

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2021

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	30.08	27.05	26.23	25.56	24.41	24.39	26.09	22.33	25.54	26.36	29.38	31.73	34.05	32.33	31.44	26.41	29.41	30.60	37.27	35.61	34.56	31.78	31.68	27.45
24138	3.08	2.10	1.47	2.20	1.48	0.86	0.74	1.90	2.52	2.44	3.08	3.31	3.69	3.63	3.57	1.97	2.76	2.62	-10.84	3.88	3.79	3.49	3.48	2.98
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.29	0.00	0.00	-0.41	0.00	-0.23
74TH STREET_GT_1	30.17	27.12	26.28	25.63	24.46	24.41	26.12	22.38	25.61	26.43	29.46	31.81	34.14	32.41	31.56	26.46	29.49	30.71	36.75	35.80	34.67	31.89	31.77	27.54
24260	3.17	2.17	1.52	2.27	1.54	0.88	0.77	1.95	2.58	2.51	3.16	3.39	3.78	3.71	3.68	2.02	2.83	2.74	-11.36	4.07	3.91	3.60	3.58	3.06
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
74TH STREET_GT_2	30.17	27.12	26.28	25.63	24.46	24.41	26.12	22.38	25.61	26.43	29.46	31.81	34.14	32.41	31.56	26.46	29.49	30.71	36.75	35.80	34.67	31.89	31.77	27.54
24261	3.17	2.17	1.52	2.27	1.54	0.88	0.77	1.95	2.58	2.51	3.16	3.39	3.78	3.71	3.68	2.02	2.83	2.74	-11.36	4.07	3.91	3.60	3.58	3.06
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ADK HUDSON___FALLS	29.40	27.94	28.31	25.41	25.98	27.77	30.22	22.55	24.81	26.35	28.73	31.33	33.28	31.37	30.60	28.21	30.17	32.01	72.01	35.11	34.05	31.36	31.15	26.85
24011	2.39	1.62	1.12	1.65	1.13	0.66	0.55	1.43	1.79	1.79	2.44	2.61	2.92	2.67	2.73	1.59	2.33	2.23	-9.67	3.39	3.29	2.97	2.95	2.32
	-0.06	-7.04	-12.57	-2.12	-9.95	-18.50	-22.32	-3.57	0.00	-3.35	0.00	-1.55	0.00	0.00	0.00	-11.31	-6.11	-9.36	-168.87	0.00	0.00	-0.51	0.00	-0.29
ADK RESOURCE___RCVRY	29.53	28.01	28.37	25.49	26.05	27.83	30.28	22.69	25.00	26.53	28.96	31.56	33.51	31.55	30.76	28.32	30.34	32.18	71.38	35.40	34.32	31.59	31.39	27.03
23798	2.51	1.69	1.17	1.72	1.19	0.71	0.60	1.57	1.97	1.97	2.66	2.83	3.15	2.85	2.89	1.69	2.50	2.39	-10.41	3.68	3.56	3.20	3.20	2.50
	-0.06	-7.04	-12.57	-2.13	-9.96	-18.51	-22.34	-3.58	0.00	-3.35	0.00	-1.55	0.00	0.00	0.00	-11.32	-6.11	-9.36	-168.98	0.00	0.00	-0.51	0.00	-0.29
ADK S GLENS___FALLS	29.40	27.94	28.31	25.41	25.98	27.77	30.22	22.55	24.81	26.35	28.73	31.33	33.28	31.37	30.60	28.21	30.17	32.01	72.01	35.11	34.05	31.36	31.15	26.85
24028	2.39	1.62	1.12	1.65	1.13	0.66	0.55	1.43	1.79	1.79	2.44	2.61	2.92	2.67	2.73	1.59	2.33	2.23	-9.67	3.39	3.29	2.97	2.95	2.32
	-0.06	-7.04	-12.57	-2.12	-9.95	-18.50	-22.32	-3.57	0.00	-3.35	0.00	-1.55	0.00	0.00	0.00	-11.31	-6.11	-9.36	-168.87	0.00	0.00	-0.51	0.00	-0.29
ADK_NYS___DAM	28.86	27.35	27.72	25.11	25.53	27.08	29.40	22.14	24.51	25.91	28.09	30.66	32.52	30.66	29.82	27.39	29.30	31.05	67.58	34.16	33.18	30.62	30.56	26.41
23527	1.85	1.29	0.97	1.41	1.03	0.61	0.51	1.15	1.49	1.46	1.80	1.99	2.16	1.96	1.95	1.16	1.68	1.59	-7.13	2.43	2.41	2.25	2.36	1.89
	-0.06	-6.79	-12.13	-2.05	-9.60	-17.85	-21.55	-3.45	0.00	-3.23	0.00	-1.50	0.00	0.00	0.00	-10.92	-5.90	-9.03	-161.89	0.00	0.00	-0.49	0.00	-0.28
AIR_PRODUCTS___DRP	28.33	27.04	27.43	24.79	25.21	26.79	29.09	21.62	23.86	25.24	27.32	29.81	31.64	29.91	29.11	26.90	28.63	30.40	69.46	33.17	32.19	29.70	29.57	25.63
24190	1.33	1.01	0.75	1.11	0.75	0.42	0.32	0.65	0.84	0.82	1.02	1.15	1.28	1.21	1.24	0.73	1.04	0.99	-4.33	1.44	1.43	1.33	1.37	1.12
	-0.06	-6.75	-12.06	-2.04	-9.55	-17.76	-21.43	-3.43	0.00	-3.22	0.00	-1.49	0.00	0.00	0.00	-10.86	-5.86	-8.98	-160.98	0.00	0.00	-0.49	0.00	-0.27
ALBANY___1	28.33	27.04	27.43	24.79	25.21	26.79	29.09	21.62	23.86	25.24	27.32	29.81	31.64	29.91	29.11	26.90	28.63	30.40	69.46	33.17	32.19	29.70	29.57	25.63
23571	1.33	1.01	0.75	1.11	0.75	0.42	0.32	0.65	0.84	0.82	1.02	1.15	1.28	1.21	1.24	0.73	1.04	0.99	-4.33	1.44	1.43	1.33	1.37	1.12
	-0.06	-6.75	-12.06	-2.04	-9.55	-17.76	-21.43	-3.43	0.00	-3.22	0.00	-1.49	0.00	0.00	0.00	-10.86	-5.86	-8.98	-160.98	0.00	0.00	-0.49	0.00	-0.27
ALBANY___2	28.33	27.04	27.43	24.79	25.21	26.79	29.09	21.62	23.86	25.24	27.32	29.81	31.64	29.91	29.11	26.90	28.63	30.40	69.46	33.17	32.19	29.70	29.57	25.63
23572	1.33	1.01	0.75	1.11	0.75	0.42	0.32	0.65	0.84	0.82	1.02	1.15	1.28	1.21	1.24	0.73	1.04	0.99	-4.33	1.44	1.43	1.33	1.37	1.12
	-0.06	-6.75	-12.06	-2.04	-9.55	-17.76	-21.43	-3.43	0.00	-3.22	0.00	-1.49	0.00	0.00	0.00	-10.86	-5.86	-8.98	-160.98	0.00	0.00	-0.49	0.00	-0.27
ALBANY___3	28.33	27.04	27.43	24.79	25.21	26.79	29.09	21.62	23.86	25.24	27.32	29.81	31.64	29.91	29.11	26.90	28.63	30.40	69.46	33.17	32.19	29.70	29.57	25.63
23573	1.33	1.01	0.75	1.11	0.75	0.42	0.32	0.65	0.84	0.82	1.02	1.15	1.28	1.21	1.24	0.73	1.04	0.99	-4.33	1.44	1.43	1.33	1.37	1.12
	-0.06	-6.75	-12.06	-2.04	-9.55	-17.76	-21.43	-3.43	0.00	-3.22	0.00	-1.49	0.00	0.00	0.00	-10.86	-5.86	-8.98	-160.98	0.00	0.00	-0.49	0.00	-0.27
ALBANY___4	28.33	27.04	27.43	24.79	25.21	26.79	29.09	21.62	23.86	25.24	27.32	29.81	31.64	29.91	29.11	26.90	28.63	30.40	69.46	33.17	32.19	29.70	29.57	25.63
23574	1.33	1.01	0.75	1.11	0.75	0.42	0.32	0.65	0.84	0.82	1.02	1.15	1.28	1.21	1.24	0.73	1.04	0.99	-4.33	1.44	1.43	1.33	1.37	1.12
	-0.06	-6.75	-12.06	-2.04	-9.55	-17.76	-21.43	-3.43	0.00	-3.22	0.00	-1.49	0.00	0.00	0.00	-10.86	-5.86	-8.98	-160.98	0.00	0.00	-0.49	0.00	-0.27

ALBANY___LFGE 323615	28.60 1.59 -0.06	27.32 1.20 -6.85	27.74 0.89 -12.23	25.02 1.31 -2.07	25.48 0.90 -9.68	27.12 0.51 -18.00	29.47 0.40 -21.72	21.88 0.86 -3.48	24.15 1.12 0.00	25.55 1.07 -3.26	27.64 1.35 0.00	30.19 1.51 -1.51	32.05 1.69 0.00	30.30 1.60 0.00	29.50 1.63 0.00	27.27 0.95 -11.01	29.02 1.35 -5.94	30.82 1.29 -9.11	70.41 -5.60 -163.20	33.62 1.89 0.00	32.62 1.85 0.00	30.08 1.70 -0.49	29.94 1.75 0.00	25.95 1.42 -0.28
ALCOA_RYNLDS___DRP 24188	26.15 -0.80 0.00	18.76 -0.52 0.00	14.36 -0.26 0.00	21.27 -0.37 0.00	14.66 -0.24 0.00	8.48 -0.13 0.00	7.23 -0.11 0.00	17.29 -0.26 0.00	22.62 -0.40 0.00	20.75 -0.46 0.00	25.70 -0.60 0.00	26.32 -0.86 0.00	29.33 -1.03 0.00	27.61 -1.10 0.00	26.82 -1.05 0.00	14.79 -0.52 0.00	20.98 -0.75 0.00	19.61 -0.81 0.00	-118.17 3.37 34.35	30.68 -1.05 0.00	29.70 -1.06 0.00	26.94 -0.94 0.00	27.28 -0.92 0.00	23.37 -0.88 0.00
ALCOA___DSASP 323711	26.15 -0.80 0.00	18.76 -0.52 0.00	14.36 -0.26 0.00	21.27 -0.37 0.00	14.66 -0.24 0.00	8.48 -0.13 0.00	7.23 -0.11 0.00	17.29 -0.26 0.00	22.62 -0.40 0.00	20.75 -0.46 0.00	25.70 -0.60 0.00	26.32 -0.86 0.00	29.33 -1.03 0.00	27.61 -1.10 0.00	26.82 -1.05 0.00	14.79 -0.52 0.00	20.98 -0.75 0.00	19.61 -0.81 0.00	-118.17 3.37 34.35	30.68 -1.05 0.00	29.70 -1.06 0.00	26.94 -0.94 0.00	27.28 -0.92 0.00	23.37 -0.88 0.00
ALLEGHENY___COGEN 23514	27.61 0.65 -0.01	20.72 0.40 -1.04	16.68 0.20 -1.86	22.29 0.33 -0.31	16.58 0.20 -1.47	11.52 0.17 -2.74	10.85 0.20 -3.31	18.47 0.40 -0.53	23.76 0.74 0.00	22.73 1.02 -0.50	27.50 1.20 0.00	28.81 1.40 -0.23	31.99 1.62 0.00	30.24 1.54 0.00	29.37 1.50 0.00	17.72 0.73 -1.68	23.59 0.96 -0.91	22.70 0.89 -1.39	-65.91 -3.57 -24.84	33.15 1.43 0.00	32.04 1.28 0.00	29.30 1.35 -0.07	29.52 1.33 0.00	25.51 1.23 -0.04
ALTONA_WT_PWR 323606	26.21 -0.73 0.00	18.88 -0.39 0.00	14.49 -0.12 0.00	21.55 -0.10 0.00	14.90 -0.01 0.00	8.64 0.02 0.00	7.37 0.02 0.00	17.61 0.06 0.00	23.09 0.07 0.00	21.11 -0.10 0.00	26.26 -0.04 0.00	27.04 -0.14 0.00	30.12 -0.24 0.00	28.40 -0.30 0.00	27.61 -0.26 0.00	15.22 -0.09 0.00	21.61 -0.12 0.00	20.26 -0.16 0.00	-122.25 0.47 35.53	31.54 -0.19 0.00	30.57 -0.19 0.00	27.69 -0.19 0.00	27.98 -0.21 0.00	23.95 -0.29 0.00
AMERICAN_REF_FUEL 24010	25.13 -1.83 -0.01	18.94 -1.28 -0.95	15.26 -1.06 -1.69	20.46 -1.47 -0.29	15.23 -1.01 -1.34	10.65 -0.45 -2.49	10.04 -0.31 -3.00	16.88 -1.15 -0.48	21.64 -1.39 0.00	20.65 -1.01 -0.45	24.79 -1.51 0.00	26.02 -1.37 -0.21	28.87 -1.49 0.00	27.36 -1.34 0.00	26.53 -1.34 0.00	16.03 -0.80 -1.52	21.30 -1.25 -0.82	20.55 -1.11 -1.23	-59.67 5.63 -21.89	29.80 -1.93 0.00	28.73 -2.04 0.00	26.37 -1.57 -0.07	26.82 -1.37 0.00	23.51 -0.77 -0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.42 -0.54 -0.01	19.80 -0.53 -1.06	15.98 -0.53 -1.89	21.35 -0.62 -0.32	16.04 -0.36 -1.50	11.29 -0.10 -2.78	10.72 0.03 -3.35	18.06 -0.02 -0.54	23.26 0.23 0.00	22.32 0.60 -0.50	26.83 0.54 0.00	28.24 0.83 -0.23	31.44 1.08 0.00	29.78 1.08 0.00	28.87 1.00 0.00	17.36 0.35 -1.70	22.99 0.35 -0.92	22.34 0.49 -1.42	-63.60 -2.04 -25.63	32.14 0.41 0.00	31.15 0.39 0.00	28.56 0.60 -0.08	28.95 0.75 0.00	25.17 0.89 -0.04
ARTHUR_KILL_GT_1 23520	30.01 3.01 -0.05	27.01 2.05 -5.68	26.19 1.43 -10.14	25.49 2.13 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.07 0.72 -18.01	22.25 1.82 -2.88	25.44 2.42 0.00	26.26 2.35 -2.70	29.23 2.93 0.00	31.58 3.16 -1.25	33.89 3.53 0.00	32.22 3.51 0.00	31.34 3.47 0.00	26.34 1.91 -9.13	29.33 2.67 -4.93	30.48 2.51 -7.55	37.78 -10.34 -135.30	35.50 3.77 0.00	34.47 3.71 0.00	31.74 3.46 -0.41	31.61 3.42 0.00	27.42 2.94 -0.23
ARTHUR_KILL_2 23512	29.93 2.93 -0.05	26.95 2.00 -5.68	26.16 1.40 -10.14	25.43 2.07 -1.71	24.31 1.39 -8.03	24.33 0.80 -14.92	26.06 0.70 -18.01	22.20 1.77 -2.88	25.37 2.35 0.00	26.20 2.29 -2.70	29.15 2.85 0.00	31.50 3.07 -1.25	33.78 3.42 0.00	32.11 3.41 0.00	31.24 3.36 0.00	26.29 1.85 -9.13	29.25 2.60 -4.93	30.41 2.44 -7.55	38.02 -10.09 -135.30	35.39 3.66 0.00	34.36 3.60 0.00	31.65 3.36 -0.41	31.53 3.33 0.00	27.34 2.86 -0.23
ARTHUR_KILL_3 23513	29.87 2.87 -0.05	26.92 1.97 -5.68	26.12 1.36 -10.14	25.41 2.05 -1.71	24.30 1.38 -8.03	24.32 0.79 -14.92	26.04 0.69 -18.01	22.20 1.77 -2.88	25.35 2.32 0.00	26.17 2.25 -2.70	29.13 2.84 0.00	31.46 3.04 -1.25	33.74 3.38 0.00	32.05 3.35 0.00	31.17 3.30 0.00	26.26 1.82 -9.13	29.20 2.55 -4.93	30.40 2.42 -7.55	38.15 -9.97 -135.30	35.30 3.57 0.00	34.26 3.50 0.00	31.54 3.25 -0.41	31.43 3.23 0.00	27.26 2.78 -0.23
ARTHUR_KILL_COGEN 323718	30.01 3.01 -0.05	27.01 2.05 -5.68	26.19 1.43 -10.14	25.49 2.13 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.07 0.72 -18.01	22.25 1.82 -2.88	25.44 2.42 0.00	26.26 2.35 -2.70	29.23 2.93 0.00	31.58 3.16 -1.25	33.89 3.53 0.00	32.22 3.51 0.00	31.34 3.47 0.00	26.34 1.91 -9.13	29.33 2.67 -4.93	30.48 2.51 -7.55	37.78 -10.34 -135.30	35.50 3.77 0.00	34.47 3.71 0.00	31.74 3.46 -0.41	31.61 3.42 0.00	27.42 2.94 -0.23
ASHOKAN____ 23654	28.76 1.76 -0.05	26.35 1.18 -5.89	25.98 0.83 -10.53	24.65 1.23 -1.78	24.06 0.83 -8.33	24.58 0.47 -15.49	26.44 0.40 -18.70	21.57 1.03 -2.99	24.39 1.37 0.00	25.38 1.36 -2.81	27.96 1.67 0.00	30.33 1.86 -1.30	32.37 2.01 0.00	30.77 2.07 0.00	30.08 2.21 0.00	26.02 1.23 -9.47	28.56 1.72 -5.12	30.01 1.74 -7.84	45.87 -7.42 -140.47	34.35 2.62 0.00	33.32 2.55 0.00	30.60 2.30 -0.43	30.43 2.23 0.00	26.29 1.81 -0.24
ASTORIA_EAST_ENERGY_CC1 323581	30.07 3.06 -0.05	27.02 2.07 -5.68	26.21 1.45 -10.14	25.51 2.15 -1.71	24.33 1.41 -8.03	24.36 0.82 -14.92	26.07 0.72 -18.01	22.26 1.83 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.27 2.98 0.00	31.60 3.18 -1.25	33.82 3.45 0.00	32.17 3.47 0.00	31.37 3.50 0.00	26.34 1.90 -9.13	29.30 2.64 -4.93	30.47 2.50 -7.55	38.25 -9.87 -135.30	35.38 3.65 0.00	34.36 3.60 0.00	31.71 3.42 -0.41	31.54 3.35 0.00	27.36 2.89 -0.23
ASTORIA_EAST_ENERGY_CC2 323582	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.15 -1.71	24.33 1.41 -8.03	24.36 0.82 -14.92	26.07 0.72 -18.01	22.26 1.83 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.27 2.98 0.00	31.60 3.18 -1.25	33.81 3.45 0.00	32.17 3.47 0.00	31.37 3.50 0.00	26.34 1.90 -9.13	29.30 2.64 -4.93	30.47 2.50 -7.55	38.24 -9.87 -135.30	35.37 3.64 0.00	34.36 3.60 0.00	31.71 3.42 -0.41	31.54 3.35 0.00	27.36 2.88 -0.23
ASTORIA_GT2_I 24094	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23

ASTORIA_GT2_2 24095	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT2_3 24096	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT2_4 24097	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT3_1 24098	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT3_2 24099	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT3_3 24100	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT3_4 24101	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT4_1 24102	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT4_2 24103	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT4_3 24104	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT4_4 24105	30.07 3.07 -0.05	27.03 2.08 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.34 1.42 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.29 2.99 0.00	31.61 3.19 -1.25	33.83 3.47 0.00	32.18 3.48 0.00	31.38 3.50 0.00	26.35 1.91 -9.13	29.30 2.65 -4.93	30.48 2.51 -7.55	38.14 -9.97 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT_1 23523	30.14 3.14 -0.05	27.07 2.12 -5.68	26.25 1.49 -10.14	25.56 2.21 -1.71	24.38 1.45 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.31 1.88 -2.88	25.54 2.52 0.00	26.36 2.44 -2.70	29.35 3.06 0.00	31.68 3.26 -1.25	33.91 3.55 0.00	32.26 3.56 0.00	31.46 3.58 0.00	26.39 1.95 -9.13	29.36 2.71 -4.93	30.54 2.57 -7.55	37.90 -10.22 -135.30	35.48 3.75 0.00	34.47 3.70 0.00	31.80 3.51 -0.41	31.63 3.43 0.00	27.43 2.96 -0.23
ASTORIA_GT_10 24110	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.37 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.28 2.98 0.00	31.61 3.18 -1.25	33.88 3.52 0.00	32.20 3.50 0.00	31.33 3.46 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.80 -10.32 -135.30	35.45 3.72 0.00	34.41 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT_11 24225	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.37 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.28 2.98 0.00	31.61 3.18 -1.25	33.88 3.52 0.00	32.20 3.50 0.00	31.33 3.46 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.80 -10.32 -135.30	35.45 3.72 0.00	34.41 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
ASTORIA_GT_12 24226	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.37 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.28 2.98 0.00	31.61 3.18 -1.25	33.88 3.52 0.00	32.20 3.50 0.00	31.33 3.46 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.80 -10.32 -135.30	35.45 3.72 0.00	34.41 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23

ASTORIA_GT_13 24227	29.99	26.99	26.19	25.50	24.37	24.37	26.08	22.27	25.47	26.29	29.28	31.61	33.88	32.20	31.33	26.35	29.32	30.50	37.80	35.45	34.41	31.69	31.56	27.36
	2.99	2.04	1.43	2.14	1.44	0.83	0.72	1.85	2.45	2.38	2.98	3.18	3.52	3.50	3.46	1.91	2.66	2.53	-10.32	3.72	3.65	3.40	3.36	2.89
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA_GT_5 24106	30.14	27.07	26.25	25.56	24.38	24.38	26.09	22.31	25.54	26.36	29.35	31.68	33.91	32.26	31.46	26.39	29.36	30.54	37.90	35.48	34.47	31.80	31.63	27.43
	3.14	2.12	1.49	2.21	1.45	0.85	0.74	1.88	2.52	2.44	3.06	3.26	3.55	3.56	3.58	1.95	2.71	2.57	-10.22	3.75	3.70	3.51	3.43	2.96
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA_GT_7 24107	30.14	27.07	26.25	25.56	24.38	24.38	26.09	22.31	25.54	26.36	29.35	31.68	33.91	32.26	31.46	26.39	29.36	30.54	37.90	35.48	34.47	31.80	31.63	27.43
	3.14	2.12	1.49	2.21	1.45	0.85	0.74	1.88	2.52	2.44	3.06	3.26	3.55	3.56	3.58	1.95	2.71	2.57	-10.22	3.75	3.70	3.51	3.43	2.96
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA_GT_8 24108	30.14	27.07	26.25	25.56	24.38	24.38	26.09	22.31	25.54	26.36	29.35	31.68	33.91	32.26	31.46	26.39	29.36	30.54	37.90	35.48	34.47	31.80	31.63	27.43
	3.14	2.12	1.49	2.21	1.45	0.85	0.74	1.88	2.52	2.44	3.06	3.26	3.55	3.56	3.58	1.95	2.71	2.57	-10.22	3.75	3.70	3.51	3.43	2.96
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA___2 24149	30.07	27.03	26.21	25.51	24.34	24.37	26.08	22.27	25.47	26.30	29.29	31.61	33.83	32.18	31.38	26.35	29.30	30.48	38.14	35.39	34.39	31.72	31.55	27.36
	3.07	2.08	1.45	2.16	1.42	0.83	0.72	1.84	2.45	2.38	2.99	3.19	3.47	3.48	3.50	1.91	2.65	2.51	-9.97	3.66	3.62	3.43	3.36	2.89
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA___3 23516	29.99	26.99	26.19	25.50	24.37	24.37	26.08	22.27	25.47	26.29	29.28	31.61	33.88	32.20	31.33	26.35	29.32	30.50	37.80	35.45	34.41	31.69	31.56	27.36
	2.99	2.04	1.43	2.14	1.44	0.83	0.72	1.85	2.45	2.38	2.98	3.18	3.52	3.50	3.46	1.91	2.66	2.53	-10.32	3.72	3.65	3.40	3.36	2.89
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA___4 23517	29.99	26.99	26.19	25.50	24.37	24.37	26.08	22.27	25.47	26.29	29.28	31.61	33.88	32.20	31.33	26.35	29.32	30.50	37.80	35.45	34.41	31.69	31.56	27.36
	2.99	2.04	1.43	2.14	1.44	0.83	0.72	1.85	2.45	2.38	2.98	3.18	3.52	3.50	3.46	1.91	2.66	2.53	-10.32	3.72	3.65	3.40	3.36	2.89
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ASTORIA___5 23518	29.99	26.99	26.19	25.50	24.37	24.37	26.08	22.27	25.47	26.29	29.28	31.61	33.88	32.20	31.33	26.35	29.32	30.50	37.80	35.45	34.41	31.69	31.56	27.36
	2.99	2.04	1.43	2.14	1.44	0.83	0.72	1.85	2.45	2.38	2.98	3.18	3.52	3.50	3.46	1.91	2.66	2.53	-10.32	3.72	3.65	3.40	3.36	2.89
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
AST_ENERGY_2_CC3 323677	29.89	26.93	26.14	25.44	24.33	24.34	26.05	22.21	25.38	26.19	29.16	31.48	33.75	32.04	31.18	26.27	29.22	30.40	38.10	35.31	34.27	31.53	31.43	27.25
	2.89	1.98	1.39	2.08	1.40	0.80	0.70	1.78	2.35	2.28	2.86	3.05	3.39	3.35	3.30	1.84	2.57	2.43	-10.01	3.58	3.50	3.24	3.24	2.77
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
AST_ENERGY_2_CC4 323678	29.89	26.93	26.14	25.44	24.33	24.34	26.05	22.21	25.38	26.19	29.16	31.48	33.75	32.04	31.18	26.27	29.22	30.40	38.10	35.31	34.27	31.53	31.43	27.25
	2.89	1.98	1.39	2.08	1.40	0.80	0.70	1.78	2.35	2.28	2.86	3.05	3.39	3.35	3.30	1.84	2.57	2.43	-10.01	3.58	3.50	3.24	3.24	2.77
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
ATHENS_STG_1 23668	28.85	26.58	26.32	24.85	24.37	25.00	26.93	21.72	24.49	25.51	28.08	30.43	32.49	30.77	29.92	26.16	28.60	30.00	49.97	34.03	33.02	30.40	30.29	26.26
	1.85	1.28	0.93	1.38	0.94	0.54	0.45	1.11	1.47	1.43	1.79	1.93	2.13	2.07	2.05	1.15	1.63	1.56	-6.58	2.30	2.26	2.09	2.09	1.77
	-0.05	-6.03	-10.77	-1.82	-8.53	-15.85	-19.13	-3.06	0.00	-2.87	0.00	-1.33	0.00	0.00	0.00	-9.69	-5.24	-8.02	-143.74	0.00	0.00	-0.44	0.00	-0.25
ATHENS_STG_2 23670	28.85	26.58	26.32	24.85	24.37	25.00	26.93	21.72	24.49	25.51	28.08	30.43	32.49	30.77	29.92	26.16	28.60	30.00	49.97	34.03	33.02	30.40	30.29	26.26
	1.85	1.28	0.93	1.38	0.94	0.54	0.45	1.11	1.47	1.43	1.79	1.93	2.13	2.07	2.05	1.15	1.63	1.56	-6.58	2.30	2.26	2.09	2.09	1.77
	-0.05	-6.03	-10.77	-1.82	-8.53	-15.85	-19.13	-3.06	0.00	-2.87	0.00	-1.33	0.00	0.00	0.00	-9.69	-5.24	-8.02	-143.74	0.00	0.00	-0.44	0.00	-0.25
ATHENS_STG_3 23677	28.85	26.58	26.32	24.85	24.37	25.00	26.93	21.72	24.49	25.51	28.08	30.43	32.49	30.77	29.92	26.16	28.60	30.00	49.97	34.03	33.02	30.40	30.29	26.26
	1.85	1.28	0.93	1.38	0.94	0.54	0.45	1.11	1.47	1.43	1.79	1.93	2.13	2.07	2.05	1.15	1.63	1.56	-6.58	2.30	2.26	2.09	2.09	1.77
	-0.05	-6.03	-10.77	-1.82	-8.53	-15.85	-19.13	-3.06	0.00	-2.87	0.00	-1.33	0.00	0.00	0.00	-9.69	-5.24	-8.02	-143.74	0.00	0.00	-0.44	0.00	-0.25
AUBURN___LFGE 323710	27.19	20.19	16.11	22.01	16.10	10.69	9.85	18.08	23.31	21.94	26.79	27.92	31.18	29.52	28.60	16.91	22.89	21.88	-70.55	32.40	31.42	28.56	28.77	24.84
	0.23	0.15	0.11	0.13	0.10	0.05	0.06	0.15	0.29	0.36	0.49	0.57	0.82	0.81	0.73	0.37	0.49	0.43	-1.76	0.67	0.66	0.62	0.58	0.56
	-0.01	-0.77	-1.38	-0.23	-1.09	-2.03	-2.45	-0.39	0.00	-0.37	0.00	-0.17	0.00	0.00	0.00	-1.24	-0.67	-1.03	-18.40	0.00	0.00	-0.06	0.00	-0.03
BABYLON_RES_REC 323704	31.58	27.27	26.38	25.74	24.54	24.44	26.10	22.36	25.58	26.42	39.04	42.62	43.36	42.58	42.51	27.66	29.66	30.89	35.65	36.06	35.28	36.03	43.98	28.41
	3.43	2.32	1.63	2.39	1.61	0.91	0.75	1.94	2.56	2.50	3.41	3.66	4.10	4.03	3.95	2.12	3.01	2.92	-12.44	4.33	4.22	3.86	3.87	3.31
	-1.20	-5.67	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	-9.33	-11.79	-8.89	-9.85	-10.69	-10.23	-4.93	-7.55	-135.28	0.00	-0.30	-4.29	-11.91	-0.86

BARRETT_IC_1 23704	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_10 23701	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_11 23702	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_12 23703	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_2 23705	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_3 23706	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_4 23707	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_5 23708	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_6 23709	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_7 23710	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_8 23711	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT_IC_9 23700	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT___1 23545	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BARRETT___2 23546	31.35 3.19 -1.20	27.12 2.17 -5.67	26.28 1.52 -10.14	25.59 2.24 -1.71	24.43 1.51 -8.03	24.37 0.85 -14.92	26.04 0.70 -18.01	22.21 1.78 -2.88	25.39 2.36 0.00	26.24 2.32 -2.70	38.75 3.12 -9.33	42.31 3.35 -11.79	42.76 3.69 -8.71	40.56 3.59 -8.27	40.52 3.50 -9.14	27.40 1.85 -10.23	29.25 2.60 -4.93	30.46 2.49 -7.55	37.55 -10.54 -135.28	35.40 3.67 0.00	34.38 3.61 0.00	31.68 3.39 -0.41	38.78 3.52 -7.06	28.15 3.05 -0.86
BAYONEEC___CTG1 323682	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -4.93	29.28 2.62 -7.55	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 0.00	31.52 3.32 0.00	27.32 2.84 -0.23

BAYONEEC___CTG10 323750	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG2 323683	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG3 323684	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG4 323685	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG5 323686	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG6 323687	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG7 323688	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG8 323689	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BAYONEEC___CTG9 323749	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
BEACON___LESR 323632	29.03 2.02 -0.06	27.51 1.48 -6.75	27.72 1.05 -12.06	25.26 1.58 -2.04	25.49 1.05 -9.54	26.97 0.61 -17.75	29.23 0.46 -21.42	22.04 1.07 -3.43	24.45 1.43 0.00	25.83 1.40 -3.22	28.05 1.75 0.00	30.58 1.92 -1.49	32.56 2.19 0.00	30.61 1.91 0.00	29.83 1.96 0.00	27.37 1.20 -10.85	29.27 1.68 -5.86	31.04 1.64 -8.98	66.78 -6.95 -160.91	34.09 2.36 0.00	33.06 2.30 0.00	30.52 2.16 -0.49	30.39 2.20 0.00	26.26 1.74 -0.27
BEAVER RIVER___HYD 24048	27.15 0.19 0.00	19.60 0.10 -0.22	15.09 0.07 -0.40	21.77 0.06 -0.07	15.28 0.06 -0.32	9.26 0.06 -0.59	8.13 0.08 -0.71	17.90 0.24 -0.11	23.31 0.29 0.00	21.75 0.43 -0.11	26.92 0.62 0.00	27.91 0.69 -0.05	31.08 0.72 0.00	29.37 0.67 0.00	28.48 0.61 0.00	16.01 0.34 -0.36	22.40 0.48 -0.19	21.13 0.41 -0.30	-94.22 -1.76 5.27	32.23 0.50 0.00	31.34 0.57 0.00	28.36 0.46 -0.02	28.39 0.20 0.00	24.39 0.14 -0.01
BEEBEE_GT_13 23619	26.36 -0.60 -0.01	19.59 -0.43 -0.74	15.57 -0.38 -1.33	21.33 -0.54 -0.23	15.59 -0.37 -1.05	10.42 -0.16 -1.96	9.61 -0.10 -2.37	17.54 -0.39 -0.38	22.63 -0.39 0.00	21.44 -0.13 -0.36	26.03 -0.26 0.00	27.22 -0.13 -0.16	30.27 -0.09 0.00	28.63 -0.07 0.00	27.78 -0.09 0.00	16.41 -0.10 -1.20	22.18 -0.20 -0.65	21.30 -0.12 -0.99	-68.39 1.02 -17.77	31.43 -0.30 0.00	30.37 -0.39 0.00	27.71 -0.22 -0.05	28.02 -0.17 0.00	24.29 0.02 -0.03
BETHLEHEM___GRP 23843	28.33 1.33 -0.06	27.04 1.01 -6.75	27.43 0.75 -12.06	24.79 1.11 -2.04	25.21 0.75 -9.55	26.79 0.42 -17.76	29.09 0.32 -21.43	21.62 0.65 -3.43	23.86 0.84 0.00	25.24 0.82 -3.22	27.32 1.02 0.00	29.81 1.15 -1.49	31.64 1.28 0.00	29.91 1.21 0.00	29.11 1.24 0.00	26.90 0.73 -10.86	28.63 1.04 -5.86	30.40 0.99 -8.98	69.46 -4.33 -160.98	33.17 1.44 0.00	32.19 1.43 0.00	29.70 1.33 -0.49	29.57 1.37 0.00	25.63 1.12 -0.27
BETHLEHEM___GS1 323560	28.33 1.33 -0.06	27.04 1.01 -6.75	27.43 0.75 -12.06	24.79 1.11 -2.04	25.21 0.75 -9.55	26.79 0.42 -17.76	29.09 0.32 -21.43	21.62 0.65 -3.43	23.86 0.84 0.00	25.24 0.82 -3.22	27.32 1.02 0.00	29.81 1.15 -1.49	31.64 1.28 0.00	29.91 1.21 0.00	29.11 1.24 0.00	26.90 0.73 -10.86	28.63 1.04 -5.86	30.40 0.99 -8.98	69.46 -4.33 -160.98	33.17 1.44 0.00	32.19 1.43 0.00	29.70 1.33 -0.49	29.57 1.37 0.00	25.63 1.12 -0.27
BETHLEHEM___GS2 323561	28.33 1.33 -0.06	27.04 1.01 -6.75	27.43 0.75 -12.06	24.79 1.11 -2.04	25.21 0.75 -9.55	26.79 0.42 -17.76	29.09 0.32 -21.43	21.62 0.65 -3.43	23.86 0.84 0.00	25.24 0.82 -3.22	27.32 1.02 0.00	29.81 1.15 -1.49	31.64 1.28 0.00	29.91 1.21 0.00	29.11 1.24 0.00	26.90 0.73 -10.86	28.63 1.04 -5.86	30.40 0.99 -8.98	69.46 -4.33 -160.98	33.17 1.44 0.00	32.19 1.43 0.00	29.70 1.33 -0.49	29.57 1.37 0.00	25.63 1.12 -0.27

BETHLEHEM___GS3 323562	28.33 1.33 -0.06	27.04 1.01 -6.75	27.43 0.75 -12.06	24.79 1.11 -2.04	25.21 0.75 -9.55	26.79 0.42 -17.76	29.09 0.32 -21.43	21.62 0.65 -3.43	23.86 0.84 0.00	25.24 0.82 -3.22	27.32 1.02 0.00	29.81 1.15 -1.49	31.64 1.28 0.00	29.91 1.21 0.00	29.11 1.24 0.00	26.90 0.73 -10.86	28.63 1.04 -5.86	30.40 0.99 -8.98	69.46 -4.33 -160.98	33.17 1.44 0.00	32.19 1.43 0.00	29.70 1.33 -0.49	29.57 1.37 0.00	25.63 1.12 -0.27
BETHLEHEM___STEEL 23779	26.32 -0.64 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.95 -0.39 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.67 -0.39 -0.52	22.70 -0.33 0.00	21.69 0.00 -0.48	26.09 -0.21 0.00	27.37 -0.03 -0.22	30.40 0.04 0.00	28.79 0.09 0.00	27.94 0.07 0.00	16.89 -0.05 -1.63	22.43 -0.18 -0.88	21.70 -0.09 -1.37	-61.47 1.06 -24.66	31.39 -0.34 0.00	30.28 -0.48 0.00	27.79 -0.17 -0.07	28.18 -0.01 0.00	24.56 0.28 -0.04
BETHPAGE_CC_5 323564	31.55 3.40 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.72 2.36 -1.71	24.52 1.59 -8.03	24.43 0.91 -14.92	26.10 0.75 -18.01	22.35 1.92 -2.88	25.58 2.56 0.00	26.43 2.51 -2.70	39.03 3.40 -9.33	42.62 3.66 -11.79	43.25 4.08 -8.80	41.78 4.00 -9.09	41.74 3.92 -9.94	27.65 2.11 -10.23	29.64 2.98 -4.93	30.83 2.86 -7.55	35.90 -12.19 -135.28	35.96 4.23 0.00	35.06 4.14 -0.16	34.10 3.81 -2.42	41.57 3.81 -9.57	28.39 3.29 -0.86
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.56 -0.40 -0.01	20.01 -0.29 -1.03	16.14 -0.32 -1.84	21.58 -0.37 -0.31	16.09 -0.26 -1.45	11.25 -0.06 -2.70	10.61 0.01 -3.26	17.83 -0.24 -0.52	22.91 -0.11 0.00	21.89 0.19 -0.49	26.35 0.05 0.00	27.64 0.24 -0.23	30.71 0.35 0.00	29.08 0.38 0.00	28.22 0.35 0.00	17.06 0.10 -1.65	22.66 0.04 -0.89	21.93 0.12 -1.39	-62.02 0.13 -25.04	31.71 -0.02 0.00	30.58 -0.18 0.00	28.06 0.11 -0.07	28.44 0.25 0.00	24.77 0.49 -0.04
BINGHAMTON___COGEN 23790	27.61 0.64 -0.02	21.63 0.44 -1.91	18.31 0.27 -3.42	22.68 0.46 -0.58	17.90 0.29 -2.71	13.82 0.18 -5.03	13.58 0.17 -6.08	18.91 0.39 -0.97	23.65 0.62 0.00	22.81 0.68 -0.91	27.13 0.83 0.00	28.54 0.94 -0.42	31.50 1.14 0.00	29.80 1.10 0.00	28.98 1.11 0.00	18.97 0.58 -3.08	24.16 0.77 -1.66	23.72 0.75 -2.55	-44.58 -3.04 -45.64	32.79 1.06 0.00	31.73 0.97 0.00	28.97 0.95 -0.14	29.18 0.99 0.00	25.20 0.88 -0.08
BLACK RIVER___HYD 24047	27.15 0.20 0.00	19.67 0.08 -0.31	15.18 0.00 -0.56	21.64 -0.09 -0.09	15.32 -0.03 -0.44	9.46 0.02 -0.83	8.40 0.06 -1.00	17.88 0.17 -0.16	23.12 0.10 0.00	21.73 0.36 -0.15	26.88 0.58 0.00	28.02 0.78 -0.07	31.14 0.77 0.00	29.41 0.71 0.00	28.45 0.58 0.00	16.11 0.30 -0.51	22.46 0.46 -0.27	21.29 0.45 -0.42	-88.91 -1.89 -0.17	32.32 0.59 0.00	31.40 0.64 0.00	28.40 0.50 -0.02	28.42 0.23 0.00	24.38 0.12 -0.01
BLISS_WT_PWR 323608	26.85 -0.11 -0.01	20.15 -0.22 -1.09	16.24 -0.32 -1.94	21.64 -0.33 -0.33	16.17 -0.27 -1.54	11.40 -0.07 -2.86	10.81 0.02 -3.45	17.99 -0.11 -0.55	23.19 0.17 0.00	22.23 0.51 -0.52	26.76 0.46 0.00	28.14 0.72 -0.24	31.24 0.88 0.00	29.53 0.83 0.00	28.70 0.82 0.00	17.37 0.31 -1.75	23.02 0.34 -0.94	22.18 0.30 -1.46	-62.26 -1.43 -26.36	32.03 0.30 0.00	30.99 0.23 0.00	28.36 0.40 -0.08	28.83 0.64 0.00	25.09 0.81 -0.04
BLUE_CIRC_CHEM_DRP 24182	28.45 1.44 -0.06	26.95 1.05 -6.63	27.25 0.78 -11.85	24.79 1.15 -2.00	25.07 0.79 -9.38	26.49 0.44 -17.44	28.74 0.36 -21.04	21.71 0.79 -3.37	24.07 1.05 0.00	25.40 1.02 -3.16	27.57 1.27 0.00	30.05 1.41 -1.46	31.92 1.56 0.00	30.18 1.48 0.00	29.37 1.50 0.00	26.84 0.87 -10.66	28.72 1.23 -5.76	30.42 1.18 -8.82	65.85 -5.06 -158.10	33.45 1.72 0.00	32.46 1.70 0.00	29.93 1.57 -0.48	29.80 1.61 0.00	25.84 1.32 -0.27
BOC_GAS_DRP 24189	28.42 1.41 -0.06	26.97 1.01 -6.68	27.31 0.75 -11.94	24.77 1.11 -2.02	25.11 0.76 -9.45	26.61 0.43 -17.57	28.90 0.35 -21.21	21.74 0.80 -3.40	24.08 1.06 0.00	25.42 1.03 -3.18	27.58 1.28 0.00	30.06 1.41 -1.47	31.92 1.56 0.00	30.19 1.49 0.00	29.36 1.49 0.00	26.91 0.85 -10.74	28.75 1.21 -5.80	30.47 1.16 -8.89	67.16 -4.97 -159.32	33.44 1.71 0.00	32.44 1.68 0.00	29.93 1.56 -0.48	29.79 1.59 0.00	25.84 1.32 -0.27
BORALEX_4TH_BRANCH 23824	28.86 1.85 -0.06	27.35 1.29 -6.79	27.72 0.97 -12.13	25.11 1.41 -2.05	25.53 1.03 -9.60	27.08 0.61 -17.85	29.40 0.51 -21.55	22.14 1.15 -3.45	24.51 1.49 0.00	25.91 1.46 -3.23	28.09 1.80 0.00	30.66 1.99 -1.50	32.52 2.16 0.00	30.66 1.96 0.00	29.82 1.95 0.00	27.39 1.16 -10.92	29.30 1.68 -5.90	31.05 1.59 -9.03	67.58 -7.13 -161.89	34.16 2.43 0.00	33.18 2.41 0.00	30.62 2.25 -0.49	30.56 2.36 0.00	26.41 1.89 -0.28
BOWLINE___1 23526	29.63 2.63 -0.05	26.65 1.79 -5.58	25.85 1.26 -9.98	25.20 1.87 -1.69	24.07 1.27 -7.90	24.02 0.73 -14.68	25.69 0.63 -17.72	21.98 1.60 -2.84	25.14 2.11 0.00	25.92 2.05 -2.66	28.89 2.59 0.00	31.20 2.80 -1.23	33.48 3.12 0.00	31.75 3.05 0.00	30.87 3.00 0.00	25.95 1.67 -8.98	28.92 2.35 -4.85	30.10 2.25 -7.43	36.54 -9.40 -133.12	35.05 3.32 0.00	34.03 3.26 0.00	31.28 3.00 -0.40	31.17 2.97 0.00	27.01 2.54 -0.23
BOWLINE___2 23595	29.63 2.63 -0.05	26.65 1.79 -5.58	25.86 1.26 -9.98	25.20 1.87 -1.69	24.07 1.27 -7.90	24.02 0.73 -14.68	25.70 0.63 -17.72	21.98 1.60 -2.84	25.14 2.11 0.00	25.92 2.05 -2.66	28.89 2.59 0.00	31.20 2.80 -1.23	33.48 3.12 0.00	31.76 3.05 0.00	30.87 3.00 0.00	25.96 1.67 -8.98	28.93 2.35 -4.85	30.10 2.25 -7.43	36.54 -9.40 -133.13	35.05 3.32 0.00	34.03 3.26 0.00	31.29 3.01 -0.40	31.17 2.97 0.00	27.01 2.54 -0.23
BROOKHAVEN___DRP 24191	31.40 3.25 -1.20	27.10 2.15 -5.67	26.27 1.51 -10.14	25.58 2.23 -1.71	24.43 1.50 -8.03	24.38 0.85 -14.92	26.04 0.69 -18.01	22.24 1.81 -2.88	25.43 2.40 0.00	26.30 2.39 -2.70	38.95 3.32 -9.33	42.51 3.55 -11.79	43.23 3.99 -8.87	42.39 3.97 -9.72	42.34 3.91 -10.56	27.68 2.14 -10.23	29.67 3.01 -4.93	30.91 2.94 -7.55	35.45 -12.64 -135.28	36.07 4.34 0.00	35.23 4.19 -0.28	35.64 3.80 -3.96	43.43 3.74 -11.51	28.28 3.18 -0.86
BROOKLYN_NAVY_YARD 23515	29.96 2.96 -0.05	26.98 2.03 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.33 1.41 -8.03	24.34 0.81 -14.92	26.05 0.70 -18.01	22.23 1.80 -2.88	25.40 2.38 0.00	26.22 2.30 -2.70	29.21 2.91 0.00	31.55 3.12 -1.25	33.82 3.46 0.00	32.11 3.41 0.00	31.25 3.38 0.00	26.30 1.87 -9.13	29.26 2.61 -4.93	30.44 2.47 -7.55	37.89 -10.22 -135.30	35.38 3.66 0.00	34.34 3.57 0.00	31.60 3.31 -0.41	31.51 3.31 0.00	27.31 2.83 -0.23
BROOKLYN___ARMY_DRP 323595	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23

BROOME_2_LFGE 323671	27.61 0.64 -0.02	21.63 0.44 -1.91	18.31 0.27 -3.42	22.68 0.46 -0.58	17.90 0.29 -2.71	13.82 0.18 -5.03	13.58 0.17 -6.08	18.91 0.39 -0.97	23.65 0.62 0.00	22.81 0.68 -0.91	27.13 0.83 0.00	28.54 0.94 -0.42	31.50 1.14 0.00	29.80 1.10 0.00	28.98 1.11 0.00	18.97 0.58 -3.08	24.16 0.77 -1.66	23.72 0.75 -2.55	-44.58 -3.04 -45.64	32.79 1.06 0.00	31.73 0.97 0.00	28.97 0.95 -0.14	29.18 0.99 0.00	25.20 0.88 -0.08
BROOME___LFGE 323600	27.61 0.64 -0.02	21.63 0.44 -1.91	18.31 0.27 -3.42	22.68 0.46 -0.58	17.90 0.29 -2.71	13.82 0.18 -5.03	13.58 0.17 -6.08	18.91 0.39 -0.97	23.65 0.62 0.00	22.81 0.68 -0.91	27.13 0.83 0.00	28.54 0.94 -0.42	31.50 1.14 0.00	29.80 1.10 0.00	28.98 1.11 0.00	18.97 0.58 -3.08	24.16 0.77 -1.66	23.72 0.75 -2.55	-44.58 -3.04 -45.64	32.79 1.06 0.00	31.73 0.97 0.00	28.97 0.95 -0.14	29.18 0.99 0.00	25.20 0.88 -0.08
BURROWS___LYONSDAL 23803	27.51 0.56 0.00	19.83 0.36 -0.21	15.23 0.25 -0.37	22.04 0.34 -0.06	15.43 0.23 -0.29	9.30 0.15 -0.54	8.14 0.15 -0.66	18.06 0.41 -0.10	23.60 0.58 0.00	21.97 0.66 -0.10	27.20 0.91 0.00	28.22 1.00 -0.04	31.51 1.15 0.00	29.81 1.11 0.00	28.92 1.05 0.00	16.21 0.57 -0.33	22.69 0.79 -0.18	21.43 0.73 -0.27	-90.71 -3.11 0.42	32.75 1.02 0.00	31.78 1.01 0.00	28.78 0.88 -0.02	28.90 0.71 0.00	24.82 0.57 -0.01
CAITHNESS_CC_1 323624	31.40 3.25 -1.20	27.11 2.16 -5.67	26.27 1.51 -10.14	25.59 2.23 -1.71	24.43 1.51 -8.03	24.39 0.86 -14.92	26.04 0.70 -18.01	22.24 1.82 -2.88	25.43 2.40 0.00	26.30 2.38 -2.70	38.93 3.30 -9.33	42.49 3.53 -11.79	43.20 3.96 -8.87	42.33 3.94 -9.69	42.28 3.87 -10.54	27.65 2.11 -10.23	29.63 2.97 -4.93	30.87 2.90 -7.55	35.63 -12.46 -135.28	36.00 4.28 0.00	35.17 4.13 -0.27	35.54 3.75 -3.90	43.33 3.70 -11.43	28.26 3.16 -0.86
CALPINE BETH_PAGE_GT4 24209	31.52 3.37 -1.20	27.23 2.27 -5.67	26.35 1.59 -10.14	25.70 2.34 -1.71	24.51 1.58 -8.03	24.43 0.90 -14.92	26.09 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.41 2.50 -2.70	39.01 3.38 -9.33	42.59 3.63 -11.79	43.20 4.06 -8.78	41.53 3.97 -8.86	41.49 3.90 -9.72	27.64 2.10 -10.23	29.62 2.96 -4.93	30.81 2.84 -7.55	36.02 -12.08 -135.28	35.92 4.20 0.00	34.98 4.11 -0.11	33.52 3.78 -1.86	40.85 3.78 -8.87	28.39 3.28 -0.86
CALPINE_BETH_PAGE_GT_4 323586	31.52 3.37 -1.20	27.23 2.27 -5.67	26.35 1.59 -10.14	25.70 2.34 -1.71	24.51 1.58 -8.03	24.43 0.90 -14.92	26.09 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.41 2.50 -2.70	39.01 3.38 -9.33	42.59 3.63 -11.79	43.20 4.06 -8.78	41.53 3.97 -8.86	41.49 3.90 -9.72	27.64 2.10 -10.23	29.62 2.96 -4.93	30.81 2.84 -7.55	36.02 -12.08 -135.28	35.92 4.20 0.00	34.98 4.11 -0.11	33.52 3.78 -1.86	40.85 3.78 -8.87	28.39 3.28 -0.86
CALPINE_BP_GT1 23823	31.52 3.37 -1.20	27.23 2.27 -5.67	26.35 1.59 -10.14	25.70 2.34 -1.71	24.51 1.58 -8.03	24.43 0.90 -14.92	26.09 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.41 2.50 -2.70	39.01 3.38 -9.33	42.59 3.63 -11.79	43.20 4.06 -8.78	41.53 3.97 -8.86	41.49 3.90 -9.72	27.64 2.10 -10.23	29.62 2.96 -4.93	30.81 2.84 -7.55	36.02 -12.08 -135.28	35.92 4.20 0.00	34.98 4.11 -0.11	33.52 3.78 -1.86	40.85 3.78 -8.87	28.39 3.28 -0.86
CALSPAN___DRP 24200	26.32 -0.64 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.95 -0.39 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.67 -0.39 -0.52	22.70 -0.33 0.00	21.69 0.00 -0.48	26.09 -0.21 0.00	27.37 -0.03 -0.22	30.40 0.04 0.00	28.79 0.09 0.00	27.94 0.07 0.00	16.89 -0.05 -1.63	22.43 -0.18 -0.88	21.70 -0.09 -1.37	-61.47 1.06 -24.66	31.39 -0.34 0.00	30.28 -0.48 0.00	27.79 -0.17 -0.07	28.18 -0.01 0.00	24.56 0.28 -0.04
CANDIGU_WT_PWR 323617	27.14 0.18 -0.01	20.68 0.07 -1.33	16.93 -0.05 -2.37	22.04 0.00 -0.40	16.73 -0.04 -1.87	12.11 0.01 -3.48	11.60 0.05 -4.21	18.28 0.06 -0.67	23.34 0.31 0.00	22.35 0.51 -0.63	26.84 0.54 0.00	28.18 0.71 -0.29	31.26 0.89 0.00	29.60 0.90 0.00	28.78 0.91 0.00	17.86 0.42 -2.13	23.37 0.49 -1.15	22.69 0.50 -1.77	-57.42 -1.97 -31.75	32.34 0.61 0.00	31.25 0.49 0.00	28.63 0.65 -0.10	28.95 0.76 0.00	25.06 0.77 -0.05
CARR STREET_E_SYR 24060	26.90 -0.06 0.00	19.78 -0.05 -0.56	15.54 -0.08 -0.99	21.71 -0.10 -0.17	15.61 -0.08 -0.79	10.04 -0.04 -1.47	9.09 -0.02 -1.77	17.77 -0.06 -0.28	23.01 -0.01 0.00	21.56 0.09 -0.27	26.41 0.11 0.00	27.49 0.20 -0.12	30.63 0.27 0.00	28.97 0.27 0.00	28.11 0.24 -0.90	16.31 0.10 -0.48	22.33 0.12 -0.74	21.30 0.14 -13.29	-74.37 -0.47 -13.29	31.85 0.13 0.00	30.87 0.10 0.00	28.03 0.11 -0.04	28.30 0.11 0.00	24.42 0.15 -0.02
CARTHAGE___PAPER 23857	27.23 0.28 0.00	19.71 0.15 -0.28	15.21 0.09 -0.50	21.79 0.06 -0.08	15.37 0.07 -0.39	9.42 0.07 -0.73	8.32 0.09 -0.89	17.97 0.28 -0.14	23.31 0.29 0.00	21.83 0.48 -0.13	27.00 0.71 0.00	28.07 0.83 -0.06	31.18 0.82 0.00	29.47 0.77 0.00	28.56 0.69 0.00	16.16 0.40 -0.45	22.53 0.56 -0.24	21.31 0.51 -0.37	-91.32 -2.20 1.93	32.42 0.70 0.00	31.50 0.74 0.00	28.50 0.60 -0.02	28.51 0.32 0.00	24.45 0.20 -0.01
CASSADAGA_WT_PWR 323784	26.70 -0.26 -0.01	19.95 -0.39 -1.06	16.10 -0.42 -1.90	21.52 -0.44 -0.32	16.17 -0.23 -1.50	11.37 -0.04 -2.79	10.80 0.09 -3.37	18.23 0.15 -0.54	23.51 0.49 0.00	22.58 0.86 -0.51	27.15 0.85 0.00	28.61 1.20 -0.23	31.84 1.48 0.00	30.16 1.46 0.00	29.23 1.36 0.00	17.55 0.53 -1.71	23.22 0.57 -0.92	22.58 0.73 -1.43	-64.60 -3.17 -25.76	32.46 0.73 0.00	31.52 0.76 0.00	28.89 0.93 -0.08	29.25 1.06 0.00	25.46 1.17 -0.04
CE_DUNWOOD___DRP 24194	29.79 2.79 -0.05	26.85 1.90 -5.67	26.08 1.34 -10.13	25.35 1.99 -1.71	24.26 1.34 -8.02	24.29 0.77 -14.90	26.00 0.67 -17.99	22.12 1.69 -2.88	25.27 2.24 0.00	26.08 2.17 -2.70	29.04 2.75 0.00	31.38 2.96 -1.25	33.65 3.28 0.00	31.92 3.22 0.00	31.04 3.17 0.00	26.19 1.76 -9.11	29.12 2.47 -4.92	30.32 2.35 -7.54	38.13 -9.83 -135.14	35.22 3.49 0.00	34.19 3.42 0.00	31.44 3.15 -0.41	31.33 3.14 0.00	27.16 2.68 -0.23
CE_MILLWOOD___DRP 24193	29.73 2.73 -0.05	26.79 1.86 -5.66	26.03 1.31 -10.11	25.30 1.95 -1.71	24.21 1.31 -8.00	24.24 0.76 -14.87	25.94 0.65 -17.95	22.08 1.66 -2.87	25.21 2.19 0.00	26.03 2.13 -2.70	28.99 2.69 0.00	31.30 2.88 -1.25	33.57 3.21 0.00	31.84 3.14 0.00	30.96 3.09 0.00	26.12 1.72 -9.10	29.06 2.42 -4.91	30.25 2.31 -7.53	38.02 -9.65 -134.85	35.14 3.41 0.00	34.11 3.35 0.00	31.38 3.09 -0.41	31.26 3.07 0.00	27.09 2.62 -0.23
CE_NYC2_DRP 24202	30.01 3.01 -0.05	27.00 2.05 -5.68	26.20 1.44 -10.14	25.51 2.15 -1.71	24.37 1.45 -8.03	24.37 0.84 -14.92	26.08 0.72 -18.01	22.28 1.85 -2.88	25.48 2.46 0.00	26.30 2.38 -2.70	29.30 3.00 0.00	31.63 3.21 -1.25	33.91 3.55 0.00	32.21 3.51 0.00	31.35 3.47 0.00	26.35 1.92 -9.13	29.34 2.68 -4.93	30.51 2.54 -7.55	37.71 -10.41 -135.30	35.48 3.75 0.00	34.44 3.68 0.00	31.71 3.42 -0.41	31.57 3.38 0.00	27.39 2.91 -0.23

CE_NYC_DRP 24195	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.49 2.13 -1.71	24.36 1.44 -8.03	24.36 0.83 -14.92	26.07 0.72 -18.01	22.26 1.83 -2.88	25.45 2.43 0.00	26.26 2.35 -2.70	29.27 2.97 0.00	31.60 3.18 -1.25	33.90 3.54 0.00	32.19 3.49 0.00	31.31 3.44 0.00	26.34 1.90 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.71 -10.40 -135.30	35.47 3.74 0.00	34.42 3.65 0.00	31.67 3.38 -0.41	31.56 3.36 0.00	27.35 2.87 -0.23
CHAFFEE___LFGE 323603	26.46 -0.50 -0.01	19.93 -0.39 -1.05	16.09 -0.40 -1.88	21.47 -0.49 -0.32	16.04 -0.35 -1.48	11.26 -0.11 -2.76	10.64 -0.03 -3.33	17.76 -0.32 -0.53	22.82 -0.20 0.00	21.83 0.12 -0.50	26.25 -0.05 0.00	27.56 0.15 -0.23	30.61 0.25 0.00	28.99 0.29 0.00	28.14 0.26 0.00	17.04 0.05 -1.69	22.60 -0.04 -0.91	21.87 0.04 -1.42	-61.32 0.38 -25.49	31.60 -0.13 0.00	30.49 -0.28 0.00	27.95 0.00 -0.08	28.36 0.17 0.00	24.70 0.41 -0.04
CHATEAUG_WT_PWR 323614	26.13 -0.82 0.00	18.83 -0.45 0.00	14.44 -0.17 0.00	21.46 -0.18 0.00	14.83 -0.07 0.00	8.59 -0.02 0.00	7.33 -0.01 0.00	17.51 -0.03 0.00	22.96 -0.07 0.00	20.99 -0.22 0.00	26.10 -0.19 0.00	26.87 -0.30 0.00	29.94 -0.42 0.00	28.24 -0.46 0.00	27.45 -0.42 0.00	15.12 -0.19 0.00	21.46 -0.26 0.00	20.12 -0.30 0.00	-121.64 1.10 35.55	31.35 -0.38 0.00	30.40 -0.36 0.00	27.52 -0.36 0.00	27.81 -0.38 0.00	23.82 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	26.12 -0.82 0.00	18.81 -0.46 0.00	14.43 -0.19 0.00	21.44 -0.21 0.00	14.81 -0.09 0.00	8.57 -0.04 0.00	7.31 -0.03 0.00	17.48 -0.06 0.00	22.91 -0.11 0.00	20.96 -0.26 0.00	26.05 -0.24 0.00	26.82 -0.36 0.00	29.88 -0.48 0.00	28.19 -0.51 0.00	27.39 -0.48 0.00	15.08 -0.23 0.00	21.42 -0.31 0.00	20.08 -0.34 0.00	-120.73 1.33 34.87	31.32 -0.41 0.00	30.36 -0.40 0.00	27.47 -0.41 0.00	27.76 -0.43 0.00	23.78 -0.46 0.00
CHAUTAUQUA___LFGE 323629	26.61 -0.34 -0.01	20.00 -0.32 -1.05	16.13 -0.36 -1.87	21.57 -0.39 -0.32	16.14 -0.24 -1.48	11.31 -0.05 -2.75	10.70 0.05 -3.32	18.05 -0.03 -0.53	23.23 0.21 0.00	22.23 0.53 -0.50	26.75 0.45 0.00	28.10 0.69 -0.23	31.28 0.91 0.00	29.61 0.91 0.00	28.72 0.85 0.00	17.30 0.31 -1.68	22.94 0.30 -0.91	22.25 0.42 -1.41	-63.33 -1.48 -25.34	32.10 0.38 0.00	31.04 0.28 0.00	28.46 0.51 -0.07	28.86 0.67 0.00	25.09 0.80 -0.04
CH_MIDHUDSON___DRP 24192	29.71 2.71 -0.05	26.94 1.86 -5.81	26.31 1.31 -10.37	25.35 1.95 -1.75	24.44 1.33 -8.21	24.64 0.76 -15.27	26.42 0.66 -18.42	22.17 1.67 -2.95	25.23 2.21 0.00	26.11 2.13 -2.77	28.96 2.66 0.00	31.31 2.86 -1.28	33.54 3.18 0.00	31.81 3.11 0.00	30.93 3.06 0.00	26.36 1.72 -9.33	29.20 2.43 -5.04	30.46 2.31 -7.72	41.50 -9.73 -138.41	35.16 3.44 0.00	34.13 3.36 0.00	31.39 3.09 -0.42	31.25 3.06 0.00	27.08 2.61 -0.24
CH_MISC_IPPS 23765	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23
CH_RES_BVR_FALLS 23983	26.85 -0.10 0.00	19.08 -0.07 0.13	14.33 -0.06 0.23	21.48 -0.13 0.04	14.61 -0.10 0.19	8.18 -0.09 0.34	6.83 -0.09 0.41	17.37 -0.11 0.07	22.89 -0.13 0.00	21.03 -0.12 0.06	26.19 -0.11 0.00	27.05 -0.10 0.03	30.26 -0.10 0.00	28.56 -0.14 0.00	27.69 -0.18 0.00	14.99 -0.11 0.21	21.50 -0.12 0.11	20.19 -0.06 0.17	-71.05 0.27 -15.86	31.63 -0.10 0.00	30.67 -0.09 0.00	27.79 -0.08 0.01	28.11 -0.09 0.00	24.16 -0.07 0.00
CH_RES_NIAGARA 23895	25.22 -1.74 -0.01	19.07 -1.14 -0.94	15.40 -0.89 -1.67	20.66 -1.26 -0.28	15.37 -0.85 -1.33	10.69 -0.38 -2.46	10.04 -0.27 -2.97	17.04 -0.98 -0.48	21.83 -1.19 0.00	20.84 -0.81 -0.45	24.95 -1.35 0.00	26.08 -1.30 -0.21	28.96 -1.41 0.00	27.43 -1.27 0.00	26.61 -1.26 0.00	16.03 -0.79 -1.51	21.33 -1.21 -0.81	20.61 -1.06 -1.25	-59.11 5.73 -22.35	29.89 -1.84 0.00	28.81 -1.95 0.00	26.45 -1.50 -0.07	26.90 -1.29 0.00	23.53 -0.75 -0.04
CH_RES_SYRACUSE 23985	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
CLINTON_WT_PWR 323605	26.13 -0.82 0.00	18.83 -0.45 0.00	14.44 -0.17 0.00	21.46 -0.18 0.00	14.83 -0.07 0.00	8.59 -0.02 0.00	7.33 -0.01 0.00	17.51 -0.03 0.00	22.96 -0.07 0.00	20.99 -0.22 0.00	26.10 -0.19 0.00	26.87 -0.30 0.00	29.94 -0.42 0.00	28.24 -0.46 0.00	27.45 -0.42 0.00	15.12 -0.19 0.00	21.46 -0.26 0.00	20.12 -0.30 0.00	-121.64 1.10 35.55	31.35 -0.38 0.00	30.40 -0.36 0.00	27.52 -0.36 0.00	27.81 -0.38 0.00	23.82 -0.42 0.00
CLINTON___LFGE 323618	26.42 -0.53 0.00	19.03 -0.24 0.00	14.59 -0.03 0.00	21.69 0.04 0.00	14.99 0.09 0.00	8.69 0.09 0.00	7.42 0.08 0.00	17.73 0.19 0.00	23.27 0.25 0.00	21.31 0.10 0.00	26.49 0.19 0.00	27.29 0.11 0.00	30.40 0.04 0.00	28.67 -0.03 0.00	27.88 0.01 0.00	15.36 0.05 0.00	21.81 0.08 0.00	20.47 0.05 0.00	-122.99 -0.43 35.37	31.86 0.14 0.00	30.88 0.12 0.00	27.96 0.08 0.00	28.24 0.05 0.00	24.16 -0.08 0.00
COLONIE_LFGE___ 323577	28.73 1.72 -0.06	27.40 1.22 -6.91	27.86 0.90 -12.34	25.05 1.32 -2.09	25.60 0.93 -9.77	27.31 0.54 -18.16	29.70 0.44 -21.92	22.07 1.01 -3.51	24.34 1.32 0.00	25.79 1.29 -3.29	27.92 1.62 0.00	30.49 1.79 -1.52	32.35 1.99 0.00	30.54 1.84 0.00	29.74 1.86 0.00	27.51 1.09 -11.10	29.30 1.58 -6.00	31.12 1.50 -9.19	71.92 -6.60 -165.71	33.98 2.26 0.00	32.98 2.22 0.00	30.42 2.04 -0.50	30.29 2.09 0.00	26.20 1.68 -0.28
COPENHAGEN_WT_PWR 323753	27.10 0.15 0.00	19.66 0.05 -0.33	15.17 -0.04 -0.59	21.56 -0.19 -0.10	15.29 -0.08 -0.47	9.47 -0.01 -0.87	8.43 0.04 -1.05	17.81 0.10 -0.17	22.98 -0.05 0.00	21.61 0.24 -0.16	26.75 0.46 0.00	27.94 0.69 -0.07	31.05 0.69 0.00	29.33 0.63 0.00	28.36 0.49 0.00	16.08 0.24 -0.53	22.41 0.39 -0.29	21.26 0.40 -0.44	-87.65 -1.66 -1.20	32.24 0.51 0.00	31.32 0.56 0.00	28.32 0.42 -0.02	28.36 0.17 0.00	24.34 0.08 -0.01
CORNELL_____ 23752	27.73 0.77 -0.01	21.12 0.51 -1.34	17.37 0.36 -2.39	22.57 0.53 -0.40	17.14 0.35 -1.89	12.33 0.20 -3.51	11.77 0.19 -4.24	18.69 0.47 -0.68	23.75 0.72 0.00	22.59 0.74 -0.64	27.22 0.92 0.00	28.54 1.07 -0.29	31.71 1.36 0.00	30.04 1.34 0.00	29.19 1.32 0.00	18.15 0.70 -2.15	23.82 0.93 -1.16	23.10 0.90 -1.78	-59.08 -3.74 -31.85	33.02 1.30 0.00	32.00 1.23 0.00	29.14 1.16 -0.10	29.33 1.13 0.00	25.28 0.98 -0.05

COXSACKIE___GT 23611	29.10 2.10 -0.05	26.73 1.46 -5.99	26.39 1.07 -10.71	25.02 1.57 -1.81	24.45 1.07 -8.48	24.98 0.61 -15.76	26.87 0.51 -19.02	21.82 1.23 -3.05	24.66 1.64 0.00	25.64 1.57 -2.86	28.22 1.93 0.00	30.59 2.09 -1.32	32.69 2.33 0.00	31.06 2.36 0.00	30.27 2.40 0.00	26.30 1.35 -9.64	28.85 1.91 -5.20	30.28 1.88 -7.97	47.68 -8.02 -142.89	34.57 2.85 0.00	33.53 2.77 0.00	30.82 2.51 -0.43	30.68 2.48 0.00	26.53 2.04 -0.24
CPV_VALLEY___CC1 323721	29.20 2.21 -0.05	26.04 1.50 -5.27	25.08 1.05 -9.41	24.80 1.57 -1.59	23.41 1.06 -7.45	23.07 0.61 -13.85	24.59 0.52 -16.72	21.56 1.34 -2.68	24.80 1.77 0.00	25.44 1.72 -2.51	28.47 2.18 0.00	30.69 2.36 -1.16	32.99 2.63 0.00	31.29 2.59 0.00	30.41 2.54 0.00	25.20 1.42 -8.47	28.30 1.99 -4.57	29.34 1.91 -7.01	30.38 -8.04 -125.60	34.55 2.82 0.00	33.53 2.76 0.00	30.81 2.55 -0.38	30.71 2.52 0.00	26.61 2.15 -0.21
CPV_VALLEY___CC2 323722	29.20 2.21 -0.05	26.04 1.50 -5.27	25.08 1.05 -9.41	24.80 1.57 -1.59	23.41 1.06 -7.45	23.07 0.61 -13.85	24.59 0.52 -16.72	21.56 1.34 -2.68	24.80 1.77 0.00	25.44 1.72 -2.51	28.47 2.18 0.00	30.69 2.36 -1.16	32.99 2.63 0.00	31.29 2.59 0.00	30.41 2.54 0.00	25.20 1.42 -8.47	28.30 1.99 -4.57	29.34 1.91 -7.01	30.38 -8.04 -125.60	34.55 2.82 0.00	33.53 2.76 0.00	30.81 2.55 -0.38	30.71 2.52 0.00	26.61 2.15 -0.21
CRESCENT___HYD 24018	28.73 1.72 -0.06	27.40 1.22 -6.91	27.86 0.90 -12.34	25.05 1.32 -2.09	25.60 0.93 -9.77	27.31 0.54 -18.16	29.70 0.44 -21.92	22.07 1.01 -3.51	24.34 1.32 0.00	25.79 1.29 -3.29	27.92 1.62 0.00	30.49 1.79 -1.52	32.35 1.99 0.00	30.54 1.84 0.00	29.74 1.86 0.00	27.51 1.09 -11.10	29.30 1.58 -6.00	31.12 1.50 -9.19	71.92 -6.60 -165.71	33.98 2.26 0.00	32.98 2.22 0.00	30.42 2.04 -0.50	30.29 2.09 0.00	26.20 1.68 -0.28
CRICKET___VALLEY_CC1 323756	29.35 2.35 -0.05	26.74 1.62 -5.85	26.21 1.15 -10.45	25.11 1.70 -1.77	24.34 1.17 -8.27	24.68 0.68 -15.38	26.49 0.58 -18.56	21.99 1.47 -2.97	24.94 1.92 0.00	25.83 1.83 -2.79	28.54 2.24 0.00	30.81 2.35 -1.29	32.92 2.56 0.00	31.18 2.48 0.00	30.30 2.43 0.00	26.12 1.40 -9.40	28.81 2.00 -5.08	30.11 1.90 -7.78	44.28 -7.98 -139.45	34.53 2.80 0.00	33.52 2.75 0.00	30.85 2.55 -0.42	30.74 2.55 0.00	26.67 2.19 -0.24
CRICKET___VALLEY_CC2 323757	29.35 2.35 -0.05	26.74 1.62 -5.85	26.21 1.15 -10.45	25.11 1.70 -1.77	24.34 1.17 -8.27	24.68 0.68 -15.38	26.49 0.58 -18.56	21.99 1.47 -2.97	24.94 1.92 0.00	25.83 1.83 -2.79	28.54 2.24 0.00	30.81 2.35 -1.29	32.92 2.56 0.00	31.18 2.48 0.00	30.30 2.43 0.00	26.12 1.40 -9.40	28.81 2.00 -5.08	30.11 1.90 -7.78	44.28 -7.98 -139.45	34.53 2.80 0.00	33.52 2.75 0.00	30.85 2.55 -0.42	30.74 2.55 0.00	26.67 2.19 -0.24
CRICKET___VALLEY_CC3 323758	29.35 2.35 -0.05	26.74 1.62 -5.85	26.21 1.15 -10.45	25.11 1.70 -1.77	24.34 1.17 -8.27	24.68 0.68 -15.38	26.49 0.58 -18.56	21.99 1.47 -2.97	24.94 1.92 0.00	25.83 1.83 -2.79	28.54 2.24 0.00	30.81 2.35 -1.29	32.92 2.56 0.00	31.18 2.48 0.00	30.30 2.43 0.00	26.12 1.40 -9.40	28.81 2.00 -5.08	30.11 1.90 -7.78	44.28 -7.98 -139.45	34.53 2.80 0.00	33.52 2.75 0.00	30.85 2.55 -0.42	30.74 2.55 0.00	26.67 2.19 -0.24
CRUCIBLE_METL_DRP 24180	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
DAHOWA___HYDRO 323763	29.14 2.13 -0.06	27.76 1.47 -7.01	28.19 1.04 -12.53	25.29 1.53 -2.12	25.87 1.06 -9.92	27.66 0.62 -18.44	30.11 0.52 -22.25	22.38 1.27 -3.56	24.63 1.61 0.00	26.16 1.61 -3.34	28.44 2.14 0.00	31.02 2.30 -1.54	32.92 2.56 0.00	31.05 2.35 0.00	30.30 2.43 0.00	27.99 1.41 -11.27	29.88 2.07 -6.09	31.73 1.98 -9.33	72.51 -8.61 -168.31	34.72 2.99 0.00	33.69 2.93 0.00	31.07 2.69 -0.51	30.89 2.69 0.00	26.67 2.14 -0.29
DANC___LFGE 323619	26.93 -0.02 0.00	19.61 -0.05 -0.39	15.22 -0.10 -0.70	21.53 -0.22 -0.12	15.32 -0.13 -0.56	9.59 -0.05 -1.03	8.57 -0.01 -1.24	17.73 -0.02 -0.20	22.92 -0.10 0.00	21.51 0.12 -0.19	26.53 0.24 0.00	27.66 0.40 -0.09	30.77 0.41 0.00	29.09 0.39 0.00	28.16 0.29 0.00	16.06 0.11 -0.63	22.23 0.16 -0.34	21.14 0.19 -0.52	-83.15 -0.79 -4.83	31.94 0.21 0.00	31.01 0.25 0.00	28.03 0.12 -0.03	28.16 -0.04 0.00	24.22 -0.04 -0.02
DANSKAMMER___1 23586	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23
DANSKAMMER___2 23589	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23
DANSKAMMER___3 23590	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23
DANSKAMMER___4 23591	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23
DANSKAMMER___DIESEL 23592	29.80 2.80 -0.05	26.91 1.91 -5.72	26.19 1.36 -10.22	25.39 2.02 -1.73	24.35 1.36 -8.09	24.43 0.79 -15.03	26.16 0.68 -18.14	22.17 1.72 -2.91	25.31 2.29 0.00	26.14 2.20 -2.72	29.08 2.78 0.00	31.43 3.00 -1.26	33.72 3.35 0.00	32.00 3.29 0.00	31.11 3.24 0.00	26.31 1.81 -9.19	29.25 2.56 -4.96	30.47 2.44 -7.61	38.90 -10.22 -136.31	35.33 3.61 0.00	34.29 3.53 0.00	31.53 3.23 -0.41	31.38 3.19 0.00	27.19 2.71 -0.23

DASHVILLE___HYD 23610	29.21 2.21 -0.05	26.52 1.50 -5.75	25.95 1.06 -10.28	24.95 1.57 -1.74	24.10 1.06 -8.13	24.34 0.61 -15.12	26.12 0.52 -18.25	21.82 1.35 -2.92	24.81 1.78 0.00	25.69 1.74 -2.74	28.48 2.19 0.00	30.82 2.38 -1.27	32.98 2.62 0.00	31.29 2.59 0.00	30.43 2.56 0.00	25.99 1.43 -9.25	28.74 2.02 -4.99	30.00 1.93 -7.65	41.86 -8.07 -137.12	34.56 2.83 0.00	33.55 2.78 0.00	30.86 2.56 -0.42	30.73 2.53 0.00	26.64 2.16 -0.23
DELAWARE___LFGE 323621	28.39 1.42 -0.02	22.81 0.97 -2.56	19.89 0.70 -4.57	23.45 1.04 -0.77	19.21 0.69 -3.62	15.72 0.38 -6.73	15.79 0.33 -8.12	19.68 0.84 -1.30	24.19 1.16 0.00	23.64 1.21 -1.22	27.81 1.51 0.00	29.37 1.63 -0.56	32.21 1.85 0.00	30.50 1.80 0.00	29.63 1.76 0.00	20.39 0.96 -4.12	25.31 1.36 -2.22	25.14 1.31 -3.41	-31.67 -5.51 -61.03	33.67 1.94 0.00	32.65 1.88 0.00	29.79 1.72 -0.19	29.89 1.70 0.00	25.80 1.45 -0.10
DOGLEVILLE___HYD 23807	27.80 0.85 0.00	19.86 0.58 0.00	15.06 0.44 0.00	22.22 0.58 0.00	15.26 0.36 0.00	8.80 0.19 0.00	7.47 0.13 0.00	17.83 0.29 0.00	23.52 0.49 0.00	21.77 0.56 0.00	27.10 0.80 0.00	28.04 0.86 0.00	31.44 1.08 0.00	29.70 1.00 0.00	28.86 0.99 0.00	15.92 0.61 0.00	22.81 1.08 0.00	21.50 1.07 0.00	-90.23 -4.82 -1.78	33.25 1.52 0.00	32.25 1.48 0.00	29.26 1.38 0.00	29.54 1.34 0.00	25.23 0.99 0.00
DUNKIRK___1 23563	26.62 -0.34 -0.01	20.02 -0.30 -1.04	16.14 -0.34 -1.86	21.59 -0.37 -0.31	16.15 -0.23 -1.48	11.31 -0.05 -2.74	10.70 0.04 -3.31	18.02 -0.05 -0.53	23.19 0.17 0.00	22.19 0.48 -0.50	26.70 0.40 0.00	28.04 0.64 -0.23	31.21 0.85 0.00	29.53 0.83 0.00	28.65 0.78 0.00	17.27 0.29 -1.68	22.90 0.27 -0.91	22.21 0.38 -1.40	-63.11 -1.22 -25.30	32.06 0.33 0.00	30.98 0.22 0.00	28.41 0.46 -0.07	28.81 0.62 0.00	25.04 0.75 -0.04
DUNKIRK___2 23564	26.62 -0.34 -0.01	20.02 -0.30 -1.04	16.14 -0.34 -1.86	21.59 -0.37 -0.31	16.15 -0.23 -1.48	11.31 -0.05 -2.74	10.70 0.04 -3.31	18.02 -0.05 -0.53	23.19 0.17 0.00	22.19 0.48 -0.50	26.70 0.40 0.00	28.04 0.64 -0.23	31.21 0.85 0.00	29.53 0.83 0.00	28.65 0.78 0.00	17.27 0.29 -1.68	22.90 0.27 -0.91	22.21 0.38 -1.40	-63.11 -1.22 -25.30	32.06 0.33 0.00	30.98 0.22 0.00	28.41 0.46 -0.07	28.81 0.62 0.00	25.04 0.75 -0.04
DUNKIRK___3 23565	26.56 -0.40 -0.01	20.00 -0.32 -1.04	16.13 -0.35 -1.86	21.57 -0.39 -0.31	16.11 -0.26 -1.47	11.28 -0.06 -2.74	10.66 0.02 -3.30	17.93 -0.15 -0.53	23.05 0.03 0.00	22.03 0.32 -0.50	26.51 0.21 0.00	27.82 0.42 -0.23	30.94 0.58 0.00	29.28 0.58 0.00	28.42 0.54 0.00	17.16 0.18 -1.67	22.76 0.13 -0.90	22.05 0.23 -1.40	-62.48 -0.51 -25.22	31.85 0.12 0.00	30.76 0.00 0.00	28.21 0.26 -0.07	28.61 0.42 0.00	24.88 0.59 -0.04
DUNKIRK___4 23566	26.56 -0.40 -0.01	20.00 -0.32 -1.04	16.13 -0.35 -1.86	21.57 -0.39 -0.31	16.11 -0.26 -1.47	11.28 -0.06 -2.74	10.66 0.02 -3.30	17.93 -0.15 -0.53	23.05 0.03 0.00	22.03 0.32 -0.50	26.51 0.21 0.00	27.82 0.42 -0.23	30.94 0.58 0.00	29.28 0.58 0.00	28.42 0.54 0.00	17.16 0.18 -1.67	22.76 0.13 -0.90	22.05 0.23 -1.40	-62.48 -0.51 -25.22	31.85 0.12 0.00	30.76 0.00 0.00	28.21 0.26 -0.07	28.61 0.42 0.00	24.88 0.59 -0.04
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.86 2.86 -0.05	26.91 1.96 -5.68	26.14 1.38 -10.14	25.41 2.05 -1.71	24.31 1.39 -8.03	24.33 0.80 -14.92	26.04 0.69 -18.01	22.17 1.75 -2.88	25.34 2.31 0.00	26.15 2.23 -2.70	29.13 2.83 0.00	31.46 3.04 -1.25	33.74 3.37 0.00	32.01 3.31 0.00	31.13 3.25 0.00	26.24 1.81 -9.13	29.19 2.54 -4.93	30.39 2.42 -7.55	38.07 -10.04 -135.30	35.30 3.57 0.00	34.26 3.50 0.00	31.53 3.23 -0.41	31.42 3.22 0.00	27.23 2.75 -0.23
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.58 2.58 -0.05	26.64 1.75 -5.61	25.88 1.24 -10.02	25.18 1.84 -1.69	24.08 1.24 -7.93	24.07 0.71 -14.75	25.76 0.62 -17.80	21.97 1.57 -2.85	25.11 2.08 0.00	25.90 2.01 -2.67	28.84 2.54 0.00	31.16 2.75 -1.24	33.44 3.07 0.00	31.73 3.03 0.00	30.85 2.97 0.00	25.98 1.66 -9.02	28.94 2.34 -4.87	30.12 2.24 -7.46	37.16 -9.39 -133.74	35.03 3.31 0.00	34.00 3.24 0.00	31.26 2.97 -0.41	31.14 2.94 0.00	26.97 2.50 -0.23
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.00 3.00 -0.05	26.98 2.03 -5.68	26.18 1.43 -10.14	25.49 2.13 -1.71	24.35 1.43 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.29 2.37 -2.70	29.27 2.98 0.00	31.60 3.18 -1.25	33.86 3.50 0.00	32.19 3.49 0.00	31.35 3.48 0.00	26.33 1.90 -9.13	29.30 2.64 -4.93	30.48 2.50 -7.55	38.03 -10.08 -135.30	35.41 3.68 0.00	34.40 3.64 0.00	31.71 3.42 -0.41	31.54 3.35 0.00	27.35 2.87 -0.23
EAST HAMPTON___GT 23717	32.46 4.31 -1.20	27.81 2.87 -5.67	26.79 2.04 -10.14	26.34 2.99 -1.71	24.94 2.02 -8.03	24.68 1.15 -14.92	26.30 0.95 -18.01	22.90 2.47 -2.88	26.45 3.43 0.00	27.42 3.50 -2.70	40.45 4.82 -9.33	44.12 5.16 -11.79	45.08 5.84 -8.88	44.15 5.71 -9.74	44.05 5.60 -10.58	28.63 3.09 -10.23	30.98 4.32 -4.93	32.13 4.16 -7.55	30.26 -17.83 -135.28	37.87 6.15 0.00	36.90 5.85 -0.28	37.19 5.29 -4.02	44.90 5.13 -11.58	29.37 4.26 -0.86
EAST RIVER___6 23660	29.97 2.97 -0.05	26.98 2.03 -5.68	26.18 1.42 -10.14	25.48 2.12 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.25 1.82 -2.88	25.43 2.40 0.00	26.25 2.33 -2.70	29.25 2.95 0.00	31.59 3.16 -1.25	33.87 3.51 0.00	32.17 3.47 0.00	31.29 3.42 0.00	26.34 1.90 -9.13	29.31 2.65 -4.93	30.49 2.52 -7.55	37.70 -10.41 -135.30	35.46 3.73 0.00	34.41 3.65 0.00	31.64 3.36 -0.41	31.53 3.34 0.00	27.32 2.85 -0.23
EAST RIVER___7 23524	29.97 2.97 -0.05	26.98 2.03 -5.68	26.18 1.42 -10.14	25.48 2.12 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.25 1.82 -2.88	25.43 2.40 0.00	26.25 2.33 -2.70	29.25 2.95 0.00	31.59 3.16 -1.25	33.87 3.51 0.00	32.17 3.47 0.00	31.29 3.42 0.00	26.34 1.90 -9.13	29.31 2.65 -4.93	30.49 2.52 -7.55	37.70 -10.41 -135.30	35.46 3.73 0.00	34.41 3.65 0.00	31.64 3.36 -0.41	31.53 3.34 0.00	27.32 2.85 -0.23
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.79 2.79 -0.05	26.85 1.90 -5.67	26.08 1.34 -10.13	25.35 1.99 -1.71	24.26 1.34 -8.02	24.29 0.77 -14.90	26.00 0.67 -17.99	22.12 1.69 -2.88	25.27 2.24 0.00	26.08 2.17 -2.70	29.04 2.75 0.00	31.38 2.96 -1.25	33.65 3.28 0.00	31.92 3.22 0.00	31.04 3.17 0.00	26.19 1.76 -9.11	29.12 2.47 -4.92	30.32 2.35 -7.54	38.13 -9.83 -135.14	35.22 3.49 0.00	34.19 3.42 0.00	31.44 3.15 -0.41	31.33 3.14 0.00	27.16 2.68 -0.23
EAST_HAMPTON___DIESEL 23722	32.48 4.32 -1.20	27.82 2.87 -5.67	26.80 2.04 -10.14	26.35 2.99 -1.71	24.95 2.02 -8.03	24.69 1.15 -14.92	26.30 0.95 -18.01	22.91 2.48 -2.88	26.46 3.44 0.00	27.42 3.51 -2.70	40.45 4.82 -9.33	44.12 5.16 -11.79	45.09 5.85 -8.88	44.16 5.71 -9.74	44.06 5.60 -10.58	28.63 3.09 -10.23	30.98 4.32 -4.93	32.13 4.16 -7.55	30.26 -17.83 -135.28	37.87 6.15 0.00	36.90 5.85 -0.28	37.20 5.29 -4.02	44.91 5.13 -11.58	29.38 4.27 -0.86

EAST_RIVER___1 323558	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.49 2.13 -1.71	24.36 1.44 -8.03	24.36 0.83 -14.92	26.07 0.72 -18.01	22.26 1.83 -2.88	25.45 2.43 0.00	26.26 2.35 -2.70	29.27 2.97 0.00	31.60 3.18 -1.25	33.90 3.54 0.00	32.19 3.49 0.00	31.31 3.44 0.00	26.34 1.90 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.71 -10.40 -135.30	35.47 3.74 0.00	34.42 3.65 0.00	31.67 3.38 -0.41	31.56 3.36 0.00	27.35 2.87 -0.23
EAST_RIVER___2 323559	29.97 2.97 -0.05	26.98 2.03 -5.68	26.18 1.42 -10.14	25.48 2.12 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.25 1.82 -2.88	25.43 2.40 0.00	26.25 2.33 -2.70	29.25 2.95 0.00	31.59 3.16 -1.25	33.87 3.51 0.00	32.17 3.47 0.00	31.29 3.42 0.00	26.34 1.90 -9.13	29.31 2.65 -4.93	30.49 2.52 -7.55	37.70 -10.41 -135.30	35.46 3.73 0.00	34.41 3.65 0.00	31.64 3.36 -0.41	31.53 3.34 0.00	27.32 2.85 -0.23
EAST___DELAWARE_HYD 23607	29.10 2.10 -0.05	26.05 1.40 -5.37	25.19 0.98 -9.59	24.71 1.44 -1.62	23.45 0.96 -7.59	23.28 0.55 -14.12	24.87 0.48 -17.04	21.53 1.26 -2.73	24.71 1.69 0.00	25.40 1.63 -2.56	28.35 2.05 0.00	30.63 2.27 -1.18	32.89 2.53 0.00	31.23 2.53 0.00	30.38 2.51 0.00	25.32 1.38 -8.63	28.38 1.99 -4.66	29.49 1.93 -7.14	32.70 -8.11 -128.00	34.61 2.88 0.00	33.57 2.81 0.00	30.82 2.56 -0.39	30.67 2.48 0.00	26.52 2.06 -0.22
ELEC_TRO_TEK 24086	31.32 3.17 -1.20	27.10 2.15 -5.67	26.26 1.50 -10.14	25.57 2.22 -1.71	24.42 1.49 -8.03	24.38 0.85 -14.92	26.05 0.70 -18.01	22.24 1.81 -2.88	25.43 2.41 0.00	26.27 2.36 -2.70	38.78 3.16 -9.33	42.35 3.39 -11.79	42.85 3.78 -8.71	40.65 3.68 -8.27	40.63 3.62 -9.14	27.49 1.95 -10.23	29.39 2.74 -4.93	30.60 2.63 -7.55	36.98 -11.11 -135.28	35.59 3.87 0.00	34.57 3.80 0.00	31.80 3.52 -0.41	38.79 3.54 -7.06	28.15 3.05 -0.86
ELLENBURG_WT_PWR 323604	26.13 -0.82 0.00	18.83 -0.45 0.00	14.44 -0.17 0.00	21.46 -0.18 0.00	14.83 -0.07 0.00	8.59 -0.02 0.00	7.33 -0.01 0.00	17.51 -0.03 0.00	22.96 -0.07 0.00	20.99 -0.22 0.00	26.10 -0.19 0.00	26.87 -0.30 0.00	29.94 -0.42 0.00	28.24 -0.46 0.00	27.45 -0.42 0.00	15.12 -0.19 0.00	21.46 -0.26 0.00	20.12 -0.30 0.00	-121.64 1.10 35.55	31.35 -0.38 0.00	30.40 -0.36 0.00	27.52 -0.36 0.00	27.81 -0.38 0.00	23.82 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.08 -0.88 -0.01	19.65 -0.62 -0.99	15.84 -0.55 -1.77	21.21 -0.73 -0.30	15.80 -0.50 -1.40	11.03 -0.19 -2.61	10.39 -0.10 -3.15	17.52 -0.52 -0.50	22.51 -0.51 0.00	21.50 -0.18 -0.47	25.84 -0.45 0.00	27.10 -0.29 -0.22	30.10 -0.26 0.00	28.51 -0.19 0.00	27.67 -0.20 0.00	16.70 -0.20 -1.60	22.19 -0.40 -0.86	21.46 -0.29 -1.34	-61.11 2.02 -24.05	31.06 -0.66 0.00	29.97 -0.80 0.00	27.51 -0.44 -0.07	27.91 -0.28 0.00	24.34 0.05 -0.04
EMPIRE_CC_1 323656	28.32 1.32 -0.06	26.80 0.98 -6.54	27.06 0.75 -11.69	24.72 1.10 -1.97	24.91 0.76 -9.25	26.24 0.43 -17.20	28.44 0.34 -20.76	21.63 0.76 -3.32	24.01 0.99 0.00	25.30 0.97 -3.12	27.49 1.19 0.00	29.95 1.34 -1.44	31.82 1.46 0.00	30.06 1.36 0.00	29.23 1.36 0.00	26.62 0.79 -10.52	28.54 1.13 -5.68	30.20 1.07 -8.70	64.09 -4.68 -155.95	33.32 1.59 0.00	32.35 1.59 0.00	29.86 1.51 -0.47	29.78 1.58 0.00	25.79 1.28 -0.27
EMPIRE_CC_2 323658	28.32 1.32 -0.06	26.80 0.98 -6.54	27.06 0.75 -11.69	24.72 1.10 -1.97	24.91 0.76 -9.25	26.24 0.43 -17.20	28.44 0.34 -20.76	21.63 0.76 -3.32	24.01 0.99 0.00	25.30 0.97 -3.12	27.49 1.19 0.00	29.95 1.34 -1.44	31.82 1.46 0.00	30.06 1.36 0.00	29.23 1.36 0.00	26.62 0.79 -10.52	28.54 1.13 -5.68	30.20 1.07 -8.70	64.09 -4.68 -155.95	33.32 1.59 0.00	32.35 1.59 0.00	29.86 1.51 -0.47	29.78 1.58 0.00	25.79 1.28 -0.27
ERIE_WT_PWR 323693	26.33 -0.63 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.96 -0.38 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.68 -0.38 -0.52	22.72 -0.30 0.00	21.71 0.02 -0.48	26.11 -0.19 0.00	27.39 -0.01 -0.22	30.42 0.06 0.00	28.82 0.11 0.00	27.96 0.09 0.00	16.89 -0.05 -1.63	22.44 -0.17 -0.88	21.72 -0.07 -1.37	-61.52 1.01 -24.66	31.42 -0.31 0.00	30.30 -0.46 0.00	27.81 -0.15 -0.07	28.21 0.02 0.00	24.58 0.29 -0.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.69 0.72 -0.01	21.09 0.49 -1.33	17.34 0.34 -2.38	22.54 0.49 -0.40	17.11 0.32 -1.88	12.30 0.19 -3.50	11.74 0.18 -4.22	18.66 0.44 -0.68	23.70 0.68 0.00	22.55 0.71 -0.63	27.17 0.87 0.00	28.48 1.02 -0.29	31.65 1.29 0.00	29.97 1.26 0.00	29.13 1.25 0.00	18.11 0.66 -2.14	23.77 0.89 -1.16	23.05 0.86 -1.77	-59.04 -3.57 -31.72	32.96 1.23 0.00	31.94 1.18 0.00	29.08 1.11 -0.10	29.27 1.08 0.00	25.23 0.93 -0.05
E_CANADA_CAP_HY 24051	28.64 1.62 -0.07	28.69 1.14 -8.28	30.20 0.79 -14.79	25.18 1.04 -2.50	27.21 0.60 -11.71	30.67 0.29 -21.77	33.81 0.20 -26.27	22.36 0.61 -4.21	23.90 0.88 0.00	26.55 1.39 -3.94	28.05 1.75 0.00	30.72 1.73 -1.82	32.27 1.90 0.00	30.62 1.92 0.00	29.60 1.72 0.00	29.49 0.87 -13.31	30.46 1.54 -7.19	32.91 1.48 -11.01	105.16 -5.97 -198.32	33.99 2.27 0.00	32.92 2.15 0.00	30.32 1.84 -0.60	29.99 1.79 -0.01	26.11 1.53 -0.34
E_CANADA_MHWK_HY 24050	27.80 0.85 0.00	19.86 0.58 0.00	15.06 0.44 0.00	22.22 0.58 0.00	15.26 0.36 0.00	8.80 0.19 0.00	7.47 0.13 0.00	17.83 0.29 0.00	23.52 0.49 0.00	21.77 0.56 0.00	27.10 0.80 0.00	28.04 0.86 0.00	31.44 1.08 0.00	29.70 1.00 0.00	28.86 0.99 0.00	15.92 0.61 0.00	22.81 1.08 0.00	21.50 1.07 0.00	-90.23 -4.82 -1.78	33.25 1.52 0.00	32.25 1.48 0.00	29.26 1.38 0.00	29.54 1.34 0.00	25.23 0.99 0.00
E_FISHKILL___LBMP 23776	29.54 2.54 -0.05	26.76 1.74 -5.74	26.10 1.23 -10.26	25.20 1.83 -1.73	24.26 1.24 -8.12	24.42 0.71 -15.09	26.17 0.61 -18.22	22.01 1.55 -2.92	25.07 2.05 0.00	25.92 1.97 -2.74	28.78 2.48 0.00	31.09 2.66 -1.26	33.30 2.94 0.00	31.58 2.88 0.00	30.70 2.83 0.00	26.13 1.59 -9.23	28.95 2.24 -4.98	30.19 2.13 -7.64	40.75 -8.92 -136.86	34.88 3.15 0.00	33.85 3.09 0.00	31.15 2.86 -0.42	31.04 2.84 0.00	26.90 2.42 -0.23
FAR ROCKAWAY___4 23548	31.72 3.57 -1.20	27.37 2.42 -5.67	26.46 1.70 -10.14	25.87 2.51 -1.71	24.62 1.69 -8.03	24.49 0.96 -14.92	26.15 0.80 -18.01	22.46 2.04 -2.88	25.75 2.73 0.00	26.60 2.68 -2.70	39.22 3.59 -9.33	42.81 3.85 -11.79	43.35 4.27 -8.71	41.11 4.15 -8.27	41.09 4.08 -9.14	27.74 2.20 -10.23	29.76 3.11 -4.93	30.94 2.97 -7.55	35.50 -12.59 -135.28	36.13 4.40 0.00	35.07 4.31 0.00	32.26 3.97 -0.41	39.27 4.02 -7.06	28.54 3.43 -0.86
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.02 3.02 -0.05	27.01 2.06 -5.68	26.20 1.44 -10.14	25.51 2.16 -1.71	24.38 1.45 -8.03	24.37 0.84 -14.92	26.08 0.73 -18.01	22.28 1.85 -2.88	25.48 2.46 0.00	26.30 2.38 -2.70	29.30 3.01 0.00	31.65 3.22 -1.25	33.95 3.59 0.00	32.24 3.53 0.00	31.35 3.48 0.00	26.36 1.92 -9.13	29.35 2.69 -4.93	30.52 2.55 -7.55	37.53 -10.58 -135.30	35.51 3.78 0.00	34.47 3.70 0.00	31.70 3.42 -0.41	31.60 3.41 0.00	27.39 2.91 -0.23

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.02 3.02 -0.05	27.02 2.07 -5.68	26.20 1.44 -10.14	25.51 2.16 -1.71	24.38 1.45 -8.03	24.37 0.84 -14.92	26.08 0.72 -18.01	22.28 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.30 3.00 0.00	31.63 3.21 -1.25	33.93 3.57 0.00	32.23 3.53 0.00	31.34 3.47 0.00	26.35 1.92 -9.13	29.34 2.68 -4.93	30.52 2.55 -7.55	37.54 -10.57 -135.30	35.51 3.78 0.00	34.45 3.69 0.00	31.70 3.41 -0.41	31.60 3.41 0.00	27.39 2.91 -0.23
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.98 2.98 -0.05	26.99 2.04 -5.68	26.18 1.42 -10.14	25.49 2.13 -1.71	24.36 1.44 -8.03	24.36 0.83 -14.92	26.07 0.72 -18.01	22.26 1.83 -2.88	25.44 2.42 0.00	26.26 2.34 -2.70	29.25 2.96 0.00	31.59 3.17 -1.25	33.90 3.53 0.00	32.19 3.48 0.00	31.30 3.43 0.00	26.33 1.90 -9.13	29.31 2.65 -4.93	30.49 2.52 -7.55	37.71 -10.40 -135.30	35.46 3.73 0.00	34.41 3.65 0.00	31.66 3.37 -0.41	31.55 3.36 0.00	27.34 2.87 -0.23
FARRAGUT___LBMP 323566	29.97 2.97 -0.05	26.98 2.03 -5.68	26.17 1.41 -10.14	25.48 2.12 -1.71	24.35 1.43 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.43 2.40 0.00	26.24 2.33 -2.70	29.23 2.94 0.00	31.57 3.14 -1.25	33.87 3.50 0.00	32.16 3.46 0.00	31.28 3.41 0.00	26.32 1.89 -9.13	29.29 2.64 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.43 3.70 0.00	34.38 3.62 0.00	31.64 3.35 -0.41	31.53 3.33 0.00	27.33 2.85 -0.23
FENNER___WINDPWR 24204	27.55 0.59 -0.01	20.37 0.38 -0.71	16.12 0.23 -1.27	22.19 0.34 -0.21	16.11 0.20 -1.00	10.60 0.12 -1.87	9.71 0.11 -2.26	18.21 0.30 -0.36	23.52 0.49 0.00	22.12 0.57 -0.34	27.05 0.75 0.00	28.20 0.87 -0.16	31.41 1.05 0.00	29.73 1.02 0.00	28.88 1.00 0.00	16.97 0.52 -1.14	23.06 0.72 -0.62	22.06 0.69 -0.94	-73.23 -2.97 -16.93	32.74 1.01 0.00	31.72 0.95 0.00	28.81 0.88 -0.05	29.01 0.82 0.00	24.95 0.68 -0.03
FIBERTEK___ENERGY 23856	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
FITZPATRICK____ 23598	26.38 -0.57 0.00	19.24 -0.42 -0.38	14.97 -0.33 -0.68	21.26 -0.49 -0.11	15.10 -0.35 -0.54	9.42 -0.19 -1.00	8.39 -0.16 -1.21	17.35 -0.39 -0.19	22.55 -0.47 0.00	21.03 -0.36 -0.18	25.84 -0.45 0.00	26.84 -0.42 -0.08	29.92 -0.44 0.00	28.29 -0.40 0.00	27.45 -0.43 0.00	15.66 -0.26 -0.61	21.67 -0.39 -0.33	20.58 -0.35 -0.51	-76.56 1.53 -9.10	31.14 -0.59 0.00	30.18 -0.59 0.00	27.40 -0.51 -0.03	27.68 -0.51 0.00	23.89 -0.37 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.86 2.86 -0.05	26.95 1.95 -5.73	26.24 1.39 -10.23	25.42 2.05 -1.73	24.39 1.39 -8.10	24.47 0.80 -15.06	26.20 0.69 -18.17	22.21 1.76 -2.91	25.35 2.33 0.00	26.20 2.26 -2.73	29.14 2.84 0.00	31.50 3.06 -1.26	33.79 3.43 0.00	32.06 3.36 0.00	31.18 3.31 0.00	26.36 1.85 -9.21	29.31 2.61 -4.97	30.52 2.48 -7.62	38.91 -10.42 -136.52	35.41 3.68 0.00	34.36 3.60 0.00	31.59 3.29 -0.41	31.45 3.25 0.00	27.24 2.76 -0.23
FORT ORANGE____ 23900	28.42 1.42 -0.06	27.08 1.06 -6.75	27.47 0.79 -12.06	24.84 1.16 -2.04	25.24 0.79 -9.54	26.81 0.45 -17.75	29.11 0.35 -21.42	21.70 0.73 -3.43	23.98 0.95 0.00	25.35 0.92 -3.22	27.45 1.15 0.00	29.95 1.29 -1.49	31.80 1.44 0.00	30.05 1.35 0.00	29.25 1.37 0.00	26.97 0.80 -10.85	28.74 1.15 -5.86	30.50 1.10 -8.98	68.96 -4.76 -160.91	33.33 1.60 0.00	32.35 1.58 0.00	29.84 1.47 -0.49	29.72 1.52 0.00	25.75 1.24 -0.27
FORT_DRUM_COGEN 23780	27.15 0.20 0.00	19.66 0.08 -0.31	15.17 0.00 -0.55	21.66 -0.08 -0.09	15.31 -0.02 -0.44	9.44 0.02 -0.81	8.38 0.06 -0.98	17.88 0.18 -0.16	23.13 0.11 0.00	21.73 0.37 -0.15	26.88 0.58 0.00	28.02 0.78 -0.07	31.13 0.77 0.00	29.41 0.71 0.00	28.45 0.58 0.00	16.10 0.30 -0.50	22.45 0.46 -0.27	21.28 0.45 -0.41	-89.26 -1.85 0.22	32.32 0.59 0.00	31.40 0.64 0.00	28.40 0.50 -0.02	28.42 0.22 0.00	24.38 0.12 -0.01
FPL_FAR_ROCK_GT1 24212	31.72 3.57 -1.20	27.37 2.42 -5.67	26.46 1.70 -10.14	25.87 2.51 -1.71	24.62 1.69 -8.03	24.49 0.96 -14.92	26.15 0.80 -18.01	22.46 2.04 -2.88	25.75 2.73 0.00	26.60 2.68 -2.70	39.22 3.59 -9.33	42.81 3.85 -11.79	43.35 4.27 -8.71	41.11 4.15 -8.27	41.09 4.08 -9.14	27.74 2.20 -10.23	29.76 3.11 -4.93	30.94 2.97 -7.55	35.50 -12.59 -135.28	36.13 4.40 0.00	35.07 4.31 0.00	32.26 3.97 -0.41	39.27 4.02 -7.06	28.54 3.43 -0.86
FPL_FAR_ROCK_GT2 23815	31.72 3.57 -1.20	27.37 2.42 -5.67	26.46 1.70 -10.14	25.87 2.51 -1.71	24.62 1.69 -8.03	24.49 0.96 -14.92	26.15 0.80 -18.01	22.46 2.04 -2.88	25.75 2.73 0.00	26.60 2.68 -2.70	39.22 3.59 -9.33	42.81 3.85 -11.79	43.35 4.27 -8.71	41.11 4.15 -8.27	41.09 4.08 -9.14	27.74 2.20 -10.23	29.76 3.11 -4.93	30.94 2.97 -7.55	35.50 -12.59 -135.28	36.13 4.40 0.00	35.07 4.31 0.00	32.26 3.97 -0.41	39.27 4.02 -7.06	28.54 3.43 -0.86
FRANKLIN_FALL_HYD 24054	26.27 -0.68 0.00	18.91 -0.36 0.00	14.50 -0.11 0.00	21.49 -0.15 0.00	14.86 -0.04 0.00	8.61 0.00 0.00	7.35 0.00 0.00	17.57 0.02 0.00	23.06 0.04 0.00	21.16 -0.05 0.00	26.30 0.00 0.00	27.03 -0.14 0.00	30.12 -0.24 0.00	28.40 -0.30 0.00	27.57 -0.31 0.00	15.19 -0.11 0.00	21.58 -0.15 0.00	20.20 -0.22 0.00	-119.61 0.82 33.24	31.52 -0.20 0.00	30.55 -0.21 0.00	27.66 -0.22 0.00	27.91 -0.28 0.00	23.88 -0.37 0.00
FREEPORT_EQUS_GT1 23764	31.58 3.43 -1.20	27.27 2.32 -5.67	26.38 1.63 -10.14	25.74 2.39 -1.71	24.53 1.61 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.37 1.94 -2.88	25.62 2.59 0.00	26.47 2.55 -2.70	39.07 3.44 -9.33	42.67 3.71 -11.79	43.25 4.13 -8.76	41.38 4.02 -8.65	41.35 3.97 -9.52	27.67 2.13 -10.23	29.66 3.01 -4.93	30.86 2.89 -7.55	35.85 -12.24 -135.28	36.00 4.27 0.00	35.02 4.19 -0.07	33.09 3.86 -1.35	40.30 3.88 -8.23	28.42 3.32 -0.86
FREEPORT___CT2 23818	31.58 3.43 -1.20	27.27 2.32 -5.67	26.38 1.63 -10.14	25.74 2.39 -1.71	24.53 1.61 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.37 1.94 -2.88	25.62 2.59 0.00	26.47 2.55 -2.70	39.07 3.44 -9.33	42.67 3.71 -11.79	43.25 4.13 -8.76	41.38 4.02 -8.65	41.35 3.97 -9.52	27.67 2.13 -10.23	29.66 3.01 -4.93	30.86 2.89 -7.55	35.85 -12.24 -135.28	36.00 4.27 0.00	35.02 4.19 -0.07	33.09 3.86 -1.35	40.30 3.88 -8.23	28.42 3.32 -0.86
FULTON COGEN____ 23766	26.78 -0.18 0.00	19.62 -0.15 -0.49	15.35 -0.14 -0.88	21.58 -0.21 -0.15	15.44 -0.15 -0.70	9.83 -0.08 -1.30	8.85 -0.06 -1.57	17.64 -0.15 -0.25	22.88 -0.15 0.00	21.41 -0.04 -0.23	26.24 -0.05 0.00	27.30 0.02 -0.11	30.43 0.07 0.00	28.78 0.08 0.00	27.89 0.02 0.00	16.09 -0.01 -0.79	22.11 -0.04 -0.43	21.08 0.00 -0.66	-75.33 0.09 -11.76	31.65 -0.07 0.00	30.67 -0.10 0.00	27.84 -0.07 -0.04	28.10 -0.09 0.00	24.24 -0.02 -0.02

FULTON___LFGE 323630	30.13 3.12 -0.07	29.40 2.24 -7.88	30.31 1.61 -14.08	26.13 2.11 -2.38	27.28 1.23 -11.14	29.96 0.63 -20.72	32.65 0.30 -25.01	22.36 0.80 -4.00	24.22 1.20 0.00	27.32 2.35 -3.75	29.31 3.01 0.00	31.71 2.80 -1.74	33.42 3.06 0.00	31.77 3.07 0.00	30.94 3.06 0.00	29.79 1.81 -12.67	31.77 3.20 -6.84	33.94 3.03 -10.48	89.14 -12.60 -188.93	36.27 4.54 0.00	35.11 4.35 0.00	32.28 3.83 -0.57	31.89 3.70 0.00	27.61 3.05 -0.32
G.F.CEMENT___DRP 24184	29.40 2.39 -0.06	27.94 1.62 -7.04	28.31 1.12 -12.57	25.41 1.65 -2.12	25.98 1.13 -9.95	27.77 0.66 -18.50	30.22 0.55 -22.32	22.55 1.43 -3.57	24.81 1.79 0.00	26.35 1.79 -3.35	28.73 2.44 0.00	31.33 2.61 -1.55	33.28 2.92 0.00	31.37 2.67 0.00	30.60 2.73 0.00	28.21 1.59 -11.31	30.17 2.33 -6.11	32.01 2.23 -9.36	72.01 -9.67 -168.87	35.11 3.39 0.00	34.05 3.29 0.00	31.36 2.97 -0.51	31.15 2.95 0.00	26.85 2.32 -0.29
GARDENVILLE___LBMP 24039	26.24 -0.72 -0.01	19.77 -0.52 -1.01	15.94 -0.49 -1.81	21.33 -0.62 -0.30	15.90 -0.43 -1.43	11.11 -0.15 -2.66	10.48 -0.07 -3.21	17.63 -0.43 -0.51	22.65 -0.38 0.00	21.64 -0.05 -0.48	26.01 -0.28 0.00	27.30 -0.10 -0.22	30.33 -0.04 0.00	28.71 0.01 0.00	27.86 -0.01 0.00	16.84 -0.10 -1.63	22.36 -0.24 -0.88	21.63 -0.15 -1.36	-61.37 1.32 -24.50	31.29 -0.44 0.00	30.19 -0.57 0.00	27.70 -0.25 -0.07	28.11 -0.09 0.00	24.50 0.21 -0.04
GENERAL___MILLS 23808	26.32 -0.64 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.95 -0.39 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.67 -0.39 -0.52	22.70 -0.33 0.00	21.69 0.00 -0.48	26.09 -0.21 0.00	27.37 -0.03 -0.22	30.40 0.04 0.00	28.79 0.09 0.00	27.94 0.07 0.00	16.89 -0.05 -1.63	22.43 -0.18 -0.88	21.70 -0.09 -1.37	-61.47 1.06 -24.66	31.39 -0.34 0.00	30.28 -0.48 0.00	27.79 -0.17 -0.07	28.18 -0.01 0.00	24.56 0.28 -0.04
GE_PLASTICS___DRP 24183	28.44 1.43 -0.06	26.96 1.05 -6.64	27.25 0.78 -11.86	24.79 1.14 -2.00	25.07 0.78 -9.39	26.51 0.44 -17.45	28.76 0.36 -21.06	21.71 0.79 -3.37	24.07 1.05 0.00	25.39 1.01 -3.16	27.55 1.26 0.00	30.03 1.40 -1.46	31.92 1.56 0.00	30.17 1.47 0.00	29.36 1.49 0.00	26.84 0.86 -10.67	28.71 1.22 -5.76	30.42 1.17 -8.83	66.06 -5.01 -158.25	33.44 1.72 0.00	32.45 1.69 0.00	29.92 1.56 -0.48	29.80 1.60 0.00	25.83 1.31 -0.27
GILBOA___1 23756	28.49 1.49 -0.05	25.66 1.04 -5.34	24.96 0.80 -9.55	24.44 1.19 -1.61	23.26 0.80 -7.56	23.09 0.43 -14.05	24.67 0.37 -16.96	21.15 0.89 -2.71	24.21 1.19 0.00	24.93 1.17 -2.55	27.75 1.46 0.00	29.94 1.59 -1.18	32.13 1.77 0.00	30.41 1.70 0.00	29.56 1.69 0.00	24.85 0.95 -8.59	27.71 1.34 -4.64	28.82 1.29 -7.11	34.75 -5.45 -127.38	33.62 1.89 0.00	32.62 1.85 0.00	29.99 1.72 -0.39	29.93 1.73 0.00	25.92 1.46 -0.22
GILBOA___2 23757	28.49 1.49 -0.05	25.66 1.04 -5.34	24.96 0.80 -9.55	24.44 1.19 -1.61	23.26 0.80 -7.56	23.09 0.43 -14.05	24.67 0.37 -16.96	21.15 0.89 -2.71	24.21 1.19 0.00	24.93 1.17 -2.55	27.75 1.46 0.00	29.94 1.59 -1.18	32.13 1.77 0.00	30.41 1.70 0.00	29.56 1.69 0.00	24.85 0.95 -8.59	27.71 1.34 -4.64	28.82 1.29 -7.11	34.75 -5.45 -127.38	33.62 1.89 0.00	32.62 1.85 0.00	29.99 1.72 -0.39	29.93 1.73 0.00	25.92 1.46 -0.22
GILBOA___3 23758	28.49 1.49 -0.05	25.66 1.04 -5.34	24.96 0.80 -9.55	24.44 1.19 -1.61	23.26 0.80 -7.56	23.09 0.43 -14.05	24.67 0.37 -16.96	21.15 0.89 -2.71	24.21 1.19 0.00	24.93 1.17 -2.55	27.75 1.46 0.00	29.94 1.59 -1.18	32.13 1.77 0.00	30.41 1.70 0.00	29.56 1.69 0.00	24.85 0.95 -8.59	27.71 1.34 -4.64	28.82 1.29 -7.11	34.75 -5.45 -127.38	33.62 1.89 0.00	32.62 1.85 0.00	29.99 1.72 -0.39	29.93 1.73 0.00	25.92 1.46 -0.22
GILBOA___4 23759	28.49 1.49 -0.05	25.66 1.04 -5.34	24.96 0.80 -9.55	24.44 1.19 -1.61	23.26 0.80 -7.56	23.09 0.43 -14.05	24.67 0.37 -16.96	21.15 0.89 -2.71	24.21 1.19 0.00	24.93 1.17 -2.55	27.75 1.46 0.00	29.94 1.59 -1.18	32.13 1.77 0.00	30.41 1.70 0.00	29.56 1.69 0.00	24.85 0.95 -8.59	27.71 1.34 -4.64	28.82 1.29 -7.11	34.75 -5.45 -127.38	33.62 1.89 0.00	32.62 1.85 0.00	29.99 1.72 -0.39	29.93 1.73 0.00	25.92 1.46 -0.22
GILBOA___ 23599	28.49 1.49 -0.05	25.66 1.04 -5.34	24.96 0.80 -9.55	24.44 1.19 -1.61	23.26 0.80 -7.56	23.09 0.43 -14.05	24.67 0.37 -16.96	21.15 0.89 -2.71	24.21 1.19 0.00	24.93 1.17 -2.55	27.75 1.46 0.00	29.94 1.59 -1.18	32.13 1.77 0.00	30.41 1.70 0.00	29.56 1.69 0.00	24.85 0.95 -8.59	27.71 1.34 -4.64	28.82 1.29 -7.11	34.75 -5.45 -127.38	33.62 1.89 0.00	32.62 1.85 0.00	29.99 1.72 -0.39	29.93 1.73 0.00	25.92 1.46 -0.22
GINNA___ 23603	25.32 -1.64 -0.01	18.81 -1.19 -0.72	14.97 -0.94 -1.29	20.48 -1.38 -0.22	14.97 -0.95 -1.02	10.00 -0.50 -1.90	9.23 -0.40 -2.29	16.84 -1.07 -0.37	21.71 -1.31 0.00	20.55 -1.01 -0.34	24.97 -1.33 0.00	26.09 -1.25 -0.16	29.02 -1.34 0.00	27.44 -1.26 0.00	26.62 -1.25 0.00	15.74 -0.73 -1.16	21.28 -1.08 -0.63	20.42 -0.96 -0.96	-65.51 4.48 -17.20	30.14 -1.59 0.00	29.14 -1.62 0.00	26.57 -1.36 -0.05	26.84 -1.35 0.00	23.24 -1.03 -0.03
GLEN PARK___ 23778	27.21 0.25 0.00	19.71 0.12 -0.32	15.21 0.02 -0.57	21.68 -0.06 -0.10	15.35 0.00 -0.45	9.48 0.03 -0.84	8.43 0.07 -1.01	17.92 0.22 -0.16	23.17 0.15 0.00	21.80 0.43 -0.15	26.96 0.66 0.00	28.13 0.88 -0.07	31.23 0.87 0.00	29.49 0.79 0.00	28.53 0.65 0.00	16.15 0.33 -0.51	22.51 0.51 -0.28	21.36 0.51 -0.42	-88.86 -2.12 -0.45	32.41 0.68 0.00	31.51 0.74 0.00	28.48 0.58 -0.02	28.48 0.29 0.00	24.42 0.16 -0.01
GLENWOOD_IC_1_G5 23712	31.53 3.38 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.73 2.37 -1.71	24.52 1.60 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.93 -2.88	25.61 2.58 0.00	26.45 2.54 -2.70	39.03 3.41 -9.33	42.62 3.66 -11.79	43.17 4.09 -8.71	40.95 3.98 -8.27	40.93 3.92 -9.14	27.65 2.11 -10.23	29.46 2.80 -4.93	30.65 2.67 -7.55	36.77 -11.32 -135.28	35.70 3.97 0.00	34.88 4.12 0.00	32.08 3.79 -0.41	39.05 3.80 -7.06	28.36 3.26 -0.86
GLENWOOD_IC_2_G1 23688	31.46 3.31 -1.20	27.19 2.24 -5.67	26.33 1.57 -10.14	25.68 2.32 -1.71	24.49 1.56 -8.03	24.42 0.89 -14.92	26.09 0.74 -18.01	22.33 1.90 -2.88	25.55 2.53 0.00	26.39 2.48 -2.70	38.94 3.31 -9.33	42.52 3.55 -11.79	43.04 3.97 -8.71	40.83 3.86 -8.27	40.82 3.81 -9.14	27.60 2.06 -10.23	29.50 2.85 -4.93	30.70 2.72 -7.55	36.54 -11.55 -135.28	35.76 4.03 0.00	34.78 4.01 0.00	31.98 3.69 -0.41	38.97 3.72 -7.06	28.28 3.18 -0.86
GLENWOOD_IC_3_G1 23689	31.46 3.31 -1.20	27.19 2.24 -5.67	26.33 1.57 -10.14	25.68 2.32 -1.71	24.49 1.56 -8.03	24.42 0.89 -14.92	26.09 0.74 -18.01	22.33 1.90 -2.88	25.55 2.53 0.00	26.39 2.48 -2.70	38.94 3.31 -9.33	42.52 3.55 -11.79	43.04 3.97 -8.71	40.83 3.86 -8.27	40.82 3.81 -9.14	27.60 2.06 -10.23	29.50 2.85 -4.93	30.70 2.72 -7.55	36.54 -11.55 -135.28	35.76 4.03 0.00	34.78 4.01 0.00	31.98 3.69 -0.41	38.97 3.72 -7.06	28.28 3.18 -0.86

GLENWOOD___4 23550	31.53 3.38 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.73 2.37 -1.71	24.52 1.60 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.93 -2.88	25.61 2.58 0.00	26.45 2.54 -2.70	39.03 3.41 -9.33	42.62 3.66 -11.79	43.17 4.09 -8.71	40.95 3.98 -8.27	40.93 3.92 -9.14	27.65 2.11 -10.23	29.51 2.86 -4.93	30.70 2.73 -7.55	36.55 -11.54 -135.28	35.78 4.05 0.00	34.88 4.12 0.00	32.08 3.79 -0.41	39.05 3.80 -7.06	28.36 3.26 -0.86
GLENWOOD___5 23614	31.53 3.38 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.73 2.37 -1.71	24.52 1.60 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.93 -2.88	25.61 2.58 0.00	26.45 2.54 -2.70	39.03 3.41 -9.33	42.62 3.66 -11.79	43.17 4.09 -8.71	40.95 3.98 -8.27	40.93 3.92 -9.14	27.65 2.11 -10.23	29.51 2.86 -4.93	30.70 2.73 -7.55	36.55 -11.54 -135.28	35.78 4.05 0.00	34.88 4.12 0.00	32.08 3.79 -0.41	39.05 3.80 -7.06	28.36 3.26 -0.86
GLOBAL GREEN_PORT_GT1 23814	32.38 4.22 -1.20	27.75 2.80 -5.67	26.74 1.98 -10.14	26.27 2.91 -1.71	24.89 1.97 -8.03	24.65 1.12 -14.92	26.27 0.92 -18.01	22.84 2.41 -2.88	26.34 3.32 0.00	27.30 3.39 -2.70	40.29 4.66 -9.33	43.96 5.00 -11.79	44.90 5.66 -8.88	43.99 5.55 -9.74	43.91 5.45 -10.59	28.56 3.02 -10.23	30.88 4.23 -4.93	32.04 4.07 -7.55	30.65 -17.44 -135.28	37.75 6.02 0.00	36.78 5.73 -0.28	37.07 5.17 -4.03	44.80 5.02 -11.59	29.29 4.18 -0.86
GLOBE___DSASP 323697	25.14 -1.82 -0.01	19.03 -1.19 -0.94	15.37 -0.92 -1.67	20.62 -1.30 -0.28	15.34 -0.89 -1.32	10.67 -0.40 -2.46	10.02 -0.29 -2.97	17.00 -1.02 -0.48	21.78 -1.24 0.00	20.79 -0.87 -0.45	24.87 -1.42 0.00	25.99 -1.39 -0.21	28.85 -1.51 0.00	27.34 -1.36 0.00	26.52 -1.35 0.00	15.98 -0.84 -1.51	21.26 -1.28 -0.81	20.55 -1.12 -1.25	-58.79 6.08 -22.31	29.79 -1.94 0.00	28.71 -2.05 0.00	26.36 -1.58 -0.07	26.81 -1.38 0.00	23.46 -0.83 -0.04
GOETHSLN___LBMP 323567	29.87 2.87 -0.05	26.91 1.96 -5.68	26.12 1.36 -10.14	25.40 2.05 -1.71	24.30 1.37 -8.03	24.32 0.79 -14.92	26.04 0.69 -18.01	22.19 1.76 -2.88	25.35 2.32 0.00	26.16 2.25 -2.70	29.12 2.82 0.00	31.45 3.03 -1.25	33.73 3.37 0.00	32.04 3.34 0.00	31.16 3.29 0.00	26.26 1.82 -9.13	29.20 2.54 -4.93	30.38 2.41 -7.55	38.14 -9.97 -135.30	35.29 3.56 0.00	34.26 3.50 0.00	31.53 3.24 -0.41	31.42 3.23 0.00	27.25 2.77 -0.23
GOODYEAR_LAKE_HYD 323669	28.51 1.54 -0.02	22.15 1.04 -1.83	18.63 0.74 -3.27	23.26 1.07 -0.55	18.18 0.69 -2.59	13.80 0.37 -4.81	13.47 0.32 -5.81	19.32 0.85 -0.93	24.24 1.22 0.00	23.44 1.36 -0.87	28.00 1.70 0.00	29.40 1.82 -0.40	32.42 2.06 0.00	30.71 2.01 0.00	29.80 1.92 0.00	19.30 1.04 -2.94	24.83 1.51 -1.59	24.31 1.46 -2.44	-49.55 -6.01 -43.64	33.91 2.18 0.00	32.86 2.10 0.00	29.90 1.89 -0.13	30.03 1.84 0.00	25.87 1.55 -0.07
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.64 0.67 -0.02	21.64 0.46 -1.90	18.31 0.29 -3.40	22.70 0.48 -0.57	17.90 0.31 -2.69	13.80 0.19 -5.00	13.55 0.17 -6.04	18.93 0.41 -0.97	23.68 0.66 0.00	22.83 0.71 -0.91	27.16 0.86 0.00	28.57 0.97 -0.42	31.55 1.19 0.00	29.84 1.14 0.00	29.02 1.15 0.00	18.97 0.60 -3.06	24.17 0.79 -1.65	23.73 0.78 -2.53	-44.94 -3.12 -45.36	32.82 1.10 0.00	31.76 1.00 0.00	29.01 0.99 -0.14	29.22 1.02 0.00	25.23 0.91 -0.08
GOUDEY___7 23579	27.66 0.69 -0.02	21.65 0.47 -1.90	18.32 0.30 -3.40	22.72 0.50 -0.57	17.91 0.32 -2.69	13.81 0.19 -5.00	13.56 0.18 -6.04	18.94 0.43 -0.97	23.70 0.67 0.00	22.85 0.73 -0.91	27.19 0.89 0.00	28.59 1.00 -0.42	31.58 1.22 0.00	29.87 1.17 0.00	29.05 1.18 0.00	18.99 0.62 -3.06	24.19 0.81 -1.65	23.75 0.80 -2.53	-45.04 -3.21 -45.36	32.86 1.13 0.00	31.79 1.03 0.00	29.04 1.02 -0.14	29.24 1.05 0.00	25.25 0.92 -0.08
GOUDEY___8 23580	27.64 0.67 -0.02	21.64 0.46 -1.90	18.31 0.29 -3.40	22.70 0.48 -0.57	17.90 0.31 -2.69	13.80 0.19 -5.00	13.55 0.17 -6.04	18.93 0.41 -0.97	23.68 0.66 0.00	22.83 0.71 -0.91	27.16 0.86 0.00	28.57 0.97 -0.42	31.55 1.19 0.00	29.84 1.14 0.00	29.02 1.15 0.00	18.97 0.60 -3.06	24.17 0.79 -1.65	23.73 0.78 -2.53	-44.94 -3.12 -45.36	32.82 1.10 0.00	31.76 1.00 0.00	29.01 0.99 -0.14	29.22 1.02 0.00	25.23 0.91 -0.08
GOWANUS_GT1_1 24077	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_2 24078	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_3 24079	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_4 24080	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_5 24084	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_6 24111	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23

GOWANUS_GT1_7 24112	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT1_8 24113	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_1 24114	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_2 24115	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_3 24116	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_4 24117	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_5 24118	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_6 24119	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_7 24120	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT2_8 24121	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_1 24122	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_2 24123	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_3 24124	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_4 24125	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_5 24126	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23

GOWANUS_GT3_6 24127	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_7 24128	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT3_8 24129	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_1 24130	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_2 24131	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_3 24132	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_4 24133	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_5 24134	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_6 24135	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_7 24136	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GOWANUS_GT4_8 24137	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GREENIDGE___3 23582	27.24 0.28 -0.01	20.62 0.16 -1.18	16.78 0.04 -2.11	22.11 0.11 -0.36	16.63 0.05 -1.67	11.77 0.06 -3.11	11.17 0.08 -3.75	18.32 0.17 -0.60	23.39 0.37 0.00	22.30 0.53 -0.56	26.92 0.62 0.00	28.23 0.80 -0.26	31.37 1.01 0.00	29.67 0.97 0.00	28.82 0.95 0.00	17.67 0.45 -1.90	23.32 0.56 -1.03	22.59 0.59 -1.57	-61.39 -2.38 -28.18	32.53 0.80 0.00	31.46 0.69 0.00	28.72 0.75 -0.08	28.98 0.79 0.00	25.02 0.72 -0.05
GREENIDGE___4 23583	27.24 0.28 -0.01	20.62 0.16 -1.18	16.78 0.04 -2.11	22.11 0.11 -0.36	16.63 0.05 -1.67	11.77 0.06 -3.11	11.17 0.08 -3.75	18.32 0.17 -0.60	23.39 0.37 0.00	22.30 0.53 -0.56	26.92 0.62 0.00	28.23 0.80 -0.26	31.37 1.01 0.00	29.67 0.97 0.00	28.82 0.95 0.00	17.67 0.45 -1.90	23.32 0.56 -1.03	22.59 0.59 -1.57	-61.39 -2.38 -28.18	32.53 0.80 0.00	31.46 0.69 0.00	28.72 0.75 -0.08	28.98 0.79 0.00	25.02 0.72 -0.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
GROVEVILLE___HYD 323602	29.86 2.86 -0.05	26.95 1.95 -5.73	26.24 1.39 -10.23	25.42 2.05 -1.73	24.39 1.39 -8.10	24.47 0.80 -15.06	26.20 0.69 -18.17	22.21 1.76 -2.91	25.35 2.33 0.00	26.20 2.26 -2.73	29.14 2.84 0.00	31.50 3.06 -1.26	33.79 3.43 0.00	32.06 3.36 0.00	31.18 3.31 0.00	26.36 1.85 -9.21	29.31 2.61 -4.97	30.52 2.48 -7.62	38.91 -10.42 -136.52	35.41 3.68 0.00	34.36 3.60 0.00	31.59 3.29 -0.41	31.45 3.25 0.00	27.24 2.76 -0.23

HAMPSHIRE___PAPER_HYD 323593	26.51 -0.45 0.00	19.11 -0.31 -0.15	14.72 -0.16 -0.26	21.42 -0.27 -0.05	14.95 -0.16 -0.21	8.92 -0.07 -0.39	7.76 -0.04 -0.47	17.56 -0.06 -0.07	22.90 -0.12 0.00	21.25 -0.04 -0.07	26.30 0.01 0.00	27.09 -0.11 -0.03	30.18 -0.18 0.00	28.46 -0.24 0.00	27.61 -0.27 0.00	15.44 -0.11 -0.23	21.67 -0.18 -0.13	20.31 -0.31 -0.20	-101.60 1.30 15.71	31.16 -0.57 0.00	30.30 -0.46 0.00	27.45 -0.44 -0.01	27.54 -0.66 0.00	23.66 -0.59 -0.01
HARDSCRABBLE_WT_PWR 323673	27.67 0.72 0.00	19.77 0.49 0.00	14.99 0.37 0.00	22.11 0.46 0.00	15.16 0.25 0.00	8.72 0.11 0.00	7.41 0.07 0.00	17.75 0.20 0.00	23.42 0.40 0.00	21.70 0.49 0.00	26.99 0.69 0.00	27.92 0.75 0.00	31.29 0.93 0.00	29.58 0.88 0.00	28.62 0.75 0.00	15.73 0.42 0.00	22.62 0.89 0.00	21.33 0.91 0.00	-89.48 -4.08 -1.78	33.01 1.29 0.00	32.01 1.25 0.00	29.03 1.15 0.00	29.32 1.13 0.00	25.06 0.82 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.69 2.69 -0.05	26.59 1.82 -5.49	25.71 1.29 -9.81	25.21 1.91 -1.66	23.95 1.29 -7.76	23.78 0.74 -14.43	25.40 0.64 -17.42	21.96 1.63 -2.79	25.19 2.17 0.00	25.94 2.11 -2.61	28.97 2.68 0.00	31.29 2.90 -1.21	33.62 3.26 0.00	31.91 3.21 0.00	31.01 3.14 0.00	25.88 1.75 -8.82	28.96 2.47 -4.77	30.08 2.35 -7.30	33.75 -9.91 -130.85	35.21 3.48 0.00	34.17 3.41 0.00	31.40 3.12 -0.40	31.27 3.08 0.00	27.08 2.62 -0.22
HARZA MOOSE___RIVER 24016	27.51 0.56 0.00	19.83 0.36 -0.21	15.23 0.25 -0.37	22.04 0.34 -0.06	15.43 0.23 -0.29	9.30 0.15 -0.54	8.14 0.15 -0.66	18.06 0.41 -0.10	23.60 0.58 0.00	21.97 0.66 -0.10	27.20 0.91 0.00	28.22 1.00 -0.04	31.51 1.15 0.00	29.81 1.11 0.00	28.92 1.05 0.00	16.21 0.57 -0.33	22.69 0.79 -0.18	21.43 0.73 -0.27	-90.71 -3.11 0.42	32.75 1.02 0.00	31.78 1.01 0.00	28.78 0.88 -0.02	28.90 0.71 0.00	24.82 0.57 -0.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.01 3.00 -0.05	27.00 2.05 -5.68	26.20 1.44 -10.14	25.51 2.16 -1.71	24.37 1.44 -8.03	24.37 0.84 -14.92	26.08 0.73 -18.01	22.28 1.86 -2.88	25.48 2.46 0.00	26.30 2.39 -2.70	29.30 3.00 0.00	31.63 3.20 -1.25	33.90 3.54 0.00	32.21 3.51 0.00	31.35 3.48 0.00	26.36 1.92 -9.13	29.33 2.67 -4.93	30.51 2.53 -7.55	37.78 -10.33 -135.30	35.46 3.73 0.00	34.43 3.67 0.00	31.71 3.42 -0.41	31.57 3.37 0.00	27.37 2.90 -0.23
HEMPSTEAD___ 23647	31.39 3.24 -1.20	27.14 2.19 -5.67	26.29 1.53 -10.14	25.61 2.26 -1.71	24.45 1.52 -8.03	24.39 0.86 -14.92	26.06 0.71 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.33 2.42 -2.70	38.89 3.26 -9.33	42.46 3.50 -11.79	42.98 3.91 -8.71	40.78 3.81 -8.27	40.77 3.75 -9.14	27.56 2.02 -10.23	29.46 2.81 -4.93	30.66 2.69 -7.55	36.69 -11.40 -135.28	35.70 3.98 0.00	34.71 3.95 0.00	31.92 3.64 -0.41	38.90 3.65 -7.06	28.23 3.13 -0.86
HICKLING___1 23621	27.61 0.64 -0.01	21.22 0.44 -1.50	17.53 0.22 -2.69	22.54 0.44 -0.45	17.29 0.26 -2.13	12.73 0.17 -3.95	12.29 0.17 -4.77	18.72 0.40 -0.76	23.75 0.72 0.00	22.77 0.84 -0.72	27.29 0.99 0.00	28.65 1.15 -0.33	31.80 1.44 0.00	30.11 1.41 0.00	29.29 1.42 0.00	18.43 0.70 -2.42	23.93 0.90 -1.31	23.31 0.88 -2.01	-54.74 -3.51 -35.95	32.92 1.19 0.00	31.82 1.05 0.00	29.11 1.12 -0.11	29.40 1.21 0.00	25.38 1.08 -0.06
HICKLING___2 23622	27.61 0.64 -0.01	21.22 0.44 -1.50	17.53 0.22 -2.69	22.54 0.44 -0.45	17.29 0.26 -2.13	12.73 0.17 -3.95	12.29 0.17 -4.77	18.72 0.40 -0.76	23.75 0.72 0.00	22.77 0.84 -0.72	27.29 0.99 0.00	28.65 1.15 -0.33	31.80 1.44 0.00	30.11 1.41 0.00	29.29 1.42 0.00	18.43 0.70 -2.42	23.93 0.90 -1.31	23.31 0.88 -2.01	-54.74 -3.51 -35.95	32.92 1.19 0.00	31.82 1.05 0.00	29.11 1.12 -0.11	29.40 1.21 0.00	25.38 1.08 -0.06
HIGH FALLS___HY 23754	29.68 2.68 -0.05	26.73 1.81 -5.65	25.99 1.27 -10.09	25.24 1.89 -1.71	24.16 1.27 -7.99	24.19 0.73 -14.85	25.90 0.64 -17.92	22.05 1.63 -2.87	25.18 2.16 0.00	25.98 2.08 -2.69	28.89 2.59 0.00	31.29 2.87 -1.24	33.54 3.18 0.00	31.87 3.17 0.00	31.01 3.14 0.00	26.12 1.73 -9.08	29.10 2.47 -4.91	30.33 2.39 -7.51	37.45 -10.03 -134.66	35.30 3.57 0.00	34.25 3.49 0.00	31.47 3.18 -0.41	31.30 3.11 0.00	27.09 2.62 -0.23
HILLBURN___GT 23639	29.70 2.70 -0.05	26.64 1.84 -5.53	25.79 1.29 -9.88	25.23 1.92 -1.67	24.02 1.30 -7.82	23.90 0.75 -14.54	25.54 0.65 -17.55	22.00 1.65 -2.81	25.21 2.18 0.00	25.96 2.12 -2.63	28.97 2.67 0.00	31.29 2.90 -1.22	33.60 3.24 0.00	31.87 3.17 0.00	30.98 3.11 0.00	25.93 1.73 -8.89	28.97 2.44 -4.80	30.11 2.33 -7.36	34.86 -9.79 -131.83	35.19 3.46 0.00	34.16 3.40 0.00	31.39 3.11 -0.40	31.27 3.07 0.00	27.09 2.63 -0.22
HISHELDN_WT_PWR 323625	26.34 -0.62 -0.01	19.85 -0.51 -1.08	16.07 -0.48 -1.94	21.34 -0.63 -0.33	15.98 -0.46 -1.53	11.27 -0.18 -2.85	10.69 -0.09 -3.44	17.69 -0.41 -0.55	22.70 -0.33 0.00	21.71 -0.02 -0.52	26.10 -0.20 0.00	27.43 0.01 -0.24	30.44 0.08 0.00	28.84 0.14 0.00	27.99 0.11 0.00	17.02 -0.03 -1.74	22.50 -0.16 -0.94	21.77 -0.11 -1.45	-60.35 0.78 -26.07	31.40 -0.33 0.00	30.32 -0.44 0.00	27.83 -0.13 -0.08	28.21 0.02 0.00	24.56 0.27 -0.04
HOLTSVILLE_IC_1 23690	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86
HOLTSVILLE_IC_10 23699	31.61 3.46 -1.20	27.26 2.31 -5.67	26.38 1.62 -10.14	25.74 2.38 -1.71	24.54 1.61 -8.03	24.45 0.92 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.60 2.57 0.00	26.46 2.54 -2.70	39.14 3.51 -9.33	42.73 3.77 -11.79	43.52 4.23 -8.92	43.06 4.20 -10.16	43.00 4.14 -10.99	27.80 2.26 -10.23	29.82 3.17 -4.93	31.05 3.08 -7.55	34.89 -13.20 -135.28	36.28 4.55 0.00	35.52 4.40 -0.36	36.92 4.00 -5.04	45.00 3.95 -12.86	28.46 3.36 -0.86
HOLTSVILLE_IC_2 23691	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86
HOLTSVILLE_IC_3 23692	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86

HOLTSVILLE_IC_4 23693	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86
HOLTSVILLE_IC_5 23694	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86
HOLTSVILLE_IC_6 23695	31.61 3.46 -1.20	27.26 2.31 -5.67	26.38 1.62 -10.14	25.74 2.38 -1.71	24.54 1.61 -8.03	24.45 0.92 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.60 2.57 0.00	26.46 2.54 -2.70	39.14 3.51 -9.33	42.73 3.77 -11.79	43.52 4.23 -8.92	43.06 4.20 -10.16	43.00 4.14 -10.99	27.80 2.26 -10.23	29.82 3.17 -4.93	31.05 3.08 -7.55	34.89 -13.20 -135.28	36.28 4.55 0.00	35.52 4.40 -0.36	36.92 4.00 -5.04	45.00 3.95 -12.86	28.46 3.36 -0.86
HOLTSVILLE_IC_7 23696	31.61 3.46 -1.20	27.26 2.31 -5.67	26.38 1.62 -10.14	25.74 2.38 -1.71	24.54 1.61 -8.03	24.45 0.92 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.60 2.57 0.00	26.46 2.54 -2.70	39.14 3.51 -9.33	42.73 3.77 -11.79	43.52 4.23 -8.92	43.06 4.20 -10.16	43.00 4.14 -10.99	27.80 2.26 -10.23	29.82 3.17 -4.93	31.05 3.08 -7.55	34.89 -13.20 -135.28	36.28 4.55 0.00	35.52 4.40 -0.36	36.92 4.00 -5.04	45.00 3.95 -12.86	28.46 3.36 -0.86
HOLTSVILLE_IC_8 23697	31.61 3.46 -1.20	27.26 2.31 -5.67	26.38 1.62 -10.14	25.74 2.38 -1.71	24.54 1.61 -8.03	24.45 0.92 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.60 2.57 0.00	26.46 2.54 -2.70	39.14 3.51 -9.33	42.73 3.77 -11.79	43.52 4.23 -8.92	43.06 4.20 -10.16	43.00 4.14 -10.99	27.80 2.26 -10.23	29.82 3.17 -4.93	31.05 3.08 -7.55	34.89 -13.20 -135.28	36.28 4.55 0.00	35.52 4.40 -0.36	36.92 4.00 -5.04	45.00 3.95 -12.86	28.46 3.36 -0.86
HOLTSVILLE_IC_9 23698	31.61 3.46 -1.20	27.26 2.31 -5.67	26.38 1.62 -10.14	25.74 2.38 -1.71	24.54 1.61 -8.03	24.45 0.92 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.60 2.57 0.00	26.46 2.54 -2.70	39.14 3.51 -9.33	42.73 3.77 -11.79	43.52 4.23 -8.92	43.06 4.20 -10.16	43.00 4.14 -10.99	27.80 2.26 -10.23	29.82 3.17 -4.93	31.05 3.08 -7.55	34.89 -13.20 -135.28	36.28 4.55 0.00	35.52 4.40 -0.36	36.92 4.00 -5.04	45.00 3.95 -12.86	28.46 3.36 -0.86
HOWARD_WT_PWR 323690	27.47 0.51 -0.01	20.84 0.31 -1.26	16.96 0.10 -2.24	22.17 0.15 -0.38	16.71 0.03 -1.78	11.97 0.05 -3.30	11.42 0.09 -3.99	18.38 0.19 -0.64	23.59 0.57 0.00	22.60 0.79 -0.60	27.20 0.90 0.00	28.57 1.12 -0.28	31.55 1.19 0.00	30.04 1.34 0.00	29.22 1.35 0.00	17.99 0.66 -2.02	23.65 0.83 -1.09	22.92 0.82 -1.68	-60.35 -3.28 -30.12	32.78 1.06 0.00	31.66 0.90 0.00	29.03 1.07 -0.09	29.36 1.17 0.00	25.39 1.09 -0.05
HQ_GEN_CEDARS 23644	25.93 -1.02 0.00	18.62 -0.65 0.00	14.34 -0.28 0.00	21.23 -0.41 0.00	14.64 -0.26 0.00	8.46 -0.15 0.00	7.22 -0.12 0.00	17.26 -0.28 0.00	22.60 -0.42 0.00	20.74 -0.47 0.00	25.65 -0.64 0.00	26.13 -1.05 0.00	29.13 -1.24 0.00	27.31 -1.39 0.00	26.53 -1.34 0.00	14.68 -0.63 0.00	20.84 -0.89 0.00	19.39 -1.03 0.00	-116.35 4.24 33.40	30.40 -1.32 0.00	29.38 -1.39 0.00	26.74 -1.14 0.00	27.12 -1.07 0.00	23.18 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	25.93 -1.02 0.00	18.62 -0.65 0.00	14.34 -0.28 0.00	21.23 -0.41 0.00	14.64 -0.26 0.00	8.46 -0.15 0.00	7.22 -0.12 0.00	17.26 -0.28 0.00	22.60 -0.42 0.00	20.74 -0.47 0.00	25.65 -0.64 0.00	26.13 -1.05 0.00	29.13 -1.24 0.00	21.04 -1.39 6.27	20.97 -1.34 5.57	14.68 -0.63 0.00	20.84 -0.89 0.00	19.39 -1.03 0.00	-116.35 4.24 33.40	30.40 -1.32 0.00	29.38 -1.39 0.00	26.74 -1.14 0.00	27.12 -1.07 0.00	23.18 -1.07 0.00
HQ_GEN_IMPORT 323601	25.83 -0.56 0.56	18.90 -0.38 0.00	14.37 -0.25 0.00	21.29 -0.35 0.00	14.67 -0.23 0.00	8.48 -0.13 0.00	7.23 -0.11 0.00	17.27 -0.27 0.00	22.61 -0.41 0.00	20.73 -0.48 0.00	25.69 -0.61 0.00	26.44 -0.73 0.00	29.51 -0.85 0.00	27.87 -0.83 0.00	27.07 -0.80 0.00	14.88 -0.43 0.00	21.13 -0.60 0.00	19.82 -0.60 0.00	-93.46 2.51 8.79	30.90 -0.83 0.00	29.97 -0.79 0.00	27.12 -0.76 0.00	27.43 -0.76 0.00	23.56 -0.69 0.00
HQ_GEN_WHEEL 23651	25.83 -0.56 0.56	18.90 -0.38 0.00	14.37 -0.25 0.00	21.29 -0.35 0.00	14.67 -0.23 0.00	8.48 -0.13 0.00	7.23 -0.11 0.00	17.27 -0.27 0.00	22.61 -0.41 0.00	20.73 -0.48 0.00	25.69 -0.61 0.00	26.44 -0.73 0.00	29.51 -0.85 0.00	27.87 -0.83 0.00	27.07 -0.80 0.00	14.88 -0.43 0.00	21.13 -0.60 0.00	19.82 -0.60 0.00	-93.46 2.51 8.79	30.90 -0.83 0.00	29.97 -0.79 0.00	27.12 -0.76 0.00	27.43 -0.76 0.00	23.56 -0.69 0.00
HUDSON_AVE_GT_3 23810	30.02 3.02 -0.05	27.02 2.07 -5.68	26.20 1.44 -10.14	25.52 2.16 -1.71	24.39 1.46 -8.03	24.37 0.84 -14.92	26.08 0.73 -18.01	22.29 1.86 -2.88	25.48 2.46 0.00	26.30 2.38 -2.70	29.31 3.01 0.00	31.65 3.23 -1.25	33.96 3.59 0.00	32.24 3.54 0.00	31.37 3.50 0.00	26.37 1.93 -9.13	29.36 2.71 -4.93	30.54 2.56 -7.55	37.54 -10.57 -135.30	35.53 3.80 0.00	34.48 3.72 0.00	31.73 3.44 -0.41	31.61 3.42 0.00	27.40 2.92 -0.23
HUDSON_AVE_GT_4 23540	30.02 3.02 -0.05	27.02 2.07 -5.68	26.20 1.44 -10.14	25.52 2.16 -1.71	24.39 1.46 -8.03	24.37 0.84 -14.92	26.08 0.73 -18.01	22.29 1.86 -2.88	25.48 2.46 0.00	26.30 2.38 -2.70	29.31 3.01 0.00	31.65 3.23 -1.25	33.96 3.59 0.00	32.24 3.54 0.00	31.37 3.50 0.00	26.37 1.93 -9.13	29.36 2.71 -4.93	30.54 2.56 -7.55	37.54 -10.57 -135.30	35.53 3.80 0.00	34.48 3.72 0.00	31.73 3.44 -0.41	31.61 3.42 0.00	27.40 2.92 -0.23
HUDSON_AVE_GT_5 23657	30.02 3.02 -0.05	27.02 2.07 -5.68	26.20 1.44 -10.14	25.52 2.16 -1.71	24.39 1.46 -8.03	24.37 0.84 -14.92	26.08 0.73 -18.01	22.29 1.86 -2.88	25.48 2.46 0.00	26.30 2.38 -2.70	29.31 3.01 0.00	31.65 3.23 -1.25	33.96 3.59 0.00	32.24 3.54 0.00	31.37 3.50 0.00	26.37 1.93 -9.13	29.36 2.71 -4.93	30.54 2.56 -7.55	37.54 -10.57 -135.30	35.53 3.80 0.00	34.48 3.72 0.00	31.73 3.44 -0.41	31.61 3.42 0.00	27.40 2.92 -0.23
HUDSON_AVE_10 24168	29.96 2.96 -0.05	26.98 2.03 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.33 1.41 -8.03	24.34 0.81 -14.92	26.05 0.70 -18.01	22.23 1.80 -2.88	25.40 2.38 0.00	26.22 2.30 -2.70	29.21 2.91 0.00	31.55 3.12 -1.25	33.82 3.46 0.00	32.11 3.41 0.00	31.25 3.38 0.00	26.30 1.87 -9.13	29.26 2.61 -4.93	30.44 2.47 -7.55	37.89 -10.22 -135.30	35.38 3.66 0.00	34.34 3.57 0.00	31.60 3.31 -0.41	31.51 3.31 0.00	27.31 2.83 -0.23

HUNTER MOUNT___DRP 323613	29.10 2.10 -0.05	26.73 1.46 -5.99	26.39 1.07 -10.71	25.02 1.57 -1.81	24.45 1.07 -8.48	24.98 0.61 -15.76	26.87 0.51 -19.02	21.82 1.23 -3.05	24.66 1.64 0.00	25.64 1.57 -2.86	28.22 1.93 0.00	30.59 2.09 -1.32	32.69 2.33 0.00	31.06 2.36 0.00	30.27 2.40 0.00	26.30 1.35 -9.64	28.85 1.91 -5.20	30.28 1.88 -7.97	47.68 -8.02 -142.89	34.57 2.85 0.00	33.53 2.77 0.00	30.82 2.51 -0.43	30.68 2.48 0.00	26.53 2.04 -0.24
HUNTINGTON_RES_REC 323705	31.45 3.30 -1.20	27.15 2.20 -5.67	26.29 1.54 -10.14	25.62 2.27 -1.71	24.46 1.53 -8.03	24.40 0.87 -14.92	26.05 0.70 -18.01	22.25 1.82 -2.88	25.42 2.40 0.00	26.29 2.37 -2.70	38.93 3.30 -9.33	42.50 3.54 -11.79	42.88 3.98 -8.53	39.24 3.92 -6.62	39.26 3.86 -7.53	27.60 2.06 -10.23	29.57 2.91 -4.93	30.79 2.82 -7.55	36.10 -11.99 -135.28	35.86 4.13 0.00	34.44 3.99 0.31	27.88 3.63 3.63	33.83 3.64 -1.99	28.24 3.13 -0.86
HUNTLEY___63 23557	25.88 -1.08 -0.01	19.52 -0.71 -0.95	15.72 -0.61 -1.70	21.11 -0.82 -0.29	15.69 -0.56 -1.35	10.90 -0.22 -2.51	10.25 -0.12 -3.02	17.42 -0.61 -0.48	22.36 -0.66 0.00	21.36 -0.31 -0.45	25.64 -0.65 0.00	26.87 -0.51 -0.21	29.84 -0.52 0.00	28.26 -0.44 0.00	27.43 -0.44 0.00	16.52 -0.32 -1.53	22.00 -0.56 -0.83	21.25 -0.44 -1.27	-61.58 2.88 -22.73	30.83 -0.89 0.00	29.71 -1.05 0.00	27.26 -0.68 -0.07	27.71 -0.49 0.00	24.19 -0.09 -0.04
HUNTLEY___64 23558	25.88 -1.08 -0.01	19.52 -0.71 -0.95	15.72 -0.61 -1.70	21.11 -0.82 -0.29	15.69 -0.56 -1.35	10.90 -0.22 -2.51	10.25 -0.12 -3.02	17.42 -0.61 -0.48	22.36 -0.66 0.00	21.36 -0.31 -0.45	25.64 -0.65 0.00	26.87 -0.51 -0.21	29.84 -0.52 0.00	28.26 -0.44 0.00	27.43 -0.44 0.00	16.52 -0.32 -1.53	22.00 -0.56 -0.83	21.25 -0.44 -1.27	-61.58 2.88 -22.73	30.83 -0.89 0.00	29.71 -1.05 0.00	27.26 -0.68 -0.07	27.71 -0.49 0.00	24.19 -0.09 -0.04
HUNTLEY___65 23559	25.88 -1.08 -0.01	19.52 -0.71 -0.95	15.72 -0.61 -1.70	21.11 -0.82 -0.29	15.69 -0.56 -1.35	10.90 -0.22 -2.51	10.25 -0.12 -3.02	17.42 -0.61 -0.48	22.36 -0.66 0.00	21.36 -0.31 -0.45	25.64 -0.65 0.00	26.87 -0.51 -0.21	29.84 -0.52 0.00	28.26 -0.44 0.00	27.43 -0.44 0.00	16.52 -0.32 -1.53	22.00 -0.56 -0.83	21.25 -0.44 -1.27	-61.58 2.88 -22.73	30.83 -0.89 0.00	29.71 -1.05 0.00	27.26 -0.68 -0.07	27.71 -0.49 0.00	24.19 -0.09 -0.04
HUNTLEY___66 23560	25.88 -1.08 -0.01	19.52 -0.71 -0.95	15.72 -0.61 -1.70	21.11 -0.82 -0.29	15.69 -0.56 -1.35	10.90 -0.22 -2.51	10.25 -0.12 -3.02	17.42 -0.61 -0.48	22.36 -0.66 0.00	21.36 -0.31 -0.45	25.64 -0.65 0.00	26.87 -0.51 -0.21	29.84 -0.52 0.00	28.26 -0.44 0.00	27.43 -0.44 0.00	16.52 -0.32 -1.53	22.00 -0.56 -0.83	21.25 -0.44 -1.27	-61.58 2.88 -22.73	30.83 -0.89 0.00	29.71 -1.05 0.00	27.26 -0.68 -0.07	27.71 -0.49 0.00	24.19 -0.09 -0.04
HUNTLEY___67 23561	25.81 -1.15 -0.01	19.45 -0.79 -0.97	15.68 -0.68 -1.74	21.01 -0.93 -0.29	15.65 -0.63 -1.38	10.91 -0.27 -2.56	10.26 -0.17 -3.09	17.35 -0.69 -0.49	22.26 -0.76 0.00	21.26 -0.41 -0.46	25.54 -0.75 0.00	26.78 -0.61 -0.21	29.75 -0.62 0.00	28.17 -0.53 0.00	27.33 -0.54 0.00	16.49 -0.39 -1.57	21.92 -0.66 -0.85	21.21 -0.53 -1.31	-60.48 3.09 -23.61	30.71 -1.02 0.00	29.62 -1.15 0.00	27.17 -0.78 -0.07	27.59 -0.61 0.00	24.08 -0.20 -0.04
HUNTLEY___68 23562	25.81 -1.15 -0.01	19.45 -0.79 -0.97	15.68 -0.68 -1.74	21.01 -0.93 -0.29	15.65 -0.63 -1.38	10.91 -0.27 -2.56	10.26 -0.17 -3.09	17.35 -0.69 -0.49	22.26 -0.76 0.00	21.26 -0.41 -0.46	25.54 -0.75 0.00	26.78 -0.61 -0.21	29.75 -0.62 0.00	28.17 -0.53 0.00	27.33 -0.54 0.00	16.49 -0.39 -1.57	21.92 -0.66 -0.85	21.21 -0.53 -1.31	-60.48 3.09 -23.61	30.71 -1.02 0.00	29.62 -1.15 0.00	27.17 -0.78 -0.07	27.59 -0.61 0.00	24.08 -0.20 -0.04
HYLAND___LFGE 323620	27.71 0.74 -0.01	20.77 0.46 -1.04	16.72 0.24 -1.86	22.35 0.39 -0.31	16.62 0.24 -1.47	11.55 0.20 -2.74	10.87 0.22 -3.31	18.53 0.46 -0.53	23.84 0.82 0.00	22.81 1.10 -0.50	27.63 1.33 0.00	28.92 1.51 -0.23	32.13 1.76 0.00	30.36 1.66 0.00	29.49 1.62 0.00	17.77 0.79 -1.68	23.67 1.04 -0.91	22.75 0.94 -1.39	-66.24 -3.89 -24.84	33.29 1.56 0.00	32.18 1.41 0.00	29.42 1.47 -0.07	29.64 1.45 0.00	25.60 1.31 -0.04
INDECK___CORINTH 23802	29.33 2.32 -0.06	27.90 1.58 -7.05	28.26 1.06 -12.59	25.32 1.55 -2.13	25.91 1.05 -9.97	27.74 0.60 -18.53	30.21 0.50 -22.36	22.46 1.33 -3.58	24.65 1.63 0.00	26.21 1.64 -3.36	28.60 2.30 0.00	31.19 2.47 -1.55	33.14 2.78 0.00	31.26 2.56 0.00	30.49 2.61 0.00	28.16 1.52 -11.33	30.08 2.23 -6.12	31.94 2.14 -9.37	72.73 -9.24 -169.17	34.95 3.22 0.00	33.89 3.13 0.00	31.21 2.82 -0.51	30.99 2.80 0.00	26.73 2.19 -0.29
INDECK___ILION 23567	27.47 0.52 0.00	19.63 0.35 0.00	14.88 0.26 0.00	21.98 0.34 0.00	15.11 0.21 0.00	8.72 0.11 0.00	7.42 0.08 0.00	17.72 0.17 0.00	23.31 0.29 0.00	21.58 0.37 0.00	26.82 0.52 0.00	27.75 0.57 0.00	31.06 0.70 0.00	29.36 0.66 0.00	28.52 0.65 0.00	15.69 0.38 0.00	22.35 0.62 0.00	21.04 0.62 0.00	-88.15 -2.74 -1.78	32.60 0.88 0.00	31.61 0.85 0.00	28.67 0.80 0.00	28.96 0.77 0.00	24.84 0.60 0.00
INDECK___OLEAN 23982	27.55 0.59 -0.01	20.84 0.42 -1.14	16.86 0.21 -2.03	22.46 0.48 -0.34	16.82 0.32 -1.61	11.84 0.24 -2.99	11.18 0.22 -3.61	18.46 0.34 -0.58	23.76 0.73 0.00	22.64 0.88 -0.54	27.32 1.02 0.00	28.69 1.26 -0.25	31.86 1.50 0.00	30.06 1.36 0.00	29.20 1.33 0.00	17.73 0.59 -1.83	23.46 0.75 -0.99	22.71 0.75 -1.53	-62.58 -2.96 -27.56	32.75 1.02 0.00	31.66 0.90 0.00	29.02 1.06 -0.08	29.37 1.17 0.00	25.51 1.22 -0.05
INDECK___OSWEGO 23783	26.61 -0.35 0.00	19.49 -0.27 -0.48	15.24 -0.23 -0.85	21.44 -0.35 -0.14	15.33 -0.24 -0.68	9.74 -0.13 -1.26	8.75 -0.10 -1.52	17.54 -0.25 -0.24	22.73 -0.29 0.00	21.26 -0.18 -0.23	26.08 -0.22 0.00	27.12 -0.15 -0.10	30.22 -0.14 0.00	28.58 -0.12 0.00	27.72 -0.15 0.00	15.96 -0.12 -0.77	21.95 -0.19 -0.42	20.91 -0.15 -0.64	-76.12 0.70 -10.37	31.42 -0.30 0.00	30.46 -0.31 0.00	27.63 -0.28 -0.04	27.89 -0.30 0.00	24.07 -0.19 -0.02
INDECK___YERKES 23781	25.91 -1.05 -0.01	19.53 -0.69 -0.95	15.73 -0.59 -1.70	21.13 -0.80 -0.29	15.70 -0.55 -1.35	10.91 -0.21 -2.51	10.26 -0.11 -3.02	17.44 -0.59 -0.48	22.39 -0.64 0.00	21.38 -0.29 -0.45	25.68 -0.62 0.00	26.90 -0.49 -0.21	29.87 -0.49 0.00	28.29 -0.41 0.00	27.46 -0.41 0.00	16.53 -0.30 -1.53	22.02 -0.54 -0.83	21.27 -0.43 -1.27	-61.67 2.79 -22.73	30.87 -0.86 0.00	29.74 -1.02 0.00	27.28 -0.66 -0.07	27.73 -0.46 0.00	24.22 -0.06 -0.04
INDIAN POINT_GT_1 24139	29.70 2.70 -0.05	26.76 1.84 -5.64	26.00 1.29 -10.08	25.27 1.93 -1.70	24.18 1.30 -7.98	24.20 0.75 -14.84	25.90 0.65 -17.91	22.05 1.64 -2.87	25.20 2.17 0.00	26.00 2.10 -2.69	28.96 2.66 0.00	31.28 2.87 -1.24	33.54 3.18 0.00	31.83 3.12 0.00	30.95 3.08 0.00	26.10 1.71 -9.07	29.03 2.41 -4.90	30.22 2.29 -7.51	37.79 -9.57 -134.55	35.12 3.40 0.00	34.10 3.33 0.00	31.35 3.07 -0.41	31.24 3.05 0.00	27.08 2.61 -0.23

INDIAN POINT_GT_2 23659	29.70 2.70 -0.05	26.76 1.84 -5.64	26.00 1.29 -10.08	25.27 1.93 -1.70	24.18 1.30 -7.98	24.20 0.75 -14.84	25.90 0.65 -17.91	22.05 1.64 -2.87	25.20 2.17 0.00	26.00 2.10 -2.69	28.96 2.66 0.00	31.28 2.87 -1.24	33.54 3.18 0.00	31.83 3.12 0.00	30.95 3.08 0.00	26.10 1.71 -9.07	29.03 2.41 -4.90	30.22 2.29 -7.51	37.79 -9.57 -134.55	35.12 3.40 0.00	34.10 3.33 0.00	31.35 3.07 -0.41	31.24 3.05 0.00	27.08 2.61 -0.23
INDIAN POINT_GT_3 24019	29.70 2.70 -0.05	26.76 1.84 -5.64	26.00 1.29 -10.08	25.27 1.93 -1.70	24.18 1.30 -7.98	24.20 0.75 -14.84	25.90 0.65 -17.91	22.05 1.64 -2.87	25.20 2.17 0.00	26.00 2.10 -2.69	28.96 2.66 0.00	31.28 2.87 -1.24	33.54 3.18 0.00	31.83 3.12 0.00	30.95 3.08 0.00	26.10 1.71 -9.07	29.03 2.41 -4.90	30.22 2.29 -7.51	37.79 -9.57 -134.55	35.12 3.40 0.00	34.10 3.33 0.00	31.35 3.07 -0.41	31.24 3.05 0.00	27.08 2.61 -0.23
INDIAN POINT___2 23530	29.68 2.68 -0.05	26.70 1.82 -5.61	25.91 1.28 -10.01	25.25 1.91 -1.69	24.11 1.28 -7.93	24.08 0.74 -14.73	25.76 0.64 -17.78	22.02 1.63 -2.85	25.18 2.16 0.00	25.97 2.09 -2.67	28.93 2.64 0.00	31.26 2.85 -1.23	33.53 3.17 0.00	31.80 3.10 0.00	30.93 3.05 0.00	26.02 1.70 -9.01	28.98 2.38 -4.87	30.16 2.28 -7.45	36.87 -9.53 -133.59	35.10 3.37 0.00	34.07 3.30 0.00	31.34 3.05 -0.40	31.21 3.02 0.00	27.06 2.59 -0.23
INDIAN POINT___3 23531	29.68 2.68 -0.05	26.74 1.82 -5.65	25.99 1.28 -10.08	25.26 1.91 -1.71	24.18 1.29 -7.98	24.19 0.74 -14.84	25.90 0.64 -17.91	22.04 1.63 -2.87	25.18 2.15 0.00	25.98 2.08 -2.69	28.93 2.64 0.00	31.25 2.83 -1.24	33.51 3.15 0.00	31.79 3.09 0.00	30.90 3.03 0.00	26.08 1.69 -9.08	29.01 2.38 -4.90	30.20 2.27 -7.51	37.91 -9.49 -134.58	35.08 3.36 0.00	34.06 3.30 0.00	31.32 3.03 -0.41	31.21 3.02 0.00	27.05 2.58 -0.23
IP CORINTH___1 23988	29.33 2.32 -0.06	27.90 1.58 -7.05	28.26 1.06 -12.59	25.32 1.55 -2.13	25.91 1.05 -9.97	27.74 0.60 -18.53	30.21 0.50 -22.36	22.46 1.33 -3.58	24.65 1.63 0.00	26.21 1.64 -3.36	28.60 2.30 0.00	31.19 2.47 -1.55	33.14 2.78 0.00	31.26 2.56 0.00	30.49 2.61 0.00	28.16 1.52 -11.33	30.08 2.23 -6.12	31.94 2.14 -9.37	72.73 -9.24 -169.17	34.95 3.22 0.00	33.89 3.13 0.00	31.21 2.82 -0.51	30.99 2.80 0.00	26.73 2.19 -0.29
IP___TICONDEROGA 23804	30.16 3.15 -0.06	28.39 2.07 -7.04	28.69 1.49 -12.57	25.98 2.22 -2.13	26.44 1.59 -9.96	28.12 1.01 -18.51	30.53 0.85 -22.34	23.36 2.24 -3.58	25.94 2.91 0.00	27.43 2.86 -3.35	30.06 3.77 0.00	32.69 3.96 -1.55	34.71 4.35 0.00	32.52 3.82 0.00	31.67 3.80 0.00	28.86 2.24 -11.32	30.99 3.15 -6.11	32.76 2.98 -9.36	68.70 -13.09 -168.98	36.47 4.74 0.00	35.45 4.69 0.00	32.62 4.23 -0.51	32.37 4.18 0.00	27.80 3.27 -0.29
ISLIP_RES_REC 323679	31.73 3.58 -1.20	27.34 2.39 -5.67	26.44 1.68 -10.14	25.83 2.47 -1.71	24.60 1.67 -8.03	24.48 0.95 -14.92	26.13 0.78 -18.01	22.44 2.01 -2.88	25.71 2.69 0.00	26.57 2.65 -2.70	39.30 3.67 -9.33	42.90 3.93 -11.79	43.79 4.43 -8.99	43.92 4.42 -10.80	43.81 4.33 -11.62	27.91 2.37 -10.23	29.98 3.33 -4.93	31.21 3.24 -7.55	34.19 -13.90 -135.28	36.52 4.79 0.00	35.87 4.62 -0.48	38.67 4.19 -6.61	47.14 4.13 -14.82	28.60 3.50 -0.86
JARVIS____ 23743	27.14 0.19 0.00	19.41 0.13 0.00	14.71 0.09 0.00	21.75 0.11 0.00	14.98 0.07 0.00	8.65 0.04 0.00	7.37 0.03 0.00	17.63 0.09 0.00	23.16 0.14 0.00	21.36 0.15 0.00	26.50 0.21 0.00	27.42 0.24 0.00	30.64 0.27 0.00	28.98 0.28 0.00	28.13 0.26 0.00	15.45 0.14 0.00	21.94 0.21 0.00	20.63 0.20 0.00	-86.29 -0.89 -1.78	32.01 0.29 0.00	31.04 0.28 0.00	28.15 0.27 0.00	28.45 0.25 0.00	24.47 0.22 0.00
JENNISON___1 23625	28.56 1.59 -0.02	22.43 1.09 -2.07	19.07 0.76 -3.69	23.40 1.14 -0.62	18.56 0.74 -2.92	14.48 0.43 -5.43	14.29 0.39 -6.56	19.61 1.01 -1.05	24.51 1.49 0.00	23.65 1.46 -0.98	28.11 1.82 0.00	29.58 1.95 -0.45	32.68 2.32 0.00	30.86 2.16 0.00	30.09 2.22 0.00	19.85 1.21 -3.32	25.21 1.68 -1.79	24.81 1.63 -2.75	-44.88 -6.97 -49.28	34.19 2.46 0.00	33.12 2.35 0.00	30.16 2.13 -0.15	30.26 2.06 0.00	26.05 1.73 -0.08
JENNISON___2 23626	28.56 1.59 -0.02	22.43 1.09 -2.07	19.07 0.76 -3.69	23.40 1.14 -0.62	18.56 0.74 -2.92	14.48 0.43 -5.43	14.29 0.39 -6.56	19.61 1.01 -1.05	24.51 1.49 0.00	23.65 1.46 -0.98	28.11 1.82 0.00	29.58 1.95 -0.45	32.68 2.32 0.00	30.86 2.16 0.00	30.09 2.22 0.00	19.85 1.21 -3.32	25.21 1.68 -1.79	24.81 1.63 -2.75	-44.88 -6.97 -49.28	34.19 2.46 0.00	33.12 2.35 0.00	30.16 2.13 -0.15	30.26 2.06 0.00	26.05 1.73 -0.08
JERICHO_RISE_WT_PWR 323719	26.06 -0.89 0.00	18.77 -0.51 0.00	14.40 -0.22 0.00	21.39 -0.25 0.00	14.78 -0.12 0.00	8.56 -0.05 0.00	7.30 -0.04 0.00	17.44 -0.10 0.00	22.86 -0.16 0.00	20.90 -0.31 0.00	25.98 -0.32 0.00	26.74 -0.44 0.00	29.79 -0.57 0.00	28.11 -0.59 0.00	27.31 -0.56 0.00	15.04 -0.27 0.00	21.35 -0.38 0.00	20.02 -0.40 0.00	-120.46 1.59 34.86	31.22 -0.51 0.00	30.27 -0.50 0.00	27.39 -0.49 0.00	27.68 -0.51 0.00	23.71 -0.53 0.00
KCE_NY_1 323755	29.18 2.17 -0.06	27.83 1.53 -7.03	28.27 1.10 -12.56	25.39 1.62 -2.12	25.96 1.12 -9.94	27.74 0.65 -18.48	30.18 0.54 -22.30	22.41 1.30 -3.57	24.69 1.67 0.00	26.19 1.63 -3.35	28.44 2.14 0.00	31.02 2.30 -1.55	32.92 2.56 0.00	31.12 2.42 0.00	30.32 2.45 0.00	28.02 1.41 -11.30	29.89 2.06 -6.10	31.73 1.96 -9.35	73.01 -8.51 -168.70	34.68 2.95 0.00	33.63 2.86 0.00	30.98 2.59 -0.51	30.80 2.60 0.00	26.62 2.09 -0.29
KEDC PORT_JEFF_GT2 24210	31.56 3.41 -1.20	27.23 2.28 -5.67	26.35 1.60 -10.14	25.71 2.36 -1.71	24.52 1.59 -8.03	24.43 0.90 -14.92	26.08 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.42 2.51 -2.70	39.10 3.47 -9.33	42.69 3.72 -11.79	43.42 4.19 -8.86	42.45 4.16 -9.60	42.40 4.08 -10.44	27.76 2.22 -10.23	29.78 3.13 -4.93	31.01 3.04 -7.55	35.06 -13.03 -135.28	36.20 4.48 0.00	35.34 4.32 -0.25	35.47 3.92 -3.67	43.21 3.89 -11.14	28.41 3.31 -0.86
KEDC PORT_JEFF_GT3 24211	31.56 3.41 -1.20	27.23 2.28 -5.67	26.35 1.60 -10.14	25.71 2.36 -1.71	24.52 1.59 -8.03	24.43 0.90 -14.92	26.08 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.42 2.51 -2.70	39.10 3.47 -9.33	42.69 3.72 -11.79	43.42 4.19 -8.86	42.45 4.16 -9.60	42.40 4.08 -10.44	27.76 2.22 -10.23	29.78 3.13 -4.93	31.01 3.04 -7.55	35.06 -13.03 -135.28	36.20 4.48 0.00	35.34 4.32 -0.25	35.47 3.92 -3.67	43.21 3.89 -11.14	28.41 3.31 -0.86
KEDC_GLWD_GT4 24219	31.53 3.38 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.73 2.37 -1.71	24.52 1.60 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.93 -2.88	25.61 2.58 0.00	26.45 2.54 -2.70	39.03 3.41 -9.33	42.62 3.66 -11.79	43.17 4.09 -8.71	40.95 3.98 -8.27	40.93 3.92 -9.14	27.65 2.11 -10.23	29.46 2.80 -4.93	30.65 2.67 -7.55	36.77 -11.32 -135.28	35.70 3.97 0.00	34.88 4.12 0.00	32.08 3.79 -0.41	39.05 3.80 -7.06	28.36 3.26 -0.86

KEDC_GLWD_GT5 24220	31.53 3.38 -1.20	27.24 2.29 -5.67	26.36 1.61 -10.14	25.73 2.37 -1.71	24.52 1.60 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.93 -2.88	25.61 2.58 0.00	26.45 2.54 -2.70	39.03 3.41 -9.33	42.62 3.66 -11.79	43.17 4.09 -8.71	40.95 3.98 -8.27	40.93 3.92 -9.14	27.65 2.11 -10.23	29.46 2.80 -4.93	30.65 2.67 -7.55	36.77 -11.32 -135.28	35.70 3.97 0.00	34.88 4.12 0.00	32.08 3.79 -0.41	39.05 3.80 -7.06	28.36 3.26 -0.86
KENSICO____ 23655	29.79 2.79 -0.05	26.85 1.90 -5.67	26.08 1.34 -10.13	25.35 1.99 -1.71	24.26 1.34 -8.02	24.29 0.77 -14.90	26.00 0.67 -17.99	22.12 1.69 -2.88	25.27 2.24 0.00	26.08 2.17 -2.70	29.04 2.75 0.00	31.38 2.96 -1.25	33.65 3.28 0.00	31.92 3.22 0.00	31.04 3.17 0.00	26.19 1.76 -9.11	29.12 2.47 -4.92	30.32 2.35 -7.54	38.13 -9.83 -135.14	35.22 3.49 0.00	34.19 3.42 0.00	31.44 3.15 -0.41	31.33 3.14 0.00	27.16 2.68 -0.23
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.69 2.69 -0.05	26.59 1.82 -5.49	25.72 1.28 -9.82	25.20 1.90 -1.66	23.95 1.28 -7.77	23.80 0.73 -14.45	25.42 0.64 -17.44	21.97 1.63 -2.79	25.19 2.17 0.00	25.91 2.08 -2.62	28.89 2.59 0.00	31.25 2.86 -1.21	33.53 3.17 0.00	31.87 3.17 0.00	31.01 3.14 0.00	25.88 1.73 -8.84	28.97 2.47 -4.77	30.13 2.39 -7.31	33.81 -10.03 -131.03	35.31 3.58 0.00	34.27 3.50 0.00	31.47 3.19 -0.40	31.32 3.12 0.00	27.10 2.63 -0.22
KIAC_JFK_GT1 23816	30.04 3.04 -0.05	27.05 2.10 -5.68	26.22 1.46 -10.14	25.56 2.20 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.08 0.73 -18.01	22.28 1.85 -2.88	25.50 2.48 0.00	26.30 2.38 -2.70	29.32 3.02 0.00	31.67 3.25 -1.25	33.92 3.56 0.00	32.19 3.49 0.00	31.35 3.48 0.00	26.34 1.90 -9.13	29.27 2.61 -4.93	30.44 2.47 -7.55	37.98 -10.13 -135.30	35.38 3.65 0.00	34.30 3.54 0.00	31.57 3.28 -0.41	31.60 3.41 0.00	27.41 2.94 -0.23
KIAC_JFK_GT2 23817	30.04 3.04 -0.05	27.05 2.10 -5.68	26.22 1.46 -10.14	25.56 2.20 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.08 0.73 -18.01	22.28 1.85 -2.88	25.50 2.48 0.00	26.30 2.38 -2.70	29.32 3.02 0.00	31.67 3.25 -1.25	33.92 3.56 0.00	32.19 3.49 0.00	31.35 3.48 0.00	26.34 1.90 -9.13	29.27 2.61 -4.93	30.44 2.47 -7.55	37.98 -10.13 -135.30	35.38 3.65 0.00	34.30 3.54 0.00	31.57 3.28 -0.41	31.60 3.41 0.00	27.41 2.94 -0.23
KINTIGH____ 23543	25.74 -1.22 -0.01	19.25 -0.84 -0.81	15.38 -0.70 -1.45	20.91 -0.98 -0.25	15.38 -0.67 -1.15	10.45 -0.31 -2.14	9.71 -0.22 -2.58	17.20 -0.76 -0.41	22.13 -0.89 0.00	21.03 -0.57 -0.39	25.40 -0.90 0.00	26.57 -0.78 -0.18	29.54 -0.82 0.00	27.96 -0.74 0.00	27.12 -0.75 0.00	16.13 -0.48 -1.31	21.66 -0.77 -0.71	20.85 -0.65 -1.08	-64.32 3.55 -19.32	30.58 -1.15 0.00	29.51 -1.26 0.00	27.01 -0.93 -0.06	27.38 -0.81 0.00	23.84 -0.44 -0.03
LACHUTE____HYDRO 323717	30.16 3.15 -0.06	28.39 2.07 -7.04	28.69 1.49 -12.57	25.98 2.22 -2.13	26.44 1.59 -9.96	28.12 1.01 -18.51	30.53 0.85 -22.34	23.36 2.24 -3.58	25.94 2.91 0.00	27.43 2.86 -3.35	30.06 3.77 0.00	32.69 3.96 -1.55	34.71 4.35 0.00	32.52 3.82 0.00	31.67 3.80 0.00	28.86 2.24 -11.32	30.99 3.15 -6.11	32.76 2.98 -9.36	68.70 -13.09 -168.98	36.47 4.74 0.00	35.45 4.69 0.00	32.62 4.23 -0.51	32.37 4.18 0.00	27.80 3.27 -0.29
LEDERLE____ 23769	29.81 2.82 -0.05	26.75 1.92 -5.56	25.90 1.35 -9.93	25.33 2.01 -1.68	24.12 1.36 -7.86	24.01 0.78 -14.62	25.66 0.68 -17.64	22.08 1.71 -2.82	25.30 2.27 0.00	26.06 2.20 -2.65	29.08 2.79 0.00	31.41 3.02 -1.22	33.74 3.38 0.00	32.01 3.31 0.00	31.12 3.24 0.00	26.05 1.81 -8.94	29.10 2.54 -4.83	30.24 2.43 -7.40	35.18 -10.17 -132.55	35.33 3.60 0.00	34.30 3.53 0.00	31.53 3.25 -0.40	31.39 3.20 0.00	27.20 2.73 -0.23
LINDEN COGEN____ 23786	29.85 2.85 -0.05	26.91 1.96 -5.68	26.11 1.35 -10.14	25.40 2.04 -1.71	24.30 1.37 -8.03	24.32 0.79 -14.92	26.04 0.69 -18.01	22.19 1.76 -2.88	25.34 2.32 0.00	26.15 2.24 -2.70	29.11 2.82 0.00	31.43 3.01 -1.25	33.72 3.35 0.00	32.03 3.33 0.00	31.15 3.28 0.00	26.25 1.81 -9.13	29.19 2.53 -4.93	30.37 2.40 -7.55	38.24 -9.87 -135.30	35.28 3.55 0.00	34.24 3.47 0.00	31.51 3.22 -0.41	31.41 3.21 0.00	27.24 2.76 -0.23
LIPA_MISC_IPP 23656	31.40 3.25 -1.20	27.10 2.15 -5.67	26.27 1.51 -10.14	25.58 2.23 -1.71	24.43 1.50 -8.03	24.38 0.85 -14.92	26.04 0.69 -18.01	22.24 1.81 -2.88	25.43 2.40 0.00	26.30 2.39 -2.70	38.95 3.32 -9.33	42.51 3.55 -11.79	43.23 3.99 -8.87	42.39 3.97 -9.72	42.34 3.91 -10.56	27.68 2.14 -10.23	29.67 3.01 -4.93	30.91 2.94 -7.55	35.45 -12.64 -135.28	36.07 4.34 0.00	35.23 4.19 -0.28	35.64 3.80 -3.96	43.43 3.74 -11.51	28.28 3.18 -0.86
LISF____SOLAR 323691	31.45 3.29 -1.20	27.13 2.18 -5.67	26.29 1.53 -10.14	25.61 2.25 -1.71	24.45 1.52 -8.03	24.39 0.87 -14.92	26.05 0.70 -18.01	22.26 1.83 -2.88	25.45 2.43 0.00	26.32 2.41 -2.70	38.98 3.35 -9.33	42.54 3.58 -11.79	43.27 4.02 -8.88	42.51 4.00 -9.80	42.46 3.95 -10.65	27.71 2.17 -10.23	29.71 3.05 -4.93	30.95 2.98 -7.55	35.28 -12.80 -135.28	36.14 4.42 0.00	35.32 4.26 -0.29	35.93 3.87 -4.18	43.77 3.80 -11.77	28.34 3.23 -0.86
LITTLE FALLS____HYD 24013	27.80 0.85 0.00	19.86 0.58 0.00	15.06 0.44 0.00	22.22 0.58 0.00	15.26 0.36 0.00	8.80 0.19 0.00	7.47 0.13 0.00	17.83 0.29 0.00	23.52 0.49 0.00	21.77 0.56 0.00	27.10 0.80 0.00	28.04 0.86 0.00	31.44 1.08 0.00	29.70 1.00 0.00	28.86 0.99 0.00	15.92 0.61 0.00	22.81 1.08 0.00	21.50 1.07 0.00	-90.23 -4.82 -1.78	33.25 1.52 0.00	32.25 1.48 0.00	29.26 1.38 0.00	29.54 1.34 0.00	25.23 0.99 0.00
LI_NEWBRIDGE____DRP 323616	31.29 3.14 -1.20	27.07 2.12 -5.67	26.24 1.49 -10.14	25.55 2.19 -1.71	24.40 1.48 -8.03	24.37 0.84 -14.92	26.04 0.70 -18.01	22.22 1.79 -2.88	25.39 2.36 0.00	26.23 2.32 -2.70	38.75 3.12 -9.33	42.30 3.34 -11.79	42.79 3.72 -8.71	40.61 3.64 -8.27	40.59 3.58 -9.14	27.47 1.93 -10.23	29.36 2.71 -4.93	30.58 2.60 -7.55	37.07 -11.03 -135.28	35.56 3.84 0.00	34.52 3.76 0.00	31.75 3.46 -0.41	38.73 3.48 -7.05	28.10 3.00 -0.86
LOCKPORT____CC1 323769	25.58 -1.38 -0.01	19.23 -0.96 -0.92	15.45 -0.81 -1.64	20.80 -1.12 -0.28	15.43 -0.77 -1.30	10.70 -0.33 -2.42	10.05 -0.21 -2.92	17.15 -0.86 -0.47	22.03 -0.99 0.00	21.03 -0.62 -0.44	25.28 -1.02 0.00	26.51 -0.87 -0.20	29.44 -0.93 0.00	27.87 -0.83 0.00	27.05 -0.82 0.00	16.26 -0.53 -1.48	21.67 -0.85 -0.80	20.92 -0.72 -1.22	-61.55 3.92 -21.72	30.42 -1.31 0.00	29.33 -1.44 0.00	26.91 -1.03 -0.07	27.33 -0.86 0.00	23.91 -0.37 -0.04
LOCKPORT____CC2 323770	25.58 -1.38 -0.01	19.23 -0.96 -0.92	15.45 -0.81 -1.64	20.80 -1.12 -0.28	15.43 -0.77 -1.30	10.70 -0.33 -2.42	10.05 -0.21 -2.92	17.15 -0.86 -0.47	22.03 -0.99 0.00	21.03 -0.62 -0.44	25.28 -1.02 0.00	26.51 -0.87 -0.20	29.44 -0.93 0.00	27.87 -0.83 0.00	27.05 -0.82 0.00	16.26 -0.53 -1.48	21.67 -0.85 -0.80	20.92 -0.72 -1.22	-61.55 3.92 -21.72	30.42 -1.31 0.00	29.33 -1.44 0.00	26.91 -1.03 -0.07	27.33 -0.86 0.00	23.91 -0.37 -0.04

LOCKPORT__CC3 323771	25.58 -1.38 -0.01	19.23 -0.96 -0.92	15.45 -0.81 -1.64	20.80 -1.12 -0.28	15.43 -0.77 -1.30	10.70 -0.33 -2.42	10.05 -0.21 -2.92	17.15 -0.86 -0.47	22.03 -0.99 0.00	21.03 -0.62 -0.44	25.28 -1.02 0.00	26.51 -0.87 -0.20	29.44 -0.93 0.00	27.87 -0.83 0.00	27.05 -0.82 0.00	16.26 -0.53 -1.48	21.67 -0.85 -0.80	20.92 -0.72 -1.22	-61.55 3.92 -21.72	30.42 -1.31 0.00	29.33 -1.44 0.00	26.91 -1.03 -0.07	27.33 -0.86 0.00	23.91 -0.37 -0.04
LONG_LAKE_PHOENIX 24014	26.78 -0.18 0.00	19.62 -0.15 -0.49	15.35 -0.14 -0.88	21.58 -0.21 -0.15	15.44 -0.15 -0.70	9.83 -0.08 -1.30	8.85 -0.06 -1.57	17.64 -0.15 -0.25	22.88 -0.15 0.00	21.41 -0.04 -0.23	26.24 -0.05 0.00	27.30 0.02 -0.11	30.43 0.07 0.00	28.78 0.08 0.00	27.89 0.02 0.00	16.09 -0.01 -0.79	22.11 -0.04 -0.43	21.08 0.00 -0.66	-75.33 0.09 -11.76	31.65 -0.07 0.00	30.67 -0.10 0.00	27.84 -0.07 -0.04	28.10 -0.09 0.00	24.24 -0.02 -0.02
LOVETT__3 23632	29.66 2.66 -0.05	26.66 1.81 -5.57	25.85 1.27 -9.95	25.22 1.89 -1.68	24.06 1.28 -7.88	24.00 0.73 -14.65	25.66 0.64 -17.68	21.99 1.62 -2.83	25.16 2.13 0.00	25.94 2.07 -2.65	28.92 2.62 0.00	31.23 2.83 -1.23	33.51 3.14 0.00	31.79 3.09 0.00	30.90 3.03 0.00	25.95 1.68 -8.96	28.94 2.37 -4.84	30.10 2.27 -7.41	36.18 -9.49 -132.85	35.08 3.36 0.00	34.06 3.30 0.00	31.31 3.03 -0.40	31.20 3.00 0.00	27.04 2.57 -0.23
LOVETT__4 23642	29.66 2.66 -0.05	26.66 1.81 -5.57	25.85 1.27 -9.95	25.22 1.89 -1.68	24.06 1.28 -7.88	24.00 0.73 -14.65	25.66 0.64 -17.68	21.99 1.62 -2.83	25.16 2.13 0.00	25.94 2.07 -2.65	28.92 2.62 0.00	31.23 2.83 -1.23	33.51 3.14 0.00	31.79 3.09 0.00	30.90 3.03 0.00	25.95 1.68 -8.96	28.94 2.37 -4.84	30.10 2.27 -7.41	36.18 -9.49 -132.85	35.08 3.36 0.00	34.06 3.30 0.00	31.31 3.03 -0.40	31.20 3.00 0.00	27.04 2.57 -0.23
LOVETT__5 23593	29.66 2.66 -0.05	26.66 1.81 -5.57	25.85 1.27 -9.95	25.22 1.89 -1.68	24.06 1.28 -7.88	24.00 0.73 -14.65	25.66 0.64 -17.68	21.99 1.62 -2.83	25.16 2.13 0.00	25.94 2.07 -2.65	28.92 2.62 0.00	31.23 2.83 -1.23	33.51 3.14 0.00	31.79 3.09 0.00	30.90 3.03 0.00	25.95 1.68 -8.96	28.94 2.37 -4.84	30.10 2.27 -7.41	36.18 -9.49 -132.85	35.08 3.36 0.00	34.06 3.30 0.00	31.31 3.03 -0.40	31.20 3.00 0.00	27.04 2.57 -0.23
LOWER RAQUET__HYD 24057	25.68 -1.27 0.00	18.43 -0.84 0.00	14.17 -0.45 0.00	20.97 -0.67 0.00	14.47 -0.44 0.00	8.37 -0.24 0.00	7.14 -0.20 0.00	17.11 -0.44 0.00	22.40 -0.62 0.00	20.58 -0.63 0.00	25.51 -0.79 0.00	26.04 -1.13 0.00	29.03 -1.33 0.00	27.26 -1.44 0.00	26.48 -1.39 0.00	14.63 -0.68 0.00	20.76 -0.97 0.00	19.34 -1.08 0.00	-111.11 4.49 28.42	30.24 -1.49 0.00	29.28 -1.49 0.00	26.57 -1.31 0.00	26.85 -1.34 0.00	22.96 -1.29 0.00
LOWER__HUDSON 24059	28.73 1.72 -0.06	27.40 1.22 -6.91	27.86 0.90 -12.34	25.05 1.32 -2.09	25.60 0.93 -9.77	27.31 0.54 -18.16	29.70 0.44 -21.92	22.07 1.01 -3.51	24.34 1.32 0.00	25.79 1.29 -3.29	27.92 1.62 0.00	30.49 1.79 -1.52	32.35 1.99 0.00	30.54 1.84 0.00	29.74 1.86 0.00	27.51 1.09 -11.10	29.30 1.58 -6.00	31.12 1.50 -9.19	71.92 -6.60 -165.71	33.98 2.26 0.00	32.98 2.22 0.00	30.42 2.04 -0.50	30.29 2.09 0.00	26.20 1.68 -0.28
LWR__OSWEGATCHIE_HYD 23850	26.51 -0.45 0.00	19.11 -0.31 -0.15	14.72 -0.16 -0.26	21.42 -0.27 -0.05	14.95 -0.16 -0.21	8.92 -0.07 -0.39	7.76 -0.04 -0.47	17.56 -0.06 -0.07	22.90 -0.12 0.00	21.25 -0.04 -0.07	26.30 0.01 0.00	27.09 -0.11 -0.03	30.18 -0.18 0.00	28.46 -0.24 0.00	27.61 -0.27 0.00	15.44 -0.11 -0.23	21.67 -0.18 -0.13	20.31 -0.31 -0.20	-101.60 1.30 15.71	31.16 -0.57 0.00	30.30 -0.46 0.00	27.45 -0.44 -0.01	27.54 -0.66 0.00	23.66 -0.59 -0.01
LYONS_FALL_HYD 23570	27.51 0.56 0.00	19.83 0.36 -0.21	15.23 0.25 -0.37	22.04 0.34 -0.06	15.43 0.23 -0.29	9.30 0.15 -0.54	8.14 0.15 -0.66	18.06 0.41 -0.10	23.60 0.58 0.00	21.97 0.66 -0.10	27.20 0.91 0.00	28.22 1.00 -0.04	31.51 1.15 0.00	29.81 1.11 0.00	28.92 1.05 0.00	16.21 0.57 -0.33	22.69 0.79 -0.18	21.43 0.73 -0.27	-90.71 -3.11 0.42	32.75 1.02 0.00	31.78 1.01 0.00	28.78 0.88 -0.02	28.90 0.71 0.00	24.82 0.57 -0.01
MADISON__COUNTY_LFGE 323628	27.65 0.70 0.00	20.07 0.46 -0.33	15.52 0.31 -0.59	22.18 0.44 -0.10	15.65 0.28 -0.47	9.65 0.17 -0.87	8.54 0.15 -1.05	18.12 0.41 -0.17	23.65 0.63 0.00	22.05 0.68 -0.16	27.19 0.89 0.00	28.26 1.01 -0.07	31.58 1.22 0.00	29.89 1.19 0.00	29.02 1.15 0.00	16.45 0.61 -0.53	22.85 0.83 -0.29	21.67 0.80 -0.44	-82.77 -3.46 -7.88	32.90 1.17 0.00	31.88 1.11 0.00	28.91 1.01 -0.02	29.14 0.94 0.00	25.05 0.79 -0.01
MAPLE_RIDGE_WT_1 323574	26.90 -0.05 0.00	19.10 -0.04 0.14	14.33 -0.04 0.25	21.49 -0.11 0.04	14.60 -0.10 0.20	8.15 -0.10 0.37	6.79 -0.11 0.44	17.37 -0.11 0.07	22.91 -0.12 0.00	21.05 -0.09 0.07	26.22 -0.07 0.00	27.10 -0.05 0.03	30.33 -0.04 0.00	28.62 -0.08 0.00	27.74 -0.13 0.00	14.99 -0.09 0.22	21.53 -0.08 0.12	20.22 -0.02 0.18	-74.36 0.09 -12.74	31.70 -0.03 0.00	30.73 -0.03 0.00	27.84 -0.03 0.01	28.16 -0.03 0.00	24.21 -0.02 0.01
MAPLE_RIDGE_WT_2 323611	26.90 -0.05 0.00	19.10 -0.04 0.14	14.33 -0.04 0.25	21.49 -0.11 0.04	14.60 -0.10 0.20	8.15 -0.10 0.37	6.79 -0.11 0.44	17.37 -0.11 0.07	22.91 -0.12 0.00	21.05 -0.09 0.07	26.22 -0.07 0.00	27.10 -0.05 0.03	30.33 -0.04 0.00	28.62 -0.08 0.00	27.74 -0.13 0.00	14.99 -0.09 0.22	21.53 -0.08 0.12	20.22 -0.02 0.18	-74.36 0.09 -12.74	31.70 -0.03 0.00	30.73 -0.03 0.00	27.84 -0.03 0.01	28.16 -0.03 0.00	24.21 -0.02 0.01
MARBLE_RIVER_WT_PWR 323696	26.10 -0.85 0.00	18.81 -0.47 0.00	14.44 -0.18 0.00	21.45 -0.19 0.00	14.83 -0.07 0.00	8.59 -0.02 0.00	7.33 -0.01 0.00	17.51 -0.04 0.00	22.95 -0.07 0.00	20.99 -0.22 0.00	26.10 -0.20 0.00	26.87 -0.30 0.00	29.94 -0.42 0.00	28.24 -0.46 0.00	27.44 -0.43 0.00	15.12 -0.19 0.00	21.46 -0.27 0.00	20.12 -0.30 0.00	-121.63 1.11 35.55	31.35 -0.38 0.00	30.40 -0.37 0.00	27.52 -0.36 0.00	27.81 -0.38 0.00	23.82 -0.42 0.00
MARSH_HILL_WT_PWR 323713	27.44 0.48 -0.01	20.79 0.27 -1.24	16.91 0.08 -2.21	22.15 0.13 -0.37	16.68 0.02 -1.75	11.91 0.05 -3.26	11.36 0.09 -3.93	18.35 0.18 -0.63	23.56 0.54 0.00	22.56 0.76 -0.59	27.15 0.85 0.00	28.52 1.07 -0.27	31.54 1.18 0.00	30.00 1.30 0.00	29.17 1.30 0.00	17.94 0.64 -1.99	23.60 0.79 -1.08	22.86 0.78 -1.66	-60.67 -3.20 -29.72	32.74 1.01 0.00	31.62 0.86 0.00	28.99 1.02 -0.09	29.32 1.13 0.00	25.36 1.06 -0.05
MG INDUSTRY__DRP 24185	28.45 1.44 -0.06	26.95 1.05 -6.63	27.25 0.78 -11.85	24.79 1.15 -2.00	25.07 0.79 -9.38	26.49 0.44 -17.44	28.74 0.36 -21.04	21.71 0.79 -3.37	24.07 1.05 0.00	25.40 1.02 -3.16	27.57 1.27 0.00	30.05 1.41 -1.46	31.92 1.56 0.00	30.18 1.48 0.00	29.37 1.50 0.00	26.84 0.87 -10.66	28.72 1.23 -5.76	30.42 1.18 -8.82	65.85 -5.06 -158.10	33.45 1.72 0.00	32.46 1.70 0.00	29.93 1.57 -0.48	29.80 1.61 0.00	25.84 1.32 -0.27

MID___OSWEGATCHIE_HYD 23849	26.51 -0.45 0.00	19.11 -0.31 -0.15	14.72 -0.16 -0.26	21.42 -0.27 -0.05	14.95 -0.16 -0.21	8.92 -0.07 -0.39	7.76 -0.04 -0.47	17.56 -0.06 -0.07	22.90 -0.12 0.00	21.25 -0.04 -0.07	26.30 0.01 0.00	27.09 -0.11 -0.03	30.18 -0.18 0.00	28.46 -0.24 0.00	27.61 -0.27 0.00	15.44 -0.11 -0.23	21.67 -0.18 -0.13	20.31 -0.31 -0.20	-101.60 1.30 15.71	31.16 -0.57 0.00	30.30 -0.46 0.00	27.45 -0.44 -0.01	27.54 -0.66 0.00	23.66 -0.59 -0.01
MID___RAQUETTE_HYD 23851	25.68 -1.27 0.00	18.43 -0.84 0.00	14.17 -0.45 0.00	20.97 -0.67 0.00	14.47 -0.44 0.00	8.37 -0.24 0.00	7.14 -0.20 0.00	17.11 -0.44 0.00	22.40 -0.62 0.00	20.58 -0.63 0.00	25.51 -0.79 0.00	26.04 -1.13 0.00	29.03 -1.33 0.00	27.26 -1.44 0.00	26.48 -1.39 0.00	14.63 -0.68 0.00	20.76 -0.97 0.00	19.34 -1.08 0.00	-111.11 4.49 28.42	30.24 -1.49 0.00	29.28 -1.49 0.00	26.57 -1.31 0.00	26.85 -1.34 0.00	22.96 -1.29 0.00
MILLIKEN___1 23584	27.65 0.69 -0.01	20.94 0.46 -1.21	17.10 0.33 -2.15	22.48 0.47 -0.36	16.92 0.32 -1.70	11.96 0.18 -3.16	11.33 0.17 -3.82	18.58 0.42 -0.61	23.68 0.66 0.00	22.46 0.68 -0.57	27.15 0.85 0.00	28.43 0.99 -0.27	31.64 1.28 0.00	29.96 1.26 0.00	29.10 1.23 0.00	17.89 0.65 -1.94	23.65 0.87 -1.05	22.85 0.82 -1.60	-61.92 -3.43 -28.70	32.93 1.20 0.00	31.92 1.16 0.00	29.05 1.09 -0.09	29.24 1.05 0.00	25.21 0.92 -0.05
MILLIKEN___2 23585	27.65 0.69 -0.01	20.94 0.46 -1.21	17.10 0.33 -2.15	22.48 0.47 -0.36	16.92 0.32 -1.70	11.96 0.18 -3.16	11.33 0.17 -3.82	18.58 0.42 -0.61	23.68 0.66 0.00	22.46 0.68 -0.57	27.15 0.85 0.00	28.43 0.99 -0.27	31.64 1.28 0.00	29.96 1.26 0.00	29.10 1.23 0.00	17.89 0.65 -1.94	23.65 0.87 -1.05	22.85 0.82 -1.60	-61.92 -3.43 -28.70	32.93 1.20 0.00	31.92 1.16 0.00	29.05 1.09 -0.09	29.24 1.05 0.00	25.21 0.92 -0.05
MILLIKEN___DIESEL 23629	27.65 0.69 -0.01	20.94 0.46 -1.21	17.10 0.33 -2.15	22.48 0.47 -0.36	16.92 0.32 -1.70	11.96 0.18 -3.16	11.33 0.17 -3.82	18.58 0.42 -0.61	23.68 0.66 0.00	22.46 0.68 -0.57	27.15 0.85 0.00	28.43 0.99 -0.27	31.64 1.28 0.00	29.96 1.26 0.00	29.10 1.23 0.00	17.89 0.65 -1.94	23.65 0.87 -1.05	22.85 0.82 -1.60	-61.92 -3.43 -28.70	32.93 1.20 0.00	31.92 1.16 0.00	29.05 1.09 -0.09	29.24 1.05 0.00	25.21 0.92 -0.05
MILLSEAT___LFGE 323607	26.02 -0.94 -0.01	19.50 -0.66 -0.88	15.61 -0.59 -1.58	21.11 -0.80 -0.27	15.60 -0.55 -1.25	10.73 -0.20 -2.32	10.03 -0.11 -2.80	17.41 -0.58 -0.45	22.41 -0.61 0.00	21.37 -0.27 -0.42	25.78 -0.52 0.00	27.01 -0.36 -0.19	30.01 -0.35 0.00	28.34 -0.36 0.00	27.52 -0.35 0.00	16.47 -0.26 -1.42	22.08 -0.42 -0.77	21.26 -0.32 -1.17	-64.15 2.20 -20.84	31.06 -0.67 0.00	29.97 -0.80 0.00	27.45 -0.49 -0.06	27.83 -0.36 0.00	24.29 0.01 -0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.73 2.73 -0.05	26.79 1.86 -5.66	26.03 1.31 -10.11	25.30 1.95 -1.71	24.21 1.31 -8.00	24.24 0.76 -14.87	25.94 0.65 -17.95	22.08 1.66 -2.87	25.21 2.19 0.00	26.03 2.13 -2.70	28.99 2.69 0.00	31.30 2.88 -1.25	33.57 3.21 0.00	31.84 3.14 0.00	30.96 3.09 0.00	26.12 1.72 -9.10	29.06 2.42 -4.91	30.25 2.31 -7.53	38.02 -9.65 -134.85	35.14 3.41 0.00	34.11 3.35 0.00	31.38 3.09 -0.41	31.26 3.07 0.00	27.09 2.62 -0.23
MODEL_CITY_ENERGY 24167	25.22 -1.74 -0.01	18.98 -1.23 -0.93	15.26 -1.02 -1.66	20.50 -1.42 -0.28	15.24 -0.98 -1.32	10.62 -0.43 -2.44	10.00 -0.29 -2.95	16.92 -1.10 -0.47	21.70 -1.32 0.00	20.71 -0.94 -0.44	24.88 -1.42 0.00	26.10 -1.28 -0.20	28.97 -1.39 0.00	27.45 -1.25 0.00	26.63 -1.24 0.00	16.05 -0.75 -1.50	21.36 -1.17 -0.81	20.61 -1.03 -1.22	-60.13 5.27 -21.78	29.92 -1.80 0.00	28.85 -1.91 0.00	26.48 -1.47 -0.07	26.91 -1.28 0.00	23.59 -0.69 -0.04
MODERN_LFGE___ 323580	25.22 -1.74 -0.01	18.98 -1.23 -0.93	15.26 -1.02 -1.66	20.50 -1.42 -0.28	15.24 -0.98 -1.32	10.62 -0.43 -2.44	10.00 -0.29 -2.95	16.92 -1.10 -0.47	21.70 -1.32 0.00	20.71 -0.94 -0.44	24.88 -1.42 0.00	26.10 -1.28 -0.20	28.97 -1.39 0.00	27.45 -1.25 0.00	26.63 -1.24 0.00	16.05 -0.75 -1.50	21.36 -1.17 -0.81	20.61 -1.03 -1.22	-60.13 5.27 -21.78	29.92 -1.80 0.00	28.85 -1.91 0.00	26.48 -1.47 -0.07	26.91 -1.28 0.00	23.59 -0.69 -0.04
MOHAWK_PAPER___DRP 24187	28.66 1.65 -0.06	27.31 1.21 -6.83	27.72 0.90 -12.20	25.02 1.32 -2.06	25.47 0.91 -9.66	27.09 0.52 -17.96	29.43 0.41 -21.67	21.94 0.92 -3.47	24.23 1.21 0.00	25.62 1.16 -3.25	27.75 1.45 0.00	30.30 1.62 -1.50	32.18 1.82 0.00	30.43 1.73 0.00	29.63 1.76 0.00	27.31 1.02 -10.98	29.11 1.46 -5.93	30.90 1.39 -9.09	69.56 -6.07 -162.82	33.79 2.07 0.00	32.79 2.02 0.00	30.24 1.87 -0.49	30.10 1.91 0.00	26.07 1.55 -0.28
MONGAUP___HYD 23641	29.60 2.60 -0.05	26.45 1.76 -5.41	25.53 1.25 -9.66	25.12 1.85 -1.63	23.80 1.25 -7.65	23.55 0.72 -14.22	25.13 0.62 -17.16	21.85 1.56 -2.75	25.07 2.05 0.00	25.72 1.93 -2.58	28.69 2.39 0.00	31.02 2.65 -1.19	33.40 3.04 0.00	31.72 3.02 0.00	30.86 2.99 0.00	25.67 1.67 -8.69	28.74 2.32 -4.70	29.72 2.10 -7.20	32.82 -8.93 -128.93	35.05 3.32 0.00	34.04 3.27 0.00	31.32 3.05 -0.39	31.19 3.00 0.00	26.99 2.52 -0.22
MONTAUK___DIESEL 23721	32.46 4.31 -1.20	27.81 2.87 -5.67	26.79 2.04 -10.14	26.34 2.99 -1.71	24.94 2.02 -8.03	24.68 1.15 -14.92	26.30 0.95 -18.01	22.90 2.47 -2.88	26.45 3.43 0.00	27.42 3.50 -2.70	40.45 4.82 -9.33	44.12 5.16 -11.79	45.08 5.84 -8.88	44.15 5.71 -9.74	44.05 5.60 -10.58	28.63 3.09 -10.23	30.98 4.32 -4.93	32.13 4.16 -7.55	30.26 -17.83 -135.28	37.87 6.15 0.00	36.90 5.85 -0.28	37.19 5.29 -4.02	44.90 5.13 -11.58	29.37 4.26 -0.86
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.94 2.94 -0.05	26.96 2.01 -5.68	26.17 1.41 -10.14	25.46 2.10 -1.71	24.34 1.42 -8.03	24.35 0.81 -14.92	26.06 0.71 -18.01	22.23 1.80 -2.88	25.40 2.38 0.00	26.22 2.31 -2.70	29.21 2.91 0.00	31.54 3.12 -1.25	33.83 3.47 0.00	32.11 3.41 0.00	31.24 3.36 0.00	26.30 1.86 -9.13	29.26 2.61 -4.93	30.45 2.48 -7.55	37.81 -10.31 -135.31	35.40 3.67 0.00	34.35 3.59 0.00	31.61 3.32 -0.41	31.50 3.31 0.00	27.30 2.83 -0.23
MUNSVILLE_WIND_PWR 323609	29.04 2.08 -0.02	22.53 1.41 -1.84	18.89 0.98 -3.29	23.60 1.40 -0.55	18.38 0.88 -2.60	13.94 0.49 -4.84	13.64 0.46 -5.84	19.74 1.27 -0.93	24.91 1.89 0.00	23.92 1.84 -0.88	28.58 2.28 0.00	30.04 2.46 -0.41	33.30 2.94 0.00	31.27 2.58 0.00	30.71 2.84 0.00	19.86 1.60 -2.96	25.49 2.16 -1.60	24.95 2.08 -2.45	-52.55 -9.22 -43.86	34.99 3.26 0.00	33.89 3.12 0.00	30.81 2.80 -0.13	30.84 2.64 0.00	26.50 2.18 -0.07
N SALMON___HYD 24042	26.27 -0.68 0.00	18.91 -0.36 0.00	14.50 -0.11 0.00	21.49 -0.15 0.00	14.86 -0.04 0.00	8.61 0.00 0.00	7.35 0.00 0.00	17.57 0.02 0.00	23.06 0.04 0.00	21.16 -0.05 0.00	26.30 0.00 0.00	27.03 -0.14 0.00	30.12 -0.24 0.00	28.40 -0.30 0.00	27.57 -0.31 0.00	15.19 -0.11 0.00	21.58 -0.15 0.00	20.20 -0.22 0.00	-119.61 0.82 33.24	31.52 -0.20 0.00	30.55 -0.21 0.00	27.66 -0.22 0.00	27.91 -0.28 0.00	23.88 -0.37 0.00

N.E_GEN_SANDY PD 24062	28.21 1.99 0.72	26.90 1.38 -6.24	26.78 1.01 -11.16	25.01 1.48 -1.89	24.88 1.04 -8.93	25.64 0.61 -16.42	27.67 0.51 -19.82	21.94 1.23 -3.17	24.62 1.60 0.00	25.73 1.54 -2.98	28.18 1.89 0.00	30.58 2.03 -1.38	32.57 2.21 0.00	30.79 2.09 0.00	29.93 2.06 0.00	26.55 1.20 -10.04	28.87 1.72 -5.42	30.36 1.63 -8.31	54.69 -7.00 -148.88	34.15 2.42 0.00	33.16 2.39 0.00	30.56 2.23 -0.45	30.48 2.28 0.00	26.40 1.90 -0.25
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.71 2.71 -0.05	26.68 1.84 -5.57	25.86 1.30 -9.95	25.25 1.93 -1.68	24.08 1.30 -7.87	24.00 0.75 -14.64	25.66 0.65 -17.67	22.02 1.65 -2.83	25.20 2.18 0.00	25.97 2.11 -2.65	28.97 2.67 0.00	31.29 2.89 -1.23	33.59 3.23 0.00	31.86 3.16 0.00	30.98 3.11 0.00	25.98 1.72 -8.95	28.99 2.43 -4.83	30.15 2.32 -7.41	35.80 -9.73 -132.72	35.17 3.45 0.00	34.14 3.37 0.00	31.39 3.10 -0.40	31.26 3.07 0.00	27.09 2.62 -0.23
NARROWS_GT1_1 24228	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_2 24229	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_3 24230	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_4 24231	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_5 24232	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_6 24233	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_7 24234	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT1_8 24235	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_1 24236	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_2 24237	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_3 24238	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_4 24239	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_5 24240	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23

NARROWS_GT2_6 24241	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_7 24242	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NARROWS_GT2_8 24243	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.10 2.10 -0.05	26.73 1.46 -5.99	26.39 1.07 -10.71	25.02 1.57 -1.81	24.45 1.07 -8.48	24.98 0.61 -15.76	26.87 0.51 -19.02	21.82 1.23 -3.05	24.66 1.64 0.00	25.64 1.57 -2.86	28.22 1.93 0.00	30.59 2.09 -1.32	32.69 2.33 0.00	31.06 2.36 0.00	30.27 2.40 0.00	26.30 1.35 -9.64	28.85 1.91 -5.20	30.28 1.88 -7.97	47.68 -8.02 -142.89	34.57 2.85 0.00	33.53 2.77 0.00	30.82 2.51 -0.43	30.68 2.48 0.00	26.53 2.04 -0.24
NEG CAPITAL___MECHNVIL 23645	29.16 2.14 -0.06	27.77 1.50 -6.99	28.21 1.09 -12.49	25.36 1.60 -2.11	25.90 1.11 -9.89	27.64 0.65 -18.39	30.07 0.54 -22.19	22.37 1.28 -3.55	24.68 1.66 0.00	26.17 1.63 -3.33	28.41 2.11 0.00	31.01 2.29 -1.54	32.95 2.58 0.00	31.12 2.42 0.00	30.33 2.46 0.00	27.97 1.42 -11.24	29.84 2.04 -6.07	31.69 1.96 -9.30	72.14 -8.52 -167.85	34.66 2.93 0.00	33.62 2.86 0.00	30.97 2.58 -0.51	30.79 2.59 0.00	26.61 2.08 -0.28
NEG CENTRAL_HIGH_ACRES 23767	26.00 -0.96 -0.01	19.31 -0.68 -0.73	15.35 -0.56 -1.29	21.04 -0.82 -0.22	15.36 -0.57 -1.03	10.23 -0.28 -1.90	9.43 -0.21 -2.30	17.30 -0.61 -0.37	22.32 -0.70 0.00	21.12 -0.44 -0.34	25.66 -0.64 0.00	26.82 -0.52 -0.16	29.84 -0.53 0.00	28.22 -0.48 0.00	27.37 -0.50 0.00	16.15 -0.32 -1.16	21.85 -0.51 -0.63	20.97 -0.42 -0.96	-67.70 2.23 -17.26	30.99 -0.74 0.00	29.96 -0.80 0.00	27.31 -0.62 -0.05	27.58 -0.61 0.00	23.87 -0.40 -0.03
NEG CENTRAL___DRP 24199	27.08 0.12 -0.01	20.12 0.06 -0.79	16.03 0.00 -1.42	21.90 0.01 -0.24	16.02 0.00 -1.12	10.71 0.02 -2.08	9.89 0.04 -2.51	18.02 0.07 -0.40	23.21 0.19 0.00	21.91 0.32 -0.38	26.70 0.40 0.00	27.89 0.54 -0.17	31.08 0.72 0.00	29.39 0.69 0.00	28.53 0.66 0.00	16.89 0.31 -1.27	22.80 0.38 -0.69	21.88 0.40 -1.05	-69.91 -1.59 -18.88	32.27 0.55 0.00	31.24 0.48 0.00	28.45 0.51 -0.06	28.71 0.52 0.00	24.77 0.49 -0.03
NEG CENTRAL___INDECK 23768	27.44 0.48 -0.01	20.61 0.29 -1.04	16.60 0.11 -1.86	22.17 0.21 -0.31	16.50 0.12 -1.48	11.48 0.12 -2.74	10.81 0.16 -3.31	18.36 0.29 -0.53	23.61 0.58 0.00	22.56 0.85 -0.50	27.27 0.98 0.00	28.58 1.17 -0.23	31.72 1.36 0.00	30.01 1.31 0.00	29.15 1.28 0.00	17.60 0.62 -1.68	23.44 0.80 -0.91	22.59 0.78 -1.39	-65.34 -3.03 -24.88	32.90 1.17 0.00	31.77 1.01 0.00	29.05 1.10 -0.07	29.31 1.12 0.00	25.35 1.06 -0.04
NEG CENTRAL___SENECA 23627	27.17 0.21 -0.01	20.27 0.12 -0.88	16.21 0.02 -1.57	21.98 0.07 -0.26	16.17 0.03 -1.24	10.96 0.04 -2.31	10.19 0.07 -2.78	18.12 0.13 -0.45	23.31 0.29 0.00	22.08 0.45 -0.42	26.84 0.54 0.00	28.08 0.71 -0.19	31.27 0.91 0.00	29.57 0.87 0.00	28.71 0.84 0.00	17.12 0.40 -1.41	22.99 0.50 -0.76	22.12 0.53 -1.17	-68.31 -2.04 -20.92	32.45 0.72 0.00	31.39 0.63 0.00	28.61 0.67 -0.06	28.90 0.70 0.00	24.92 0.64 -0.04
NEG CENTRAL___STATE_STREET 24147	27.19 0.23 -0.01	20.19 0.15 -0.77	16.11 0.11 -1.38	22.01 0.13 -0.23	16.10 0.10 -1.09	10.69 0.05 -2.03	9.85 0.06 -2.45	18.08 0.15 -0.39	23.31 0.29 0.00	21.94 0.36 -0.37	26.79 0.49 0.00	27.92 0.57 -0.17	31.18 0.82 0.00	29.52 0.81 0.00	28.60 0.73 0.00	16.91 0.37 -1.24	22.89 0.49 -0.67	21.88 0.43 -1.03	-70.55 -1.76 -18.40	32.40 0.67 0.00	31.42 0.66 0.00	28.56 0.62 -0.06	28.77 0.58 0.00	24.84 0.56 -0.03
NEG MILLWOOD___DRP 24198	29.93 2.93 -0.05	27.00 1.99 -5.74	26.28 1.41 -10.25	25.46 2.09 -1.73	24.43 1.42 -8.11	24.51 0.81 -15.09	26.25 0.70 -18.21	22.24 1.78 -2.92	25.40 2.38 0.00	26.25 2.31 -2.73	29.22 2.92 0.00	31.58 3.14 -1.26	33.88 3.52 0.00	32.15 3.45 0.00	31.27 3.39 0.00	26.43 1.90 -9.22	29.38 2.67 -4.98	30.60 2.54 -7.63	38.93 -10.66 -136.78	35.50 3.77 0.00	34.45 3.68 0.00	31.66 3.37 -0.42	31.52 3.33 0.00	27.29 2.82 -0.23
NEG NORTH_FLCN_SEA 23793	26.36 -0.59 0.00	18.99 -0.28 0.00	14.57 -0.05 0.00	21.65 0.01 0.00	14.97 0.07 0.00	8.69 0.07 0.00	7.41 0.07 0.00	17.71 0.17 0.00	23.23 0.21 0.00	21.25 0.04 0.00	26.42 0.12 0.00	27.21 0.04 0.00	30.31 -0.05 0.00	28.59 -0.11 0.00	27.80 -0.07 0.00	15.32 0.01 0.00	21.76 0.03 0.00	20.40 -0.03 0.00	-122.79 -0.14 35.47	31.73 0.00 0.00	30.76 0.00 0.00	27.86 -0.02 0.00	28.15 -0.04 0.00	24.09 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	26.12 -0.82 0.00	18.81 -0.46 0.00	14.43 -0.19 0.00	21.44 -0.21 0.00	14.81 -0.09 0.00	8.57 -0.04 0.00	7.31 -0.03 0.00	17.48 -0.06 0.00	22.91 -0.11 0.00	20.96 -0.26 0.00	26.05 -0.24 0.00	26.82 -0.36 0.00	29.88 -0.48 0.00	28.19 -0.51 0.00	27.39 -0.48 0.00	15.08 -0.23 0.00	21.42 -0.31 0.00	20.08 -0.34 0.00	-120.73 1.33 34.87	31.32 -0.41 0.00	30.36 -0.40 0.00	27.47 -0.41 0.00	27.76 -0.43 0.00	23.78 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	26.42 -0.53 0.00	19.03 -0.24 0.00	14.59 -0.03 0.00	21.69 0.04 0.00	14.99 0.09 0.00	8.69 0.09 0.00	7.42 0.08 0.00	17.73 0.19 0.00	23.27 0.25 0.00	21.31 0.10 0.00	26.49 0.19 0.00	27.29 0.11 0.00	30.40 0.04 0.00	28.67 -0.03 0.00	27.88 0.01 0.00	15.36 0.05 0.00	21.81 0.08 0.00	20.47 0.05 0.00	-122.99 -0.43 35.37	31.86 0.14 0.00	30.88 0.12 0.00	27.96 0.08 0.00	28.24 0.05 0.00	24.16 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	26.42 -0.53 0.00	19.03 -0.24 0.00	14.59 -0.03 0.00	21.69 0.04 0.00	14.99 0.09 0.00	8.69 0.09 0.00	7.42 0.08 0.00	17.73 0.19 0.00	23.27 0.25 0.00	21.31 0.10 0.00	26.49 0.19 0.00	27.29 0.11 0.00	30.40 0.04 0.00	28.67 -0.03 0.00	27.88 0.01 0.00	15.36 0.05 0.00	21.81 0.08 0.00	20.47 0.05 0.00	-122.99 -0.43 35.37	31.86 0.14 0.00	30.88 0.12 0.00	27.96 0.08 0.00	28.24 0.05 0.00	24.16 -0.08 0.00

NEG NORTH___PLATTSBURG 23628	26.42 -0.53 0.00	19.03 -0.24 0.00	14.59 -0.03 0.00	21.69 0.04 0.00	14.99 0.09 0.00	8.69 0.09 0.00	7.42 0.08 0.00	17.73 0.19 0.00	23.27 0.25 0.00	21.31 0.10 0.00	26.49 0.19 0.00	27.29 0.11 0.00	30.40 0.04 0.00	28.67 -0.03 0.00	27.88 0.01 0.00	15.36 0.05 0.00	21.81 0.08 0.00	20.47 0.05 0.00	-122.99 -0.43 35.37	31.86 0.14 0.00	30.88 0.12 0.00	27.96 0.08 0.00	28.24 0.05 0.00	24.16 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	25.58 -1.38 -0.01	19.23 -0.96 -0.92	15.45 -0.81 -1.64	20.80 -1.12 -0.28	15.43 -0.77 -1.30	10.70 -0.33 -2.42	10.05 -0.21 -2.92	17.15 -0.86 -0.47	22.03 -0.99 0.00	21.03 -0.62 -0.44	25.28 -1.02 0.00	26.51 -0.87 -0.20	29.44 -0.93 0.00	27.87 -0.83 0.00	27.05 -0.82 0.00	16.26 -0.53 -1.48	21.67 -0.85 -0.80	20.92 -0.72 -1.22	-61.55 3.92 -21.72	30.42 -1.31 0.00	29.33 -1.44 0.00	26.91 -1.03 -0.07	27.33 -0.86 0.00	23.91 -0.37 -0.04
NEG WEST___LANCASTR 23811	26.99 0.03 -0.01	20.37 0.02 -1.07	16.45 -0.09 -1.92	21.96 0.00 -0.32	16.41 -0.01 -1.52	11.50 0.07 -2.82	10.84 0.10 -3.40	18.10 0.01 -0.54	23.26 0.24 0.00	22.20 0.47 -0.51	26.75 0.45 0.00	28.07 0.66 -0.24	31.18 0.82 0.00	29.47 0.77 0.00	28.63 0.75 0.00	17.34 0.30 -1.72	23.00 0.34 -0.93	22.27 0.40 -1.46	-62.02 -1.20 -26.36	32.15 0.42 0.00	31.04 0.28 0.00	28.46 0.50 -0.08	28.83 0.63 0.00	25.08 0.79 -0.04
NEG_PENN_ALLEGHNY 23528	27.63 0.67 -0.02	21.64 0.46 -1.91	18.32 0.29 -3.42	22.70 0.48 -0.58	17.90 0.30 -2.70	13.82 0.18 -5.03	13.58 0.17 -6.07	18.92 0.41 -0.97	23.67 0.65 0.00	22.83 0.70 -0.91	27.15 0.85 0.00	28.56 0.97 -0.42	31.54 1.17 0.00	29.83 1.14 0.00	29.01 1.14 0.00	18.99 0.61 -3.08	24.18 0.79 -1.66	23.75 0.79 -2.55	-44.77 -3.18 -45.59	32.82 1.10 0.00	31.77 1.00 0.00	29.00 0.98 -0.14	29.21 1.02 0.00	25.22 0.90 -0.08
NEG___GEN_MONROE 24207	26.42 -0.54 -0.01	19.63 -0.40 -0.76	15.61 -0.37 -1.36	21.37 -0.51 -0.23	15.62 -0.35 -1.07	10.47 -0.13 -1.99	9.67 -0.07 -2.41	17.58 -0.34 -0.39	22.69 -0.33 0.00	21.52 -0.05 -0.36	26.12 -0.18 0.00	27.31 -0.03 -0.17	30.38 0.02 0.00	28.71 0.02 0.00	27.87 0.00 0.00	16.47 -0.05 -1.22	22.26 -0.13 -0.66	21.38 -0.05 -1.01	-68.38 0.82 -17.98	31.53 -0.20 0.00	30.44 -0.32 0.00	27.79 -0.14 -0.05	28.12 -0.07 0.00	24.39 0.12 -0.03
NEPA___ENERGY 23901	26.81 -0.15 -0.01	20.24 -0.11 -1.08	16.34 -0.21 -1.93	21.82 -0.15 -0.33	16.32 -0.11 -1.52	11.45 0.00 -2.84	10.83 0.07 -3.42	18.11 0.01 -0.55	23.27 0.25 0.00	22.20 0.48 -0.51	26.74 0.44 0.00	28.03 0.62 -0.24	31.20 0.84 0.00	29.49 0.79 0.00	28.64 0.76 0.00	17.35 0.30 -1.74	22.96 0.29 -0.94	22.26 0.38 -1.45	-62.28 -1.18 -26.08	32.12 0.39 0.00	31.00 0.24 0.00	28.42 0.46 -0.08	28.82 0.63 0.00	25.02 0.73 -0.04
NEVERSink___HYD 23608	29.33 2.33 -0.05	26.20 1.57 -5.36	25.29 1.10 -9.56	24.88 1.63 -1.62	23.56 1.09 -7.57	23.32 0.63 -14.08	24.88 0.55 -16.99	21.68 1.42 -2.72	24.91 1.88 0.00	25.58 1.82 -2.55	28.57 2.28 0.00	30.87 2.52 -1.18	33.16 2.80 0.00	31.48 2.78 0.00	30.63 2.76 0.00	25.43 1.51 -8.61	28.55 2.17 -4.65	29.65 2.10 -7.12	31.65 -8.82 -127.65	34.88 3.16 0.00	33.84 3.07 0.00	31.06 2.80 -0.39	30.91 2.72 0.00	26.74 2.28 -0.22
NEWTON___FALLS_HYD 23847	26.51 -0.45 0.00	19.11 -0.31 -0.15	14.72 -0.16 -0.26	21.42 -0.27 -0.05	14.95 -0.16 -0.21	8.92 -0.07 -0.39	7.76 -0.04 -0.47	17.56 -0.06 -0.07	22.90 -0.12 0.00	21.25 -0.04 -0.07	26.30 0.01 0.00	27.09 -0.11 -0.03	30.18 -0.18 0.00	28.46 -0.24 0.00	27.61 -0.27 0.00	15.44 -0.11 -0.23	21.67 -0.18 -0.13	20.31 -0.31 -0.20	-101.60 1.30 15.71	31.16 -0.57 0.00	30.30 -0.46 0.00	27.45 -0.44 -0.01	27.54 -0.66 0.00	23.66 -0.59 -0.01
NIAGARA_115E_LBMP 323715	25.01 -1.94 -0.01	18.85 -1.37 -0.94	15.17 -1.13 -1.68	20.35 -1.58 -0.28	15.15 -1.08 -1.33	10.59 -0.49 -2.47	9.99 -0.33 -2.98	16.79 -1.24 -0.48	21.53 -1.49 0.00	20.55 -1.11 -0.45	24.66 -1.64 0.00	25.88 -1.50 -0.21	28.72 -1.64 0.00	27.22 -1.49 0.00	26.40 -1.47 0.00	15.94 -0.88 -1.51	21.19 -1.35 -0.82	20.45 -1.21 -1.23	-59.26 6.02 -21.92	29.65 -2.08 0.00	28.58 -2.18 0.00	26.24 -1.71 -0.07	26.69 -1.51 0.00	23.41 -0.87 -0.04
NIAGARA_115W_LBMP 323714	25.14 -1.82 -0.01	19.03 -1.19 -0.94	15.37 -0.92 -1.67	20.62 -1.30 -0.28	15.34 -0.89 -1.32	10.67 -0.40 -2.46	10.02 -0.29 -2.97	17.00 -1.02 -0.48	21.78 -1.24 0.00	20.79 -0.87 -0.45	24.87 -1.42 0.00	25.99 -1.39 -0.21	28.85 -1.51 0.00	27.34 -1.36 0.00	26.52 -1.35 0.00	15.98 -0.84 -1.51	21.26 -1.28 -0.81	20.55 -1.12 -1.25	-58.79 6.08 -22.31	29.79 -1.94 0.00	28.71 -2.05 0.00	26.36 -1.58 -0.07	26.81 -1.38 0.00	23.46 -0.83 -0.04
NIAGARA_230_LBMP 323716	25.38 -1.58 -0.01	19.13 -1.07 -0.93	15.39 -0.88 -1.65	20.69 -1.23 -0.28	15.37 -0.84 -1.31	10.66 -0.38 -2.43	10.01 -0.27 -2.93	17.05 -0.97 -0.47	21.86 -1.16 0.00	20.86 -0.79 -0.44	25.05 -1.24 0.00	26.25 -1.13 -0.20	29.16 -1.21 0.00	27.61 -1.09 0.00	26.78 -1.09 0.00	16.11 -0.68 -1.49	21.45 -1.08 -0.80	20.71 -0.94 -1.23	-60.34 4.93 -21.92	30.10 -1.63 0.00	29.02 -1.74 0.00	26.64 -1.31 -0.07	27.06 -1.13 0.00	23.66 -0.62 -0.04
NIAGARA____ 23760	25.11 -1.85 -0.01	18.91 -1.31 -0.94	15.22 -1.08 -1.68	20.44 -1.48 -0.28	15.20 -1.03 -1.33	10.61 -0.47 -2.47	10.00 -0.32 -2.98	16.90 -1.13 -0.48	21.70 -1.32 0.00	20.72 -0.94 -0.45	24.86 -1.44 0.00	26.06 -1.32 -0.21	28.92 -1.44 0.00	27.41 -1.29 0.00	26.58 -1.29 0.00	16.00 -0.81 -1.50	21.31 -1.23 -0.81	20.57 -1.08 -1.23	-59.54 5.64 -22.01	29.85 -1.88 0.00	28.78 -1.99 0.00	26.41 -1.53 -0.07	26.85 -1.35 0.00	23.48 -0.80 -0.04
NINE_MILE_1 23575	26.38 -0.58 0.00	19.25 -0.42 -0.39	14.99 -0.33 -0.70	21.26 -0.49 -0.12	15.11 -0.35 -0.56	9.45 -0.19 -1.03	8.43 -0.16 -1.24	17.35 -0.39 -0.20	22.55 -0.47 0.00	21.03 -0.37 -0.19	25.84 -0.45 0.00	26.84 -0.42 -0.09	29.92 -0.44 0.00	28.29 -0.40 0.00	27.45 -0.43 0.00	15.68 -0.26 -0.63	21.68 -0.39 -0.34	20.60 -0.35 -0.52	-76.31 1.53 -9.35	31.13 -0.60 0.00	30.17 -0.59 0.00	27.40 -0.51 -0.03	27.68 -0.51 0.00	23.89 -0.37 -0.02
NINE_MILE_2 23744	26.38 -0.57 0.00	19.25 -0.42 -0.39	14.98 -0.33 -0.70	21.27 -0.49 -0.12	15.11 -0.34 -0.55	9.45 -0.19 -1.03	8.43 -0.16 -1.24	17.36 -0.39 -0.20	22.55 -0.47 0.00	21.04 -0.36 -0.19	25.84 -0.45 0.00	26.85 -0.41 -0.09	29.92 -0.44 0.00	28.29 -0.40 0.00	27.45 -0.42 0.00	15.68 -0.26 -0.63	21.68 -0.39 -0.34	20.60 -0.35 -0.52	-76.33 1.53 -9.33	31.14 -0.59 0.00	30.18 -0.59 0.00	27.40 -0.51 -0.03	27.68 -0.51 0.00	23.89 -0.36 -0.02
NM_CAPITAL___DRP 24208	28.51 1.50 -0.06	27.18 1.12 -6.79	27.58 0.83 -12.13	24.92 1.23 -2.05	25.35 0.85 -9.60	26.95 0.48 -17.85	29.27 0.38 -21.55	21.80 0.80 -3.45	24.07 1.05 0.00	25.46 1.01 -3.24	27.56 1.26 0.00	30.08 1.41 -1.50	31.93 1.57 0.00	30.18 1.48 0.00	29.37 1.50 0.00	27.11 0.88 -10.92	28.88 1.25 -5.90	30.65 1.20 -9.03	69.51 -5.20 -161.90	33.48 1.75 0.00	32.50 1.73 0.00	29.98 1.61 -0.49	29.85 1.66 0.00	25.87 1.35 -0.28

NM_CENTRAL___DRP 24181	26.92 -0.04 0.00	19.77 -0.05 -0.54	15.52 -0.07 -0.97	21.71 -0.09 -0.16	15.59 -0.07 -0.76	10.00 -0.03 -1.42	9.04 -0.02 -1.72	17.77 -0.05 -0.27	23.02 0.00 0.00	21.57 0.10 -0.26	26.42 0.12 0.00	27.52 0.22 -0.12	30.66 0.30 0.00	29.00 0.30 0.00	28.14 0.26 0.00	16.29 0.11 -0.87	22.33 0.13 -0.47	21.29 0.15 -0.72	-74.79 -0.52 -12.91	31.88 0.15 0.00	30.88 0.12 0.00	28.05 0.13 -0.04	28.32 0.13 0.00	24.43 0.17 -0.02
NM_FRONTIER___DRP 24179	25.14 -1.82 -0.01	19.03 -1.19 -0.94	15.37 -0.92 -1.67	20.62 -1.30 -0.28	15.34 -0.89 -1.32	10.67 -0.40 -2.46	10.02 -0.29 -2.97	17.00 -1.02 -0.48	21.78 -1.24 0.00	20.79 -0.87 -0.45	24.87 -1.42 0.00	25.99 -1.39 -0.21	28.85 -1.51 0.00	27.34 -1.36 0.00	26.52 -1.35 0.00	15.98 -0.84 -1.51	21.26 -1.28 -0.81	20.55 -1.12 -1.25	-58.79 6.08 -22.31	29.79 -1.94 0.00	28.71 -2.05 0.00	26.36 -1.58 -0.07	26.81 -1.38 0.00	23.46 -0.83 -0.04
NM_ST_REGIS___HYD 24053	25.83 -1.12 0.00	18.56 -0.72 0.00	14.26 -0.36 0.00	21.11 -0.53 0.00	14.57 -0.33 0.00	8.44 -0.18 0.00	7.20 -0.14 0.00	17.23 -0.32 0.00	22.58 -0.45 0.00	20.74 -0.47 0.00	25.72 -0.58 0.00	26.31 -0.86 0.00	29.32 -1.04 0.00	27.56 -1.14 0.00	26.76 -1.11 0.00	14.78 -0.53 0.00	20.98 -0.75 0.00	19.57 -0.85 0.00	-113.13 3.47 29.41	30.58 -1.15 0.00	29.62 -1.15 0.00	26.86 -1.02 0.00	27.13 -1.07 0.00	23.19 -1.05 0.00
NORTHPORT___1 23551	31.36 3.21 -1.20	27.13 2.18 -5.67	26.28 1.53 -10.14	25.62 2.26 -1.71	24.46 1.53 -8.03	24.40 0.87 -14.92	26.05 0.70 -18.01	22.24 1.82 -2.88	25.40 2.38 0.00	26.20 2.29 -2.70	38.80 3.17 -9.33	42.34 3.38 -11.79	42.75 3.74 -8.65	40.05 3.68 -7.67	40.05 3.62 -8.56	27.47 1.93 -10.23	29.38 2.72 -4.93	30.61 2.64 -7.55	36.76 -11.33 -135.28	35.63 3.90 0.00	34.42 3.77 0.11	30.30 3.46 1.04	36.89 3.47 -5.23	28.11 3.00 -0.86
NORTHPORT___2 23552	31.36 3.21 -1.20	27.13 2.18 -5.67	26.28 1.53 -10.14	25.62 2.26 -1.71	24.46 1.53 -8.03	24.40 0.87 -14.92	26.05 0.70 -18.01	22.24 1.82 -2.88	25.40 2.38 0.00	26.20 2.29 -2.70	38.80 3.17 -9.33	42.34 3.38 -11.79	42.75 3.74 -8.65	40.05 3.68 -7.67	40.05 3.62 -8.56	27.47 1.93 -10.23	29.38 2.72 -4.93	30.61 2.64 -7.55	36.76 -11.33 -135.28	35.63 3.90 0.00	34.42 3.77 0.11	30.30 3.46 1.04	36.89 3.47 -5.23	28.11 3.00 -0.86
NORTHPORT___3 23553	31.24 3.08 -1.20	27.02 2.07 -5.67	26.20 1.45 -10.14	25.50 2.14 -1.71	24.37 1.45 -8.03	24.34 0.81 -14.92	26.00 0.65 -18.01	22.11 1.69 -2.88	25.21 2.19 0.00	26.06 2.14 -2.70	38.62 2.99 -9.33	42.11 3.15 -11.79	42.50 3.49 -8.65	39.87 3.44 -7.73	39.83 3.35 -8.61	27.30 1.76 -10.23	29.14 2.48 -4.93	30.37 2.40 -7.55	37.95 -10.14 -135.28	35.24 3.51 0.00	34.09 3.43 0.10	30.10 3.14 0.92	36.82 3.24 -5.39	27.95 2.85 -0.86
NORTHPORT___4 23650	31.24 3.08 -1.20	27.02 2.07 -5.67	26.20 1.45 -10.14	25.50 2.14 -1.71	24.37 1.45 -8.03	24.34 0.81 -14.92	26.00 0.65 -18.01	22.11 1.69 -2.88	25.21 2.19 0.00	26.06 2.14 -2.70	38.62 2.99 -9.33	42.11 3.15 -11.79	42.50 3.49 -8.65	39.87 3.44 -7.73	39.83 3.35 -8.61	27.30 1.76 -10.23	29.14 2.48 -4.93	30.37 2.40 -7.55	37.95 -10.14 -135.28	35.24 3.51 0.00	34.09 3.43 0.10	30.10 3.14 0.92	36.82 3.24 -5.39	27.95 2.85 -0.86
NORTHPORT___IC 23718	31.36 3.21 -1.20	27.13 2.18 -5.67	26.28 1.53 -10.14	25.62 2.26 -1.71	24.46 1.53 -8.03	24.40 0.87 -14.92	26.05 0.70 -18.01	22.24 1.82 -2.88	25.40 2.38 0.00	26.20 2.29 -2.70	38.80 3.17 -9.33	42.34 3.38 -11.79	42.75 3.74 -8.65	40.05 3.68 -7.67	40.05 3.62 -8.56	27.47 1.93 -10.23	29.38 2.72 -4.93	30.61 2.64 -7.55	36.76 -11.33 -135.28	35.63 3.90 0.00	34.42 3.77 0.11	30.30 3.46 1.04	36.89 3.47 -5.23	28.11 3.00 -0.86
NPX_GEN_1385_PROXY 323591	30.96 2.81 -1.20	26.98 2.03 -5.67	26.21 1.45 -10.14	25.55 2.20 -1.71	24.46 1.53 -8.03	24.40 0.87 -14.92	26.05 0.70 -18.01	22.24 1.81 -2.88	25.17 2.15 0.00	25.59 1.68 -2.70	38.03 2.40 -9.33	37.60 2.57 -7.86	37.67 2.82 -4.49	38.26 2.81 -6.75	33.72 2.77 -3.08	27.04 1.50 -10.23	28.88 2.23 -4.93	30.21 2.24 -7.55	38.08 -10.01 -135.28	35.14 3.41 0.00	33.72 3.07 0.11	29.67 2.83 1.04	35.90 2.73 -4.97	27.41 2.31 -0.86
NPX_GEN_CSC 323557	31.27 3.12 -1.20	27.01 2.06 -5.67	26.19 1.44 -10.14	25.46 2.10 -1.71	24.35 1.42 -8.03	24.34 0.80 -14.92	26.00 0.65 -18.01	22.15 1.72 -2.88	25.32 2.29 0.00	26.22 2.30 -2.70	38.85 3.22 -9.33	42.43 3.47 -11.79	43.14 3.90 -8.87	42.31 3.89 -9.72	42.28 3.85 -10.56	27.64 2.10 -10.23	29.61 2.96 -4.93	30.87 2.89 -7.55	35.62 -12.47 -135.28	35.99 4.27 0.00	35.15 4.11 -0.28	35.56 3.72 -3.96	43.33 3.63 -11.51	28.18 3.08 -0.86
NSINS_S_GLNS_FALLS 23858	29.44 2.43 -0.06	27.97 1.65 -7.04	28.33 1.13 -12.57	25.42 1.65 -2.13	25.99 1.13 -9.96	27.78 0.66 -18.51	30.23 0.55 -22.34	22.56 1.43 -3.58	24.81 1.78 0.00	26.35 1.78 -3.35	28.74 2.45 0.00	31.34 2.62 -1.55	33.31 2.95 0.00	31.41 2.71 0.00	30.63 2.76 0.00	28.23 1.60 -11.32	30.19 2.35 -6.11	32.04 2.25 -9.36	72.02 -9.77 -168.99	35.13 3.40 0.00	34.07 3.30 0.00	31.37 2.98 -0.51	31.16 2.96 0.00	26.86 2.33 -0.29
NUCOR_STEEL___DRP 24197	27.15 0.19 -0.01	20.14 0.13 -0.74	16.04 0.10 -1.32	21.98 0.11 -0.22	16.05 0.10 -1.05	10.60 0.04 -1.95	9.74 0.05 -2.35	18.05 0.13 -0.38	23.29 0.26 0.00	21.89 0.33 -0.35	26.75 0.46 0.00	27.87 0.54 -0.16	31.09 0.73 0.00	29.48 0.78 0.00	28.56 0.69 0.00	16.85 0.35 -1.19	22.84 0.47 -0.64	21.80 0.39 -0.99	-71.15 -1.61 -17.65	32.37 0.64 0.00	31.39 0.62 0.00	28.52 0.59 -0.05	28.73 0.54 0.00	24.81 0.54 -0.03
NYISO_LBMP_REFERENCE 24008	26.95 0.00 0.00	19.28 0.00 0.00	14.62 0.00 0.00	21.64 0.00 0.00	14.90 0.00 0.00	8.61 0.00 0.00	7.34 0.00 0.00	17.54 0.00 0.00	23.02 0.00 0.00	21.21 0.00 0.00	26.30 0.00 0.00	27.17 0.00 0.00	30.36 0.00 0.00	28.70 0.00 0.00	27.87 0.00 0.00	15.31 0.00 0.00	21.73 0.00 0.00	20.42 0.00 0.00	-87.19 0.00 0.00	31.73 0.00 0.00	30.76 0.00 0.00	27.88 0.00 0.00	28.19 0.00 0.00	24.24 0.00 0.00
NYPA_BRENTWD____GT 24164	31.69 3.54 -1.20	27.34 2.39 -5.67	26.43 1.67 -10.14	25.82 2.47 -1.71	24.60 1.67 -8.03	24.48 0.95 -14.92	26.13 0.78 -18.01	22.42 1.99 -2.88	25.67 2.65 0.00	26.49 2.57 -2.70	39.17 3.55 -9.33	42.75 3.79 -11.79	44.51 4.17 -9.97	52.41 4.08 -19.62	52.14 4.02 -20.25	27.71 2.17 -10.23	29.71 3.06 -4.93	30.94 2.97 -7.55	35.37 -12.72 -135.28	36.12 4.39 0.00	37.18 4.25 -2.17	59.98 3.88 -28.22	74.04 3.94 -41.91	28.49 3.39 -0.86
NYPA_GOWANUS____GT5 24156	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23

NYPA_GOWANUS____GT6 24157	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23
NYPA_HARLEM__RVR__GT1 24160	30.05 3.05 -0.05	27.01 2.07 -5.68	26.21 1.45 -10.14	25.50 2.15 -1.71	24.35 1.42 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.28 2.98 0.00	31.61 3.19 -1.25	33.84 3.47 0.00	32.19 3.49 0.00	31.37 3.50 0.00	26.34 1.91 -9.13	29.30 2.64 -4.93	30.48 2.51 -7.55	38.15 -9.96 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
NYPA_HARLEM__RVR__GT2 24161	30.05 3.05 -0.05	27.01 2.07 -5.68	26.21 1.45 -10.14	25.50 2.15 -1.71	24.35 1.42 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.28 2.98 0.00	31.61 3.19 -1.25	33.84 3.47 0.00	32.19 3.49 0.00	31.37 3.50 0.00	26.34 1.91 -9.13	29.30 2.64 -4.93	30.48 2.51 -7.55	38.15 -9.96 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
NYPA_KENT____GT 24152	30.06 3.06 -0.05	27.03 2.08 -5.68	26.22 1.46 -10.14	25.53 2.18 -1.71	24.39 1.46 -8.03	24.38 0.84 -14.92	26.09 0.74 -18.01	22.29 1.87 -2.88	25.50 2.48 0.00	26.32 2.41 -2.70	29.33 3.03 0.00	31.66 3.24 -1.25	33.96 3.60 0.00	32.27 3.57 0.00	31.40 3.52 0.00	26.38 1.95 -9.13	29.37 2.72 -4.93	30.56 2.58 -7.55	37.52 -10.59 -135.30	35.54 3.81 0.00	34.50 3.74 0.00	31.77 3.48 -0.41	31.64 3.44 0.00	27.43 2.96 -0.23
NYPA_POUCH1____GT 24155	30.04 3.04 -0.05	27.03 2.07 -5.68	26.21 1.45 -10.14	25.51 2.16 -1.71	24.37 1.45 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.28 2.99 0.00	31.64 3.21 -1.25	33.95 3.58 0.00	32.26 3.56 0.00	31.38 3.51 0.00	26.37 1.93 -9.13	29.36 2.71 -4.93	30.53 2.56 -7.55	37.53 -10.59 -135.30	35.53 3.80 0.00	34.49 3.72 0.00	31.77 3.48 -0.41	31.64 3.44 0.00	27.43 2.96 -0.23
NYPA_VERNON____GT2 24162	30.04 3.04 -0.05	27.02 2.07 -5.68	26.21 1.45 -10.14	25.53 2.17 -1.71	24.39 1.46 -8.03	24.38 0.84 -14.92	26.09 0.73 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.32 2.40 -2.70	29.32 3.03 0.00	31.66 3.23 -1.25	33.94 3.58 0.00	32.25 3.54 0.00	31.37 3.50 0.00	26.37 1.94 -9.13	29.36 2.70 -4.93	30.54 2.56 -7.55	37.62 -10.50 -135.30	35.51 3.78 0.00	34.47 3.71 0.00	31.73 3.44 -0.41	31.60 3.41 0.00	27.41 2.93 -0.23
NYPA_VERNON____GT3 24163	30.04 3.04 -0.05	27.02 2.07 -5.68	26.21 1.45 -10.14	25.53 2.17 -1.71	24.39 1.46 -8.03	24.38 0.84 -14.92	26.09 0.73 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.32 2.40 -2.70	29.32 3.03 0.00	31.66 3.23 -1.25	33.94 3.58 0.00	32.25 3.54 0.00	31.37 3.50 0.00	26.37 1.94 -9.13	29.36 2.70 -4.93	30.54 2.56 -7.55	37.62 -10.50 -135.30	35.51 3.78 0.00	34.47 3.71 0.00	31.73 3.44 -0.41	31.60 3.41 0.00	27.41 2.93 -0.23
NYPA__ASTORIA_CC1 323568	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.37 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.28 2.98 0.00	31.61 3.18 -1.25	33.88 3.52 0.00	32.20 3.50 0.00	31.33 3.46 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.80 -10.32 -135.30	35.45 3.72 0.00	34.41 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
NYPA__ASTORIA_CC2 323569	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.37 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.85 -2.88	25.47 2.45 0.00	26.29 2.38 -2.70	29.28 2.98 0.00	31.61 3.18 -1.25	33.88 3.52 0.00	32.20 3.50 0.00	31.33 3.46 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.80 -10.32 -135.30	35.45 3.72 0.00	34.41 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
NYPA__HOLTSVILL 23794	31.48 3.33 -1.20	27.18 2.23 -5.67	26.32 1.57 -10.14	25.67 2.31 -1.71	24.48 1.56 -8.03	24.42 0.89 -14.92	26.07 0.72 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.35 2.44 -2.70	39.00 3.37 -9.33	42.57 3.61 -11.79	43.26 4.04 -8.86	42.33 4.00 -9.63	42.27 3.92 -10.48	27.67 2.13 -10.23	29.66 3.00 -4.93	30.89 2.92 -7.55	35.59 -12.50 -135.28	36.04 4.31 0.00	35.19 4.17 -0.26	35.43 3.80 -3.76	43.21 3.76 -11.25	28.32 3.22 -0.86
NYPA____HELLGATE_GT1 24158	30.05 3.05 -0.05	27.01 2.07 -5.68	26.21 1.45 -10.14	25.50 2.15 -1.71	24.35 1.42 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.28 2.98 0.00	31.61 3.19 -1.25	33.84 3.47 0.00	32.19 3.49 0.00	31.37 3.50 0.00	26.34 1.91 -9.13	29.30 2.64 -4.93	30.48 2.51 -7.55	38.15 -9.96 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
NYPA____HELLGATE_GT2 24159	30.05 3.05 -0.05	27.01 2.07 -5.68	26.21 1.45 -10.14	25.50 2.15 -1.71	24.35 1.42 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.30 2.38 -2.70	29.28 2.98 0.00	31.61 3.19 -1.25	33.84 3.47 0.00	32.19 3.49 0.00	31.37 3.50 0.00	26.34 1.91 -9.13	29.30 2.64 -4.93	30.48 2.51 -7.55	38.15 -9.96 -135.30	35.39 3.66 0.00	34.39 3.62 0.00	31.72 3.43 -0.41	31.55 3.36 0.00	27.36 2.89 -0.23
NYS_BARGE__HYD 23848	25.56 -1.40 -0.01	19.21 -0.98 -0.91	15.42 -0.83 -1.63	20.78 -1.14 -0.27	15.40 -0.78 -1.29	10.68 -0.33 -2.40	10.03 -0.21 -2.89	17.13 -0.88 -0.46	22.01 -1.01 0.00	21.01 -0.64 -0.43	25.26 -1.04 0.00	26.50 -0.88 -0.20	29.42 -0.95 0.00	27.85 -0.85 0.00	27.03 -0.84 0.00	16.24 -0.54 -1.47	21.66 -0.86 -0.79	20.90 -0.73 -1.21	-61.71 3.97 -21.51	30.40 -1.33 0.00	29.31 -1.45 0.00	26.90 -1.05 -0.07	27.31 -0.88 0.00	23.90 -0.37 -0.04
OAK ORCHARD__HYD 24046	26.31 -0.65 -0.01	19.56 -0.46 -0.75	15.55 -0.41 -1.34	21.30 -0.57 -0.23	15.57 -0.40 -1.06	10.42 -0.17 -1.97	9.61 -0.11 -2.38	17.52 -0.41 -0.38	22.59 -0.43 0.00	21.40 -0.17 -0.36	25.99 -0.30 0.00	27.17 -0.17 -0.16	30.22 -0.14 0.00	28.58 -0.12 0.00	27.73 -0.14 0.00	16.39 -0.13 -1.21	22.14 -0.24 -0.65	21.26 -0.16 -1.00	-68.11 1.20 -17.88	31.37 -0.36 0.00	30.31 -0.46 0.00	27.65 -0.28 -0.05	27.97 -0.22 0.00	24.24 -0.03 -0.03
OCC_CHEM__DRP 24175	25.22 -1.74 -0.01	19.07 -1.14 -0.94	15.40 -0.89 -1.67	20.66 -1.26 -0.28	15.37 -0.85 -1.33	10.69 -0.38 -2.46	10.04 -0.27 -2.97	17.04 -0.98 -0.48	21.83 -1.19 0.00	20.84 -0.81 -0.45	24.95 -1.35 0.00	26.08 -1.30 -0.21	28.96 -1.41 0.00	27.43 -1.27 0.00	26.61 -1.26 0.00	16.03 -0.79 -1.51	21.33 -1.21 -0.81	20.61 -1.06 -1.25	-59.11 5.73 -22.35	29.89 -1.84 0.00	28.81 -1.95 0.00	26.45 -1.50 -0.07	26.90 -1.29 0.00	23.53 -0.75 -0.04

OH_GEN_PROXY 24063	25.44 -1.52 -0.01	19.17 -1.03 -0.93	15.43 -0.85 -1.66	20.74 -1.18 -0.28	15.41 -0.81 -1.31	10.68 -0.37 -2.44	10.03 -0.26 -2.95	17.09 -0.93 -0.47	21.93 -1.10 0.00	20.92 -0.73 -0.44	25.13 -1.17 0.00	26.32 -1.05 -0.20	29.25 -1.12 0.00	27.69 -1.01 0.00	26.85 -1.02 0.00	16.16 -0.64 -1.49	21.52 -1.02 -0.80	20.78 -0.88 -1.23	-60.50 4.66 -22.02	30.19 -1.53 0.00	29.11 -1.65 0.00	26.72 -1.23 -0.07	27.13 -1.06 0.00	23.69 -0.59 -0.04
OLIN_CORP_DRP 24177	25.13 -1.83 -0.01	18.94 -1.28 -0.95	15.26 -1.06 -1.69	20.46 -1.47 -0.29	15.23 -1.01 -1.34	10.65 -0.45 -2.49	10.04 -0.31 -3.00	16.88 -1.15 -0.48	21.64 -1.39 0.00	20.65 -1.01 -0.45	24.79 -1.51 0.00	26.02 -1.37 -0.21	28.87 -1.49 0.00	27.36 -1.34 0.00	26.53 -1.34 0.00	16.03 -0.80 -1.52	21.30 -1.25 -0.82	20.55 -1.11 -1.23	-59.67 5.63 -21.89	29.80 -1.93 0.00	28.73 -2.04 0.00	26.37 -1.57 -0.07	26.82 -1.37 0.00	23.51 -0.77 -0.04
OLIN_CORP_DSASP 323712	25.22 -1.74 -0.01	19.07 -1.14 -0.94	15.40 -0.89 -1.67	20.66 -1.26 -0.28	15.37 -0.85 -1.33	10.69 -0.38 -2.46	10.04 -0.27 -2.97	17.04 -0.98 -0.48	21.83 -1.19 0.00	20.84 -0.81 -0.45	24.95 -1.35 0.00	26.08 -1.30 -0.21	28.96 -1.41 0.00	27.43 -1.27 0.00	26.61 -1.26 0.00	16.03 -0.79 -1.51	21.33 -1.21 -0.81	20.61 -1.06 -1.25	-59.11 5.73 -22.35	29.89 -1.84 0.00	28.81 -1.95 0.00	26.45 -1.50 -0.07	26.90 -1.29 0.00	23.53 -0.75 -0.04
ONEIDA_HERK_LFGE 323681	27.62 0.67 0.00	19.91 0.43 -0.20	15.28 0.30 -0.36	22.12 0.42 -0.06	15.48 0.29 -0.28	9.32 0.18 -0.53	8.15 0.17 -0.64	18.12 0.47 -0.10	23.69 0.67 0.00	22.05 0.74 -0.10	27.29 0.99 0.00	28.32 1.09 -0.04	31.64 1.28 0.00	29.94 1.24 0.00	29.05 1.18 0.00	16.27 0.64 -0.32	22.78 0.88 -0.18	21.52 0.82 -0.27	-89.87 -3.50 -0.81	32.90 1.18 0.00	31.90 1.14 0.00	28.90 1.01 -0.01	29.04 0.85 0.00	24.94 0.69 -0.01
ONONDAGA_REF_OCCRA 23987	27.11 0.15 -0.01	20.03 0.09 -0.67	15.84 0.03 -1.19	21.90 0.06 -0.20	15.87 0.03 -0.94	10.39 0.02 -1.75	9.49 0.03 -2.12	17.96 0.08 -0.34	23.19 0.17 0.00	21.79 0.26 -0.32	26.62 0.32 0.00	27.75 0.43 -0.15	30.91 0.55 0.00	29.23 0.53 0.00	28.37 0.50 0.00	16.62 0.24 -1.07	22.62 0.31 -0.58	21.63 0.32 -0.89	-72.59 -1.30 -15.90	32.14 0.41 0.00	31.14 0.38 0.00	28.29 0.37 -0.05	28.55 0.36 0.00	24.62 0.35 -0.03
ONONDAGA___COGEN 23986	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
ONTARIO___LFGE 23819	27.17 0.21 -0.01	20.27 0.12 -0.88	16.21 0.02 -1.57	21.98 0.07 -0.26	16.17 0.03 -1.24	10.96 0.04 -2.31	10.19 0.07 -2.78	18.12 0.13 -0.45	23.31 0.29 0.00	22.08 0.45 -0.42	26.84 0.54 0.00	28.08 0.71 -0.19	31.27 0.91 0.00	29.57 0.87 0.00	28.71 0.84 0.00	17.12 0.40 -1.41	22.99 0.50 -0.76	22.12 0.53 -1.17	-68.31 -2.04 -20.92	32.45 0.72 0.00	31.39 0.63 0.00	28.61 0.67 -0.06	28.90 0.70 0.00	24.92 0.64 -0.04
ORANGEVILLE_WT_PWR 323706	26.47 -0.49 -0.01	19.96 -0.43 -1.12	16.19 -0.43 -2.00	21.43 -0.55 -0.34	16.07 -0.42 -1.58	11.38 -0.17 -2.94	10.81 -0.07 -3.55	17.77 -0.34 -0.57	22.79 -0.23 0.00	21.81 0.06 -0.53	26.22 -0.08 0.00	27.56 0.14 -0.25	30.60 0.23 0.00	28.99 0.29 0.00	28.13 0.26 0.00	17.17 0.06 -1.80	22.65 -0.05 -0.97	21.90 -0.02 -1.50	-60.08 0.24 -26.87	31.55 -0.17 0.00	30.48 -0.29 0.00	27.97 0.01 -0.08	28.35 0.16 0.00	24.65 0.36 -0.05
OSWEGATCHIE___HYD 24044	26.51 -0.45 0.00	19.11 -0.31 -0.15	14.72 -0.16 -0.26	21.42 -0.27 -0.05	14.95 -0.16 -0.21	8.92 -0.07 -0.39	7.76 -0.04 -0.47	17.56 -0.06 -0.07	22.90 -0.12 0.00	21.25 -0.04 -0.07	26.30 0.01 0.00	27.09 -0.11 -0.03	30.18 -0.18 0.00	28.46 -0.24 0.00	27.61 -0.27 0.00	15.44 -0.11 -0.23	21.67 -0.18 -0.13	20.31 -0.31 -0.20	-101.60 1.30 15.71	31.16 -0.57 0.00	30.30 -0.46 0.00	27.45 -0.44 -0.01	27.54 -0.66 0.00	23.66 -0.59 -0.01
OSWEGO___5 23606	26.57 -0.39 0.00	19.44 -0.29 -0.45	15.17 -0.25 -0.80	21.43 -0.35 -0.13	15.28 -0.25 -0.63	9.65 -0.13 -1.18	8.65 -0.11 -1.42	17.51 -0.27 -0.23	22.71 -0.31 0.00	21.22 -0.21 -0.21	26.03 -0.27 0.00	27.06 -0.22 -0.10	30.15 -0.21 0.00	28.51 -0.19 0.00	27.67 -0.21 0.00	15.89 -0.14 -0.72	21.89 -0.22 -0.39	20.82 -0.19 -0.59	-75.66 0.87 -10.66	31.38 -0.35 0.00	30.41 -0.36 0.00	27.61 -0.30 -0.03	27.89 -0.30 0.00	24.07 -0.19 -0.02
OSWEGO___6 23613	26.57 -0.39 0.00	19.44 -0.29 -0.45	15.17 -0.25 -0.80	21.43 -0.35 -0.13	15.28 -0.25 -0.63	9.65 -0.13 -1.18	8.65 -0.11 -1.42	17.51 -0.27 -0.23	22.71 -0.31 0.00	21.22 -0.21 -0.21	26.03 -0.27 0.00	27.06 -0.22 -0.10	30.15 -0.21 0.00	28.51 -0.19 0.00	27.67 -0.21 0.00	15.89 -0.14 -0.72	21.89 -0.22 -0.39	20.82 -0.19 -0.59	-75.66 0.87 -10.66	31.38 -0.35 0.00	30.41 -0.36 0.00	27.61 -0.30 -0.03	27.89 -0.30 0.00	24.07 -0.19 -0.02
OUTOKUMPU-AB___DRP 24206	25.88 -1.08 -0.01	19.52 -0.71 -0.95	15.72 -0.61 -1.70	21.11 -0.82 -0.29	15.69 -0.56 -1.35	10.90 -0.22 -2.51	10.25 -0.12 -3.02	17.42 -0.61 -0.48	22.36 -0.66 0.00	21.36 -0.31 -0.45	25.64 -0.65 0.00	26.87 -0.51 -0.21	29.84 -0.52 0.00	28.26 -0.44 0.00	27.43 -0.44 0.00	16.52 -0.32 -1.53	22.00 -0.56 -0.83	21.25 -0.44 -1.27	-61.58 2.88 -22.73	30.83 -0.89 0.00	29.71 -1.05 0.00	27.26 -0.68 -0.07	27.71 -0.49 0.00	24.19 -0.09 -0.04
OXBOW___ 24026	25.59 -1.37 -0.01	19.32 -0.90 -0.95	15.58 -0.73 -1.69	20.92 -1.01 -0.29	15.55 -0.69 -1.34	10.81 -0.29 -2.49	10.15 -0.19 -3.00	17.25 -0.78 -0.48	22.13 -0.89 0.00	21.14 -0.53 -0.45	25.35 -0.95 0.00	26.53 -0.86 -0.21	29.45 -0.91 0.00	27.90 -0.81 0.00	27.07 -0.80 0.00	16.30 -0.53 -1.52	21.70 -0.85 -0.82	20.97 -0.71 -1.26	-60.56 4.09 -22.54	30.42 -1.30 0.00	29.32 -1.45 0.00	26.91 -1.03 -0.07	27.35 -0.84 0.00	23.91 -0.38 -0.04
OXY_CHEM_DSASP 323612	25.22 -1.74 -0.01	19.07 -1.14 -0.94	15.40 -0.89 -1.67	20.66 -1.26 -0.28	15.37 -0.85 -1.33	10.69 -0.38 -2.46	10.04 -0.27 -2.97	17.04 -0.98 -0.48	21.83 -1.19 0.00	20.84 -0.81 -0.45	24.95 -1.35 0.00	26.08 -1.30 -0.21	28.96 -1.41 0.00	27.43 -1.27 0.00	26.61 -1.26 0.00	16.03 -0.79 -1.51	21.33 -1.21 -0.81	20.61 -1.06 -1.25	-59.11 5.73 -22.35	29.89 -1.84 0.00	28.81 -1.95 0.00	26.45 -1.50 -0.07	26.90 -1.29 0.00	23.53 -0.75 -0.04
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.22 -1.74 -0.01	19.07 -1.14 -0.94	15.40 -0.89 -1.67	20.66 -1.26 -0.28	15.37 -0.85 -1.33	10.69 -0.38 -2.46	10.04 -0.27 -2.97	17.04 -0.98 -0.48	21.83 -1.19 0.00	20.84 -0.81 -0.45	24.95 -1.35 0.00	26.08 -1.30 -0.21	28.96 -1.41 0.00	27.43 -1.27 0.00	26.61 -1.26 0.00	16.03 -0.79 -1.51	21.33 -1.21 -0.81	20.61 -1.06 -1.25	-59.11 5.73 -22.35	29.89 -1.84 0.00	28.81 -1.95 0.00	26.45 -1.50 -0.07	26.90 -1.29 0.00	23.53 -0.75 -0.04

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.99 2.99 -0.05	26.97 2.02 -5.68	26.18 1.42 -10.14	25.48 2.12 -1.71	24.35 1.42 -8.03	24.37 0.83 -14.92	26.08 0.73 -18.01	22.27 1.84 -2.88	25.47 2.45 0.00	26.28 2.37 -2.70	29.27 2.97 0.00	31.60 3.18 -1.25	33.86 3.49 0.00	32.18 3.48 0.00	31.35 3.48 0.00	26.33 1.89 -9.13	29.30 2.64 -4.93	30.48 2.50 -7.55	38.04 -10.07 -135.30	35.41 3.68 0.00	34.40 3.63 0.00	31.71 3.42 -0.41	31.54 3.34 0.00	27.34 2.86 -0.23
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	30.50 3.50 -0.05	27.36 2.41 -5.68	26.47 1.71 -10.14	25.91 2.56 -1.71	24.64 1.72 -8.03	24.54 1.01 -14.92	26.23 0.87 -18.01	22.63 2.20 -2.88	25.95 2.92 0.00	26.73 2.81 -2.70	29.81 3.51 0.00	32.13 3.70 -1.25	34.42 4.06 0.00	32.72 4.02 0.00	31.85 3.98 0.00	26.61 2.18 -9.13	29.70 3.05 -4.93	30.86 2.89 -7.55	36.41 -11.70 -135.30	36.02 4.28 0.00	34.95 4.18 0.00	32.21 3.92 -0.41	32.07 3.88 0.00	27.81 3.34 -0.23
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.77 -0.19 -0.01	20.18 -0.13 -1.04	16.27 -0.21 -1.85	21.76 -0.19 -0.31	16.23 -0.14 -1.47	11.34 0.00 -2.73	10.69 0.05 -3.29	17.95 -0.12 -0.53	23.08 0.06 0.00	22.03 0.32 -0.49	26.54 0.24 0.00	27.85 0.44 -0.23	30.94 0.58 0.00	29.27 0.57 0.00	28.43 0.55 0.00	17.18 0.20 -1.67	22.82 0.19 -0.90	22.13 0.27 -1.43	-61.66 -0.57 -26.11	31.93 0.20 0.00	30.82 0.06 0.00	28.26 0.31 -0.07	28.64 0.44 0.00	24.93 0.64 -0.04
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.93 2.93 -0.05	27.00 1.99 -5.74	26.28 1.41 -10.25	25.46 2.09 -1.73	24.43 1.42 -8.11	24.51 0.81 -15.09	26.25 0.70 -18.21	22.24 1.78 -2.92	25.40 2.38 0.00	26.25 2.31 -2.73	29.22 2.92 0.00	31.58 3.14 -1.26	33.88 3.52 0.00	32.15 3.45 0.00	31.27 3.39 0.00	26.43 1.90 -9.22	29.38 2.67 -4.98	30.60 2.54 -7.63	38.93 -10.66 -136.78	35.50 3.77 0.00	34.45 3.68 0.00	31.66 3.37 -0.42	31.52 3.33 0.00	27.29 2.82 -0.23
PEEKSKILL____ 23653	29.70 2.70 -0.05	26.76 1.84 -5.64	26.00 1.29 -10.08	25.27 1.93 -1.70	24.18 1.30 -7.98	24.20 0.75 -14.84	25.90 0.65 -17.91	22.05 1.64 -2.87	25.20 2.17 0.00	26.00 2.10 -2.69	28.96 2.66 0.00	31.28 2.87 -1.24	33.54 3.18 0.00	31.83 3.12 0.00	30.95 3.08 0.00	26.10 1.71 -9.07	29.03 2.41 -4.90	30.22 2.29 -7.51	37.79 -9.57 -134.55	35.12 3.40 0.00	34.10 3.33 0.00	31.35 3.07 -0.41	31.24 3.05 0.00	27.08 2.61 -0.23
PGE MADISON____WINDPWR 24146	29.04 2.08 -0.02	22.53 1.41 -1.84	18.89 0.98 -3.29	23.60 1.40 -0.55	18.38 0.88 -2.60	13.94 0.49 -4.84	13.64 0.46 -5.84	19.74 1.27 -0.93	24.91 1.89 0.00	23.92 1.84 -0.88	28.58 2.28 0.00	30.04 2.46 -0.41	33.30 2.94 0.00	31.27 2.58 0.00	30.71 2.84 0.00	19.86 1.60 -2.96	25.49 2.16 -1.60	24.95 2.08 -2.45	-52.55 -9.22 -43.86	34.99 3.26 0.00	33.89 3.12 0.00	30.81 2.80 -0.13	30.84 2.64 0.00	26.50 2.18 -0.07
PIERCEFIELD____HYD 23852	25.68 -1.27 0.00	18.43 -0.84 0.00	14.17 -0.45 0.00	20.97 -0.67 0.00	14.47 -0.44 0.00	8.37 -0.24 0.00	7.14 -0.20 0.00	17.11 -0.44 0.00	22.40 -0.62 0.00	20.58 -0.63 0.00	25.51 -0.79 0.00	26.04 -1.13 0.00	29.03 -1.33 0.00	27.26 -1.44 0.00	26.48 -1.39 0.00	14.63 -0.68 0.00	20.76 -0.97 0.00	19.34 -1.08 0.00	-111.11 4.49 28.42	30.24 -1.49 0.00	29.28 -1.49 0.00	26.57 -1.31 0.00	26.85 -1.34 0.00	22.96 -1.29 0.00
PINELAWN_CC_1 323563	31.58 3.43 -1.20	27.27 2.32 -5.67	26.38 1.63 -10.14	25.74 2.39 -1.71	24.54 1.61 -8.03	24.44 0.91 -14.92	26.10 0.75 -18.01	22.36 1.94 -2.88	25.58 2.56 0.00	26.42 2.50 -2.70	39.04 3.41 -9.33	42.62 3.66 -11.79	43.36 4.10 -8.89	42.58 4.03 -9.85	42.51 3.95 -10.69	27.66 2.12 -10.23	29.66 3.01 -4.93	30.89 2.92 -7.55	35.65 -12.44 -135.28	36.06 4.33 0.00	35.28 4.22 -0.30	36.03 3.86 -4.29	43.98 3.87 -11.91	28.41 3.31 -0.86
PJM_GEN_HTP_PROXY 323702	29.37 2.93 0.51	26.95 2.00 -5.68	26.15 1.40 -10.14	25.44 2.09 -1.71	24.33 1.41 -8.03	24.35 0.81 -14.92	26.05 0.70 -18.01	22.22 1.80 -2.88	25.39 2.37 0.00	26.21 2.30 -2.70	29.20 2.90 0.00	31.54 3.12 -1.25	33.83 3.47 0.00	32.13 3.43 0.00	31.24 3.36 0.00	26.29 1.86 -9.13	29.26 2.60 -4.93	30.44 2.47 -7.55	37.88 -10.23 -135.29	35.38 3.66 0.00	34.35 3.58 0.00	31.60 3.31 -0.41	31.50 3.30 0.00	27.29 2.82 -0.23
PJM_GEN_KEystone 24065	27.63 1.21 0.53	23.67 0.82 -3.57	21.53 0.53 -6.38	23.57 0.85 -1.08	20.52 0.56 -5.05	18.35 0.35 -9.39	19.00 0.32 -11.33	20.09 0.73 -1.81	24.08 1.06 0.00	24.03 1.11 -1.70	27.65 1.35 0.00	29.49 1.53 -0.79	32.11 1.75 0.00	30.41 1.70 0.00	29.55 1.67 0.00	21.94 0.89 -5.74	26.03 1.20 -3.10	26.36 1.18 -4.76	-6.65 -4.70 -85.23	33.41 1.68 0.00	32.35 1.59 0.00	29.71 1.57 -0.26	29.80 1.61 0.00	25.86 1.47 -0.15
PJM_GEN_NEPTUNE_PROXY 323594	30.72 3.13 -0.64	27.07 2.12 -5.67	26.24 1.48 -10.14	25.54 2.18 -1.71	24.40 1.47 -8.03	24.37 0.83 -14.92	26.04 0.69 -18.01	22.21 1.78 -2.88	25.38 2.36 0.00	26.22 2.30 -2.70	38.73 3.10 -9.33	42.29 3.33 -11.79	42.78 3.71 -8.71	40.59 3.63 -8.27	40.58 3.56 -9.14	27.46 1.92 -10.23	29.35 2.70 -4.93	30.57 2.59 -7.55	37.12 -10.97 -135.28	35.55 3.82 0.00	34.50 3.74 0.00	31.74 3.45 -0.41	38.72 3.47 -7.05	28.09 2.99 -0.86
PJM_GEN_VFT_PROXY 323633	29.29 2.85 0.51	26.91 1.96 -5.68	26.11 1.35 -10.14	25.40 2.04 -1.71	24.30 1.37 -8.03	24.32 0.79 -14.92	26.04 0.69 -18.01	22.19 1.76 -2.88	25.34 2.32 0.00	26.15 2.24 -2.70	29.11 2.82 0.00	31.43 3.01 -1.25	33.72 3.35 0.00	32.03 3.33 0.00	31.15 3.28 0.00	26.25 1.81 -9.13	29.19 2.53 -4.93	30.37 2.40 -7.55	38.24 -9.87 -135.30	35.28 3.55 0.00	34.24 3.47 0.00	31.51 3.22 -0.41	31.41 3.21 0.00	27.24 2.76 -0.23
PLEASANTVLY____LBMP 24000	29.51 2.51 -0.05	26.79 1.72 -5.80	26.20 1.21 -10.36	25.20 1.80 -1.75	24.33 1.22 -8.20	24.57 0.71 -15.25	26.36 0.61 -18.41	22.02 1.53 -2.95	25.04 2.02 0.00	25.92 1.95 -2.76	28.74 2.44 0.00	31.06 2.61 -1.28	33.25 2.89 0.00	31.52 2.82 0.00	30.64 2.77 0.00	26.20 1.56 -9.33	28.96 2.20 -5.04	30.23 2.09 -7.72	42.34 -8.77 -138.30	34.83 3.10 0.00	33.80 3.04 0.00	31.10 2.80 -0.42	30.99 2.79 0.00	26.86 2.39 -0.24
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	29.79 2.79 -0.05	26.88 1.90 -5.70	26.14 1.34 -10.18	25.35 1.99 -1.72	24.31 1.35 -8.06	24.37 0.78 -14.98	26.09 0.67 -18.08	22.14 1.70 -2.90	25.28 2.25 0.00	26.10 2.18 -2.72	29.04 2.75 0.00	31.37 2.94 -1.26	33.64 3.28 0.00	31.91 3.21 0.00	31.03 3.16 0.00	26.23 1.76 -9.16	29.15 2.47 -4.95	30.36 2.36 -7.58	38.79 -9.87 -135.85	35.22 3.49 0.00	34.19 3.42 0.00	31.44 3.14 -0.41	31.33 3.14 0.00	27.16 2.68 -0.23
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.73 2.73 -0.05	26.96 1.87 -5.82	26.34 1.33 -10.39	25.36 1.97 -1.76	24.46 1.34 -8.22	24.67 0.77 -15.29	26.46 0.66 -18.45	22.17 1.68 -2.96	25.24 2.22 0.00	26.12 2.14 -2.77	28.98 2.68 0.00	31.32 2.87 -1.28	33.56 3.20 0.00	31.84 3.14 0.00	30.96 3.09 0.00	26.40 1.74 -9.35	29.24 2.46 -5.05	30.52 2.36 -7.74	41.59 -9.86 -138.64	35.22 3.49 0.00	34.18 3.42 0.00	31.43 3.13 -0.42	31.29 3.09 0.00	27.10 2.62 -0.24

POLETTI____ 23519	29.89 2.89 -0.05	26.93 1.98 -5.68	26.14 1.39 -10.14	25.44 2.08 -1.71	24.33 1.40 -8.03	24.34 0.80 -14.92	26.05 0.70 -18.01	22.21 1.79 -2.88	25.38 2.36 0.00	26.19 2.28 -2.70	29.17 2.87 0.00	31.48 3.06 -1.25	33.75 3.39 0.00	32.05 3.35 0.00	31.18 3.30 0.00	26.27 1.84 -9.13	29.22 2.57 -4.93	30.40 2.43 -7.55	38.06 -10.05 -135.30	35.31 3.59 0.00	34.27 3.51 0.00	31.54 3.24 -0.41	31.43 3.24 0.00	27.25 2.77 -0.23
PORT_JEFF_3 23555	31.55 3.40 -1.20	27.22 2.27 -5.67	26.35 1.59 -10.14	25.71 2.35 -1.71	24.52 1.59 -8.03	24.43 0.90 -14.92	26.08 0.74 -18.01	22.33 1.91 -2.88	25.56 2.53 0.00	26.41 2.50 -2.70	39.08 3.45 -9.33	42.66 3.69 -11.79	43.37 4.14 -8.87	42.47 4.11 -9.66	42.41 4.03 -10.51	27.73 2.20 -10.23	29.74 3.09 -4.93	30.97 3.00 -7.55	35.24 -12.85 -135.28	36.16 4.43 0.00	35.31 4.28 -0.27	35.60 3.89 -3.83	43.39 3.86 -11.34	28.39 3.29 -0.86
PORT_JEFF_4 23616	31.55 3.40 -1.20	27.22 2.27 -5.67	26.35 1.59 -10.14	25.71 2.35 -1.71	24.52 1.59 -8.03	24.43 0.90 -14.92	26.08 0.74 -18.01	22.33 1.91 -2.88	25.56 2.53 0.00	26.41 2.50 -2.70	39.08 3.45 -9.33	42.66 3.69 -11.79	43.37 4.14 -8.87	42.47 4.11 -9.66	42.41 4.03 -10.51	27.73 2.20 -10.23	29.74 3.09 -4.93	30.97 3.00 -7.55	35.24 -12.85 -135.28	36.16 4.43 0.00	35.31 4.28 -0.27	35.60 3.89 -3.83	43.39 3.86 -11.34	28.39 3.29 -0.86
PORT_JEFF_IC 23713	31.56 3.41 -1.20	27.23 2.28 -5.67	26.35 1.60 -10.14	25.71 2.36 -1.71	24.52 1.59 -8.03	24.43 0.90 -14.92	26.08 0.74 -18.01	22.34 1.91 -2.88	25.56 2.54 0.00	26.42 2.51 -2.70	39.10 3.47 -9.33	42.69 3.72 -11.79	43.42 4.19 -8.86	42.45 4.16 -9.60	42.40 4.08 -10.44	27.76 2.22 -10.23	29.78 3.13 -4.93	31.01 3.04 -7.55	35.06 -13.03 -135.28	36.20 4.48 0.00	35.34 4.32 -0.25	35.47 3.92 -3.67	43.21 3.89 -11.14	28.41 3.31 -0.86
PPL PILGRIM_ST_GT1 24216	31.69 3.54 -1.20	27.34 2.39 -5.67	26.43 1.67 -10.14	25.82 2.47 -1.71	24.60 1.67 -8.03	24.48 0.95 -14.92	26.13 0.78 -18.01	22.42 1.99 -2.88	25.67 2.65 0.00	26.49 2.57 -2.70	39.17 3.55 -9.33	42.75 3.79 -11.79	44.51 4.17 -9.97	52.41 4.08 -19.62	52.14 4.02 -20.25	27.71 2.17 -10.23	29.71 3.06 -4.93	30.94 2.97 -7.55	35.37 -12.72 -135.28	36.12 4.39 0.00	37.18 4.25 -2.17	59.98 3.88 -28.22	74.04 3.94 -41.91	28.49 3.39 -0.86
PPL PILGRIM_ST_GT2 24217	31.69 3.54 -1.20	27.34 2.39 -5.67	26.43 1.67 -10.14	25.82 2.47 -1.71	24.60 1.67 -8.03	24.48 0.95 -14.92	26.13 0.78 -18.01	22.42 1.99 -2.88	25.67 2.65 0.00	26.49 2.57 -2.70	39.17 3.55 -9.33	42.75 3.79 -11.79	44.51 4.17 -9.97	52.41 4.08 -19.62	52.14 4.02 -20.25	27.71 2.17 -10.23	29.71 3.06 -4.93	30.94 2.97 -7.55	35.37 -12.72 -135.28	36.12 4.39 0.00	37.18 4.25 -2.17	59.98 3.88 -28.22	74.04 3.94 -41.91	28.49 3.39 -0.86
PPL_SHRM_GT3 24213	31.31 3.15 -1.20	27.03 2.08 -5.67	26.21 1.45 -10.14	25.49 2.14 -1.71	24.36 1.44 -8.03	24.35 0.82 -14.92	26.01 0.66 -18.01	22.16 1.74 -2.88	25.34 2.32 0.00	26.23 2.32 -2.70	38.87 3.24 -9.33	42.43 3.47 -11.79	43.15 3.91 -8.88	42.37 3.91 -9.76	42.34 3.87 -10.60	27.66 2.12 -10.23	29.64 2.99 -4.93	30.89 2.92 -7.55	35.54 -12.55 -135.28	36.03 4.31 0.00	35.21 4.16 -0.28	35.71 3.77 -4.06	43.50 3.68 -11.63	28.22 3.11 -0.86
PPL_SHRM_GT4 24214	31.31 3.15 -1.20	27.03 2.08 -5.67	26.21 1.45 -10.14	25.49 2.14 -1.71	24.36 1.44 -8.03	24.35 0.82 -14.92	26.01 0.66 -18.01	22.16 1.74 -2.88	25.34 2.32 0.00	26.23 2.32 -2.70	38.87 3.24 -9.33	42.43 3.47 -11.79	43.15 3.91 -8.88	42.37 3.91 -9.76	42.34 3.87 -10.60	27.66 2.12 -10.23	29.64 2.99 -4.93	30.89 2.92 -7.55	35.54 -12.55 -135.28	36.03 4.31 0.00	35.21 4.16 -0.28	35.71 3.77 -4.06	43.50 3.68 -11.63	28.22 3.11 -0.86
PROJECT___ORANGE 1 24174	26.94 -0.02 0.00	19.79 -0.03 -0.55	15.54 -0.06 -0.98	21.73 -0.08 -0.16	15.62 -0.06 -0.78	10.03 -0.02 -1.44	9.07 -0.01 -1.74	17.79 -0.03 -0.28	23.04 0.01 0.00	21.59 0.11 -0.26	26.45 0.15 0.00	27.54 0.24 -0.12	30.68 0.32 0.00	29.02 0.32 0.00	28.16 0.28 0.00	16.32 0.13 -0.88	22.35 0.15 -0.48	21.32 0.16 -0.73	-74.70 -0.61 -13.10	31.90 0.17 0.00	30.91 0.14 0.00	28.07 0.15 -0.04	28.34 0.15 0.00	24.45 0.18 -0.02
PROJECT___ORANGE 2 24166	26.94 -0.02 0.00	19.79 -0.03 -0.55	15.54 -0.06 -0.98	21.73 -0.08 -0.16	15.62 -0.06 -0.78	10.03 -0.02 -1.44	9.07 -0.01 -1.74	17.79 -0.03 -0.28	23.04 0.01 0.00	21.59 0.11 -0.26	26.45 0.15 0.00	27.54 0.24 -0.12	30.68 0.32 0.00	29.02 0.32 0.00	28.16 0.28 0.00	16.32 0.13 -0.88	22.35 0.15 -0.48	21.32 0.16 -0.73	-74.70 -0.61 -13.10	31.90 0.17 0.00	30.91 0.14 0.00	28.07 0.15 -0.04	28.34 0.15 0.00	24.45 0.18 -0.02
PYRITES___HYD 24023	26.11 -0.84 0.00	18.76 -0.52 0.00	14.41 -0.21 0.00	21.29 -0.35 0.00	14.68 -0.22 0.00	8.50 -0.11 0.00	7.26 -0.08 0.00	17.39 -0.15 0.00	22.78 -0.24 0.00	20.92 -0.29 0.00	25.92 -0.37 0.00	26.44 -0.73 0.00	29.48 -0.88 0.00	27.71 -0.99 0.00	26.91 -0.96 0.00	14.86 -0.44 0.00	21.11 -0.61 0.00	19.69 -0.74 0.00	-113.33 3.05 29.19	30.79 -0.94 0.00	29.83 -0.94 0.00	27.04 -0.84 0.00	27.31 -0.88 0.00	23.32 -0.92 0.00
RAMAPO___LBMP 323565	29.59 2.59 -0.05	26.60 1.76 -5.56	25.79 1.24 -9.93	25.17 1.85 -1.68	24.01 1.25 -7.86	23.94 0.71 -14.61	25.60 0.62 -17.64	21.95 1.58 -2.82	25.11 2.09 0.00	25.88 2.02 -2.65	28.84 2.55 0.00	31.16 2.76 -1.22	33.43 3.06 0.00	31.71 3.01 0.00	30.82 2.95 0.00	25.89 1.65 -8.94	28.87 2.32 -4.83	30.03 2.21 -7.39	36.06 -9.26 -132.50	35.01 3.28 0.00	33.98 3.22 0.00	31.25 2.97 -0.40	31.12 2.93 0.00	26.98 2.51 -0.23
RANKINE____ 23646	26.32 -0.64 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.95 -0.39 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.67 -0.39 -0.52	22.70 -0.33 0.00	21.69 0.00 -0.48	26.09 -0.21 0.00	27.37 -0.03 -0.22	30.40 0.04 0.00	28.79 0.09 0.00	27.94 0.07 0.00	16.89 -0.05 -1.63	22.43 -0.18 -0.88	21.70 -0.09 -1.37	-61.47 1.06 -24.66	31.39 -0.34 0.00	30.28 -0.48 0.00	27.79 -0.17 -0.07	28.18 -0.01 0.00	24.56 0.28 -0.04
RAVENSWOOD_GT2_1 24244	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.42 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.47 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.37 3.61 0.00	31.63 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT2_2 24245	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.42 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.14 -1.25	33.85 3.49 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.62 -4.93	30.47 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.37 3.61 0.00	31.63 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23

RAVENSWOOD_GT2_3 24246	29.97 2.97 -0.05	26.98 2.03 -5.68	26.18 1.42 -10.14	25.48 2.13 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.07 0.71 -18.01	22.25 1.82 -2.88	25.43 2.41 0.00	26.25 2.33 -2.70	29.24 2.95 0.00	31.57 3.15 -1.25	33.87 3.51 0.00	32.16 3.46 0.00	31.28 3.41 0.00	26.32 1.89 -9.13	29.30 2.64 -4.93	30.48 2.50 -7.55	37.72 -10.39 -135.30	35.43 3.71 0.00	34.39 3.63 0.00	31.65 3.36 -0.41	31.54 3.34 0.00	27.33 2.86 -0.23
RAVENSWOOD_GT2_4 24247	29.97 2.97 -0.05	26.98 2.03 -5.68	26.18 1.42 -10.14	25.48 2.13 -1.71	24.36 1.43 -8.03	24.35 0.82 -14.92	26.07 0.71 -18.01	22.25 1.82 -2.88	25.43 2.41 0.00	26.25 2.33 -2.70	29.24 2.95 0.00	31.57 3.15 -1.25	33.87 3.51 0.00	32.16 3.46 0.00	31.28 3.41 0.00	26.32 1.89 -9.13	29.30 2.64 -4.93	30.48 2.50 -7.55	37.72 -10.39 -135.30	35.43 3.71 0.00	34.39 3.63 0.00	31.65 3.36 -0.41	31.54 3.34 0.00	27.33 2.86 -0.23
RAVENSWOOD_GT3_1 24248	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.12 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.23 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT3_2 24249	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.12 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.23 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT3_3 24250	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.12 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.23 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT3_4 24251	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.12 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.23 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_1 23729	30.04 3.04 -0.05	27.02 2.07 -5.68	26.21 1.45 -10.14	25.53 2.17 -1.71	24.39 1.46 -8.03	24.38 0.84 -14.92	26.09 0.73 -18.01	22.30 1.87 -2.88	25.50 2.48 0.00	26.32 2.40 -2.70	29.32 3.03 0.00	31.66 3.23 -1.25	33.94 3.58 0.00	32.25 3.54 0.00	31.37 3.50 0.00	26.37 1.94 -9.13	29.36 2.70 -4.93	30.54 2.56 -7.55	37.62 -10.50 -135.30	35.51 3.78 0.00	34.47 3.71 0.00	31.73 3.44 -0.41	31.60 3.41 0.00	27.41 2.93 -0.23
RAVENSWOOD_GT_10 24258	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_11 24259	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_4 24252	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.41 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.13 -1.25	33.85 3.48 0.00	32.13 3.43 0.00	31.26 3.38 0.00	26.31 1.87 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.37 3.61 0.00	31.62 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_5 24254	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.41 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.13 -1.25	33.85 3.48 0.00	32.13 3.43 0.00	31.26 3.38 0.00	26.31 1.87 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.37 3.61 0.00	31.62 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_6 24253	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.41 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.13 -1.25	33.85 3.48 0.00	32.13 3.43 0.00	31.26 3.38 0.00	26.31 1.87 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.37 3.61 0.00	31.62 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_7 24255	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.41 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.56 3.13 -1.25	33.85 3.48 0.00	32.13 3.43 0.00	31.26 3.38 0.00	26.31 1.87 -9.13	29.28 2.62 -4.93	30.46 2.49 -7.55	37.80 -10.31 -135.30	35.41 3.68 0.00	34.37 3.61 0.00	31.62 3.33 -0.41	31.52 3.32 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD_GT_9 24257	29.95 2.95 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.22 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.44 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.41 3.69 0.00	34.38 3.61 0.00	31.63 3.34 -0.41	31.52 3.33 0.00	27.32 2.84 -0.23

RAVENSWOOD___1 23533	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.36 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.46 2.44 0.00	26.28 2.37 -2.70	29.27 2.98 0.00	31.61 3.18 -1.25	33.89 3.53 0.00	32.20 3.50 0.00	31.32 3.45 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.70 -10.42 -135.30	35.46 3.73 0.00	34.42 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
RAVENSWOOD___2 23534	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.36 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.46 2.44 0.00	26.28 2.37 -2.70	29.27 2.98 0.00	31.61 3.18 -1.25	33.89 3.53 0.00	32.20 3.50 0.00	31.32 3.45 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.70 -10.42 -135.30	35.46 3.73 0.00	34.42 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
RAVENSWOOD___3 23535	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.12 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.39 0.00	26.24 2.32 -2.70	29.23 2.93 0.00	31.57 3.14 -1.25	33.86 3.50 0.00	32.14 3.45 0.00	31.26 3.39 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.80 -10.31 -135.30	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RAVENSWOOD___4 23820	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.36 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.46 2.44 0.00	26.28 2.37 -2.70	29.27 2.98 0.00	31.61 3.18 -1.25	33.89 3.53 0.00	32.20 3.50 0.00	31.32 3.45 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.70 -10.42 -135.30	35.46 3.73 0.00	34.42 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
RCPL_TRUST___DRP 24196	29.95 2.95 -0.05	26.96 2.01 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.81 -2.88	25.42 2.39 0.00	26.23 2.32 -2.70	29.22 2.93 0.00	31.57 3.14 -1.25	33.87 3.50 0.00	32.16 3.46 0.00	31.27 3.40 0.00	26.31 1.88 -9.13	29.28 2.63 -4.93	30.47 2.50 -7.55	37.79 -10.31 -135.29	35.42 3.69 0.00	34.38 3.62 0.00	31.63 3.34 -0.41	31.53 3.33 0.00	27.32 2.84 -0.23
RED___ROCHESTER 323720	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03
RENSSELAER___COGEN 23796	28.42 1.42 -0.06	27.08 1.06 -6.75	27.47 0.79 -12.06	24.84 1.16 -2.04	25.24 0.79 -9.54	26.81 0.45 -17.75	29.11 0.35 -21.42	21.70 0.73 -3.43	23.98 0.95 0.00	25.35 0.92 -3.22	27.45 1.15 0.00	29.95 1.29 -1.49	31.80 1.44 0.00	30.05 1.35 0.00	29.25 1.37 0.00	26.97 0.80 -10.85	28.74 1.15 -5.86	30.50 1.10 -8.98	68.96 -4.76 -160.91	33.33 1.60 0.00	32.35 1.58 0.00	29.84 1.47 -0.49	29.72 1.52 0.00	25.75 1.24 -0.27
REVERE_CPPR_DRP 24186	27.78 0.82 0.00	20.10 0.54 -0.29	15.50 0.37 -0.51	22.27 0.54 -0.09	15.66 0.36 -0.41	9.58 0.22 -0.76	8.45 0.20 -0.91	18.21 0.52 -0.15	23.79 0.76 0.00	22.15 0.80 -0.14	27.35 1.05 0.00	28.40 1.17 -0.06	31.78 1.42 0.00	30.09 1.39 0.00	29.21 1.33 0.00	16.48 0.71 -0.46	22.96 0.98 -0.25	21.75 0.94 -0.38	-86.17 -4.03 -5.04	33.09 1.36 0.00	32.08 1.32 0.00	29.08 1.18 -0.02	29.27 1.08 0.00	25.15 0.89 -0.01
RIVERBAY___ 323610	30.50 3.50 -0.05	27.36 2.41 -5.68	26.47 1.71 -10.14	25.91 2.56 -1.71	24.64 1.72 -8.03	24.54 1.01 -14.92	26.23 0.87 -18.01	22.63 2.20 -2.88	25.95 2.92 0.00	26.73 2.81 -2.70	29.81 3.51 0.00	32.13 3.70 -1.25	34.42 4.06 0.00	32.72 4.02 0.00	31.85 3.98 0.00	26.61 2.18 -9.13	29.70 3.05 -4.93	30.86 2.89 -7.55	36.41 -11.70 -135.30	36.02 4.28 0.00	34.95 4.18 0.00	32.21 3.92 -0.41	32.07 3.88 0.00	27.81 3.34 -0.23
ROARING___BROOK_WT_PWR 323790	26.90 -0.05 0.00	19.10 -0.04 0.14	14.33 -0.04 0.25	21.49 -0.11 0.04	14.60 -0.10 0.20	8.15 -0.10 0.37	6.79 -0.11 0.44	17.37 -0.11 0.07	22.91 -0.12 0.00	21.05 -0.09 0.07	26.22 -0.07 0.00	27.10 -0.05 0.03	30.33 -0.04 0.00	28.62 -0.08 0.00	27.74 -0.13 0.00	14.99 -0.09 0.22	21.53 -0.08 0.12	20.22 -0.02 0.18	-74.36 0.09 -12.74	31.70 -0.03 0.00	30.73 -0.03 0.00	27.84 -0.03 0.01	28.16 -0.03 0.00	24.21 -0.02 0.01
ROCHESTER_9_IC 23652	26.36 -0.60 -0.01	19.59 -0.43 -0.74	15.57 -0.38 -1.33	21.33 -0.54 -0.23	15.59 -0.37 -1.05	10.42 -0.16 -1.96	9.61 -0.10 -2.37	17.54 -0.39 -0.38	22.63 -0.39 0.00	21.44 -0.13 -0.36	26.03 -0.26 0.00	27.22 -0.13 -0.16	30.27 -0.09 0.00	28.63 -0.07 0.00	27.78 -0.09 0.00	16.41 -0.10 -1.20	22.18 -0.20 -0.65	21.30 -0.12 -0.99	-68.39 1.02 -17.77	31.43 -0.30 0.00	30.37 -0.39 0.00	27.71 -0.22 -0.05	28.02 -0.17 0.00	24.29 0.02 -0.03
ROSETON___1 23587	29.46 2.46 -0.05	26.64 1.68 -5.68	25.96 1.19 -10.15	25.13 1.77 -1.72	24.13 1.20 -8.03	24.24 0.69 -14.94	25.96 0.59 -18.03	21.93 1.50 -2.89	25.01 1.98 0.00	25.83 1.92 -2.71	28.70 2.40 0.00	31.01 2.58 -1.25	33.23 2.87 0.00	31.50 2.80 0.00	30.63 2.76 0.00	25.99 1.55 -9.13	28.84 2.18 -4.93	30.06 2.08 -7.56	39.56 -8.69 -135.44	34.80 3.08 0.00	33.78 3.02 0.00	31.07 2.78 -0.41	30.96 2.77 0.00	26.84 2.36 -0.23
ROSETON___2 23588	29.46 2.46 -0.05	26.64 1.68 -5.68	25.96 1.19 -10.15	25.13 1.77 -1.72	24.13 1.20 -8.03	24.24 0.69 -14.94	25.96 0.59 -18.03	21.93 1.50 -2.89	25.01 1.98 0.00	25.83 1.92 -2.71	28.70 2.40 0.00	31.01 2.58 -1.25	33.23 2.87 0.00	31.50 2.80 0.00	30.63 2.76 0.00	25.99 1.55 -9.13	28.84 2.18 -4.93	30.06 2.08 -7.56	39.56 -8.69 -135.44	34.80 3.08 0.00	33.78 3.02 0.00	31.07 2.78 -0.41	30.96 2.77 0.00	26.84 2.36 -0.23
RUSSELL___1 23602	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03
RUSSELL___2 23532	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03

RUSSELL___3 23549	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03
RUSSELL___4 23556	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03
RUSSELL___STATION 23914	26.49 -0.47 -0.01	19.67 -0.35 -0.74	15.63 -0.32 -1.33	21.41 -0.45 -0.23	15.65 -0.31 -1.05	10.45 -0.12 -1.96	9.64 -0.07 -2.37	17.61 -0.31 -0.38	22.74 -0.29 0.00	21.55 -0.02 -0.36	26.18 -0.12 0.00	27.37 0.03 -0.16	30.45 0.09 0.00	28.78 0.08 0.00	27.95 0.08 0.00	16.50 -0.01 -1.20	22.30 -0.07 -0.65	21.42 0.01 -0.99	-68.91 0.50 -17.77	31.63 -0.10 0.00	30.55 -0.21 0.00	27.88 -0.05 -0.05	28.18 -0.01 0.00	24.42 0.14 -0.03
S SALMON___HYD 24043	26.87 -0.09 0.00	19.62 -0.10 -0.44	15.28 -0.12 -0.79	21.57 -0.21 -0.13	15.39 -0.13 -0.62	9.71 -0.06 -1.15	8.71 -0.03 -1.39	17.70 -0.06 -0.22	22.93 -0.09 0.00	21.49 0.07 -0.21	26.42 0.13 0.00	27.52 0.24 -0.10	30.63 0.27 0.00	28.97 0.27 0.00	28.07 0.20 0.00	16.07 0.05 -0.70	22.15 0.04 -0.38	21.10 0.09 -0.58	-79.79 -0.26 -7.67	31.78 0.05 0.00	30.84 0.08 0.00	27.86 -0.05 -0.03	28.06 -0.12 0.00	24.18 -0.08 -0.02
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.87 -1.09 -0.01	19.50 -0.75 -0.97	15.71 -0.65 -1.74	21.06 -0.88 -0.29	15.68 -0.60 -1.38	10.92 -0.25 -2.56	10.28 -0.15 -3.09	17.38 -0.66 -0.49	22.31 -0.71 0.00	21.32 -0.36 -0.46	25.61 -0.69 0.00	26.85 -0.54 -0.21	29.82 -0.55 0.00	28.24 -0.46 0.00	27.41 -0.46 0.00	16.53 -0.34 -1.57	21.97 -0.60 -0.85	21.26 -0.48 -1.31	-60.76 2.83 -23.60	30.79 -0.94 0.00	29.70 -1.07 0.00	27.26 -0.69 -0.07	27.67 -0.52 0.00	24.15 -0.13 -0.04
SELKIRK___I 23801	28.45 1.44 -0.06	26.95 1.05 -6.63	27.25 0.78 -11.85	24.79 1.15 -2.00	25.07 0.79 -9.38	26.49 0.44 -17.44	28.74 0.36 -21.04	21.71 0.79 -3.37	24.07 1.05 0.00	25.40 1.02 -3.16	27.57 1.27 0.00	30.05 1.41 -1.46	31.92 1.56 0.00	30.18 1.48 0.00	29.37 1.50 0.00	26.84 0.87 -10.66	28.72 1.23 -5.76	30.42 1.18 -8.82	65.85 -5.06 -158.10	33.45 1.72 0.00	32.46 1.70 0.00	29.93 1.57 -0.48	29.80 1.61 0.00	25.84 1.32 -0.27
SELKIRK___II 23799	28.44 1.43 -0.06	26.96 1.05 -6.64	27.25 0.78 -11.86	24.79 1.14 -2.00	25.07 0.78 -9.39	26.51 0.44 -17.45	28.76 0.36 -21.06	21.71 0.79 -3.37	24.07 1.05 0.00	25.39 1.01 -3.16	27.55 1.26 0.00	30.03 1.40 -1.46	31.92 1.56 0.00	30.17 1.47 0.00	29.36 1.49 0.00	26.84 0.86 -10.67	28.71 1.22 -5.76	30.42 1.17 -8.83	66.06 -5.01 -158.25	33.44 1.72 0.00	32.45 1.69 0.00	29.92 1.56 -0.48	29.80 1.60 0.00	25.83 1.31 -0.27
SENECA OSWGO___HYD 24041	26.78 -0.18 0.00	19.62 -0.15 -0.49	15.35 -0.14 -0.88	21.58 -0.21 -0.15	15.44 -0.15 -0.70	9.83 -0.08 -1.30	8.85 -0.06 -1.57	17.64 -0.15 -0.25	22.88 -0.15 0.00	21.41 -0.04 -0.23	26.24 -0.05 0.00	27.30 0.02 -0.11	30.43 0.07 0.00	28.78 0.08 0.00	27.89 0.02 0.00	16.09 -0.01 -0.79	22.11 -0.04 -0.43	21.08 0.00 -0.66	-75.33 0.09 -11.76	31.65 -0.07 0.00	30.67 -0.10 0.00	27.84 -0.07 -0.04	28.10 -0.09 0.00	24.24 -0.02 -0.02
SENECA___ENERGY 23797	26.89 -0.07 -0.01	19.97 -0.09 -0.78	15.91 -0.11 -1.40	21.73 -0.15 -0.24	15.89 -0.12 -1.11	10.62 -0.05 -2.06	9.81 -0.01 -2.48	17.88 -0.07 -0.40	23.02 0.00 0.00	21.72 0.14 -0.37	26.48 0.18 0.00	27.67 0.33 -0.17	30.82 0.46 0.00	29.16 0.46 0.00	28.31 0.44 0.00	16.76 0.19 -1.26	22.63 0.22 -0.68	21.71 0.25 -1.04	-69.42 -0.90 -18.66	32.04 0.31 0.00	31.01 0.25 0.00	28.24 0.31 -0.06	28.51 0.32 0.00	24.60 0.32 -0.03
SHOEMAKER___GT 23640	29.33 2.33 -0.05	26.27 1.59 -5.41	25.40 1.12 -9.66	24.94 1.66 -1.63	23.67 1.12 -7.65	23.48 0.65 -14.22	25.06 0.56 -17.16	21.71 1.41 -2.75	24.88 1.86 0.00	25.59 1.80 -2.58	28.56 2.26 0.00	30.83 2.46 -1.19	33.12 2.76 0.00	31.41 2.71 0.00	30.54 2.67 0.00	25.49 1.48 -8.69	28.53 2.10 -4.70	29.62 2.00 -7.20	33.32 -8.42 -128.93	34.70 2.97 0.00	33.67 2.91 0.00	30.96 2.69 -0.39	30.85 2.66 0.00	26.72 2.25 -0.22
SHOREHAM_IC_1 23715	31.31 3.15 -1.20	27.03 2.08 -5.67	26.21 1.45 -10.14	25.49 2.14 -1.71	24.36 1.44 -8.03	24.35 0.82 -14.92	26.01 0.66 -18.01	22.16 1.74 -2.88	25.34 2.32 0.00	26.23 2.32 -2.70	38.87 3.24 -9.33	42.43 3.47 -11.79	43.15 3.91 -8.88	42.37 3.91 -9.76	42.34 3.87 -10.60	27.66 2.12 -10.23	29.64 2.92 -4.93	30.89 2.92 -7.55	35.54 -12.55 -135.28	36.03 4.31 0.00	35.21 4.16 -0.28	35.71 3.77 -4.06	43.50 3.68 -11.63	28.22 3.11 -0.86
SHOREHAM_IC_2 23716	31.31 3.15 -1.20	27.03 2.08 -5.67	26.21 1.45 -10.14	25.49 2.14 -1.71	24.36 1.44 -8.03	24.35 0.82 -14.92	26.01 0.66 -18.01	22.16 1.74 -2.88	25.34 2.32 0.00	26.23 2.32 -2.70	38.87 3.24 -9.33	42.43 3.47 -11.79	43.15 3.91 -8.88	42.37 3.91 -9.76	42.34 3.87 -10.60	27.66 2.12 -10.23	29.64 2.92 -4.93	30.89 2.92 -7.55	35.54 -12.55 -135.28	36.03 4.31 0.00	35.21 4.16 -0.28	35.71 3.77 -4.06	43.50 3.68 -11.63	28.22 3.11 -0.86
SISSONVILLE___ 23735	25.68 -1.27 0.00	18.43 -0.84 0.00	14.17 -0.45 0.00	20.97 -0.67 0.00	14.47 -0.44 0.00	8.37 -0.24 0.00	7.14 -0.20 0.00	17.11 -0.44 0.00	22.40 -0.62 0.00	20.58 -0.63 0.00	25.51 -0.79 0.00	26.04 -1.13 0.00	29.03 -1.33 0.00	27.26 -1.44 0.00	26.48 -1.39 0.00	14.63 -0.68 0.00	20.76 -0.97 0.00	19.34 -1.08 0.00	-111.11 4.49 28.42	30.24 -1.49 0.00	29.28 -1.49 0.00	26.57 -1.31 0.00	26.85 -1.34 0.00	22.96 -1.29 0.00
SITHE_IND_GS1 24169	26.40 -0.55 0.00	19.27 -0.40 -0.40	15.00 -0.32 -0.71	21.29 -0.48 -0.12	15.13 -0.33 -0.56	9.46 -0.19 -1.04	8.44 -0.15 -1.26	17.38 -0.38 -0.20	22.58 -0.45 0.00	21.06 -0.35 -0.19	25.87 -0.43 0.00	26.87 -0.39 -0.09	29.95 -0.41 0.00	28.32 -0.38 0.00	27.47 -0.40 0.00	15.70 -0.25 -0.64	21.69 -0.38 -0.34	20.61 -0.34 -0.53	-76.28 1.48 -9.43	31.16 -0.57 0.00	30.19 -0.57 0.00	27.41 -0.50 -0.03	27.69 -0.50 0.00	23.92 -0.34 -0.02
SITHE_IND_GS2 24170	26.40 -0.55 0.00	19.27 -0.40 -0.40	15.00 -0.32 -0.71	21.29 -0.48 -0.12	15.13 -0.33 -0.56	9.46 -0.19 -1.04	8.44 -0.15 -1.26	17.38 -0.38 -0.20	22.58 -0.45 0.00	21.06 -0.35 -0.19	25.87 -0.43 0.00	26.87 -0.39 -0.09	29.95 -0.41 0.00	28.32 -0.38 0.00	27.47 -0.40 0.00	15.70 -0.25 -0.64	21.69 -0.38 -0.34	20.61 -0.34 -0.53	-76.28 1.48 -9.43	31.16 -0.57 0.00	30.19 -0.57 0.00	27.41 -0.50 -0.03	27.69 -0.50 0.00	23.92 -0.34 -0.02

SITHE_IND_GS3 24171	26.40 -0.55 0.00	19.27 -0.40 -0.40	15.00 -0.32 -0.71	21.29 -0.48 -0.12	15.13 -0.33 -0.56	9.46 -0.19 -1.04	8.44 -0.15 -1.26	17.38 -0.38 -0.20	22.58 -0.45 0.00	21.06 -0.35 -0.19	25.87 -0.43 0.00	26.87 -0.39 -0.09	29.95 -0.41 0.00	28.32 -0.38 0.00	27.47 -0.40 0.00	15.70 -0.25 -0.64	21.69 -0.38 -0.34	20.61 -0.34 -0.53	-76.28 1.48 -9.43	31.16 -0.57 0.00	30.19 -0.57 0.00	27.41 -0.50 -0.03	27.69 -0.50 0.00	23.92 -0.34 -0.02
SITHE_IND_GS4 24172	26.40 -0.55 0.00	19.27 -0.40 -0.40	15.00 -0.32 -0.71	21.29 -0.48 -0.12	15.13 -0.33 -0.56	9.46 -0.19 -1.04	8.44 -0.15 -1.26	17.38 -0.38 -0.20	22.58 -0.45 0.00	21.06 -0.35 -0.19	25.87 -0.43 0.00	26.87 -0.39 -0.09	29.95 -0.41 0.00	28.32 -0.38 0.00	27.47 -0.40 0.00	15.70 -0.25 -0.64	21.69 -0.38 -0.34	20.61 -0.34 -0.53	-76.28 1.48 -9.43	31.16 -0.57 0.00	30.19 -0.57 0.00	27.41 -0.50 -0.03	27.69 -0.50 0.00	23.92 -0.34 -0.02
SITHE___BATAVIA 24024	26.28 -0.68 -0.01	19.65 -0.49 -0.87	15.71 -0.46 -1.55	21.29 -0.61 -0.26	15.71 -0.42 -1.22	10.75 -0.14 -2.27	10.03 -0.05 -2.75	17.57 -0.42 -0.44	22.62 -0.40 0.00	21.55 -0.07 -0.41	26.05 -0.24 0.00	27.28 -0.08 -0.19	30.31 -0.05 0.00	28.59 -0.10 0.00	27.78 -0.09 0.00	16.59 -0.11 -1.39	22.29 -0.18 -0.75	21.46 -0.11 -1.14	-65.48 1.25 -20.45	31.41 -0.32 0.00	30.31 -0.45 0.00	27.75 -0.19 -0.06	28.10 -0.09 0.00	24.49 0.21 -0.04
SITHE___INDEPEND 23800	26.40 -0.55 0.00	19.27 -0.40 -0.40	15.00 -0.32 -0.71	21.29 -0.48 -0.12	15.13 -0.33 -0.56	9.46 -0.19 -1.04	8.44 -0.15 -1.26	17.38 -0.38 -0.20	22.58 -0.45 0.00	21.06 -0.35 -0.19	25.87 -0.43 0.00	26.87 -0.39 -0.09	29.95 -0.41 0.00	28.32 -0.38 0.00	27.47 -0.40 0.00	15.70 -0.25 -0.64	21.69 -0.38 -0.34	20.61 -0.34 -0.53	-76.28 1.48 -9.43	31.16 -0.57 0.00	30.19 -0.57 0.00	27.41 -0.50 -0.03	27.69 -0.50 0.00	23.92 -0.34 -0.02
SITHE___MASSENA 23902	26.13 -0.82 0.00	18.76 -0.52 0.00	14.36 -0.26 0.00	21.27 -0.37 0.00	14.66 -0.24 0.00	8.48 -0.13 0.00	7.23 -0.11 0.00	17.28 -0.26 0.00	22.62 -0.40 0.00	20.75 -0.46 0.00	25.69 -0.60 0.00	26.30 -0.88 0.00	29.33 -1.04 0.00	27.59 -1.11 0.00	26.80 -1.07 0.00	14.78 -0.53 0.00	20.98 -0.75 0.00	19.60 -0.82 0.00	-118.05 3.40 34.26	30.66 -1.07 0.00	29.69 -1.08 0.00	26.92 -0.96 0.00	27.27 -0.93 0.00	23.36 -0.89 0.00
SITHE___OGDNSBRG 24021	26.18 -0.77 0.00	18.81 -0.47 0.00	14.43 -0.19 0.00	21.36 -0.29 0.00	14.73 -0.17 0.00	8.52 -0.09 0.00	7.28 -0.07 0.00	17.43 -0.12 0.00	22.82 -0.20 0.00	20.94 -0.27 0.00	25.95 -0.35 0.00	26.49 -0.69 0.00	29.52 -0.84 0.00	27.75 -0.95 0.00	26.96 -0.91 0.00	14.88 -0.44 0.00	21.12 -0.61 0.00	19.70 -0.72 0.00	-114.91 2.96 30.69	30.84 -0.89 0.00	29.86 -0.91 0.00	27.07 -0.81 0.00	27.36 -0.83 0.00	23.38 -0.86 0.00
SITHE___STERLING 23777	27.65 0.70 0.00	20.07 0.46 -0.33	15.52 0.31 -0.59	22.18 0.44 -0.10	15.65 0.28 -0.47	9.65 0.17 -0.87	8.54 0.15 -1.05	18.12 0.41 -0.17	23.65 0.63 0.00	22.05 0.68 -0.16	27.19 0.89 0.00	28.26 1.01 -0.07	31.58 1.22 0.00	29.89 1.19 0.00	29.02 1.15 0.00	16.45 0.61 -0.53	22.85 0.83 -0.29	21.67 0.80 -0.44	-82.77 -3.46 -7.88	32.90 1.17 0.00	31.88 1.11 0.00	28.91 1.01 -0.02	29.14 0.94 0.00	25.05 0.79 -0.01
SOUTH CAIRO___GT 23612	29.10 2.10 -0.05	26.73 1.46 -5.99	26.39 1.07 -10.71	25.02 1.57 -1.81	24.45 1.07 -8.48	24.98 0.61 -15.76	26.87 0.51 -19.02	21.82 1.23 -3.05	24.66 1.64 0.00	25.64 1.57 -2.86	28.22 1.93 0.00	30.59 2.09 -1.32	32.69 2.33 0.00	31.06 2.36 0.00	30.27 2.40 0.00	26.30 1.35 -9.64	28.85 1.91 -5.20	30.28 1.88 -7.97	47.68 -8.02 -142.89	34.57 2.85 0.00	33.53 2.77 0.00	30.82 2.51 -0.43	30.68 2.48 0.00	26.53 2.04 -0.24
SOUTH HAMPTN___IC 23720	31.85 3.70 -1.20	27.39 2.44 -5.67	26.47 1.72 -10.14	25.88 2.53 -1.71	24.63 1.71 -8.03	24.50 0.97 -14.92	26.14 0.79 -18.01	22.50 2.08 -2.88	25.84 2.82 0.00	26.78 2.86 -2.70	39.59 3.96 -9.33	43.22 4.26 -11.79	44.05 4.81 -8.88	43.18 4.74 -9.74	43.13 4.67 -10.58	28.11 2.57 -10.23	30.26 3.61 -4.93	31.47 3.49 -7.55	33.09 -14.99 -135.28	36.89 5.16 0.00	35.98 4.94 -0.28	36.36 4.47 -4.02	44.11 4.35 -11.58	28.75 3.65 -0.86
SOUTHOLD___IC 23719	32.38 4.22 -1.20	27.75 2.80 -5.67	26.74 1.98 -10.14	26.27 2.91 -1.71	24.89 1.97 -8.03	24.65 1.12 -14.92	26.27 0.92 -18.01	22.84 2.41 -2.88	26.34 3.32 0.00	27.30 3.39 -2.70	40.29 4.66 -9.33	43.96 5.00 -11.79	44.90 5.66 -8.88	43.99 5.55 -9.74	43.91 5.45 -10.59	28.56 3.02 -10.23	30.88 4.23 -4.93	32.04 4.07 -7.55	30.65 -17.44 -135.28	37.75 6.02 0.00	36.78 5.73 -0.28	37.07 5.17 -4.03	44.80 5.02 -11.59	29.29 4.18 -0.86
ST LAWRENCE___ 23600	26.03 -0.92 0.00	18.66 -0.61 0.00	14.24 -0.38 0.00	21.08 -0.56 0.00	14.53 -0.37 0.00	8.40 -0.21 0.00	7.16 -0.18 0.00	17.12 -0.43 0.00	22.40 -0.62 0.00	20.54 -0.68 0.00	25.45 -0.85 0.00	26.15 -1.03 0.00	29.15 -1.21 0.00	27.50 -1.20 0.00	26.72 -1.15 0.00	14.69 -0.62 0.00	20.86 -0.87 0.00	19.55 -0.88 0.00	-118.94 3.70 35.45	30.53 -1.20 0.00	29.60 -1.16 0.00	26.79 -1.09 0.00	27.09 -1.10 0.00	23.24 -1.00 0.00
STATION 5_MISC_HYD 23604	26.36 -0.60 -0.01	19.59 -0.43 -0.74	15.57 -0.38 -1.33	21.33 -0.54 -0.23	15.59 -0.37 -1.05	10.42 -0.16 -1.96	9.61 -0.10 -2.37	17.54 -0.39 -0.38	22.63 -0.39 0.00	21.44 -0.13 -0.36	26.03 -0.26 0.00	27.22 -0.13 -0.16	30.27 -0.09 0.00	28.63 -0.07 0.00	27.78 -0.09 0.00	16.41 -0.10 -1.20	22.18 -0.20 -0.65	21.30 -0.12 -0.99	-68.39 1.02 -17.77	31.43 -0.30 0.00	30.37 -0.39 0.00	27.71 -0.22 -0.05	28.02 -0.17 0.00	24.29 0.02 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.78 -0.17 -0.01	19.87 -0.15 -0.74	15.79 -0.16 -1.33	21.64 -0.22 -0.22	15.79 -0.16 -1.05	10.52 -0.05 -1.96	9.69 -0.01 -2.37	17.81 -0.11 -0.38	22.99 -0.03 0.00	21.75 0.18 -0.36	26.49 0.19 0.00	27.67 0.33 -0.16	30.82 0.45 0.00	29.12 0.42 0.00	28.26 0.39 0.00	16.67 0.17 -1.20	22.56 0.18 -0.65	21.65 0.23 -0.99	-70.06 -0.63 -17.76	31.98 0.25 0.00	30.93 0.17 0.00	28.18 0.25 -0.05	28.45 0.26 0.00	24.59 0.31 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.27 -0.69 -0.01	19.52 -0.49 -0.74	15.51 -0.43 -1.32	21.26 -0.61 -0.22	15.53 -0.42 -1.05	10.37 -0.19 -1.95	9.56 -0.13 -2.35	17.48 -0.44 -0.38	22.56 -0.46 0.00	21.36 -0.20 -0.35	25.95 -0.35 0.00	27.12 -0.22 -0.16	30.18 -0.19 0.00	28.53 -0.17 0.00	27.69 -0.18 0.00	16.35 -0.15 -1.19	22.11 -0.26 -0.64	21.22 -0.19 -0.98	-68.28 1.28 -17.63	31.33 -0.40 0.00	30.27 -0.49 0.00	27.61 -0.32 -0.05	27.92 -0.28 0.00	24.18 -0.10 -0.03
STEEL___WIND 323596	26.33 -0.63 -0.01	19.83 -0.46 -1.02	15.99 -0.44 -1.81	21.39 -0.56 -0.31	15.96 -0.38 -1.43	11.15 -0.13 -2.67	10.51 -0.05 -3.22	17.68 -0.38 -0.52	22.72 -0.30 0.00	21.71 0.02 -0.48	26.11 -0.19 0.00	27.39 -0.01 -0.22	30.42 0.06 0.00	28.82 0.11 0.00	27.96 0.09 0.00	16.89 -0.05 -1.63	22.44 -0.17 -0.88	21.72 -0.07 -1.37	-61.52 1.01 -24.66	31.42 -0.31 0.00	30.30 -0.46 0.00	27.81 -0.15 -0.07	28.21 0.02 0.00	24.58 0.29 -0.04

STEUBEN_REC_LFGE 323667	27.59 0.63 -0.01	20.97 0.38 -1.31	17.12 0.16 -2.34	22.30 0.26 -0.39	16.87 0.12 -1.85	12.16 0.11 -3.44	11.63 0.14 -4.15	18.50 0.29 -0.66	23.71 0.68 0.00	22.73 0.90 -0.62	27.34 1.04 0.00	28.74 1.28 -0.29	31.75 1.39 0.00	30.21 1.50 0.00	29.36 1.49 0.00	18.14 0.73 -2.10	23.80 0.93 -1.14	23.09 0.92 -1.75	-59.57 -3.71 -31.32	32.96 1.23 0.00	31.84 1.08 0.00	29.19 1.22 -0.09	29.50 1.30 0.00	25.51 1.22 -0.05
STONY__BROOK 24151	31.59 3.44 -1.20	27.25 2.30 -5.67	26.37 1.61 -10.14	25.72 2.37 -1.71	24.53 1.60 -8.03	24.44 0.91 -14.92	26.09 0.74 -18.01	22.35 1.93 -2.88	25.59 2.57 0.00	26.45 2.54 -2.70	39.15 3.52 -9.33	42.75 3.79 -11.79	43.44 4.28 -8.80	41.99 4.22 -9.07	41.96 4.16 -9.92	27.79 2.25 -10.23	29.83 3.17 -4.93	31.05 3.08 -7.55	34.88 -13.21 -135.28	36.25 4.52 0.00	35.27 4.36 -0.15	34.20 3.95 -2.37	41.62 3.92 -9.51	28.44 3.33 -0.86
STURGEON_POOL_HYD 23609	29.38 2.38 -0.05	26.63 1.61 -5.74	26.02 1.14 -10.26	25.08 1.70 -1.73	24.17 1.15 -8.12	24.37 0.66 -15.10	26.14 0.57 -18.23	21.92 1.46 -2.92	24.95 1.92 0.00	25.81 1.87 -2.74	28.65 2.35 0.00	30.99 2.55 -1.27	33.18 2.82 0.00	31.46 2.76 0.00	30.60 2.73 0.00	26.07 1.52 -9.23	28.87 2.15 -4.99	30.12 2.05 -7.64	41.13 -8.60 -136.93	34.75 3.03 0.00	33.73 2.97 0.00	31.03 2.74 -0.42	30.89 2.70 0.00	26.78 2.30 -0.23
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.48 2.48 -0.05	26.43 1.69 -5.47	25.58 1.19 -9.77	25.06 1.77 -1.65	23.83 1.19 -7.74	23.68 0.69 -14.38	25.30 0.60 -17.36	21.83 1.51 -2.78	25.02 2.00 0.00	25.75 1.94 -2.61	28.74 2.45 0.00	31.03 2.65 -1.20	33.32 2.96 0.00	31.61 2.91 0.00	30.72 2.85 0.00	25.69 1.59 -8.80	28.72 2.24 -4.75	29.85 2.14 -7.28	34.27 -8.96 -130.42	34.89 3.17 0.00	33.87 3.10 0.00	31.14 2.86 -0.40	31.02 2.82 0.00	26.87 2.41 -0.22
SYNERGY__BIOGAS 323694	26.28 -0.68 -0.01	19.65 -0.49 -0.87	15.71 -0.46 -1.55	21.29 -0.61 -0.26	15.71 -0.42 -1.22	10.75 -0.14 -2.27	10.03 -0.05 -2.75	17.57 -0.42 -0.44	22.62 -0.40 0.00	21.55 -0.07 -0.41	26.05 -0.24 0.00	27.28 -0.08 -0.19	30.31 -0.05 0.00	28.59 -0.10 0.00	27.78 -0.09 0.00	16.59 -0.11 -1.39	22.29 -0.18 -0.75	21.46 -0.11 -1.14	-65.48 1.25 -20.45	31.41 -0.32 0.00	30.31 -0.45 0.00	27.75 -0.19 -0.06	28.10 -0.09 0.00	24.49 0.21 -0.04
SYRACUSE__ENERGY_ST1 323597	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
SYRACUSE__ENERGY_ST2 323598	27.04 0.08 0.00	19.94 0.04 -0.62	15.73 0.00 -1.11	21.84 0.01 -0.19	15.78 0.00 -0.88	10.26 0.01 -1.64	9.33 0.01 -1.98	17.90 0.04 -0.32	23.14 0.12 0.00	21.71 0.20 -0.30	26.56 0.26 0.00	27.66 0.35 -0.14	30.82 0.45 0.00	29.15 0.45 0.00	28.28 0.41 0.00	16.51 0.19 -1.00	22.51 0.24 -0.54	21.50 0.24 -0.83	-73.34 -0.99 -14.84	32.05 0.32 0.00	31.06 0.30 0.00	28.21 0.29 -0.05	28.47 0.28 0.00	24.56 0.29 -0.03
SYRACUSE__POWER 24017	27.08 0.12 -0.01	19.98 0.06 -0.65	15.79 0.01 -1.16	21.87 0.03 -0.20	15.83 0.01 -0.92	10.32 0.01 -1.70	9.42 0.02 -2.05	17.93 0.05 -0.33	23.16 0.14 0.00	21.74 0.22 -0.31	26.58 0.28 0.00	27.70 0.38 -0.14	30.86 0.50 0.00	29.18 0.48 0.00	28.32 0.45 0.00	16.57 0.22 -1.04	22.57 0.27 -0.56	21.57 0.28 -0.86	-72.89 -1.13 -15.42	32.09 0.36 0.00	31.09 0.32 0.00	28.24 0.32 -0.05	28.50 0.31 0.00	24.59 0.31 -0.03
TRIGEN__CC 323695	31.32 3.17 -1.20	27.10 2.15 -5.67	26.26 1.50 -10.14	25.57 2.22 -1.71	24.42 1.49 -8.03	24.38 0.85 -14.92	26.05 0.70 -18.01	22.24 1.81 -2.88	25.43 2.41 0.00	26.27 2.36 -2.70	38.78 3.16 -9.33	42.35 3.39 -11.79	42.85 3.78 -8.71	40.65 3.68 -8.27	40.63 3.62 -9.14	27.49 1.95 -10.23	29.39 2.74 -4.93	30.60 2.63 -7.55	36.98 -11.11 -135.28	35.59 3.87 0.00	34.57 3.80 0.00	31.80 3.52 -0.41	38.79 3.54 -7.06	28.15 3.05 -0.86
UNION__PROCESSING_DRP 323587	26.31 -0.65 -0.01	19.56 -0.46 -0.75	15.55 -0.41 -1.34	21.30 -0.57 -0.23	15.57 -0.40 -1.06	10.42 -0.17 -1.97	9.61 -0.11 -2.38	17.52 -0.41 -0.38	22.59 -0.43 0.00	21.40 -0.17 -0.36	25.99 -0.30 0.00	27.17 -0.17 -0.16	30.22 -0.14 0.00	28.58 -0.12 0.00	27.73 -0.14 0.00	16.39 -0.13 -1.21	22.14 -0.24 -0.65	21.26 -0.16 -1.00	-68.11 1.20 -17.88	31.37 -0.36 0.00	30.31 -0.46 0.00	27.65 -0.28 -0.05	27.97 -0.22 0.00	24.24 -0.03 -0.03
UPPER HUDSON__HYD 24058	29.33 2.32 -0.06	27.90 1.58 -7.05	28.26 1.06 -12.59	25.32 1.55 -2.13	25.91 1.05 -9.97	27.74 0.60 -18.53	30.21 0.50 -22.36	22.46 1.33 -3.58	24.65 1.63 0.00	26.21 1.64 -3.36	28.60 2.30 0.00	31.19 2.47 -1.55	33.14 2.78 0.00	31.26 2.56 0.00	30.49 2.61 0.00	28.16 1.52 -11.33	30.08 2.23 -6.12	31.94 2.14 -9.37	72.73 -9.24 -169.17	34.95 3.22 0.00	33.89 3.13 0.00	31.21 2.82 -0.51	30.99 2.80 0.00	26.73 2.19 -0.29
UPPER RAQUET__HYD 24056	25.68 -1.27 0.00	18.43 -0.84 0.00	14.17 -0.45 0.00	20.97 -0.67 0.00	14.47 -0.44 0.00	8.37 -0.24 0.00	7.14 -0.20 0.00	17.11 -0.44 0.00	22.40 -0.62 0.00	20.58 -0.63 0.00	25.51 -0.79 0.00	26.04 -1.13 0.00	29.03 -1.33 0.00	27.26 -1.44 0.00	26.48 -1.39 0.00	14.63 -0.68 0.00	20.76 -0.97 0.00	19.34 -1.08 0.00	-111.11 4.49 28.42	30.24 -1.49 0.00	29.28 -1.49 0.00	26.57 -1.31 0.00	26.85 -1.34 0.00	22.96 -1.29 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.60 1.63 -0.02	22.95 1.11 -2.56	19.99 0.80 -4.57	23.61 1.19 -0.77	19.32 0.79 -3.62	15.79 0.45 -6.73	15.85 0.39 -8.12	19.83 0.98 -1.30	24.38 1.36 0.00	23.81 1.38 -1.22	28.03 1.73 0.00	29.59 1.85 -0.56	32.46 2.10 0.00	30.73 2.03 0.00	29.85 1.98 0.00	20.51 1.08 -4.12	25.49 1.54 -2.22	25.30 1.47 -3.41	-32.31 -6.16 -61.03	33.91 2.19 0.00	32.89 2.12 0.00	30.00 1.93 -0.19	30.10 1.90 0.00	25.97 1.63 -0.10
VISCHER__FERRY HYD 24020	28.73 1.72 -0.06	27.40 1.22 -6.91	27.86 0.90 -12.34	25.05 1.32 -2.09	25.60 0.93 -9.77	27.31 0.54 -18.16	29.70 0.44 -21.92	22.07 1.01 -3.51	24.34 1.32 0.00	25.79 1.29 -3.29	27.92 1.62 0.00	30.49 1.79 -1.52	32.35 1.99 0.00	30.54 1.84 0.00	29.74 1.86 0.00	27.51 1.09 -11.10	29.30 1.58 -6.00	31.12 1.50 -9.19	71.92 -6.60 -165.71	33.98 2.26 0.00	32.98 2.22 0.00	30.42 2.04 -0.50	30.29 2.09 0.00	26.20 1.68 -0.28
V_CMM_10_SYNC_DSASP 323787	26.11 -0.84 0.00	18.72 -0.56 0.00	14.28 -0.34 0.00	21.14 -0.50 0.00	14.58 -0.32 0.00	8.43 -0.18 0.00	7.18 -0.16 0.00	17.17 -0.38 0.00	22.47 -0.55 0.00	20.60 -0.61 0.00	25.53 -0.77 0.00	26.23 -0.94 0.00	29.25 -1.11 0.00	27.60 -1.10 0.00	26.81 -1.06 0.00	14.74 -0.57 0.00	20.93 -0.80 0.00	19.61 -0.81 0.00	-119.24 3.40 35.45	30.63 -1.09 0.00	29.70 -1.06 0.00	26.88 -1.00 0.00	27.19 -1.01 0.00	23.32 -0.92 0.00

V_CMP_10_SYNC_DSASP 323788	26.35 -0.61 0.00	18.98 -0.30 0.00	14.56 -0.06 0.00	21.64 -0.01 0.00	14.96 0.06 0.00	8.68 0.07 0.00	7.40 0.06 0.00	17.70 0.15 0.00	23.22 0.19 0.00	21.23 0.02 0.00	26.40 0.10 0.00	27.19 0.02 0.00	30.29 -0.07 0.00	28.57 -0.13 0.00	27.77 -0.09 0.00	15.31 0.00 0.00	21.73 0.01 0.00	20.38 -0.05 0.00	-122.71 -0.06 35.47	31.70 -0.03 0.00	30.73 -0.03 0.00	27.84 -0.04 0.00	28.13 -0.06 0.00	24.07 -0.17 0.00
V_F_30_SYNC_DSASP 323786	28.60 1.59 -0.06	27.32 1.20 -6.85	27.74 0.89 -12.23	25.02 1.31 -2.07	25.48 0.90 -9.68	27.12 0.51 -18.00	29.47 0.40 -21.72	21.88 0.86 -3.48	24.15 1.12 0.00	25.55 1.07 -3.26	27.64 1.35 0.00	30.19 1.51 -1.51	32.05 1.69 0.00	30.30 1.60 0.00	29.50 1.63 0.00	27.27 0.95 -11.01	29.02 1.35 -5.94	30.82 1.29 -9.11	70.41 -5.60 -163.20	33.62 1.89 0.00	32.62 1.85 0.00	30.08 1.70 -0.49	29.94 1.75 0.00	25.95 1.42 -0.28
V_XM_10_SYNC_DSASP 323789	26.35 -0.61 0.00	18.98 -0.30 0.00	14.56 -0.06 0.00	21.64 -0.01 0.00	14.96 0.06 0.00	8.68 0.07 0.00	7.40 0.06 0.00	17.70 0.15 0.00	23.22 0.19 0.00	21.23 0.02 0.00	26.40 0.10 0.00	27.19 0.02 0.00	30.29 -0.07 0.00	28.57 -0.13 0.00	27.77 -0.09 0.00	15.31 0.00 0.00	21.73 0.01 0.00	20.38 -0.05 0.00	-122.71 -0.06 35.47	31.70 -0.03 0.00	30.73 -0.03 0.00	27.84 -0.04 0.00	28.13 -0.06 0.00	24.07 -0.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.78 2.78 -0.05	26.74 1.90 -5.57	25.90 1.33 -9.95	25.31 1.98 -1.68	24.12 1.34 -7.87	24.02 0.77 -14.64	25.68 0.67 -17.67	22.07 1.69 -2.83	25.27 2.25 0.00	26.04 2.17 -2.65	29.05 2.75 0.00	31.38 2.98 -1.23	33.69 3.33 0.00	31.96 3.26 0.00	31.07 3.20 0.00	26.04 1.78 -8.95	29.07 2.51 -4.83	30.22 2.39 -7.41	35.50 -10.05 -132.74	35.28 3.56 0.00	34.25 3.49 0.00	31.48 3.19 -0.40	31.35 3.16 0.00	27.17 2.70 -0.23
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.96 2.96 -0.05	26.97 2.02 -5.68	26.17 1.41 -10.14	25.47 2.11 -1.71	24.35 1.42 -8.03	24.35 0.82 -14.92	26.06 0.71 -18.01	22.24 1.82 -2.88	25.42 2.40 0.00	26.24 2.32 -2.70	29.23 2.94 0.00	31.57 3.15 -1.25	33.88 3.52 0.00	32.17 3.46 0.00	31.28 3.41 0.00	26.32 1.88 -9.13	29.29 2.63 -4.93	30.47 2.50 -7.55	37.71 -10.40 -135.29	35.43 3.70 0.00	34.38 3.62 0.00	31.64 3.35 -0.41	31.53 3.34 0.00	27.32 2.84 -0.23
WADING RIVER_IC_1 23522	31.26 3.11 -1.20	27.00 2.05 -5.67	26.18 1.43 -10.14	25.46 2.10 -1.71	24.34 1.41 -8.03	24.33 0.80 -14.92	26.00 0.65 -18.01	22.14 1.71 -2.88	25.31 2.29 0.00	26.22 2.30 -2.70	38.85 3.22 -9.33	42.42 3.46 -11.79	43.14 3.90 -8.87	42.30 3.88 -9.72	42.27 3.84 -10.56	27.64 2.10 -10.23	29.61 2.96 -4.93	30.87 2.89 -7.55	35.62 -12.47 -135.28	35.99 4.26 0.00	35.15 4.11 -0.28	35.55 3.72 -3.96	43.33 3.63 -11.50	28.18 3.07 -0.86
WADING RIVER_IC_2 23547	31.26 3.11 -1.20	27.00 2.05 -5.67	26.18 1.43 -10.14	25.46 2.10 -1.71	24.34 1.41 -8.03	24.33 0.80 -14.92	26.00 0.65 -18.01	22.14 1.71 -2.88	25.31 2.29 0.00	26.22 2.30 -2.70	38.85 3.22 -9.33	42.42 3.46 -11.79	43.14 3.90 -8.87	42.30 3.88 -9.72	42.27 3.84 -10.56	27.64 2.10 -10.23	29.61 2.96 -4.93	30.87 2.89 -7.55	35.62 -12.47 -135.28	35.99 4.26 0.00	35.15 4.11 -0.28	35.55 3.72 -3.96	43.33 3.63 -11.50	28.18 3.07 -0.86
WADING RIVER_IC_3 23601	31.26 3.11 -1.20	27.00 2.05 -5.67	26.18 1.43 -10.14	25.46 2.10 -1.71	24.34 1.41 -8.03	24.33 0.80 -14.92	26.00 0.65 -18.01	22.14 1.71 -2.88	25.31 2.29 0.00	26.22 2.30 -2.70	38.85 3.22 -9.33	42.42 3.46 -11.79	43.14 3.90 -8.87	42.30 3.88 -9.72	42.27 3.84 -10.56	27.64 2.10 -10.23	29.61 2.96 -4.93	30.87 2.89 -7.55	35.62 -12.47 -135.28	35.99 4.26 0.00	35.15 4.11 -0.28	35.55 3.72 -3.96	43.33 3.63 -11.50	28.18 3.07 -0.86
WALDEN___HYDRO 24148	29.64 2.64 -0.05	26.67 1.78 -5.61	25.89 1.25 -10.02	25.19 1.86 -1.69	24.09 1.25 -7.93	24.08 0.72 -14.75	25.77 0.62 -17.80	21.98 1.58 -2.85	25.13 2.10 0.00	25.90 2.02 -2.67	28.84 2.54 0.00	31.16 2.75 -1.24	33.46 3.09 0.00	31.78 3.08 0.00	30.90 3.03 0.00	26.00 1.67 -9.02	28.97 2.37 -4.87	30.16 2.28 -7.46	36.96 -9.59 -133.74	35.12 3.39 0.00	34.10 3.33 0.00	31.34 3.05 -0.41	31.21 3.01 0.00	27.02 2.55 -0.23
WARRENSBURG___ 23737	29.33 2.32 -0.06	27.90 1.58 -7.05	28.26 1.06 -12.59	25.32 1.55 -2.13	25.91 1.05 -9.97	27.74 0.60 -18.53	30.21 0.50 -22.36	22.46 1.33 -3.58	24.65 1.63 0.00	26.21 1.64 -3.36	28.60 2.30 0.00	31.19 2.47 -1.55	33.14 2.78 0.00	31.26 2.56 0.00	30.49 2.61 0.00	28.16 1.52 -11.33	30.08 2.23 -6.12	31.94 2.14 -9.37	72.73 -9.24 -169.17	34.95 3.22 0.00	33.89 3.13 0.00	31.21 2.82 -0.51	30.99 2.80 0.00	26.73 2.19 -0.29
WATERSIDE___6 8 9 23538	29.99 2.99 -0.05	26.99 2.04 -5.68	26.19 1.43 -10.14	25.50 2.14 -1.71	24.36 1.44 -8.03	24.37 0.83 -14.92	26.08 0.72 -18.01	22.27 1.84 -2.88	25.46 2.44 0.00	26.28 2.37 -2.70	29.27 2.98 0.00	31.61 3.18 -1.25	33.89 3.53 0.00	32.20 3.50 0.00	31.32 3.45 0.00	26.35 1.91 -9.13	29.32 2.66 -4.93	30.50 2.53 -7.55	37.70 -10.42 -135.30	35.46 3.73 0.00	34.42 3.65 0.00	31.69 3.40 -0.41	31.56 3.36 0.00	27.36 2.89 -0.23
WDELAWARE___HYD 323627	29.12 2.12 -0.05	26.06 1.42 -5.37	25.19 0.99 -9.59	24.72 1.46 -1.62	23.46 0.97 -7.59	23.28 0.56 -14.11	24.86 0.49 -17.03	21.55 1.28 -2.73	24.72 1.70 0.00	25.42 1.65 -2.56	28.36 2.07 0.00	30.65 2.30 -1.18	32.91 2.55 0.00	31.25 2.55 0.00	30.40 2.53 0.00	25.33 1.39 -8.63	28.39 2.00 -4.66	29.50 1.94 -7.14	32.54 -8.21 -127.94	34.63 2.90 0.00	33.59 2.83 0.00	30.85 2.58 -0.39	30.69 2.49 0.00	26.55 2.08 -0.22
WEST BABYLON___IC 23714	31.84 3.69 -1.20	27.44 2.49 -5.67	26.51 1.75 -10.14	25.93 2.57 -1.71	24.66 1.73 -8.03	24.51 0.99 -14.92	26.16 0.81 -18.01	22.52 2.09 -2.88	25.80 2.78 0.00	26.65 2.73 -2.70	39.34 3.71 -9.33	42.95 3.99 -11.79	43.85 4.48 -9.01	44.02 4.38 -10.94	43.93 4.31 -11.75	27.86 2.32 -10.23	29.94 3.28 -4.93	31.16 3.19 -7.55	34.45 -13.64 -135.28	36.45 4.73 0.00	35.86 4.59 -0.51	39.02 4.19 -6.95	47.63 4.19 -15.26	28.67 3.57 -0.86
WEST CANADA___HYD 24049	27.14 0.19 0.00	19.41 0.13 0.00	14.71 0.09 0.00	21.75 0.11 0.00	14.98 0.07 0.00	8.65 0.04 0.00	7.37 0.03 0.00	17.63 0.09 0.00	23.16 0.14 0.00	21.36 0.15 0.00	26.50 0.21 0.00	27.42 0.24 0.00	30.64 0.27 0.00	28.98 0.28 0.00	28.13 0.26 0.00	15.45 0.14 0.00	21.94 0.21 0.00	20.63 0.20 0.00	-86.29 -0.89 -1.78	32.01 0.29 0.00	31.04 0.28 0.00	28.15 0.27 0.00	28.45 0.25 0.00	24.47 0.22 0.00
WESTERN_NY_WIND 24143	26.25 -0.71 -0.01	19.64 -0.50 -0.87	15.70 -0.47 -1.56	21.28 -0.63 -0.26	15.70 -0.43 -1.23	10.76 -0.14 -2.29	10.05 -0.06 -2.76	17.55 -0.44 -0.44	22.60 -0.42 0.00	21.54 -0.09 -0.42	26.03 -0.27 0.00	27.25 -0.11 -0.19	30.28 -0.08 0.00	28.57 -0.13 0.00	27.75 -0.12 0.00	16.59 -0.12 -1.40	22.27 -0.21 -0.76	21.44 -0.13 -1.15	-65.24 1.39 -20.56	31.38 -0.35 0.00	30.28 -0.48 0.00	27.72 -0.22 -0.06	28.08 -0.11 0.00	24.47 0.19 -0.04

WESTOVER____LESR 323668	27.66 0.69 -0.02	21.65 0.47 -1.90	18.32 0.30 -3.40	22.72 0.50 -0.57	17.91 0.32 -2.69	13.81 0.19 -5.00	13.56 0.18 -6.04	18.94 0.43 -0.97	23.70 0.67 0.00	22.85 0.73 -0.91	27.19 0.89 0.00	28.59 1.00 -0.42	31.58 1.22 0.00	29.87 1.17 0.00	29.05 1.18 0.00	18.99 0.62 -3.06	24.19 0.81 -1.65	23.75 0.80 -2.53	-45.04 -3.21 -45.36	32.86 1.13 0.00	31.79 1.03 0.00	29.04 1.02 -0.14	29.24 1.05 0.00	25.25 0.92 -0.08
WETHRSFD_WT_PWR 323626	26.51 -0.45 -0.01	20.00 -0.41 -1.13	16.22 -0.41 -2.01	21.46 -0.52 -0.34	16.10 -0.40 -1.59	11.41 -0.16 -2.96	10.85 -0.07 -3.57	17.80 -0.32 -0.57	22.82 -0.20 0.00	21.84 0.09 -0.54	26.25 -0.04 0.00	27.60 0.18 -0.25	30.63 0.27 0.00	29.02 0.32 0.00	28.17 0.30 0.00	17.20 0.08 -1.81	22.69 -0.02 -0.98	21.94 0.01 -1.51	-60.00 0.10 -27.08	31.60 -0.13 0.00	30.52 -0.24 0.00	28.01 0.05 -0.08	28.39 0.20 0.00	24.68 0.39 -0.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.66 2.66 -0.05	26.66 1.81 -5.57	25.85 1.27 -9.95	25.22 1.89 -1.68	24.06 1.27 -7.88	23.99 0.73 -14.65	25.66 0.64 -17.68	21.99 1.61 -2.83	25.16 2.13 0.00	25.93 2.07 -2.65	28.92 2.62 0.00	31.23 2.82 -1.23	33.51 3.14 0.00	31.78 3.08 0.00	30.90 3.03 0.00	25.95 1.68 -8.96	28.93 2.37 -4.84	30.10 2.27 -7.41	36.15 -9.49 -132.82	35.08 3.35 0.00	34.05 3.29 0.00	31.31 3.03 -0.40	31.19 2.99 0.00	27.04 2.57 -0.23
YORK____WARBASSE 23770	30.07 3.08 -0.05	27.04 2.09 -5.68	26.23 1.47 -10.14	25.54 2.18 -1.71	24.39 1.46 -8.03	24.38 0.85 -14.92	26.09 0.74 -18.01	22.30 1.87 -2.88	25.51 2.48 0.00	26.34 2.42 -2.70	29.33 3.03 0.00	31.68 3.25 -1.25	33.99 3.63 0.00	32.30 3.60 0.00	31.42 3.55 0.00	26.39 1.95 -9.13	29.39 2.74 -4.93	30.58 2.61 -7.55	37.40 -10.72 -135.30	35.57 3.85 0.00	34.54 3.77 0.00	31.80 3.51 -0.41	31.67 3.47 0.00	27.46 2.99 -0.23