

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/24/2021

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	24.71	23.29	20.69	19.78	22.27	19.60	21.60	41.03	51.52	52.98	42.61	40.15	43.60	41.51	41.29	27.72	30.38	40.33	42.76	33.07	32.59	33.42	29.10	28.69
24138	1.77	1.99	0.43	0.00	1.67	0.95	1.12	0.72	-0.16	0.45	0.44	0.44	0.32	-2.11	-0.07	2.87	3.26	4.18	4.31	3.30	3.21	3.29	2.87	2.87
	-6.64	-2.42	-15.90	-19.78	-2.76	-9.05	-10.04	-34.87	-53.38	-47.48	-37.20	-34.64	-39.63	-68.14	-42.14	0.00	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
74TH STREET_GT_1	24.74	23.32	20.70	19.79	22.30	19.62	21.62	41.00	51.45	52.93	42.57	40.12	43.55	41.39	41.24	27.73	30.38	40.32	42.77	33.08	32.60	33.45	29.14	28.71
24260	1.79	2.03	0.44	0.00	1.71	0.96	1.13	0.74	-0.16	0.45	0.44	0.45	0.32	-2.14	-0.07	2.88	3.26	4.17	4.32	3.31	3.23	3.33	2.90	2.90
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	0.00	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
74TH STREET_GT_2	24.74	23.32	20.70	19.79	22.30	19.62	21.62	41.00	51.45	52.93	42.57	40.12	43.55	41.39	41.24	27.73	30.38	40.32	42.77	33.08	32.60	33.45	29.14	28.71
24261	1.79	2.03	0.44	0.00	1.71	0.96	1.13	0.74	-0.16	0.45	0.44	0.45	0.32	-2.14	-0.07	2.88	3.26	4.17	4.32	3.31	3.23	3.33	2.90	2.90
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	0.00	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ADK HUDSON__FALLS	27.12	24.14	26.42	26.65	26.22	38.88	38.62	21.25	16.80	22.30	18.59	17.76	17.95	-2.91	13.93	27.40	30.25	40.50	44.36	35.36	34.55	34.04	29.48	28.92
24011	1.85	2.01	0.47	0.00	1.91	1.09	1.28	0.69	-0.22	0.58	0.57	0.53	0.37	-2.33	-0.09	2.55	2.98	4.35	4.68	3.72	3.81	3.87	3.21	3.10
	-8.97	-3.26	-21.59	-26.63	-6.46	-28.19	-26.89	-15.13	-18.73	-16.67	-13.05	-12.16	-13.92	-23.93	-14.80	0.00	-0.16	0.00	-1.23	-2.49	-1.98	-0.07	-0.06	0.00
ADK RESOURCE__RCVRY	27.24	24.22	26.46	26.67	26.32	39.01	38.78	21.28	16.74	22.30	18.60	17.77	17.94	-3.10	13.89	27.56	30.43	40.85	44.74	35.66	34.84	34.29	29.68	29.11
23798	1.95	2.09	0.49	0.00	2.00	1.16	1.39	0.74	-0.25	0.61	0.60	0.57	0.40	-2.46	-0.10	2.71	3.16	4.69	5.07	4.00	4.10	4.12	3.41	3.30
	-8.97	-3.26	-21.61	-26.65	-6.47	-28.24	-26.94	-15.11	-18.69	-16.63	-13.03	-12.14	-13.89	-23.88	-14.77	0.00	-0.16	0.00	-1.24	-2.50	-1.99	-0.07	-0.06	0.00
ADK S GLENS__FALLS	27.12	24.14	26.42	26.65	26.22	38.88	38.62	21.25	16.80	22.30	18.59	17.76	17.95	-2.91	13.93	27.40	30.25	40.50	44.36	35.36	34.55	34.04	29.48	28.92
24028	1.85	2.01	0.47	0.00	1.91	1.09	1.28	0.69	-0.22	0.58	0.57	0.53	0.37	-2.33	-0.09	2.55	2.98	4.35	4.68	3.72	3.81	3.87	3.21	3.10
	-8.97	-3.26	-21.59	-26.63	-6.46	-28.19	-26.89	-15.13	-18.73	-16.67	-13.05	-12.16	-13.92	-23.93	-14.80	0.00	-0.16	0.00	-1.23	-2.49	-1.98	-0.07	-0.06	0.00
ADK_NYS__DAM	26.20	23.49	25.37	25.50	25.04	34.91	35.00	22.39	19.61	24.54	20.31	19.37	19.84	1.21	16.09	26.73	29.28	39.04	41.54	33.30	32.83	32.65	28.47	27.91
23527	1.31	1.49	0.34	0.00	1.43	0.80	0.86	0.53	-0.14	0.40	0.39	0.37	0.25	-1.67	-0.08	1.88	2.16	2.89	3.10	2.43	2.35	2.49	2.21	2.10
	-8.58	-3.12	-20.66	-25.49	-5.77	-24.51	-23.69	-16.43	-21.46	-19.09	-14.95	-13.93	-15.94	-27.40	-16.95	0.00	0.00	0.00	0.00	-1.72	-1.72	-0.06	-0.05	0.00
AIR_PRODUCTS__DRP	25.74	23.00	25.16	25.37	24.13	31.86	32.36	21.10	18.54	23.34	19.33	18.46	18.88	0.54	15.23	25.88	28.36	37.80	40.20	32.04	31.58	31.49	27.45	26.99
24190	0.89	1.02	0.24	0.00	1.00	0.51	0.52	0.28	-0.08	0.20	0.20	0.20	0.13	-0.90	-0.04	1.03	1.24	1.64	1.75	1.36	1.30	1.33	1.19	1.17
	-8.54	-3.10	-20.56	-25.36	-5.29	-21.74	-21.38	-15.39	-20.32	-18.07	-14.16	-13.19	-15.10	-25.96	-16.06	0.00	0.00	0.00	0.00	-1.52	-1.53	-0.06	-0.04	0.00
ALBANY__1	25.74	23.00	25.16	25.37	24.13	31.86	32.36	21.10	18.54	23.34	19.33	18.46	18.88	0.54	15.23	25.88	28.36	37.80	40.20	32.04	31.58	31.49	27.45	26.99
23571	0.89	1.02	0.24	0.00	1.00	0.51	0.52	0.28	-0.08	0.20	0.20	0.20	0.13	-0.90	-0.04	1.03	1.24	1.64	1.75	1.36	1.30	1.33	1.19	1.17
	-8.54	-3.10	-20.56	-25.36	-5.29	-21.74	-21.38	-15.39	-20.32	-18.07	-14.16	-13.19	-15.10	-25.96	-16.06	0.00	0.00	0.00	0.00	-1.52	-1.53	-0.06	-0.04	0.00
ALBANY__2	25.74	23.00	25.16	25.37	24.13	31.86	32.36	21.10	18.54	23.34	19.33	18.46	18.88	0.54	15.23	25.88	28.36	37.80	40.20	32.04	31.58	31.49	27.45	26.99
23572	0.89	1.02	0.24	0.00	1.00	0.51	0.52	0.28	-0.08	0.20	0.20	0.20	0.13	-0.90	-0.04	1.03	1.24	1.64	1.75	1.36	1.30	1.33	1.19	1.17
	-8.54	-3.10	-20.56	-25.36	-5.29	-21.74	-21.38	-15.39	-20.32	-18.07	-14.16	-13.19	-15.10	-25.96	-16.06	0.00	0.00	0.00	0.00	-1.52	-1.53	-0.06	-0.04	0.00
ALBANY__3	25.74	23.00	25.16	25.37	24.13	31.86	32.36	21.10	18.54	23.34	19.33	18.46	18.88	0.54	15.23	25.88	28.36	37.80	40.20	32.04	31.58	31.49	27.45	26.99
23573	0.89	1.02	0.24	0.00	1.00	0.51	0.52	0.28	-0.08	0.20	0.20	0.20	0.13	-0.90	-0.04	1.03	1.24	1.64	1.75	1.36	1.30	1.33	1.19	1.17
	-8.54	-3.10	-20.56	-25.36	-5.29	-21.74	-21.38	-15.39	-20.32	-18.07	-14.16	-13.19	-15.10	-25.96	-16.06	0.00	0.00	0.00	0.00	-1.52	-1.53	-0.06	-0.04	0.00
ALBANY__4	25.74	23.00	25.16	25.37	24.13	31.86	32.36	21.10	18.54	23.34	19.33	18.46	18.88	0.54	15.23	25.88	28.36	37.80	40.20	32.04	31.58	31.49	27.45	26.99
23574	0.89	1.02	0.24	0.00	1.00	0.51	0.52	0.28	-0.08	0.20	0.20	0.20	0.13	-0.90	-0.04	1.03	1.24	1.64	1.75	1.36	1.30	1.33	1.19	1.17
	-8.54	-3.10	-20.56	-25.36	-5.29	-21.74	-21.38	-15.39	-20.32	-18.07	-14.16	-13.19	-15.10	-25.96	-16.06	0.00	0.00	0.00	0.00	-1.52	-1.53	-0.06	-0.04	0.00

ALBANY___LFGE 323615	26.06 1.08 -8.68	23.25 1.23 -3.15	25.54 0.28 -20.90	25.79 0.00 -25.78	24.70 1.18 -5.69	34.14 0.61 -23.92	34.34 0.65 -23.24	21.11 0.36 -15.32	18.02 -0.10 -19.82	22.96 0.28 -17.63	19.05 0.27 -13.81	18.21 0.27 -12.87	18.56 0.19 -14.72	-0.48 -1.28 -25.31	14.82 -0.06 -15.66	26.28 1.43 0.00	28.81 1.70 0.00	38.41 2.26 0.00	40.87 2.42 0.00	32.69 1.87 -1.67	32.22 1.79 -1.68	31.99 1.83 -0.06	27.87 1.60 -0.05	27.37 1.55 0.00
ALCOA_RYNLDS___DRP 24188	15.78 -0.53 0.00	18.37 -0.50 0.00	4.24 -0.11 0.00	0.01 0.00 0.00	17.21 -0.40 0.22	8.08 -0.23 1.30	9.02 -0.35 1.08	5.10 -0.18 0.15	-1.66 0.04 0.00	4.94 -0.12 0.00	4.84 -0.12 0.00	4.94 -0.13 0.00	3.57 -0.09 0.00	-23.89 0.63 0.00	-0.76 0.02 0.00	24.08 -0.77 0.00	20.19 -1.09 5.84	34.50 -1.46 0.18	-8.43 -1.62 45.26	8.92 -1.18 19.06	27.68 -0.99 0.09	29.21 -0.88 0.00	25.38 -0.83 0.00	24.94 -0.88 0.00
ALCOA___DSASP 323711	15.78 -0.53 0.00	18.37 -0.50 0.00	4.24 -0.11 0.00	0.01 0.00 0.00	17.21 -0.40 0.22	8.08 -0.23 1.30	9.02 -0.35 1.08	5.10 -0.18 0.15	-1.66 0.04 0.00	4.94 -0.12 0.00	4.84 -0.12 0.00	4.94 -0.13 0.00	3.57 -0.09 0.00	-23.89 0.63 0.00	-0.76 0.02 0.00	24.08 -0.77 0.00	20.19 -1.09 5.84	34.50 -1.46 0.18	-8.43 -1.62 45.26	8.92 -1.18 19.06	27.68 -0.99 0.09	29.21 -0.88 0.00	25.38 -0.83 0.00	24.94 -0.88 0.00
ALLEGHENY___COGEN 23514	17.94 0.65 -0.98	19.78 0.62 -0.29	7.28 0.14 -2.78	2.66 0.00 -2.65	18.71 0.42 -0.45	10.73 0.27 -0.85	12.25 0.35 -1.46	5.53 -0.04 -0.13	-1.78 -0.07 0.00	5.37 0.31 0.00	5.28 0.32 0.00	5.41 0.34 0.00	3.91 0.26 0.00	16.06 -1.86 -42.43	8.10 -0.04 -8.92	26.35 1.50 0.00	28.63 1.52 0.00	38.37 2.22 0.00	40.85 2.40 0.00	30.87 1.62 -0.09	30.42 1.57 -0.09	31.84 1.74 0.00	27.35 1.13 0.00	26.85 1.04 0.00
ALTONA_WT_PWR 323606	15.56 -0.75 0.00	18.03 -0.85 0.00	4.18 -0.18 0.00	0.01 0.00 0.00	17.03 -0.59 0.22	7.96 -0.36 1.29	8.94 -0.45 1.07	4.91 -0.37 0.15	-1.71 -0.01 0.00	4.93 -0.13 0.00	4.84 -0.13 0.00	4.97 -0.10 0.00	3.59 -0.07 0.00	-24.12 0.39 0.00	-0.77 0.01 0.00	23.92 -0.93 0.00	19.98 -1.09 6.05	34.39 -1.56 0.19	-9.88 -1.48 46.86	8.41 -1.02 19.73	27.66 -1.01 0.09	29.11 -0.99 0.00	25.20 -1.02 0.00	24.48 -1.34 0.00
AMERICAN_REF_FUEL 24010	16.66 -0.53 -0.89	18.44 -0.70 -0.27	6.70 -0.18 -2.53	2.40 -0.02 -2.42	17.41 -0.83 -0.41	9.92 -0.44 -0.75	10.41 -0.55 -0.51	4.91 -0.52 0.00	-1.59 0.11 0.00	5.00 -0.05 0.00	4.97 0.01 0.00	5.13 0.06 0.00	3.72 0.07 0.00	6.66 -0.41 -31.59	5.88 0.02 -6.65	24.48 -0.37 0.00	25.85 -0.95 0.32	32.10 -1.24 2.80	26.68 -1.41 10.35	27.21 -1.39 0.55	27.42 -1.39 -0.06	28.84 -1.25 0.00	24.84 -1.38 0.00	24.63 -1.19 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.49 0.17 -1.01	19.08 -0.09 -0.30	7.17 -0.04 -2.85	2.73 0.00 -2.72	17.99 -0.32 -0.47	10.30 -0.19 -0.89	11.80 -0.15 -1.50	5.07 -0.50 -0.14	-1.75 -0.04 0.00	5.18 0.12 0.00	5.10 0.13 0.00	5.24 0.17 0.00	3.80 0.15 0.00	-0.33 -1.07 -25.26	4.53 0.00 -5.31	25.34 0.49 0.00	27.71 0.36 -0.23	38.91 0.67 -2.09	47.10 0.90 -7.76	30.04 0.32 -0.57	29.02 0.15 -0.11	30.28 0.17 -0.01	25.85 -0.36 0.00	25.55 -0.27 0.00
ARTHUR_KILL_GT_1 23520	24.58 1.63 -6.64	23.15 1.85 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	22.13 1.54 -2.76	19.53 0.87 -9.05	21.50 1.01 -10.04	40.99 0.73 -34.83	51.38 -0.11 -53.19	52.88 0.40 -47.42	42.49 0.37 -37.15	40.08 0.42 -34.60	43.52 0.29 -39.58	41.71 -1.83 -68.06	41.24 -0.07 -42.09	27.58 2.73 -0.01	30.18 3.07 0.00	39.59 3.88 0.44	42.09 3.90 0.26	32.97 3.20 -0.62	32.49 3.12 -0.62	33.30 3.18 -0.02	29.00 2.77 -0.02	28.55 2.73 0.00
ARTHUR_KILL_2 23512	24.54 1.59 -6.64	23.09 1.79 -2.43	20.64 0.38 -15.90	19.79 0.00 -19.78	22.08 1.48 -2.76	19.50 0.84 -9.05	21.47 0.98 -10.04	40.97 0.71 -34.83	51.38 -0.10 -53.19	52.86 0.39 -47.42	42.48 0.36 -37.15	40.07 0.40 -34.60	43.51 0.28 -39.58	41.78 -1.75 -68.06	41.24 -0.07 -42.09	27.50 2.65 -0.01	30.10 2.98 0.00	39.46 3.75 0.44	41.96 3.78 0.26	32.88 3.11 -0.62	32.40 3.03 -0.62	33.21 3.09 -0.02	28.93 2.69 -0.02	28.47 2.65 0.00
ARTHUR_KILL_3 23513	24.59 1.64 -6.64	23.16 1.86 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.53 0.88 -9.05	21.52 1.03 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.89 0.38 -47.45	42.52 0.37 -37.18	40.06 0.38 -34.62	43.52 0.27 -39.60	41.80 -1.78 -68.09	41.28 -0.06 -42.12	27.40 2.54 0.00	30.03 2.91 0.00	39.87 3.72 0.00	42.30 3.86 0.00	32.74 2.98 -0.62	32.28 2.90 -0.62	33.13 3.01 -0.02	28.86 2.63 -0.02	28.44 2.62 0.00
ARTHUR_KILL_COGEN 323718	24.58 1.63 -6.64	23.15 1.85 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	22.13 1.54 -2.76	19.53 0.87 -9.05	21.50 1.01 -10.04	40.99 0.73 -34.83	51.38 -0.11 -53.19	52.88 0.40 -47.42	42.49 0.37 -37.15	40.08 0.42 -34.60	43.52 0.29 -39.58	41.71 -1.83 -68.06	41.24 -0.07 -42.09	27.58 2.73 -0.01	30.18 3.07 0.00	39.59 3.88 0.44	42.09 3.90 0.26	32.97 3.20 -0.62	32.49 3.12 -0.62	33.30 3.18 -0.02	29.00 2.77 -0.02	28.55 2.73 0.00
ASHOKAN____ 23654	24.30 0.96 -7.03	22.49 1.06 -2.56	21.44 0.23 -16.85	20.93 0.00 -20.92	21.96 0.91 -3.21	21.37 0.50 -11.26	23.09 0.60 -12.04	27.29 0.39 -21.47	30.04 -0.09 -31.84	33.62 0.24 -28.32	27.38 0.23 -22.19	25.95 0.22 -20.66	27.44 0.15 -23.63	15.07 -1.06 -40.64	24.32 -0.04 -25.14	26.12 1.27 0.00	28.88 1.76 0.00	38.57 2.42 0.00	41.08 2.63 0.00	31.99 2.06 -0.77	31.51 1.98 -0.78	32.15 2.02 -0.03	27.96 1.72 -0.02	27.45 1.64 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.60 1.65 -6.64	23.15 1.85 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.38 -37.16	40.06 0.39 -34.60	43.51 0.27 -39.58	41.75 -1.78 -68.05	41.24 -0.07 -42.09	27.48 2.62 -0.01	30.13 3.02 0.00	39.97 3.82 0.00	42.39 3.94 0.00	32.92 3.14 -0.62	32.40 3.03 -0.62	33.22 3.10 -0.02	28.94 2.71 -0.02	28.56 2.74 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.60 1.65 -6.64	23.15 1.85 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.38 -37.16	40.06 0.39 -34.60	43.51 0.27 -39.58	41.75 -1.78 -68.05	41.24 -0.07 -42.09	27.48 2.62 -0.01	30.13 3.02 0.00	39.97 3.82 0.00	42.39 3.94 0.00	32.91 3.14 -0.62	32.40 3.03 -0.62	33.22 3.10 -0.02	28.94 2.71 -0.02	28.56 2.74 0.00
ASTORIA_GT2_I 24094	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -0.02	28.57 2.76 0.00

ASTORIA_GT2_2 24095	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT2_3 24096	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT2_4 24097	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT3_1 24098	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT3_2 24099	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT3_3 24100	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT3_4 24101	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT4_1 24102	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT4_2 24103	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT4_3 24104	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT4_4 24105	24.60 1.65 -6.64	23.16 1.86 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.54 0.88 -9.05	21.52 1.04 -10.04	41.07 0.81 -34.83	51.51 -0.10 -53.31	52.88 0.40 -47.42	42.51 0.39 -37.16	40.06 0.39 -34.60	43.51 0.28 -39.58	41.73 -1.80 -68.05	41.23 -0.07 -42.09	27.49 2.64 -0.01	30.14 3.03 0.00	40.00 3.85 0.00	42.41 3.96 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.24 3.11 -0.02	28.96 2.73 -2.02	28.57 2.76 0.00
ASTORIA_GT_1 23523	24.63 1.68 -6.64	23.19 1.89 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.18 1.58 -2.76	19.56 0.90 -9.05	21.54 1.06 -10.04	41.08 0.82 -34.83	51.51 -0.10 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.68 -1.86 -68.05	41.23 -0.07 -42.09	27.55 2.69 -0.01	30.20 3.09 0.00	40.08 3.93 0.00	42.48 4.04 0.00	32.98 3.21 -0.62	32.47 3.10 -0.62	33.30 3.18 -0.02	29.01 2.78 -2.02	28.62 2.80 0.00
ASTORIA_GT_10 24110	24.68 1.73 -6.64	23.25 1.96 -2.43	20.68 0.42 -15.90	19.78 0.00 -19.78	22.24 1.64 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.02 0.76 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.40 -37.16	40.08 0.41 -34.60	43.52 0.29 -39.58	41.60 -1.94 -68.06	41.24 -0.07 -42.09	27.60 2.74 -0.01	30.19 3.08 0.00	40.08 3.93 0.00	42.49 4.04 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -2.02	28.64 2.82 0.00
ASTORIA_GT_11 24225	24.68 1.73 -6.64	23.25 1.96 -2.43	20.68 0.42 -15.90	19.78 0.00 -19.78	22.24 1.64 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.02 0.76 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.40 -37.16	40.08 0.41 -34.60	43.52 0.29 -39.58	41.60 -1.94 -68.06	41.24 -0.07 -42.09	27.60 2.74 -0.01	30.19 3.08 0.00	40.08 3.93 0.00	42.49 4.04 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -2.02	28.64 2.82 0.00
ASTORIA_GT_12 24226	24.68 1.73 -6.64	23.25 1.96 -2.43	20.68 0.42 -15.90	19.78 0.00 -19.78	22.24 1.64 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.02 0.76 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.40 -37.16	40.08 0.41 -34.60	43.52 0.29 -39.58	41.60 -1.94 -68.06	41.24 -0.07 -42.09	27.60 2.74 -0.01	30.19 3.08 0.00	40.08 3.93 0.00	42.49 4.04 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -2.02	28.64 2.82 0.00

ASTORIA_GT_13 24227	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA_GT_5 24106	24.63	23.19	20.67	19.79	22.18	19.56	21.54	41.08	51.51	52.89	42.52	40.07	43.52	41.68	41.23	27.55	30.20	40.08	42.48	32.98	32.47	33.30	29.01	28.62
	1.68	1.89	0.41	0.00	1.58	0.90	1.06	0.82	-0.10	0.41	0.40	0.40	0.29	-1.86	-0.07	2.69	3.09	3.93	4.04	3.21	3.10	3.18	2.78	2.80
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA_GT_7 24107	24.63	23.19	20.67	19.79	22.18	19.56	21.54	41.08	51.51	52.89	42.52	40.07	43.52	41.68	41.23	27.55	30.20	40.08	42.48	32.98	32.47	33.30	29.01	28.62
	1.68	1.89	0.41	0.00	1.58	0.90	1.06	0.82	-0.10	0.41	0.40	0.40	0.29	-1.86	-0.07	2.69	3.09	3.93	4.04	3.21	3.10	3.18	2.78	2.80
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA_GT_8 24108	24.63	23.19	20.67	19.79	22.18	19.56	21.54	41.08	51.51	52.89	42.52	40.07	43.52	41.68	41.23	27.55	30.20	40.08	42.48	32.98	32.47	33.30	29.01	28.62
	1.68	1.89	0.41	0.00	1.58	0.90	1.06	0.82	-0.10	0.41	0.40	0.40	0.29	-1.86	-0.07	2.69	3.09	3.93	4.04	3.21	3.10	3.18	2.78	2.80
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA___2 24149	24.60	23.16	20.66	19.79	22.15	19.54	21.52	41.07	51.51	52.88	42.51	40.06	43.51	41.73	41.23	27.49	30.14	40.00	42.41	32.92	32.42	33.24	28.96	28.57
	1.65	1.86	0.40	0.00	1.55	0.88	1.04	0.81	-0.10	0.40	0.39	0.39	0.28	-1.80	-0.07	2.64	3.03	3.85	3.96	3.15	3.04	3.11	2.73	2.76
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA___3 23516	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA___4 23517	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ASTORIA___5 23518	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
AST_ENERGY_2_CC3 323677	24.62	23.19	20.67	19.79	22.18	19.55	21.54	40.99	51.50	52.90	42.53	40.08	43.53	41.72	41.27	27.48	30.09	39.93	42.36	32.79	32.33	33.15	28.90	28.48
	1.67	1.89	0.41	0.00	1.58	0.89	1.05	0.71	-0.14	0.40	0.38	0.39	0.28	-1.85	-0.06	2.64	2.97	3.78	3.92	3.02	2.95	3.03	2.67	2.66
	-6.64	-2.42	-15.90	-19.78	-2.76	-9.05	-10.04	-34.85	-53.34	-47.45	-37.18	-34.62	-39.60	-68.09	-42.12	0.00	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
AST_ENERGY_2_CC4 323678	24.62	23.19	20.67	19.79	22.18	19.55	21.54	40.99	51.50	52.90	42.53	40.08	43.53	41.72	41.27	27.48	30.09	39.93	42.36	32.79	32.33	33.15	28.90	28.48
	1.67	1.89	0.41	0.00	1.58	0.89	1.05	0.71	-0.14	0.40	0.38	0.39	0.28	-1.85	-0.06	2.64	2.97	3.78	3.92	3.02	2.95	3.03	2.67	2.66
	-6.64	-2.42	-15.90	-19.78	-2.76	-9.05	-10.04	-34.85	-53.34	-47.45	-37.18	-34.62	-39.60	-68.09	-42.12	0.00	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
ATHENS_STG_1 23668	24.77	22.78	22.39	22.01	21.79	18.99	21.26	24.21	25.62	29.71	24.33	23.12	24.19	9.28	20.82	26.39	28.90	38.48	40.90	31.64	31.18	32.02	27.95	27.53
	1.07	1.22	0.27	0.00	1.09	0.58	0.64	0.40	-0.09	0.26	0.26	0.26	0.18	-1.21	-0.05	1.54	1.78	2.33	2.46	1.88	1.82	1.90	1.72	1.72
	-7.40	-2.70	-17.76	-22.00	-2.87	-8.80	-10.17	-18.38	-27.42	-24.39	-19.11	-17.80	-20.36	-35.01	-21.65	0.00	0.00	0.00	0.00	-0.60	-0.60	-0.02	-0.02	0.00
ATHENS_STG_2 23670	24.77	22.78	22.39	22.01	21.79	18.99	21.26	24.21	25.62	29.71	24.33	23.12	24.19	9.28	20.82	26.39	28.90	38.48	40.90	31.64	31.18	32.02	27.95	27.53
	1.07	1.22	0.27	0.00	1.09	0.58	0.64	0.40	-0.09	0.26	0.26	0.26	0.18	-1.21	-0.05	1.54	1.78	2.33	2.46	1.88	1.82	1.90	1.72	1.72
	-7.40	-2.70	-17.76	-22.00	-2.87	-8.80	-10.17	-18.38	-27.42	-24.39	-19.11	-17.80	-20.36	-35.01	-21.65	0.00	0.00	0.00	0.00	-0.60	-0.60	-0.02	-0.02	0.00
ATHENS_STG_3 23677	24.77	22.78	22.39	22.01	21.79	18.99	21.26	24.21	25.62	29.71	24.33	23.12	24.19	9.28	20.82	26.39	28.90	38.48	40.90	31.64	31.18	32.02	27.95	27.53
	1.07	1.22	0.27	0.00	1.09	0.58	0.64	0.40	-0.09	0.26	0.26	0.26	0.18	-1.21	-0.05	1.54	1.78	2.33	2.46	1.88	1.82	1.90	1.72	1.72
	-7.40	-2.70	-17.76	-22.00	-2.87	-8.80	-10.17	-18.38	-27.42	-24.39	-19.11	-17.80	-20.36	-35.01	-21.65	0.00	0.00	0.00	0.00	-0.60	-0.60	-0.02	-0.02	0.00
AUBURN___LFGE 323710	17.19	19.31	6.46	1.94	18.21	9.35	10.94	5.27	-1.75	5.23	5.14	5.24	3.79	-36.61	-3.23	25.23	27.60	36.87	39.35	29.79	29.34	30.69	26.70	26.30
	0.17	0.23	0.05	0.00	0.20	0.11	0.13	-0.16	-0.04	0.17	0.17	0.17	0.14	-0.48	-0.01	0.38	0.49	0.72	0.91	0.63	0.59	0.59	0.49	0.48
	-0.72	-0.21	-2.05	-1.93	-0.17	0.37	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	11.61	2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	24.94	23.50	20.72	19.79	22.24	19.63	21.68	41.05	51.35	52.86	42.54	40.18	50.93	43.82	44.31	45.54	50.35	54.16	62.28	74.10	39.73	108.85	43.85	34.53
	1.99	2.20	0.46	0.00	1.64	0.96	1.19	0.85	-0.16	0.46	0.49	0.52	0.37	-2.49	-0.08	3.22	3.62	4.68	5.00	3.81	3.68	3.83	3.49	3.50
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.77	-53.22	-47.34	-37.09	-34.59	-46.90	-70.84	-45.17	-17.47	-19.61	-13.33	-18.83	-41.13	-7.29	-74.92	-14.14	-5.22

BARRETT_IC_1 23704	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_10 23701	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_11 23702	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_12 23703	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_2 23705	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_3 23706	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_4 23707	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_5 23708	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_6 23709	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_7 23710	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_8 23711	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT_IC_9 23700	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT___1 23545	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BARRETT___2 23546	24.79 1.84 -6.64	23.34 2.04 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.15 1.55 -2.76	19.57 0.91 -9.05	21.60 1.11 -10.04	41.00 0.80 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.89 0.34 -46.90	44.05 -2.27 -70.84	44.32 -0.07 -45.17	45.20 2.89 -17.47	50.00 3.27 -19.61	53.70 4.22 -13.33	61.63 4.35 -18.83	73.55 3.27 -41.13	39.31 3.26 -7.29	108.46 3.45 -74.92	43.51 3.15 -14.14	34.19 3.16 -5.22
BAYONEEC___CTG1 323682	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -2.00	28.51 2.00 0.70

BAYONEEC___CTG10 323750	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG2 323683	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG3 323684	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG4 323685	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG5 323686	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG6 323687	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG7 323688	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG8 323689	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BAYONEEC___CTG9 323749	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.98 0.70 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.40 -34.62	43.53 0.28 -39.60	41.71 -1.87 -68.09	41.27 -0.06 -42.12	27.49 2.64 0.00	30.12 3.00 0.00	39.99 3.84 0.00	42.42 3.98 0.00	32.84 3.07 -0.62	32.37 2.99 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.70 0.00
BEACON___LESR 323632	26.01 1.17 -8.53	23.34 1.36 -3.10	25.22 0.32 -20.54	25.36 0.00 -25.34	24.44 1.29 -5.32	32.18 0.66 -21.90	32.69 0.73 -21.51	21.27 0.33 -15.51	18.67 -0.12 -20.49	23.58 0.30 -18.23	19.52 0.27 -14.28	18.64 0.27 -13.30	19.08 0.21 -15.22	0.17 -1.48 -26.17	15.37 -0.04 -16.19	26.42 1.57 0.00	29.06 1.94 0.00	38.80 2.66 0.00	41.39 2.94 0.00	32.76 2.07 -1.53	32.29 2.00 -1.54	32.35 2.19 -0.06	28.11 1.85 -0.04	27.59 1.77 0.00
BEAVER RIVER___HYD 24048	16.51 0.07 -0.13	18.92 0.01 -0.04	4.76 0.00 -0.40	0.36 0.00 -0.35	17.70 0.10 0.25	7.94 0.06 1.73	9.25 0.10 1.31	5.18 -0.06 0.19	-1.75 -0.04 0.00	5.20 0.14 0.00	5.08 0.12 0.00	5.16 0.09 0.00	3.72 0.06 0.00	-24.77 -0.25 0.00	-0.79 -0.01 0.00	24.88 0.03 0.00	25.52 0.10 1.69	36.44 0.34 0.05	25.83 0.51 13.13	23.94 0.39 5.61	29.37 0.72 0.11	30.97 0.88 0.00	26.73 0.52 0.00	26.08 0.27 0.00
BEEBEE_GT_13 23619	16.95 -0.05 -0.70	18.96 -0.12 -0.21	6.30 -0.04 -1.98	1.90 0.00 -1.89	17.77 -0.23 -0.16	9.18 -0.10 0.33	10.67 -0.13 -0.35	5.21 -0.22 0.00	-1.69 0.01 0.00	5.14 0.08 0.00	5.09 0.12 0.00	5.22 0.15 0.00	3.78 0.13 0.00	49.34 -0.95 -74.80	14.94 -0.01 -15.74	25.41 0.56 0.00	27.45 0.34 0.00	36.63 0.48 0.00	38.85 0.41 0.00	29.25 0.10 0.00	28.79 0.03 0.00	30.25 0.15 0.00	26.13 -0.09 0.00	25.75 -0.06 0.00
BETHLEHEM___GRP 23843	25.74 0.89 -8.54	23.00 1.02 -3.10	25.16 0.24 -20.56	25.37 0.00 -25.36	24.13 1.00 -5.29	31.86 0.51 -21.74	32.36 0.52 -21.38	21.10 0.28 -15.39	18.54 -0.08 -20.32	23.34 0.20 -18.07	19.33 0.20 -14.16	18.46 0.20 -13.19	18.88 0.13 -15.10	0.54 -0.90 -25.96	15.23 -0.04 -16.06	25.88 1.03 0.00	28.36 1.24 0.00	37.80 1.64 0.00	40.20 1.75 0.00	32.04 1.36 -1.52	31.58 1.30 -1.53	31.49 1.33 -0.06	27.45 1.19 -0.04	26.99 1.17 0.00
BETHLEHEM___GS1 323560	25.74 0.89 -8.54	23.00 1.02 -3.10	25.16 0.24 -20.56	25.37 0.00 -25.36	24.13 1.00 -5.29	31.86 0.51 -21.74	32.36 0.52 -21.38	21.10 0.28 -15.39	18.54 -0.08 -20.32	23.34 0.20 -18.07	19.33 0.20 -14.16	18.46 0.20 -13.19	18.88 0.13 -15.10	0.54 -0.90 -25.96	15.23 -0.04 -16.06	25.88 1.03 0.00	28.36 1.24 0.00	37.80 1.64 0.00	40.20 1.75 0.00	32.04 1.36 -1.52	31.58 1.30 -1.53	31.49 1.33 -0.06	27.45 1.19 -0.04	26.99 1.17 0.00
BETHLEHEM___GS2 323561	25.74 0.89 -8.54	23.00 1.02 -3.10	25.16 0.24 -20.56	25.37 0.00 -25.36	24.13 1.00 -5.29	31.86 0.51 -21.74	32.36 0.52 -21.38	21.10 0.28 -15.39	18.54 -0.08 -20.32	23.34 0.20 -18.07	19.33 0.20 -14.16	18.46 0.20 -13.19	18.88 0.13 -15.10	0.54 -0.90 -25.96	15.23 -0.04 -16.06	25.88 1.03 0.00	28.36 1.24 0.00	37.80 1.64 0.00	40.20 1.75 0.00	32.04 1.36 -1.52	31.58 1.30 -1.53	31.49 1.33 -0.06	27.45 1.19 -0.04	26.99 1.17 0.00

BETHLEHEM___GS3 323562	25.74 0.89 -8.54	23.00 1.02 -3.10	25.16 0.24 -20.56	25.37 0.00 -25.36	24.13 1.00 -5.29	31.86 0.51 -21.74	32.36 0.52 -21.38	21.10 0.28 -15.39	18.54 -0.08 -20.32	23.34 0.20 -18.07	19.33 0.20 -14.16	18.46 0.20 -13.19	18.88 0.13 -15.10	0.54 -0.90 -25.96	15.23 -0.04 -16.06	25.88 1.03 0.00	28.36 1.24 0.00	37.80 1.64 0.00	40.20 1.75 0.00	32.04 1.36 -1.52	31.58 1.30 -1.53	31.49 1.33 -0.06	27.45 1.19 -0.04	26.99 1.17 0.00
BETHLEHEM___STEEL 23779	17.37 0.10 -0.96	19.20 0.04 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.10 -0.18 -0.44	10.36 -0.09 -0.83	11.75 -0.13 -1.42	5.21 -0.35 -0.13	-1.70 0.01 0.00	5.18 0.12 0.00	5.13 0.16 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.75 -1.26 -27.52	5.00 -0.01 -5.79	25.51 0.66 0.00	27.77 0.37 -0.29	39.25 0.55 -2.55	48.37 0.48 -9.44	29.87 0.06 -0.66	28.90 0.04 -0.11	30.33 0.22 -0.01	26.08 -0.14 0.00	25.77 -0.04 0.00
BETHPAGE_CC_5 323564	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.63 0.96 -9.05	21.67 1.18 -10.04	41.04 0.84 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.91 -2.41 -70.84	44.32 -0.07 -45.17	45.35 3.03 -17.47	50.16 3.44 -19.61	53.87 4.39 -13.33	61.93 4.66 -18.83	73.82 3.54 -41.13	39.49 3.45 -7.29	108.64 3.63 -74.92	43.75 3.39 -14.14	34.49 3.46 -5.22
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.50 0.22 -0.97	19.33 0.17 -0.29	7.14 0.03 -2.75	2.63 -0.01 -2.63	18.22 -0.06 -0.45	10.43 -0.03 -0.85	11.84 -0.05 -1.44	5.25 -0.32 -0.13	-1.71 -0.01 0.00	5.21 0.15 0.00	5.16 0.19 0.00	5.30 0.23 0.00	3.85 0.20 0.00	1.16 -1.42 -27.09	4.90 -0.02 -5.70	25.70 0.85 0.00	28.09 0.65 -0.32	39.90 0.91 -2.85	49.85 0.87 -10.53	30.22 0.34 -0.73	29.20 0.33 -0.11	30.63 0.52 -0.01	26.34 0.12 0.00	26.01 0.19 0.00
BINGHAMTON___COGEN 23790	18.41 0.36 -1.75	19.75 0.39 -0.49	9.59 0.10 -5.13	4.63 0.00 -4.61	19.06 0.31 -0.90	11.55 0.17 -1.78	13.59 0.24 -2.90	5.77 0.06 -0.28	-1.74 -0.03 0.00	5.18 0.12 0.00	5.09 0.12 0.00	5.18 0.12 0.00	3.75 0.09 0.00	-25.16 -0.64 0.00	-0.79 -0.01 0.00	25.44 0.58 0.00	27.91 0.79 0.00	37.25 1.10 0.00	39.62 1.17 0.00	30.15 0.80 -0.20	29.76 0.80 -0.20	30.95 0.85 -0.01	26.88 0.66 -0.01	26.48 0.66 0.00
BLACK RIVER___HYD 24047	16.46 -0.09 -0.24	18.71 -0.24 -0.07	4.99 -0.07 -0.70	0.66 0.00 -0.65	17.77 -0.13 -0.06	9.43 -0.05 0.13	10.60 0.02 -0.12	5.25 -0.18 0.00	-1.74 -0.03 0.00	5.20 0.14 0.00	5.07 0.11 0.00	5.15 0.08 0.00	3.70 0.05 0.00	-24.53 -0.02 0.00	-0.79 0.00 0.00	24.69 -0.16 0.00	25.90 -0.04 1.17	36.32 0.21 0.04	29.83 0.45 9.06	25.76 0.40 3.80	29.64 0.89 0.00	31.04 0.94 0.00	26.68 0.46 0.00	25.97 0.16 0.00
BLISS_WT_PWR 323608	17.78 0.45 -1.03	19.55 0.37 -0.31	7.29 0.03 -2.90	2.79 0.00 -2.78	18.25 -0.06 -0.48	10.47 -0.05 -0.91	11.94 -0.05 -1.54	5.10 -0.48 -0.14	-1.82 -0.11 0.00	5.16 0.10 0.00	5.08 0.12 0.00	5.18 0.11 0.00	3.75 0.10 0.00	-0.50 -0.85 -24.87	4.42 -0.03 -5.23	25.29 0.43 0.00	27.67 0.29 -0.27	39.15 0.62 -2.38	48.14 0.89 -8.81	30.15 0.36 -0.63	29.20 0.33 -0.12	30.59 0.49 -0.01	26.32 0.10 0.00	25.90 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	25.57 0.93 -8.34	22.96 1.06 -3.03	24.68 0.24 -20.07	24.79 0.00 -24.77	23.69 1.02 -4.84	29.45 0.53 -19.31	30.30 0.57 -19.29	21.86 0.32 -16.11	20.12 -0.09 -21.91	24.78 0.23 -19.48	20.46 0.23 -15.27	19.51 0.22 -14.22	20.07 0.15 -16.27	2.42 -1.04 -27.98	16.47 -0.05 -17.30	26.04 1.19 0.00	28.52 1.41 0.00	38.03 1.88 0.00	40.45 2.00 0.00	32.05 1.54 -1.35	31.60 1.49 -1.35	31.69 1.55 -0.05	27.64 1.39 -0.04	27.17 1.36 0.00
BOC_GAS_DRP 24189	25.63 0.88 -8.44	22.95 1.01 -3.07	24.92 0.23 -20.32	25.08 0.00 -25.06	23.64 0.96 -4.84	29.33 0.50 -19.22	30.25 0.54 -19.26	20.77 0.32 -15.03	18.43 -0.08 -20.21	23.26 0.22 -17.98	19.27 0.21 -14.09	18.40 0.21 -13.12	18.81 0.15 -15.01	0.31 -0.98 -25.81	15.14 -0.04 -15.97	26.03 1.18 0.00	28.50 1.38 0.00	37.97 1.82 0.00	40.39 1.94 0.00	31.99 1.50 -1.34	31.54 1.44 -1.35	31.65 1.50 -0.05	27.60 1.35 -0.04	27.15 1.34 0.00
BORALEX_4TH_BRANCH 23824	26.20 1.31 -8.58	23.49 1.49 -3.12	25.37 0.34 -20.66	25.50 0.00 -25.49	25.04 1.43 -5.77	34.91 0.80 -24.51	35.00 0.86 -23.69	22.39 0.53 -16.43	19.61 -0.14 -21.46	24.54 0.40 -19.09	20.31 0.39 -14.95	19.37 0.37 -13.93	19.84 0.25 -15.94	1.21 -1.67 -27.40	16.09 -0.08 -16.95	26.73 1.88 0.00	29.28 2.16 0.00	39.04 2.89 0.00	41.54 3.10 0.00	33.30 2.43 -1.72	32.83 2.35 -1.72	32.65 2.49 -0.06	28.47 2.21 -0.05	27.91 2.10 0.00
BOWLINE___1 23526	24.20 1.44 -6.45	22.88 1.65 -2.36	20.16 0.36 -15.44	19.24 0.00 -19.23	21.91 1.40 -2.67	19.17 0.78 -8.78	21.08 0.90 -9.73	47.99 0.62 -41.94	62.76 -0.12 -64.58	62.85 0.35 -57.44	50.32 0.34 -45.01	47.32 0.34 -41.91	51.84 0.25 -47.94	56.23 -1.68 -82.43	50.15 -0.06 -50.99	27.13 2.28 0.00	29.72 2.60 0.00	39.55 3.40 0.00	42.01 3.56 0.00	32.48 2.73 -0.60	31.98 2.62 -0.60	32.84 2.72 -0.02	28.62 2.39 -0.02	28.20 2.39 0.00
BOWLINE___2 23595	24.20 1.44 -6.45	22.88 1.65 -2.36	20.16 0.36 -15.44	19.24 0.00 -19.23	21.91 1.40 -2.67	19.18 0.78 -8.78	21.08 0.90 -9.73	47.93 0.62 -41.89	62.67 -0.12 -64.49	62.77 0.35 -57.36	50.25 0.34 -44.95	47.26 0.34 -41.85	51.77 0.25 -47.87	56.12 -1.68 -82.32	50.08 -0.06 -50.92	27.13 2.28 0.00	29.72 2.60 0.00	39.55 3.40 0.00	42.01 3.56 0.00	32.48 2.73 -0.60	31.98 2.62 -0.60	32.85 2.72 -0.02	28.62 2.39 -0.02	28.20 2.39 0.00
BROOKHAVEN___DRP 24191	24.79 1.84 -6.64	23.31 2.01 -2.43	20.68 0.41 -15.90	19.79 0.00 -19.78	22.05 1.45 -2.76	19.53 0.87 -9.05	21.59 1.10 -10.04	41.04 0.84 -34.77	51.37 -0.15 -53.22	52.81 0.42 -47.34	42.49 0.43 -37.09	40.14 0.47 -34.59	50.89 0.33 -46.90	44.02 -2.30 -70.84	44.32 -0.07 -45.17	45.37 3.05 -17.47	50.20 3.47 -19.61	53.93 4.45 -13.33	62.05 4.78 -18.83	73.98 3.69 -41.13	39.63 3.59 -7.29	108.71 3.69 -74.92	43.74 3.38 -14.14	34.38 3.34 -5.22
BROOKLYN_NAVY_YARD 23515	24.61 1.67 -6.64	23.17 1.87 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.16 1.57 -2.76	19.54 0.88 -9.05	21.53 1.04 -10.04	40.97 0.69 -34.85	51.50 -0.14 -53.34	52.90 0.39 -47.45	42.52 0.38 -37.18	40.07 0.39 -34.62	43.53 0.28 -39.60	41.75 -1.83 -68.09	41.27 -0.06 -42.12	27.46 2.60 0.00	30.07 2.95 0.00	39.89 3.74 0.00	42.32 3.87 0.00	32.76 2.99 -0.62	32.29 2.91 -0.62	33.13 3.01 -0.02	28.88 2.65 -0.02	28.44 2.63 0.00
BROOKLYN___ARMY_DRP 323595	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00

BROOME_2_LFGE 323671	18.41 0.36 -1.75	19.75 0.39 -0.49	9.59 0.10 -5.13	4.63 0.00 -4.61	19.06 0.31 -0.90	11.55 0.17 -1.78	13.59 0.24 -2.90	5.77 0.06 -0.28	-1.74 -0.03 0.00	5.18 0.12 0.00	5.09 0.12 0.00	5.18 0.12 0.00	3.75 0.09 0.00	-25.16 -0.64 0.00	-0.79 -0.01 0.00	25.44 0.58 0.00	27.91 0.79 0.00	37.25 1.10 0.00	39.62 1.17 0.00	30.15 0.80 -0.20	29.76 0.80 -0.20	30.95 0.85 -0.01	26.88 0.66 -0.01	26.48 0.66 0.00
BROOME___LFGE 323600	18.41 0.36 -1.75	19.75 0.39 -0.49	9.59 0.10 -5.13	4.63 0.00 -4.61	19.06 0.31 -0.90	11.55 0.17 -1.78	13.59 0.24 -2.90	5.77 0.06 -0.28	-1.74 -0.03 0.00	5.18 0.12 0.00	5.09 0.12 0.00	5.18 0.12 0.00	3.75 0.09 0.00	-25.16 -0.64 0.00	-0.79 -0.01 0.00	25.44 0.58 0.00	27.91 0.79 0.00	37.25 1.10 0.00	39.62 1.17 0.00	30.15 0.80 -0.20	29.76 0.80 -0.20	30.95 0.85 -0.01	26.88 0.66 -0.01	26.48 0.66 0.00
BURROWS___LYONSDAL 23803	16.65 0.34 0.00	19.21 0.34 0.00	4.43 0.07 0.00	0.01 0.00 0.00	17.79 0.37 0.41	7.38 0.21 2.44	8.68 0.26 2.03	5.22 0.08 0.29	-1.77 -0.06 0.00	5.24 0.18 0.00	5.13 0.17 0.00	5.23 0.16 0.00	3.77 0.12 0.00	-25.25 -0.73 0.00	-0.80 -0.02 0.00	25.45 0.60 0.00	27.13 0.74 0.72	37.23 1.10 0.02	34.12 1.26 5.58	27.56 0.91 2.50	29.62 1.03 0.16	31.21 1.12 0.01	27.01 0.80 0.00	26.46 0.64 0.00
CAITHNESS_CC_1 323624	24.79 1.84 -6.64	23.31 2.02 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.06 1.46 -2.76	19.53 0.87 -9.05	21.59 1.10 -10.04	41.04 0.85 -34.77	51.36 -0.15 -53.22	52.81 0.42 -47.34	42.49 0.43 -37.09	40.14 0.47 -34.59	50.89 0.33 -46.90	44.02 -2.29 -70.84	44.32 -0.07 -45.17	45.36 3.05 -17.47	50.18 3.45 -19.61	53.89 4.41 -13.33	62.01 4.73 -18.83	73.94 3.65 -41.13	39.60 3.56 -7.29	108.68 3.66 -74.92	43.72 3.36 -14.14	34.36 3.33 -5.22
CALPINE BETH_PAGE_GT4 24209	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.63 0.96 -9.05	21.67 1.18 -10.04	41.04 0.84 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.55 0.49 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.90 -2.42 -70.84	44.32 -0.07 -45.17	45.32 3.01 -17.47	50.14 3.41 -19.61	53.86 4.38 -13.33	61.90 4.63 -18.83	73.78 3.49 -41.13	39.46 3.42 -7.29	108.61 3.60 -74.92	43.77 3.41 -14.14	34.48 3.44 -5.22
CALPINE_BETH_PAGE_GT_4 323586	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.63 0.96 -9.05	21.67 1.18 -10.04	41.04 0.84 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.55 0.49 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.90 -2.42 -70.84	44.32 -0.07 -45.17	45.32 3.01 -17.47	50.14 3.41 -19.61	53.86 4.38 -13.33	61.90 4.63 -18.83	73.78 3.49 -41.13	39.46 3.42 -7.29	108.61 3.60 -74.92	43.77 3.41 -14.14	34.48 3.44 -5.22
CALPINE_BP_GT1 23823	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.63 0.96 -9.05	21.67 1.18 -10.04	41.04 0.84 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.55 0.49 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.90 -2.42 -70.84	44.32 -0.07 -45.17	45.32 3.01 -17.47	50.14 3.41 -19.61	53.86 4.38 -13.33	61.90 4.63 -18.83	73.78 3.49 -41.13	39.46 3.42 -7.29	108.61 3.60 -74.92	43.77 3.41 -14.14	34.48 3.44 -5.22
CALSPAN___DRP 24200	17.37 0.10 -0.96	19.20 0.04 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.10 -0.18 -0.44	10.36 -0.09 -0.83	11.75 -0.13 -1.42	5.21 -0.35 -0.13	-1.70 0.01 0.00	5.18 0.12 0.00	5.13 0.16 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.75 -1.26 -27.52	5.00 -0.01 -5.79	25.51 0.66 0.00	27.77 0.37 -0.29	39.25 0.55 -2.55	48.37 0.48 -9.44	29.87 0.06 -0.66	28.90 0.04 -0.11	30.33 0.22 -0.01	26.08 -0.14 0.00	25.77 -0.04 0.00
CANDIGU_WT_PWR 323617	17.83 0.27 -1.25	19.47 0.23 -0.37	7.97 0.06 -3.55	3.39 0.00 -3.38	18.46 0.03 -0.59	10.81 0.02 -1.18	12.45 0.07 -1.94	5.40 -0.21 -0.18	-1.72 -0.02 0.00	5.17 0.11 0.00	5.07 0.11 0.00	5.18 0.12 0.00	3.76 0.11 0.00	-8.89 -0.76 -16.39	2.66 0.00 -3.45	25.28 0.42 0.00	27.69 0.50 -0.07	37.52 0.72 -0.65	41.67 0.81 -2.42	29.89 0.46 -0.27	29.35 0.46 -0.13	30.61 0.51 -0.01	26.42 0.20 0.00	26.02 0.21 0.00
CARR STREET_E_SYR 24060	16.81 -0.03 -0.53	18.97 -0.06 -0.16	5.84 -0.01 -1.50	1.45 0.00 -1.44	17.87 -0.09 -0.12	9.32 -0.03 0.25	10.70 -0.02 -0.27	5.36 -0.07 0.00	-1.70 0.00 0.00	5.09 0.03 0.00	5.00 0.04 0.00	5.11 0.04 0.00	3.69 0.03 0.00	-24.69 -0.17 0.00	-0.78 0.00 0.00	24.94 0.09 0.00	27.26 0.15 0.00	36.39 0.23 0.00	38.68 0.23 0.00	29.23 0.07 0.00	28.80 0.05 0.00	30.14 0.04 0.00	26.24 0.02 0.00	25.86 0.05 0.00
CARTHAGE___PAPER 23857	16.56 0.05 -0.20	18.89 -0.04 -0.06	4.93 -0.02 -0.58	0.54 0.00 -0.53	17.74 0.07 0.16	8.30 0.05 1.35	9.61 0.11 0.95	5.19 -0.09 0.15	-1.75 -0.05 0.00	5.23 0.17 0.00	5.10 0.14 0.00	5.17 0.10 0.00	3.72 0.07 0.00	-24.73 -0.22 0.00	-0.79 -0.01 0.00	24.86 0.01 0.00	25.84 0.10 1.37	36.49 0.39 0.04	28.44 0.63 10.64	25.15 0.54 4.54	29.62 0.95 0.08	31.17 1.08 0.00	26.83 0.62 0.00	26.14 0.33 0.00
CASSADAGA_WT_PWR 323784	17.65 0.33 -1.01	19.21 0.04 -0.30	7.21 -0.01 -2.87	2.75 0.00 -2.74	18.12 -0.19 -0.47	10.35 -0.15 -0.90	11.91 -0.06 -1.51	5.16 -0.41 -0.14	-1.75 -0.04 0.00	5.22 0.16 0.00	5.14 0.17 0.00	5.28 0.21 0.00	3.82 0.17 0.00	-0.76 -1.27 -25.03	4.48 -0.01 -5.27	25.52 0.67 0.00	27.97 0.62 -0.23	39.28 1.03 -2.10	47.47 1.24 -7.79	30.32 0.60 -0.57	29.27 0.40 -0.11	30.54 0.44 -0.01	26.05 -0.17 0.00	25.73 -0.08 0.00
CE_DUNWOOD___DRP 24194	24.50 1.57 -6.63	23.08 1.78 -2.42	20.61 0.39 -15.86	19.74 0.00 -19.73	22.09 1.50 -2.75	19.48 0.84 -9.03	21.45 0.98 -10.01	41.59 0.65 -35.51	52.55 -0.14 -54.39	53.82 0.39 -48.38	43.25 0.38 -37.91	40.75 0.39 -35.29	44.30 0.27 -40.38	43.07 -1.84 -69.43	42.10 -0.06 -42.94	27.34 2.49 0.00	29.95 2.83 0.00	39.81 3.66 0.00	42.27 3.83 0.00	32.69 2.92 -0.61	32.21 2.84 -0.62	33.05 2.93 -0.02	28.81 2.58 -0.02	28.39 2.58 0.00
CE_MILLWOOD___DRP 24193	24.43 1.52 -6.60	23.02 1.74 -2.41	20.54 0.38 -15.81	19.67 0.00 -19.67	22.05 1.47 -2.74	19.43 0.82 -9.00	21.38 0.95 -9.98	42.59 0.63 -36.53	54.17 -0.13 -56.01	55.25 0.37 -49.82	44.37 0.37 -39.04	41.79 0.37 -36.35	45.50 0.26 -41.58	45.19 -1.79 -71.50	43.38 -0.06 -44.22	27.26 2.41 0.00	29.86 2.75 0.00	39.71 3.56 0.00	42.17 3.73 0.00	32.62 2.85 -0.61	32.12 2.76 -0.61	32.98 2.86 -0.02	28.75 2.52 -0.02	28.32 2.51 0.00
CE_NYC2_DRP 24202	24.68 1.73 -6.64	23.25 1.96 -2.43	20.68 0.42 -15.90	19.78 0.00 -19.78	22.24 1.64 -2.76	19.59 0.93 -9.05	21.57 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.30 -39.58	41.58 -1.96 -68.06	41.24 -0.07 -42.09	27.62 2.76 -0.01	30.22 3.10 0.00	40.11 3.96 0.00	42.52 4.08 0.00	32.94 3.17 -0.62	32.44 3.06 -0.62	33.28 3.16 -0.02	29.00 2.77 -0.02	28.64 2.82 0.00

CE_NYC_DRP 24195	24.65 1.70 -6.64	23.21 1.92 -2.42	20.67 0.42 -15.90	19.78 0.00 -19.78	22.20 1.61 -2.76	19.57 0.91 -9.05	21.55 1.06 -10.04	40.99 0.70 -34.85	51.50 -0.15 -53.35	52.92 0.41 -47.46	42.55 0.40 -37.19	40.09 0.41 -34.62	43.55 0.29 -39.61	41.66 -1.93 -68.10	41.28 -0.07 -42.12	27.53 2.68 0.00	30.16 3.05 0.00	40.04 3.89 0.00	42.47 4.03 0.00	32.88 3.11 -0.62	32.41 3.04 -0.62	33.25 3.13 -0.02	28.97 2.74 -0.02	28.55 2.73 0.00
CHAFFEE___LFGE 323603	17.52 0.22 -0.99	19.33 0.16 -0.29	7.19 0.02 -2.81	2.69 -0.01 -2.68	18.21 -0.09 -0.46	10.44 -0.04 -0.87	11.87 -0.06 -1.48	5.23 -0.34 -0.14	-1.72 -0.01 0.00	5.20 0.14 0.00	5.15 0.19 0.00	5.29 0.22 0.00	3.84 0.19 0.00	0.34 -1.37 -26.23	4.72 -0.02 -5.52	25.66 0.81 0.00	27.97 0.58 -0.28	39.47 0.85 -2.47	48.42 0.84 -9.13	30.11 0.31 -0.65	29.15 0.28 -0.11	30.59 0.48 -0.01	26.29 0.07 0.00	25.95 0.14 0.00
CHATEAUG_WT_PWR 323614	15.54 -0.77 0.00	18.02 -0.85 0.00	4.17 -0.19 0.00	0.01 0.00 0.00	16.98 -0.64 0.22	7.94 -0.39 1.29	8.91 -0.47 1.07	4.89 -0.39 0.15	-1.71 -0.01 0.00	4.92 -0.14 0.00	4.83 -0.14 0.00	4.95 -0.11 0.00	3.58 -0.08 0.00	-24.03 0.49 0.00	-0.77 0.01 0.00	23.90 -0.96 0.00	19.94 -1.13 6.05	34.35 -1.61 0.19	-10.02 -1.58 46.88	8.32 -1.09 19.74	27.59 -1.07 0.09	29.05 -1.04 0.00	25.12 -1.09 0.00	24.41 -1.41 0.00
CHAT_HIGH_FALL_HYD 323578	15.48 -0.83 0.00	17.96 -0.91 0.00	4.16 -0.20 0.00	0.01 0.00 0.00	16.93 -0.68 0.22	7.90 -0.41 1.31	8.88 -0.48 1.08	4.89 -0.39 0.15	-1.71 -0.01 0.00	4.92 -0.14 0.00	4.82 -0.14 0.00	4.95 -0.11 0.00	3.57 -0.08 0.00	-23.97 0.55 0.00	-0.77 0.02 0.00	23.90 -0.95 0.00	20.06 -1.12 5.93	34.39 -1.57 0.19	-9.05 -1.53 45.97	8.72 -1.07 19.36	27.62 -1.04 0.09	29.10 -1.00 0.00	25.16 -1.05 0.00	24.48 -1.33 0.00
CHAUTAUQUA___LFGE 323629	17.53 0.23 -0.99	19.26 0.09 -0.29	7.18 0.02 -2.81	2.69 0.00 -2.68	18.18 -0.12 -0.46	10.40 -0.08 -0.87	11.88 -0.04 -1.48	5.20 -0.37 -0.14	-1.73 -0.02 0.00	5.20 0.14 0.00	5.13 0.17 0.00	5.27 0.20 0.00	3.83 0.17 0.00	0.01 -1.25 -25.78	4.64 -0.01 -5.42	25.53 0.68 0.00	27.93 0.58 -0.23	39.11 0.88 -2.08	47.13 0.99 -7.69	30.13 0.41 -0.56	29.21 0.34 -0.11	30.54 0.44 -0.01	26.17 -0.04 0.00	25.86 0.04 0.00
CH_MIDHUDSON___DRP 24192	24.72 1.53 -6.88	23.14 1.75 -2.51	21.24 0.38 -16.50	20.50 0.00 -20.49	22.32 1.50 -2.98	20.53 0.84 -10.08	22.42 0.97 -11.00	33.66 0.62 -27.61	39.89 -0.14 -41.73	42.57 0.40 -37.12	34.43 0.38 -29.08	32.53 0.38 -27.08	34.90 0.27 -30.97	26.91 -1.85 -53.27	32.11 -0.07 -32.95	27.25 2.40 0.00	29.86 2.75 0.00	39.74 3.59 0.00	42.23 3.79 0.00	32.73 2.89 -0.69	32.23 2.78 -0.69	33.01 2.88 -0.03	28.80 2.56 -0.02	28.35 2.54 0.00
CH_MISC_IPPS 23765	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00
CH_RES_BVR_FALLS 23983	15.81 -0.23 0.26	18.44 -0.34 0.09	3.64 -0.08 0.64	-0.76 0.00 0.77	16.35 -0.33 1.16	2.92 -0.16 6.53	4.81 -0.15 5.50	4.51 -0.16 0.76	-1.71 -0.01 0.00	5.02 -0.04 0.00	4.92 -0.05 0.00	5.02 -0.05 0.00	3.61 -0.04 0.00	-24.42 0.10 0.00	-0.78 0.00 0.00	24.34 -0.51 0.00	29.33 -0.52 -0.69	35.55 -0.69 -21.23	59.03 -0.64 -8.44	37.14 -0.45 0.46	27.89 -0.41 0.02	29.48 -0.60 0.02	25.55 -0.65 0.01	25.12 -0.69 0.00
CH_RES_NIAGARA 23895	16.64 -0.55 -0.88	18.52 -0.61 -0.26	6.71 -0.15 -2.50	2.39 -0.01 -2.39	17.50 -0.74 -0.40	9.97 -0.38 -0.74	10.41 -0.55 -0.50	4.90 -0.53 0.00	-1.61 0.09 0.00	5.01 -0.05 0.00	4.98 0.01 0.00	5.12 0.05 0.00	3.72 0.06 0.00	3.93 -0.68 -29.13	5.37 0.02 -6.13	24.68 -0.17 0.00	25.85 -1.03 0.24	32.63 -1.36 2.16	28.85 -1.58 8.02	27.28 -1.47 0.40	27.36 -1.47 -0.08	28.78 -1.32 0.00	24.79 -1.43 0.00	24.64 -1.18 0.00
CH_RES_SYRACUSE 23985	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
CLINTON_WT_PWR 323605	15.54 -0.77 0.00	18.02 -0.85 0.00	4.17 -0.19 0.00	0.01 0.00 0.00	16.98 -0.64 0.22	7.94 -0.39 1.29	8.91 -0.47 1.07	4.89 -0.39 0.15	-1.71 -0.01 0.00	4.92 -0.14 0.00	4.83 -0.14 0.00	4.95 -0.11 0.00	3.58 -0.08 0.00	-24.03 0.49 0.00	-0.77 0.01 0.00	23.90 -0.96 0.00	19.94 -1.13 6.05	34.35 -1.61 0.19	-10.02 -1.58 46.88	8.32 -1.09 19.74	27.59 -1.07 0.09	29.05 -1.04 0.00	25.12 -1.09 0.00	24.41 -1.41 0.00
CLINTON___LFGE 323618	15.69 -0.62 0.00	18.18 -0.69 0.00	4.21 -0.15 0.00	0.02 0.00 0.00	17.15 -0.47 0.22	8.03 -0.29 1.29	9.03 -0.35 1.07	4.94 -0.33 0.15	-1.73 -0.03 0.00	4.98 -0.08 0.00	4.88 -0.08 0.00	5.01 -0.06 0.00	3.62 -0.03 0.00	-24.32 0.20 0.00	-0.78 0.00 0.00	24.17 -0.68 0.00	20.29 -0.80 6.02	34.82 -1.14 0.19	-9.21 -1.01 46.65	8.85 -0.66 19.64	28.02 -0.64 0.09	29.50 -0.60 0.00	25.49 -0.72 0.00	24.75 -1.07 0.00
COLONIE_LFGE___ 323577	26.32 1.24 -8.77	23.45 1.39 -3.18	25.80 0.32 -21.12	26.05 0.00 -26.04	25.29 1.34 -6.11	36.65 0.73 -26.31	36.51 0.80 -25.26	21.51 0.47 -15.61	17.99 -0.13 -19.83	23.06 0.36 -17.63	19.14 0.35 -13.82	18.28 0.34 -12.87	18.61 0.23 -14.73	-0.77 -1.58 -25.33	14.82 -0.07 -15.67	26.59 1.74 0.00	29.15 2.03 0.00	38.91 2.77 0.00	41.40 2.96 0.00	33.32 2.32 -1.84	32.87 2.27 -1.85	32.51 2.35 -0.07	28.32 2.05 -0.05	27.76 1.95 0.00
COPENHAGEN_WT_PWR 323753	16.30 -0.28 -0.26	18.47 -0.48 -0.08	5.00 -0.12 -0.76	0.72 0.00 -0.71	17.55 -0.35 -0.06	9.30 -0.16 0.14	10.50 -0.08 -0.13	5.13 -0.30 0.00	-1.72 -0.01 0.00	5.17 0.11 0.00	5.04 0.08 0.00	5.11 0.04 0.00	3.67 0.01 0.00	-24.25 0.27 0.00	-0.78 0.00 0.00	24.39 -0.46 0.00	25.68 -0.37 1.07	35.90 -0.22 0.03	30.17 0.02 8.29	25.77 0.09 3.47	29.42 0.66 0.00	30.76 0.66 0.00	26.40 0.19 0.00	25.69 -0.12 0.00
CORNELL_____ 23752	17.96 0.45 -1.20	19.68 0.48 -0.33	8.03 0.11 -3.56	3.17 0.00 -3.16	18.85 0.42 -0.60	10.87 0.24 -1.03	12.62 0.32 -1.85	5.68 0.08 -0.17	-1.76 -0.06 0.00	5.23 0.17 0.00	5.13 0.16 0.00	5.23 0.16 0.00	3.77 0.12 0.00	-25.25 -0.73 0.00	-0.80 -0.01 0.00	25.51 0.66 0.00	27.97 0.86 0.00	37.39 1.25 0.00	39.88 1.43 0.00	30.38 1.10 -0.13	29.95 1.07 -0.13	31.21 1.11 0.00	27.10 0.88 0.00	26.65 0.83 0.00

COXSACKIE___GT 23611	24.77 1.25 -7.21	22.91 1.41 -2.63	21.98 0.32 -17.31	21.47 0.00 -21.46	22.53 1.29 -3.41	22.50 0.69 -12.20	24.14 0.79 -12.90	27.65 0.47 -21.75	30.28 -0.13 -32.11	33.95 0.34 -28.55	27.66 0.32 -22.37	26.22 0.32 -20.83	27.71 0.22 -23.83	14.99 -1.48 -40.99	24.51 -0.06 -25.35	26.56 1.71 0.00	29.21 2.10 0.00	39.00 2.85 0.00	41.53 3.09 0.00	32.40 2.40 -0.84	31.93 2.33 -0.84	32.54 2.41 -0.03	28.32 2.09 -0.03	27.82 2.00 0.00
CPV_VALLEY___CC1 323721	23.24 1.12 -5.81	22.28 1.28 -2.13	18.50 0.28 -13.86	17.35 0.00 -17.34	21.31 1.08 -2.39	18.10 0.61 -7.88	19.85 0.70 -8.69	-23.44 0.50 29.37	-49.49 -0.09 47.70	-37.10 0.26 42.42	-28.02 0.26 33.24	-25.60 0.26 30.93	-31.53 0.19 35.37	-86.62 -1.29 60.82	-38.45 -0.04 37.62	26.63 1.78 0.00	29.15 2.04 0.00	38.80 2.65 0.00	41.24 2.80 0.00	31.82 2.14 -0.53	31.34 2.05 -0.53	32.25 2.13 -0.02	28.10 1.87 -0.02	27.69 1.87 0.00
CPV_VALLEY___CC2 323722	23.24 1.12 -5.81	22.28 1.28 -2.13	18.50 0.28 -13.86	17.35 0.00 -17.34	21.31 1.08 -2.39	18.10 0.61 -7.88	19.85 0.70 -8.69	-23.44 0.50 29.37	-49.49 -0.09 47.70	-37.10 0.26 42.42	-28.02 0.26 33.24	-25.60 0.26 30.93	-31.53 0.19 35.37	-86.62 -1.29 60.82	-38.45 -0.04 37.62	26.63 1.78 0.00	29.15 2.04 0.00	38.80 2.65 0.00	41.24 2.80 0.00	31.82 2.14 -0.53	31.34 2.05 -0.53	32.25 2.13 -0.02	28.10 1.87 -0.02	27.69 1.87 0.00
CRESCENT___HYD 24018	26.32 1.24 -8.77	23.45 1.39 -3.18	25.80 0.32 -21.12	26.05 0.00 -26.04	25.29 1.34 -6.11	36.65 0.73 -26.31	36.51 0.80 -25.26	21.51 0.47 -15.61	17.99 -0.13 -19.83	23.06 0.36 -17.63	19.14 0.35 -13.82	18.28 0.34 -12.87	18.61 0.23 -14.73	-0.77 -1.58 -25.33	14.82 -0.07 -15.67	26.59 1.74 0.00	29.15 2.03 0.00	38.91 2.77 0.00	41.40 2.96 0.00	33.32 2.32 -1.84	32.87 2.27 -1.85	32.51 2.35 -0.07	28.32 2.05 -0.05	27.76 1.95 0.00
CRICKET___VALLEY_CC1 323756	24.63 1.34 -6.98	22.99 1.58 -2.55	21.45 0.35 -16.74	20.79 0.00 -20.78	22.22 1.38 -3.01	20.51 0.77 -10.13	22.41 0.88 -11.08	32.90 0.56 -26.91	38.79 -0.13 -40.62	41.54 0.35 -36.13	33.61 0.33 -28.31	31.75 0.32 -26.36	34.03 0.22 -30.16	25.85 -1.49 -51.86	31.24 -0.06 -32.08	26.86 2.01 0.00	29.36 2.24 0.00	39.05 2.90 0.00	41.50 3.06 0.00	32.19 2.35 -0.69	31.70 2.25 -0.70	32.49 2.36 -0.03	28.43 2.19 -0.02	28.03 2.21 0.00
CRICKET___VALLEY_CC2 323757	24.63 1.34 -6.98	22.99 1.58 -2.55	21.45 0.35 -16.74	20.79 0.00 -20.78	22.22 1.38 -3.01	20.51 0.77 -10.13	22.41 0.88 -11.08	32.90 0.56 -26.91	38.79 -0.13 -40.62	41.54 0.35 -36.13	33.61 0.33 -28.31	31.75 0.32 -26.36	34.03 0.22 -30.16	25.85 -1.49 -51.86	31.24 -0.06 -32.08	26.86 2.01 0.00	29.36 2.24 0.00	39.05 2.90 0.00	41.50 3.06 0.00	32.19 2.35 -0.69	31.70 2.25 -0.70	32.49 2.36 -0.03	28.43 2.19 -0.02	28.03 2.21 0.00
CRICKET___VALLEY_CC3 323758	24.63 1.34 -6.98	22.99 1.58 -2.55	21.45 0.35 -16.74	20.79 0.00 -20.78	22.22 1.38 -3.01	20.51 0.77 -10.13	22.41 0.88 -11.08	32.90 0.56 -26.91	38.79 -0.13 -40.62	41.54 0.35 -36.13	33.61 0.33 -28.31	31.75 0.32 -26.36	34.03 0.22 -30.16	25.85 -1.49 -51.86	31.24 -0.06 -32.08	26.86 2.01 0.00	29.36 2.24 0.00	39.05 2.90 0.00	41.50 3.06 0.00	32.19 2.35 -0.69	31.70 2.25 -0.70	32.49 2.36 -0.03	28.43 2.19 -0.02	28.03 2.21 0.00
CRUCIBLE_METL_DRP 24180	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
DAHOWA___HYDRO 323763	26.90 1.66 -8.93	23.94 1.83 -3.24	26.29 0.42 -21.51	26.54 0.00 -26.53	25.99 1.74 -6.41	38.50 0.98 -27.91	38.23 1.13 -26.65	21.28 0.62 -15.23	17.04 -0.20 -18.94	22.42 0.51 -16.85	18.67 0.50 -13.20	17.84 0.47 -12.30	18.06 0.33 -14.07	-2.45 -2.13 -24.20	14.10 -0.09 -14.97	27.18 2.33 0.00	29.99 2.71 -0.16	40.04 3.88 0.00	43.85 4.19 -1.21	34.93 3.31 -2.47	34.05 3.33 -1.96	33.57 3.40 -0.07	29.13 2.86 -0.06	28.55 2.74 0.00
DANC___LFGE 323619	16.42 -0.23 -0.34	18.60 -0.37 -0.10	5.22 -0.09 -0.95	0.92 0.00 -0.90	17.62 -0.30 -0.08	9.30 -0.14 0.17	10.53 -0.09 -0.17	5.21 -0.22 0.00	-1.70 0.00 0.00	5.12 0.06 0.00	5.00 0.04 0.00	5.08 0.01 0.00	3.66 0.00 0.00	-24.32 0.20 0.00	-0.78 0.01 0.00	24.50 -0.35 0.00	26.12 -0.28 0.72	35.93 -0.19 0.02	32.81 -0.05 5.58	26.81 -0.01 2.34	29.09 0.33 0.00	30.42 0.33 0.00	26.27 0.05 0.00	25.69 -0.13 0.00
DANSKAMMER___1 23586	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00
DANSKAMMER___2 23589	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00
DANSKAMMER___3 23590	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00
DANSKAMMER___4 23591	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00
DANSKAMMER___DIESEL 23592	24.58 1.56 -6.71	23.10 1.78 -2.45	20.83 0.39 -16.08	20.00 0.00 -19.99	22.21 1.52 -2.85	19.98 0.85 -9.53	21.90 0.99 -10.46	35.96 0.63 -29.89	43.60 -0.14 -45.45	45.88 0.40 -40.42	37.02 0.39 -31.66	34.95 0.40 -29.48	37.67 0.29 -33.73	31.54 -1.95 -58.00	35.03 -0.07 -35.88	27.35 2.50 0.00	29.98 2.87 0.00	39.92 3.77 0.00	42.42 3.98 0.00	32.82 3.02 -0.65	32.31 2.91 -0.65	33.13 3.01 -0.02	28.88 2.64 -0.02	28.41 2.60 0.00

DASHVILLE___HYD 23610	24.30 1.22 -6.77	22.74 1.39 -2.47	20.89 0.30 -16.22	20.17 0.00 -20.16	21.95 1.18 -2.94	20.22 0.66 -9.96	22.06 0.76 -10.85	27.01 0.50 -21.08	29.65 -0.11 -31.47	33.35 0.30 -27.98	27.19 0.30 -21.93	25.78 0.30 -20.42	27.22 0.21 -23.36	14.21 -1.44 -40.17	24.01 -0.05 -24.85	26.77 1.92 0.00	29.37 2.25 0.00	39.08 2.93 0.00	41.52 3.07 0.00	32.17 2.34 -0.68	31.68 2.24 -0.68	32.44 2.32 -0.03	28.30 2.07 -0.02	27.87 2.05 0.00
DELAWARE___LFGE 323621	17.73 0.76 -0.66	19.19 0.84 0.52	11.02 0.20 -6.46	-1.06 0.00 1.07	20.21 0.78 -1.59	10.22 0.41 -0.20	18.35 0.39 -7.51	3.20 0.22 2.45	-7.04 -0.05 5.29	0.53 0.17 4.70	2.50 0.24 2.70	5.36 0.30 0.00	3.81 0.16 0.00	-25.62 -1.10 0.00	-0.82 -0.03 0.00	26.08 1.23 0.00	28.60 1.48 0.00	38.04 1.89 0.00	40.49 2.04 0.00	31.10 1.51 -0.44	30.66 1.47 -0.44	31.64 1.53 -0.02	27.53 1.30 -0.01	27.08 1.27 0.00
DOGLEVILLE___HYD 23807	17.01 0.70 0.00	19.66 0.78 0.00	4.54 0.18 0.00	0.01 0.00 0.00	17.93 0.74 0.65	6.18 0.41 3.84	7.76 0.48 3.17	5.18 0.20 0.45	-1.80 -0.10 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.22 0.15 0.00	3.76 0.11 0.00	-25.10 -0.58 0.00	-0.80 -0.02 0.00	25.52 0.67 0.00	28.39 1.05 0.00	37.65 1.50 0.00	41.90 1.77 -1.69	31.05 1.45 -0.44	29.96 1.47 0.27	31.59 1.50 0.01	27.49 1.28 0.01	26.95 1.13 0.00
DUNKIRK___1 23563	17.52 0.22 -0.99	19.27 0.10 -0.29	7.18 0.02 -2.80	2.69 0.00 -2.68	18.19 -0.10 -0.46	10.41 -0.07 -0.87	11.89 -0.04 -1.48	5.21 -0.36 -0.14	-1.72 -0.02 0.00	5.20 0.14 0.00	5.13 0.17 0.00	5.27 0.20 0.00	3.83 0.17 0.00	0.08 -1.25 -25.85	4.65 -0.01 -5.44	25.54 0.69 0.00	27.93 0.58 -0.23	39.10 0.87 -2.08	47.08 0.95 -7.68	30.10 0.39 -0.56	29.20 0.34 -0.11	30.55 0.44 -0.01	26.20 -0.02 0.00	25.89 0.07 0.00
DUNKIRK___2 23564	17.52 0.22 -0.99	19.27 0.10 -0.29	7.18 0.02 -2.80	2.69 0.00 -2.68	18.19 -0.10 -0.46	10.41 -0.07 -0.87	11.89 -0.04 -1.48	5.21 -0.36 -0.14	-1.72 -0.02 0.00	5.20 0.14 0.00	5.13 0.17 0.00	5.27 0.20 0.00	3.83 0.17 0.00	0.08 -1.25 -25.85	4.65 -0.01 -5.44	25.54 0.69 0.00	27.93 0.58 -0.23	39.10 0.87 -2.08	47.08 0.95 -7.68	30.10 0.39 -0.56	29.20 0.34 -0.11	30.55 0.44 -0.01	26.20 -0.02 0.00	25.89 0.07 0.00
DUNKIRK___3 23565	17.47 0.17 -0.98	19.25 0.08 -0.29	7.16 0.02 -2.79	2.67 0.00 -2.67	18.17 -0.12 -0.46	10.40 -0.07 -0.86	11.86 -0.06 -1.47	5.22 -0.34 -0.13	-1.71 0.00 0.00	5.18 0.12 0.00	5.12 0.16 0.00	5.25 0.18 0.00	3.82 0.16 0.00	0.18 -1.18 -25.87	4.66 0.00 -5.44	25.47 0.62 0.00	27.82 0.49 -0.22	38.82 0.72 -1.94	46.39 0.76 -7.19	29.93 0.25 -0.53	29.09 0.23 -0.11	30.46 0.35 -0.01	26.17 -0.05 0.00	25.86 0.05 0.00
DUNKIRK___4 23566	17.47 0.17 -0.98	19.25 0.08 -0.29	7.16 0.02 -2.79	2.67 0.00 -2.67	18.17 -0.12 -0.46	10.40 -0.07 -0.86	11.86 -0.06 -1.47	5.22 -0.34 -0.13	-1.71 0.00 0.00	5.18 0.12 0.00	5.12 0.16 0.00	5.25 0.18 0.00	3.82 0.16 0.00	0.18 -1.18 -25.87	4.66 0.00 -5.44	25.47 0.62 0.00	27.82 0.49 -0.22	38.82 0.72 -1.94	46.39 0.76 -7.19	29.93 0.25 -0.53	29.09 0.23 -0.11	30.46 0.35 -0.01	26.17 -0.05 0.00	25.86 0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.57 1.62 -6.64	23.14 1.84 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.53 0.87 -9.05	21.50 1.01 -10.04	40.93 0.66 -34.84	51.48 -0.15 -53.33	52.89 0.40 -47.43	42.53 0.39 -37.17	40.08 0.40 -34.61	43.53 0.28 -39.59	41.66 -1.90 -68.08	41.26 -0.07 -42.11	27.42 2.56 0.00	30.04 2.93 0.00	39.92 3.77 0.00	42.37 3.93 0.00	32.77 3.00 -0.62	32.29 2.92 -0.62	33.13 3.01 -0.02	28.88 2.65 -0.02	28.47 2.65 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.19 1.39 -6.50	22.84 1.59 -2.38	20.26 0.35 -15.55	19.37 0.00 -19.36	21.92 1.35 -2.73	19.44 0.76 -9.07	21.32 0.87 -9.99	39.48 0.60 -33.45	49.31 -0.12 -51.13	50.88 0.34 -45.48	40.93 0.33 -35.63	38.58 0.34 -33.17	41.84 0.24 -37.95	39.07 -1.67 -65.26	39.53 -0.05 -40.37	27.09 2.25 0.00	29.67 2.55 0.00	39.49 3.34 0.00	41.97 3.53 0.00	32.46 2.69 -0.62	31.96 2.58 -0.62	32.80 2.68 -0.02	28.58 2.35 -0.02	28.14 2.33 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.61 1.67 -6.64	23.18 1.88 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.20 1.61 -2.76	19.57 0.91 -9.05	21.55 1.06 -10.04	41.05 0.79 -34.83	51.50 -0.11 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.41 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.24 -0.07 -42.09	27.55 2.69 -0.01	30.13 3.02 0.00	40.03 3.88 0.00	42.45 4.01 0.00	32.92 3.15 -0.62	32.41 3.04 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.59 2.77 0.00
EAST HAMPTON___GT 23717	25.31 2.36 -6.64	23.87 2.57 -2.43	20.81 0.55 -15.90	19.79 0.00 -19.78	22.59 1.99 -2.76	19.82 1.16 -9.05	21.94 1.45 -10.04	41.21 1.01 -34.77	51.31 -0.20 -53.22	53.03 0.63 -47.34	42.72 0.66 -37.09	40.36 0.70 -34.59	51.06 0.50 -46.90	42.86 -3.46 -70.84	44.29 -0.10 -45.17	46.54 4.22 -17.47	51.50 4.78 -19.61	55.69 6.21 -13.33	63.89 6.62 -18.83	75.27 4.98 -41.13	40.87 4.82 -7.29	109.99 4.97 -74.92	44.79 4.43 -14.14	35.33 4.29 -5.22
EAST RIVER___6 23660	24.63 1.68 -6.64	23.19 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.53 1.05 -10.04	40.97 0.69 -34.85	51.50 -0.14 -53.34	52.90 0.40 -47.45	42.53 0.38 -37.18	40.08 0.39 -34.62	43.53 0.28 -39.60	41.73 -1.84 -68.09	41.27 -0.06 -42.12	27.48 2.63 0.00	30.11 3.00 0.00	39.96 3.81 0.00	42.39 3.95 0.00	32.85 3.08 -0.62	32.39 3.01 -0.62	33.20 3.08 -0.02	28.94 2.70 -0.02	28.51 2.69 0.00
EAST RIVER___7 23524	24.63 1.68 -6.64	23.19 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.53 1.05 -10.04	40.97 0.69 -34.85	51.50 -0.14 -53.34	52.90 0.40 -47.45	42.53 0.38 -37.18	40.08 0.39 -34.62	43.53 0.28 -39.60	41.73 -1.84 -68.09	41.27 -0.06 -42.12	27.48 2.63 0.00	30.11 3.00 0.00	39.96 3.81 0.00	42.39 3.95 0.00	32.85 3.08 -0.62	32.39 3.01 -0.62	33.20 3.08 -0.02	28.94 2.70 -0.02	28.51 2.69 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.50 1.57 -6.63	23.08 1.78 -2.42	20.61 0.39 -15.86	19.74 0.00 -19.73	22.09 1.50 -2.75	19.48 0.84 -9.03	21.45 0.98 -10.01	41.59 0.65 -35.51	52.55 -0.14 -54.39	53.82 0.39 -48.38	43.25 0.38 -37.91	40.75 0.39 -35.29	44.30 0.27 -40.38	43.07 -1.84 -69.43	42.10 -0.06 -42.94	27.34 2.49 0.00	29.95 2.83 0.00	39.81 3.66 0.00	42.27 3.83 0.00	32.69 2.92 -0.61	32.21 2.84 -0.62	33.05 2.93 -0.02	28.81 2.58 -0.02	28.39 2.58 0.00
EAST_HAMPTON___DIESEL 23722	25.31 2.36 -6.64	23.88 2.58 -2.43	20.81 0.55 -15.90	19.79 0.00 -19.78	22.59 2.00 -2.76	19.82 1.16 -9.05	21.94 1.45 -10.04	41.22 1.02 -34.77	51.31 -0.21 -53.22	53.03 0.63 -47.34	42.72 0.66 -37.09	40.37 0.70 -34.59	51.06 0.50 -46.90	42.86 -3.46 -70.84	44.29 -0.10 -45.17	46.54 4.23 -17.47	51.51 4.78 -19.61	55.69 6.21 -13.33	63.90 6.62 -18.83	75.27 4.98 -41.13	40.87 4.82 -7.29	110.00 4.99 -74.92	44.79 4.43 -14.14	35.33 4.29 -5.22

EAST_RIVER___1 323558	24.65 1.70 -6.64	23.21 1.92 -2.42	20.67 0.42 -15.90	19.78 0.00 -19.78	22.20 1.61 -2.76	19.57 0.91 -9.05	21.55 1.06 -10.04	40.99 0.70 -34.85	51.50 -0.15 -53.35	52.92 0.41 -47.46	42.55 0.40 -37.19	40.09 0.41 -34.62	43.55 0.29 -39.61	41.66 -1.93 -68.10	41.28 -0.07 -42.12	27.53 2.68 0.00	30.16 3.05 0.00	40.04 3.89 0.00	42.47 4.03 0.00	32.88 3.11 -0.62	32.41 3.04 -0.62	33.25 3.13 -0.02	28.97 2.74 -0.02	28.55 2.73 0.00
EAST_RIVER___2 323559	24.63 1.68 -6.64	23.19 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.53 1.05 -10.04	40.97 0.69 -34.85	51.50 -0.14 -53.34	52.90 0.40 -47.45	42.53 0.38 -37.18	40.08 0.39 -34.62	43.53 0.28 -39.60	41.73 -1.84 -68.09	41.27 -0.06 -42.12	27.48 2.63 0.00	30.11 3.00 0.00	39.96 3.81 0.00	42.39 3.95 0.00	32.85 3.08 -0.62	32.39 3.01 -0.62	33.20 3.08 -0.02	28.94 2.70 -0.02	28.51 2.69 0.00
EAST___DELAWARE_HYD 23607	23.42 1.11 -6.00	22.33 1.26 -2.20	18.97 0.27 -14.33	17.92 0.00 -17.91	21.44 1.07 -2.53	18.70 0.61 -8.49	20.45 0.72 -9.28	6.87 0.49 -0.95	-1.80 -0.10 0.00	5.33 0.27 0.00	5.23 0.27 0.00	5.34 0.27 0.00	3.85 0.20 0.00	-25.90 -1.38 0.00	-0.83 -0.05 0.00	26.76 1.91 0.00	29.32 2.21 0.00	39.12 2.98 0.00	41.60 3.16 0.00	32.13 2.40 -0.57	31.63 2.30 -0.58	32.49 2.36 -0.02	28.26 2.03 -0.02	27.78 1.97 0.00
ELEC_TRO_TEK 24086	24.76 1.82 -6.64	23.33 2.03 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.56 0.90 -9.05	21.59 1.10 -10.04	40.98 0.78 -34.77	51.36 -0.15 -53.22	52.82 0.43 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.90 0.34 -46.90	44.04 -2.27 -70.84	44.32 -0.07 -45.17	45.26 2.94 -17.47	50.06 3.34 -19.61	53.79 4.30 -13.33	61.76 4.48 -18.83	73.68 3.39 -41.13	39.36 3.32 -7.29	108.48 3.46 -74.92	43.47 3.11 -14.14	34.15 3.12 -5.22
ELLENBURG_WT_PWR 323604	15.54 -0.77 0.00	18.02 -0.85 0.00	4.17 -0.19 0.00	0.01 0.00 0.00	16.98 -0.64 0.22	7.94 -0.39 1.29	8.91 -0.47 1.07	4.89 -0.39 0.15	-1.71 -0.01 0.00	4.92 -0.14 0.00	4.83 -0.14 0.00	4.95 -0.11 0.00	3.58 -0.08 0.00	-24.03 0.49 0.00	-0.77 0.01 0.00	23.90 -0.96 0.00	19.94 -1.13 6.05	34.35 -1.61 0.19	-10.02 -1.58 46.88	8.32 -1.09 19.74	27.59 -1.07 0.09	29.05 -1.04 0.00	25.12 -1.09 0.00	24.41 -1.41 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.20 -0.04 -0.94	19.03 -0.12 -0.28	6.97 -0.04 -2.65	2.54 -0.01 -2.54	17.95 -0.32 -0.43	10.25 -0.16 -0.81	11.61 -0.22 -1.38	5.17 -0.39 -0.13	-1.68 0.02 0.00	5.14 0.08 0.00	5.09 0.13 0.00	5.23 0.16 0.00	3.80 0.15 0.00	1.22 -1.09 -26.82	4.86 -0.01 -5.64	25.29 0.44 0.00	27.38 0.06 -0.20	38.08 0.11 -1.82	45.22 0.03 -6.75	29.36 -0.29 -0.50	28.55 -0.31 -0.10	29.98 -0.13 -0.01	25.78 -0.43 0.00	25.50 -0.31 0.00
EMPIRE_CC_1 323656	25.40 0.88 -8.21	22.88 1.02 -2.98	24.37 0.24 -19.77	24.41 0.00 -24.39	23.67 0.99 -4.85	29.61 0.51 -19.49	30.39 0.55 -19.38	22.07 0.37 -16.27	20.34 -0.09 -22.13	25.00 0.26 -19.68	20.64 0.25 -15.42	19.66 0.23 -14.36	20.23 0.15 -16.43	2.66 -1.08 -28.26	16.64 -0.06 -17.48	26.03 1.18 0.00	28.48 1.37 0.00	37.90 1.75 0.00	40.31 1.86 0.00	31.99 1.48 -1.36	31.55 1.43 -1.37	31.65 1.50 -0.05	27.62 1.37 -0.04	27.13 1.32 0.00
EMPIRE_CC_2 323658	25.40 0.88 -8.21	22.88 1.02 -2.98	24.37 0.24 -19.77	24.41 0.00 -24.39	23.67 0.99 -4.85	29.61 0.51 -19.49	30.39 0.55 -19.38	22.07 0.37 -16.27	20.34 -0.09 -22.13	25.00 0.26 -19.68	20.64 0.25 -15.42	19.66 0.23 -14.36	20.23 0.15 -16.43	2.66 -1.08 -28.26	16.64 -0.06 -17.48	26.03 1.18 0.00	28.48 1.37 0.00	37.90 1.75 0.00	40.31 1.86 0.00	31.99 1.48 -1.36	31.55 1.43 -1.37	31.65 1.50 -0.05	27.62 1.37 -0.04	27.13 1.32 0.00
ERIE_WT_PWR 323693	17.38 0.12 -0.96	19.21 0.05 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.11 -0.17 -0.44	10.36 -0.08 -0.83	11.75 -0.12 -1.42	5.21 -0.35 -0.13	-1.70 0.00 0.00	5.18 0.12 0.00	5.13 0.17 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.73 -1.28 -27.52	5.00 -0.01 -5.79	25.52 0.67 0.00	27.79 0.39 -0.29	39.26 0.56 -2.55	48.40 0.51 -9.44	29.89 0.08 -0.66	28.93 0.06 -0.11	30.36 0.25 -0.01	26.10 -0.12 0.00	25.79 -0.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.93 0.43 -1.19	19.66 0.46 -0.33	8.01 0.11 -3.54	3.14 0.00 -3.12	18.83 0.40 -0.59	10.84 0.23 -1.01	12.59 0.31 -1.83	5.67 0.07 -0.16	-1.76 -0.06 0.00	5.22 0.17 0.00	5.13 0.16 0.00	5.22 0.15 0.00	3.77 0.12 0.00	-25.22 -0.70 0.00	-0.80 -0.01 0.00	25.48 0.63 0.00	27.93 0.81 0.00	37.33 1.19 0.00	39.83 1.38 0.00	30.32 1.04 -0.12	29.90 1.02 -0.13	31.16 1.06 0.00	27.07 0.85 0.00	26.61 0.80 0.00
E_CANADA_CAP_HY 24051	28.23 1.08 -10.84	24.01 1.15 -4.00	30.33 0.27 -25.71	32.43 0.00 -32.42	24.90 1.07 -6.00	34.25 0.60 -24.04	35.15 0.70 -24.00	16.29 0.38 -10.48	10.39 -0.10 -12.19	16.28 0.37 -10.84	13.82 0.36 -8.50	13.41 0.39 -7.95	13.05 0.29 -9.11	-10.88 -2.03 -15.67	8.86 -0.05 -9.69	26.64 1.79 0.00	28.91 1.80 0.00	38.70 2.56 0.00	41.28 2.83 0.00	33.02 2.22 -1.64	32.76 2.36 -1.65	32.51 2.35 -0.06	28.18 1.92 -0.05	27.63 1.81 0.00
E_CANADA_MHWK_HY 24050	17.01 0.70 0.00	19.66 0.78 0.00	4.54 0.18 0.00	0.01 0.00 0.00	17.93 0.74 0.65	6.18 0.41 3.84	7.76 0.48 3.17	5.18 0.20 0.45	-1.80 -0.10 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.22 0.15 0.00	3.76 0.11 0.00	-25.10 -0.58 0.00	-0.80 -0.02 0.00	25.52 0.67 0.00	28.39 1.05 -0.22	37.65 1.50 -0.01	41.90 1.77 -1.69	31.05 1.45 -0.44	29.96 1.47 0.27	31.59 1.50 0.01	27.49 1.28 0.01	26.95 1.13 0.00
E_FISHKILL___LBMP 23776	24.51 1.43 -6.77	22.98 1.64 -2.47	20.94 0.36 -16.23	20.18 0.00 -20.17	22.05 1.40 -2.81	19.61 0.78 -9.22	21.59 0.90 -10.24	34.39 0.57 -28.40	41.30 -0.13 -43.14	43.79 0.36 -38.37	35.38 0.35 -30.07	33.42 0.35 -28.00	35.93 0.25 -32.03	28.87 -1.68 -55.07	33.22 -0.06 -34.06	27.07 2.22 0.00	29.64 2.52 0.00	39.41 3.26 0.00	41.87 3.43 0.00	32.41 2.62 -0.63	31.92 2.53 -0.63	32.75 2.63 -0.02	28.58 2.34 -0.02	28.16 2.34 0.00
FAR ROCKAWAY___4 23548	24.97 2.02 -6.64	23.54 2.24 -2.43	20.74 0.48 -15.90	19.79 0.00 -19.78	22.33 1.73 -2.76	19.67 1.01 -9.05	21.71 1.22 -10.04	41.02 0.83 -34.77	51.35 -0.17 -53.22	52.89 0.49 -47.34	42.58 0.52 -37.09	40.21 0.55 -34.59	50.95 0.39 -46.90	43.65 -2.67 -70.84	44.31 -0.09 -45.17	45.67 3.35 -17.47	50.53 3.80 -19.61	54.32 4.84 -13.33	62.05 4.78 -18.83	74.10 3.81 -41.13	39.81 3.77 -7.29	108.94 3.92 -74.92	43.85 3.49 -14.14	34.49 3.46 -5.22
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.66 1.72 -6.64	23.24 1.94 -2.42	20.68 0.42 -15.90	19.78 0.00 -19.78	22.22 1.63 -2.76	19.58 0.92 -9.05	21.57 1.08 -10.04	40.99 0.71 -34.85	51.50 -0.15 -53.34	52.93 0.42 -47.45	42.55 0.41 -37.18	40.10 0.42 -34.62	43.55 0.30 -39.60	41.60 -1.97 -68.09	41.27 -0.07 -42.12	27.58 2.73 0.00	30.22 3.10 0.00	40.11 3.96 0.00	42.55 4.10 0.00	32.93 3.16 -0.62	32.45 3.08 -0.62	33.29 3.17 -0.02	29.00 2.77 -0.02	28.58 2.77 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.66 1.72 -6.64	23.23 1.93 -2.42	20.68 0.42 -15.90	19.78 0.00 -19.78	22.22 1.62 -2.76	19.57 0.92 -9.05	21.56 1.07 -10.04	40.99 0.71 -34.85	51.49 -0.15 -53.34	52.93 0.42 -47.45	42.55 0.41 -37.18	40.10 0.41 -34.62	43.55 0.30 -39.60	41.62 -1.96 -68.09	41.27 -0.06 -42.12	27.57 2.72 0.00	30.19 3.08 0.00	40.09 3.95 0.00	42.54 4.09 0.00	32.92 3.15 -0.62	32.44 3.07 -0.62	33.29 3.17 -0.02	29.00 2.77 -0.02	28.58 2.76 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.65 1.70 -6.64	23.21 1.92 -2.42	20.67 0.42 -15.90	19.78 0.00 -19.78	22.21 1.61 -2.76	19.57 0.91 -9.05	21.55 1.07 -10.04	40.99 0.71 -34.85	51.50 -0.15 -53.34	52.92 0.41 -47.45	42.55 0.40 -37.18	40.09 0.41 -34.62	43.54 0.29 -39.60	41.65 -1.93 -68.09	41.27 -0.06 -42.12	27.54 2.69 0.00	30.16 3.05 0.00	40.06 3.91 0.00	42.49 4.05 0.00	32.88 3.11 -0.62	32.40 3.03 -0.62	33.24 3.12 -0.02	28.97 2.73 -0.02	28.55 2.73 0.00
FARRAGUT___LBMP 323566	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.60 -2.76	19.56 0.90 -9.05	21.54 1.06 -10.04	40.99 0.70 -34.85	51.50 -0.15 -53.34	52.92 0.40 -47.45	42.54 0.40 -37.18	40.09 0.40 -34.62	43.54 0.29 -39.60	41.68 -1.90 -68.09	41.27 -0.06 -42.12	27.51 2.66 0.00	30.13 3.02 0.00	40.01 3.86 0.00	42.45 4.00 0.00	32.85 3.08 -0.62	32.38 3.01 -0.62	33.22 3.10 -0.02	28.95 2.72 -0.02	28.52 2.71 0.00
FENNER___WINDPWR 24204	17.31 0.41 -0.60	19.46 0.41 -0.17	6.18 0.10 -1.73	1.61 0.00 -1.60	18.35 0.37 -0.14	9.49 0.21 0.32	11.04 0.28 -0.31	5.50 0.07 0.00	-1.77 -0.07 0.00	5.22 0.16 0.00	5.12 0.16 0.00	5.22 0.15 0.00	3.77 0.11 0.00	-25.36 -0.85 0.00	-0.81 -0.03 0.00	25.53 0.68 0.00	27.97 0.85 0.00	37.40 1.25 0.00	39.83 1.38 0.00	30.04 0.89 0.00	29.68 0.92 0.00	31.03 0.93 0.00	26.88 0.67 0.00	26.40 0.58 0.00
FIBERTEK___ENERGY 23856	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
FITZPATRICK____ 23598	16.30 -0.36 -0.36	18.55 -0.43 -0.11	5.26 -0.10 -0.99	0.97 0.00 -0.96	17.49 -0.43 -0.08	9.23 -0.22 0.16	10.40 -0.23 -0.18	5.28 -0.15 0.00	-1.66 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.59 -0.06 0.00	-24.08 0.44 0.00	-0.76 0.02 0.00	24.29 -0.56 0.00	26.51 -0.60 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.68 0.00	29.39 -0.71 0.00	25.63 -0.58 0.00	25.30 -0.52 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.63 1.59 -6.73	23.15 1.82 -2.46	20.88 0.40 -16.13	20.06 0.00 -20.05	22.25 1.56 -2.86	20.02 0.87 -9.54	21.94 1.01 -10.48	35.68 0.64 -29.61	43.14 -0.15 -44.99	45.49 0.42 -40.01	36.72 0.41 -31.35	34.67 0.41 -29.19	37.34 0.30 -33.39	30.89 -2.01 -57.42	34.67 -0.07 -35.52	27.41 2.56 0.00	30.06 2.94 0.00	40.03 3.87 0.00	42.53 4.08 0.00	32.90 3.09 -0.65	32.38 2.97 -0.65	33.20 3.08 -0.02	28.93 2.70 -0.02	28.47 2.65 0.00
FORT ORANGE____ 23900	25.78 0.94 -8.53	23.05 1.08 -3.10	25.15 0.25 -20.54	25.35 0.00 -25.34	24.20 1.05 -5.32	32.05 0.54 -21.90	32.52 0.56 -21.51	21.26 0.32 -15.51	18.70 -0.08 -20.49	23.51 0.22 -18.23	19.47 0.22 -14.28	18.59 0.22 -13.30	19.02 0.15 -15.22	0.65 -1.00 -26.17	15.36 -0.05 -16.19	26.00 1.15 0.00	28.49 1.37 0.00	37.97 1.82 0.00	40.39 1.94 0.00	32.19 1.50 -1.53	31.73 1.44 -1.54	31.64 1.48 -0.06	27.58 1.32 -0.04	27.11 1.29 0.00
FORT_DRUM_COGEN 23780	16.47 -0.07 -0.23	18.72 -0.22 -0.07	4.98 -0.06 -0.68	0.64 0.00 -0.63	17.78 -0.11 -0.06	9.44 -0.04 0.13	9.77 0.03 0.71	5.13 -0.17 0.12	-1.74 -0.03 0.00	5.20 0.14 0.00	5.07 0.11 0.00	5.15 0.08 0.00	3.70 0.05 0.00	-24.55 -0.03 0.00	-0.79 -0.01 0.00	24.71 -0.14 0.00	25.87 -0.03 1.21	36.34 0.23 0.04	29.55 0.46 9.36	25.63 0.40 3.92	29.63 0.88 0.00	31.04 0.94 0.00	26.68 0.47 0.00	25.99 0.17 0.00
FPL_FAR_ROCK_GT1 24212	24.97 2.02 -6.64	23.54 2.24 -2.43	20.74 0.48 -15.90	19.79 0.00 -19.78	22.33 1.73 -2.76	19.67 1.01 -9.05	21.71 1.22 -10.04	41.02 0.83 -34.77	51.35 -0.17 -53.22	52.89 0.49 -47.34	42.58 0.52 -37.09	40.21 0.55 -34.59	50.95 0.39 -46.90	43.65 -2.67 -70.84	44.31 -0.09 -45.17	45.67 3.35 -17.47	50.53 3.80 -19.61	54.32 4.84 -13.33	62.05 4.78 -18.83	74.10 3.81 -41.13	39.81 3.77 -7.29	108.94 3.92 -74.92	43.85 3.49 -14.14	34.49 3.46 -5.22
FPL_FAR_ROCK_GT2 23815	24.97 2.02 -6.64	23.54 2.24 -2.43	20.74 0.48 -15.90	19.79 0.00 -19.78	22.33 1.73 -2.76	19.67 1.01 -9.05	21.71 1.22 -10.04	41.02 0.83 -34.77	51.35 -0.17 -53.22	52.89 0.49 -47.34	42.58 0.52 -37.09	40.21 0.55 -34.59	50.95 0.39 -46.90	43.65 -2.67 -70.84	44.31 -0.09 -45.17	45.67 3.35 -17.47	50.53 3.80 -19.61	54.32 4.84 -13.33	62.05 4.78 -18.83	74.10 3.81 -41.13	39.81 3.77 -7.29	108.94 3.92 -74.92	43.85 3.49 -14.14	34.49 3.46 -5.22
FRANKLIN_FALL_HYD 24054	15.71 -0.59 0.00	18.23 -0.65 0.00	4.22 -0.14 0.00	0.01 0.00 0.00	17.16 -0.45 0.23	8.01 -0.27 1.33	9.02 -0.32 1.11	5.01 -0.27 0.15	-1.73 -0.03 0.00	5.02 -0.05 0.00	4.91 -0.05 0.00	5.03 -0.04 0.00	3.63 -0.02 0.00	-24.33 0.19 0.00	-0.77 0.01 0.00	24.18 -0.67 0.00	20.68 -0.79 5.65	34.89 -1.08 0.18	-6.37 -1.06 43.76	9.89 -0.83 18.43	27.97 -0.70 0.09	29.56 -0.53 0.00	25.57 -0.64 0.00	24.89 -0.93 0.00
FREEPORT_EQUS_GT1 23764	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.66 -2.76	19.62 0.96 -9.05	21.67 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.84 0.45 -47.34	42.55 0.49 -37.09	40.19 0.52 -34.59	50.93 0.37 -46.90	43.88 -2.43 -70.84	44.32 -0.07 -45.17	45.34 3.02 -17.47	50.16 3.44 -19.61	53.92 4.44 -13.33	61.95 4.68 -18.83	73.79 3.50 -41.13	39.55 3.50 -7.29	108.81 3.80 -74.92	43.79 3.43 -14.14	34.48 3.44 -5.22
FREEPORT___CT2 23818	24.92 1.97 -6.64	23.48 2.18 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.25 1.66 -2.76	19.62 0.96 -9.05	21.67 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.84 0.45 -47.34	42.55 0.49 -37.09	40.19 0.52 -34.59	50.93 0.37 -46.90	43.88 -2.43 -70.84	44.32 -0.07 -45.17	45.34 3.02 -17.47	50.16 3.44 -19.61	53.92 4.44 -13.33	61.95 4.68 -18.83	73.79 3.50 -41.13	39.55 3.50 -7.29	108.81 3.80 -74.92	43.79 3.43 -14.14	34.48 3.44 -5.22
FULTON COGEN____ 23766	16.62 -0.15 -0.46	18.80 -0.21 -0.14	5.61 -0.05 -1.30	1.26 0.00 -1.25	17.72 -0.23 -0.11	9.29 -0.11 0.21	10.59 -0.09 -0.23	5.34 -0.09 0.00	-1.69 0.01 0.00	5.04 -0.02 0.00	4.94 -0.02 0.00	5.05 -0.02 0.00	3.65 -0.01 0.00	-24.41 0.10 0.00	-0.77 0.01 0.00	24.67 -0.18 0.00	26.97 -0.15 0.00	36.00 -0.15 0.00	38.27 -0.17 0.00	28.98 -0.17 0.00	28.58 -0.18 0.00	29.91 -0.19 0.00	26.05 -0.16 0.00	25.69 -0.13 0.00

FULTON___LFGE 323630	28.80 2.25 -10.24	25.17 2.54 -3.76	29.35 0.58 -24.40	30.58 0.00 -30.57	26.48 2.42 -6.22	36.77 1.38 -25.78	37.33 1.60 -25.27	18.20 0.82 -11.95	12.22 -0.26 -14.18	18.34 0.66 -12.61	15.47 0.63 -9.88	14.93 0.63 -9.23	14.70 0.48 -10.57	-9.62 -3.28 -18.18	10.37 -0.10 -11.24	27.84 2.99 0.00	30.39 3.27 0.00	41.02 4.87 0.00	44.04 5.59 0.00	35.43 4.49 -1.78	35.08 4.54 -1.79	34.83 4.66 -0.07	30.09 3.82 -0.05	29.41 3.59 0.00
G.F.CEMENT___DRP 24184	27.12 1.85 -8.97	24.14 2.01 -3.26	26.42 0.47 -21.59	26.65 0.00 -26.63	26.22 1.91 -6.46	38.88 1.09 -28.19	38.62 1.28 -26.89	21.25 0.69 -15.13	16.80 -0.22 -18.73	22.30 0.58 -16.67	18.59 0.57 -13.05	17.76 0.53 -12.16	17.95 0.37 -13.92	-2.91 -2.33 -23.93	13.93 -0.09 -14.80	27.40 2.55 0.00	30.25 2.98 -0.16	40.50 4.35 0.00	44.36 4.68 -1.23	35.36 3.72 -2.49	34.55 3.81 -1.98	34.04 3.87 -0.07	29.48 3.21 -0.06	28.92 3.10 0.00
GARDENVILLE___LBMP 24039	17.30 0.04 -0.96	19.11 -0.04 -0.28	7.04 -0.02 -2.70	2.59 -0.01 -2.58	18.03 -0.25 -0.44	10.31 -0.13 -0.83	11.69 -0.17 -1.41	5.19 -0.37 -0.13	-1.69 0.01 0.00	5.16 0.10 0.00	5.11 0.14 0.00	5.24 0.18 0.00	3.81 0.15 0.00	1.20 -1.13 -26.85	4.86 -0.01 -5.65	25.37 0.52 0.00	27.54 0.21 -0.22	38.42 0.33 -1.94	45.89 0.27 -7.18	29.57 -0.10 -0.53	28.74 -0.12 -0.10	30.15 0.05 -0.01	25.93 -0.29 0.00	25.64 -0.18 0.00
GENERAL___MILLS 23808	17.37 0.10 -0.96	19.20 0.04 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.10 -0.18 -0.44	10.36 -0.09 -0.83	11.75 -0.13 -1.42	5.21 -0.35 -0.13	-1.70 0.01 0.00	5.18 0.12 0.00	5.13 0.16 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.75 -1.26 -27.52	5.00 -0.01 -5.79	25.51 0.66 0.00	27.77 0.37 -0.29	39.25 0.55 -2.55	48.37 0.48 -9.44	29.87 0.06 -0.66	28.90 0.04 -0.11	30.33 0.22 -0.01	26.08 -0.14 0.00	25.77 -0.04 0.00
GE_PLASTICS___DRP 24183	25.59 0.93 -8.35	22.96 1.06 -3.04	24.71 0.24 -20.10	24.82 0.00 -24.81	23.71 1.01 -4.85	29.53 0.53 -19.39	30.37 0.56 -19.36	21.78 0.33 -16.02	19.96 -0.09 -21.75	24.64 0.23 -19.34	20.35 0.22 -15.16	19.41 0.22 -14.12	19.96 0.15 -16.15	2.23 -1.03 -27.78	16.35 -0.05 -17.18	26.04 1.19 0.00	28.52 1.40 0.00	38.02 1.87 0.00	40.43 1.99 0.00	32.05 1.54 -1.35	31.60 1.48 -1.36	31.69 1.54 -0.05	27.63 1.38 -0.04	27.17 1.35 0.00
GILBOA___1 23756	23.75 0.86 -6.58	22.26 0.98 -2.41	20.29 0.23 -15.70	19.64 0.00 -19.63	21.31 0.98 -2.50	17.77 0.49 -7.68	19.80 0.52 -8.82	14.59 0.32 -8.85	10.83 -0.08 -12.60	16.49 0.22 -11.21	13.96 0.21 -8.78	13.46 0.21 -8.18	13.17 0.15 -9.37	-9.42 -1.01 -16.11	9.14 -0.04 -9.96	26.10 1.25 0.00	28.57 1.45 0.00	38.06 1.91 0.00	40.46 2.01 0.00	31.21 1.54 -0.51	30.76 1.49 -0.52	31.67 1.55 -0.02	27.61 1.38 -0.02	27.20 1.38 0.00
GILBOA___2 23757	23.75 0.86 -6.58	22.26 0.98 -2.41	20.29 0.23 -15.70	19.64 0.00 -19.63	21.31 0.98 -2.50	17.77 0.49 -7.68	19.80 0.52 -8.82	14.59 0.32 -8.85	10.83 -0.08 -12.60	16.49 0.22 -11.21	13.96 0.21 -8.78	13.46 0.21 -8.18	13.17 0.15 -9.37	-9.42 -1.01 -16.11	9.14 -0.04 -9.96	26.10 1.25 0.00	28.57 1.45 0.00	38.06 1.91 0.00	40.46 2.01 0.00	31.21 1.54 -0.51	30.76 1.49 -0.52	31.67 1.55 -0.02	27.61 1.38 -0.02	27.20 1.38 0.00
GILBOA___3 23758	23.75 0.86 -6.58	22.26 0.98 -2.41	20.29 0.23 -15.70	19.64 0.00 -19.63	21.31 0.98 -2.50	17.77 0.49 -7.68	19.80 0.52 -8.82	14.59 0.32 -8.85	10.83 -0.08 -12.60	16.49 0.22 -11.21	13.96 0.21 -8.78	13.46 0.21 -8.18	13.17 0.15 -9.37	-9.42 -1.01 -16.11	9.14 -0.04 -9.96	26.10 1.25 0.00	28.57 1.45 0.00	38.06 1.91 0.00	40.46 2.01 0.00	31.21 1.54 -0.51	30.76 1.49 -0.52	31.67 1.55 -0.02	27.61 1.38 -0.02	27.20 1.38 0.00
GILBOA___4 23759	23.75 0.86 -6.58	22.26 0.98 -2.41	20.29 0.23 -15.70	19.64 0.00 -19.63	21.31 0.98 -2.50	17.77 0.49 -7.68	19.80 0.52 -8.82	14.59 0.32 -8.85	10.83 -0.08 -12.60	16.49 0.22 -11.21	13.96 0.21 -8.78	13.46 0.21 -8.18	13.17 0.15 -9.37	-9.42 -1.01 -16.11	9.14 -0.04 -9.96	26.10 1.25 0.00	28.57 1.45 0.00	38.06 1.91 0.00	40.46 2.01 0.00	31.21 1.54 -0.51	30.76 1.49 -0.52	31.67 1.55 -0.02	27.61 1.38 -0.02	27.20 1.38 0.00
GILBOA___ 23599	23.75 0.86 -6.58	22.26 0.98 -2.41	20.29 0.23 -15.70	19.64 0.00 -19.63	21.31 0.98 -2.50	17.77 0.49 -7.68	19.80 0.52 -8.82	14.59 0.32 -8.85	10.83 -0.08 -12.60	16.49 0.22 -11.21	13.96 0.21 -8.78	13.46 0.21 -8.18	13.17 0.15 -9.37	-9.42 -1.01 -16.11	9.14 -0.04 -9.96	26.10 1.25 0.00	28.57 1.45 0.00	38.06 1.91 0.00	40.46 2.01 0.00	31.21 1.54 -0.51	30.76 1.49 -0.52	31.67 1.55 -0.02	27.61 1.38 -0.02	27.20 1.38 0.00
GINNA___ 23603	16.21 -0.78 -0.68	18.12 -0.95 -0.20	6.04 -0.23 -1.91	1.84 0.00 -1.83	17.01 -0.99 -0.16	8.78 -0.50 0.33	10.25 -0.54 -0.34	5.03 -0.40 0.00	-1.62 0.08 0.00	4.91 -0.15 0.00	4.85 -0.12 0.00	4.97 -0.10 0.00	3.60 -0.06 0.00	-106.66 0.31 82.45	-18.10 0.02 17.34	24.23 -0.62 0.00	26.23 -0.89 0.00	35.00 -1.15 0.00	37.17 -1.28 0.00	28.03 -1.13 0.00	27.57 -1.19 0.00	28.93 -1.17 0.00	25.03 -1.19 0.00	24.65 -1.17 0.00
GLEN PARK___ 23778	16.53 -0.02 -0.25	18.78 -0.16 -0.07	5.03 -0.05 -0.72	0.68 0.00 -0.67	17.84 -0.06 -0.06	9.46 -0.01 0.13	10.64 0.07 -0.13	5.27 -0.16 0.00	-1.74 -0.04 0.00	5.22 0.16 0.00	5.09 0.13 0.00	5.17 0.10 0.00	3.72 0.06 0.00	-24.63 -0.12 0.00	-0.79 -0.01 0.00	24.82 -0.03 0.00	26.07 0.10 1.14	36.53 0.42 0.04	30.26 0.67 8.86	26.01 0.57 3.71	29.80 1.05 0.00	31.22 1.12 0.00	26.82 0.61 0.00	26.11 0.30 0.00
GLENWOOD_IC_1_G5 23712	24.76 1.81 -6.64	23.33 2.03 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.21 1.62 -2.76	19.59 0.92 -9.05	21.60 1.11 -10.04	40.95 0.75 -34.77	51.36 -0.16 -53.22	52.82 0.43 -47.34	42.53 0.47 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	44.16 -2.16 -70.84	44.33 -0.06 -45.17	45.19 2.88 -17.47	49.94 3.21 -19.61	53.62 4.13 -13.33	61.71 4.43 -18.83	73.77 3.48 -41.13	39.43 3.39 -7.29	108.53 3.52 -74.92	43.46 3.10 -14.14	34.13 3.09 -5.22
GLENWOOD_IC_2_G1 23688	24.66 1.72 -6.64	23.23 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.16 1.56 -2.76	19.55 0.89 -9.05	21.55 1.06 -10.04	40.91 0.71 -34.77	51.37 -0.15 -53.22	52.81 0.42 -47.34	42.49 0.43 -37.09	40.11 0.44 -34.59	50.87 0.31 -46.90	44.22 -2.10 -70.84	44.32 -0.07 -45.17	45.08 2.76 -17.47	49.87 3.14 -19.61	53.53 4.04 -13.33	61.51 4.24 -18.83	73.52 3.24 -41.13	39.20 3.15 -7.29	108.28 3.27 -74.92	43.23 2.87 -14.14	33.90 2.87 -5.22
GLENWOOD_IC_3_G1 23689	24.66 1.72 -6.64	23.23 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.16 1.56 -2.76	19.55 0.89 -9.05	21.55 1.06 -10.04	40.91 0.71 -34.77	51.37 -0.15 -53.22	52.81 0.42 -47.34	42.49 0.43 -37.09	40.11 0.44 -34.59	50.87 0.31 -46.90	44.22 -2.10 -70.84	44.32 -0.07 -45.17	45.08 2.76 -17.47	49.87 3.14 -19.61	53.53 4.04 -13.33	61.51 4.24 -18.83	73.52 3.24 -41.13	39.20 3.15 -7.29	108.28 3.27 -74.92	43.23 2.87 -14.14	33.90 2.87 -5.22

GLENWOOD___4 23550	24.76 1.81 -6.64	23.33 2.03 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.21 1.62 -2.76	19.59 0.92 -9.05	21.60 1.11 -10.04	40.95 0.75 -34.77	51.36 -0.16 -53.22	52.83 0.44 -47.34	42.53 0.47 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	44.09 -2.22 -70.84	44.33 -0.07 -45.17	45.24 2.92 -17.47	50.01 3.28 -19.61	53.72 4.24 -13.33	61.77 4.49 -18.83	73.77 3.48 -41.13	39.43 3.39 -7.29	108.53 3.52 -74.92	43.46 3.10 -14.14	34.13 3.09 -5.22
GLENWOOD___5 23614	24.76 1.81 -6.64	23.33 2.03 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.21 1.62 -2.76	19.59 0.92 -9.05	21.60 1.11 -10.04	40.95 0.75 -34.77	51.36 -0.16 -53.22	52.83 0.44 -47.34	42.53 0.47 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	44.09 -2.22 -70.84	44.33 -0.07 -45.17	45.24 2.92 -17.47	50.01 3.28 -19.61	53.72 4.24 -13.33	61.77 4.49 -18.83	73.77 3.48 -41.13	39.43 3.39 -7.29	108.53 3.52 -74.92	43.46 3.10 -14.14	34.13 3.09 -5.22
GLOBAL GREEN_PORT_GT1 23814	25.27 2.32 -6.64	23.82 2.53 -2.43	20.80 0.54 -15.90	19.79 0.00 -19.78	22.53 1.94 -2.76	19.79 1.13 -9.05	21.90 1.41 -10.04	41.20 1.00 -34.77	51.32 -0.20 -53.22	53.00 0.61 -47.34	42.69 0.63 -37.09	40.34 0.68 -34.59	51.04 0.48 -46.90	42.98 -3.34 -70.84	44.29 -0.10 -45.17	46.43 4.12 -17.47	51.40 4.67 -19.61	55.55 6.06 -13.33	63.75 6.48 -18.83	75.18 4.89 -41.13	40.79 4.74 -7.29	109.91 4.90 -74.92	44.71 4.35 -14.14	35.25 4.22 -5.22
GLOBE___DSASP 323697	16.58 -0.61 -0.88	18.47 -0.67 -0.26	6.70 -0.16 -2.50	2.39 -0.02 -2.39	17.44 -0.80 -0.40	9.94 -0.41 -0.74	10.36 -0.59 -0.50	4.89 -0.54 0.00	-1.60 0.10 0.00	5.00 -0.07 0.00	4.96 -0.01 0.00	5.11 0.04 0.00	3.70 0.05 0.00	3.72 -0.62 -28.86	5.31 0.03 -6.07	24.60 -0.25 0.00	25.74 -1.16 0.22	32.68 -1.52 1.95	29.44 -1.75 7.26	27.20 -1.60 0.35	27.24 -1.60 -0.08	28.66 -1.44 0.00	24.68 -1.54 0.00	24.54 -1.28 0.00
GOETHSLN___LBMP 323567	24.59 1.64 -6.64	23.15 1.85 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.53 0.88 -9.05	21.51 1.03 -10.04	40.98 0.69 -34.85	51.50 -0.14 -53.34	52.89 0.38 -47.45	42.51 0.37 -37.18	40.06 0.37 -34.62	43.52 0.27 -39.60	41.80 -1.77 -68.09	41.28 -0.06 -42.12	27.39 2.54 0.00	30.02 2.90 0.00	39.86 3.71 0.00	42.29 3.85 0.00	32.74 2.97 -0.62	32.27 2.90 -0.62	33.12 3.00 -0.02	28.85 2.62 -0.02	28.43 2.62 0.00
GOODYEAR_LAKE_HYD 323669	19.67 0.81 -2.55	20.95 0.89 -1.19	9.05 0.20 -4.48	8.63 0.00 -8.62	20.69 0.82 -2.04	22.12 0.44 -12.07	20.83 0.45 -9.93	7.00 0.27 -1.30	-1.77 -0.06 0.00	5.29 0.22 0.00	5.19 0.22 0.00	5.33 0.26 0.00	3.86 0.20 0.00	-25.93 -1.42 0.00	-0.82 -0.04 0.00	26.33 1.48 0.00	28.76 1.64 0.00	38.28 2.13 0.00	40.77 2.33 0.00	31.59 1.73 -0.70	31.18 1.72 -0.71	31.87 1.75 -0.03	27.70 1.46 -0.02	27.20 1.39 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.42 0.37 -1.74	19.77 0.41 -0.49	9.56 0.11 -5.10	4.60 0.00 -4.59	19.07 0.34 -0.89	11.55 0.18 -1.76	13.59 0.25 -2.88	5.77 0.06 -0.28	-1.73 -0.03 0.00	5.18 0.12 0.00	5.09 0.13 0.00	5.19 0.12 0.00	3.75 0.10 0.00	-25.16 -0.65 0.00	-0.79 0.00 0.00	25.45 0.60 0.00	27.93 0.81 0.00	37.27 1.13 0.00	39.63 1.19 0.00	30.16 0.81 -0.20	29.77 0.82 -0.20	30.98 0.87 -0.01	26.90 0.68 -0.01	26.50 0.68 0.00
GOUDEY___7 23579	18.43 0.38 -1.74	19.79 0.42 -0.49	9.57 0.11 -5.10	4.60 0.00 -4.59	19.08 0.35 -0.89	11.55 0.18 -1.76	13.59 0.26 -2.88	5.77 0.07 -0.28	-1.74 -0.03 0.00	5.19 0.13 0.00	5.09 0.13 0.00	5.19 0.12 0.00	3.75 0.10 0.00	-25.19 -0.67 0.00	-0.79 -0.01 0.00	25.48 0.63 0.00	27.96 0.85 0.00	37.31 1.16 0.00	39.67 1.23 0.00	30.19 0.84 -0.20	29.81 0.85 -0.20	31.01 0.90 -0.01	26.92 0.70 -0.01	26.52 0.71 0.00
GOUDEY___8 23580	18.42 0.37 -1.74	19.77 0.41 -0.49	9.56 0.11 -5.10	4.60 0.00 -4.59	19.07 0.34 -0.89	11.55 0.18 -1.76	13.59 0.25 -2.88	5.77 0.06 -0.28	-1.73 -0.03 0.00	5.18 0.12 0.00	5.09 0.13 0.00	5.19 0.12 0.00	3.75 0.10 0.00	-25.16 -0.65 0.00	-0.79 0.00 0.00	25.45 0.60 0.00	27.93 0.81 0.00	37.27 1.13 0.00	39.63 1.19 0.00	30.16 0.81 -0.20	29.77 0.82 -0.20	30.98 0.87 -0.01	26.90 0.68 -0.01	26.50 0.68 0.00
GOWANUS_GT1_1 24077	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_2 24078	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_3 24079	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_4 24080	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_5 24084	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_6 24111	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00

GOWANUS_GT1_7 24112	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT1_8 24113	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT2_1 24114	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT2_2 24115	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT2_3 24116	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT2_4 24117	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT2_5 24118	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00

GOWANUS_GT3_6 24127	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT3_7 24128	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT3_8 24129	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_1 24130	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_2 24131	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_3 24132	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_4 24133	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_5 24134	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_6 24135	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_7 24136	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GOWANUS_GT4_8 24137	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GREENIDGE___3 23582	17.69 0.27 -1.11	19.44 0.25 -0.32	7.58 0.06 -3.16	2.99 0.00 -2.97	18.50 0.14 -0.52	10.69 0.09 -0.98	12.29 0.17 -1.67	5.49 -0.09 -0.15	-1.73 -0.03 0.00	5.21 0.15 0.00	5.12 0.16 0.00	5.23 0.16 0.00	3.79 0.14 0.00	-36.23 -0.84 10.88	-3.08 -0.01 2.29	25.49 0.64 0.00	27.81 0.69 0.00	37.03 0.88 0.00	39.36 0.91 0.00	30.06 0.79 -0.11	29.41 0.55 -0.11	30.58 0.47 0.00	26.72 0.50 0.00	26.29 0.48 0.00
GREENIDGE___4 23583	17.69 0.27 -1.11	19.44 0.25 -0.32	7.58 0.06 -3.16	2.99 0.00 -2.97	18.50 0.14 -0.52	10.69 0.09 -0.98	12.29 0.17 -1.67	5.49 -0.09 -0.15	-1.73 -0.03 0.00	5.21 0.15 0.00	5.12 0.16 0.00	5.23 0.16 0.00	3.79 0.14 0.00	-36.23 -0.84 10.88	-3.08 -0.01 2.29	25.49 0.64 0.00	27.81 0.69 0.00	37.03 0.88 0.00	39.36 0.91 0.00	30.06 0.79 -0.11	29.41 0.55 -0.11	30.58 0.47 0.00	26.72 0.50 0.00	26.29 0.48 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
GROVEVILLE___HYD 323602	24.63 1.59 -6.73	23.15 1.82 -2.46	20.88 0.40 -16.13	20.06 0.00 -20.05	22.25 1.56 -2.86	20.02 0.87 -9.54	21.94 1.01 -10.48	35.68 0.64 -29.61	43.14 -0.15 -44.99	45.49 0.42 -40.01	36.72 0.41 -31.35	34.67 0.41 -29.19	37.34 0.30 -33.39	30.89 -2.01 -57.42	34.67 -0.07 -35.52	27.41 2.56 0.00	30.06 2.94 0.00	40.03 3.87 0.00	42.53 4.08 0.00	32.90 3.09 -0.65	32.38 2.97 -0.65	33.20 3.08 -0.02	28.93 2.70 -0.02	28.47 2.65 0.00

HAMPSHIRE___PAPER_HYD 323593	16.10 -0.21 0.00	18.64 -0.24 0.00	4.30 -0.06 0.00	0.01 0.00 0.00	17.46 -0.12 0.26	8.02 -0.07 1.53	9.07 -0.10 1.28	5.13 -0.12 0.18	-1.72 -0.02 0.00	5.11 0.05 0.00	4.98 0.02 0.00	5.06 -0.01 0.00	3.64 -0.01 0.00	-24.30 0.22 0.00	-0.77 0.01 0.00	24.27 -0.58 0.00	23.29 -0.63 3.20	35.35 -0.70 0.10	12.95 -0.71 24.78	18.16 -0.51 10.49	28.53 -0.13 0.10	30.23 0.14 0.00	26.19 -0.03 0.00	25.59 -0.22 0.00
HARDSCRABBLE_WT_PWR 323673	16.90 0.59 0.00	19.51 0.64 0.00	4.51 0.15 0.00	0.01 0.00 0.00	17.80 0.61 0.65	6.10 0.33 3.84	7.67 0.39 3.17	5.12 0.13 0.45	-1.79 -0.08 0.00	5.22 0.15 0.00	5.12 0.15 0.00	5.20 0.13 0.00	3.75 0.10 0.00	-25.08 -0.56 0.00	-0.79 -0.01 0.00	25.38 0.52 0.00	28.18 0.85 -0.22	37.39 1.24 -0.01	41.61 1.48 -1.69	30.80 1.20 -0.44	29.69 1.20 0.27	31.27 1.18 0.01	27.23 1.02 0.01	26.71 0.89 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.00 1.43 -6.26	22.79 1.63 -2.29	19.68 0.36 -14.96	18.67 0.00 -18.66	21.82 1.40 -2.59	18.90 0.78 -8.51	20.77 0.90 -9.42	52.69 0.62 -46.63	70.20 -0.12 -72.03	69.48 0.36 -64.07	55.52 0.35 -50.20	52.17 0.36 -46.75	57.39 0.26 -53.48	65.65 -1.79 -91.96	56.04 -0.06 -56.88	27.21 2.36 0.00	29.82 2.70 0.00	39.71 3.56 0.00	42.20 3.76 0.00	32.58 2.85 -0.58	32.06 2.73 -0.58	32.93 2.81 -0.02	28.67 2.44 -0.02	28.23 2.41 0.00
HARZA MOOSE___RIVER 24016	16.65 0.34 0.00	19.21 0.34 0.00	4.43 0.07 0.00	0.01 0.00 0.00	17.79 0.37 0.41	7.38 0.21 2.44	8.68 0.26 2.03	5.22 0.08 0.29	-1.77 -0.06 0.00	5.24 0.18 0.00	5.13 0.17 0.00	5.23 0.16 0.00	3.77 0.12 0.00	-25.25 -0.73 0.00	-0.80 -0.02 0.00	25.45 0.60 0.00	27.13 0.74 0.72	37.23 1.10 0.02	34.12 1.26 5.58	27.56 0.91 2.50	29.62 1.03 0.16	31.21 1.12 0.01	27.01 0.80 0.00	26.46 0.64 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.68 1.73 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.78 0.00 -19.78	22.24 1.64 -2.76	19.59 0.93 -9.05	21.57 1.08 -10.04	41.03 0.77 -34.83	51.49 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.30 -39.58	41.59 -1.95 -68.06	41.24 -0.07 -42.09	27.61 2.75 -0.01	30.21 3.09 0.00	40.10 3.95 0.00	42.50 4.06 0.00	32.93 3.16 -0.62	32.44 3.06 -0.62	33.26 3.14 -0.02	29.00 2.76 -0.02	28.65 2.83 0.00
HEMPSTEAD___ 23647	24.76 1.81 -6.64	23.32 2.02 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.56 0.89 -9.05	21.59 1.09 -10.04	40.97 0.77 -34.77	51.36 -0.15 -53.22	52.82 0.42 -47.34	42.53 0.47 -37.09	40.16 0.50 -34.59	50.91 0.35 -46.90	44.00 -2.32 -70.84	44.32 -0.07 -45.17	45.29 2.98 -17.47	50.10 3.37 -19.61	53.82 4.34 -13.33	61.85 4.58 -18.83	73.76 3.47 -41.13	39.45 3.41 -7.29	108.59 3.58 -74.92	43.58 3.22 -14.14	34.28 3.25 -5.22
HICKLING___1 23621	18.15 0.42 -1.42	19.74 0.45 -0.42	8.51 0.12 -4.03	3.83 0.01 -3.81	18.82 0.30 -0.68	11.14 0.16 -1.37	12.95 0.27 -2.23	5.59 0.77 -0.21	-1.73 -0.03 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.24 0.17 0.00	3.80 0.15 0.00	-25.51 -0.99 0.00	-0.79 -0.01 0.00	25.64 0.79 0.00	28.18 1.02 -0.05	37.99 1.39 -0.45	41.60 1.48 -1.68	30.38 0.98 -0.25	29.91 1.00 -0.15	31.14 1.03 -0.01	26.95 0.73 0.00	26.52 0.70 0.00
HICKLING___2 23622	18.15 0.42 -1.42	19.74 0.45 -0.42	8.51 0.12 -4.03	3.83 0.01 -3.81	18.82 0.30 -0.68	11.14 0.16 -1.37	12.95 0.27 -2.23	5.59 0.77 -0.21	-1.73 -0.03 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.24 0.17 0.00	3.80 0.15 0.00	-25.51 -0.99 0.00	-0.79 -0.01 0.00	25.64 0.79 0.00	28.18 1.02 -0.05	37.99 1.39 -0.45	41.60 1.48 -1.68	30.38 0.98 -0.25	29.91 1.00 -0.15	31.14 1.03 -0.01	26.95 0.73 0.00	26.52 0.70 0.00
HIGH FALLS___HY 23754	24.44 1.56 -6.57	23.05 1.78 -2.40	20.47 0.39 -15.72	19.57 0.00 -19.56	22.20 1.54 -2.82	19.98 0.86 -9.51	21.84 1.00 -10.39	22.86 0.64 -16.79	22.94 -0.15 -24.79	27.51 0.40 -22.05	22.64 0.40 -17.28	21.57 0.41 -16.09	22.36 0.30 -18.41	5.09 -2.05 -31.65	18.73 -0.07 -19.58	27.42 2.57 0.00	30.08 2.96 0.00	40.11 3.97 0.00	42.64 4.20 0.00	32.99 3.19 -0.65	32.48 3.08 -0.65	33.30 3.18 -0.02	28.98 2.74 -0.02	28.50 2.68 0.00
HILLBURN___GT 23639	24.11 1.46 -6.34	22.87 1.68 -2.32	19.89 0.37 -15.17	18.91 0.00 -18.91	21.88 1.42 -2.62	19.04 0.80 -8.63	20.92 0.92 -9.55	56.38 0.63 -50.32	75.99 -0.13 -77.82	74.64 0.36 -69.22	59.56 0.35 -54.24	55.93 0.36 -50.50	61.68 0.26 -57.77	73.07 -1.75 -99.34	60.61 -0.06 -61.45	27.20 2.36 0.00	29.81 2.70 0.00	39.67 3.53 0.00	42.15 3.71 0.00	32.56 2.82 -0.59	32.05 2.71 -0.59	32.93 2.81 -0.02	28.69 2.45 -0.02	28.26 2.45 0.00
HISHELDN_WT_PWR 323625	17.38 0.05 -1.02	19.11 -0.06 -0.30	7.23 -0.03 -2.90	2.77 -0.01 -2.76	18.00 -0.32 -0.47	10.35 -0.16 -0.91	11.78 -0.20 -1.53	5.16 -0.42 -0.14	-1.69 0.02 0.00	5.12 0.07 0.00	5.04 0.08 0.00	5.17 0.11 0.00	3.75 0.10 0.00	-0.76 -0.78 -24.54	4.38 0.00 -5.16	25.07 0.22 0.00	27.23 -0.02 -0.13	37.36 0.04 -1.16	42.79 0.03 -4.31	29.31 -0.20 -0.36	28.63 -0.23 -0.11	29.98 -0.13 -0.01	25.78 -0.44 0.00	25.44 -0.37 0.00
HOLTSVILLE_IC_1 23690	24.85 1.90 -6.64	23.38 2.09 -2.43	20.70 0.43 -15.90	19.79 0.00 -19.78	22.12 1.53 -2.76	19.57 0.90 -9.05	21.62 1.13 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.83 0.43 -47.34	42.51 0.45 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	43.92 -2.39 -70.84	44.32 -0.07 -45.17	45.44 3.12 -17.47	50.25 3.53 -19.61	53.99 4.50 -13.33	62.10 4.83 -18.83	74.01 3.72 -41.13	39.67 3.63 -7.29	108.76 3.74 -74.92	43.79 3.43 -14.14	34.45 3.41 -5.22
HOLTSVILLE_IC_10 23699	24.91 1.96 -6.64	23.44 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.17 1.57 -2.76	19.59 0.93 -9.05	21.66 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.18 0.52 -34.59	50.92 0.37 -46.90	43.78 -2.54 -70.84	44.32 -0.07 -45.17	45.54 3.23 -17.47	50.39 3.66 -19.61	54.15 4.67 -13.33	62.27 5.00 -18.83	74.21 3.92 -41.13	39.86 3.82 -7.29	108.95 3.93 -74.92	43.93 3.57 -14.14	34.56 3.52 -5.22
HOLTSVILLE_IC_2 23691	24.85 1.90 -6.64	23.38 2.09 -2.43	20.70 0.43 -15.90	19.79 0.00 -19.78	22.12 1.53 -2.76	19.57 0.90 -9.05	21.62 1.13 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.83 0.43 -47.34	42.51 0.45 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	43.92 -2.39 -70.84	44.32 -0.07 -45.17	45.44 3.12 -17.47	50.25 3.53 -19.61	53.99 4.50 -13.33	62.10 4.83 -18.83	74.01 3.72 -41.13	39.67 3.63 -7.29	108.76 3.74 -74.92	43.79 3.43 -14.14	34.45 3.41 -5.22
HOLTSVILLE_IC_3 23692	24.85 1.90 -6.64	23.38 2.09 -2.43	20.70 0.43 -15.90	19.79 0.00 -19.78	22.12 1.53 -2.76	19.57 0.90 -9.05	21.62 1.13 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.83 0.43 -47.34	42.51 0.45 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	43.92 -2.39 -70.84	44.32 -0.07 -45.17	45.44 3.12 -17.47	50.25 3.53 -19.61	53.99 4.50 -13.33	62.10 4.83 -18.83	74.01 3.72 -41.13	39.67 3.63 -7.29	108.76 3.74 -74.92	43.79 3.43 -14.14	34.45 3.41 -5.22

HOLTSVILLE_IC_4 23693	24.85 1.90 -6.64	23.38 2.09 -2.43	20.70 0.43 -15.90	19.79 0.00 -19.78	22.12 1.53 -2.76	19.57 0.90 -9.05	21.62 1.13 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.83 0.43 -47.34	42.51 0.45 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	43.92 -2.39 -70.84	44.32 -0.07 -45.17	45.44 3.12 -17.47	50.25 3.53 -19.61	53.99 4.50 -13.33	62.10 4.83 -18.83	74.01 3.72 -41.13	39.67 3.63 -7.29	108.76 3.74 -74.92	43.79 3.43 -14.14	34.45 3.41 -5.22
HOLTSVILLE_IC_5 23694	24.85 1.90 -6.64	23.38 2.09 -2.43	20.70 0.43 -15.90	19.79 0.00 -19.78	22.12 1.53 -2.76	19.57 0.90 -9.05	21.62 1.13 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.83 0.43 -47.34	42.51 0.45 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	43.92 -2.39 -70.84	44.32 -0.07 -45.17	45.44 3.12 -17.47	50.25 3.53 -19.61	53.99 4.50 -13.33	62.10 4.83 -18.83	74.01 3.72 -41.13	39.67 3.63 -7.29	108.76 3.74 -74.92	43.79 3.43 -14.14	34.45 3.41 -5.22
HOLTSVILLE_IC_6 23695	24.91 1.96 -6.64	23.44 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.17 1.57 -2.76	19.59 0.93 -9.05	21.66 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.18 0.52 -34.59	50.92 0.37 -46.90	43.78 -2.54 -70.84	44.32 -0.07 -45.17	45.54 3.23 -17.47	50.39 3.66 -19.61	54.15 4.67 -13.33	62.27 5.00 -18.83	74.21 3.92 -41.13	39.86 3.82 -7.29	108.95 3.93 -74.92	43.93 3.57 -14.14	34.56 3.52 -5.22
HOLTSVILLE_IC_7 23696	24.91 1.96 -6.64	23.44 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.17 1.57 -2.76	19.59 0.93 -9.05	21.66 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.18 0.52 -34.59	50.92 0.37 -46.90	43.78 -2.54 -70.84	44.32 -0.07 -45.17	45.54 3.23 -17.47	50.39 3.66 -19.61	54.15 4.67 -13.33	62.27 5.00 -18.83	74.21 3.92 -41.13	39.86 3.82 -7.29	108.95 3.93 -74.92	43.93 3.57 -14.14	34.56 3.52 -5.22
HOLTSVILLE_IC_8 23697	24.91 1.96 -6.64	23.44 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.17 1.57 -2.76	19.59 0.93 -9.05	21.66 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.18 0.52 -34.59	50.92 0.37 -46.90	43.78 -2.54 -70.84	44.32 -0.07 -45.17	45.54 3.23 -17.47	50.39 3.66 -19.61	54.15 4.67 -13.33	62.27 5.00 -18.83	74.21 3.92 -41.13	39.86 3.82 -7.29	108.95 3.93 -74.92	43.93 3.57 -14.14	34.56 3.52 -5.22
HOLTSVILLE_IC_9 23698	24.91 1.96 -6.64	23.44 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.17 1.57 -2.76	19.59 0.93 -9.05	21.66 1.17 -10.04	41.07 0.87 -34.77	51.35 -0.16 -53.22	52.85 0.46 -47.34	42.54 0.48 -37.09	40.18 0.52 -34.59	50.92 0.37 -46.90	43.78 -2.54 -70.84	44.32 -0.07 -45.17	45.54 3.23 -17.47	50.39 3.66 -19.61	54.15 4.67 -13.33	62.27 5.00 -18.83	74.21 3.92 -41.13	39.86 3.82 -7.29	108.95 3.93 -74.92	43.93 3.57 -14.14	34.56 3.52 -5.22
HOWARD_WT_PWR 323690	17.91 0.43 -1.18	19.56 0.34 -0.35	7.80 0.08 -3.36	3.19 0.00 -3.18	18.51 0.11 -0.56	10.77 0.08 -1.08	12.41 0.15 -1.81	5.34 -0.26 -0.17	-1.76 -0.06 0.00	5.25 0.19 0.00	5.13 0.16 0.00	5.23 0.16 0.00	3.80 0.14 0.00	-11.38 -1.04 -14.17	2.19 -0.01 -2.98	25.47 0.62 0.00	27.90 0.70 -0.08	37.92 1.04 -0.74	42.45 1.29 -2.72	30.33 0.90 -0.28	29.68 0.80 -0.12	30.91 0.81 -0.01	26.62 0.41 0.00	26.16 0.34 0.00
HQ_GEN_CEDARS 23644	15.75 -0.56 0.00	18.38 -0.49 0.00	4.24 -0.11 0.00	0.01 0.00 0.00	17.22 -0.40 0.22	8.07 -0.23 1.31	8.95 -0.41 1.08	5.09 -0.19 0.15	-1.67 0.04 0.00	4.95 -0.11 0.00	4.85 -0.12 0.00	4.93 -0.13 0.00	3.56 -0.09 0.00	-23.86 0.66 0.00	-0.76 0.03 0.00	24.04 -0.81 0.00	20.21 -1.23 5.67	34.32 -1.65 0.18	-7.42 -1.89 43.97	9.27 -1.36 18.52	27.58 -1.09 0.09	29.25 -0.84 0.00	25.41 -0.80 0.00	24.96 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	15.75 -0.56 0.00	18.38 -0.49 0.00	4.24 -0.11 0.00	0.01 0.00 0.00	17.22 -0.40 0.22	8.07 -0.23 1.31	8.95 -0.41 1.08	5.09 -0.19 0.15	-1.67 0.04 0.00	4.95 -0.11 0.00	4.85 -0.12 0.00	4.93 -0.13 0.00	3.56 -0.09 0.00	-23.86 0.66 0.00	-0.76 0.03 0.00	24.04 -0.81 0.00	20.21 -1.23 5.67	34.32 -1.65 0.18	-7.42 -1.89 43.97	9.27 -1.36 18.52	27.58 -1.09 0.09	29.25 -0.84 0.00	25.41 -0.80 0.00	24.96 -0.86 0.00
HQ_GEN_IMPORT 323601	15.82 -0.48 0.00	18.36 -0.51 0.00	4.24 -0.12 0.00	0.01 0.00 0.00	17.40 -0.44 0.00	9.36 -0.25 0.00	10.15 -0.30 0.00	5.27 -0.16 0.00	-1.66 0.04 0.00	4.93 -0.13 0.00	4.83 -0.13 0.00	4.94 -0.13 0.00	3.56 -0.09 0.00	-23.70 0.64 -0.18	-2.18 0.02 1.42	24.15 -0.70 0.00	24.99 -0.87 1.26	34.94 -1.17 0.04	27.45 -1.25 9.74	24.15 -0.93 4.08	27.90 -0.86 0.00	29.22 -0.88 0.00	25.44 -0.78 0.00	25.01 -0.81 0.00
HQ_GEN_WHEEL 23651	15.82 -0.48 0.00	18.36 -0.51 0.00	4.24 -0.12 0.00	0.01 0.00 0.00	17.40 -0.44 0.00	9.36 -0.25 0.00	10.15 -0.30 0.00	5.27 -0.16 0.00	-1.66 0.04 0.00	4.93 -0.13 0.00	4.83 -0.13 0.00	4.94 -0.13 0.00	3.56 -0.09 0.00	-23.70 0.64 -0.18	-2.18 0.02 1.42	24.15 -0.70 0.00	24.99 -0.87 1.26	34.94 -1.17 0.04	27.45 -1.25 9.74	24.15 -0.93 4.08	27.90 -0.86 0.00	29.22 -0.88 0.00	25.44 -0.78 0.00	25.01 -0.81 0.00
HUDSON_AVE_GT_3 23810	24.67 1.72 -6.64	23.24 1.94 -2.42	20.68 0.42 -15.90	19.78 0.00 -19.78	22.23 1.63 -2.76	19.58 0.92 -9.05	21.57 1.08 -10.04	40.99 0.71 -34.85	51.50 -0.15 -53.34	52.93 0.42 -47.45	42.56 0.41 -37.18	40.10 0.42 -34.62	43.55 0.30 -39.60	41.60 -1.98 -68.09	41.27 -0.07 -42.12	27.59 2.74 0.00	30.22 3.10 0.00	40.13 3.98 0.00	42.56 4.11 0.00	32.93 3.17 -0.62	32.46 3.09 -0.62	33.30 3.18 -0.02	29.02 2.78 -0.02	28.59 2.78 0.00
HUDSON_AVE_GT_4 23540	24.67 1.72 -6.64	23.24 1.94 -2.42	20.68 0.42 -15.90	19.78 0.00 -19.78	22.23 1.63 -2.76	19.58 0.92 -9.05	21.57 1.08 -10.04	40.99 0.71 -34.85	51.50 -0.15 -53.34	52.93 0.42 -47.45	42.56 0.41 -37.18	40.10 0.42 -34.62	43.55 0.30 -39.60	41.60 -1.98 -68.09	41.27 -0.07 -42.12	27.59 2.74 0.00	30.22 3.10 0.00	40.13 3.98 0.00	42.56 4.11 0.00	32.93 3.17 -0.62	32.46 3.09 -0.62	33.30 3.18 -0.02	29.02 2.78 -0.02	28.59 2.78 0.00
HUDSON_AVE_GT_5 23657	24.67 1.72 -6.64	23.24 1.94 -2.42	20.68 0.42 -15.90	19.78 0.00 -19.78	22.23 1.63 -2.76	19.58 0.92 -9.05	21.57 1.08 -10.04	40.99 0.71 -34.85	51.50 -0.15 -53.34	52.93 0.42 -47.45	42.56 0.41 -37.18	40.10 0.42 -34.62	43.55 0.30 -39.60	41.60 -1.98 -68.09	41.27 -0.07 -42.12	27.59 2.74 0.00	30.22 3.10 0.00	40.13 3.98 0.00	42.56 4.11 0.00	32.93 3.17 -0.62	32.46 3.09 -0.62	33.30 3.18 -0.02	29.02 2.78 -0.02	28.59 2.78 0.00
HUDSON_AVE_10 24168	24.61 1.67 -6.64	23.17 1.87 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.16 1.57 -2.76	19.54 0.88 -9.05	21.53 1.04 -10.04	40.97 0.69 -34.85	51.50 -0.14 -53.34	52.90 0.39 -47.45	42.52 0.38 -37.18	40.07 0.39 -34.62	43.53 0.28 -39.60	41.75 -1.83 -68.09	41.27 -0.06 -42.12	27.46 2.60 0.00	30.07 2.95 0.00	39.89 3.74 0.00	42.32 3.87 0.00	32.76 2.99 -0.62	32.29 2.91 -0.62	33.13 3.01 -0.02	28.88 2.65 -0.02	28.44 2.63 0.00

HUNTER MOUNT___DRP 323613	24.77 1.25 -7.21	22.91 1.41 -2.63	21.98 0.32 -17.31	21.47 0.00 -21.46	22.53 1.29 -3.41	22.50 0.69 -12.20	24.14 0.79 -12.90	27.65 0.47 -21.75	30.28 -0.13 -32.11	33.95 0.34 -28.55	27.66 0.32 -22.37	26.22 0.32 -20.83	27.71 0.22 -23.83	14.99 -1.48 -40.99	24.51 -0.06 -25.35	26.56 1.71 0.00	29.21 2.10 0.00	39.00 2.85 0.00	41.53 3.09 0.00	32.40 2.40 -0.84	31.93 2.33 -0.84	32.54 2.41 -0.03	28.32 2.09 -0.03	27.82 2.00 0.00
HUNTINGTON_RES_REC 323705	24.83 1.88 -6.64	23.38 2.08 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.12 1.52 -2.76	19.56 0.90 -9.05	21.61 1.12 -10.04	41.02 0.82 -34.77	51.35 -0.16 -53.22	52.83 0.44 -47.34	42.51 0.46 -37.09	40.16 0.49 -34.59	50.91 0.35 -46.90	43.87 -2.44 -70.84	44.32 -0.07 -45.17	45.50 3.18 -17.47	50.35 3.62 -19.61	54.12 4.63 -13.33	62.19 4.92 -18.83	74.05 3.76 -41.13	39.69 3.65 -7.29	108.79 3.77 -74.92	43.77 3.41 -14.14	34.44 3.40 -5.22
HUNTLEY___63 23557	17.10 -0.10 -0.90	18.99 -0.15 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.92 -0.33 -0.41	10.21 -0.16 -0.76	10.71 -0.25 -0.51	5.05 -0.39 0.00	-1.67 0.04 0.00	5.16 0.10 0.00	5.12 0.15 0.00	5.27 0.20 0.00	3.82 0.17 0.00	7.29 -1.30 -33.11	6.18 -0.01 -6.96	25.40 0.55 0.00	27.39 0.01 -0.27	38.61 0.05 -2.41	47.35 -0.05 -8.95	29.41 -0.36 -0.62	28.44 -0.40 -0.09	29.88 -0.22 0.00	25.70 -0.52 0.00	25.44 -0.38 0.00
HUNTLEY___64 23558	17.10 -0.10 -0.90	18.99 -0.15 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.92 -0.33 -0.41	10.21 -0.16 -0.76	10.71 -0.25 -0.51	5.05 -0.39 0.00	-1.67 0.04 0.00	5.16 0.10 0.00	5.12 0.15 0.00	5.27 0.20 0.00	3.82 0.17 0.00	7.29 -1.30 -33.11	6.18 -0.01 -6.96	25.40 0.55 0.00	27.39 0.01 -0.27	38.61 0.05 -2.41	47.35 -0.05 -8.95	29.41 -0.36 -0.62	28.44 -0.40 -0.09	29.88 -0.22 0.00	25.70 -0.52 0.00	25.44 -0.38 0.00
HUNTLEY___65 23559	17.10 -0.10 -0.90	18.99 -0.15 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.92 -0.33 -0.41	10.21 -0.16 -0.76	10.71 -0.25 -0.51	5.05 -0.39 0.00	-1.67 0.04 0.00	5.16 0.10 0.00	5.12 0.15 0.00	5.27 0.20 0.00	3.82 0.17 0.00	7.29 -1.30 -33.11	6.18 -0.01 -6.96	25.40 0.55 0.00	27.39 0.01 -0.27	38.61 0.05 -2.41	47.35 -0.05 -8.95	29.41 -0.36 -0.62	28.44 -0.40 -0.09	29.88 -0.22 0.00	25.70 -0.52 0.00	25.44 -0.38 0.00
HUNTLEY___66 23560	17.10 -0.10 -0.90	18.99 -0.15 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.92 -0.33 -0.41	10.21 -0.16 -0.76	10.71 -0.25 -0.51	5.05 -0.39 0.00	-1.67 0.04 0.00	5.16 0.10 0.00	5.12 0.15 0.00	5.27 0.20 0.00	3.82 0.17 0.00	7.29 -1.30 -33.11	6.18 -0.01 -6.96	25.40 0.55 0.00	27.39 0.01 -0.27	38.61 0.05 -2.41	47.35 -0.05 -8.95	29.41 -0.36 -0.62	28.44 -0.40 -0.09	29.88 -0.22 0.00	25.70 -0.52 0.00	25.44 -0.38 0.00
HUNTLEY___67 23561	17.04 -0.19 -0.92	18.87 -0.28 -0.27	6.89 -0.08 -2.60	2.49 -0.01 -2.49	17.81 -0.45 -0.42	10.16 -0.23 -0.79	11.49 -0.31 -1.35	5.13 -0.42 -0.12	-1.66 0.05 0.00	5.10 0.04 0.00	5.05 0.09 0.00	5.19 0.12 0.00	3.77 0.12 0.00	1.39 -0.90 -26.80	4.85 0.00 -5.64	25.06 0.21 0.00	27.06 -0.25 -0.19	37.53 -0.31 -1.70	44.32 -0.44 -6.31	29.00 -0.63 -0.47	28.23 -0.63 -0.10	29.65 -0.46 -0.01	25.52 -0.70 0.00	25.26 -0.56 0.00
HUNTLEY___68 23562	17.04 -0.19 -0.92	18.87 -0.28 -0.27	6.89 -0.08 -2.60	2.49 -0.01 -2.49	17.81 -0.45 -0.42	10.16 -0.23 -0.79	11.49 -0.31 -1.35	5.13 -0.42 -0.12	-1.66 0.05 0.00	5.10 0.04 0.00	5.05 0.09 0.00	5.19 0.12 0.00	3.77 0.12 0.00	1.39 -0.90 -26.80	4.85 0.00 -5.64	25.06 0.21 0.00	27.06 -0.25 -0.19	37.53 -0.31 -1.70	44.32 -0.44 -6.31	29.00 -0.63 -0.47	28.23 -0.63 -0.10	29.65 -0.46 -0.01	25.52 -0.70 0.00	25.26 -0.56 0.00
HYLAND___LFGE 323620	17.99 0.70 -0.98	19.83 0.67 -0.29	7.29 0.15 -2.78	2.66 0.00 -2.65	18.77 0.48 -0.45	10.76 0.30 -0.85	12.29 0.39 -1.46	5.55 -0.02 -0.13	-1.79 -0.08 0.00	5.39 0.33 0.00	5.30 0.33 0.00	5.42 0.35 0.00	3.92 0.27 0.00	16.01 -1.91 -42.43	8.10 -0.04 -8.92	26.40 1.56 0.00	28.71 1.59 0.00	38.49 2.34 0.00	41.00 2.56 0.00	30.99 1.74 -0.09	30.54 1.70 -0.09	31.98 1.87 0.00	27.46 1.25 0.00	26.95 1.13 0.00
INDECK___CORINTH 23802	27.11 1.81 -8.99	24.11 1.97 -3.26	26.46 0.46 -21.64	26.70 0.00 -26.69	26.20 1.87 -6.49	39.01 1.06 -28.34	38.72 1.25 -27.02	21.19 0.68 -15.08	16.70 -0.22 -18.63	22.19 0.57 -16.57	18.50 0.56 -12.98	17.68 0.52 -12.09	17.85 0.36 -13.84	-2.93 -2.21 -23.80	13.85 -0.09 -14.72	27.28 2.43 0.00	30.13 2.86 -0.16	40.33 4.18 0.00	44.16 4.47 -1.24	35.28 3.61 -2.51	34.50 3.75 -1.99	33.98 3.81 -0.07	29.40 3.13 -0.06	28.86 3.04 0.00
INDECK___ILION 23567	16.70 0.39 0.00	19.30 0.43 0.00	4.46 0.10 0.00	0.01 0.00 0.00	17.59 0.40 0.65	5.99 0.22 3.84	7.54 0.27 3.17	5.09 0.11 0.45	-1.76 -0.05 0.00	5.16 0.11 0.00	5.07 0.10 0.00	5.16 0.09 0.00	3.72 0.07 0.00	-24.94 -0.43 0.00	-0.80 -0.01 0.00	25.29 0.44 0.00	27.97 0.63 -0.22	37.05 0.89 -0.01	41.16 1.03 -1.69	30.43 0.84 -0.44	29.31 0.82 0.27	30.91 0.82 0.01	26.91 0.70 0.01	26.45 0.64 0.00
INDECK___OLEAN 23982	17.98 0.60 -1.07	19.84 0.65 -0.32	7.54 0.14 -3.04	2.91 0.00 -2.90	18.63 0.30 -0.50	10.71 0.14 -0.97	12.27 0.20 -1.62	5.37 -0.21 -0.15	-1.80 -0.09 0.00	5.23 0.18 0.00	5.18 0.22 0.00	5.29 0.22 0.00	3.85 0.20 0.00	-2.95 -1.26 -22.82	4.01 -0.01 -4.80	25.69 0.84 0.00	28.46 1.09 -0.25	39.82 1.49 -2.18	48.06 1.55 -8.06	30.60 0.85 -0.59	29.84 0.97 -0.12	31.33 1.22 -0.01	27.00 0.78 0.00	26.68 0.86 0.00
INDECK___OSWEGO 23783	16.50 -0.25 -0.44	18.68 -0.33 -0.13	5.53 -0.07 -1.25	1.21 0.00 -1.20	17.61 -0.33 -0.10	9.24 -0.16 0.21	10.52 -0.16 -0.22	5.31 -0.12 0.00	-1.68 0.03 0.00	5.01 -0.05 0.00	4.91 -0.05 0.00	5.02 -0.05 0.00	3.62 -0.03 0.00	-24.23 0.29 0.00	-0.77 0.01 0.00	24.47 -0.38 0.00	26.58 -0.37 0.16	35.70 -0.45 0.01	36.71 -0.46 1.27	28.22 -0.40 0.53	28.37 -0.38 0.00	29.69 -0.41 0.00	25.87 -0.35 0.00	25.50 -0.31 0.00
INDECK___YERKES 23781	17.12 -0.08 -0.90	19.01 -0.13 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.94 -0.31 -0.41	10.22 -0.15 -0.76	10.73 -0.23 -0.51	5.04 -0.39 0.00	-1.66 0.04 0.00	5.16 0.11 0.00	5.13 0.16 0.00	5.28 0.21 0.00	3.83 0.18 0.00	7.25 -1.34 -33.11	6.17 -0.01 -6.96	25.44 0.59 0.00	27.43 0.05 -0.27	38.65 0.09 -2.41	47.40 0.00 -8.95	29.45 -0.33 -0.62	28.48 -0.37 -0.09	29.91 -0.19 0.00	25.73 -0.49 0.00	25.46 -0.35 0.00
INDIAN POINT_GT_1 24139	24.39 1.51 -6.57	22.99 1.72 -2.40	20.47 0.37 -15.74	19.59 0.00 -19.59	22.02 1.45 -2.73	19.38 0.81 -8.96	21.33 0.94 -9.93	43.48 0.63 -37.41	55.57 -0.13 -57.41	56.49 0.37 -51.06	45.34 0.36 -40.01	42.69 0.37 -37.25	46.53 0.26 -42.62	47.00 -1.76 -73.28	44.48 -0.06 -45.33	27.24 2.39 0.00	29.84 2.73 0.00	39.69 3.54 0.00	42.15 3.71 0.00	32.59 2.83 -0.61	32.10 2.73 -0.61	32.95 2.83 -0.02	28.72 2.49 -0.02	28.30 2.49 0.00

INDIAN POINT_GT_2 23659	24.39 1.51 -6.57	22.99 1.72 -2.40	20.47 0.37 -15.74	19.59 0.00 -19.59	22.02 1.45 -2.73	19.38 0.81 -8.96	21.33 0.94 -9.93	43.48 0.63 -37.41	55.57 -0.13 -57.41	56.49 0.37 -51.06	45.34 0.36 -40.01	42.69 0.37 -37.25	46.53 0.26 -42.62	47.00 -1.76 -73.28	44.48 -0.06 -45.33	27.24 2.39 0.00	29.84 2.73 0.00	39.69 3.54 0.00	42.15 3.71 0.00	32.59 2.83 -0.61	32.10 2.73 -0.61	32.95 2.83 -0.02	28.72 2.49 -0.02	28.30 2.49 0.00
INDIAN POINT_GT_3 24019	24.39 1.51 -6.57	22.99 1.72 -2.40	20.47 0.37 -15.74	19.59 0.00 -19.59	22.02 1.45 -2.73	19.38 0.81 -8.96	21.33 0.94 -9.93	43.48 0.63 -37.41	55.57 -0.13 -57.41	56.49 0.37 -51.06	45.34 0.36 -40.01	42.69 0.37 -37.25	46.53 0.26 -42.62	47.00 -1.76 -73.28	44.48 -0.06 -45.33	27.24 2.39 0.00	29.84 2.73 0.00	39.69 3.54 0.00	42.15 3.71 0.00	32.59 2.83 -0.61	32.10 2.73 -0.61	32.95 2.83 -0.02	28.72 2.49 -0.02	28.30 2.49 0.00
INDIAN POINT___2 23530	24.28 1.48 -6.50	22.93 1.68 -2.37	20.26 0.37 -15.54	19.35 0.00 -19.35	21.95 1.43 -2.69	19.25 0.80 -8.84	21.17 0.93 -9.80	46.22 0.62 -40.16	59.93 -0.13 -61.77	60.35 0.36 -54.94	48.37 0.35 -43.05	45.50 0.36 -40.08	49.76 0.25 -45.85	52.60 -1.73 -78.84	47.92 -0.06 -48.76	27.19 2.34 0.00	29.79 2.67 0.00	39.62 3.47 0.00	42.08 3.64 0.00	32.54 2.78 -0.60	32.04 2.68 -0.60	32.91 2.79 -0.02	28.68 2.44 -0.02	28.26 2.45 0.00
INDIAN POINT___3 23531	24.37 1.49 -6.58	22.97 1.70 -2.40	20.48 0.37 -15.75	19.60 0.00 -19.60	22.00 1.43 -2.73	19.38 0.80 -8.97	21.32 0.93 -9.94	43.47 0.62 -37.42	55.58 -0.13 -57.42	56.49 0.36 -51.07	45.34 0.36 -40.02	42.69 0.36 -37.26	46.53 0.26 -42.62	47.04 -1.73 -73.29	44.49 -0.06 -45.33	27.20 2.35 0.00	29.79 2.68 0.00	39.62 3.47 0.00	42.09 3.64 0.00	32.55 2.78 -0.61	32.05 2.69 -0.61	32.91 2.79 -0.02	28.68 2.45 -0.02	28.26 2.45 0.00
IP CORINTH___1 23988	27.11 1.81 -8.99	24.11 1.97 -3.26	26.46 0.46 -21.64	26.70 0.00 -26.69	26.20 1.87 -6.49	39.01 1.06 -28.34	38.72 1.25 -27.02	21.19 0.68 -15.08	16.70 -0.22 -18.63	22.19 0.57 -16.57	18.50 0.56 -12.98	17.68 0.52 -12.09	17.85 0.36 -13.84	-2.93 -2.21 -23.80	13.85 -0.09 -14.72	27.28 2.43 0.00	30.13 2.86 -0.16	40.33 4.18 0.00	44.16 4.47 -1.24	35.28 3.61 -2.51	34.50 3.75 -1.99	33.98 3.81 -0.07	29.40 3.13 -0.06	28.86 3.04 0.00
IP___TICONDEROGA 23804	27.70 2.42 -8.97	24.66 2.53 -3.26	26.56 0.59 -21.61	26.67 0.00 -26.65	26.76 2.44 -6.47	39.32 1.47 -28.24	39.21 1.82 -26.94	21.48 0.94 -15.11	16.65 -0.34 -18.69	22.46 0.77 -16.63	18.75 0.75 -13.03	17.92 0.71 -12.14	18.05 0.50 -13.89	-3.81 -3.17 -23.88	13.86 -0.13 -14.77	28.34 3.49 0.00	31.30 4.03 -0.16	42.57 6.42 0.00	46.47 6.79 -1.24	36.81 5.16 -2.50	35.95 5.21 -1.99	35.34 5.17 -0.07	30.57 4.30 -0.06	29.90 4.08 0.00
ISLIP_RES_REC 323679	24.96 2.01 -6.64	23.50 2.20 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.22 1.62 -2.76	19.62 0.96 -9.05	21.69 1.20 -10.04	41.09 0.89 -34.77	51.35 -0.17 -53.22	52.87 0.48 -47.34	42.56 0.50 -37.09	40.20 0.54 -34.59	50.94 0.39 -46.90	43.65 -2.67 -70.84	44.31 -0.08 -45.17	45.69 3.38 -17.47	50.55 3.83 -19.61	54.37 4.89 -13.33	62.50 5.23 -18.83	74.37 4.08 -41.13	40.00 3.96 -7.29	109.10 4.09 -74.92	44.05 3.69 -14.14	34.67 3.63 -5.22
JARVIS____ 23743	16.44 0.13 0.00	19.01 0.14 0.00	4.39 0.03 0.00	0.01 0.00 0.00	17.31 0.12 0.65	5.84 0.07 3.84	7.36 0.09 3.17	5.03 0.04 0.45	-1.72 -0.02 0.00	5.10 0.04 0.00	5.01 0.04 0.00	5.11 0.04 0.00	3.68 0.02 0.00	-24.71 -0.20 0.00	-0.79 -0.01 0.00	25.02 0.17 0.00	27.55 0.22 -0.22	36.44 0.29 -0.01	40.47 0.34 -1.69	29.85 0.25 -0.44	28.72 0.23 0.27	30.33 0.24 0.01	26.42 0.21 0.01	26.02 0.20 0.00
JENNISON___1 23625	18.42 0.90 -1.21	19.89 0.97 -0.06	9.96 0.22 -5.38	2.08 0.00 -2.07	19.84 0.88 -1.12	11.10 0.49 -1.01	13.99 0.74 -2.80	6.02 0.35 -0.24	-1.86 -0.15 0.00	5.49 0.43 0.00	5.38 0.42 0.00	5.43 0.36 0.00	3.91 0.26 0.00	-26.22 -1.70 0.00	-0.83 -0.05 0.00	26.46 1.61 0.00	28.99 1.88 0.00	38.64 2.49 0.00	41.19 2.74 0.00	31.51 2.07 -0.28	31.07 2.03 -0.28	32.24 2.13 -0.01	27.89 1.67 -0.01	27.34 1.52 0.00
JENNISON___2 23626	18.42 0.90 -1.21	19.89 0.97 -0.06	9.96 0.22 -5.38	2.08 0.00 -2.07	19.84 0.88 -1.12	11.10 0.49 -1.01	13.99 0.74 -2.80	6.02 0.35 -0.24	-1.86 -0.15 0.00	5.49 0.43 0.00	5.38 0.42 0.00	5.43 0.36 0.00	3.91 0.26 0.00	-26.22 -1.70 0.00	-0.83 -0.05 0.00	26.46 1.61 0.00	28.99 1.88 0.00	38.64 2.49 0.00	41.19 2.74 0.00	31.51 2.07 -0.28	31.07 2.03 -0.28	32.24 2.13 -0.01	27.89 1.67 -0.01	27.34 1.52 0.00
JERICHO_RISE_WT_PWR 323719	15.44 -0.87 0.00	17.92 -0.95 0.00	4.15 -0.21 0.00	0.01 0.00 0.00	16.89 -0.73 0.22	7.87 -0.43 1.31	8.86 -0.51 1.08	4.88 -0.39 0.15	-1.70 0.00 0.00	4.91 -0.15 0.00	4.81 -0.15 0.00	4.94 -0.12 0.00	3.57 -0.09 0.00	-23.95 0.57 0.00	-0.77 0.01 0.00	23.83 -1.02 0.00	19.99 -1.20 5.93	34.27 -1.69 0.19	-9.17 -1.66 45.95	8.62 -1.18 19.35	27.53 -1.13 0.09	29.00 -1.09 0.00	25.08 -1.13 0.00	24.41 -1.41 0.00
KCE_NY_1 323755	26.82 1.56 -8.96	23.85 1.72 -3.25	26.33 0.40 -21.57	26.61 0.00 -26.60	25.94 1.65 -6.45	38.63 0.92 -28.10	38.30 1.03 -26.82	21.17 0.58 -15.16	16.92 -0.18 -18.80	22.25 0.47 -16.72	18.53 0.46 -13.10	17.72 0.45 -12.20	17.93 0.32 -13.97	-2.59 -2.09 -24.01	13.99 -0.08 -14.85	27.10 2.25 0.00	29.91 2.64 -0.16	39.81 3.66 0.00	43.61 3.94 -1.23	34.70 3.06 -2.48	33.77 3.03 -1.98	33.31 3.14 -0.07	28.92 2.65 -0.06	28.34 2.53 0.00
KEDC PORT_JEFF_GT2 24210	24.89 1.94 -6.64	23.42 2.12 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.58 0.92 -9.05	21.64 1.16 -10.04	41.06 0.85 -34.77	51.35 -0.16 -53.22	52.85 0.45 -47.34	42.53 0.47 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.80 -2.52 -70.84	44.32 -0.07 -45.17	45.57 3.25 -17.47	50.39 3.66 -19.61	54.00 4.51 -13.33	62.07 4.80 -18.83	74.11 3.82 -41.13	39.83 3.79 -7.29	108.92 3.90 -74.92	43.90 3.54 -14.14	34.54 3.51 -5.22
KEDC PORT_JEFF_GT3 24211	24.89 1.94 -6.64	23.42 2.12 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.58 0.92 -9.05	21.64 1.16 -10.04	41.06 0.85 -34.77	51.35 -0.16 -53.22	52.85 0.45 -47.34	42.53 0.47 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.80 -2.52 -70.84	44.32 -0.07 -45.17	45.57 3.25 -17.47	50.39 3.66 -19.61	54.00 4.51 -13.33	62.07 4.80 -18.83	74.11 3.82 -41.13	39.83 3.79 -7.29	108.92 3.90 -74.92	43.90 3.54 -14.14	34.54 3.51 -5.22
KEDC_GLWD_GT4 24219	24.76 1.81 -6.64	23.33 2.03 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.21 1.62 -2.76	19.59 0.92 -9.05	21.60 1.11 -10.04	40.95 0.75 -34.77	51.36 -0.16 -53.22	52.82 0.43 -47.34	42.53 0.47 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	44.16 -2.16 -70.84	44.33 -0.06 -45.17	45.19 2.88 -17.47	49.94 3.21 -19.61	53.62 4.13 -13.33	61.71 4.43 -18.83	73.77 3.48 -41.13	39.43 3.39 -7.29	108.53 3.52 -74.92	43.46 3.10 -14.14	34.13 3.09 -5.22

KEDC_GLWD_GT5 24220	24.76 1.81 -6.64	23.33 2.03 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.21 1.62 -2.76	19.59 0.92 -9.05	21.60 1.11 -10.04	40.95 0.75 -34.77	51.36 -0.16 -53.22	52.82 0.43 -47.34	42.53 0.47 -37.09	40.15 0.49 -34.59	50.91 0.35 -46.90	44.16 -2.16 -70.84	44.33 -0.06 -45.17	45.19 2.88 -17.47	49.94 3.21 -19.61	53.62 4.13 -13.33	61.71 4.43 -18.83	73.77 3.48 -41.13	39.43 3.39 -7.29	108.53 3.52 -74.92	43.46 3.10 -14.14	34.13 3.09 -5.22
KENSICO____ 23655	24.50 1.57 -6.63	23.08 1.78 -2.42	20.61 0.39 -15.86	19.74 0.00 -19.73	22.09 1.50 -2.75	19.48 0.84 -9.03	21.45 0.98 -10.01	41.59 0.65 -35.51	52.55 -0.14 -54.39	53.82 0.39 -48.38	43.25 0.38 -37.91	40.75 0.39 -35.29	44.30 0.27 -40.38	43.07 -1.84 -69.43	42.10 -0.06 -42.94	27.34 2.49 0.00	29.95 2.83 0.00	39.81 3.66 0.00	42.27 3.83 0.00	32.69 2.92 -0.61	32.21 2.84 -0.62	33.05 2.93 -0.02	28.81 2.58 -0.02	28.39 2.58 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.19 1.62 -6.26	23.01 1.85 -2.29	19.73 0.41 -14.97	18.67 0.00 -18.66	22.10 1.61 -2.66	19.43 0.90 -8.92	21.26 1.05 -9.76	16.03 0.66 -9.94	12.23 -0.15 -14.09	18.01 0.42 -12.53	15.20 0.42 -9.82	14.64 0.43 -9.15	14.43 0.31 -10.47	-8.65 -2.13 -18.00	10.28 -0.07 -11.13	27.52 2.67 0.00	30.17 3.05 0.00	40.25 4.10 0.00	42.80 4.35 0.00	33.07 3.31 -0.61	32.55 3.19 -0.61	33.42 3.30 -0.02	29.07 2.84 -0.02	28.59 2.77 0.00
KIAC_JFK_GT1 23816	24.67 1.72 -6.64	23.23 1.93 -2.42	20.67 0.42 -15.90	19.78 0.00 -19.78	22.22 1.63 -2.76	19.57 0.91 -9.05	21.56 1.07 -10.04	40.99 0.71 -34.85	51.49 -0.15 -53.34	52.91 0.40 -47.45	42.52 0.37 -37.18	40.07 0.38 -34.62	43.53 0.27 -39.60	41.81 -1.77 -68.09	41.28 -0.06 -42.12	27.44 2.58 0.00	30.04 2.92 0.00	39.78 3.63 0.00	42.20 3.76 0.00	32.68 2.91 -0.62	32.23 2.85 -0.62	33.09 2.96 -0.02	28.87 2.63 -0.02	28.42 2.60 0.00
KIAC_JFK_GT2 23817	24.67 1.72 -6.64	23.23 1.93 -2.42	20.67 0.42 -15.90	19.78 0.00 -19.78	22.22 1.63 -2.76	19.57 0.91 -9.05	21.56 1.07 -10.04	40.99 0.71 -34.85	51.49 -0.15 -53.34	52.91 0.40 -47.45	42.52 0.37 -37.18	40.07 0.38 -34.62	43.53 0.27 -39.60	41.81 -1.77 -68.09	41.28 -0.06 -42.12	27.44 2.58 0.00	30.04 2.92 0.00	39.78 3.63 0.00	42.20 3.76 0.00	32.68 2.91 -0.62	32.23 2.85 -0.62	33.09 2.96 -0.02	28.87 2.63 -0.02	28.42 2.60 0.00
KINTIGH____ 23543	16.75 -0.32 -0.76	18.68 -0.42 -0.23	6.42 -0.11 -2.16	2.07 -0.01 -2.07	17.48 -0.53 -0.18	8.97 -0.26 0.37	10.49 -0.34 -0.38	5.06 -0.37 0.00	-1.65 0.05 0.00	5.05 -0.01 0.00	5.00 0.03 0.00	5.13 0.06 0.00	3.72 0.07 0.00	-2.21 -0.55 -22.85	4.03 0.00 -4.81	24.83 -0.02 0.00	26.62 -0.43 0.06	35.01 -0.58 0.56	35.65 -0.73 2.07	28.25 -0.78 0.13	27.96 -0.79 0.01	29.43 -0.66 0.00	25.42 -0.80 0.00	25.13 -0.68 0.00
LACHUTE____HYDRO 323717	27.70 2.42 -8.97	24.66 2.53 -3.26	26.56 0.59 -21.61	26.67 0.00 -26.65	26.76 2.44 -6.47	39.32 1.47 -28.24	39.21 1.82 -26.94	21.48 0.94 -15.11	16.65 -0.34 -18.69	22.46 0.77 -16.63	18.75 0.75 -13.03	17.92 0.71 -12.14	18.05 0.50 -13.89	-3.81 -3.17 -23.88	13.86 -0.13 -14.77	28.34 3.49 0.00	31.30 4.03 -0.16	42.57 6.42 0.00	46.47 6.79 -1.24	36.81 5.16 -2.50	35.95 5.21 -1.99	35.34 5.17 -0.07	30.57 4.30 -0.06	29.90 4.08 0.00
LEDERLE____ 23769	24.24 1.52 -6.41	22.95 1.74 -2.34	20.06 0.38 -15.32	19.09 0.00 -19.08	21.97 1.48 -2.65	19.15 0.83 -8.72	21.06 0.96 -9.65	52.41 0.65 -46.33	69.67 -0.13 -71.51	69.04 0.37 -63.61	55.18 0.37 -49.84	51.85 0.38 -46.41	57.01 0.27 -53.09	64.91 -1.85 -91.28	55.62 -0.06 -56.46	27.31 2.46 0.00	29.93 2.82 0.00	39.84 3.69 0.00	42.32 3.87 0.00	32.68 2.94 -0.59	32.18 2.83 -0.59	33.05 2.93 -0.02	28.79 2.55 -0.02	28.36 2.54 0.00
LINDEN COGEN____ 23786	24.58 1.63 -6.64	23.14 1.84 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.13 1.54 -2.76	19.53 0.87 -9.05	21.51 1.02 -10.04	40.97 0.69 -34.85	51.51 -0.14 -53.34	52.89 0.38 -47.45	42.51 0.37 -37.18	40.06 0.37 -34.62	43.52 0.27 -39.60	41.81 -1.76 -68.09	41.28 -0.06 -42.12	27.38 2.53 0.00	30.00 2.88 0.00	39.84 3.69 0.00	42.27 3.83 0.00	32.72 2.95 -0.62	32.26 2.88 -0.62	33.11 2.99 -0.02	28.84 2.61 -0.02	28.42 2.60 0.00
LIPA_MISC_IPP 23656	24.79 1.84 -6.64	23.31 2.01 -2.43	20.68 0.41 -15.90	19.79 0.00 -19.78	22.05 1.45 -2.76	19.53 0.87 -9.05	21.59 1.10 -10.04	41.04 0.84 -34.77	51.37 -0.15 -53.22	52.81 0.42 -47.34	42.49 0.43 -37.09	40.14 0.47 -34.59	50.89 0.33 -46.90	44.02 -2.30 -70.84	44.32 -0.07 -45.17	45.37 3.05 -17.47	50.20 3.47 -19.61	53.93 4.45 -13.33	62.05 4.78 -18.83	73.98 3.69 -41.13	39.63 3.59 -7.29	108.71 3.69 -74.92	43.74 3.38 -14.14	34.38 3.34 -5.22
LISF____SOLAR 323691	24.82 1.87 -6.64	23.34 2.04 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.07 1.48 -2.76	19.54 0.88 -9.05	21.60 1.12 -10.04	41.05 0.85 -34.77	51.36 -0.15 -53.22	52.82 0.42 -47.34	42.49 0.44 -37.09	40.14 0.47 -34.59	50.89 0.34 -46.90	43.99 -2.32 -70.84	44.32 -0.07 -45.17	45.40 3.08 -17.47	50.24 3.52 -19.61	54.01 4.52 -13.33	62.15 4.88 -18.83	74.05 3.76 -41.13	39.71 3.66 -7.29	108.78 3.77 -74.92	43.80 3.45 -14.14	34.42 3.39 -5.22
LITTLE FALLS____HYD 24013	17.01 0.70 0.00	19.66 0.78 0.00	4.54 0.18 0.00	0.01 0.00 0.00	17.93 0.74 0.65	6.18 0.41 3.84	7.76 0.48 3.17	5.18 0.20 0.45	-1.80 -0.10 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.22 0.15 0.00	3.76 0.11 0.00	-25.10 -0.58 0.00	-0.80 -0.02 0.00	25.52 0.67 0.00	28.39 1.05 -0.22	37.65 1.50 -0.01	41.90 1.77 -1.69	31.05 1.45 -0.44	29.96 1.47 0.27	31.59 1.50 0.01	27.49 1.28 0.01	26.95 1.13 0.00
LI_NEWBRIDGE____DRP 323616	24.75 1.80 -6.64	23.31 2.01 -2.43	20.69 0.42 -15.90	19.79 0.00 -19.78	22.07 1.48 -2.76	19.53 0.87 -9.05	21.56 1.07 -10.04	40.98 0.78 -34.77	51.37 -0.14 -53.22	52.81 0.41 -47.34	42.49 0.43 -37.09	40.12 0.46 -34.59	50.88 0.32 -46.90	44.12 -2.20 -70.84	44.32 -0.07 -45.17	45.20 2.88 -17.47	49.99 3.26 -19.61	53.67 4.19 -13.33	61.67 4.39 -18.83	73.62 3.33 -41.13	39.31 3.26 -7.29	108.42 3.40 -74.92	43.44 3.08 -14.14	34.13 3.09 -5.22
LOCKPORT____CC1 323769	16.89 -0.28 -0.87	18.73 -0.40 -0.26	6.70 -0.11 -2.45	2.34 -0.02 -2.34	17.67 -0.56 -0.39	10.04 -0.29 -0.72	10.56 -0.38 -0.49	4.98 -0.45 0.00	-1.63 0.07 0.00	5.10 0.04 0.00	5.06 0.09 0.00	5.21 0.14 0.00	3.78 0.13 0.00	15.67 -0.90 -41.09	7.86 0.00 -8.64	25.00 0.15 0.00	26.72 -0.38 0.02	35.53 -0.48 0.14	37.33 -0.60 0.51	28.42 -0.78 -0.04	28.04 -0.79 -0.07	29.47 -0.63 0.00	25.35 -0.87 0.00	25.10 -0.72 0.00
LOCKPORT____CC2 323770	16.89 -0.28 -0.87	18.73 -0.40 -0.26	6.70 -0.11 -2.45	2.34 -0.02 -2.34	17.67 -0.56 -0.39	10.04 -0.29 -0.72	10.56 -0.38 -0.49	4.98 -0.45 0.00	-1.63 0.07 0.00	5.10 0.04 0.00	5.06 0.09 0.00	5.21 0.14 0.00	3.78 0.13 0.00	15.67 -0.90 -41.09	7.86 0.00 -8.64	25.00 0.15 0.00	26.72 -0.38 0.02	35.53 -0.48 0.14	37.33 -0.60 0.51	28.42 -0.78 -0.04	28.04 -0.79 -0.07	29.47 -0.63 0.00	25.35 -0.87 0.00	25.10 -0.72 0.00

LOCKPORT__CC3 323771	16.89 -0.28 -0.87	18.73 -0.40 -0.26	6.70 -0.11 -2.45	2.34 -0.02 -2.34	17.67 -0.56 -0.39	10.04 -0.29 -0.72	10.56 -0.38 -0.49	4.98 -0.45 0.00	-1.63 0.07 0.00	5.10 0.04 0.00	5.06 0.09 0.00	5.21 0.14 0.00	3.78 0.13 0.00	15.67 -0.90 -41.09	7.86 0.00 -8.64	25.00 0.15 0.00	26.72 -0.38 0.02	35.53 -0.48 0.14	37.33 -0.60 0.51	28.42 -0.78 -0.04	28.04 -0.79 -0.07	29.47 -0.63 0.00	25.35 -0.87 0.00	25.10 -0.72 0.00
LONG_LAKE_PHOENIX 24014	16.62 -0.15 -0.46	18.80 -0.21 -0.14	5.61 -0.05 -1.30	1.26 0.00 -1.25	17.72 -0.23 -0.11	9.29 -0.11 0.21	10.59 -0.09 -0.23	5.34 -0.09 0.00	-1.69 0.01 0.00	5.04 -0.02 0.00	4.94 -0.02 0.00	5.05 -0.02 0.00	3.65 -0.01 0.00	-24.41 0.10 0.00	-0.77 0.01 0.00	24.67 -0.18 0.00	26.97 -0.15 0.00	36.00 -0.15 0.00	38.27 -0.17 0.00	28.98 -0.17 0.00	28.58 -0.18 0.00	29.91 -0.19 0.00	26.05 -0.16 0.00	25.69 -0.13 0.00
LOVETT__3 23632	24.19 1.45 -6.43	22.89 1.66 -2.35	20.10 0.36 -15.38	19.17 0.00 -19.16	21.91 1.40 -2.66	19.15 0.79 -8.75	21.06 0.91 -9.69	50.20 0.61 -44.16	66.25 -0.12 -68.07	65.96 0.35 -60.55	52.75 0.34 -47.44	49.59 0.35 -44.17	54.44 0.25 -50.53	60.67 -1.70 -86.89	52.91 -0.05 -53.74	27.16 2.30 0.00	29.75 2.64 0.00	39.59 3.44 0.00	42.06 3.61 0.00	32.51 2.76 -0.59	32.00 2.65 -0.60	32.87 2.75 -0.02	28.64 2.41 -0.02	28.23 2.41 0.00
LOVETT__4 23642	24.19 1.45 -6.43	22.89 1.66 -2.35	20.10 0.36 -15.38	19.17 0.00 -19.16	21.91 1.40 -2.66	19.15 0.79 -8.75	21.06 0.91 -9.69	50.20 0.61 -44.16	66.25 -0.12 -68.07	65.96 0.35 -60.55	52.75 0.34 -47.44	49.59 0.35 -44.17	54.44 0.25 -50.53	60.67 -1.70 -86.89	52.91 -0.05 -53.74	27.16 2.30 0.00	29.75 2.64 0.00	39.59 3.44 0.00	42.06 3.61 0.00	32.51 2.76 -0.59	32.00 2.65 -0.60	32.87 2.75 -0.02	28.64 2.41 -0.02	28.23 2.41 0.00
LOVETT__5 23593	24.19 1.45 -6.43	22.89 1.66 -2.35	20.10 0.36 -15.38	19.17 0.00 -19.16	21.91 1.40 -2.66	19.15 0.79 -8.75	21.06 0.91 -9.69	50.20 0.61 -44.16	66.25 -0.12 -68.07	65.96 0.35 -60.55	52.75 0.34 -47.44	49.59 0.35 -44.17	54.44 0.25 -50.53	60.67 -1.70 -86.89	52.91 -0.05 -53.74	27.16 2.30 0.00	29.75 2.64 0.00	39.59 3.44 0.00	42.06 3.61 0.00	32.51 2.76 -0.59	32.00 2.65 -0.60	32.87 2.75 -0.02	28.64 2.41 -0.02	28.23 2.41 0.00
LOWER RAQUET__HYD 24057	15.75 -0.56 0.00	18.31 -0.56 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.19 -0.41 0.24	7.96 -0.23 1.41	8.93 -0.35 1.17	5.06 -0.21 0.16	-1.69 0.02 0.00	4.99 -0.07 0.00	4.85 -0.11 0.00	4.93 -0.14 0.00	3.55 -0.10 0.00	-23.70 0.82 0.00	-0.74 0.04 0.00	23.48 -1.37 0.00	20.71 -1.60 4.80	33.91 -2.09 0.15	-1.08 -2.30 37.23	11.77 -1.68 15.70	27.44 -1.22 0.10	29.28 -0.81 0.00	25.46 -0.75 0.00	24.93 -0.88 0.00
LOWER__HUDSON 24059	26.32 1.24 -8.77	23.45 1.39 -3.18	25.80 0.32 -21.12	26.05 0.00 -26.04	25.29 1.34 -6.11	36.65 0.73 -26.31	36.51 0.80 -25.26	21.51 0.47 -15.61	17.99 -0.13 -19.83	23.06 0.36 -17.63	19.14 0.35 -13.82	18.28 0.34 -12.87	18.61 0.23 -14.73	-0.77 -1.58 -25.33	14.82 -0.07 -15.67	26.59 1.74 0.00	29.15 2.03 0.00	38.91 2.77 0.00	41.40 2.96 0.00	33.32 2.32 -1.84	32.87 2.27 -1.85	32.51 2.35 -0.07	28.32 2.05 -0.05	27.76 1.95 0.00
LWR__OSWEGATCHIE_HYD 23850	16.10 -0.21 0.00	18.64 -0.24 0.00	4.30 -0.06 0.00	0.01 0.00 0.00	17.46 -0.12 0.26	8.02 -0.07 1.53	9.07 -0.10 1.28	5.13 -0.12 0.18	-1.72 -0.02 0.00	5.11 0.05 0.00	4.98 0.02 0.00	5.06 -0.01 0.00	3.64 -0.01 0.00	-24.30 0.22 0.00	-0.77 0.01 0.00	24.27 -0.58 0.00	23.29 -0.63 3.20	35.35 -0.70 0.10	12.95 -0.71 24.78	18.16 -0.51 10.49	28.53 -0.13 0.10	30.23 0.14 0.00	26.19 -0.03 0.00	25.59 -0.22 0.00
LYONS_FALL_HYD 23570	16.65 0.34 0.00	19.21 0.34 0.00	4.43 0.07 0.00	0.01 0.00 0.00	17.79 0.37 0.41	7.38 0.21 2.44	8.68 0.26 2.03	5.22 0.08 0.29	-1.77 -0.06 0.00	5.24 0.18 0.00	5.13 0.17 0.00	5.23 0.16 0.00	3.77 0.12 0.00	-25.25 -0.73 0.00	-0.80 -0.02 0.00	25.45 0.60 0.00	27.13 0.74 0.72	37.23 1.10 0.02	34.12 1.26 5.58	27.56 0.91 2.50	29.62 1.03 0.16	31.21 1.12 0.01	27.01 0.80 0.00	26.46 0.64 0.00
MADISON__COUNTY_LFGE 323628	17.04 0.55 -0.19	19.50 0.58 -0.05	5.07 0.14 -0.58	0.51 0.00 -0.50	18.07 0.53 0.30	7.71 0.30 2.20	9.19 0.38 1.64	5.32 0.14 0.25	-1.78 -0.08 0.00	5.25 0.19 0.00	5.16 0.19 0.00	5.26 0.20 0.00	3.80 0.15 0.00	-25.55 -1.03 0.00	-0.82 -0.04 0.00	25.78 0.93 0.00	28.24 1.13 0.00	37.77 1.62 0.00	40.24 1.79 0.00	30.14 1.10 0.11	29.79 1.15 0.11	31.28 1.18 0.00	27.12 0.90 0.00	26.62 0.81 0.00
MAPLE RIDGE_WT_1 323574	15.79 -0.24 0.27	18.40 -0.37 0.10	3.59 -0.09 0.67	-0.80 0.00 0.81	16.24 -0.38 1.22	2.55 -0.17 6.89	4.50 -0.15 5.80	4.43 -0.20 0.80	-1.72 -0.02 0.00	5.03 -0.03 0.00	4.92 -0.04 0.00	5.02 -0.05 0.00	3.61 -0.05 0.00	-24.46 0.05 0.00	-0.78 0.00 0.00	24.27 -0.58 0.00	28.87 -0.56 -2.31	35.48 -0.74 -0.07	55.71 -0.67 -17.94	35.73 -0.46 -7.03	27.85 -0.41 0.49	29.41 -0.67 0.02	25.45 -0.76 0.01	25.01 -0.80 0.00
MAPLE RIDGE_WT_2 323611	15.79 -0.24 0.27	18.40 -0.37 0.10	3.59 -0.09 0.67	-0.80 0.00 0.81	16.24 -0.38 1.22	2.55 -0.17 6.89	4.50 -0.15 5.80	4.43 -0.20 0.80	-1.72 -0.02 0.00	5.03 -0.03 0.00	4.92 -0.04 0.00	5.02 -0.05 0.00	3.61 -0.05 0.00	-24.46 0.05 0.00	-0.78 0.00 0.00	24.27 -0.58 0.00	28.87 -0.56 -2.31	35.48 -0.74 -0.07	55.71 -0.67 -17.94	35.73 -0.46 -7.03	27.85 -0.41 0.49	29.41 -0.67 0.02	25.45 -0.76 0.01	25.01 -0.80 0.00
MARBLE_RIVER_WT_PWR 323696	15.52 -0.79 0.00	18.00 -0.87 0.00	4.17 -0.19 0.00	0.01 0.00 0.00	16.99 -0.63 0.22	7.93 -0.39 1.29	8.91 -0.47 1.07	4.90 -0.39 0.15	-1.71 0.00 0.00	4.92 -0.14 0.00	4.83 -0.14 0.00	4.95 -0.11 0.00	3.58 -0.08 0.00	-24.04 0.48 0.00	-0.77 0.01 0.00	23.89 -0.96 0.00	19.93 -1.14 6.05	34.34 -1.62 0.19	-10.00 -1.56 46.89	8.32 -1.10 19.74	27.59 -1.07 0.09	29.05 -1.05 0.00	25.13 -1.08 0.00	24.45 -1.37 0.00
MARSH_HILL_WT_PWR 323713	17.89 0.41 -1.16	19.55 0.34 -0.34	7.75 0.08 -3.31	3.15 0.00 -3.14	18.50 0.11 -0.55	10.76 0.08 -1.07	12.38 0.15 -1.78	5.34 -0.25 -0.16	-1.75 -0.05 0.00	5.24 0.18 0.00	5.13 0.16 0.00	5.23 0.16 0.00	3.80 0.14 0.00	-9.72 -1.03 -15.83	2.53 -0.01 -3.33	25.48 0.63 0.00	27.93 0.72 -0.10	38.08 1.04 -0.89	42.99 1.25 -3.29	30.33 0.86 -0.32	29.66 0.78 -0.12	30.90 0.80 -0.01	26.62 0.40 0.00	26.16 0.34 0.00
MG INDUSTRY__DRP 24185	25.57 0.93 -8.34	22.96 1.06 -3.03	24.68 0.24 -20.07	24.79 0.00 -24.77	23.69 1.02 -4.84	29.45 0.53 -19.31	30.30 0.57 -19.29	21.86 0.32 -16.11	20.12 -0.09 -21.91	24.78 0.23 -19.48	20.46 0.23 -15.27	19.51 0.22 -14.22	20.07 0.15 -16.27	2.42 -1.04 -27.98	16.47 -0.05 -17.30	26.04 1.19 0.00	28.52 1.41 0.00	38.03 1.88 0.00	40.45 2.00 0.00	32.05 1.54 -1.35	31.60 1.49 -1.35	31.69 1.55 -0.05	27.64 1.39 -0.04	27.17 1.36 0.00

MID___OSWEGATCHIE_HYD 23849	16.10 -0.21 0.00	18.64 -0.24 0.00	4.30 -0.06 0.00	0.01 0.00 0.00	17.46 -0.12 0.26	8.02 -0.07 1.53	9.07 -0.10 1.28	5.13 -0.12 0.18	-1.72 -0.02 0.00	5.11 0.05 0.00	4.98 0.02 0.00	5.06 -0.01 0.00	3.64 -0.01 0.00	-24.30 0.22 0.00	-0.77 0.01 0.00	24.27 -0.58 0.00	23.29 -0.63 3.20	35.35 -0.70 0.10	12.95 -0.71 24.78	18.16 -0.51 10.49	28.53 -0.13 0.10	30.23 0.14 0.00	26.19 -0.03 0.00	25.59 -0.22 0.00
MID___RAQUETTE_HYD 23851	15.75 -0.56 0.00	18.31 -0.56 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.19 -0.41 0.24	7.96 -0.23 1.41	8.93 -0.35 1.17	5.06 -0.21 0.16	-1.69 0.02 0.00	4.99 -0.07 0.00	4.85 -0.11 0.00	4.93 -0.14 0.00	3.55 -0.10 0.00	-23.70 0.82 0.00	-0.74 0.04 0.00	23.48 -1.37 0.00	20.71 -1.60 4.80	33.91 -2.09 0.15	-1.08 -2.30 37.23	11.77 -1.68 15.70	27.44 -1.22 0.10	29.28 -0.81 0.00	25.46 -0.75 0.00	24.93 -0.88 0.00
MILLIKEN___1 23584	17.80 0.41 -1.08	19.63 0.46 -0.30	7.67 0.11 -3.20	2.86 0.00 -2.85	18.77 0.40 -0.53	10.72 0.23 -0.88	12.38 0.30 -1.63	5.62 0.04 -0.15	-1.76 0.17 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.23 0.16 0.00	3.78 0.13 0.00	-25.21 -0.69 0.00	-0.79 -0.01 0.00	25.48 0.63 0.00	27.92 0.80 0.00	37.30 1.15 0.00	39.82 1.37 0.00	30.31 1.04 -0.11	29.88 1.02 -0.11	31.16 1.06 0.00	27.07 0.85 0.00	26.62 0.80 0.00
MILLIKEN___2 23585	17.80 0.41 -1.08	19.63 0.46 -0.30	7.67 0.11 -3.20	2.86 0.00 -2.85	18.77 0.40 -0.53	10.72 0.23 -0.88	12.38 0.30 -1.63	5.62 0.04 -0.15	-1.76 0.17 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.23 0.16 0.00	3.78 0.13 0.00	-25.21 -0.69 0.00	-0.79 -0.01 0.00	25.48 0.63 0.00	27.92 0.80 0.00	37.30 1.15 0.00	39.82 1.37 0.00	30.31 1.04 -0.11	29.88 1.02 -0.11	31.16 1.06 0.00	27.07 0.85 0.00	26.62 0.80 0.00
MILLIKEN___DIESEL 23629	17.80 0.41 -1.08	19.63 0.46 -0.30	7.67 0.11 -3.20	2.86 0.00 -2.85	18.77 0.40 -0.53	10.72 0.23 -0.88	12.38 0.30 -1.63	5.62 0.04 -0.15	-1.76 0.17 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.23 0.16 0.00	3.78 0.13 0.00	-25.21 -0.69 0.00	-0.79 -0.01 0.00	25.48 0.63 0.00	27.92 0.80 0.00	37.30 1.15 0.00	39.82 1.37 0.00	30.31 1.04 -0.11	29.88 1.02 -0.11	31.16 1.06 0.00	27.07 0.85 0.00	26.62 0.80 0.00
MILLSEAT___LFGE 323607	17.08 -0.06 -0.83	18.97 -0.15 -0.25	6.65 -0.06 -2.35	2.24 -0.02 -2.25	17.89 -0.32 -0.37	10.13 -0.15 -0.68	10.72 -0.21 -0.47	5.10 -0.33 0.00	-1.67 0.04 0.00	5.18 0.13 0.00	5.14 0.18 0.00	5.30 0.23 0.00	3.84 0.19 0.00	25.87 -1.30 -51.68	10.08 -0.01 -10.87	25.43 0.58 0.00	27.06 -0.04 0.02	35.99 0.01 0.17	37.78 -0.05 0.61	28.75 -0.36 0.04	28.35 -0.40 0.00	29.87 -0.23 0.00	25.68 -0.54 0.00	25.36 -0.45 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.43 1.52 -6.60	23.02 1.74 -2.41	20.54 0.38 -15.81	19.67 0.00 -19.67	22.05 1.47 -2.74	19.43 0.82 -9.00	21.38 0.95 -9.98	42.59 0.63 -36.53	54.17 -0.13 -56.01	55.25 0.37 -49.82	44.37 0.37 -39.04	41.79 0.37 -36.35	45.50 0.26 -41.58	45.19 -1.79 -71.50	43.38 -0.06 -44.22	27.26 2.41 0.00	29.86 2.75 0.00	39.71 3.56 0.00	42.17 3.73 0.00	32.62 2.85 -0.61	32.12 2.76 -0.61	32.98 2.86 -0.02	28.75 2.52 -0.02	28.32 2.51 0.00
MODEL_CITY_ENERGY 24167	16.69 -0.50 -0.88	18.48 -0.66 -0.26	6.67 -0.18 -2.48	2.36 -0.02 -2.37	17.44 -0.79 -0.40	9.92 -0.42 -0.73	10.43 -0.52 -0.50	4.93 -0.51 0.00	-1.60 0.10 0.00	5.03 -0.03 0.00	4.99 0.03 0.00	5.16 0.09 0.00	3.73 0.08 0.00	11.14 -0.52 -36.18	6.84 0.01 -7.61	24.60 -0.25 0.00	26.14 -0.82 0.16	33.71 -1.07 1.37	32.18 -1.21 5.06	27.68 -1.24 0.23	27.57 -1.25 -0.07	28.99 -1.11 0.00	24.95 -1.27 0.00	24.73 -1.09 0.00
MODERN_LFGE___ 323580	16.69 -0.50 -0.88	18.48 -0.66 -0.26	6.67 -0.18 -2.48	2.36 -0.02 -2.37	17.44 -0.79 -0.40	9.92 -0.42 -0.73	10.43 -0.52 -0.50	4.93 -0.51 0.00	-1.60 0.10 0.00	5.03 -0.03 0.00	4.99 0.03 0.00	5.16 0.09 0.00	3.73 0.08 0.00	11.14 -0.52 -36.18	6.84 0.01 -7.61	24.60 -0.25 0.00	26.14 -0.82 0.16	33.71 -1.07 1.37	32.18 -1.21 5.06	27.68 -1.24 0.23	27.57 -1.25 -0.07	28.99 -1.11 0.00	24.95 -1.27 0.00	24.73 -1.09 0.00
MOHAWK_PAPER___DRP 24187	26.10 1.13 -8.66	23.30 1.29 -3.14	25.50 0.30 -20.84	25.72 0.00 -25.70	24.73 1.23 -5.66	34.05 0.65 -23.79	34.28 0.70 -23.13	21.25 0.40 -15.41	18.17 -0.11 -19.99	23.14 0.31 -17.78	19.20 0.30 -13.93	18.34 0.29 -12.97	18.70 0.20 -14.85	-0.39 -1.40 -25.53	14.95 -0.06 -15.79	26.41 1.56 0.00	28.94 1.83 0.00	38.61 2.46 0.00	41.10 2.66 0.00	32.87 2.05 -1.66	32.41 1.98 -1.67	32.19 2.03 -0.06	28.04 1.78 -0.05	27.52 1.71 0.00
MONGAUP___HYD 23641	23.75 1.35 -6.10	22.63 1.52 -2.23	19.25 0.34 -14.56	18.19 0.00 -18.18	21.66 1.31 -2.52	18.62 0.73 -8.28	20.45 0.85 -9.15	-80.28 0.56 86.28	-139.32 -0.12 137.50	-116.94 0.30 122.30	-90.58 0.29 95.83	-83.88 0.28 89.24	-98.23 0.20 102.09	-201.52 -1.45 175.56	-109.42 -0.05 108.59	26.79 1.94 0.00	29.33 2.21 0.00	39.05 2.90 0.00	41.63 3.18 0.00	32.30 2.58 -0.56	31.90 2.59 -0.56	32.81 2.69 -0.02	28.55 2.32 -0.02	28.09 2.27 0.00
MONTAUK___DIESEL 23721	25.31 2.36 -6.64	23.87 2.57 -2.43	20.81 0.55 -15.90	19.79 0.00 -19.78	22.59 1.99 -2.76	19.82 1.16 -9.05	21.94 1.45 -10.04	41.21 1.01 -34.77	51.31 -0.20 -53.22	53.03 0.63 -47.34	42.72 0.66 -37.09	40.36 0.70 -34.59	51.06 0.50 -46.90	42.86 -3.46 -70.84	44.29 -0.10 -45.17	46.54 4.22 -17.47	51.50 4.78 -19.61	55.69 6.21 -13.33	63.89 6.62 -18.83	75.27 4.98 -41.13	40.87 4.82 -7.29	109.99 4.97 -74.92	44.79 4.43 -14.14	35.33 4.29 -5.22
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.61 1.67 -6.64	23.19 1.89 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.18 1.58 -2.76	19.55 0.89 -9.05	21.53 1.04 -10.04	40.93 0.69 -34.81	51.44 -0.14 -53.29	52.86 0.41 -47.40	42.51 0.40 -37.14	40.05 0.40 -34.58	43.50 0.29 -39.56	41.58 -1.92 -68.02	41.23 -0.06 -42.07	27.49 2.64 0.00	30.11 3.00 0.00	40.00 3.85 0.00	42.44 3.99 0.00	32.83 3.07 -0.62	32.36 2.98 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.52 2.70 0.00
MUNSVILLE_WIND_PWR 323609	18.67 1.16 -1.21	20.20 1.19 -0.14	9.43 0.26 -4.81	2.40 0.00 -2.39	19.89 1.09 -0.96	11.22 0.61 -1.01	13.85 0.90 -2.50	6.00 0.35 -0.22	-1.89 -0.18 0.00	5.57 0.51 0.00	5.45 0.48 0.00	5.50 0.44 0.00	3.98 0.33 0.00	-26.65 -2.13 0.00	-0.84 -0.06 0.00	26.68 1.82 0.00	29.29 2.18 0.00	39.21 3.06 0.00	42.05 3.61 0.00	32.17 2.78 -0.23	31.70 2.71 -0.23	32.94 2.83 -0.01	28.35 2.12 -0.01	27.59 1.78 0.00
N SALMON___HYD 24042	15.71 -0.59 0.00	18.23 -0.65 0.00	4.22 -0.14 0.00	0.01 0.00 0.00	17.16 -0.45 0.23	8.01 -0.27 1.33	9.02 -0.32 1.11	5.01 -0.27 0.15	-1.73 -0.03 0.00	5.02 -0.05 0.00	4.91 -0.05 0.00	5.03 -0.04 0.00	3.63 -0.02 0.00	-24.33 0.19 0.00	-0.77 0.01 0.00	24.18 -0.67 0.00	20.68 -0.79 5.65	34.89 -1.08 0.18	-6.37 -1.06 43.76	9.89 -0.83 18.43	27.97 -0.70 0.09	29.56 -0.53 0.00	25.57 -0.64 0.00	24.89 -0.93 0.00

N.E_GEN_SANDY PD 24062	25.21 1.22 -7.68	23.09 1.42 -2.79	23.13 0.32 -18.45	22.83 0.00 -22.82	23.24 1.29 -4.11	26.12 0.72 -15.79	27.32 0.79 -16.08	28.53 0.50 -22.60	28.89 -0.12 -30.72	32.72 0.33 -27.32	26.70 0.32 -21.41	25.31 0.31 -19.94	26.67 0.21 -22.81	13.47 -1.43 -39.42	21.99 -0.06 -22.84	26.27 1.77 0.35	29.12 2.01 0.00	38.77 2.63 0.00	41.23 2.79 0.00	32.40 2.15 -1.10	31.92 2.07 -1.10	32.32 2.18 -0.04	28.23 1.99 -0.03	27.93 1.96 -0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.20 1.47 -6.42	22.90 1.69 -2.35	20.08 0.37 -15.36	19.14 0.00 -19.13	21.93 1.43 -2.66	19.15 0.80 -8.74	21.05 0.92 -9.68	51.34 0.63 -45.28	68.02 -0.13 -69.86	67.55 0.36 -62.13	54.01 0.35 -48.69	50.76 0.36 -45.33	55.77 0.26 -51.86	62.89 -1.76 -89.17	54.31 -0.06 -55.15	27.22 2.37 0.00	29.83 2.71 0.00	39.69 3.54 0.00	42.16 3.71 0.00	32.58 2.83 -0.59	32.07 2.72 -0.60	32.94 2.82 -0.02	28.70 2.46 -0.02	28.27 2.46 0.00
NARROWS_GT1_1 24228	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_2 24229	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_3 24230	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_4 24231	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_5 24232	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_6 24233	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_7 24234	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT1_8 24235	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_1 24236	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_2 24237	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_3 24238	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_4 24239	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_5 24240	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00

NARROWS_GT2_6 24241	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_7 24242	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NARROWS_GT2_8 24243	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.77 1.25 -7.21	22.91 1.41 -2.63	21.98 0.32 -17.31	21.47 0.00 -21.46	22.53 1.29 -3.41	22.50 0.69 -12.20	24.14 0.79 -12.90	27.65 0.47 -21.75	30.28 -0.13 -32.11	33.95 0.34 -28.55	27.66 0.32 -22.37	26.22 0.32 -20.83	27.71 0.22 -23.83	14.99 -1.48 -40.99	24.51 -0.06 -25.35	26.56 1.71 0.00	29.21 2.10 0.00	39.00 2.85 0.00	41.53 3.09 0.00	32.40 2.40 -0.84	31.93 2.33 -0.84	32.54 2.41 -0.03	28.32 2.09 -0.03	27.82 2.00 0.00
NEG CAPITAL___MECHNVIL 23645	26.75 1.54 -8.90	23.81 1.71 -3.23	26.20 0.40 -21.44	26.45 0.00 -26.44	25.83 1.63 -6.37	38.19 0.90 -27.68	37.91 1.02 -26.45	21.31 0.57 -15.31	17.24 -0.17 -19.11	22.53 0.47 -17.00	18.74 0.46 -13.32	17.92 0.45 -12.41	18.17 0.31 -14.20	-2.17 -2.07 -24.42	14.24 -0.08 -15.10	27.10 2.25 0.00	29.90 2.63 -0.15	39.81 3.66 0.00	43.57 3.93 -1.20	34.66 3.06 -2.44	33.72 3.02 -1.95	33.28 3.11 -0.07	28.90 2.63 -0.06	28.31 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.63 -0.35 -0.68	18.62 -0.45 -0.20	6.17 -0.11 -1.92	1.84 -0.01 -1.83	17.48 -0.52 -0.16	9.03 -0.25 0.33	10.52 -0.27 -0.34	5.15 -0.28 0.00	-1.67 0.03 0.00	5.05 -0.02 0.00	4.98 0.01 0.00	5.10 0.03 0.00	3.70 0.04 0.00	-95.60 -0.29 70.79	-15.67 0.00 14.89	24.82 -0.03 0.00	26.91 -0.21 0.00	35.91 -0.23 0.00	38.14 -0.30 0.00	28.77 -0.38 0.00	28.30 -0.46 0.00	29.69 -0.41 0.00	25.70 -0.52 0.00	25.32 -0.50 0.00
NEG CENTRAL___DRP 24199	17.22 0.17 -0.74	19.25 0.16 -0.22	6.51 0.04 -2.11	2.01 0.00 -2.00	18.11 0.10 -0.17	9.31 0.07 0.37	10.95 0.12 -0.37	5.27 -0.16 0.00	-1.74 -0.03 0.00	5.21 0.16 0.00	5.13 0.16 0.00	5.24 0.17 0.00	3.79 0.14 0.00	-50.29 -0.63 25.15	-6.08 -0.01 5.29	25.35 0.50 0.00	27.66 0.55 0.00	36.93 0.78 0.00	39.30 0.85 0.00	29.77 0.61 0.00	29.25 0.49 0.00	30.58 0.49 0.00	26.62 0.41 0.00	26.19 0.38 0.00
NEG CENTRAL___INDECK 23768	17.84 0.55 -0.98	19.68 0.51 -0.29	7.25 0.11 -2.79	2.66 0.00 -2.65	18.62 0.32 -0.45	10.67 0.21 -0.85	12.18 0.27 -1.46	5.49 -0.07 -0.13	-1.76 -0.06 0.00	5.34 0.28 0.00	5.26 0.29 0.00	5.38 0.31 0.00	3.90 0.25 0.00	15.97 -1.76 -42.25	8.07 -0.04 -8.89	26.23 1.38 0.00	28.50 1.38 0.00	38.14 1.99 0.00	40.55 2.11 0.00	30.64 1.39 -0.09	30.17 1.32 -0.09	31.56 1.46 0.00	27.14 0.92 0.00	26.67 0.85 0.00
NEG CENTRAL___SENECA 23627	17.37 0.24 -0.82	19.35 0.23 -0.24	6.75 0.06 -2.34	2.23 0.00 -2.21	18.35 0.14 -0.37	10.34 0.10 -0.64	11.08 0.16 -0.47	5.33 -0.10 0.00	-1.73 -0.03 0.00	5.22 0.16 0.00	5.13 0.17 0.00	5.24 0.18 0.00	3.80 0.14 0.00	-66.72 -0.86 41.34	-9.49 -0.01 8.70	25.51 0.66 0.00	27.83 0.71 0.00	37.14 0.98 0.00	39.51 1.06 0.00	29.95 0.80 0.00	29.38 0.63 0.00	30.73 0.63 0.00	26.74 0.52 0.00	26.29 0.48 0.00
NEG CENTRAL___STATE_STREET 24147	17.19 0.17 -0.72	19.31 0.23 -0.21	6.46 0.05 -2.05	1.94 0.00 -1.93	18.21 0.20 -0.17	9.35 0.11 0.37	10.94 0.13 -0.36	5.27 -0.16 0.00	-1.75 -0.04 0.00	5.23 0.17 0.00	5.14 0.17 0.00	5.24 0.17 0.00	3.79 0.14 0.00	-36.61 -0.48 11.61	-3.23 -0.01 2.44	25.23 0.38 0.00	27.60 0.49 0.00	36.87 0.72 0.00	39.35 0.91 0.00	29.79 0.63 0.00	29.34 0.59 0.00	30.69 0.59 0.00	26.70 0.49 0.00	26.30 0.48 0.00
NEG MILLWOOD___DRP 24198	24.71 1.64 -6.76	23.21 1.87 -2.47	20.96 0.41 -16.19	20.13 0.00 -20.12	22.27 1.59 -2.85	19.96 0.89 -9.46	21.92 1.03 -10.43	35.93 0.66 -29.84	43.52 -0.15 -45.37	45.82 0.43 -40.33	36.95 0.42 -31.56	34.89 0.43 -29.39	37.58 0.31 -33.62	31.28 -2.08 -57.87	34.97 -0.07 -35.82	27.51 2.66 0.00	30.17 3.06 0.00	40.16 4.01 0.00	42.66 4.22 0.00	32.99 3.19 -0.65	32.47 3.07 -0.65	33.30 3.18 -0.02	29.01 2.77 -0.02	28.54 2.73 0.00
NEG NORTH_FLCN_SEA 23793	15.62 -0.69 0.00	18.10 -0.77 0.00	4.19 -0.17 0.00	0.01 0.00 0.00	17.09 -0.53 0.22	7.99 -0.33 1.29	8.97 -0.41 1.07	4.92 -0.36 0.15	-1.72 -0.02 0.00	4.95 -0.11 0.00	4.86 -0.11 0.00	4.99 -0.08 0.00	3.60 -0.05 0.00	-24.22 0.29 0.00	-0.78 0.01 0.00	24.05 -0.80 0.00	20.13 -0.95 6.03	34.59 -1.37 0.19	-9.60 -1.27 46.77	8.59 -0.86 19.70	27.81 -0.86 0.09	29.26 -0.84 0.00	25.31 -0.91 0.00	24.59 -1.23 0.00
NEG NORTH_KES_CHATEGAY 23792	15.48 -0.83 0.00	17.96 -0.91 0.00	4.16 -0.20 0.00	0.01 0.00 0.00	16.93 -0.68 0.22	7.90 -0.41 1.31	8.88 -0.48 1.08	4.89 -0.39 0.15	-1.71 -0.01 0.00	4.92 -0.14 0.00	4.82 -0.14 0.00	4.95 -0.11 0.00	3.57 -0.08 0.00	-23.97 0.55 0.00	-0.77 0.02 0.00	23.90 -0.95 0.00	20.06 -1.12 5.93	34.39 -1.57 0.19	-9.05 -1.53 45.97	8.72 -1.07 19.36	27.62 -1.04 0.09	29.10 -1.00 0.00	25.16 -1.05 0.00	24.48 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	15.69 -0.62 0.00	18.18 -0.69 0.00	4.21 -0.15 0.00	0.02 0.00 0.00	17.15 -0.47 0.22	8.03 -0.29 1.29	9.03 -0.35 1.07	4.94 -0.33 0.15	-1.73 -0.03 0.00	4.98 -0.08 0.00	4.88 -0.08 0.00	5.01 -0.06 0.00	3.62 -0.03 0.00	-24.32 0.20 0.00	-0.78 0.00 0.00	24.17 -0.68 0.00	20.29 -0.80 6.02	34.82 -1.14 0.19	-9.21 -1.01 46.65	8.85 -0.66 19.64	28.02 -0.64 0.09	29.50 -0.60 0.00	25.49 -0.72 0.00	24.75 -1.07 0.00
NEG NORTH___LWR_SARANAC 23913	15.69 -0.62 0.00	18.18 -0.69 0.00	4.21 -0.15 0.00	0.02 0.00 0.00	17.15 -0.47 0.22	8.03 -0.29 1.29	9.03 -0.35 1.07	4.94 -0.33 0.15	-1.73 -0.03 0.00	4.98 -0.08 0.00	4.88 -0.08 0.00	5.01 -0.06 0.00	3.62 -0.03 0.00	-24.32 0.20 0.00	-0.78 0.00 0.00	24.17 -0.68 0.00	20.29 -0.80 6.02	34.82 -1.14 0.19	-9.21 -1.01 46.65	8.85 -0.66 19.64	28.02 -0.64 0.09	29.50 -0.60 0.00	25.49 -0.72 0.00	24.75 -1.07 0.00

NEG NORTH___PLATTSBURG 23628	15.69 -0.62 0.00	18.18 -0.69 0.00	4.21 -0.15 0.00	0.02 0.00 0.00	17.15 -0.47 0.22	8.03 -0.29 1.29	9.03 -0.35 1.07	4.94 -0.33 0.15	-1.73 -0.03 0.00	4.98 -0.08 0.00	4.88 -0.08 0.00	5.01 -0.06 0.00	3.62 -0.03 0.00	-24.32 0.20 0.00	-0.78 0.00 0.00	24.17 -0.68 0.00	20.29 -0.80 6.02	34.82 -1.14 0.19	-9.21 -1.01 46.65	8.85 -0.66 19.64	28.02 -0.64 0.09	29.50 -0.60 0.00	25.49 -0.72 0.00	24.75 -1.07 0.00
NEG WEST_LEA_LOCKPORT 23791	16.89 -0.28 -0.87	18.73 -0.40 -0.26	6.70 -0.11 -2.45	2.34 -0.02 -2.34	17.67 -0.56 -0.39	10.04 -0.29 -0.72	10.56 -0.38 -0.49	4.98 -0.45 0.00	-1.63 0.07 0.00	5.10 0.04 0.00	5.06 0.09 0.00	5.21 0.14 0.00	3.78 0.13 0.00	15.67 -0.90 -41.09	7.86 0.00 -8.64	25.00 0.15 0.00	26.72 -0.38 0.02	35.53 -0.48 0.14	37.33 -0.60 0.51	28.42 -0.78 -0.04	28.04 -0.79 -0.07	29.47 -0.63 0.00	25.35 -0.87 0.00	25.10 -0.72 0.00
NEG WEST___LANCASTR 23811	17.69 0.37 -1.01	19.54 0.37 -0.30	7.31 0.08 -2.87	2.75 0.00 -2.74	18.41 0.10 -0.47	10.55 0.04 -0.90	12.03 0.06 -1.52	5.31 -0.26 -0.14	-1.75 -0.04 0.00	5.22 0.16 0.00	5.17 0.20 0.00	5.29 0.22 0.00	3.85 0.19 0.00	-0.25 -1.32 -25.59	4.58 -0.01 -5.38	25.70 0.85 0.00	28.41 0.86 -0.44	41.21 1.18 -3.88	53.99 1.18 -14.37	30.70 0.58 -0.97	29.50 0.62 -0.13	30.94 0.83 -0.01	26.64 0.42 0.00	26.32 0.50 0.00
NEG_PENN_ALLEGHNY 23528	18.43 0.37 -1.75	19.77 0.40 -0.49	9.60 0.10 -5.13	4.63 0.00 -4.61	19.06 0.32 -0.90	11.55 0.17 -1.78	13.60 0.24 -2.90	5.78 0.07 -0.28	-1.74 -0.03 0.00	5.18 0.13 0.00	5.09 0.13 0.00	5.19 0.13 0.00	3.75 0.10 0.00	-25.22 -0.70 0.00	-0.79 -0.01 0.00	25.47 0.62 0.00	27.94 0.82 0.00	37.33 1.18 0.00	39.72 1.27 0.00	30.23 0.87 -0.20	29.83 0.87 -0.20	31.03 0.93 -0.01	26.93 0.71 -0.01	26.53 0.71 0.00
NEG___GEN_MONROE 24207	17.03 0.02 -0.71	19.03 -0.05 -0.21	6.35 -0.02 -2.01	1.93 -0.01 -1.93	17.82 -0.18 -0.16	9.20 -0.06 0.34	10.72 -0.09 -0.36	5.23 -0.20 0.00	-1.70 0.01 0.00	5.18 0.12 0.00	5.12 0.16 0.00	5.26 0.19 0.00	3.81 0.16 0.00	60.70 -1.16 -86.38	17.37 -0.02 -18.17	25.56 0.71 0.00	27.54 0.42 0.00	36.76 0.61 0.00	39.00 0.55 0.00	29.34 0.18 0.00	28.87 0.11 0.00	30.36 0.26 0.00	26.19 -0.03 0.00	25.82 0.00 0.00
NEPA___ENERGY 23901	17.53 0.20 -1.02	19.35 0.17 -0.30	7.31 0.06 -2.89	2.78 0.00 -2.76	18.33 0.02 -0.47	10.50 -0.01 -0.91	12.01 0.03 -1.53	5.29 -0.29 -0.14	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.14 0.00	5.23 0.16 0.00	3.80 0.15 0.00	-0.91 -1.02 -24.62	4.40 0.00 -5.18	25.41 0.56 0.00	27.92 0.61 -0.20	38.79 0.87 -1.77	45.91 0.91 -6.56	30.01 0.36 -0.50	29.27 0.40 -0.11	30.63 0.52 -0.01	26.35 0.13 0.00	26.06 0.24 0.00
NEVERSINK___HYD 23608	23.53 1.25 -5.98	22.48 1.42 -2.19	18.93 0.31 -14.26	17.83 0.00 -17.82	21.58 1.22 -2.52	18.73 0.69 -8.44	20.49 0.81 -9.23	6.92 0.54 -0.94	-1.82 -0.11 0.00	5.37 0.31 0.00	5.28 0.31 0.00	5.39 0.32 0.00	3.89 0.23 0.00	-26.11 -1.60 0.00	-0.83 -0.05 0.00	26.97 2.12 0.00	29.56 2.44 0.00	39.43 3.28 0.00	41.92 3.47 0.00	32.37 2.65 -0.57	31.86 2.54 -0.57	32.74 2.62 -0.02	28.47 2.24 -0.02	28.01 2.19 0.00
NEWTON___FALLS_HYD 23847	16.10 -0.21 0.00	18.64 -0.24 0.00	4.30 -0.06 0.00	0.01 0.00 0.00	17.46 -0.12 0.26	8.02 -0.07 1.53	9.07 -0.10 1.28	5.13 -0.12 0.18	-1.72 -0.02 0.00	5.11 0.05 0.00	4.98 0.02 0.00	5.06 -0.01 0.00	3.64 -0.01 0.00	-24.30 0.22 0.00	-0.77 0.01 0.00	24.27 -0.58 0.00	23.29 -0.63 3.20	35.35 -0.70 0.10	12.95 -0.71 24.78	18.16 -0.51 10.49	28.53 -0.13 0.10	30.23 0.14 0.00	26.19 -0.03 0.00	25.59 -0.22 0.00
NIAGARA_115E_LBMP 323715	16.58 -0.61 -0.89	18.35 -0.79 -0.26	6.66 -0.21 -2.51	2.38 -0.02 -2.40	17.33 -0.91 -0.40	9.86 -0.49 -0.75	10.35 -0.60 -0.51	4.88 -0.55 0.00	-1.58 0.12 0.00	4.99 -0.07 0.00	4.95 -0.01 0.00	5.12 0.05 0.00	3.71 0.05 0.00	7.82 -0.29 -32.63	6.10 0.02 -6.86	24.35 -0.50 0.00	25.80 -1.09 0.22	32.76 -1.42 1.97	29.58 -1.59 7.27	27.25 -1.54 0.36	27.29 -1.53 -0.06	28.69 -1.41 0.00	24.70 -1.52 0.00	24.51 -1.31 0.00
NIAGARA_115W_LBMP 323714	16.58 -0.61 -0.88	18.47 -0.67 -0.26	6.70 -0.16 -2.50	2.39 -0.02 -2.39	17.44 -0.80 -0.40	9.94 -0.41 -0.74	10.36 -0.59 -0.50	4.89 -0.54 0.00	-1.60 0.10 0.00	5.00 -0.07 0.00	4.96 -0.01 0.00	5.11 0.04 0.00	3.70 0.05 0.00	3.72 -0.62 -28.86	5.31 0.03 -6.07	24.60 -0.25 0.00	25.74 -1.16 0.22	32.68 -1.52 1.95	29.44 -1.75 7.26	27.20 -1.60 0.35	27.24 -1.60 -0.08	28.66 -1.44 0.00	24.68 -1.54 0.00	24.54 -1.28 0.00
NIAGARA_230_LBMP 323716	16.75 -0.43 -0.87	18.60 -0.53 -0.26	6.70 -0.13 -2.47	2.36 -0.01 -2.36	17.57 -0.67 -0.40	9.99 -0.34 -0.73	10.48 -0.46 -0.50	4.95 -0.48 0.00	-1.63 0.07 0.00	5.03 -0.04 0.00	4.99 0.02 0.00	5.13 0.06 0.00	3.72 0.07 0.00	1.55 -0.58 -26.65	4.83 0.01 -5.61	24.68 -0.17 0.00	26.25 -0.77 0.10	34.25 -1.01 0.89	33.94 -1.21 3.29	27.84 -1.20 0.12	27.64 -1.18 -0.07	29.07 -1.02 0.00	25.06 -1.16 0.00	24.84 -0.98 0.00
NIAGARA____ 23760	16.61 -0.58 -0.88	18.43 -0.70 -0.26	6.68 -0.19 -2.50	2.39 -0.02 -2.40	17.40 -0.83 -0.40	9.90 -0.46 -0.75	10.40 -0.55 -0.50	4.91 -0.52 0.00	-1.61 0.10 0.00	5.00 -0.06 0.00	4.96 -0.01 0.00	5.11 0.05 0.00	3.71 0.05 0.00	6.93 -0.36 -31.81	5.85 0.02 -6.61	24.50 -0.36 0.00	25.99 -0.97 0.16	33.47 -1.26 1.42	31.76 -1.45 5.24	27.52 -1.40 0.24	27.44 -1.39 -0.07	28.86 -1.24 0.00	24.85 -1.37 0.00	24.64 -1.18 0.00
NINE_MILE_1 23575	16.31 -0.36 -0.36	18.55 -0.43 -0.11	5.29 -0.10 -1.03	1.00 0.00 -0.99	17.49 -0.43 -0.08	9.22 -0.22 0.16	10.40 -0.23 -0.18	5.28 -0.15 0.00	-1.66 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.59 -0.06 0.00	-24.08 0.44 0.00	-0.76 0.02 0.00	24.29 -0.56 0.00	26.51 -0.60 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.68 0.00	29.39 -0.71 0.00	25.63 -0.58 0.00	25.30 -0.52 0.00
NINE_MILE_2 23744	16.31 -0.36 -0.36	18.55 -0.43 -0.11	5.28 -0.10 -1.02	1.00 0.00 -0.99	17.49 -0.43 -0.08	9.22 -0.22 0.16	10.40 -0.23 -0.18	5.28 -0.15 0.00	-1.66 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.59 -0.06 0.00	-24.08 0.44 0.00	-0.76 0.02 0.00	24.29 -0.56 0.00	26.51 -0.60 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.49 -0.67 0.00	28.07 -0.68 0.00	29.39 -0.71 0.00	25.64 -0.58 0.00	25.30 -0.52 0.00
NM_CAPITAL___DRP 24208	25.92 1.01 -8.60	23.15 1.16 -3.12	25.33 0.27 -20.70	25.54 0.00 -25.53	24.47 1.12 -5.50	33.14 0.58 -22.95	33.47 0.61 -22.40	21.24 0.35 -15.46	18.42 -0.09 -20.21	23.30 0.26 -17.98	19.31 0.25 -14.09	18.44 0.25 -13.12	18.84 0.17 -15.02	0.13 -1.17 -25.82	15.13 -0.06 -15.97	26.16 1.31 0.00	28.66 1.55 0.00	38.21 2.06 0.00	40.64 2.20 0.00	32.45 1.70 -1.60	32.00 1.63 -1.61	31.84 1.68 -0.06	27.76 1.49 -0.05	27.27 1.45 0.00

NM_CENTRAL___DRP 24181	16.82 -0.01 -0.52	18.99 -0.04 -0.15	5.81 -0.01 -1.46	1.41 0.00 -1.40	17.88 -0.08 -0.12	9.34 -0.02 0.24	10.71 0.00 -0.26	5.38 -0.06 0.00	-1.70 0.00 0.00	5.10 0.04 0.00	5.01 0.04 0.00	5.11 0.05 0.00	3.70 0.04 0.00	-24.73 -0.21 0.00	-0.78 0.00 0.00	24.98 0.13 0.00	27.31 0.19 0.00	36.44 0.29 0.00	38.73 0.29 0.00	29.26 0.10 0.00	28.83 0.07 0.00	30.17 0.07 0.00	26.26 0.04 0.00	25.88 0.07 0.00
NM_FRONTIER___DRP 24179	16.58 -0.61 -0.88	18.47 -0.67 -0.26	6.70 -0.16 -2.50	2.39 -0.02 -2.39	17.44 -0.80 -0.40	9.94 -0.41 -0.74	10.36 -0.59 -0.50	4.89 -0.54 0.00	-1.60 0.10 0.00	5.00 -0.07 0.00	4.96 -0.01 0.00	5.11 0.04 0.00	3.70 0.05 0.00	3.72 -0.62 -28.86	5.31 0.03 -6.07	24.60 -0.25 0.00	25.74 -1.16 0.22	32.68 -1.52 1.95	29.44 -1.75 7.26	27.20 -1.60 0.35	27.24 -1.60 -0.08	28.66 -1.44 0.00	24.68 -1.54 0.00	24.54 -1.28 0.00
NM_ST_REGIS___HYD 24053	15.73 -0.58 0.00	18.29 -0.59 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.18 -0.42 0.24	7.97 -0.24 1.40	8.95 -0.34 1.16	5.05 -0.22 0.16	-1.70 0.01 0.00	5.00 -0.06 0.00	4.87 -0.10 0.00	4.95 -0.12 0.00	3.57 -0.08 0.00	-23.87 0.65 0.00	-0.75 0.03 0.00	23.65 -1.20 0.00	20.75 -1.39 4.98	34.17 -1.82 0.16	-2.11 -1.98 38.58	11.43 -1.46 16.26	27.58 -1.08 0.09	29.36 -0.74 0.00	25.49 -0.72 0.00	24.92 -0.90 0.00
NORTHPORT___1 23551	24.80 1.86 -6.64	23.36 2.06 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.11 1.51 -2.76	19.55 0.89 -9.05	21.60 1.11 -10.04	41.03 0.83 -34.77	51.37 -0.15 -53.22	52.80 0.41 -47.34	42.48 0.43 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.11 -2.21 -70.84	44.32 -0.07 -45.17	45.28 2.97 -17.47	50.04 3.31 -19.61	53.71 4.23 -13.33	61.79 4.52 -18.83	73.73 3.44 -41.13	39.40 3.36 -7.29	108.49 3.48 -74.92	43.61 3.25 -14.14	34.35 3.32 -5.22
NORTHPORT___2 23552	24.80 1.86 -6.64	23.36 2.06 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.11 1.51 -2.76	19.55 0.89 -9.05	21.60 1.11 -10.04	41.03 0.83 -34.77	51.37 -0.15 -53.22	52.80 0.41 -47.34	42.48 0.43 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.11 -2.21 -70.84	44.32 -0.07 -45.17	45.28 2.97 -17.47	50.04 3.31 -19.61	53.71 4.23 -13.33	61.79 4.52 -18.83	73.73 3.44 -41.13	39.40 3.36 -7.29	108.49 3.48 -74.92	43.61 3.25 -14.14	34.35 3.32 -5.22
NORTHPORT___3 23553	24.74 1.79 -6.64	23.29 1.99 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.06 1.46 -2.76	19.52 0.86 -9.05	21.56 1.07 -10.04	40.98 0.78 -34.77	51.37 -0.15 -53.22	52.80 0.40 -47.34	42.47 0.42 -37.09	40.11 0.45 -34.59	50.88 0.32 -46.90	44.16 -2.15 -70.84	44.33 -0.07 -45.17	45.20 2.88 -17.47	50.00 3.27 -19.61	53.68 4.20 -13.33	61.70 4.43 -18.83	73.67 3.38 -41.13	39.34 3.30 -7.29	108.45 3.44 -74.92	43.49 3.13 -14.14	34.22 3.18 -5.22
NORTHPORT___4 23650	24.74 1.79 -6.64	23.29 1.99 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.06 1.46 -2.76	19.52 0.86 -9.05	21.56 1.07 -10.04	40.98 0.78 -34.77	51.37 -0.15 -53.22	52.80 0.40 -47.34	42.47 0.42 -37.09	40.11 0.45 -34.59	50.88 0.32 -46.90	44.16 -2.15 -70.84	44.33 -0.07 -45.17	45.20 2.88 -17.47	50.00 3.27 -19.61	53.68 4.20 -13.33	61.70 4.43 -18.83	73.67 3.38 -41.13	39.34 3.30 -7.29	108.45 3.44 -74.92	43.49 3.13 -14.14	34.22 3.18 -5.22
NORTHPORT___IC 23718	24.80 1.86 -6.64	23.36 2.06 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.11 1.51 -2.76	19.55 0.89 -9.05	21.60 1.11 -10.04	41.03 0.83 -34.77	51.37 -0.15 -53.22	52.80 0.41 -47.34	42.48 0.43 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.11 -2.21 -70.84	44.32 -0.07 -45.17	45.28 2.97 -17.47	50.04 3.31 -19.61	53.71 4.23 -13.33	61.79 4.52 -18.83	73.73 3.44 -41.13	39.40 3.36 -7.29	108.49 3.48 -74.92	43.61 3.25 -14.14	34.35 3.32 -5.22
NPX_GEN_1385_PROXY 323591	24.71 1.76 -6.64	23.36 2.06 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.11 1.51 -2.76	19.55 0.89 -9.05	21.60 1.11 -10.04	41.05 0.85 -34.77	51.37 -0.14 -53.22	52.72 0.32 -47.34	39.93 0.27 -34.69	39.96 0.30 -34.59	50.77 0.21 -46.90	44.85 -1.46 -70.84	44.35 -0.04 -45.17	44.54 2.22 -17.47	49.23 2.50 -19.61	52.62 3.14 -13.33	60.65 3.38 -18.83	3.08 2.58 28.66	25.65 2.50 5.61	107.60 2.58 -74.92	42.99 2.63 -14.14	33.90 2.87 -5.22
NPX_GEN_CSC 323557	24.70 1.75 -6.64	23.19 1.90 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	21.94 1.34 -2.76	19.47 0.81 -9.05	21.53 1.04 -10.04	41.01 0.81 -34.77	51.38 -0.14 -53.22	52.79 0.39 -47.34	42.47 0.41 -37.09	40.11 0.45 -34.59	50.88 0.32 -46.90	44.12 -2.20 -70.84	44.33 -0.06 -45.17	45.27 2.95 -17.47	50.10 3.38 -19.61	53.81 4.32 -13.33	61.93 4.65 -18.83	73.88 3.59 -41.13	39.52 3.48 -7.29	108.59 3.58 -74.92	43.63 3.27 -14.14	34.24 3.21 -5.22
NSINS_S_GLNS_FALLS 23858	27.16 1.88 -8.97	24.18 2.05 -3.26	26.45 0.48 -21.61	26.67 0.00 -26.65	26.26 1.95 -6.47	38.96 1.10 -28.25	38.69 1.29 -26.94	21.24 0.70 -15.11	16.76 -0.23 -18.69	22.27 0.59 -16.63	18.57 0.58 -13.03	17.75 0.54 -12.14	17.92 0.38 -13.89	-2.99 -2.35 -23.88	13.90 -0.09 -14.77	27.43 2.58 0.00	30.30 3.03 -0.16	40.58 4.42 0.00	44.40 4.72 -1.24	35.41 3.76 -2.50	34.61 3.87 -1.99	34.11 3.94 -0.07	29.52 3.24 -0.06	28.97 3.15 0.00
NUCOR_STEEL___DRP 24197	17.14 0.15 -0.69	19.29 0.22 -0.20	6.37 0.05 -1.97	1.86 0.00 -1.85	18.19 0.19 -0.16	9.36 0.11 0.35	10.91 0.11 -0.35	5.26 -0.17 0.00	-1.75 -0.04 0.00	5.23 0.17 0.00	5.13 0.17 0.00	5.24 0.17 0.00	3.79 0.14 0.00	-34.22 -0.43 9.26	-2.74 -0.01 1.95	25.18 0.33 0.00	27.55 0.43 0.00	36.79 0.65 0.00	39.30 0.86 0.00	29.74 0.59 0.00	29.30 0.54 0.00	30.65 0.55 0.00	26.68 0.46 0.00	26.28 0.46 0.00
NYISO_LBMP_REFERENCE 24008	16.31 0.00 0.00	18.87 0.00 0.00	4.36 0.00 0.00	0.01 0.00 0.00	17.84 0.00 0.00	9.61 0.00 0.00	10.45 0.00 0.00	5.43 0.00 0.00	-1.70 0.00 0.00	5.06 0.00 0.00	4.97 0.00 0.00	5.07 0.00 0.00	3.65 0.00 0.00	-24.52 0.00 0.00	-0.78 0.00 0.00	24.85 0.00 0.00	27.11 0.00 0.00	36.15 0.00 0.00	38.45 0.00 0.00	29.15 0.00 0.00	28.76 0.00 0.00	30.10 0.00 0.00	26.22 0.00 0.00	25.82 0.00 0.00
NYPA_BRENTWD____GT 24164	24.99 2.04 -6.64	23.55 2.25 -2.43	20.73 0.47 -15.90	19.79 0.00 -19.78	22.27 1.68 -2.76	19.64 0.98 -9.05	21.71 1.22 -10.04	41.09 0.89 -34.77	51.35 -0.17 -53.22	52.87 0.47 -47.34	42.56 0.50 -37.09	40.19 0.53 -34.59	50.94 0.38 -46.90	43.70 -2.61 -70.84	44.31 -0.08 -45.17	45.68 3.36 -17.47	50.35 3.62 -19.61	54.13 4.65 -13.33	62.47 5.20 -18.83	74.25 3.96 -41.13	39.84 3.80 -7.29	108.93 3.91 -74.92	43.94 3.57 -14.14	34.62 3.58 -5.22
NYPA_GOWANUS____GT5 24156	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00

NYPA_GOWANUS____GT6 24157	24.69	23.26	20.68	19.79	22.23	19.58	21.56	41.01	51.48	52.90	42.53	40.10	43.53	41.55	41.24	27.69	30.32	40.25	42.64	33.08	32.59	33.43	29.12	28.69
	1.74	1.96	0.42	0.00	1.64	0.92	1.08	0.75	-0.13	0.42	0.41	0.43	0.30	-1.99	-0.07	2.83	3.21	4.10	4.20	3.31	3.21	3.31	2.89	2.87
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_HARLEM__RVR__GT1 24160	24.60	23.17	20.66	19.79	22.16	19.55	21.53	41.07	51.51	52.88	42.51	40.07	43.51	41.70	41.23	27.49	30.14	40.01	42.42	32.93	32.41	33.25	28.96	28.57
	1.65	1.86	0.40	0.00	1.57	0.89	1.05	0.81	-0.10	0.41	0.39	0.40	0.28	-1.83	-0.07	2.64	3.03	3.86	3.97	3.16	3.04	3.12	2.73	2.76
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_HARLEM__RVR__GT2 24161	24.60	23.17	20.66	19.79	22.16	19.55	21.53	41.07	51.51	52.88	42.51	40.07	43.51	41.70	41.23	27.49	30.14	40.01	42.42	32.93	32.41	33.25	28.96	28.57
	1.65	1.86	0.40	0.00	1.57	0.89	1.05	0.81	-0.10	0.41	0.39	0.40	0.28	-1.83	-0.07	2.64	3.03	3.86	3.97	3.16	3.04	3.12	2.73	2.76
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_KENT____GT 24152	24.69	23.26	20.68	19.78	22.24	19.59	21.57	41.01	51.48	52.90	42.54	40.09	43.53	41.55	41.24	27.67	30.29	40.21	42.61	33.02	32.53	33.37	29.08	28.67
	1.74	1.97	0.42	0.00	1.64	0.93	1.08	0.75	-0.13	0.42	0.41	0.43	0.30	-1.99	-0.07	2.81	3.17	4.06	4.16	3.25	3.16	3.25	2.84	2.86
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_POUCH1____GT 24155	24.63	23.20	20.66	19.79	22.17	19.55	21.53	41.01	51.48	52.89	42.51	40.09	43.52	41.66	41.24	27.62	30.25	40.28	42.55	33.02	32.52	33.36	29.06	28.61
	1.68	1.90	0.40	0.00	1.57	0.89	1.04	0.74	-0.12	0.41	0.39	0.42	0.29	-1.88	-0.06	2.77	3.13	3.98	4.04	3.25	3.15	3.24	2.82	2.79
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.30	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	-0.15	-0.07	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_VERNON____GT2 24162	24.69	23.27	20.68	19.79	22.25	19.59	21.57	41.01	51.48	52.90	42.54	40.09	43.53	41.56	41.24	27.64	30.26	40.15	42.57	32.97	32.48	33.31	29.04	28.66
	1.74	1.97	0.42	0.00	1.65	0.93	1.09	0.75	-0.13	0.43	0.41	0.42	0.30	-1.98	-0.07	2.78	3.14	4.01	4.13	3.20	3.10	3.19	2.80	2.84
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA_VERNON____GT3 24163	24.69	23.27	20.68	19.79	22.25	19.59	21.57	41.01	51.48	52.90	42.54	40.09	43.53	41.56	41.24	27.64	30.26	40.15	42.57	32.97	32.48	33.31	29.04	28.66
	1.74	1.97	0.42	0.00	1.65	0.93	1.09	0.75	-0.13	0.43	0.41	0.42	0.30	-1.98	-0.07	2.78	3.14	4.01	4.13	3.20	3.10	3.19	2.80	2.84
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA__ASTORIA_CC1 323568	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA__ASTORIA_CC2 323569	24.68	23.25	20.68	19.78	22.24	19.58	21.56	41.02	51.48	52.89	42.53	40.08	43.52	41.60	41.24	27.60	30.19	40.08	42.49	32.91	32.42	33.25	28.98	28.64
	1.73	1.96	0.42	0.00	1.64	0.92	1.07	0.76	-0.13	0.42	0.40	0.41	0.29	-1.94	-0.07	2.74	3.08	3.93	4.04	3.14	3.05	3.13	2.75	2.82
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.06	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA__HOLTSVILL 23794	24.85	23.38	20.70	19.79	22.12	19.57	21.62	41.05	51.36	52.83	42.51	40.15	50.91	43.92	44.32	45.44	50.25	53.99	62.10	74.01	39.67	108.76	43.79	34.45
	1.90	2.09	0.43	0.00	1.53	0.90	1.13	0.85	-0.15	0.43	0.45	0.49	0.35	-2.39	-0.07	3.12	3.53	4.50	4.83	3.72	3.63	3.74	3.43	3.41
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.77	-53.22	-47.34	-37.09	-34.59	-46.90	-70.84	-45.17	-17.47	-19.61	-13.33	-18.83	-41.13	-7.29	-74.92	-14.14	-5.22
NYPA____HELLGATE_GT1 24158	24.60	23.17	20.66	19.79	22.16	19.55	21.53	41.07	51.51	52.88	42.51	40.07	43.51	41.71	41.24	27.50	30.14	40.01	42.42	32.93	32.41	33.25	28.96	28.57
	1.65	1.86	0.40	0.00	1.57	0.89	1.05	0.81	-0.10	0.41	0.39	0.40	0.28	-1.83	-0.07	2.64	3.03	3.86	3.97	3.16	3.04	3.12	2.73	2.76
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYPA____HELLGATE_GT2 24159	24.60	23.17	20.66	19.79	22.16	19.55	21.53	41.07	51.51	52.88	42.51	40.07	43.51	41.71	41.24	27.50	30.14	40.01	42.42	32.93	32.41	33.25	28.96	28.57
	1.65	1.86	0.40	0.00	1.57	0.89	1.05	0.81	-0.10	0.41	0.39	0.40	0.28	-1.83	-0.07	2.64	3.03	3.86	3.97	3.16	3.04	3.12	2.73	2.76
	-6.64	-2.43	-15.90	-19.78	-2.76	-9.05	-10.04	-34.83	-53.31	-47.42	-37.16	-34.60	-39.58	-68.05	-42.09	-0.01	0.00	0.00	0.00	-0.62	-0.62	-0.02	-0.02	0.00
NYS_BARGE__HYD 23848	16.87	18.71	6.67	2.32	17.65	10.02	10.55	4.98	-1.63	5.10	5.07	5.22	3.79	18.02	8.36	25.02	26.73	35.56	37.35	28.44	28.05	29.49	25.36	25.11
	-0.29	-0.42	-0.12	-0.02	-0.57	-0.30	-0.38	-0.45	0.07	0.05	0.10	0.15	0.13	-0.92	0.00	0.17	-0.36	-0.44	-0.56	-0.75	-0.78	-0.61	-0.86	-0.71
	-0.86	-0.26	-2.43	-2.33	-0.39	-0.71	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-43.46	-9.14	0.00	0.02	0.15	0.54	-0.04	-0.07	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	16.94	18.94	6.31	1.91	17.75	9.16	10.67	5.20	-1.69	5.14	5.08	5.21	3.77	63.13	17.83	25.37	27.40	36.55	38.77	29.19	28.73	30.19	26.08	25.71
	-0.07	-0.15	-0.04	-0.01	-0.25	-0.11	-0.14	-0.23	0.01	0.08	0.11	0.14	0.12	-0.91	-0.01	0.52	0.28	0.40	0.33	0.04	-0.02	0.09	-0.13	-0.10
	-0.70	-0.21	-1.99	-1.90	-0.16	0.34	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-88.56	-18.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	16.64	18.52	6.71	2.39	17.50	9.97	10.41	4.90	-1.61	5.01	4.98	5.12	3.72	3.93	5.37	24.68	25.85	32.63	28.85	27.28	27.36	28.78	24.79	24.64
	-0.55	-0.61	-0.15	-0.01	-0.74	-0.38	-0.55	-0.53	0.09	-0.05	0.01	0.05	0.06	-0.68	0.02	-0.17	-1.03	-1.36	-1.58	-1.47	-1.47	-1.32	-1.43	-1.18
	-0.88	-0.26	-2.50	-2.39	-0.40	-0.74	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-29.13	-6.13	0.00	0.24	2.16	8.02	0.40	-0.08	0.00	0.00	0.00

OH_GEN_PROXY 24063	16.80 -0.39 -0.88	18.64 -0.49 -0.26	6.74 -0.12 -2.50	2.40 -0.01 -2.39	17.61 -0.63 -0.40	10.03 -0.33 -0.74	10.53 -0.43 -0.50	4.96 -0.47 0.00	-1.64 0.07 0.00	5.03 -0.03 0.00	4.99 0.02 0.00	5.12 0.06 0.00	3.72 0.07 0.00	0.54 -0.56 -25.62	4.62 0.01 -5.39	24.71 -0.14 0.00	26.36 -0.67 0.08	34.51 -0.91 0.73	34.64 -1.09 2.72	27.98 -1.09 0.08	27.75 -1.08 -0.07	29.18 -0.92 0.00	25.15 -1.07 0.00	24.92 -0.90 0.00
OLIN_CORP_DRP 24177	16.66 -0.53 -0.89	18.44 -0.70 -0.27	6.70 -0.18 -2.53	2.40 -0.02 -2.42	17.41 -0.83 -0.41	9.92 -0.44 -0.75	10.41 -0.55 -0.51	4.91 -0.52 0.00	-1.59 0.11 0.00	5.00 -0.05 0.00	4.97 0.01 0.00	5.13 0.06 0.00	3.72 0.07 0.00	6.66 -0.41 -31.59	5.88 0.02 -6.65	24.48 -0.37 0.00	25.85 -0.95 0.32	32.10 -1.24 2.80	26.68 -1.41 10.35	27.21 -1.39 0.55	27.42 -1.39 -0.06	28.84 -1.25 0.00	24.84 -1.38 0.00	24.63 -1.19 0.00
OLIN_CORP_DSASP 323712	16.64 -0.55 -0.88	18.52 -0.61 -0.26	6.71 -0.15 -2.50	2.39 -0.01 -2.39	17.50 -0.74 -0.40	9.97 -0.38 -0.74	10.41 -0.55 -0.50	4.90 -0.53 0.00	-1.61 0.09 0.00	5.01 -0.05 0.00	4.98 0.01 0.00	5.12 0.05 0.00	3.72 0.06 0.00	3.93 -0.68 -29.13	5.37 0.02 -6.13	24.68 -0.17 0.00	25.85 -1.03 0.24	32.63 -1.36 2.16	28.85 -1.58 8.02	27.28 -1.47 0.40	27.36 -1.47 -0.08	28.78 -1.32 0.00	24.79 -1.43 0.00	24.64 -1.18 0.00
ONEIDA_HERK_LFGE 323681	16.70 0.39 0.00	19.28 0.41 0.00	4.45 0.09 0.00	0.01 0.00 0.00	17.79 0.41 0.46	7.12 0.23 2.72	8.48 0.29 2.26	5.22 0.10 0.32	-1.77 -0.07 0.00	5.24 0.18 0.00	5.14 0.17 0.00	5.24 0.17 0.00	3.78 0.13 0.00	-25.34 -0.82 0.00	-0.81 -0.02 0.00	25.57 0.72 0.00	27.54 0.85 0.43	37.38 1.25 0.01	36.50 1.39 3.34	28.57 0.99 1.57	29.64 1.06 0.18	31.22 1.13 0.01	27.04 0.83 0.00	26.52 0.71 0.00
ONONDAGA_REF_OCCRA 23987	17.03 0.10 -0.63	19.13 0.08 -0.19	6.15 0.02 -1.77	1.71 0.00 -1.70	18.02 0.04 -0.14	9.34 0.03 0.30	10.83 0.07 -0.32	5.40 -0.04 0.00	-1.72 -0.02 0.00	5.13 0.07 0.00	5.04 0.07 0.00	5.14 0.07 0.00	3.72 0.06 0.00	-24.84 -0.32 0.00	-0.79 0.00 0.00	25.11 0.26 0.00	27.48 0.37 0.00	36.68 0.54 0.00	39.01 0.57 0.00	29.51 0.35 0.00	29.06 0.31 0.00	30.41 0.31 0.00	26.45 0.24 0.00	26.07 0.25 0.00
ONONDAGA___COGEN 23986	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
ONTARIO___LFGE 23819	17.37 0.24 -0.82	19.35 0.23 -0.24	6.75 0.06 -2.34	2.23 0.00 -2.21	18.35 0.14 -0.37	10.34 0.10 -0.64	11.08 0.16 -0.47	5.33 -0.10 0.00	-1.73 -0.03 0.00	5.22 0.16 0.00	5.13 0.17 0.00	5.24 0.18 0.00	3.80 0.14 0.00	-66.72 -0.86 41.34	-9.49 -0.01 8.70	25.51 0.66 0.00	27.83 0.71 0.00	37.14 0.98 0.00	39.51 1.06 0.00	29.95 0.80 0.00	29.38 0.63 0.00	30.73 0.63 0.00	26.74 0.52 0.00	26.29 0.48 0.00
ORANGEVILLE_WT_PWR 323706	17.45 0.09 -1.06	19.16 -0.02 -0.31	7.33 -0.02 -2.99	2.86 -0.01 -2.85	18.04 -0.29 -0.49	10.40 -0.15 -0.94	11.87 -0.17 -1.59	5.17 -0.41 -0.15	-1.69 0.01 0.00	5.13 0.07 0.00	5.04 0.07 0.00	5.16 0.09 0.00	3.74 0.09 0.00	-1.89 -0.72 -23.35	4.13 0.00 -4.91	25.05 0.19 0.00	27.24 0.01 -0.12	37.33 0.09 -1.09	42.60 0.11 -4.04	29.39 -0.11 -0.35	28.72 -0.15 -0.11	30.04 -0.06 -0.01	25.84 -0.38 0.00	25.48 -0.34 0.00
OSWEGATCHIE___HYD 24044	16.10 -0.21 0.00	18.64 -0.24 0.00	4.30 -0.06 0.00	0.01 0.00 0.00	17.46 -0.12 0.26	8.02 -0.07 1.53	9.07 -0.10 1.28	5.13 -0.12 0.18	-1.72 -0.02 0.00	5.11 0.05 0.00	4.98 0.02 0.00	5.06 -0.01 0.00	3.64 -0.01 0.00	-24.30 0.22 0.00	-0.77 0.01 0.00	24.27 -0.58 0.00	23.29 -0.63 3.20	35.35 -0.70 0.10	12.95 -0.71 24.78	18.16 -0.51 10.49	28.53 -0.13 0.10	30.23 0.14 0.00	26.19 -0.03 0.00	25.59 -0.22 0.00
OSWEGO___5 23606	16.48 -0.24 -0.42	18.70 -0.30 -0.13	5.47 -0.07 -1.17	1.15 0.00 -1.14	17.63 -0.31 -0.10	9.27 -0.15 0.19	10.50 -0.16 -0.21	5.32 -0.11 0.00	-1.68 0.03 0.00	5.00 -0.06 0.00	4.91 -0.05 0.00	5.02 -0.05 0.00	3.62 -0.03 0.00	-24.28 0.24 0.00	-0.77 0.01 0.00	24.50 -0.35 0.00	26.74 -0.37 0.00	35.69 -0.46 0.00	37.95 -0.50 0.00	28.73 -0.42 0.00	28.32 -0.43 0.00	29.65 -0.45 0.00	25.84 -0.38 0.00	25.48 -0.33 0.00
OSWEGO___6 23613	16.48 -0.24 -0.42	18.70 -0.30 -0.13	5.47 -0.07 -1.17	1.15 0.00 -1.14	17.63 -0.31 -0.10	9.27 -0.15 0.19	10.50 -0.16 -0.21	5.32 -0.11 0.00	-1.68 0.03 0.00	5.00 -0.06 0.00	4.91 -0.05 0.00	5.02 -0.05 0.00	3.62 -0.03 0.00	-24.28 0.24 0.00	-0.77 0.01 0.00	24.50 -0.35 0.00	26.74 -0.37 0.00	35.69 -0.46 0.00	37.95 -0.50 0.00	28.73 -0.42 0.00	28.32 -0.43 0.00	29.65 -0.45 0.00	25.84 -0.38 0.00	25.48 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	17.10 -0.10 -0.90	18.99 -0.15 -0.27	6.86 -0.05 -2.55	2.43 -0.01 -2.44	17.92 -0.33 -0.41	10.21 -0.16 -0.76	10.71 -0.25 -0.51	5.05 -0.39 0.00	-1.67 0.04 0.00	5.16 0.10 0.00	5.12 0.15 0.00	5.27 0.20 0.00	3.82 0.17 0.00	7.29 -1.30 -33.11	6.18 -0.01 -6.96	25.40 0.55 0.00	27.39 0.01 -0.27	38.61 0.05 -2.41	47.35 -0.05 -8.95	29.41 -0.36 -0.62	28.44 -0.40 -0.09	29.88 -0.22 0.00	25.70 -0.52 0.00	25.44 -0.38 0.00
OXBOW___ 24026	16.90 -0.30 -0.89	18.79 -0.35 -0.27	6.79 -0.09 -2.53	2.41 -0.01 -2.42	17.74 -0.50 -0.41	10.11 -0.25 -0.75	10.58 -0.38 -0.51	4.98 -0.45 0.00	-1.64 0.06 0.00	5.10 0.04 0.00	5.06 0.10 0.00	5.21 0.14 0.00	3.78 0.13 0.00	5.55 -1.07 -31.14	5.77 0.01 -6.55	25.12 0.27 0.00	26.95 -0.43 -0.27	38.02 -0.54 -2.41	46.71 -0.69 -8.95	28.94 -0.83 -0.62	27.99 -0.85 -0.09	29.42 -0.68 0.00	25.32 -0.90 0.00	25.11 -0.71 0.00
OXY_CHEM_DSASP 323612	16.64 -0.55 -0.88	18.52 -0.61 -0.26	6.71 -0.15 -2.50	2.39 -0.01 -2.39	17.50 -0.74 -0.40	9.97 -0.38 -0.74	10.41 -0.55 -0.50	4.90 -0.53 0.00	-1.61 0.09 0.00	5.01 -0.05 0.00	4.98 0.01 0.00	5.12 0.05 0.00	3.72 0.06 0.00	3.93 -0.68 -29.13	5.37 0.02 -6.13	24.68 -0.17 0.00	25.85 -1.03 0.24	32.63 -1.36 2.16	28.85 -1.58 8.02	27.28 -1.47 0.40	27.36 -1.47 -0.08	28.78 -1.32 0.00	24.79 -1.43 0.00	24.64 -1.18 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.64 -0.55 -0.88	18.52 -0.61 -0.26	6.71 -0.15 -2.50	2.39 -0.01 -2.39	17.50 -0.74 -0.40	9.97 -0.38 -0.74	10.41 -0.55 -0.50	4.90 -0.53 0.00	-1.61 0.09 0.00	5.01 -0.05 0.00	4.98 0.01 0.00	5.12 0.05 0.00	3.72 0.06 0.00	3.93 -0.68 -29.13	5.37 0.02 -6.13	24.68 -0.17 0.00	25.85 -1.03 0.24	32.63 -1.36 2.16	28.85 -1.58 8.02	27.28 -1.47 0.40	27.36 -1.47 -0.08	28.78 -1.32 0.00	24.79 -1.43 0.00	24.64 -1.18 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.61 1.66 -6.64	23.18 1.88 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.18 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	41.05 0.79 -34.83	51.50 -0.11 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.41 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.24 -0.07 -42.09	27.55 2.69 -0.01	30.13 3.02 0.00	40.03 3.88 0.00	42.45 4.01 0.00	32.92 3.15 -0.62	32.42 3.04 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.59 2.77 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.97 2.02 -6.64	23.59 2.29 -2.43	20.76 0.50 -15.90	19.79 0.00 -19.78	22.65 2.05 -2.76	19.82 1.16 -9.05	21.83 1.35 -10.04	41.15 0.89 -34.83	51.47 -0.14 -53.31	53.02 0.53 -47.42	42.64 0.51 -37.16	40.19 0.52 -34.60	43.60 0.37 -39.58	41.09 -2.45 -68.06	41.23 -0.08 -42.09	28.11 3.26 -0.01	30.74 3.62 0.00	40.82 4.67 0.00	43.22 4.77 0.00	33.53 3.76 -0.62	33.02 3.65 -0.62	33.90 3.78 -0.02	29.54 3.31 -0.02	29.14 3.33 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.59 0.30 -0.98	19.45 0.28 -0.29	7.19 0.05 -2.78	2.66 -0.01 -2.65	18.31 0.02 -0.45	10.48 0.01 -0.86	11.92 0.01 -1.46	5.28 -0.28 -0.13	-1.73 -0.03 0.00	5.22 0.16 0.00	5.18 0.21 0.00	5.31 0.24 0.00	3.86 0.21 0.00	0.98 -1.42 -26.92	4.86 -0.02 -5.66	25.77 0.91 0.00	28.66 0.83 -0.71	43.62 1.15 -6.33	62.96 1.12 -23.39	31.18 0.51 -1.52	29.43 0.53 -0.15	30.85 0.73 -0.02	26.53 0.31 0.00	26.20 0.39 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.71 1.64 -6.76	23.21 1.87 -2.47	20.96 0.41 -16.19	20.13 0.00 -20.12	22.27 1.59 -2.85	19.96 0.89 -9.46	21.92 1.03 -10.43	35.93 0.66 -29.84	43.52 -0.15 -45.37	45.82 0.43 -40.33	36.95 0.42 -31.56	34.89 0.43 -29.39	37.58 0.31 -33.62	31.28 -2.08 -57.87	34.97 -0.07 -35.82	27.51 2.66 0.00	30.17 3.06 0.00	40.16 4.01 0.00	42.66 4.22 0.00	32.99 3.19 -0.65	32.47 3.07 -0.65	33.30 3.18 -0.02	29.01 2.77 -0.02	28.54 2.73 0.00
PEEKSKILL____ 23653	24.39 1.51 -6.57	22.99 1.72 -2.40	20.47 0.37 -15.74	19.59 0.00 -19.59	22.02 1.45 -2.73	19.38 0.81 -8.96	21.33 0.94 -9.93	43.48 0.63 -37.41	55.57 -0.13 -57.41	56.49 0.37 -51.06	45.34 0.36 -40.01	42.69 0.37 -37.25	46.53 0.26 -42.62	47.00 -1.76 -73.28	44.48 -0.06 -45.33	27.24 2.39 0.00	29.84 2.73 0.00	39.69 3.54 0.00	42.15 3.71 0.00	32.59 2.83 -0.61	32.10 2.73 -0.61	32.95 2.83 -0.02	28.72 2.49 -0.02	28.30 2.49 0.00
PGE MADISON____WINDPWR 24146	18.67 1.16 -1.21	20.20 1.19 -0.14	9.43 0.26 -4.81	2.40 0.00 -2.39	19.89 1.09 -0.96	11.22 0.61 -1.01	13.85 0.90 -2.50	6.00 0.35 -0.22	-1.89 -0.18 0.00	5.57 0.51 0.00	5.45 0.48 0.00	5.50 0.44 0.00	3.98 0.33 0.00	-26.65 -2.13 0.00	-0.84 -0.06 0.00	26.68 1.82 0.00	29.29 2.18 0.00	39.21 3.06 0.00	42.05 3.61 0.00	32.17 2.78 -0.23	31.70 2.71 -0.23	32.94 2.83 -0.01	28.35 2.12 -0.01	27.59 1.78 0.00
PIERCEFIELD____HYD 23852	15.75 -0.56 0.00	18.31 -0.56 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.19 -0.41 0.24	7.96 -0.23 1.41	8.93 -0.35 1.17	5.06 -0.21 0.16	-1.69 0.02 0.00	4.99 -0.07 0.00	4.85 -0.11 0.00	4.93 -0.14 0.00	3.55 -0.10 0.00	-23.70 0.82 0.00	-0.74 0.04 0.00	23.48 -1.37 0.00	20.71 -1.60 4.80	33.91 -2.09 0.15	-1.08 -2.30 37.23	11.77 -1.68 15.70	27.44 -1.22 0.10	29.28 -0.81 0.00	25.46 -0.75 0.00	24.93 -0.88 0.00
PINELAWN_CC_1 323563	24.94 1.99 -6.64	23.50 2.20 -2.43	20.72 0.46 -15.90	19.79 0.00 -19.78	22.24 1.64 -2.76	19.63 0.96 -9.05	21.68 1.19 -10.04	41.05 0.85 -34.77	51.35 -0.16 -53.22	52.86 0.46 -47.34	42.54 0.49 -37.09	40.18 0.52 -34.59	50.93 0.37 -46.90	43.82 -2.49 -70.84	44.31 -0.08 -45.17	45.54 3.22 -17.47	50.35 3.62 -19.61	54.16 4.68 -13.33	62.28 5.00 -18.83	74.10 3.81 -41.13	39.73 3.68 -7.29	108.85 3.83 -74.92	43.85 3.49 -14.14	34.53 3.50 -5.22
PJM_GEN_HTP_PROXY 323702	24.61 1.67 -6.64	23.18 1.88 -2.42	20.67 0.41 -15.90	19.78 0.00 -19.78	22.18 1.58 -2.76	19.55 0.89 -9.05	21.54 1.05 -10.04	40.99 0.69 -34.87	51.53 -0.15 -53.38	52.94 0.40 -47.48	42.56 0.39 -37.20	40.11 0.40 -34.64	43.57 0.29 -39.63	41.90 -1.90 -68.32	39.88 -0.07 -40.72	27.49 2.64 0.00	30.11 3.00 0.00	40.00 3.85 0.00	42.43 3.99 0.00	32.83 3.06 -0.62	32.37 3.00 -0.62	33.20 3.08 -0.02	28.93 2.70 -0.02	28.51 2.69 0.00
PJM_GEN_KEystone 24065	21.08 0.75 -4.03	21.17 0.85 -1.44	14.37 0.19 -9.82	11.89 0.00 -11.88	20.17 0.64 -1.69	15.24 0.36 -5.27	16.93 0.43 -6.05	27.84 0.19 -22.22	32.31 -0.06 -34.07	35.55 0.18 -30.31	28.91 0.20 -23.75	27.38 0.20 -22.10	29.09 0.16 -25.28	27.46 -1.08 -53.05	26.64 -0.02 -27.44	26.07 1.22 0.00	28.56 1.40 -0.04	38.37 1.84 -0.38	41.76 1.91 -1.41	30.95 1.33 -0.46	30.46 1.33 -0.38	31.56 1.45 -0.01	27.39 1.17 -0.01	27.04 1.23 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.74 1.80 -6.64	23.30 2.00 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.06 1.47 -2.76	19.53 0.86 -9.05	21.56 1.07 -10.04	40.97 0.77 -34.77	51.37 -0.15 -53.22	52.80 0.41 -47.34	42.49 0.43 -37.09	40.12 0.46 -34.59	50.88 0.32 -46.90	44.32 -2.18 -71.01	42.90 -0.07 -43.75	45.19 2.87 -17.47	49.98 3.25 -19.61	53.66 4.18 -13.33	61.66 4.39 -18.83	73.62 3.33 -41.13	39.30 3.26 -7.29	108.40 3.39 -74.92	43.43 3.07 -14.14	34.12 3.08 -5.22
PJM_GEN_VFT_PROXY 323633	24.58 1.63 -6.64	23.14 1.84 -2.42	20.66 0.40 -15.90	19.79 0.00 -19.78	22.13 1.54 -2.76	19.53 0.87 -9.05	21.51 1.02 -10.04	40.97 0.69 -34.85	51.51 -0.14 -53.34	52.89 0.38 -47.45	42.51 0.37 -37.18	40.06 0.37 -34.62	43.52 0.27 -39.60	41.99 -1.76 -68.27	39.85 -0.06 -40.69	27.38 2.53 0.00	30.00 2.88 0.00	39.84 3.69 0.00	42.27 3.83 0.00	32.72 2.95 -0.62	32.26 2.88 -0.62	33.11 2.99 -0.02	28.84 2.61 -0.02	28.42 2.60 0.00
PLEASANTVLY____LBMP 24000	24.62 1.42 -6.90	23.02 1.63 -2.52	21.24 0.36 -16.53	20.54 0.00 -20.53	22.11 1.40 -2.87	19.82 0.78 -9.44	21.82 0.89 -10.47	33.61 0.57 -27.61	40.02 -0.13 -41.85	42.65 0.36 -37.23	34.48 0.35 -29.17	32.58 0.35 -27.16	34.97 0.24 -31.07	27.26 -1.65 -53.43	32.20 -0.06 -33.05	27.03 2.18 0.00	29.60 2.48 0.00	39.37 3.22 0.00	41.82 3.37 0.00	32.38 2.59 -0.64	31.90 2.49 -0.65	32.72 2.60 -0.02	28.55 2.32 -0.02	28.14 2.32 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.58 1.58 -6.69	23.11 1.80 -2.44	20.77 0.39 -16.02	19.93 0.00 -19.91	22.14 1.52 -2.78	19.57 0.85 -9.11	21.55 0.99 -10.11	38.64 0.63 -32.57	47.89 -0.14 -49.74	49.70 0.40 -44.24	40.02 0.39 -34.67	37.74 0.40 -32.28	40.86 0.28 -36.93	37.09 -1.88 -63.49	38.43 -0.07 -39.27	27.33 2.48 0.00	29.96 2.84 0.00	39.84 3.69 0.00	42.31 3.86 0.00	32.72 2.95 -0.62	32.23 2.85 -0.62	33.08 2.95 -0.02	28.83 2.59 -0.02	28.39 2.58 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.76 1.55 -6.90	23.16 1.77 -2.52	21.29 0.39 -16.54	20.55 0.00 -20.54	22.37 1.52 -3.01	20.67 0.85 -10.22	22.56 0.99 -11.12	33.59 0.62 -27.53	39.74 -0.14 -41.59	42.46 0.40 -36.99	34.34 0.39 -28.98	32.44 0.39 -26.98	34.80 0.28 -30.87	26.68 -1.89 -53.09	31.99 -0.07 -32.84	27.28 2.43 0.00	29.90 2.79 0.00	39.81 3.66 0.00	42.32 3.87 0.00	32.80 2.95 -0.70	32.30 2.84 -0.70	33.07 2.94 -0.03	28.84 2.60 -0.02	28.39 2.57 0.00

POLETTI____ 23519	24.62 1.67 -6.64	23.19 1.89 -2.42	20.67 0.41 -15.90	19.79 0.00 -19.78	22.18 1.59 -2.76	19.55 0.89 -9.05	21.54 1.05 -10.04	40.99 0.71 -34.85	51.50 -0.14 -53.34	52.91 0.40 -47.45	42.53 0.39 -37.18	40.08 0.39 -34.62	43.53 0.28 -39.60	41.72 -1.86 -68.09	41.27 -0.06 -42.12	27.48 2.64 0.00	30.09 2.97 0.00	39.93 3.79 0.00	42.37 3.92 0.00	32.80 3.02 -0.62	32.33 2.95 -0.62	33.16 3.04 -0.02	28.90 2.67 -0.02	28.48 2.67 0.00
PORT_JEFF_3 23555	24.89 1.94 -6.64	23.42 2.12 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.58 0.92 -9.05	21.64 1.16 -10.04	41.06 0.85 -34.77	51.36 -0.16 -53.22	52.84 0.45 -47.34	42.53 0.47 -37.09	40.17 0.50 -34.59	50.92 0.36 -46.90	43.85 -2.47 -70.84	44.32 -0.07 -45.17	45.53 3.22 -17.47	50.35 3.62 -19.61	54.06 4.57 -13.33	62.16 4.89 -18.83	74.10 3.81 -41.13	39.78 3.73 -7.29	108.87 3.85 -74.92	43.87 3.51 -14.14	34.51 3.48 -5.22
PORT_JEFF_4 23616	24.89 1.94 -6.64	23.42 2.12 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.58 0.92 -9.05	21.64 1.16 -10.04	41.06 0.85 -34.77	51.36 -0.16 -53.22	52.84 0.45 -47.34	42.53 0.47 -37.09	40.17 0.50 -34.59	50.92 0.36 -46.90	43.85 -2.47 -70.84	44.32 -0.07 -45.17	45.53 3.22 -17.47	50.35 3.62 -19.61	54.06 4.57 -13.33	62.16 4.89 -18.83	74.10 3.81 -41.13	39.78 3.73 -7.29	108.87 3.85 -74.92	43.87 3.51 -14.14	34.51 3.48 -5.22
PORT_JEFF_IC 23713	24.89 1.94 -6.64	23.42 2.12 -2.43	20.70 0.44 -15.90	19.79 0.00 -19.78	22.15 1.56 -2.76	19.58 0.92 -9.05	21.64 1.16 -10.04	41.06 0.85 -34.77	51.35 -0.16 -53.22	52.85 0.45 -47.34	42.53 0.47 -37.09	40.17 0.51 -34.59	50.92 0.36 -46.90	43.80 -2.52 -70.84	44.32 -0.07 -45.17	45.57 3.25 -17.47	50.39 3.66 -19.61	54.00 4.51 -13.33	62.07 4.80 -18.83	74.11 3.82 -41.13	39.83 3.79 -7.29	108.92 3.90 -74.92	43.90 3.54 -14.14	34.54 3.51 -5.22
PPL PILGRIM_ST_GT1 24216	24.99 2.04 -6.64	23.55 2.25 -2.43	20.73 0.47 -15.90	19.79 0.00 -19.78	22.27 1.68 -2.76	19.64 0.98 -9.05	21.71 1.22 -10.04	41.09 0.89 -34.77	51.35 -0.17 -53.22	52.87 0.47 -47.34	42.56 0.50 -37.09	40.19 0.53 -34.59	50.94 0.38 -46.90	43.70 -2.61 -70.84	44.31 -0.08 -45.17	45.68 3.36 -17.47	50.35 3.62 -19.61	54.13 4.65 -13.33	62.47 5.20 -18.83	74.25 3.96 -41.13	39.84 3.80 -7.29	108.93 3.91 -74.92	43.94 3.57 -14.14	34.62 3.58 -5.22
PPL PILGRIM_ST_GT2 24217	24.99 2.04 -6.64	23.55 2.25 -2.43	20.73 0.47 -15.90	19.79 0.00 -19.78	22.27 1.68 -2.76	19.64 0.98 -9.05	21.71 1.22 -10.04	41.09 0.89 -34.77	51.35 -0.17 -53.22	52.87 0.47 -47.34	42.56 0.50 -37.09	40.19 0.53 -34.59	50.94 0.38 -46.90	43.70 -2.61 -70.84	44.31 -0.08 -45.17	45.68 3.36 -17.47	50.35 3.62 -19.61	54.13 4.65 -13.33	62.47 5.20 -18.83	74.25 3.96 -41.13	39.84 3.80 -7.29	108.93 3.91 -74.92	43.94 3.57 -14.14	34.62 3.58 -5.22
PPL_SHRM_GT3 24213	24.72 1.77 -6.64	23.22 1.92 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	21.96 1.37 -2.76	19.48 0.82 -9.05	21.54 1.05 -10.04	41.02 0.82 -34.77	51.37 -0.14 -53.22	52.79 0.40 -47.34	42.47 0.41 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.09 -2.22 -70.84	44.33 -0.06 -45.17	45.31 2.99 -17.47	50.15 3.42 -19.61	53.87 4.39 -13.33	62.00 4.73 -18.83	73.92 3.64 -41.13	39.57 3.53 -7.29	108.63 3.62 -74.92	43.67 3.32 -14.14	34.29 3.25 -5.22
PPL_SHRM_GT4 24214	24.72 1.77 -6.64	23.22 1.92 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	21.96 1.37 -2.76	19.48 0.82 -9.05	21.54 1.05 -10.04	41.02 0.82 -34.77	51.37 -0.14 -53.22	52.79 0.40 -47.34	42.47 0.41 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.09 -2.22 -70.84	44.33 -0.06 -45.17	45.31 2.99 -17.47	50.15 3.42 -19.61	53.87 4.39 -13.33	62.00 4.73 -18.83	73.92 3.64 -41.13	39.57 3.53 -7.29	108.63 3.62 -74.92	43.67 3.32 -14.14	34.29 3.25 -5.22
PROJECT___ORANGE 1 24174	16.84 0.00 -0.53	19.00 -0.03 -0.16	5.84 -0.01 -1.49	1.44 0.00 -1.43	17.89 -0.07 -0.12	9.34 -0.02 0.25	10.72 0.00 -0.26	5.38 -0.06 0.00	-1.70 0.00 0.00	5.10 0.04 0.00	5.01 0.05 0.00	5.12 0.05 0.00	3.70 0.04 0.00	-24.76 -0.24 0.00	-0.78 0.00 0.00	25.01 0.15 0.00	27.34 0.22 0.00	36.47 0.32 0.00	38.77 0.32 0.00	29.29 0.13 0.00	28.85 0.10 0.00	30.19 0.09 0.00	26.28 0.06 0.00	25.90 0.09 0.00
PROJECT___ORANGE 2 24166	16.84 0.00 -0.53	19.00 -0.03 -0.16	5.84 -0.01 -1.49	1.44 0.00 -1.43	17.89 -0.07 -0.12	9.34 -0.02 0.25	10.72 0.00 -0.26	5.38 -0.06 0.00	-1.70 0.00 0.00	5.10 0.04 0.00	5.01 0.05 0.00	5.12 0.05 0.00	3.70 0.04 0.00	-24.76 -0.24 0.00	-0.78 0.00 0.00	25.01 0.15 0.00	27.34 0.22 0.00	36.47 0.32 0.00	38.77 0.32 0.00	29.29 0.13 0.00	28.85 0.10 0.00	30.19 0.09 0.00	26.28 0.06 0.00	25.90 0.09 0.00
PYRITES___HYD 24023	15.91 -0.40 0.00	18.51 -0.36 0.00	4.28 -0.08 0.00	0.01 0.00 0.00	17.40 -0.21 0.24	8.10 -0.12 1.40	9.07 -0.22 1.16	5.14 -0.12 0.16	-1.70 0.00 0.00	5.05 -0.02 0.00	4.92 -0.04 0.00	5.01 -0.06 0.00	3.61 -0.04 0.00	-24.16 0.36 0.00	-0.76 0.02 0.00	24.06 -0.79 0.00	21.18 -1.00 4.94	34.75 -1.24 0.16	-1.25 -1.42 38.28	11.99 -1.02 16.14	28.01 -0.65 0.10	29.76 -0.34 0.00	25.83 -0.39 0.00	25.27 -0.54 0.00
RAMAPO___LBMP 323565	24.11 1.40 -6.40	22.82 1.61 -2.34	20.02 0.35 -15.31	19.08 0.00 -19.07	21.85 1.36 -2.65	19.08 0.77 -8.71	20.98 0.88 -9.64	49.53 0.60 -43.50	65.22 -0.12 -67.04	65.03 0.33 -59.63	52.02 0.33 -46.73	48.91 0.33 -43.50	53.66 0.24 -49.77	59.43 -1.63 -85.58	52.10 -0.05 -52.93	27.08 2.22 0.00	29.66 2.55 0.00	39.47 3.32 0.00	41.94 3.49 0.00	32.42 2.67 -0.59	31.91 2.56 -0.59	32.79 2.67 -0.02	28.57 2.33 -0.02	28.15 2.34 0.00
RANKINE____ 23646	17.37 0.10 -0.96	19.20 0.04 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.10 -0.18 -0.44	10.36 -0.09 -0.83	11.75 -0.13 -1.42	5.21 -0.35 -0.13	-1.70 0.01 0.00	5.18 0.12 0.00	5.13 0.16 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.75 -1.26 -27.52	5.00 -0.01 -5.79	25.51 0.66 0.00	27.77 0.37 -0.29	39.25 0.55 -2.55	48.37 0.48 -9.44	29.87 0.06 -0.66	28.90 0.04 -0.11	30.33 0.22 -0.01	26.08 -0.14 0.00	25.77 -0.04 0.00
RAVENSWOOD_GT2_1 24244	24.62 1.68 -6.64	23.19 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.89 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.88 0.40 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.25 -0.06 -42.09	27.50 2.65 0.00	30.13 3.02 0.00	40.00 3.85 0.00	42.44 3.99 0.00	32.85 3.08 -0.62	32.37 3.00 -0.62	33.21 3.09 -0.02	28.94 2.70 -0.02	28.52 2.71 0.00
RAVENSWOOD_GT2_2 24245	24.62 1.68 -6.64	23.19 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.89 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.88 0.40 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.25 -0.06 -42.09	27.50 2.65 0.00	30.13 3.02 0.00	40.00 3.85 0.00	42.44 3.99 0.00	32.85 3.08 -0.62	32.37 3.00 -0.62	33.21 3.09 -0.02	28.94 2.70 -0.02	28.52 2.71 0.00

RAVENSWOOD_GT2_3 24246	24.63 1.68 -6.64	23.20 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.60 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.41 -34.60	43.52 0.29 -39.58	41.61 -1.92 -68.06	41.25 -0.07 -42.09	27.51 2.66 0.00	30.13 3.02 0.00	40.02 3.87 0.00	42.46 4.01 0.00	32.86 3.09 -0.62	32.38 3.00 -0.62	33.22 3.10 -0.02	28.95 2.72 -0.02	28.53 2.71 0.00
RAVENSWOOD_GT2_4 24247	24.63 1.68 -6.64	23.20 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.60 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.41 -34.60	43.52 0.29 -39.58	41.61 -1.92 -68.06	41.25 -0.07 -42.09	27.51 2.66 0.00	30.13 3.02 0.00	40.02 3.87 0.00	42.46 4.01 0.00	32.86 3.09 -0.62	32.38 3.00 -0.62	33.22 3.10 -0.02	28.95 2.72 -0.02	28.53 2.71 0.00
RAVENSWOOD_GT3_1 24248	24.63 1.68 -6.64	23.19 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.25 -0.06 -42.09	27.51 2.65 0.00	30.13 3.02 0.00	40.00 3.85 0.00	42.45 4.00 0.00	32.85 3.08 -0.62	32.38 3.00 -0.62	33.21 3.09 -0.02	28.95 2.71 -0.02	28.53 2.71 0.00
RAVENSWOOD_GT3_2 24249	24.63 1.68 -6.64	23.19 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.25 -0.06 -42.09	27.51 2.65 0.00	30.13 3.02 0.00	40.00 3.85 0.00	42.45 4.00 0.00	32.85 3.08 -0.62	32.38 3.00 -0.62	33.21 3.09 -0.02	28.95 2.71 -0.02	28.53 2.71 0.00
RAVENSWOOD_GT3_3 24250	24.66 1.71 -6.64	23.23 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.63 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	40.97 0.71 -34.83	51.47 -0.14 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.30 -39.58	41.56 -1.98 -68.06	41.25 -0.07 -42.09	27.57 2.72 0.00	30.20 3.08 0.00	40.10 3.95 0.00	42.54 4.10 0.00	32.92 3.15 -0.62	32.44 3.06 -0.62	33.28 3.16 -0.02	29.00 2.77 -0.02	28.58 2.77 0.00
RAVENSWOOD_GT3_4 24251	24.66 1.71 -6.64	23.23 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.63 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	40.97 0.71 -34.83	51.47 -0.14 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.30 -39.58	41.56 -1.98 -68.06	41.25 -0.07 -42.09	27.57 2.72 0.00	30.20 3.08 0.00	40.10 3.95 0.00	42.54 4.10 0.00	32.92 3.15 -0.62	32.44 3.06 -0.62	33.28 3.16 -0.02	29.00 2.77 -0.02	28.58 2.77 0.00
RAVENSWOOD_GT_1 23729	24.69 1.74 -6.64	23.27 1.97 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.59 0.93 -9.05	21.57 1.09 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.43 -47.42	42.54 0.41 -37.16	40.09 0.42 -34.60	43.53 0.30 -39.58	41.56 -1.98 -68.06	41.24 -0.07 -42.09	27.64 2.78 -0.01	30.26 3.14 0.00	40.15 4.01 0.00	42.57 4.13 0.00	32.97 3.20 -0.62	32.48 3.10 -0.62	33.31 3.19 -0.02	29.04 2.80 -0.02	28.66 2.84 0.00

RAVENSWOOD___1 23533	24.66 1.72 -6.64	23.24 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.62 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.01 0.74 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.29 -39.58	41.59 -1.94 -68.06	41.24 -0.07 -42.09	27.59 2.74 -0.01	30.19 3.07 0.00	40.08 3.93 0.00	42.49 4.05 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.60 2.78 0.00
RAVENSWOOD___2 23534	24.66 1.72 -6.64	23.24 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.62 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.01 0.74 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.29 -39.58	41.59 -1.94 -68.06	41.24 -0.07 -42.09	27.59 2.74 -0.01	30.19 3.07 0.00	40.08 3.93 0.00	42.49 4.05 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.60 2.78 0.00
RAVENSWOOD___3 23535	24.63 1.68 -6.64	23.20 1.90 -2.43	20.67 0.41 -15.90	19.79 0.00 -19.78	22.19 1.59 -2.76	19.56 0.90 -9.05	21.54 1.05 -10.04	40.96 0.70 -34.83	51.47 -0.14 -53.31	52.89 0.41 -47.42	42.52 0.40 -37.16	40.07 0.40 -34.60	43.52 0.29 -39.58	41.63 -1.91 -68.06	41.25 -0.06 -42.09	27.51 2.66 0.00	30.13 3.02 0.00	40.01 3.86 0.00	42.45 4.00 0.00	32.85 3.08 -0.62	32.38 3.00 -0.62	33.21 3.09 -0.02	28.95 2.71 -0.02	28.53 2.71 0.00
RAVENSWOOD___4 23820	24.66 1.72 -6.64	23.24 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.62 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.01 0.74 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.29 -39.58	41.59 -1.94 -68.06	41.24 -0.07 -42.09	27.59 2.74 -0.01	30.19 3.07 0.00	40.08 3.93 0.00	42.49 4.05 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.60 2.78 0.00
RCPL_TRUST___DRP 24196	24.63 1.68 -6.64	23.20 1.90 -2.42	20.67 0.41 -15.90	19.78 0.00 -19.78	22.19 1.60 -2.76	19.56 0.90 -9.05	21.55 1.06 -10.04	41.00 0.70 -34.87	51.53 -0.15 -53.38	52.95 0.41 -47.48	42.57 0.40 -37.20	40.12 0.41 -34.64	43.57 0.29 -39.63	41.69 -1.93 -68.14	41.30 -0.07 -42.14	27.53 2.68 0.00	30.16 3.05 0.00	40.05 3.90 0.00	42.49 4.05 0.00	32.87 3.10 -0.62	32.40 3.03 -0.62	33.23 3.11 -0.02	28.96 2.72 -0.02	28.54 2.72 0.00
RED___ROCHESTER 323720	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00
RENSSELAER___COGEN 23796	25.78 0.94 -8.53	23.05 1.08 -3.10	25.15 0.25 -20.54	25.35 0.00 -25.34	24.20 1.05 -5.32	32.05 0.54 -21.90	32.52 0.56 -21.51	21.26 0.32 -15.51	18.70 -0.08 -20.49	23.51 0.22 -18.23	19.47 0.22 -14.28	18.59 0.22 -13.30	19.02 0.15 -15.22	0.65 -1.00 -26.17	15.36 -0.05 -16.19	26.00 1.15 0.00	28.49 1.37 0.00	37.97 1.82 0.00	40.39 1.94 0.00	32.19 1.50 -1.53	31.73 1.44 -1.54	31.64 1.48 -0.06	27.58 1.32 -0.04	27.11 1.29 0.00
REVERE_CPPR_DRP 24186	17.05 0.60 -0.15	19.55 0.64 -0.04	4.96 0.15 -0.45	0.39 0.00 -0.38	18.10 0.61 0.34	7.58 0.34 2.37	9.07 0.43 1.81	5.34 0.17 0.27	-1.79 -0.09 0.00	5.29 0.23 0.00	5.19 0.22 0.00	5.30 0.23 0.00	3.82 0.17 0.00	-25.67 -1.15 0.00	-0.82 -0.04 0.00	25.90 1.05 0.00	28.15 1.26 0.22	37.96 1.82 0.01	38.76 2.04 1.72	29.67 1.36 0.84	30.01 1.39 0.13	31.54 1.45 0.00	27.32 1.10 0.00	26.79 0.98 0.00
RIVERBAY____ 323610	24.97 2.02 -6.64	23.59 2.29 -2.43	20.76 0.50 -15.90	19.79 0.00 -19.78	22.65 2.05 -2.76	19.82 1.16 -9.05	21.83 1.35 -10.04	41.15 0.89 -34.83	51.47 -0.14 -53.31	53.02 0.53 -47.42	42.64 0.51 -37.16	40.19 0.52 -34.60	43.60 0.37 -39.58	41.09 -2.45 -68.06	41.23 -0.08 -42.09	28.11 3.26 -0.01	30.74 3.62 0.00	40.82 4.67 0.00	43.22 4.77 0.00	33.53 3.76 -0.62	33.02 3.65 -0.62	33.90 3.78 -0.02	29.54 3.31 -0.02	29.14 3.33 0.00
ROARING___BROOK_WT_PWR 323790	15.79 -0.24 0.27	18.40 -0.37 0.10	3.59 -0.09 0.67	-0.80 0.00 0.81	16.24 -0.38 1.22	2.55 -0.17 6.89	4.50 -0.15 5.80	4.43 -0.20 0.80	-1.72 -0.02 0.00	5.03 -0.03 0.00	4.92 -0.04 0.00	5.02 -0.05 0.00	3.61 -0.05 0.00	-24.46 0.05 0.00	-0.78 0.00 0.00	24.27 -0.58 0.00	28.87 -0.56 -2.31	35.48 -0.74 -0.07	55.71 -0.67 -17.94	35.73 -0.46 -7.03	27.85 -0.41 0.49	29.41 -0.67 0.02	25.45 -0.76 0.01	25.01 -0.80 0.00
ROCHESTER_9_IC 23652	16.95 -0.05 -0.70	18.96 -0.12 -0.21	6.30 -0.04 -1.98	1.90 0.00 -1.89	17.77 -0.23 -0.16	9.18 -0.10 0.33	10.67 -0.13 -0.35	5.21 -0.22 0.00	-1.69 0.01 0.00	5.14 0.08 0.00	5.09 0.12 0.00	5.22 0.15 0.00	3.78 0.13 0.00	49.34 -0.95 -74.80	14.94 -0.01 -15.74	25.41 0.56 0.00	27.45 0.34 0.00	36.63 0.48 0.00	38.85 0.41 0.00	29.25 0.10 0.00	28.79 0.03 0.00	30.25 0.15 0.00	26.13 -0.09 0.00	25.75 -0.06 0.00
ROSETON___1 23587	24.33 1.37 -6.65	22.87 1.57 -2.43	20.64 0.34 -15.93	19.83 0.00 -19.82	21.92 1.34 -2.74	19.32 0.75 -8.96	21.28 0.86 -9.97	33.21 0.52 -27.26	39.56 -0.13 -41.39	42.23 0.36 -36.81	34.16 0.35 -28.84	32.27 0.35 -26.86	34.62 0.24 -30.73	26.67 -1.65 -52.83	31.84 -0.06 -32.68	26.99 2.14 0.00	29.54 2.42 0.00	39.30 3.15 0.00	41.75 3.30 0.00	32.29 2.53 -0.61	31.80 2.44 -0.61	32.65 2.53 -0.02	28.48 2.25 -0.02	28.06 2.25 0.00
ROSETON___2 23588	24.33 1.37 -6.65	22.87 1.57 -2.43	20.64 0.34 -15.93	19.83 0.00 -19.82	21.92 1.34 -2.74	19.32 0.75 -8.96	21.28 0.86 -9.97	33.21 0.52 -27.26	39.56 -0.13 -41.39	42.23 0.36 -36.81	34.16 0.35 -28.84	32.27 0.35 -26.86	34.62 0.24 -30.73	26.67 -1.65 -52.83	31.84 -0.06 -32.68	26.99 2.14 0.00	29.54 2.42 0.00	39.30 3.15 0.00	41.75 3.30 0.00	32.29 2.53 -0.61	31.80 2.44 -0.61	32.65 2.53 -0.02	28.48 2.25 -0.02	28.06 2.25 0.00
RUSSELL___1 23602	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00
RUSSELL___2 23532	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00

RUSSELL___3 23549	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00
RUSSELL___4 23556	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00
RUSSELL___STATION 23914	17.02 0.01 -0.70	19.03 -0.06 -0.21	6.32 -0.02 -1.98	1.90 0.00 -1.89	17.82 -0.18 -0.16	9.21 -0.07 0.33	10.71 -0.09 -0.35	5.23 -0.20 0.00	-1.70 0.01 0.00	5.17 0.11 0.00	5.11 0.15 0.00	5.25 0.18 0.00	3.80 0.15 0.00	49.21 -1.09 -74.82	14.94 -0.02 -15.74	25.57 0.72 0.00	27.64 0.53 0.00	36.90 0.75 0.00	39.13 0.69 0.00	29.46 0.31 0.00	28.98 0.23 0.00	30.45 0.35 0.00	26.29 0.07 0.00	25.90 0.08 0.00
S SALMON___HYD 24043	16.55 -0.15 -0.39	18.74 -0.25 -0.12	5.41 -0.06 -1.11	1.08 0.00 -1.06	17.70 -0.23 -0.09	9.32 -0.10 0.19	10.58 -0.07 -0.20	5.30 -0.13 0.00	-1.70 0.00 0.00	5.09 0.03 0.00	4.98 0.02 0.00	5.08 0.01 0.00	3.66 0.00 0.00	-24.42 0.09 0.00	-0.78 0.01 0.00	24.64 -0.21 0.00	26.51 -0.16 0.45	36.06 -0.08 0.01	34.97 -0.01 3.46	27.69 -0.01 1.45	28.90 0.15 0.00	30.24 0.14 0.00	26.22 0.01 0.00	25.75 -0.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.08 -0.14 -0.92	18.92 -0.23 -0.27	6.89 -0.07 -2.60	2.49 -0.01 -2.48	17.84 -0.42 -0.42	10.19 -0.21 -0.79	11.51 -0.29 -1.35	5.15 -0.41 -0.12	-1.67 0.04 0.00	5.11 0.05 0.00	5.07 0.10 0.00	5.21 0.14 0.00	3.78 0.13 0.00	1.31 -0.98 -26.80	4.85 0.00 -5.64	25.15 0.30 0.00	27.16 -0.15 -0.19	37.68 -0.17 -1.70	44.46 -0.30 -6.31	29.11 -0.51 -0.47	28.32 -0.53 -0.10	29.76 -0.35 -0.01	25.61 -0.61 0.00	25.34 -0.48 0.00
SELKIRK___I 23801	25.57 0.93 -8.34	22.96 1.06 -3.03	24.68 0.24 -20.07	24.79 0.00 -24.77	23.69 1.02 -4.84	29.45 0.53 -19.31	30.30 0.57 -19.29	21.86 0.32 -16.11	20.12 -0.09 -21.91	24.78 0.23 -19.48	20.46 0.23 -15.27	19.51 0.22 -14.22	20.07 0.15 -16.27	2.42 -1.04 -27.98	16.47 -0.05 -17.30	26.04 1.19 0.00	28.52 1.41 0.00	38.03 1.88 0.00	40.45 2.00 0.00	32.05 1.54 -1.35	31.60 1.49 -1.35	31.69 1.55 -0.05	27.64 1.39 -0.04	27.17 1.36 0.00
SELKIRK___II 23799	25.59 0.93 -8.35	22.96 1.06 -3.04	24.71 0.24 -20.10	24.82 0.00 -24.81	23.71 1.01 -4.85	29.53 0.53 -19.39	30.37 0.56 -19.36	21.78 0.33 -16.02	19.96 -0.09 -21.75	24.64 0.23 -19.34	20.35 0.22 -15.16	19.41 0.22 -14.12	19.96 0.15 -16.15	2.23 -1.03 -27.78	16.35 -0.05 -17.18	26.04 1.19 0.00	28.52 1.40 0.00	38.02 1.87 0.00	40.43 1.99 0.00	32.05 1.54 -1.35	31.60 1.48 -1.36	31.69 1.54 -0.05	27.63 1.38 -0.04	27.17 1.35 0.00
SENECA OSWGO___HYD 24041	16.62 -0.15 -0.46	18.80 -0.21 -0.14	5.61 -0.05 -1.30	1.26 0.00 -1.25	17.72 -0.23 -0.11	9.29 -0.11 0.21	10.59 -0.09 -0.23	5.34 -0.09 0.00	-1.69 0.01 0.00	5.04 -0.02 0.00	4.94 -0.02 0.00	5.05 -0.02 0.00	3.65 -0.01 0.00	-24.41 0.10 0.00	-0.77 0.01 0.00	24.67 -0.18 0.00	26.97 -0.15 0.00	36.00 -0.15 0.00	38.27 -0.17 0.00	28.98 -0.17 0.00	28.58 -0.18 0.00	29.91 -0.19 0.00	26.05 -0.16 0.00	25.69 -0.13 0.00
SENECA___ENERGY 23797	17.12 0.09 -0.73	19.15 0.06 -0.21	6.45 0.02 -2.08	1.98 0.00 -1.97	18.01 0.00 -0.17	9.26 0.02 0.37	10.88 0.06 -0.37	5.24 -0.19 0.00	-1.73 -0.03 0.00	5.19 0.13 0.00	5.10 0.13 0.00	5.21 0.14 0.00	3.77 0.12 0.00	-44.09 -0.48 19.09	-4.80 0.00 4.02	25.23 0.38 0.00	27.52 0.40 0.00	36.71 0.56 0.00	39.09 0.65 0.00	29.59 0.44 0.00	29.10 0.34 0.00	30.41 0.31 0.00	26.47 0.26 0.00	26.04 0.22 0.00
SHOEMAKER___GT 23640	23.60 1.19 -6.10	22.47 1.36 -2.23	19.22 0.30 -14.56	18.18 0.00 -18.18	21.52 1.17 -2.52	18.54 0.65 -8.28	20.36 0.75 -9.15	-80.32 0.52 86.28	-139.31 -0.10 137.50	-116.96 0.28 122.30	-90.59 0.28 95.83	-83.89 0.28 89.24	-98.24 0.20 102.09	-201.46 -1.38 175.56	-109.42 -0.05 108.59	26.73 1.88 0.00	29.25 2.14 0.00	38.96 2.81 0.00	41.44 2.99 0.00	32.01 2.30 -0.56	31.53 2.22 -0.56	32.41 2.30 -0.02	28.24 2.01 -0.02	27.81 1.99 0.00
SHOREHAM_IC_1 23715	24.72 1.77 -6.64	23.22 1.92 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	21.96 1.37 -2.76	19.48 0.82 -9.05	21.54 1.05 -10.04	41.02 0.82 -34.77	51.37 -0.14 -53.22	52.79 0.40 -47.34	42.47 0.41 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.09 -2.22 -70.84	44.33 -0.06 -45.17	45.31 2.99 -17.47	50.15 3.42 -19.61	53.87 4.39 -13.33	62.00 4.73 -18.83	73.92 3.64 -41.13	39.57 3.53 -7.29	108.63 3.62 -74.92	43.67 3.32 -14.14	34.29 3.25 -5.22
SHOREHAM_IC_2 23716	24.72 1.77 -6.64	23.22 1.92 -2.43	20.66 0.40 -15.90	19.79 0.00 -19.78	21.96 1.37 -2.76	19.48 0.82 -9.05	21.54 1.05 -10.04	41.02 0.82 -34.77	51.37 -0.14 -53.22	52.79 0.40 -47.34	42.47 0.41 -37.09	40.12 0.45 -34.59	50.88 0.32 -46.90	44.09 -2.22 -70.84	44.33 -0.06 -45.17	45.31 2.99 -17.47	50.15 3.42 -19.61	53.87 4.39 -13.33	62.00 4.73 -18.83	73.92 3.64 -41.13	39.57 3.53 -7.29	108.63 3.62 -74.92	43.67 3.32 -14.14	34.29 3.25 -5.22
SISSONVILLE___ 23735	15.75 -0.56 0.00	18.31 -0.56 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.19 -0.41 0.24	7.96 -0.23 1.41	8.93 -0.35 1.17	5.06 -0.21 0.16	-1.69 0.02 0.00	4.99 -0.07 0.00	4.85 -0.11 0.00	4.93 -0.14 0.00	3.55 -0.10 0.00	-23.70 0.82 0.00	-0.74 0.04 0.00	23.48 -1.37 0.00	20.71 -1.60 4.80	33.91 -2.09 0.15	-1.08 -2.30 37.23	11.77 -1.68 15.70	27.44 -1.22 0.10	29.28 -0.81 0.00	25.46 -0.75 0.00	24.93 -0.88 0.00
SITHE_IND_GS1 24169	16.33 -0.35 -0.37	18.56 -0.43 -0.11	5.30 -0.10 -1.03	1.01 0.00 -1.00	17.50 -0.42 -0.08	9.23 -0.21 0.17	10.41 -0.22 -0.18	5.28 -0.15 0.00	-1.67 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.60 -0.06 0.00	-24.09 0.43 0.00	-0.76 0.02 0.00	24.28 -0.57 0.00	26.50 -0.61 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.69 0.00	29.39 -0.72 0.00	25.64 -0.57 0.00	25.31 -0.51 0.00
SITHE_IND_GS2 24170	16.33 -0.35 -0.37	18.56 -0.43 -0.11	5.30 -0.10 -1.03	1.01 0.00 -1.00	17.50 -0.42 -0.08	9.23 -0.21 0.17	10.41 -0.22 -0.18	5.28 -0.15 0.00	-1.67 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.60 -0.06 0.00	-24.09 0.43 0.00	-0.76 0.02 0.00	24.28 -0.57 0.00	26.50 -0.61 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.69 0.00	29.39 -0.72 0.00	25.64 -0.57 0.00	25.31 -0.51 0.00

SITHE_IND_GS3 24171	16.33 -0.35 -0.37	18.56 -0.43 -0.11	5.30 -0.10 -1.03	1.01 0.00 -1.00	17.50 -0.42 -0.08	9.23 -0.21 0.17	10.41 -0.22 -0.18	5.28 -0.15 0.00	-1.67 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.60 -0.06 0.00	-24.09 0.43 0.00	-0.76 0.02 0.00	24.28 -0.57 0.00	26.50 -0.61 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.69 0.00	29.39 -0.72 0.00	25.64 -0.57 0.00	25.31 -0.51 0.00
SITHE_IND_GS4 24172	16.33 -0.35 -0.37	18.56 -0.43 -0.11	5.30 -0.10 -1.03	1.01 0.00 -1.00	17.50 -0.42 -0.08	9.23 -0.21 0.17	10.41 -0.22 -0.18	5.28 -0.15 0.00	-1.67 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.60 -0.06 0.00	-24.09 0.43 0.00	-0.76 0.02 0.00	24.28 -0.57 0.00	26.50 -0.61 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.69 0.00	29.39 -0.72 0.00	25.64 -0.57 0.00	25.31 -0.51 0.00
SITHE___BATAVIA 24024	17.19 0.07 -0.82	19.11 0.00 -0.24	6.64 -0.02 -2.31	2.20 -0.01 -2.20	18.03 -0.17 -0.37	10.20 -0.07 -0.66	10.81 -0.10 -0.46	5.15 -0.28 0.00	-1.69 0.02 0.00	5.22 0.17 0.00	5.18 0.22 0.00	5.33 0.27 0.00	3.87 0.21 0.00	30.36 -1.50 -56.37	11.05 -0.02 -11.86	25.66 0.81 0.00	27.21 0.11 0.02	36.19 0.22 0.18	37.97 0.18 0.65	28.94 -0.17 0.04	28.53 -0.22 0.00	30.04 -0.06 0.00	25.83 -0.39 0.00	25.49 -0.32 0.00
SITHE___INDEPEND 23800	16.33 -0.35 -0.37	18.56 -0.43 -0.11	5.30 -0.10 -1.03	1.01 0.00 -1.00	17.50 -0.42 -0.08	9.23 -0.21 0.17	10.41 -0.22 -0.18	5.28 -0.15 0.00	-1.67 0.04 0.00	4.97 -0.09 0.00	4.88 -0.09 0.00	4.98 -0.09 0.00	3.60 -0.06 0.00	-24.09 0.43 0.00	-0.76 0.02 0.00	24.28 -0.57 0.00	26.50 -0.61 0.00	35.36 -0.79 0.00	37.60 -0.84 0.00	28.48 -0.67 0.00	28.07 -0.69 0.00	29.39 -0.72 0.00	25.64 -0.57 0.00	25.31 -0.51 0.00
SITHE___MASSENA 23902	15.78 -0.53 0.00	18.37 -0.50 0.00	4.24 -0.11 0.00	0.01 0.00 0.00	17.21 -0.40 0.22	8.07 -0.23 1.30	9.02 -0.36 1.08	5.10 -0.18 0.15	-1.66 0.04 0.00	4.94 -0.12 0.00	4.84 -0.12 0.00	4.94 -0.13 0.00	3.57 -0.09 0.00	-23.89 0.63 0.00	-0.76 0.02 0.00	24.07 -0.78 0.00	20.19 -1.10 5.82	34.50 -1.47 0.18	-8.33 -1.63 45.14	8.95 -1.19 19.01	27.67 -1.00 0.09	29.21 -0.88 0.00	25.38 -0.83 0.00	24.93 -0.88 0.00
SITHE___OGDNSBRG 24021	15.88 -0.43 0.00	18.49 -0.38 0.00	4.27 -0.09 0.00	0.01 0.00 0.00	17.37 -0.24 0.23	8.10 -0.14 1.37	9.06 -0.25 1.14	5.14 -0.13 0.16	-1.69 0.01 0.00	5.02 -0.05 0.00	4.90 -0.06 0.00	5.00 -0.07 0.00	3.60 -0.05 0.00	-24.12 0.40 0.00	-0.76 0.02 0.00	24.14 -0.71 0.00	20.97 -0.95 5.20	34.78 -1.20 0.16	-3.23 -1.37 40.30	11.18 -0.99 16.99	27.98 -0.68 0.09	29.67 -0.43 0.00	25.75 -0.46 0.00	25.23 -0.59 0.00
SITHE___STERLING 23777	17.04 0.55 -0.19	19.50 0.58 -0.05	5.07 0.14 -0.58	0.51 0.00 -0.50	18.07 0.53 0.30	7.71 0.30 2.20	9.19 0.38 1.64	5.32 0.14 0.25	-1.78 -0.08 0.00	5.25 0.19 0.00	5.16 0.19 0.00	5.26 0.20 0.00	3.80 0.15 0.00	-25.55 -1.03 0.00	-0.82 -0.04 0.00	25.78 0.93 0.00	28.24 1.13 0.00	37.77 1.62 0.00	40.24 1.79 0.00	30.14 1.10 0.11	29.79 1.15 0.11	31.28 1.18 0.00	27.12 0.90 0.00	26.62 0.81 0.00
SOUTH CAIRO___GT 23612	24.77 1.25 -7.21	22.91 1.41 -2.63	21.98 0.32 -17.31	21.47 0.00 -21.46	22.53 1.29 -3.41	22.50 0.69 -12.20	24.14 0.79 -12.90	27.65 0.47 -21.75	30.28 -0.13 -32.11	33.95 0.34 -28.55	27.66 0.32 -22.37	26.22 0.32 -20.83	27.71 0.22 -23.83	14.99 -1.48 -40.99	24.51 -0.06 -25.35	26.56 1.71 0.00	29.21 2.10 0.00	39.00 2.85 0.00	41.53 3.09 0.00	32.40 2.40 -0.84	31.93 2.33 -0.84	32.54 2.41 -0.03	28.32 2.09 -0.03	27.82 2.00 0.00
SOUTH HAMPTN___IC 23720	25.00 2.05 -6.64	23.52 2.23 -2.43	20.73 0.47 -15.90	19.79 0.00 -19.78	22.25 1.65 -2.76	19.64 0.98 -9.05	21.72 1.23 -10.04	41.10 0.90 -34.77	51.35 -0.17 -53.22	52.90 0.50 -47.34	42.59 0.53 -37.09	40.23 0.57 -34.59	50.96 0.40 -46.90	43.52 -2.80 -70.84	44.31 -0.08 -45.17	45.89 3.58 -17.47	50.79 4.06 -19.61	54.74 5.25 -13.33	62.89 5.62 -18.83	74.55 4.27 -41.13	40.17 4.13 -7.29	109.26 4.24 -74.92	44.18 3.82 -14.14	34.76 3.72 -5.22
SOUTHOLD___IC 23719	25.27 2.32 -6.64	23.82 2.53 -2.43	20.80 0.54 -15.90	19.79 0.00 -19.78	22.53 1.94 -2.76	19.79 1.13 -9.05	21.90 1.41 -10.04	41.20 1.00 -34.77	51.32 -0.20 -53.22	53.00 0.61 -47.34	42.69 0.63 -37.09	40.34 0.68 -34.59	51.04 0.48 -46.90	42.98 -3.34 -70.84	44.29 -0.10 -45.17	46.43 4.12 -17.47	51.40 4.67 -19.61	55.55 6.06 -13.33	63.75 6.48 -18.83	75.18 4.89 -41.13	40.79 4.74 -7.29	109.91 4.90 -74.92	44.71 4.35 -14.14	35.25 4.22 -5.22
ST LAWRENCE___ 23600	15.63 -0.68 0.00	18.16 -0.71 0.00	4.19 -0.17 0.00	0.01 0.00 0.00	17.01 -0.61 0.22	7.98 -0.34 1.29	8.96 -0.43 1.07	5.06 -0.22 0.15	-1.64 0.06 0.00	4.88 -0.18 0.00	4.78 -0.18 0.00	4.89 -0.18 0.00	3.53 -0.13 0.00	-23.61 0.90 0.00	-0.75 0.03 0.00	23.83 -1.02 0.00	19.80 -1.28 6.03	34.25 -1.71 0.19	-10.14 -1.84 46.75	8.11 -1.36 19.68	27.42 -1.25 0.09	28.85 -1.24 0.00	25.08 -1.13 0.00	24.64 -1.17 0.00
STATION 5_MISC_HYD 23604	16.95 -0.05 -0.70	18.96 -0.12 -0.21	6.30 -0.04 -1.98	1.90 0.00 -1.89	17.77 -0.23 -0.16	9.18 -0.10 0.33	10.67 -0.13 -0.35	5.21 -0.22 0.00	-1.69 0.01 0.00	5.14 0.08 0.00	5.09 0.12 0.00	5.22 0.15 0.00	3.78 0.13 0.00	49.34 -0.95 -74.80	14.94 -0.01 -15.74	25.41 0.56 0.00	27.45 0.34 0.00	36.63 0.48 0.00	38.85 0.41 0.00	29.25 0.10 0.00	28.79 0.03 0.00	30.25 0.15 0.00	26.13 -0.09 0.00	25.75 -0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.11 0.10 -0.70	19.14 0.06 -0.21	6.34 0.01 -1.98	1.90 0.00 -1.89	17.97 -0.04 -0.16	9.28 0.01 0.34	10.83 0.03 -0.35	5.28 -0.15 0.00	-1.72 -0.02 0.00	5.20 0.14 0.00	5.13 0.16 0.00	5.25 0.18 0.00	3.80 0.15 0.00	-44.91 -0.94 19.44	-4.89 -0.02 4.09	25.56 0.71 0.00	27.74 0.62 0.00	37.00 0.85 0.00	39.30 0.85 0.00	29.65 0.50 0.00	29.16 0.40 0.00	30.56 0.47 0.00	26.48 0.26 0.00	26.05 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.86 -0.14 -0.69	18.85 -0.22 -0.21	6.26 -0.06 -1.96	1.88 0.00 -1.88	17.67 -0.33 -0.16	9.13 -0.15 0.33	10.63 -0.17 -0.35	5.20 -0.24 0.00	-1.68 0.02 0.00	5.12 0.06 0.00	5.06 0.09 0.00	5.19 0.12 0.00	3.76 0.10 0.00	5.13 -0.78 -30.43	5.61 -0.01 -6.40	25.25 0.40 0.00	27.31 0.20 0.00	36.39 0.25 0.00	38.62 0.17 0.00	29.09 -0.07 0.00	28.62 -0.14 0.00	30.08 -0.02 0.00	26.00 -0.22 0.00	25.62 -0.20 0.00
STEEL___WIND 323596	17.38 0.12 -0.96	19.21 0.05 -0.29	7.07 0.00 -2.72	2.60 -0.01 -2.60	18.11 -0.17 -0.44	10.36 -0.08 -0.83	11.75 -0.12 -1.42	5.21 -0.35 -0.13	-1.70 0.00 0.00	5.18 0.12 0.00	5.13 0.17 0.00	5.27 0.20 0.00	3.83 0.17 0.00	1.73 -1.28 -27.52	5.00 -0.01 -5.79	25.52 0.67 0.00	27.79 0.39 -0.29	39.26 0.56 -2.55	48.40 0.51 -9.44	29.89 0.08 -0.66	28.93 0.06 -0.11	30.36 0.25 -0.01	26.10 -0.12 0.00	25.79 -0.03 0.00

STEUBEN_REC_LFGE 323667	18.03 0.50 -1.23	19.66 0.43 -0.36	7.96 0.10 -3.50	3.31 0.00 -3.30	18.62 0.20 -0.58	10.87 0.13 -1.13	12.56 0.21 -1.89	5.38 -0.22 -0.18	-1.78 -0.07 0.00	5.28 0.22 0.00	5.17 0.20 0.00	5.27 0.20 0.00	3.83 0.18 0.00	-16.56 -1.22 -9.18	1.14 -0.01 -1.93	25.64 0.79 0.00	28.08 0.90 -0.07	38.08 1.34 -0.60	42.23 1.57 -2.21	30.50 1.09 -0.26	29.86 0.98 -0.13	31.13 1.03 -0.01	26.81 0.59 0.00	26.34 0.52 0.00
STONY__BROOK 24151	24.89 1.94 -6.64	23.43 2.14 -2.43	20.71 0.45 -15.90	19.79 0.00 -19.78	22.16 1.57 -2.76	19.59 0.93 -9.05	21.65 1.16 -10.04	41.06 0.86 -34.77	51.34 -0.17 -53.22	52.86 0.46 -47.34	42.55 0.49 -37.09	40.19 0.53 -34.59	50.94 0.38 -46.90	43.70 -2.61 -70.84	44.31 -0.07 -45.17	45.67 3.35 -17.47	50.52 3.79 -19.61	54.24 4.75 -13.33	62.33 5.06 -18.83	74.24 3.96 -41.13	39.93 3.88 -7.29	109.01 4.00 -74.92	43.97 3.61 -14.14	34.61 3.57 -5.22
STURGEON_POOL_HYD 23609	24.39 1.32 -6.76	22.85 1.52 -2.47	20.88 0.33 -16.18	20.13 0.00 -20.12	22.05 1.29 -2.92	20.21 0.72 -9.88	22.05 0.83 -10.78	27.03 0.54 -21.06	29.62 -0.12 -31.44	33.36 0.33 -27.97	27.20 0.33 -21.91	25.80 0.33 -20.40	27.23 0.23 -23.34	14.03 -1.60 -40.14	23.99 -0.06 -24.83	26.95 2.10 0.00	29.54 2.42 0.00	39.31 3.16 0.00	41.76 3.31 0.00	32.36 2.53 -0.68	31.86 2.42 -0.68	32.63 2.51 -0.03	28.47 2.24 -0.02	28.04 2.22 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.84 1.31 -6.22	22.65 1.50 -2.28	19.56 0.33 -14.87	18.56 0.00 -18.55	21.69 1.28 -2.57	18.78 0.72 -8.46	20.64 0.83 -9.36	51.03 0.57 -45.03	67.69 -0.11 -69.50	67.19 0.31 -61.82	53.71 0.31 -48.44	50.49 0.31 -45.11	55.48 0.23 -51.61	62.66 -1.56 -88.74	54.05 -0.05 -54.89	26.95 2.11 0.00	29.52 2.41 0.00	39.30 3.15 0.00	41.77 3.32 0.00	32.26 2.53 -0.57	31.76 2.43 -0.58	32.64 2.52 -0.02	28.44 2.21 -0.02	28.01 2.20 0.00
SYNERGY__BIOGAS 323694	17.19 0.07 -0.82	19.11 0.00 -0.24	6.64 -0.02 -2.31	2.20 -0.01 -2.20	18.03 -0.17 -0.37	10.20 -0.07 -0.66	10.81 -0.10 -0.46	5.15 -0.28 0.00	-1.69 0.02 0.00	5.22 0.17 0.00	5.18 0.22 0.00	5.33 0.27 0.00	3.87 0.21 0.00	30.36 -1.50 -56.37	11.05 -0.02 -11.86	25.66 0.81 0.00	27.21 0.11 0.02	36.19 0.22 0.18	37.97 0.18 0.65	28.94 -0.17 0.04	28.53 -0.22 0.00	30.04 -0.06 0.00	25.83 -0.39 0.00	25.49 -0.32 0.00
SYRACUSE__ENERGY_ST1 323597	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
SYRACUSE__ENERGY_ST2 323598	16.94 0.05 -0.58	19.08 0.03 -0.17	6.02 0.01 -1.65	1.59 0.00 -1.58	17.98 0.01 -0.13	9.34 0.02 0.28	10.78 0.03 -0.29	5.27 -0.15 0.00	-1.73 -0.02 0.00	5.15 0.09 0.00	5.04 0.08 0.00	5.15 0.08 0.00	3.72 0.07 0.00	-24.60 -0.08 0.00	-0.78 0.00 0.00	24.93 0.08 0.00	27.37 0.25 0.00	36.54 0.40 0.00	38.88 0.44 0.00	29.42 0.26 0.00	28.98 0.22 0.00	30.32 0.22 0.00	26.40 0.18 0.00	26.02 0.20 0.00
SYRACUSE__POWER 24017	16.99 0.07 -0.61	19.11 0.05 -0.18	6.10 0.01 -1.72	1.66 0.00 -1.65	17.99 0.01 -0.14	9.34 0.02 0.29	10.81 0.05 -0.31	5.38 -0.05 0.00	-1.72 -0.01 0.00	5.12 0.07 0.00	5.03 0.07 0.00	5.13 0.07 0.00	3.71 0.06 0.00	-24.80 -0.29 0.00	-0.79 0.00 0.00	25.07 0.22 0.00	27.44 0.32 0.00	36.63 0.48 0.00	38.95 0.50 0.00	29.46 0.30 0.00	29.02 0.26 0.00	30.36 0.26 0.00	26.42 0.20 0.00	26.03 0.22 0.00
TRIGEN__CC 323695	24.76 1.82 -6.64	23.33 2.03 -2.43	20.69 0.43 -15.90	19.79 0.00 -19.78	22.14 1.55 -2.76	19.56 0.90 -9.05	21.59 1.10 -10.04	40.98 0.78 -34.77	51.36 -0.15 -53.22	52.82 0.43 -47.34	42.51 0.45 -37.09	40.14 0.48 -34.59	50.90 0.34 -46.90	44.04 -2.27 -70.84	44.32 -0.07 -45.17	45.26 2.94 -17.47	50.06 3.34 -19.61	53.79 4.30 -13.33	61.76 4.48 -18.83	73.68 3.39 -41.13	39.36 3.32 -7.29	108.48 3.46 -74.92	43.47 3.11 -14.14	34.15 3.12 -5.22
UNION__PROCESSING_DRP 323587	16.94 -0.07 -0.70	18.94 -0.15 -0.21	6.31 -0.04 -1.99	1.91 -0.01 -1.90	17.75 -0.25 -0.16	9.16 -0.11 0.34	10.67 -0.14 -0.35	5.20 -0.23 0.00	-1.69 0.01 0.00	5.14 0.08 0.00	5.08 0.11 0.00	5.21 0.14 0.00	3.77 0.12 0.00	63.13 -0.91 -88.56	17.83 -0.01 -18.63	25.37 0.52 0.00	27.40 0.28 0.00	36.55 0.40 0.00	38.77 0.33 0.00	29.19 0.04 0.00	28.73 -0.02 0.00	30.19 0.09 0.00	26.08 -0.13 0.00	25.71 -0.10 0.00
UPPER HUDSON__HYD 24058	27.11 1.81 -8.99	24.11 1.97 -3.26	26.46 0.46 -21.64	26.70 0.00 -26.69	26.20 1.87 -6.49	39.01 1.06 -28.34	38.72 1.25 -27.02	21.19 0.68 -15.08	16.70 -0.22 -18.63	22.19 0.57 -16.57	18.50 0.56 -12.98	17.68 0.52 -12.09	17.85 0.36 -13.84	-2.93 -2.21 -23.80	13.85 -0.09 -14.72	27.28 2.43 0.00	30.13 2.86 -0.16	40.33 4.18 0.00	44.16 4.47 -1.24	35.28 3.61 -2.51	34.50 3.75 -1.99	33.98 3.81 -0.07	29.40 3.13 -0.06	28.86 3.04 0.00
UPPER RAQUET__HYD 24056	15.75 -0.56 0.00	18.31 -0.56 0.00	4.23 -0.13 0.00	0.01 0.00 0.00	17.19 -0.41 0.24	7.96 -0.23 1.41	8.93 -0.35 1.17	5.06 -0.21 0.16	-1.69 0.02 0.00	4.99 -0.07 0.00	4.85 -0.11 0.00	4.93 -0.14 0.00	3.55 -0.10 0.00	-23.70 0.82 0.00	-0.74 0.04 0.00	23.48 -1.37 0.00	20.71 -1.60 4.80	33.91 -2.09 0.15	-1.08 -2.30 37.23	11.77 -1.68 15.70	27.44 -1.22 0.10	29.28 -0.81 0.00	25.46 -0.75 0.00	24.93 -0.88 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.84 0.88 -0.66	19.34 0.98 0.52	11.05 0.23 -6.46	-1.06 0.00 1.07	20.35 0.92 -1.59	10.30 0.49 -0.20	18.48 0.52 -7.51	3.21 0.23 2.45	-7.04 -0.05 5.29	0.53 0.17 4.70	2.50 0.24 2.70	5.37 0.30 0.00	3.82 0.17 0.00	-25.66 -1.14 0.00	-0.82 -0.04 0.00	26.13 1.28 0.00	28.60 1.48 0.00	38.30 2.16 0.00	40.78 2.34 0.00	31.33 1.74 -0.44	30.90 1.70 -0.44	31.88 1.77 -0.02	27.72 1.50 -0.01	27.28 1.46 0.00
VISCHER__FERRY HYD 24020	26.32 1.24 -8.77	23.45 1.39 -3.18	25.80 0.32 -21.12	26.05 0.00 -26.04	25.29 1.34 -6.11	36.65 0.73 -26.31	36.51 0.80 -25.26	21.51 0.47 -15.61	17.99 -0.13 -19.83	23.06 0.36 -17.63	19.14 0.35 -13.82	18.28 0.34 -12.87	18.61 0.23 -14.73	-0.77 -1.58 -25.33	14.82 -0.07 -15.67	26.59 1.74 0.00	29.15 2.03 0.00	38.91 2.77 0.00	41.40 2.96 0.00	33.32 2.32 -1.84	32.87 2.27 -1.85	32.51 2.35 -0.07	28.32 2.05 -0.05	27.76 1.95 0.00
V_CMM_10_SYNC_DSASP 323787	15.68 -0.63 0.00	18.22 -0.66 0.00	4.21 -0.15 0.00	0.01 0.00 0.00	17.06 -0.56 0.22	8.01 -0.31 1.29	9.00 -0.39 1.07	5.07 -0.21 0.15	-1.65 0.05 0.00	4.89 -0.17 0.00	4.80 -0.17 0.00	4.91 -0.16 0.00	3.54 -0.12 0.00	-23.69 0.83 0.00	-0.75 0.03 0.00	23.91 -0.94 0.00	19.89 -1.20 6.03	34.35 -1.60 0.19	-10.02 -1.72 46.75	8.21 -1.26 19.68	27.52 -1.14 0.09	28.96 -1.14 0.00	25.17 -1.05 0.00	24.73 -1.09 0.00

V_CMP_10_SYNC_DSASP 323788	15.60 -0.70 0.00	18.08 -0.79 0.00	4.19 -0.17 0.00	0.02 0.01 0.00	17.07 -0.55 0.22	7.98 -0.34 1.29	8.96 -0.42 1.07	4.92 -0.36 0.15	-1.72 -0.02 0.00	4.95 -0.11 0.00	4.85 -0.11 0.00	4.98 -0.09 0.00	3.60 -0.05 0.00	-24.20 0.32 0.00	-0.77 0.01 0.00	24.02 -0.83 0.00	20.10 -0.98 6.04	34.55 -1.41 0.19	-9.65 -1.32 46.78	8.56 -0.89 19.70	27.77 -0.89 0.09	29.23 -0.87 0.00	25.28 -0.94 0.00	24.57 -1.25 0.00
V_F_30_SYNC_DSASP 323786	26.06 1.08 -8.68	23.25 1.23 -3.15	25.54 0.28 -20.90	25.79 0.00 -25.78	24.70 1.18 -5.69	34.14 0.61 -23.92	34.34 0.65 -23.24	21.11 0.36 -15.32	18.02 -0.10 -19.82	22.96 0.28 -17.63	19.05 0.27 -13.81	18.21 0.27 -12.87	18.56 0.19 -14.72	-0.48 -1.28 -25.31	14.82 -0.06 -15.66	26.28 1.43 0.00	28.81 1.70 0.00	38.41 2.26 0.00	40.87 2.42 0.00	32.69 1.87 -1.67	32.22 1.79 -1.68	31.99 1.83 -0.06	27.87 1.60 -0.05	27.37 1.55 0.00
V_XM_10_SYNC_DSASP 323789	15.60 -0.70 0.00	18.08 -0.79 0.00	4.19 -0.17 0.00	0.02 0.01 0.00	17.07 -0.55 0.22	7.98 -0.34 1.29	8.96 -0.42 1.07	4.92 -0.36 0.15	-1.72 -0.02 0.00	4.95 -0.11 0.00	4.85 -0.11 0.00	4.98 -0.09 0.00	3.60 -0.05 0.00	-24.20 0.32 0.00	-0.77 0.01 0.00	24.02 -0.83 0.00	20.10 -0.98 6.04	34.55 -1.41 0.19	-9.65 -1.32 46.78	8.56 -0.89 19.70	27.77 -0.89 0.09	29.23 -0.87 0.00	25.28 -0.94 0.00	24.57 -1.25 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.24 1.51 -6.42	22.95 1.73 -2.35	20.10 0.38 -15.36	19.14 0.00 -19.13	21.96 1.47 -2.66	19.17 0.82 -8.74	21.08 0.95 -9.68	51.00 0.63 -44.93	67.47 -0.13 -69.30	67.07 0.37 -61.64	53.64 0.37 -48.30	50.41 0.37 -44.97	55.37 0.27 -51.45	62.12 -1.83 -88.46	53.88 -0.06 -54.72	27.28 2.44 0.00	29.91 2.79 0.00	39.79 3.64 0.00	42.27 3.82 0.00	32.65 2.91 -0.59	32.15 2.80 -0.60	33.02 2.90 -0.02	28.77 2.53 -0.02	28.34 2.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.63 1.68 -6.64	23.20 1.91 -2.42	20.67 0.41 -15.90	19.78 0.00 -19.78	22.19 1.60 -2.76	19.56 0.90 -9.05	21.55 1.06 -10.04	40.99 0.69 -34.87	51.53 -0.15 -53.38	52.95 0.41 -47.48	42.57 0.40 -37.20	40.12 0.41 -34.64	43.57 0.29 -39.63	41.67 -1.95 -68.14	41.30 -0.06 -42.14	27.53 2.68 0.00	30.17 3.05 0.00	40.07 3.92 0.00	42.49 4.05 0.00	32.88 3.11 -0.62	32.41 3.04 -0.62	33.24 3.12 -0.02	28.97 2.73 -0.02	28.55 2.73 0.00
WADING RIVER_IC_1 23522	24.69 1.74 -6.64	23.18 1.89 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	21.93 1.34 -2.76	19.47 0.80 -9.05	21.52 1.03 -10.04	41.01 0.80 -34.77	51.38 -0.14 -53.22	52.79 0.39 -47.34	42.47 0.41 -37.09	40.11 0.45 -34.59	50.87 0.31 -46.90	44.14 -2.18 -70.84	44.33 -0.06 -45.17	45.27 2.95 -17.47	50.10 3.37 -19.61	53.80 4.31 -13.33	61.92 4.31 -18.83	73.88 3.59 -41.13	39.52 3.48 -7.29	108.58 3.56 -74.92	43.63 3.27 -14.14	34.24 3.20 -5.22
WADING RIVER_IC_2 23547	24.69 1.74 -6.64	23.18 1.89 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	21.93 1.34 -2.76	19.47 0.80 -9.05	21.52 1.03 -10.04	41.01 0.80 -34.77	51.38 -0.14 -53.22	52.79 0.39 -47.34	42.47 0.41 -37.09	40.11 0.45 -34.59	50.87 0.31 -46.90	44.14 -2.18 -70.84	44.33 -0.06 -45.17	45.27 2.95 -17.47	50.10 3.37 -19.61	53.80 4.31 -13.33	61.92 4.64 -18.83	73.88 3.59 -41.13	39.52 3.48 -7.29	108.58 3.56 -74.92	43.63 3.27 -14.14	34.24 3.20 -5.22
WADING RIVER_IC_3 23601	24.69 1.74 -6.64	23.18 1.89 -2.43	20.65 0.39 -15.90	19.79 0.00 -19.78	21.93 1.34 -2.76	19.47 0.80 -9.05	21.52 1.03 -10.04	41.01 0.80 -34.77	51.38 -0.14 -53.22	52.79 0.39 -47.34	42.47 0.41 -37.09	40.11 0.45 -34.59	50.87 0.31 -46.90	44.14 -2.18 -70.84	44.33 -0.06 -45.17	45.27 2.95 -17.47	50.10 3.37 -19.61	53.80 4.31 -13.33	61.92 4.64 -18.83	73.88 3.59 -41.13	39.52 3.48 -7.29	108.58 3.56 -74.92	43.63 3.27 -14.14	34.24 3.20 -5.22
WALDEN___HYDRO 24148	24.19 1.39 -6.50	22.83 1.58 -2.38	20.26 0.35 -15.55	19.37 0.00 -19.36	21.92 1.35 -2.73	19.43 0.75 -9.07	21.32 0.87 -9.99	39.48 0.60 -33.45	49.31 -0.12 -51.13	50.88 0.34 -45.48	40.93 0.33 -35.63	38.58 0.34 -33.17	41.84 0.24 -37.95	39.08 -1.66 -65.26	39.53 -0.05 -40.37	27.18 2.33 0.00	29.67 2.55 0.00	39.48 3.34 0.00	41.97 3.53 0.00	32.48 2.71 -0.62	31.99 2.62 -0.62	32.84 2.72 -0.02	28.59 2.35 -0.02	28.14 2.32 0.00
WARRENSBURG___ 23737	27.11 1.81 -8.99	24.11 1.97 -3.26	26.46 0.46 -21.64	26.70 0.00 -26.69	26.20 1.87 -6.49	39.01 1.06 -28.34	38.72 1.25 -27.02	21.19 0.68 -15.08	16.70 -0.22 -18.63	22.19 0.57 -16.57	18.50 0.56 -12.98	17.68 0.52 -12.09	17.85 0.36 -13.84	-2.93 -2.21 -23.80	13.85 -0.09 -14.72	27.28 2.43 0.00	30.13 2.86 -0.16	40.33 4.18 0.00	44.16 4.47 -1.24	35.28 3.61 -2.51	34.50 3.75 -1.99	33.98 3.81 -0.07	29.40 3.13 -0.06	28.86 3.04 0.00
WATERSIDE___6 8 9 23538	24.66 1.72 -6.64	23.24 1.93 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.22 1.62 -2.76	19.58 0.92 -9.05	21.56 1.07 -10.04	41.01 0.74 -34.83	51.48 -0.13 -53.31	52.89 0.42 -47.42	42.53 0.41 -37.16	40.08 0.42 -34.60	43.53 0.29 -39.58	41.59 -1.94 -68.06	41.24 -0.07 -42.09	27.59 2.74 -0.01	30.19 3.07 0.00	40.08 3.93 0.00	42.49 4.05 0.00	32.91 3.14 -0.62	32.42 3.05 -0.62	33.25 3.13 -0.02	28.98 2.75 -0.02	28.60 2.78 0.00
WDELAWARE___HYD 323627	23.43 1.12 -6.00	22.34 1.27 -2.20	18.96 0.28 -14.32	17.90 0.00 -17.90	21.45 1.08 -2.53	18.70 0.62 -8.48	20.45 0.73 -9.27	6.88 0.50 -0.95	-1.81 -0.10 0.00	5.33 0.27 0.00	5.24 0.27 0.00	5.35 0.28 0.00	3.85 0.20 0.00	-25.92 -1.40 0.00	-0.83 -0.05 0.00	26.78 1.93 0.00	29.35 2.23 0.00	39.15 3.00 0.00	41.62 3.18 0.00	32.15 2.42 -0.57	31.64 2.31 -0.58	32.50 2.38 -0.02	28.28 2.05 -0.02	27.81 1.99 0.00
WEST BABYLON___IC 23714	25.08 2.13 -6.64	23.64 2.35 -2.43	20.76 0.49 -15.90	19.79 0.00 -19.78	22.36 1.77 -2.76	19.69 1.03 -9.05	21.76 1.27 -10.04	41.10 0.90 -34.77	51.34 -0.18 -53.22	52.90 0.51 -47.34	42.59 0.53 -37.09	40.23 0.57 -34.59	50.97 0.41 -46.90	43.55 -2.77 -70.84	44.31 -0.08 -45.17	45.83 3.51 -17.47	50.64 3.90 -19.61	54.54 5.06 -13.33	62.73 5.45 -18.83	74.42 4.13 -41.13	40.03 3.99 -7.29	109.16 4.14 -74.92	44.11 3.75 -14.14	34.77 3.73 -5.22
WEST CANADA___HYD 24049	16.44 0.13 0.00	19.01 0.14 0.00	4.39 0.03 0.00	0.01 0.00 0.00	17.31 0.12 0.65	5.84 0.07 3.84	7.36 0.09 3.17	5.03 0.04 0.45	-1.72 -0.02 0.00	5.10 0.04 0.00	5.01 0.04 0.00	5.11 0.04 0.00	3.68 0.02 0.00	-24.71 -0.20 0.00	-0.79 -0.01 0.00	25.02 0.17 0.00	27.55 0.22 -0.22	36.44 0.29 -0.01	40.47 0.34 -1.69	29.85 0.25 -0.44	28.72 0.23 0.27	30.33 0.24 0.01	26.42 0.21 0.01	26.02 0.20 0.00
WESTERN_NY_WIND 24143	17.19 0.06 -0.82	19.10 -0.02 -0.24	6.65 -0.02 -2.32	2.21 -0.02 -2.22	18.02 -0.18 -0.37	10.19 -0.08 -0.67	10.81 -0.11 -0.47	5.15 -0.28 0.00	-1.68 0.02 0.00	5.22 0.16 0.00	5.18 0.21 0.00	5.33 0.26 0.00	3.87 0.21 0.00	29.06 -1.47 -55.05	10.78 -0.02 -11.58	25.64 0.79 0.00	27.22 0.12 0.02	36.20 0.23 0.18	38.00 0.20 0.64	28.94 -0.17 0.04	28.54 -0.21 0.00	30.06 -0.04 0.00	25.83 -0.38 0.00	25.50 -0.32 0.00

WESTOVER____LESR 323668	18.43 0.38 -1.74	19.79 0.42 -0.49	9.57 0.11 -5.10	4.60 0.00 -4.59	19.08 0.35 -0.89	11.55 0.18 -1.76	13.59 0.26 -2.88	5.77 0.07 -0.28	-1.74 -0.03 0.00	5.19 0.13 0.00	5.09 0.13 0.00	5.19 0.12 0.00	3.75 0.10 0.00	-25.19 -0.67 0.00	-0.79 -0.01 0.00	25.48 0.63 0.00	27.96 0.85 0.00	37.31 1.16 0.00	39.67 1.23 0.00	30.19 0.84 -0.20	29.81 0.85 -0.20	31.01 0.90 -0.01	26.92 0.70 -0.01	26.52 0.71 0.00
WETHRSFD_WT_PWR 323626	17.47 0.10 -1.07	19.18 0.00 -0.31	7.36 -0.02 -3.02	2.88 -0.01 -2.88	18.06 -0.27 -0.50	10.42 -0.14 -0.96	11.89 -0.16 -1.60	5.18 -0.40 -0.15	-1.69 0.01 0.00	5.13 0.07 0.00	5.04 0.07 0.00	5.16 0.09 0.00	3.74 0.09 0.00	-2.19 -0.71 -23.03	4.06 0.00 -4.85	25.05 0.20 0.00	27.27 0.03 -0.12	37.34 0.12 -1.07	42.56 0.14 -3.97	29.42 -0.08 -0.34	28.75 -0.12 -0.11	30.07 -0.04 -0.01	25.86 -0.35 0.00	25.50 -0.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.18 1.45 -6.43	22.88 1.66 -2.35	20.10 0.36 -15.38	19.16 0.00 -19.15	21.90 1.40 -2.66	19.15 0.79 -8.75	21.05 0.91 -9.69	50.45 0.61 -44.41	66.65 -0.13 -68.48	66.32 0.35 -60.91	53.04 0.34 -47.73	49.85 0.35 -44.44	54.73 0.25 -50.83	61.19 -1.70 -87.41	53.23 -0.05 -54.06	27.15 2.30 0.00	29.75 2.63 0.00	39.59 3.44 0.00	42.06 3.61 0.00	32.51 2.76 -0.59	32.00 2.65 -0.60	32.87 2.75 -0.02	28.64 2.41 -0.02	28.23 2.41 0.00
YORK____WARBASSE 23770	24.69 1.74 -6.64	23.26 1.96 -2.43	20.68 0.42 -15.90	19.79 0.00 -19.78	22.23 1.64 -2.76	19.58 0.92 -9.05	21.56 1.08 -10.04	41.01 0.75 -34.83	51.48 -0.13 -53.31	52.90 0.42 -47.42	42.53 0.41 -37.16	40.10 0.43 -34.60	43.53 0.30 -39.58	41.55 -1.99 -68.06	41.24 -0.07 -42.09	27.69 2.83 -0.01	30.32 3.21 0.00	40.25 4.10 0.00	42.64 4.20 0.00	33.08 3.31 -0.62	32.59 3.21 -0.62	33.43 3.31 -0.02	29.12 2.89 -0.02	28.69 2.87 0.00