0.11 -1.65	11.92 0.01 -0.38
S SALMON___HYD 24043	10.46 -0.11 -0.34	10.80 -0.09 -0.13	6.56 -0.08 -0.49	2.57 -0.02 -0.87	6.10 -0.01 -0.72	12.37 0.07 -0.47	11.43 0.17 -0.59	19.25 0.30 -0.33	18.17 0.16 -6.38	17.67 0.09 -0.07	12.72 0.06 -0.13	14.04 0.08 -0.12	8.86 0.06 -0.17	5.21 0.02 -0.57	4.59 0.00 -0.55	6.71 -0.04 -0.56	4.93 -0.03 -0.75	8.96 -0.05 -0.51	9.03 -0.01 -0.56	10.32 0.04 -0.80	18.57 0.11 -0.07	17.53 0.25 -0.02	6.36 0.06 -0.73	11.80 0.10 -0.17
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.22 0.03 -0.96	11.21 0.08 -0.38	7.58 0.05 -1.38	4.18 0.01 -2.46	7.38 -0.02 -2.01	13.12 -0.02 -1.31	12.52 0.18 -1.67	19.75 0.24 -0.90	13.51 0.26 -1.63	17.82 0.14 -0.18	13.04 0.18 -0.33	14.43 0.27 -0.31	9.18 0.10 -0.45	6.20 0.03 -1.55	5.68 0.02 -1.61	7.93 -0.03 -1.76	6.48 -0.01 -2.28	9.95 -0.07 -1.51	10.19 0.03 -1.68	11.87 0.02 -2.37	18.65 0.05 -0.22	17.31 -0.02 -0.07	7.79 0.10 -2.12	11.90 -0.11 -0.49
SELKIRK___I 23801	18.07 0.40 -7.45	14.11 0.43 -2.92	17.03 0.24 -10.64	20.71 0.06 -18.94	20.86 0.18 -15.29	22.22 0.39 -9.99	23.71 0.31 -12.73	26.12 0.56 -6.95	25.90 0.36 -13.91	19.64 0.63 -1.50	15.82 0.47 -2.81	16.99 0.52 -2.62	12.72 0.32 -3.77	17.63 0.17 -12.83	16.94 0.15 -12.74	19.05 0.23 -12.63	20.80 0.16 -16.45	20.07 0.29 -11.27	21.24 0.27 -12.49	27.41 0.30 -17.63	20.60 0.58 -1.64	18.34 0.55 -0.53	21.64 0.17 -15.90	15.54 0.39 -3.62
SELKIRK___II 23799	18.08 0.40 -7.46	14.11 0.43 -2.92	17.04 0.23 -10.66	20.74 0.06 -18.97	20.88 0.18 -15.32	22.23 0.39 -10.01	23.72 0.30 -12.75	26.12 0.55 -6.96	25.91 0.35 -13.93	19.63 0.63 -1.50	15.82 0.47 -2.82	16.98 0.52 -2.62	12.72 0.32 -3.78	17.65 0.17 -12.85	16.96 0.15 -12.76	19.07 0.23 -12.65	20.83 0.16 -16.47	20.08 0.29 -11.29	21.26 0.27 -12.51	27.43 0.30 -17.65	20.60 0.58 -1.65	18.34 0.55 -0.53	21.66 0.17 -15.93	15.55 0.39 -3.63
SENECA OSWGO___HYD 24041	10.71 0.01 -0.48	10.96 0.01 -0.19	6.84 0.00 -0.69	2.94 0.00 -1.22	6.40 0.01 -1.00	12.53 0.04 -0.66	11.62 0.12 -0.83	19.30 0.22 -0.46	13.98 0.13 -2.23	17.76 0.15 -0.10	12.83 0.11 -0.19	14.14 0.12 -0.17	8.94 0.06 -0.24	5.46 0.03 -0.81	4.86 0.02 -0.79	7.02 0.02 -0.81	5.29 0.01 -1.07	9.27 0.03 -0.73	9.33 0.05 -0.80	10.68 0.06 -1.14	18.63 0.14 -0.11	17.40 0.11 -0.03	6.63 0.03 -1.03	11.78 0.01 -0.24
SENECA___ENERGY 23797	11.17 0.17 -0.77	11.25 0.19 -0.30	7.36 0.11 -1.11	3.71 0.03 -1.97	7.09 0.09 -1.61	13.14 0.26 -1.06	12.37 0.36 -1.34	20.02 0.66 -0.74	14.10 0.45 -2.02	18.21 0.56 -0.15	13.24 0.42 -0.29	14.59 0.47 -0.27	9.26 0.24 -0.39	6.07 0.12 -1.33	5.49 0.08 -1.36	7.70 0.11 -1.40	6.09 0.09 -1.81	9.86 0.16 -1.20	9.99 0.18 -1.33	11.57 0.22 -1.87	19.01 0.46 -0.17	17.69 0.38 -0.06	7.36 0.12 -1.67	12.05 0.14 -0.38
SHOEMAKER___GT 23640	15.88 0.47 -5.18	13.28 0.49 -2.03	13.82 0.27 -7.40	14.98 0.08 -13.19	16.35 0.23 -10.73	19.35 0.50 -7.01	20.12 0.52 -8.94	24.43 0.97 -4.85	21.94 0.62 -9.70	19.54 0.99 -1.05	15.24 0.75 -1.96	16.52 0.85 -1.82	11.78 0.52 -2.63	13.87 0.28 -8.97	13.21 0.25 -8.91	15.38 0.36 -8.83	15.95 0.26 -11.49	16.89 0.46 -7.91	17.67 0.43 -8.76	22.34 0.49 -12.37	20.49 0.95 -1.15	18.56 0.94 -0.37	16.97 0.28 -11.12	14.63 0.56 -2.54
SHOREHAM_IC_1 23715	39.06 0.49 -28.34	42.87 0.47 -31.63	34.61 0.26 -28.20	16.65 0.09 -14.85	29.43 0.41 -23.64	20.50 0.77 -7.90	21.53 0.80 -10.06	25.57 1.49 -5.47	23.39 0.83 -10.93	19.85 1.16 -1.18	15.54 0.79 -2.21	16.98 1.07 -2.06	12.19 0.60 -2.96	15.07 0.33 -10.12	22.01 0.31 -17.66	37.33 0.45 -30.69	41.91 0.33 -37.38	35.46 0.61 -26.34	72.84 0.57 -63.78	106.38 0.64 -96.25	153.35 1.23 -133.74	124.45 1.14 -106.06	41.67 0.42 -35.68	21.98 0.82 -9.62
SHOREHAM_IC_2 23716	39.06 0.49 -28.34	42.87 0.47 -31.63	34.61 0.26 -28.20	16.65 0.09 -14.85	29.43 0.41 -23.64	20.50 0.77 -7.90	21.53 0.80 -10.06	25.57 1.49 -5.47	23.39 0.83 -10.93	19.85 1.16 -1.18	15.54 0.79 -2.21	16.98 1.07 -2.06	12.19 0.60 -2.96	15.07 0.33 -10.12	22.01 0.31 -17.66	37.33 0.45 -30.69	41.91 0.33 -37.38	35.46 0.61 -26.34	72.84 0.57 -63.78	106.38 0.64 -96.25	153.35 1.23 -133.74	124.45 1.14 -106.06	41.67 0.42 -35.68	21.98 0.82 -9.62
SISSONVILLE___ 23735	9.70 -0.53 0.00	10.26 -0.50 0.00	5.84 -0.31 0.00	1.63 -0.08 0.00	5.16 -0.23 0.00	11.30 -0.53 0.00	10.04 -0.63 0.00	17.47 -1.15 0.00	-2.23 -0.72 13.13	16.29 -1.21 0.00	11.60 -0.93 0.00	12.82 -1.03 0.00	8.04 -0.59 0.00	4.29 -0.33 0.00	3.75 -0.29 0.00	5.74 -0.45 0.00	3.88 -0.32 0.00	7.93 -0.58 0.00	7.98 -0.50 0.00	8.94 -0.54 0.00	17.29 -1.10 0.00	16.27 -0.99 0.00	5.25 -0.32 0.00	10.99 -0.54 0.00
SITHE_IND_GS1 24169	10.48 -0.14 -0.39	10.77 -0.14 -0.15	6.63 -0.08 -0.56	2.68 -0.02 -1.00	6.13 -0.07 -0.81	12.23 -0.14 -0.53	11.28 -0.07 -0.68	18.87 -0.12 -0.38	12.29 -0.08 -0.74	17.43 -0.16 -0.08	12.58 -0.10 -0.15	13.87 -0.11 -0.14	8.74 -0.09 -0.20	5.25 -0.05 -0.68	4.68 -0.05 -0.68	6.80 -0.08 -0.69	5.05 -0.05 -0.90	9.01 -0.10 -0.60	9.06 -0.09 -0.67	10.33 -0.09 -0.94	18.30 -0.17 -0.09	17.10 -0.18 -0.03	6.35 -0.06 -0.84	11.56 -0.16 -0.19
SITHE_IND_GS2 24170	10.48 -0.14 -0.39	10.77 -0.14 -0.15	6.63 -0.08 -0.56	2.68 -0.02 -1.00	6.13 -0.07 -0.81	12.23 -0.14 -0.53	11.28 -0.07 -0.68	18.87 -0.12 -0.38	12.29 -0.08 -0.74	17.43 -0.16 -0.08	12.58 -0.10 -0.15	13.87 -0.11 -0.14	8.74 -0.09 -0.20	5.25 -0.05 -0.68	4.68 -0.05 -0.68	6.80 -0.08 -0.69	5.05 -0.05 -0.90	9.01 -0.10 -0.60	9.06 -0.09 -0.67	10.33 -0.09 -0.94	18.30 -0.17 -0.09	17.10 -0.18 -0.03	6.35 -0.06 -0.84	11.56 -0.16 -0.19
SITHE_IND_GS3 24171	10.48 -0.14 -0.39	10.77 -0.14 -0.15	6.63 -0.08 -0.56	2.68 -0.02 -1.00	6.13 -0.07 -0.81	12.23 -0.14 -0.53	11.28 -0.07 -0.68	18.87 -0.12 -0.38	12.29 -0.08 -0.74	17.43 -0.16 -0.08	12.58 -0.10 -0.15	13.87 -0.11 -0.14	8.74 -0.09 -0.20	5.25 -0.05 -0.68	4.68 -0.05 -0.68	6.80 -0.08 -0.69	5.05 -0.05 -0.90	9.01 -0.10 -0.60	9.06 -0.09 -0.67	10.33 -0.09 -0.94	18.30 -0.17 -0.09	17.10 -0.18 -0.03	6.35 -0.06 -0.84	11.56 -0.16 -0.19

SITHE_IND_GS4 24172	10.48 -0.14 -0.39	10.77 -0.14 -0.15	6.63 -0.08 -0.56	2.68 -0.02 -1.00	6.13 -0.07 -0.81	12.23 -0.14 -0.53	11.28 -0.07 -0.68	18.87 -0.12 -0.38	12.29 -0.08 -0.74	17.43 -0.16 -0.08	12.58 -0.10 -0.15	13.87 -0.11 -0.14	8.74 -0.09 -0.20	5.25 -0.05 -0.68	4.68 -0.05 -0.68	6.80 -0.08 -0.69	5.05 -0.05 -0.90	9.01 -0.10 -0.60	9.06 -0.09 -0.67	10.33 -0.09 -0.94	18.30 -0.17 -0.09	17.10 -0.18 -0.03	6.35 -0.06 -0.84	11.56 -0.16 -0.19
SITHE___BATAVIA 24024	11.28 0.20 -0.86	11.34 0.25 -0.34	7.53 0.15 -1.23	3.95 0.04 -2.20	7.27 0.09 -1.80	13.24 0.24 -1.17	12.60 0.43 -1.50	20.15 0.72 -0.81	13.62 0.52 -1.48	18.17 0.51 -0.16	13.23 0.40 -0.30	14.61 0.49 -0.28	9.26 0.22 -0.41	6.12 0.10 -1.40	5.58 0.08 -1.45	7.83 0.07 -1.57	6.30 0.07 -2.03	9.97 0.11 -1.35	10.19 0.21 -1.49	11.84 0.24 -2.11	19.07 0.49 -0.20	17.67 0.35 -0.06	7.66 0.20 -1.89	12.06 0.09 -0.43
SITHE___INDEPEND 23800	10.48 -0.14 -0.39	10.77 -0.14 -0.15	6.63 -0.08 -0.56	2.68 -0.02 -1.00	6.13 -0.07 -0.81	12.23 -0.14 -0.53	11.28 -0.07 -0.68	18.87 -0.12 -0.38	12.29 -0.08 -0.74	17.43 -0.16 -0.08	12.58 -0.10 -0.15	13.87 -0.11 -0.14	8.74 -0.09 -0.20	5.25 -0.05 -0.68	4.68 -0.05 -0.68	6.80 -0.08 -0.69	5.05 -0.05 -0.90	9.01 -0.10 -0.60	9.06 -0.09 -0.67	10.33 -0.09 -0.94	18.30 -0.17 -0.09	17.10 -0.18 -0.03	6.35 -0.06 -0.84	11.56 -0.16 -0.19
SITHE___MASSENA 23902	9.90 -0.32 0.00	10.43 -0.33 0.00	5.96 -0.18 0.00	1.66 -0.05 0.00	5.24 -0.14 0.00	11.48 -0.34 0.00	10.17 -0.50 0.00	17.64 -0.98 0.00	4.81 -0.58 6.24	16.51 -1.00 0.00	11.77 -0.76 0.00	13.01 -0.83 0.00	8.15 -0.49 0.00	4.36 -0.26 0.00	3.82 -0.22 0.00	5.86 -0.33 0.00	3.96 -0.24 0.00	8.08 -0.43 0.00	8.11 -0.37 0.00	9.07 -0.41 0.00	17.54 -0.85 0.00	16.51 -0.74 0.00	5.34 -0.23 0.00	11.19 -0.34 0.00
SITHE___OGDNSBRG 24021	9.88 -0.34 0.00	10.42 -0.33 0.00	5.95 -0.19 0.00	1.66 -0.05 0.00	5.25 -0.14 0.00	11.50 -0.33 0.00	10.19 -0.48 0.00	17.69 -0.92 0.00	0.60 -0.57 10.45	16.51 -0.99 0.00	11.76 -0.77 0.00	13.01 -0.84 0.00	8.16 -0.47 0.00	4.36 -0.27 0.00	3.82 -0.23 0.00	5.84 -0.35 0.00	3.95 -0.25 0.00	8.07 -0.44 0.00	8.12 -0.36 0.00	9.09 -0.39 0.00	17.58 -0.80 0.00	16.54 -0.71 0.00	5.35 -0.22 0.00	11.20 -0.33 0.00
SITHE___STERLING 23777	10.83 0.31 -0.28	11.20 0.34 -0.11	6.75 0.19 -0.41	2.50 0.05 -0.73	6.17 0.17 -0.61	12.66 0.43 -0.40	11.66 0.49 -0.51	19.79 0.89 -0.28	14.81 0.54 -2.65	18.30 0.73 -0.06	13.15 0.50 -0.12	14.49 0.53 -0.11	9.06 0.31 -0.12	5.15 0.16 -0.37	4.55 0.13 -0.37	6.75 0.19 -0.38	4.94 0.13 -0.60	9.27 0.31 -0.45	9.31 0.33 -0.50	10.58 0.40 -0.70	19.25 0.80 -0.07	18.00 0.72 -0.02	6.40 0.21 -0.62	12.05 0.37 -0.14
SOUTH CAIRO___GT 23612	16.99 0.85 -5.91	13.95 0.88 -2.32	15.08 0.49 -8.44	16.90 0.13 -15.06	18.05 0.42 -12.25	20.78 0.94 -8.00	21.83 0.97 -10.19	25.94 1.77 -5.55	23.83 1.11 -11.09	20.35 1.65 -1.20	15.93 1.16 -2.24	17.19 1.25 -2.09	12.38 0.75 -3.01	15.27 0.39 -10.26	14.58 0.34 -10.19	16.80 0.51 -10.09	17.67 0.37 -13.10	18.26 0.72 -9.03	19.22 0.72 -10.01	24.50 0.88 -14.14	21.42 1.73 -1.32	19.28 1.61 -0.42	18.76 0.48 -12.71	15.37 0.94 -2.91
SOUTH HAMPTN___IC 23720	39.31 0.75 -28.34	43.13 0.74 -31.63	34.76 0.41 -28.20	16.69 0.13 -14.85	29.56 0.54 -23.64	20.83 1.10 -7.90	21.85 1.12 -10.06	26.15 2.07 -5.47	23.74 1.18 -10.93	20.35 1.67 -1.18	15.99 1.25 -2.21	17.33 1.43 -2.06	12.41 0.81 -2.96	15.18 0.44 -10.12	22.12 0.41 -17.66	37.48 0.60 -30.69	42.02 0.44 -37.38	35.69 0.85 -26.34	73.09 0.82 -63.78	106.68 0.95 -96.25	153.93 1.81 -133.74	124.76 1.45 -106.06	41.82 0.56 -35.68	22.27 1.12 -9.62
SOUTHOLD___IC 23719	39.49 0.93 -28.34	43.32 0.92 -31.63	34.86 0.51 -28.20	16.73 0.16 -14.85	29.66 0.64 -23.64	21.06 1.33 -7.90	22.08 1.35 -10.06	26.56 2.48 -5.47	23.98 1.43 -10.93	20.70 2.02 -1.18	16.23 1.49 -2.21	17.59 1.68 -2.06	12.56 0.96 -2.96	15.26 0.52 -10.12	22.18 0.47 -17.66	37.59 0.71 -30.69	42.10 0.51 -37.38	35.86 1.01 -26.34	73.27 1.00 -63.78	106.90 1.16 -96.25	154.29 2.17 -133.74	124.56 1.25 -106.06	41.88 0.63 -35.68	22.47 1.32 -9.62
ST LAWRENCE____ 23600	9.86 -0.37 0.00	10.37 -0.38 0.00	5.94 -0.21 0.00	1.65 -0.06 0.00	5.22 -0.17 0.00	11.43 -0.41 0.00	10.11 -0.56 0.00	17.54 -1.07 0.00	6.13 -0.66 4.84	16.43 -1.07 0.00	11.72 -0.81 0.00	12.96 -0.89 0.00	8.11 -0.52 0.00	4.35 -0.28 0.00	3.81 -0.24 0.00	5.84 -0.35 0.00	3.95 -0.25 0.00	8.05 -0.46 0.00	8.07 -0.41 0.00	9.03 -0.46 0.00	17.46 -0.92 0.00	16.44 -0.82 0.00	5.32 -0.25 0.00	11.13 -0.40 0.00
STATION 5_MISC_HYD 23604	11.02 0.04 -0.76	11.12 0.07 -0.30	7.27 0.04 -1.08	3.65 0.01 -1.93	6.97 0.01 -1.58	12.91 0.05 -1.03	12.20 0.22 -1.31	19.67 0.34 -0.71	13.21 0.26 -1.33	17.85 0.20 -0.14	12.98 0.18 -0.27	14.34 0.24 -0.25	9.09 0.09 -0.36	5.90 0.04 -1.25	5.36 0.03 -1.28	7.56 0.00 -1.37	5.99 0.02 -1.77	9.70 0.01 -1.18	9.88 0.09 -1.31	11.43 0.10 -1.84	18.76 0.21 -0.17	17.42 0.11 -0.06	7.31 0.09 -1.65	11.88 -0.03 -0.38
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.13 0.16 -0.74	11.23 0.18 -0.29	7.32 0.11 -1.06	3.63 0.03 -1.89	7.01 0.08 -1.55	13.07 0.23 -1.01	12.32 0.37 -1.29	19.96 0.64 -0.70	13.38 0.43 -1.32	18.13 0.48 -0.14	13.16 0.36 -0.27	14.51 0.41 -0.25	9.20 0.20 -0.36	5.95 0.10 -1.24	5.40 0.08 -1.27	7.61 0.09 -1.34	6.01 0.07 -1.73	9.80 0.14 -1.15	9.96 0.20 -1.28	11.51 0.23 -1.80	19.02 0.47 -0.17	17.67 0.36 -0.05	7.32 0.13 -1.61	12.02 0.12 -0.37
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.95 -0.01 -0.74	11.06 0.01 -0.29	7.22 0.01 -1.06	3.61 0.00 -1.90	6.92 -0.02 -1.55	12.84 -0.01 -1.01	12.12 0.16 -1.29	19.56 0.25 -0.70	13.13 0.20 -1.31	17.78 0.13 -0.14	12.92 0.12 -0.27	14.26 0.17 -0.25	9.04 0.05 -0.36	5.86 0.01 -1.23	5.32 0.01 -1.27	7.51 -0.02 -1.34	5.94 0.00 -1.74	9.65 -0.02 -1.16	9.82 0.05 -1.28	11.35 0.06 -1.81	18.68 0.13 -0.17	17.35 0.03 -0.05	7.25 0.06 -1.62	11.82 -0.08 -0.37
STEEL___WIND 323596	11.43 0.20 -1.00	11.41 0.26 -0.39	7.74 0.16 -1.43	4.30 0.04 -2.55	7.55 0.07 -2.09	13.38 0.19 -1.36	12.80 0.39 -1.74	20.16 0.62 -0.93	13.81 0.51 -1.69	18.22 0.53 -0.18	13.35 0.48 -0.34	14.76 0.60 -0.32	9.39 0.29 -0.47	6.35 0.13 -1.60	5.83 0.11 -1.67	8.14 0.11 -1.84	6.66 0.08 -2.37	10.19 0.11 -1.57	10.41 0.19 -1.74	12.14 0.20 -2.46	19.02 0.41 -0.23	17.65 0.32 -0.07	7.97 0.20 -2.21	12.12 0.09 -0.51
STEBEN_REC_LFGE 323667	12.15 0.65 -1.28	11.95 0.69 -0.50	8.37 0.40 -1.82	5.06 0.10 -3.25	8.37 0.32 -2.66	14.37 0.80 -1.73	13.87 0.99 -2.21	21.55 1.74 -1.19	15.01 1.22 -2.16	19.42 1.68 -0.23	14.28 1.31 -0.44	15.72 1.47 -0.41	10.03 0.80 -0.60	7.07 0.40 -2.05	6.52 0.34 -2.14	8.94 0.44 -2.32	7.48 0.31 -2.97	11.06 0.60 -1.95	11.26 0.61 -2.16	13.21 0.68 -3.05	20.06 1.40 -0.28	18.58 1.24 -0.09	8.71 0.41 -2.73	12.76 0.60 -0.63

STONY___BROOK 24151	39.22 0.66 -28.34	43.05 0.66 -31.63	34.71 0.36 -28.20	16.68 0.12 -14.85	29.48 0.46 -23.64	20.66 0.94 -7.90	21.67 0.95 -10.06	25.84 1.76 -5.47	23.59 1.04 -10.93	20.20 1.52 -1.18	15.94 1.20 -2.21	17.27 1.37 -2.06	12.38 0.79 -2.96	15.17 0.43 -10.12	22.11 0.40 -17.66	37.47 0.59 -30.69	42.00 0.42 -37.38	35.63 0.79 -26.34	73.00 0.73 -63.78	106.53 0.79 -96.25	153.65 1.53 -133.74	124.76 1.45 -106.06	41.77 0.51 -35.68	22.17 1.02 -9.62
STURGEON_POOL_HYD 23609	16.53 0.53 -5.77	13.57 0.55 -2.26	14.69 0.30 -8.24	16.49 0.08 -14.69	17.59 0.25 -11.95	20.20 0.56 -7.81	21.19 0.57 -9.95	25.10 1.07 -5.42	23.14 0.68 -10.83	19.79 1.11 -1.17	15.57 0.85 -2.19	16.84 0.96 -2.04	12.15 0.58 -2.93	14.95 0.31 -10.01	14.27 0.27 -9.95	16.44 0.40 -9.85	17.24 0.29 -12.75	17.84 0.51 -8.82	18.74 0.47 -9.78	23.85 0.55 -13.81	20.73 1.06 -1.29	18.72 1.05 -0.41	18.31 0.32 -12.42	15.00 0.63 -2.84
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.01 0.51 -5.28	13.35 0.52 -2.07	13.97 0.28 -7.54	15.23 0.08 -13.44	16.57 0.24 -10.94	19.52 0.54 -7.15	20.34 0.57 -9.10	24.64 1.08 -4.94	22.20 0.69 -9.88	19.69 1.12 -1.07	15.38 0.85 -2.00	16.67 0.96 -1.86	11.90 0.59 -2.68	14.09 0.32 -9.14	13.41 0.28 -9.09	15.61 0.42 -9.00	16.21 0.30 -11.71	17.10 0.53 -8.06	17.89 0.49 -8.93	22.64 0.55 -12.61	20.62 1.06 -1.17	18.66 1.03 -0.37	17.21 0.31 -11.33	14.73 0.61 -2.59
SYNERGY___BIOGAS 323694	11.28 0.20 -0.86	11.34 0.25 -0.34	7.53 0.15 -1.23	3.95 0.04 -2.20	7.27 0.09 -1.80	13.24 0.24 -1.17	12.60 0.43 -1.50	20.15 0.72 -0.81	13.62 0.52 -1.48	18.17 0.51 -0.16	13.23 0.40 -0.30	14.61 0.49 -0.28	9.26 0.22 -0.41	6.12 0.10 -1.40	5.58 0.08 -1.45	7.83 0.07 -1.57	6.30 0.07 -2.03	9.97 0.11 -1.35	10.19 0.21 -1.49	11.84 0.24 -2.11	19.07 0.49 -0.20	17.67 0.35 -0.06	7.66 0.20 -1.89	12.06 0.09 -0.43
SYRACUSE___ENERGY_ST1 323597	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
SYRACUSE___ENERGY_ST2 323598	10.99 0.14 -0.62	11.16 0.16 -0.24	7.12 0.09 -0.88	3.31 0.02 -1.58	6.76 0.08 -1.29	12.88 0.21 -0.84	12.01 0.27 -1.08	19.68 0.46 -0.60	13.84 0.29 -1.93	18.02 0.38 -0.13	13.05 0.28 -0.24	14.38 0.31 -0.22	9.11 0.17 -0.31	5.75 0.09 -1.04	5.22 0.08 -1.09	7.37 0.11 -1.07	5.70 0.08 -1.42	9.63 0.16 -0.96	9.73 0.18 -1.07	11.20 0.20 -1.51	18.94 0.42 -0.14	17.65 0.35 -0.04	7.01 0.10 -1.35	11.98 0.14 -0.31
SYRACUSE___POWER 24017	11.03 0.16 -0.64	11.18 0.16 -0.25	7.16 0.09 -0.92	3.38 0.03 -1.64	6.82 0.08 -1.35	12.92 0.21 -0.88	12.07 0.28 -1.12	19.74 0.50 -0.62	13.93 0.31 -2.00	18.05 0.41 -0.13	13.09 0.31 -0.25	14.42 0.34 -0.23	9.12 0.20 -0.29	5.66 0.10 -0.94	5.09 0.09 -0.95	7.27 0.12 -0.95	5.68 0.09 -1.40	9.68 0.18 -1.00	9.78 0.19 -1.11	11.26 0.22 -1.56	18.97 0.45 -0.15	17.69 0.38 -0.05	7.07 0.11 -1.39	12.01 0.16 -0.32
TRIGEN___CC 323695	39.22 0.66 -28.34	43.06 0.67 -31.63	34.72 0.37 -28.20	16.68 0.12 -14.85	29.44 0.42 -23.64	20.62 0.89 -7.90	21.62 0.89 -10.06	25.69 1.61 -5.47	23.54 0.98 -10.93	20.19 1.50 -1.18	15.97 1.23 -2.21	17.30 1.40 -2.06	12.42 0.82 -2.96	15.19 0.45 -10.12	22.12 0.41 -17.66	37.49 0.61 -30.69	42.01 0.42 -37.38	35.63 0.78 -26.34	72.97 0.70 -63.78	106.52 0.79 -96.25	153.65 1.53 -133.74	124.81 1.50 -106.06	41.74 0.49 -35.68	22.12 0.97 -9.62
UNION___PROCESSING_DRP 323587	11.01 0.02 -0.76	11.10 0.05 -0.30	7.27 0.03 -1.08	3.65 0.01 -1.93	6.97 0.00 -1.58	12.89 0.03 -1.03	12.18 0.20 -1.31	19.64 0.31 -0.71	13.19 0.24 -1.33	17.82 0.17 -0.14	12.96 0.16 -0.27	14.31 0.21 -0.25	9.07 0.08 -0.37	5.90 0.03 -1.25	5.35 0.02 -1.29	7.55 -0.01 -1.37	5.99 0.01 -1.78	9.69 0.00 -1.18	9.87 0.08 -1.31	11.42 0.08 -1.85	18.73 0.18 -0.17	17.39 0.08 -0.06	7.31 0.08 -1.66	11.86 -0.05 -0.38
UPPER HUDSON___HYD 24058	19.21 0.78 -8.21	14.80 0.82 -3.22	18.33 0.46 -11.73	22.97 0.12 -21.14	23.57 0.33 -17.85	24.19 0.70 -11.66	26.19 0.66 -14.86	27.92 1.18 -8.12	28.59 0.70 -16.26	20.36 1.10 -1.75	16.56 0.74 -3.29	17.71 0.80 -3.06	13.51 0.47 -4.40	19.86 0.25 -14.99	19.13 0.21 -14.87	21.27 0.32 -14.75	23.65 0.23 -19.22	22.15 0.48 -13.16	23.56 0.46 -14.62	30.71 0.64 -20.58	21.51 1.22 -1.92	18.74 0.90 -0.58	24.22 0.48 -18.18	16.64 0.88 -4.23
UPPER RAQUET___HYD 24056	9.70 -0.53 0.00	10.26 -0.50 0.00	5.84 -0.31 0.00	1.63 -0.08 0.00	5.16 -0.23 0.00	11.30 -0.53 0.00	10.04 -0.63 0.00	17.47 -1.15 0.00	-2.23 -0.72 13.13	16.29 -1.21 0.00	11.60 -0.93 0.00	12.82 -1.03 0.00	8.04 -0.59 0.00	4.29 -0.33 0.00	3.75 -0.29 0.00	5.74 -0.45 0.00	3.88 -0.32 0.00	7.93 -0.58 0.00	7.98 -0.50 0.00	8.94 -0.54 0.00	17.29 -1.10 0.00	16.27 -0.99 0.00	5.25 -0.32 0.00	10.99 -0.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.13 0.46 -2.44	12.21 0.49 -0.96	9.92 0.28 -3.49	8.04 0.08 -6.26	10.81 0.24 -5.18	15.77 0.56 -3.38	15.55 0.58 -4.31	22.08 1.02 -2.44	17.16 0.63 -4.90	18.98 0.95 -0.53	14.22 0.70 -0.99	15.54 0.77 -0.92	10.43 0.46 -1.33	9.42 0.24 -4.56	8.78 0.21 -4.53	10.98 0.31 -4.47	10.22 0.22 -5.80	12.75 0.43 -3.81	13.13 0.42 -4.22	15.91 0.47 -5.96	19.87 0.94 -0.56	18.32 0.89 -0.17	11.15 0.27 -5.31	13.28 0.53 -1.22
VISCHER___FERRY HYD 24020	18.73 0.53 -7.98	14.45 0.56 -3.12	17.86 0.31 -11.40	22.22 0.08 -20.42	22.54 0.25 -16.90	23.45 0.57 -11.04	25.26 0.52 -14.07	27.22 0.92 -7.69	27.59 0.57 -15.40	20.10 0.94 -1.66	16.30 0.65 -3.11	17.46 0.72 -2.90	13.24 0.44 -4.17	19.04 0.23 -14.19	18.32 0.20 -14.08	20.46 0.31 -13.96	22.60 0.21 -18.19	21.39 0.43 -12.45	22.70 0.42 -13.79	29.46 0.50 -19.48	21.16 0.96 -1.82	18.63 0.81 -0.57	23.23 0.29 -17.37	16.12 0.59 -4.00
V_CMM_10_SYNC_DSASP 323787	9.89 -0.34 0.00	10.41 -0.35 0.00	5.96 -0.19 0.00	1.66 -0.05 0.00	5.23 -0.15 0.00	11.47 -0.37 0.00	10.18 -0.49 0.00	17.64 -0.98 0.00	6.18 -0.60 4.84	16.51 -0.99 0.00	11.78 -0.75 0.00	13.02 -0.82 0.00	8.15 -0.49 0.00	4.37 -0.26 0.00	3.83 -0.22 0.00	5.86 -0.33 0.00	3.97 -0.23 0.00	8.07 -0.44 0.00	8.10 -0.39 0.00	9.06 -0.43 0.00	17.51 -0.87 0.00	16.49 -0.76 0.00	5.34 -0.23 0.00	11.17 -0.36 0.00
V_CMP_10_SYNC_DSASP 323788	9.83 -0.40 0.00	10.39 -0.37 0.00	5.99 -0.16 0.00	1.67 -0.04 0.00	5.27 -0.11 0.00	11.57 -0.26 0.00	10.26 -0.41 0.00	17.82 -0.79 0.00	5.79 -0.42 5.41	16.67 -0.84 0.00	11.90 -0.63 0.00	13.13 -0.72 0.00	8.20 -0.43 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.07 -0.44 0.00	8.19 -0.29 0.00	9.19 -0.29 0.00	17.78 -0.59 0.00	16.73 -0.53 0.00	5.40 -0.17 0.00	11.27 -0.26 0.00

V_F_30_SYNC_DSASP 323786	18.48 0.45 -7.80	14.30 0.48 -3.06	17.56 0.27 -11.14	21.64 0.07 -19.86	21.72 0.21 -16.12	22.82 0.46 -10.53	24.41 0.32 -13.42	26.53 0.58 -7.33	26.68 0.37 -14.68	19.75 0.67 -1.58	15.98 0.48 -2.97	17.15 0.54 -2.76	12.94 0.33 -3.98	18.33 0.18 -13.53	17.63 0.16 -13.43	19.74 0.24 -13.31	21.71 0.16 -17.35	20.71 0.32 -11.88	21.95 0.29 -13.18	28.40 0.34 -18.58	20.76 0.65 -1.73	18.38 0.57 -0.55	22.47 0.18 -16.72	15.79 0.45 -3.82
V_XM_10_SYNC_DSASP 323789	9.83 -0.40 0.00	10.39 -0.37 0.00	5.99 -0.16 0.00	1.67 -0.04 0.00	5.27 -0.11 0.00	11.57 -0.26 0.00	10.26 -0.41 0.00	17.82 -0.79 0.00	5.79 -0.42 5.41	16.67 -0.84 0.00	11.90 -0.63 0.00	13.13 -0.72 0.00	8.20 -0.43 0.00	4.38 -0.24 0.00	3.82 -0.22 0.00	5.83 -0.37 0.00	3.95 -0.26 0.00	8.07 -0.44 0.00	8.19 -0.29 0.00	9.19 -0.29 0.00	17.78 -0.59 0.00	16.73 -0.53 0.00	5.40 -0.17 0.00	11.27 -0.26 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.21 0.58 -5.39	13.47 0.60 -2.11	14.18 0.32 -7.71	15.55 0.09 -13.75	16.85 0.28 -11.18	19.77 0.63 -7.31	20.63 0.65 -9.31	24.92 1.25 -5.06	22.54 0.80 -10.11	19.89 1.30 -1.09	15.56 0.99 -2.05	16.86 1.12 -1.90	12.06 0.69 -2.74	14.35 0.38 -9.35	13.67 0.33 -9.29	15.89 0.49 -9.20	16.53 0.35 -11.98	17.38 0.63 -8.24	18.18 0.57 -9.13	23.02 0.65 -12.89	20.83 1.24 -1.20	18.83 1.19 -0.38	17.52 0.36 -11.59	14.88 0.70 -2.65
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.75 0.70 -5.83	13.75 0.70 -2.28	14.87 0.39 -8.33	16.67 0.11 -14.85	17.80 0.33 -12.08	20.46 0.73 -7.89	21.48 0.76 -10.06	25.53 1.44 -5.47	23.50 0.95 -10.93	20.23 1.55 -1.18	15.94 1.20 -2.21	17.26 1.36 -2.06	12.42 0.83 -2.96	15.18 0.44 -10.11	14.49 0.39 -10.05	16.73 0.58 -9.96	17.57 0.40 -12.96	18.15 0.73 -8.90	18.99 0.64 -9.86	24.13 0.72 -13.93	21.06 1.39 -1.30	19.05 1.37 -0.42	18.51 0.42 -12.52	15.22 0.83 -2.86
WADING RIVER_IC_1 23522	39.04 0.47 -28.34	42.85 0.45 -31.63	34.60 0.25 -28.20	16.65 0.09 -14.85	29.43 0.40 -23.64	20.48 0.76 -7.90	21.51 0.78 -10.06	25.55 1.46 -5.47	23.37 0.81 -10.93	19.83 1.14 -1.18	15.62 0.87 -2.21	16.95 1.05 -2.06	12.18 0.59 -2.96	15.06 0.32 -10.12	22.01 0.30 -17.66	37.32 0.44 -30.69	41.90 0.32 -37.38	35.45 0.60 -26.34	72.82 0.55 -63.78	106.36 0.62 -96.25	153.32 1.20 -133.74	124.40 1.09 -106.06	41.66 0.41 -35.68	21.95 0.80 -9.62
WADING RIVER_IC_2 23547	39.04 0.47 -28.34	42.85 0.45 -31.63	34.60 0.25 -28.20	16.65 0.09 -14.85	29.43 0.40 -23.64	20.48 0.76 -7.90	21.51 0.78 -10.06	25.55 1.46 -5.47	23.37 0.81 -10.93	19.83 1.14 -1.18	15.62 0.87 -2.21	16.95 1.05 -2.06	12.18 0.59 -2.96	15.06 0.32 -10.12	22.01 0.30 -17.66	37.32 0.44 -30.69	41.90 0.32 -37.38	35.45 0.60 -26.34	72.82 0.55 -63.78	106.36 0.62 -96.25	153.32 1.20 -133.74	124.40 1.09 -106.06	41.66 0.41 -35.68	21.95 0.80 -9.62
WADING RIVER_IC_3 23601	39.04 0.47 -28.34	42.85 0.45 -31.63	34.60 0.25 -28.20	16.65 0.09 -14.85	29.43 0.40 -23.64	20.48 0.76 -7.90	21.51 0.78 -10.06	25.55 1.46 -5.47	23.37 0.81 -10.93	19.83 1.14 -1.18	15.62 0.87 -2.21	16.95 1.05 -2.06	12.18 0.59 -2.96	15.06 0.32 -10.12	22.01 0.30 -17.66	37.32 0.44 -30.69	41.90 0.32 -37.38	35.45 0.60 -26.34	72.82 0.55 -63.78	106.36 0.62 -96.25	153.32 1.20 -133.74	124.40 1.09 -106.06	41.66 0.41 -35.68	21.95 0.80 -9.62
WALDEN___HYDRO 24148	16.39 0.55 -5.61	13.52 0.56 -2.20	14.48 0.31 -8.02	16.10 0.09 -14.30	17.28 0.26 -11.63	20.02 0.59 -7.60	20.97 0.62 -9.68	25.04 1.16 -5.26	22.88 0.73 -10.52	19.77 1.13 -1.14	15.51 0.85 -2.13	16.78 0.96 -1.98	12.07 0.59 -2.85	14.67 0.31 -9.73	13.99 0.28 -9.67	16.18 0.41 -9.58	16.95 0.29 -12.46	17.62 0.54 -8.57	18.52 0.53 -9.50	23.50 0.61 -13.41	20.80 1.17 -1.25	18.80 1.14 -0.40	17.97 0.34 -12.06	14.95 0.67 -2.76
WARRENSBURG____ 23737	19.21 0.78 -8.21	14.80 0.82 -3.22	18.33 0.46 -11.73	22.97 0.12 -21.14	23.57 0.33 -17.85	24.19 0.70 -11.66	26.19 0.66 -14.86	27.92 1.18 -8.12	28.59 0.70 -16.26	20.36 1.10 -1.75	16.56 0.74 -3.29	17.71 0.80 -3.06	13.51 0.47 -4.40	19.86 0.25 -14.99	19.13 0.21 -14.87	21.27 0.32 -14.75	23.65 0.23 -19.22	22.15 0.48 -13.16	23.56 0.46 -14.62	30.71 0.64 -20.58	21.51 1.22 -1.92	18.74 0.90 -0.58	24.22 0.48 -18.18	16.64 0.88 -4.23
WATERSIDE___6 8 9 23538	16.78 0.72 -5.83	13.77 0.74 -2.28	14.88 0.40 -8.33	16.67 0.11 -14.85	17.81 0.34 -12.09	20.49 0.76 -7.89	21.51 0.78 -10.06	25.58 1.49 -5.47	23.54 0.98 -10.93	20.27 1.59 -1.18	15.97 1.23 -2.21	17.29 1.39 -2.06	12.44 0.85 -2.96	15.19 0.45 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.57 0.41 -12.96	18.16 0.75 -8.90	19.00 0.65 -9.86	24.15 0.74 -13.93	21.10 1.42 -1.30	19.08 1.40 -0.42	18.52 0.43 -12.52	15.24 0.85 -2.86
WDELAWARE___HYD 323627	15.57 0.22 -5.13	12.98 0.22 -2.01	13.59 0.11 -7.33	14.81 0.04 -13.06	16.11 0.09 -10.63	19.00 0.22 -6.94	19.81 0.29 -8.85	24.09 0.65 -4.82	21.65 0.38 -9.64	19.14 0.59 -1.04	14.92 0.43 -1.95	16.15 0.49 -1.81	11.53 0.28 -2.61	13.69 0.15 -8.92	13.03 0.12 -8.86	14.94 -0.01 -8.75	15.32 0.02 -11.11	16.38 -0.02 -7.89	17.30 0.01 -8.80	21.97 0.06 -12.43	19.72 0.18 -1.16	18.29 0.66 -0.37	16.94 0.20 -11.17	14.44 0.36 -2.55
WEST BABYLON___IC 23714	39.34 0.77 -28.34	43.18 0.79 -31.63	34.78 0.43 -28.20	16.70 0.14 -14.85	29.52 0.50 -23.64	20.79 1.07 -7.90	21.79 1.07 -10.06	26.03 1.94 -5.47	23.71 1.15 -10.93	20.40 1.71 -1.18	16.10 1.36 -2.21	17.44 1.54 -2.06	12.49 0.89 -2.96	15.23 0.49 -10.12	22.16 0.45 -17.66	37.54 0.66 -30.69	42.04 0.46 -37.38	35.70 0.86 -26.34	73.06 0.79 -63.78	106.61 0.87 -96.25	153.81 1.69 -133.74	124.97 1.66 -106.06	41.81 0.56 -35.68	22.29 1.14 -9.62
WEST CANADA___HYD 24049	10.11 0.03 0.15	10.73 0.03 0.06	5.96 0.02 0.21	1.43 0.00 0.29	5.41 0.02 0.00	11.88 0.05 0.00	10.73 0.06 0.00	18.74 0.13 0.00	12.47 0.09 -0.76	17.63 0.12 0.00	12.63 0.10 0.00	13.95 0.10 0.00	8.64 0.06 0.05	4.40 0.03 0.25	3.82 0.02 0.25	5.98 0.03 0.24	4.09 0.02 0.13	8.56 0.05 0.00	8.53 0.04 0.00	9.53 0.05 0.00	18.49 0.11 0.00	17.34 0.09 0.01	5.48 0.03 0.12	11.58 0.05 0.00
WESTERN_NY_WIND 24143	11.28 0.19 -0.87	11.34 0.24 -0.34	7.53 0.15 -1.24	3.96 0.04 -2.21	7.27 0.09 -1.80	13.24 0.23 -1.18	12.59 0.42 -1.50	20.14 0.71 -0.81	13.62 0.51 -1.49	18.16 0.49 -0.16	13.23 0.39 -0.30	14.60 0.47 -0.28	9.25 0.21 -0.41	6.12 0.10 -1.40	5.58 0.08 -1.46	7.84 0.07 -1.58	6.31 0.06 -2.04	9.97 0.11 -1.36	10.19 0.21 -1.50	11.84 0.24 -2.12	19.06 0.48 -0.20	17.66 0.34 -0.06	7.67 0.20 -1.90	12.05 0.09 -0.43
WESTOVER___LESR 323668	12.48 0.36 -1.90	11.89 0.39 -0.74	9.08 0.23 -2.71	6.60 0.06 -4.83	9.53 0.19 -3.95	14.85 0.44 -2.58	14.48 0.53 -3.29	21.38 0.92 -1.84	15.85 0.57 -3.66	18.69 0.79 -0.39	13.90 0.63 -0.74	15.21 0.68 -0.69	10.02 0.38 -1.00	8.26 0.19 -3.44	7.65 0.17 -3.43	9.86 0.25 -3.42	8.78 0.17 -4.41	11.76 0.34 -2.90	12.02 0.33 -3.22	14.39 0.37 -4.54	19.56 0.76 -0.42	18.11 0.72 -0.13	9.84 0.20 -4.07	12.83 0.37 -0.93

WETHRSFD_WT_PWR 323626	11.60 0.25 -1.12	11.49 0.29 -0.44	7.93 0.17 -1.61	4.62 0.04 -2.87	7.83 0.10 -2.34	13.61 0.25 -1.53	13.06 0.44 -1.95	20.39 0.74 -1.04	14.10 0.60 -1.87	18.41 0.70 -0.20	13.52 0.61 -0.38	14.91 0.72 -0.35	9.51 0.36 -0.51	6.55 0.16 -1.76	6.03 0.14 -1.85	8.38 0.15 -2.04	6.94 0.11 -2.63	10.43 0.18 -1.74	10.63 0.22 -1.93	12.43 0.23 -2.72	19.14 0.51 -0.25	17.75 0.41 -0.08	8.19 0.18 -2.44	12.19 0.10 -0.56
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.17 0.54 -5.40	13.43 0.55 -2.11	14.16 0.30 -7.71	15.55 0.08 -13.75	16.84 0.26 -11.19	19.73 0.58 -7.31	20.59 0.61 -9.31	24.83 1.16 -5.06	22.49 0.75 -10.11	19.81 1.21 -1.09	15.50 0.93 -2.05	16.80 1.05 -1.90	12.02 0.65 -2.74	14.33 0.35 -9.36	13.66 0.31 -9.30	15.86 0.46 -9.21	16.51 0.32 -11.99	17.34 0.58 -8.25	18.14 0.52 -9.13	22.98 0.60 -12.89	20.73 1.15 -1.20	18.75 1.10 -0.38	17.50 0.34 -11.59	14.83 0.65 -2.65
YORK__WARBASSE 23770	16.80 0.75 -5.83	13.79 0.75 -2.28	14.89 0.41 -8.33	16.67 0.11 -14.85	17.82 0.35 -12.09	20.51 0.78 -7.89	21.53 0.80 -10.06	25.61 1.52 -5.47	23.56 1.00 -10.93	20.30 1.61 -1.18	16.00 1.25 -2.21	17.32 1.42 -2.06	12.46 0.86 -2.96	15.19 0.46 -10.12	14.49 0.40 -10.05	16.74 0.59 -9.96	17.58 0.42 -12.96	18.17 0.76 -8.90	19.01 0.66 -9.86	24.16 0.76 -13.93	21.14 1.46 -1.30	19.11 1.44 -0.42	18.53 0.44 -12.52	15.25 0.86 -2.86