

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2017

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	19.81	21.68	19.27	12.37	15.19	15.05	19.41	19.69	16.03	26.16	27.59	28.29	30.30	30.58	28.08	23.36	25.30	77.85	27.93	23.54	20.19	13.32	10.54	13.53
24138	2.23	2.21	0.61	0.83	0.88	1.52	1.95	1.32	1.51	2.36	2.87	2.91	3.47	3.44	3.05	2.64	2.51	1.78	2.36	2.06	1.74	1.47	0.97	1.50
	0.00	-1.72	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.20	-4.79	-2.33	-2.70	-0.10	-0.47	-1.43	0.00	-2.93	-60.37	-5.53	-4.17	-4.23	-0.02	-1.65	0.00
74TH STREET_GT_1	19.85	21.71	19.28	12.38	15.20	15.07	19.43	19.71	16.06	26.33	27.60	28.39	30.31	30.58	28.08	23.36	25.30	77.85	27.93	23.54	20.19	13.32	10.54	13.53
24260	2.27	2.24	0.62	0.84	0.89	1.54	1.98	1.34	1.54	2.36	2.87	2.91	3.47	3.44	3.05	2.64	2.51	1.78	2.37	2.07	1.74	1.47	0.98	1.50
	0.00	-1.72	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.20	-4.96	-2.34	-2.79	-0.10	-0.47	-1.43	0.00	-2.93	-60.38	-5.53	-4.17	-4.23	-0.02	-1.65	0.00
74TH STREET_GT_2	19.85	21.71	19.28	12.38	15.20	15.07	19.43	19.71	16.06	26.33	27.60	28.39	30.31	30.58	28.08	23.36	25.30	77.85	27.93	23.54	20.19	13.32	10.54	13.53
24261	2.27	2.24	0.62	0.84	0.89	1.54	1.98	1.34	1.54	2.36	2.87	2.91	3.47	3.44	3.05	2.64	2.51	1.78	2.37	2.07	1.74	1.47	0.98	1.50
	0.00	-1.72	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.20	-4.96	-2.34	-2.79	-0.10	-0.47	-1.43	0.00	-2.93	-60.38	-5.53	-4.17	-4.23	-0.02	-1.65	0.00
ADK HUDSON___FALLS	19.02	21.67	24.65	14.01	17.74	14.89	19.24	22.29	16.47	20.70	27.10	24.58	29.03	29.51	27.51	22.26	21.43	20.43	21.90	18.79	15.48	12.72	10.85	12.93
24011	1.44	1.49	0.42	0.57	0.63	1.12	1.34	0.91	1.05	1.64	1.84	1.89	2.29	2.19	1.90	1.55	1.39	1.07	1.54	1.23	1.00	0.87	0.61	0.90
	-0.01	-2.42	-19.17	-6.53	-9.67	-0.81	-1.52	-10.36	-3.10	-0.05	-2.87	-0.01	0.00	-0.67	-2.01	0.00	-0.17	-3.66	-0.33	-0.25	-0.26	-0.02	-2.32	0.00
ADK RESOURCE___RCVRY	19.18	21.80	24.52	14.02	17.72	15.02	19.38	22.29	16.54	20.88	27.29	24.78	29.28	29.79	27.75	22.48	21.68	21.86	22.20	19.03	15.70	12.85	10.92	13.08
23798	1.60	1.65	0.48	0.64	0.70	1.26	1.50	1.01	1.15	1.82	2.05	2.09	2.54	2.47	2.15	1.76	1.58	1.23	1.71	1.39	1.13	1.00	0.71	1.06
	-0.01	-2.40	-18.99	-6.47	-9.58	-0.80	-1.51	-10.27	-3.07	-0.05	-2.84	-0.01	0.00	-0.66	-1.99	0.00	-0.23	-4.93	-0.45	-0.34	-0.35	-0.02	-2.30	0.00
ADK S GLENS___FALLS	19.02	21.67	24.65	14.01	17.74	14.89	19.24	22.29	16.47	20.70	27.10	24.58	29.03	29.51	27.51	22.26	21.43	20.43	21.90	18.79	15.48	12.72	10.85	12.93
24028	1.44	1.49	0.42	0.57	0.63	1.12	1.34	0.91	1.05	1.64	1.84	1.89	2.29	2.19	1.90	1.55	1.39	1.07	1.54	1.23	1.00	0.87	0.61	0.90
	-0.01	-2.42	-19.17	-6.53	-9.67	-0.81	-1.52	-10.36	-3.10	-0.05	-2.87	-0.01	0.00	-0.67	-2.01	0.00	-0.17	-3.66	-0.33	-0.25	-0.26	-0.02	-2.32	0.00
ADK_NYS___DAM	18.91	21.53	24.12	13.83	17.46	14.84	19.19	21.95	16.28	20.55	26.91	24.44	28.89	29.52	27.52	22.35	21.56	21.25	21.96	18.84	15.58	12.80	10.83	13.03
23527	1.33	1.42	0.41	0.57	0.61	1.10	1.34	0.86	0.95	1.48	1.73	1.75	2.15	2.21	1.96	1.64	1.49	1.18	1.53	1.24	1.05	0.95	0.66	1.01
	0.00	-2.35	-18.64	-6.35	-9.40	-0.79	-1.48	-10.08	-3.01	-0.05	-2.79	0.00	0.00	-0.65	-1.95	0.00	-0.21	-4.36	-0.40	-0.30	-0.31	-0.02	-2.26	0.00
AIR_PRODUCTS___DRP	18.30	20.89	23.62	13.49	17.06	14.35	18.60	21.43	15.86	19.88	26.08	23.66	27.92	28.50	26.60	21.64	20.73	16.38	20.88	17.99	14.84	12.41	10.53	12.60
24190	0.71	0.83	0.24	0.34	0.36	0.62	0.77	0.51	0.58	0.82	0.94	0.97	1.18	1.21	1.07	0.93	0.87	0.68	0.84	0.69	0.62	0.56	0.40	0.57
	0.00	-2.31	-18.33	-6.24	-9.24	-0.78	-1.45	-9.91	-2.96	-0.05	-2.74	0.00	0.00	-0.64	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.22	0.00
ALBANY___1	18.30	20.89	23.62	13.49	17.06	14.35	18.60	21.43	15.86	19.88	26.08	23.66	27.92	28.50	26.60	21.64	20.73	16.38	20.88	17.99	14.84	12.41	10.53	12.60
23571	0.71	0.83	0.24	0.34	0.36	0.62	0.77	0.51	0.58	0.82	0.94	0.97	1.18	1.21	1.07	0.93	0.87	0.68	0.84	0.69	0.62	0.56	0.40	0.57
	0.00	-2.31	-18.33	-6.24	-9.24	-0.78	-1.45	-9.91	-2.96	-0.05	-2.74	0.00	0.00	-0.64	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.22	0.00
ALBANY___2	18.30	20.89	23.62	13.49	17.06	14.35	18.60	21.43	15.86	19.88	26.08	23.66	27.92	28.50	26.60	21.64	20.73	16.38	20.88	17.99	14.84	12.41	10.53	12.60
23572	0.71	0.83	0.24	0.34	0.36	0.62	0.77	0.51	0.58	0.82	0.94	0.97	1.18	1.21	1.07	0.93	0.87	0.68	0.84	0.69	0.62	0.56	0.40	0.57
	0.00	-2.31	-18.33	-6.24	-9.24	-0.78	-1.45	-9.91	-2.96	-0.05	-2.74	0.00	0.00	-0.64	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.22	0.00
ALBANY___3	18.30	20.89	23.62	13.49	17.06	14.35	18.60	21.43	15.86	19.88	26.08	23.66	27.92	28.50	26.60	21.64	20.73	16.38	20.88	17.99	14.84	12.41	10.53	12.60
23573	0.71	0.83	0.24	0.34	0.36	0.62	0.77	0.51	0.58	0.82	0.94	0.97	1.18	1.21	1.07	0.93	0.87	0.68	0.84	0.69	0.62	0.56	0.40	0.57
	0.00	-2.31	-18.33	-6.24	-9.24	-0.78	-1.45	-9.91	-2.96	-0.05	-2.74	0.00	0.00	-0.64	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.22	0.00
ALBANY___4	18.30	20.89	23.62	13.49	17.06	14.35	18.60	21.43	15.86	19.88	26.08	23.66	27.92	28.50	26.60	21.64	20.73	16.38	20.88	17.99	14.84	12.41	10.53	12.60
23574	0.71	0.83	0.24	0.34	0.36	0.62	0.77	0.51	0.58	0.82	0.94	0.97	1.18	1.21	1.07	0.93	0.87	0.68	0.84	0.69	0.62	0.56	0.40	0.57
	0.00	-2.31	-18.33	-6.24	-9.24	-0.78	-1.45	-9.91	-2.96	-0.05	-2.74	0.00	0.00	-0.64	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.22	0.00

ALBANY___LFGE 323615	18.55 0.96 0.00	21.20 1.08 -2.36	24.08 0.31 -18.71	13.72 0.44 -6.37	17.35 0.46 -9.44	14.55 0.80 -0.79	18.86 1.00 -1.48	21.81 0.67 -10.11	16.10 0.76 -3.03	20.18 1.11 -0.05	26.49 1.30 -2.80	24.02 1.33 0.00	28.36 1.62 0.00	28.96 1.65 -0.65	27.03 1.46 -1.96	21.98 1.27 0.00	21.06 1.20 0.00	16.64 0.94 0.00	21.21 1.17 0.00	18.27 0.97 0.00	15.06 0.83 0.00	12.59 0.73 -0.02	10.69 0.50 -2.26	12.76 0.74 0.00
ALCOA_RYNLDS___DRP 24188	16.54 -1.04 0.00	16.69 -1.06 0.00	4.76 -0.30 0.00	6.49 -0.41 0.00	7.01 -0.44 0.00	12.22 -0.74 0.00	15.43 -0.94 0.00	10.46 -0.55 0.00	11.59 -0.72 0.00	17.87 -1.15 0.00	20.99 -1.40 0.00	21.51 -1.18 0.00	25.33 -1.41 0.00	25.22 -1.44 0.00	22.30 -1.31 0.00	19.52 -1.19 0.00	18.73 -1.13 0.00	14.83 -0.87 0.00	18.93 -1.10 0.00	16.33 -0.97 0.00	13.40 -0.82 0.00	11.08 -0.75 0.00	7.40 -0.52 0.00	11.22 -0.81 0.00
ALCOA___DSASP 323711	16.54 -1.04 0.00	16.69 -1.06 0.00	4.76 -0.30 0.00	6.49 -0.41 0.00	7.01 -0.44 0.00	12.22 -0.74 0.00	15.43 -0.94 0.00	10.46 -0.55 0.00	11.59 -0.72 0.00	17.87 -1.15 0.00	20.99 -1.40 0.00	21.51 -1.18 0.00	25.33 -1.41 0.00	25.22 -1.44 0.00	22.30 -1.31 0.00	19.52 -1.19 0.00	18.73 -1.13 0.00	14.83 -0.87 0.00	18.93 -1.10 0.00	16.33 -0.97 0.00	13.40 -0.82 0.00	11.08 -0.75 0.00	7.40 -0.52 0.00	11.22 -0.81 0.00
ALLEGHENY___COGEN 23514	17.74 0.16 0.00	18.13 0.11 -0.27	7.23 0.04 -2.12	7.76 0.13 -0.72	8.67 0.15 -1.07	13.37 0.32 -0.09	16.93 0.38 -0.17	12.25 0.09 -1.15	12.90 0.24 -0.35	29.02 0.66 -9.34	55.38 0.92 -32.07	23.15 0.46 0.00	27.28 0.54 0.00	27.19 0.45 -0.07	24.18 0.34 -0.22	21.08 0.37 0.00	20.29 0.42 0.00	16.09 0.39 0.00	20.43 0.39 0.00	17.88 0.58 0.00	14.61 0.39 0.00	12.11 0.27 0.00	8.40 0.22 -0.26	12.44 0.41 0.00
ALTONA_WT_PWR 323606	17.09 -0.49 0.00	17.18 -0.58 0.00	4.88 -0.18 0.00	6.63 -0.28 0.00	7.18 -0.26 0.00	12.58 -0.37 0.00	15.93 -0.45 0.00	10.74 -0.27 0.00	11.96 -0.36 0.00	18.60 -0.42 0.00	21.91 -0.48 0.00	22.39 -0.30 0.00	26.34 -0.40 0.00	26.07 -0.59 0.00	22.83 -0.78 0.00	19.94 -0.77 0.00	19.15 -0.71 0.00	15.24 -0.46 0.00	19.58 -0.46 0.00	16.88 -0.42 0.00	13.73 -0.50 0.00	11.23 -0.61 0.00	7.39 -0.53 0.00	11.08 -0.95 0.00
AMERICAN_REF_FUEL 24010	16.53 -1.05 0.00	16.92 -1.08 -0.24	6.65 -0.33 -1.92	7.14 -0.42 -0.65	7.97 -0.44 -0.97	12.33 -0.71 -0.08	15.56 -0.97 -0.15	11.07 -0.98 -1.04	11.60 -1.03 -0.32	32.40 -1.34 -14.71	82.61 -1.47 -61.69	20.58 -2.11 0.00	24.24 -2.50 0.00	24.15 -2.58 -0.07	21.47 -2.34 -0.20	18.81 -1.90 0.00	18.14 -1.73 0.00	14.40 -1.30 0.00	18.24 -1.80 0.00	15.92 -1.38 0.00	13.01 -1.21 0.00	10.76 -1.07 0.00	7.54 -0.61 -0.23	11.31 -0.72 0.00
ARTHUR_KILL_GT_1 23520	61.52 2.27 -41.68	25.37 2.23 -5.38	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.44 1.98 -1.08	19.69 1.32 -7.35	16.02 1.50 -2.21	36.57 2.33 -15.22	63.25 2.79 -38.07	119.19 2.81 -93.71	47.37 3.34 -17.30	42.46 3.32 -12.48	41.45 2.93 -14.91	23.21 2.50 0.00	25.11 2.33 -2.92	77.72 1.64 -60.37	29.49 2.28 -7.17	25.18 2.00 -5.88	20.10 1.65 -4.23	13.25 1.40 -0.02	38.61 0.96 -29.74	18.59 1.45 -5.12
ARTHUR_KILL_2 23512	61.52 2.27 -41.68	25.37 2.23 -5.38	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.44 1.98 -1.08	19.69 1.32 -7.35	16.02 1.50 -2.21	36.57 2.33 -15.22	63.25 2.79 -38.07	119.19 2.81 -93.71	47.37 3.34 -17.30	42.46 3.32 -12.48	41.45 2.93 -14.91	23.21 2.50 0.00	25.11 2.33 -2.92	77.72 1.64 -60.37	29.49 2.28 -7.17	25.18 2.00 -5.88	20.10 1.65 -4.23	13.25 1.40 -0.02	38.61 0.96 -29.74	18.59 1.45 -5.12
ARTHUR_KILL_3 23513	61.45 2.19 -41.68	25.31 2.18 -5.38	19.27 0.60 -13.61	12.36 0.82 -4.63	15.18 0.87 -6.86	15.04 1.50 -0.58	19.39 1.93 -1.08	19.66 1.29 -7.35	16.00 1.48 -2.20	36.48 2.27 -15.19	63.95 2.76 -38.80	359.35 2.79 -333.87	58.53 3.33 -28.46	42.47 3.32 -12.49	41.46 2.94 -14.91	23.27 2.56 0.00	25.21 2.42 -2.93	77.78 1.70 -60.38	29.48 2.27 -7.17	25.17 1.98 -5.88	20.13 1.67 -4.23	13.27 1.42 -0.02	39.12 0.94 -30.26	18.70 1.45 -5.22
ASHOKAN____ 23654	19.44 1.86 0.00	21.51 1.82 -1.94	20.94 0.51 -15.37	12.84 0.70 -5.24	15.96 0.76 -7.75	14.92 1.31 -0.65	19.30 1.71 -1.22	20.50 1.17 -8.31	16.16 1.36 -2.49	21.27 2.21 -0.04	27.50 2.81 -2.30	25.58 2.89 0.00	30.20 3.46 0.00	30.65 3.45 -0.54	28.24 3.02 -1.61	23.39 2.68 0.00	24.22 2.58 -1.78	55.20 2.01 -37.49	25.97 2.51 -3.43	21.99 2.10 -2.59	18.57 1.72 -2.63	13.28 1.43 -0.02	10.70 0.93 -1.86	13.40 1.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.87 2.29 0.00	21.72 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.19 0.89 -6.86	15.06 1.53 -0.57	19.44 1.99 -1.08	19.71 1.34 -7.35	16.05 1.54 -2.20	25.05 2.33 -3.71	27.54 2.82 -2.33	27.53 2.89 -1.95	30.20 3.43 -0.03	30.52 3.39 -0.47	28.09 3.05 -1.43	23.36 2.64 0.00	25.27 2.49 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.56 0.99 -1.65	13.54 1.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.87 2.29 0.00	21.72 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.19 0.89 -6.86	15.06 1.53 -0.57	19.44 1.99 -1.08	19.71 1.34 -7.35	16.05 1.54 -2.20	25.05 2.33 -3.71	27.54 2.82 -2.33	27.53 2.89 -1.95	30.20 3.43 -0.03	30.52 3.39 -0.47	28.08 3.05 -1.43	23.36 2.64 0.00	25.27 2.48 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.56 0.99 -1.65	13.54 1.52 0.00
ASTORIA_GT2_1 24094	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT2_2 24095	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT2_3 24096	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00

ASTORIA_GT2_4 24097	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT3_1 24098	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT3_2 24099	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT3_3 24100	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT3_4 24101	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT4_1 24102	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT4_2 24103	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT4_3 24104	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13																					

ASTORIA_GT_7 24107	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA_GT_8 24108	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA___2 24149	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA___3 23516	20.85 2.30 -0.97	21.91 2.27 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.56 -2.21	26.34 2.37 -4.96	27.61 2.88 -2.34	29.76 2.93 -4.15	30.32 3.48 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.35 2.64 0.00	25.28 2.49 -2.93	77.81 1.73 -60.38	27.92 2.35 -5.53	23.55 2.08 -4.17	20.20 1.74 -4.23	13.32 1.48 -0.02	10.55 0.99 -1.65	13.54 1.51 0.00
ASTORIA___4 23517	19.88 2.30 0.00	21.73 2.26 -1.71	19.29 0.63 -13.60	12.38 0.84 -4.63	15.20 0.90 -6.86	15.07 1.54 -0.57	19.45 1.99 -1.08	19.71 1.34 -7.35	16.06 1.55 -2.20	25.06 2.33 -3.71	27.55 2.83 -2.33	27.54 2.91 -1.95	30.22 3.45 -0.03	30.53 3.40 -0.47	28.09 3.06 -1.43	23.37 2.65 0.00	25.28 2.49 -2.93	77.79 1.72 -60.37	27.90 2.34 -5.53	23.53 2.06 -4.17	20.17 1.72 -4.23	13.31 1.46 -0.02	10.56 1.00 -1.65	13.54 1.52 0.00
ASTORIA___5 23518	20.85 2.30 -0.97	21.91 2.27 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.56 -2.21	26.34 2.37 -4.96	27.61 2.88 -2.34	29.76 2.93 -4.15	30.32 3.48 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.35 2.64 0.00	25.28 2.49 -2.93	77.81 1.73 -60.38	27.92 2.35 -5.53	23.55 2.08 -4.17	20.20 1.74 -4.23	13.32 1.48 -0.02	10.55 0.99 -1.65	13.54 1.51 0.00
AST_ENERGY_2_CC3 323677	19.82 2.24 0.00	21.68 2.21 -1.72	19.28 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.02 1.50 -2.20	26.20 2.30 -4.88	27.50 2.78 -2.33	28.24 2.81 -2.75	30.20 3.35 -0.10	30.47 3.34 -0.47	27.98 2.95 -1.43	23.28 2.56 0.00	25.22 2.44 -2.93	77.79 1.71 -60.38	27.85 2.29 -5.53	23.47 2.00 -4.17	20.15 1.70 -4.23	13.28 1.43 -0.02	10.51 0.95 -1.65	13.50 1.47 0.00
AST_ENERGY_2_CC4 323678	19.82 2.24 0.00	21.68 2.21 -1.72	19.28 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.02 1.50 -2.20	26.20 2.30 -4.88	27.50 2.78 -2.33	28.24 2.81 -2.75	30.20 3.35 -0.10	30.47 3.34 -0.47	27.98 2.95 -1.43	23.28 2.56 0.00	25.22 2.44 -2.93	77.79 1.71 -60.38	27.85 2.29 -5.53	23.47 2.00 -4.17	20.15 1.70 -4.23	13.28 1.43 -0.02	10.51 0.95 -1.65	13.50 1.47 0.00
ATHENS_STG_1 23668	18.85 1.27 0.00	21.02 1.30 -1.97	21.01 0.36 -15.59	12.72 0.50 -5.31	15.85 0.54 -7.86	14.54 0.92 -0.66	18.79 1.18 -1.24	20.22 0.78 -8.43	15.72 0.88 -2.52	20.39 1.33 -0.04	26.33 1.60 -2.33	24.31 1.62 0.00	28.66 1.92 0.00	29.13 1.93 -0.54	26.96 1.72 -1.63	22.20 1.49 0.00	19.66 1.40 1.61	-17.17 1.03 33.90	18.30 1.36 3.10	16.13 1.17 2.34	12.84 0.99 2.38	12.70 0.85 -0.02	10.37 0.57 -1.89	12.91 0.89 0.00
ATHENS_STG_2 23670	18.85 1.27 0.00	21.02 1.30 -1.97	21.01 0.36 -15.59	12.72 0.50 -5.31	15.85 0.54 -7.86	14.54 0.92 -0.66	18.79 1.18 -1.24	20.22 0.78 -8.43	15.72 0.88 -2.52	20.39 1.33 -0.04	26.33 1.60 -2.33	24.31 1.62 0.00	28.66 1.92 0.00	29.13 1.93 -0.54	26.96 1.72 -1.63	22.20 1.49 0.00	19.66 1.40 1.61	-17.17 1.03 33.90	18.30 1.36 3.10	16.13 1.17 2.34	12.84 0.99 2.38	12.70 0.85 -0.02	10.37 0.57 -1.89	12.91 0.89 0.00
ATHENS_STG_3 23677	18.85 1.27 0.00	21.02 1.30 -1.97	21.01 0.36 -15.59	12.72 0.50 -5.31	15.85 0.54 -7.86	14.54 0.92 -0.66	18.79 1.18 -1.24	20.22 0.78 -8.43	15.72 0.88 -2.52	20.39 1.33 -0.04	26.33 1.60 -2.33	24.31 1.62 0.00	28.66 1.92 0.00	29.13 1.93 -0.54	26.96 1.72 -1.63	22.20 1.49 0.00	19.66 1.40 1.61	-17.17 1.03 33.90	18.30 1.36 3.10	16.13 1.17 2.34	12.84 0.99 2.38	12.70 0.85 -0.02	10.37 0.57 -1.89	12.91 0.89 0.00
AUBURN___LFGE 323710	18.06 0.49 0.00	18.42 0.45 -0.22	6.91 0.12 -1.74	7.64 0.14 -0.59	8.46 0.13 -0.88	13.22 0.19 -0.07	16.83 0.32 -0.14	12.17 0.21 -0.94	12.94 0.34 -0.28	19.66 0.64 0.00	23.66 0.90 -0.37	23.34 0.65 -0.01	27.39 0.65 0.00	27.37 0.65 -0.06	24.37 0.58 -0.18	21.21 0.49 0.00	20.40 0.53 0.00	16.21 0.52 0.00	20.61 0.57 0.00	17.78 0.48 0.00	14.70 0.47 0.00	12.24 0.41 0.00	8.41 0.28 -0.21	12.45 0.42 0.00
BABYLON_RES_REC 323704	19.96 2.38 0.00	21.78 2.30 -1.72	19.32 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.60 -0.58	19.56 2.10 -1.08	19.84 1.46 -7.36	16.24 1.72 -2.20	21.63 2.57 -0.04	27.52 3.09 -2.04	25.59 2.90 0.00	30.09 3.35 0.00	30.46 3.32 -0.47	27.92 2.89 -1.43	22.99 2.28 0.00	24.82 2.08 -2.87	77.50 1.41 -60.39	27.60 2.03 -5.53	23.31 1.84 -4.18	20.09 1.64 -4.23	13.28 1.43 -0.02	10.58 1.02 -1.65	13.59 1.56 0.00
BARRETT_IC_1 23704	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_10 23701	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00

BARRETT_IC_11 23702	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_12 23703	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_2 23705	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_3 23706	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_4 23707	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_5 23708	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_6 23709	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62	12.37 0.83 -4.64	15.19 0.88 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.69 1.31 -7.36	16.05 1.54 -2.20	21.31 2.26 -0.04	27.16 2.73 -2.04	25.37 2.68 0.00	29.86 3.13 0.00	30.24 3.10 -0.47	27.75 2.72 -1.43	22.97 2.26 0.00	24.86 2.13 -2.87	77.50 1.40 -60.39	27.57 2.01 -5.53	23.32 1.84 -4.18	20.09 1.64 -4.23	13.25 1.40 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
BARRETT_IC_7 23710	19.77 2.18 -0.01	21.61 2.14 -1.72	19.29 0.61 -13.62</																					

BAYONEEC___CTG4 323685	19.82 2.24 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.55 2.82 -2.33	28.29 2.86 -2.75	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.47 -2.93	77.82 1.75 -60.38	27.89 2.32 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.52 0.96 -1.65	13.51 1.48 0.00
BAYONEEC___CTG5 323686	19.82 2.24 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.55 2.82 -2.33	28.29 2.86 -2.75	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.47 -2.93	77.82 1.75 -60.38	27.89 2.32 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.52 0.96 -1.65	13.51 1.48 0.00
BAYONEEC___CTG6 323687	19.82 2.24 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.55 2.82 -2.33	28.29 2.86 -2.75	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.47 -2.93	77.82 1.75 -60.38	27.89 2.32 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.52 0.96 -1.65	13.51 1.48 0.00
BAYONEEC___CTG7 323688	19.82 2.24 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.55 2.82 -2.33	28.29 2.86 -2.75	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.47 -2.93	77.82 1.75 -60.38	27.89 2.32 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.52 0.96 -1.65	13.51 1.48 0.00
BAYONEEC___CTG8 323689	19.82 2.24 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.55 2.82 -2.33	28.29 2.86 -2.75	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.47 -2.93	77.82 1.75 -60.38	27.89 2.32 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.52 0.96 -1.65	13.51 1.48 0.00
BEACON___LESR 323632	18.71 1.13 0.00	21.29 1.24 -2.30	23.62 0.33 -18.23	13.58 0.46 -6.21	17.13 0.49 -9.19	14.62 0.89 -0.77	18.91 1.09 -1.45	21.57 0.70 -9.86	16.11 0.84 -2.95	20.35 1.29 -0.05	26.63 1.51 -2.73	24.26 1.57 0.00	28.50 1.76 0.00	29.06 1.76 -0.63	27.05 1.53 -1.91	22.09 1.38 0.00	21.19 1.32 0.00	16.72 1.02 0.00	21.28 1.25 0.00	18.34 1.05 0.00	15.11 0.88 0.00	12.65 0.79 -0.02	10.67 0.55 -2.21	12.87 0.84 0.00
BEAVER RIVER___HYD 24048	16.84 -0.74 0.00	16.94 -0.81 0.00	4.81 -0.25 0.00	6.55 -0.36 0.00	7.05 -0.39 0.00	12.26 -0.70 0.00	15.53 -0.85 0.00	10.53 -0.48 0.00	11.82 -0.50 0.00	18.34 -0.68 0.00	21.74 -0.75 -0.09	22.02 -0.67 -0.01	25.87 -0.87 0.00	25.71 -0.95 0.00	22.76 -0.85 0.00	19.98 -0.74 0.00	19.18 -0.68 0.00	15.13 -0.57 0.00	19.31 -0.72 0.00	16.69 -0.61 0.00	13.67 -0.55 0.00	11.34 -0.48 0.00	7.57 -0.35 0.00	11.43 -0.59 0.00
BEEBEE_GT_13 23619	17.37 -0.21 0.00	17.68 -0.27 -0.19	6.44 -0.09 -1.47	7.30 -0.11 -0.50	8.08 -0.11 -0.74	12.85 -0.16 -0.06	16.27 -0.21 -0.12	11.51 -0.30 -0.79	12.28 -0.27 -0.24	16.01 -0.23 2.77	13.61 -0.19 8.59	22.18 -0.50 0.00	26.14 -0.60 0.00	26.10 -0.61 -0.05	23.23 -0.53 -0.15	20.35 -0.36 0.00	19.60 -0.27 0.00	15.55 -0.15 0.00	19.73 -0.30 0.00	17.12 -0.18 0.00	14.02 -0.21 0.00	11.62 -0.21 0.00	7.99 -0.11 -0.18	11.92 -0.10 0.00
BETHLEHEM___GRP 23843	18.30 0.71 0.00	20.89 0.83 -2.31	23.62 0.24 -18.33	13.49 0.34 -6.24	17.06 0.36 -9.24	14.35 0.62 -0.78	18.60 0.77 -1.45	21.43 0.51 -9.91	15.86 0.58 -2.96	19.88 0.82 -0.05	26.08 0.94 -2.74	23.66 0.97 0.00	27.92 1.18 0.00	28.50 1.21 -0.64	26.60 1.07 -1.92	21.64 0.93 0.00	20.73 0.87 0.00	16.38 0.68 0.00	20.88 0.84 0.00	17.99 0.69 0.00	14.84 0.62 0.00	12.41 0.56 -0.02	10.53 0.40 -2.22	12.60 0.57 0.00
BETHLEHEM___GS1 323560	18.30 0.71 0.00	20.89 0.83 -2.31	23.62 0.24 -18.33	13.49 0.34 -6.24	17.06 0.36 -9.24	14.35 0.62 -0.78	18.60 0.77 -1.45	21.43 0.51 -9.91	15.86 0.58 -2.96	19.88 0.82 -0.05	26.08 0.94 -2.74	23.66 0.97 0.00	27.92 1.18 0.00	28.50 1.21 -0.64	26.60 1.07 -1.92	21.64 0.93 0.00	20.73 0.87 0.00	16.38 0.68 0.00	20.88 0.84 0.00	17.99 0.69 0.00	14.84 0.62 0.00	12.41 0.56 -0.02	10.53 0.40 -2.22	12.60 0.57 0.00
BETHLEHEM___GS2 323561	18.30 0.71 0.00	20.89 0.83 -2.31	23.62 0.24 -18.33	13.49 0.34 -6.24	17.06 0.36 -9.24	14.35 0.62 -0.78	18.60 0.77 -1.45	21.43 0.51 -9.91	15.86 0.58 -2.96	19.88 0.82 -0.05	26.08 0.94 -2.74	23.66 0.97 0.00	27.92 1.18 0.00	28.50 1.21 -0.64	26.60 1.07 -1.92	21.64 0.93 0.00	20.73 0.87 0.00	16.38 0.68 0.00	20.88 0.84 0.00	17.99 0.69 0.00	14.84 0.62 0.00	12.41 0.56 -0.02	10.53 0.40 -2.22	12.60 0.57 0.00
BETHLEHEM___GS3 323562	18.30 0.71 0.00	20.89 0.83 -2.31	23.62 0.24 -18.33	13.49 0.34 -6.24	17.06 0.36 -9.24	14.35 0.62 -0.78	18.60 0.77 -1.45	21.43 0.51 -9.91	15.86 0.58 -2.96	19.88 0.82 -0.05	26.08 0.94 -2.74	23.66 0.97 0.00	27.92 1.18 0.00	28.50 1.21 -0.64	26.60 1.07 -1.92	21.64 0.93 0.00	20.73 0.87 0.00	16.38 0.68 0.00	20.88 0.84 0.00	17.99 0.69 0.00	14.84 0.62 0.00	12.41 0.56 -0.02	10.53 0.40 -2.22	12.60 0.57 0.00
BETHLEHEM___STEEL 23779	17.27 -0.31 0.00	17.69 -0.32 -0.26	6.99 -0.12 -2.05	7.46 -0.14 -0.70	8.34 -0.14 -1.03	12.84 -0.20 -0.09	16.22 -0.32 -0.16	11.62 -0.50 -1.11	12.18 -0.49 -0.35	66.94 -0.48 -48.41	187.91 -0.46 -165.98	21.58 -1.11 0.00	25.42 -1.32 0.00	25.31 -1.42 -0.07	22.50 -1.33 -0.22	19.68 -1.03 0.00	18.97 -0.90 0.00	15.03 -0.67 0.00	19.07 -0.97 0.00	16.67 -0.63 0.00	13.63 -0.60 0.00	11.30 -0.54 0.00	7.90 -0.26 -0.25	11.81 -0.22 0.00
BETHPAGE_CC_5 323564	19.88 2.30 0.00	21.72 2.24 -1.72	19.31 0.64 -13.61	12.41 0.87 -4.64	15.23 0.91 -6.86	15.09 1.56 -0.58	19.49 2.04 -1.08	19.78 1.41 -7.36	16.15 1.64 -2.20	21.46 2.41 -0.04	27.36 2.93 -2.04	25.59 2.90 0.00	30.11 3.37 0.00	30.48 3.34 -0.47	27.97 2.93 -1.43	23.10 2.40 0.00	24.93 2.20 -2.87	77.58 1.48 -60.39	27.64 2.07 -5.53	23.34 1.87 -4.18	20.12 1.66 -4.23	13.27 1.42 -0.02	10.51 0.95 -1.65	13.49 1.46 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.44 -0.14 0.00	17.86 -0.15 -0.26	7.07 -0.07 -2.08	7.53 -0.08 -0.71	8.42 -0.08 -1.05	12.96 -0.09 -0.09	16.37 -0.17 -0.17	11.74 -0.39 -1.12	12.31 -0.36 -0.35	65.02 -0.30 -46.30	181.03 -0.24 -158.88	21.79 -0.89 0.00	25.67 -1.06 0.00	25.58 -1.15 -0.07	22.74 -1.08 -0.22	19.90 -0.81 0.00	19.17 -0.69 0.00	15.19 -0.51 0.00	19.27 -0.76 0.00	16.86 -0.44 0.00	13.78 -0.45 0.00	11.43 -0.41 0.00	7.99 -0.18 -0.25	11.93 -0.10 0.00

BINGHAMTON___COGEN 23790	18.18 0.60 0.00	18.88 0.60 -0.53	9.38 0.16 -4.16	8.54 0.22 -1.42	9.78 0.23 -2.10	13.54 0.40 -0.18	17.22 0.52 -0.33	13.55 0.29 -2.25	13.36 0.37 -0.68	23.82 0.65 -4.15	37.96 0.81 -14.75	23.27 0.58 -0.01	27.39 0.65 0.00	27.47 0.67 -0.15	24.64 0.59 -0.44	21.25 0.54 0.00	20.41 0.54 0.00	16.13 0.44 0.00	20.59 0.55 0.00	17.87 0.57 0.00	14.66 0.43 0.00	12.21 0.37 0.00	8.68 0.26 -0.50	12.46 0.43 0.00
BLACK RIVER___HYD 24047	16.99 -0.59 0.00	17.10 -0.69 -0.04	5.16 -0.22 -0.32	6.70 -0.32 -0.11	7.25 -0.36 -0.16	12.33 -0.64 -0.01	15.64 -0.76 -0.03	10.76 -0.42 -0.17	11.97 -0.40 -0.05	18.55 -0.47 0.00	22.14 -0.45 -0.20	22.31 -0.38 -0.01	26.20 -0.54 0.00	26.03 -0.65 -0.01	23.07 -0.58 -0.04	20.24 -0.47 0.00	19.44 -0.42 0.00	15.32 -0.38 0.00	19.55 -0.49 0.00	16.91 -0.39 0.00	13.86 -0.36 0.00	11.52 -0.31 0.00	7.73 -0.23 -0.05	11.60 -0.42 0.00
BLISS_WT_PWR 323608	17.79 0.21 0.00	18.20 0.16 -0.28	7.25 -0.01 -2.20	7.67 0.02 -0.75	8.60 0.04 -1.11	13.16 0.11 -0.09	16.73 0.18 -0.17	12.06 -0.15 -1.19	12.61 -0.08 -0.37	59.62 0.15 -40.46	161.30 0.21 -138.70	22.01 -0.68 0.00	26.06 -0.68 0.00	25.81 -0.93 -0.08	22.90 -0.94 -0.23	19.89 -0.82 0.00	19.22 -0.65 0.00	15.20 -0.50 0.00	19.02 -1.02 0.00	16.88 -0.41 0.00	13.91 -0.31 0.00	11.59 -0.25 0.00	8.05 -0.13 -0.27	12.01 -0.02 0.00
BLUE_CIRC_CHEM_DRP 24182	18.39 0.81 0.00	21.00 0.98 -2.27	23.32 0.29 -17.97	13.43 0.40 -6.12	16.95 0.43 -9.07	14.46 0.74 -0.76	18.73 0.93 -1.43	21.35 0.62 -9.72	15.91 0.69 -2.91	20.02 0.96 -0.05	26.10 1.02 -2.69	23.71 1.02 0.00	27.97 1.24 0.00	28.54 1.26 -0.63	26.61 1.12 -1.88	21.68 0.97 0.00	20.87 0.91 -0.09	18.27 0.70 -1.87	21.10 0.89 -0.17	18.17 0.74 -0.13	15.00 0.64 -0.13	12.43 0.58 -0.02	10.49 0.39 -2.18	12.62 0.59 0.00
BOC_GAS_DRP 24189	18.46 0.88 0.00	21.03 0.97 -2.31	23.64 0.28 -18.30	13.53 0.38 -6.24	17.10 0.42 -9.23	14.45 0.71 -0.78	18.72 0.90 -1.45	21.50 0.59 -9.90	15.93 0.66 -2.96	20.03 0.96 -0.05	26.24 1.10 -2.74	23.80 1.11 0.00	28.07 1.33 0.00	28.64 1.34 -0.64	26.72 1.20 -1.92	21.75 1.03 0.00	20.61 0.97 0.23	11.64 0.74 4.79	20.55 0.96 0.44	17.78 0.81 0.33	14.58 0.69 0.34	12.46 0.61 -0.02	10.55 0.42 -2.21	12.66 0.64 0.00
BORALEX_4TH_BRANCH 23824	18.91 1.33 0.00	21.53 1.42 -2.35	24.12 0.41 -18.64	13.83 0.57 -6.35	17.46 0.61 -9.40	14.84 1.10 -0.79	19.19 1.34 -1.48	21.95 0.86 -10.08	16.28 0.95 -3.01	20.55 1.48 -0.05	26.91 1.73 -2.79	24.44 1.75 0.00	28.89 2.15 0.00	29.52 2.21 -0.65	27.52 1.96 -1.95	22.35 1.64 0.00	21.56 1.49 -0.21	21.25 1.18 -4.36	21.96 1.53 -0.40	18.84 1.24 -0.30	15.58 1.05 -0.31	12.80 0.95 -0.02	10.83 0.66 -2.26	13.03 1.01 0.00
BOWLINE___1 23526	19.45 1.87 0.00	21.26 1.85 -1.65	18.66 0.51 -13.09	12.06 0.69 -4.46	14.78 0.73 -6.60	14.76 1.25 -0.55	19.02 1.61 -1.04	19.18 1.09 -7.08	15.68 1.25 -2.12	20.97 1.92 -0.04	26.75 2.40 -1.96	25.10 2.41 0.00	29.62 2.88 0.00	29.98 2.86 -0.46	27.51 2.53 -1.37	22.90 2.19 0.00	24.62 2.09 -2.67	73.36 1.48 -56.18	27.14 1.96 -5.14	22.88 1.70 -3.88	19.61 1.45 -3.94	13.08 1.23 -0.02	10.31 0.81 -1.58	13.28 1.25 0.00
BOWLINE___2 23595	19.47 1.89 0.00	21.28 1.87 -1.65	18.66 0.51 -13.09	12.06 0.70 -4.46	14.79 0.74 -6.60	14.77 1.26 -0.55	19.04 1.62 -1.04	19.19 1.10 -7.08	15.70 1.26 -2.12	21.00 1.95 -0.04	26.78 2.42 -1.96	25.12 2.43 0.00	29.65 2.91 0.00	30.01 2.90 -0.46	27.55 2.57 -1.37	22.94 2.22 0.00	24.65 2.11 -2.67	73.40 1.51 -56.20	27.17 1.99 -5.14	22.91 1.73 -3.89	19.62 1.46 -3.94	13.09 1.24 -0.02	10.32 0.82 -1.58	13.29 1.26 0.00
BROOKHAVEN___DRP 24191	19.85 2.27 0.00	21.62 2.15 -1.72	19.28 0.61 -13.61	12.39 0.85 -4.64	15.20 0.89 -6.86	15.05 1.51 -0.58	19.47 2.01 -1.08	19.80 1.43 -7.36	16.22 1.71 -2.20	21.64 2.59 -0.04	27.61 3.17 -2.04	25.83 3.14 0.00	30.43 3.69 0.00	30.78 3.65 -0.47	28.20 3.16 -1.43	23.25 2.54 0.00	25.04 2.31 -2.87	77.68 1.59 -60.39	27.81 2.24 -5.53	23.49 2.01 -4.18	20.24 1.79 -4.23	13.45 1.61 -0.02	10.62 1.06 -1.65	13.63 1.61 0.00
BROOKLYN_NAVY_YARD 23515	19.79 2.21 0.00	21.65 2.17 -1.72	19.26 0.60 -13.61	12.36 0.81 -4.63	15.17 0.86 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.66 1.29 -7.35	16.00 1.49 -2.20	-16.46 2.28 37.75	-14.68 2.74 39.81	27.36 2.77 -1.90	30.07 3.31 -0.02	30.41 3.29 -0.46	27.94 2.91 -1.42	23.24 2.53 0.00	25.18 2.40 -2.92	77.75 1.69 -60.37	27.82 2.25 -5.52	23.44 1.97 -4.17	20.12 1.66 -4.23	13.25 1.41 -0.02	10.51 0.95 -1.65	13.49 1.46 0.00
BROOKLYN___ARMY_DRP 323595	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
BROOME_2_LFGE 323671	18.18 0.60 0.00	18.88 0.60 -0.53	9.38 0.16 -4.16	8.54 0.22 -1.42	9.78 0.23 -2.10	13.54 0.40 -0.18	17.22 0.52 -0.33	13.55 0.29 -2.25	13.36 0.37 -0.68	23.82 0.65 -4.15	37.96 0.81 -14.75	23.27 0.58 -0.01	27.39 0.65 0.00	27.47 0.67 -0.15	24.64 0.59 -0.44	21.25 0.54 0.00	20.41 0.54 0.00	16.13 0.44 0.00	20.59 0.55 0.00	17.87 0.57 0.00	14.66 0.43 0.00	12.21 0.37 0.00	8.68 0.26 -0.50	12.46 0.43 0.00
BROOME___LFGE 323600	18.18 0.60 0.00	18.88 0.60 -0.53	9.38 0.16 -4.16	8.54 0.22 -1.42	9.78 0.23 -2.10	13.54 0.40 -0.18	17.22 0.52 -0.33	13.55 0.29 -2.25	13.36 0.37 -0.68	23.82 0.65 -4.15	37.96 0.81 -14.75	23.27 0.58 -0.01	27.39 0.65 0.00	27.47 0.67 -0.15	24.64 0.59 -0.44	21.25 0.54 0.00	20.41 0.54 0.00	16.13 0.44 0.00	20.59 0.55 0.00	17.87 0.57 0.00	14.66 0.43 0.00	12.21 0.37 0.00	8.68 0.26 -0.50	12.46 0.43 0.00
BURROWS___LYONSDAL 23803	17.39 -0.18 0.00	17.51 -0.24 0.00	4.97 -0.08 0.00	6.78 -0.13 0.00	7.30 -0.15 0.00	12.69 -0.27 0.00	16.06 -0.31 0.00	10.86 -0.15 0.00	12.19 -0.12 0.00	18.90 -0.12 0.00	22.35 -0.10 -0.06	22.61 -0.08 0.00	26.54 -0.20 0.00	26.42 -0.24 0.00	23.38 -0.23 0.00	20.52 -0.20 0.00	19.70 -0.16 0.00	15.55 -0.15 0.00	19.85 -0.19 0.00	17.14 -0.16 0.00	14.07 -0.15 0.00	11.70 -0.13 0.00	7.81 -0.11 0.00	11.82 -0.20 0.00
CAITHNESS_CC_1 323624	19.83 2.25 0.00	21.62 2.14 -1.72	19.28 0.61 -13.61	12.39 0.85 -4.64	15.20 0.89 -6.86	15.05 1.51 -0.58	19.46 2.01 -1.08	19.79 1.42 -7.36	16.21 1.69 -2.20	21.61 2.55 -0.04	27.56 3.13 -2.04	25.77 3.09 0.00	30.38 3.63 0.00	30.72 3.59 -0.47	28.14 3.11 -1.43	23.20 2.49 0.00	25.00 2.26 -2.87	77.65 1.56 -60.39	27.76 2.20 -5.53	23.45 1.97 -4.18	20.21 1.76 -4.23	13.42 1.57 -0.02	10.60 1.04 -1.65	13.61 1.59 0.00

CALPINE BETH_PAGE_GT4 24209	19.94 2.35 0.00	21.78 2.31 -1.72	19.32 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.60 -0.58	19.54 2.09 -1.08	19.80 1.43 -7.36	16.17 1.65 -2.20	21.45 2.40 -0.04	27.36 2.93 -2.04	25.59 2.90 0.00	30.11 3.37 0.00	30.48 3.34 -0.47	27.97 2.94 -1.43	23.12 2.41 0.00	24.95 2.21 -2.87	77.58 1.49 -60.39	27.63 2.07 -5.53	23.34 1.86 -4.18	20.11 1.66 -4.23	13.26 1.42 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.94 2.35 0.00	21.78 2.31 -1.72	19.32 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.60 -0.58	19.54 2.09 -1.08	19.80 1.43 -7.36	16.17 1.65 -2.20	21.45 2.40 -0.04	27.36 2.93 -2.04	25.59 2.90 0.00	30.11 3.37 0.00	30.48 3.34 -0.47	27.97 2.94 -1.43	23.12 2.41 0.00	24.95 2.21 -2.87	77.58 1.49 -60.39	27.63 2.07 -5.53	23.34 1.86 -4.18	20.11 1.66 -4.23	13.26 1.42 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
CALPINE_BP_GT1 23823	19.94 2.35 0.00	21.78 2.31 -1.72	19.32 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.60 -0.58	19.54 2.09 -1.08	19.80 1.43 -7.36	16.17 1.65 -2.20	21.45 2.40 -0.04	27.36 2.93 -2.04	25.59 2.90 0.00	30.11 3.37 0.00	30.48 3.34 -0.47	27.97 2.94 -1.43	23.12 2.41 0.00	24.95 2.21 -2.87	77.58 1.49 -60.39	27.63 2.07 -5.53	23.34 1.86 -4.18	20.11 1.66 -4.23	13.26 1.42 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
CALSPAN___DRP 24200	17.27 -0.31 0.00	17.69 -0.32 -0.26	6.99 -0.12 -2.05	7.46 -0.14 -0.70	8.34 -0.14 -1.03	12.84 -0.20 -0.09	16.22 -0.32 -0.16	11.62 -0.50 -1.11	12.18 -0.49 -0.35	66.94 -0.48 -48.41	187.91 -0.46 -165.98	21.58 -1.11 0.00	25.42 -1.32 0.00	25.31 -1.42 -0.07	22.50 -1.33 -0.22	19.68 -1.03 0.00	18.97 -0.90 0.00	15.03 -0.67 0.00	19.07 -0.97 0.00	16.67 -0.63 0.00	13.63 -0.60 0.00	11.30 -0.54 0.00	7.90 -0.26 -0.25	11.81 -0.22 0.00
CANDIGU_WT_PWR 323617	17.94 0.36 0.00	18.45 0.35 -0.35	7.87 0.06 -2.75	7.95 0.11 -0.93	8.94 0.11 -1.38	13.32 0.25 -0.12	16.85 0.26 -0.22	12.48 -0.02 -1.48	12.86 0.09 -0.45	37.59 0.33 -18.24	84.87 0.51 -61.97	22.63 -0.05 0.00	26.60 -0.13 0.00	26.49 -0.27 -0.10	23.62 -0.27 -0.29	20.54 -0.18 0.00	19.74 -0.12 0.00	15.62 -0.07 0.00	19.88 -0.16 0.00	17.43 0.13 0.00	14.23 0.01 0.00	11.81 -0.02 0.00	8.30 0.05 -0.33	12.25 0.22 0.00
CARR STREET_E_SYR 24060	17.56 -0.02 0.00	17.82 -0.05 -0.12	6.02 -0.01 -0.97	7.22 -0.02 -0.33	7.91 -0.03 -0.49	12.94 -0.06 -0.04	16.40 -0.05 -0.08	11.48 -0.07 -0.53	12.44 -0.03 -0.16	19.03 0.01 0.00	22.66 0.02 -0.25	22.59 -0.10 -0.01	26.58 -0.15 0.00	26.56 -0.13 -0.04	23.61 -0.11 -0.10	20.65 -0.06 0.00	19.83 -0.04 0.00	15.72 0.02 0.00	20.03 -0.01 0.00	17.35 0.05 0.00	14.25 0.03 0.00	11.85 0.02 0.00	8.06 0.02 -0.12	12.06 0.03 0.00
CARTHAGE___PAPER 23857	16.92 -0.66 0.00	17.00 -0.76 0.00	4.82 -0.23 0.00	6.57 -0.34 0.00	7.07 -0.38 0.00	12.29 -0.67 0.00	15.57 -0.80 0.00	10.56 -0.45 0.00	11.87 -0.44 0.00	18.45 -0.56 0.00	21.95 -0.58 -0.14	22.20 -0.50 -0.01	26.07 -0.67 0.00	25.90 -0.77 -0.01	22.95 -0.69 -0.03	20.13 -0.59 0.00	19.34 -0.53 0.00	15.23 -0.47 0.00	19.45 -0.59 0.00	16.82 -0.48 0.00	13.78 -0.44 0.00	11.45 -0.38 0.00	7.67 -0.28 -0.04	11.53 -0.50 0.00
CE_DUNWOOD___DRP 24194	19.62 2.04 0.00	21.48 2.02 -1.71	19.18 0.56 -13.57	12.28 0.76 -4.62	15.09 0.81 -6.84	14.91 1.38 -0.57	19.23 1.78 -1.08	19.55 1.20 -7.34	15.89 1.38 -2.19	21.18 2.13 -0.04	27.04 2.61 -2.03	25.33 2.64 0.00	29.89 3.15 0.00	30.28 3.14 -0.47	27.81 2.78 -1.42	23.12 2.41 0.00	24.99 2.28 -2.86	77.45 1.63 -60.12	27.69 2.15 -5.51	23.33 1.87 -4.16	20.01 1.58 -4.21	13.18 1.34 -0.02	10.44 0.89 -1.64	13.39 1.36 0.00
CE_MILLWOOD___DRP 24193	19.55 1.97 0.00	21.41 1.95 -1.70	19.10 0.54 -13.50	12.24 0.73 -4.60	15.03 0.78 -6.81	14.86 1.33 -0.57	19.16 1.72 -1.07	19.47 1.16 -7.30	15.83 1.33 -2.18	21.11 2.06 -0.04	26.94 2.53 -2.02	25.25 2.56 0.00	29.80 3.06 0.00	30.18 3.05 -0.47	27.72 2.69 -1.41	23.04 2.33 0.00	24.91 2.21 -2.83	76.91 1.58 -59.63	27.59 2.09 -5.46	23.24 1.82 -4.12	19.93 1.53 -4.18	13.14 1.30 -0.02	10.41 0.86 -1.63	13.35 1.32 0.00
CE_NYC2_DRP 24202	20.86 2.31 -0.97	21.91 2.28 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.22 0.91 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.57 -2.21	26.36 2.38 -4.96	27.63 2.90 -2.34	29.78 2.95 -4.15	30.34 3.49 -0.10	30.60 3.47 -0.47	28.10 3.07 -1.43	23.36 2.65 0.00	25.30 2.51 -2.93	77.83 1.75 -60.38	27.94 2.37 -5.53	23.56 2.09 -4.17	20.20 1.75 -4.23	13.33 1.48 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
CE_NYC_DRP 24195	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.54 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.53 -2.20	26.24 2.36 -4.86	27.59 2.86 -2.33	28.33 2.91 -2.74	30.30 3.46 -0.10	30.58 3.44 -0.47	28.08 3.04 -1.43	23.36 2.64 0.00	25.30 2.51 -2.93	77.85 1.78 -60.38	27.93 2.36 -5.53	23.54 2.06 -4.17	20.19 1.74 -4.23	13.32 1.47 -0.02	10.54 0.98 -1.65	13.53 1.50 0.00
CHAFFEE___LFGE 323603	17.43 -0.15 0.00	17.85 -0.18 -0.27	7.10 -0.08 -2.12	7.54 -0.09 -0.72	8.43 -0.09 -1.07	12.94 -0.11 -0.09	16.36 -0.18 -0.17	11.76 -0.40 -1.15	12.31 -0.37 -0.36	63.27 -0.30 -44.55	174.87 -0.25 -152.72	21.79 -0.90 0.00	25.68 -1.05 0.00	25.56 -1.18 -0.07	22.72 -1.11 -0.22	19.85 -0.86 0.00	19.13 -0.73 0.00	15.16 -0.54 0.00	19.19 -0.84 0.00	16.82 -0.48 0.00	13.76 -0.46 0.00	11.41 -0.42 0.00	7.98 -0.20 -0.26	11.90 -0.13 0.00
CHATEAUG_WT_PWR 323614	16.79 -0.79 0.00	16.89 -0.87 0.00	4.79 -0.26 0.00	6.54 -0.37 0.00	7.08 -0.36 0.00	12.39 -0.57 0.00	15.66 -0.72 0.00	10.59 -0.43 0.00	11.75 -0.56 0.00	18.25 -0.76 0.00	21.51 -0.88 0.00	21.98 -0.71 0.00	25.83 -0.91 0.00	25.73 -0.93 0.00	22.70 -0.91 0.00	19.83 -0.88 0.00	19.04 -0.82 0.00	15.15 -0.55 0.00	19.45 -0.58 0.00	16.77 -0.53 0.00	13.64 -0.59 0.00	11.16 -0.67 0.00	7.34 -0.58 0.00	11.05 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	16.83 -0.75 0.00	16.94 -0.81 0.00	4.81 -0.25 0.00	6.56 -0.34 0.00	7.10 -0.34 0.00	12.41 -0.55 0.00	15.68 -0.70 0.00	10.61 -0.41 0.00	11.79 -0.52 0.00	18.31 -0.71 0.00	21.56 -0.83 0.00	22.06 -0.62 0.00	25.93 -0.81 0.00	25.80 -0.86 0.00	22.70 -0.91 0.00	19.85 -0.87 0.00	19.07 -0.79 0.00	15.16 -0.54 0.00	19.44 -0.60 0.00	16.75 -0.55 0.00	13.64 -0.59 0.00	11.18 -0.65 0.00	7.37 -0.55 0.00	11.10 -0.93 0.00
CHAUTAUQUA___LFGE 323629	17.52 -0.06 0.00	17.92 -0.09 -0.26	7.09 -0.06 -2.09	7.56 -0.06 -0.71	8.44 -0.06 -1.05	12.99 -0.06 -0.09	16.41 -0.13 -0.17	11.78 -0.36 -1.13	12.37 -0.31 -0.36	72.53 -0.19 -53.71	204.31 -0.16 -182.08	21.87 -0.82 0.00	25.76 -0.98 0.00	25.65 -1.09 -0.07	22.80 -1.03 -0.22	19.94 -0.77 0.00	19.20 -0.66 0.00	15.22 -0.48 0.00	19.32 -0.72 0.00	16.88 -0.41 0.00	13.79 -0.43 0.00	11.43 -0.41 0.00	8.00 -0.17 -0.25	11.96 -0.07 0.00

CH_MIDHUDSON___DRP 24192	19.57 1.99 0.00	21.58 1.96 -1.86	20.37 0.55 -14.76	12.67 0.74 -5.03	15.68 0.79 -7.45	14.94 1.36 -0.63	19.30 1.75 -1.17	20.17 1.18 -7.98	16.06 1.36 -2.39	21.18 2.12 -0.04	27.23 2.62 -2.21	25.36 2.67 0.00	29.93 3.20 0.00	30.38 3.21 -0.51	27.99 2.84 -1.55	23.18 2.47 0.00	24.55 2.34 -2.34	66.75 1.72 -49.33	26.79 2.24 -4.52	22.64 1.93 -3.41	19.29 1.61 -3.46	13.21 1.36 -0.02	10.60 0.90 -1.79	13.40 1.37 0.00
CH_MISC_IPPS 23765	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00
CH_RES_BVR_FALLS 23983	17.23 -0.35 0.00	17.31 -0.32 0.13	3.96 -0.09 1.01	6.44 -0.12 0.34	6.81 -0.13 0.51	12.71 -0.20 0.04	16.05 -0.25 0.08	10.30 -0.18 0.54	11.99 -0.16 0.16	18.67 -0.35 0.00	21.79 -0.45 0.15	22.28 -0.41 0.00	26.29 -0.45 0.00	26.20 -0.42 0.03	23.14 -0.37 0.10	20.43 -0.28 0.00	19.59 -0.28 0.00	15.45 -0.25 0.00	19.68 -0.36 0.00	16.87 -0.43 0.00	13.85 -0.37 0.00	11.51 -0.32 0.00	7.58 -0.22 0.11	11.71 -0.31 0.00
CH_RES_NIAGARA 23895	16.39 -1.18 0.00	16.78 -1.22 -0.24	6.59 -0.37 -1.90	7.08 -0.47 -0.65	7.91 -0.49 -0.96	12.23 -0.80 -0.08	15.43 -1.09 -0.15	10.98 -1.07 -1.03	11.49 -1.14 -0.30	11.50 -1.50 6.01	28.72 -1.67 -7.99	20.38 -2.31 0.00	24.01 -2.73 0.00	23.92 -2.80 -0.07	21.28 -2.53 -0.20	18.64 -2.08 0.00	17.97 -1.90 0.00	14.28 -1.42 0.00	18.08 -1.96 0.00	15.78 -1.52 0.00	12.90 -1.33 0.00	10.67 -1.16 0.00	7.49 -0.67 -0.23	11.22 -0.81 0.00
CH_RES_SYRACUSE 23985	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
CLINTON_WT_PWR 323605	16.79 -0.79 0.00	16.89 -0.87 0.00	4.79 -0.26 0.00	6.54 -0.37 0.00	7.08 -0.36 0.00	12.39 -0.57 0.00	15.66 -0.72 0.00	10.59 -0.43 0.00	11.75 -0.56 0.00	18.25 -0.76 0.00	21.51 -0.88 0.00	21.98 -0.71 0.00	25.83 -0.91 0.00	25.73 -0.93 0.00	22.70 -0.91 0.00	19.83 -0.88 0.00	19.04 -0.82 0.00	15.15 -0.55 0.00	19.45 -0.58 0.00	16.77 -0.53 0.00	13.64 -0.59 0.00	11.16 -0.67 0.00	7.34 -0.58 0.00	11.05 -0.98 0.00
CLINTON___LFGE 323618	17.30 -0.28 0.00	17.39 -0.37 0.00	4.94 -0.12 0.00	6.71 -0.20 0.00	7.26 -0.18 0.00	12.72 -0.24 0.00	16.11 -0.26 0.00	10.86 -0.15 0.00	12.11 -0.21 0.00	18.83 -0.19 0.00	22.19 -0.20 0.00	22.68 0.00 0.00	26.71 -0.03 0.00	26.40 -0.26 0.00	23.08 -0.53 0.00	20.14 -0.57 0.00	19.34 -0.53 0.00	15.39 -0.31 0.00	19.76 -0.28 0.00	17.04 -0.26 0.00	13.87 -0.36 0.00	11.35 -0.48 0.00	7.47 -0.44 0.00	11.21 -0.82 0.00
COLONIE_LFGE___ 323577	18.76 1.18 -0.01	21.43 1.28 -2.40	24.41 0.36 -18.99	13.89 0.51 -6.47	17.57 0.54 -9.58	14.72 0.95 -0.80	19.07 1.19 -1.51	22.06 0.78 -10.27	16.26 0.87 -3.07	20.41 1.34 -0.05	26.79 1.55 -2.84	24.26 1.57 -0.01	28.68 1.94 0.00	29.28 1.96 -0.66	27.31 1.72 -1.99	22.18 1.47 0.00	21.31 1.36 -0.09	18.68 1.07 -1.91	21.59 1.37 -0.17	18.55 1.12 -0.13	15.30 0.94 -0.13	12.69 0.84 -0.02	10.79 0.58 -2.30	12.88 0.86 0.00
CORNELL___ 23752	18.07 0.49 0.00	18.55 0.48 -0.32	7.71 0.13 -2.52	7.93 0.16 -0.86	8.88 0.16 -1.27	13.35 0.28 -0.11	16.98 0.40 -0.20	12.65 0.27 -1.36	13.11 0.38 -0.41	23.16 0.70 -3.45	35.38 0.84 -12.15	23.23 0.54 -0.01	27.20 0.46 0.00	27.21 0.46 -0.09	24.28 0.41 -0.27	21.03 0.32 0.00	20.21 0.35 0.00	16.04 0.34 0.00	20.39 0.35 0.00	17.68 0.38 0.00	14.62 0.39 0.00	12.21 0.37 0.00	8.48 0.25 -0.31	12.40 0.37 0.00
COXSACKIE___GT 23611	19.29 1.71 0.00	21.50 1.75 -2.00	21.43 0.49 -15.88	12.99 0.67 -5.41	16.18 0.73 -8.01	14.89 1.26 -0.67	19.26 1.62 -1.26	20.70 1.10 -8.58	16.15 1.27 -2.57	21.06 2.00 -0.04	27.22 2.46 -2.38	25.19 2.51 0.00	29.75 3.01 0.00	30.24 3.02 -0.55	27.95 2.67 -1.66	23.06 2.35 0.00	23.60 2.25 -1.49	48.72 1.74 -31.28	25.09 2.19 -2.87	21.30 1.84 -2.16	17.94 1.52 -2.19	13.13 1.28 -0.02	10.68 0.85 -1.92	13.28 1.26 0.00
CRESCENT___HYD 24018	18.76 1.18 -0.01	21.43 1.28 -2.40	24.41 0.36 -18.99	13.89 0.51 -6.47	17.57 0.54 -9.58	14.72 0.95 -0.80	19.07 1.19 -1.51	22.06 0.78 -10.27	16.26 0.87 -3.07	20.41 1.34 -0.05	26.79 1.55 -2.84	24.26 1.57 -0.01	28.68 1.94 0.00	29.28 1.96 -0.66	27.31 1.72 -1.99	22.18 1.47 0.00	21.31 1.36 -0.09	18.68 1.07 -1.91	21.59 1.37 -0.17	18.55 1.12 -0.13	15.30 0.94 -0.13	12.69 0.84 -0.02	10.79 0.58 -2.30	12.88 0.86 0.00
CRUCIBLE_METL_DRP 24180	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
DANC___LFGE 323619	16.99 -0.59 0.00	17.10 -0.69 -0.04	5.16 -0.22 -0.32	6.70 -0.32 -0.11	7.25 -0.36 -0.16	12.33 -0.64 -0.01	15.64 -0.76 -0.03	10.76 -0.42 -0.17	11.97 -0.40 -0.05	18.55 -0.47 0.00	22.14 -0.45 -0.20	22.31 -0.38 -0.01	26.20 -0.54 0.00	26.03 -0.65 -0.01	23.07 -0.58 -0.04	20.24 -0.47 0.00	19.44 -0.42 0.00	15.32 -0.38 0.00	19.55 -0.49 0.00	16.91 -0.39 0.00	13.86 -0.36 0.00	11.52 -0.31 0.00	7.73 -0.23 -0.05	11.60 -0.42 0.00
DANSKAMMER___1 23586	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00
DANSKAMMER___2 23589	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00

DANSKAMMER___3 23590	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00
DANSKAMMER___4 23591	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00
DANSKAMMER___DIESEL 23592	19.67 2.09 0.00	21.60 2.06 -1.78	19.76 0.57 -14.13	12.49 0.77 -4.81	15.39 0.82 -7.12	14.97 1.41 -0.60	19.32 1.82 -1.12	19.89 1.24 -7.64	16.03 1.43 -2.29	21.29 2.24 -0.04	27.29 2.78 -2.12	25.52 2.83 0.00	30.13 3.40 0.00	30.55 3.40 -0.49	28.10 3.01 -1.48	23.33 2.62 0.00	24.83 2.49 -2.47	69.64 1.84 -52.10	27.19 2.38 -4.77	22.95 2.05 -3.60	19.58 1.71 -3.65	13.28 1.44 -0.02	10.57 0.95 -1.71	13.46 1.44 0.00
DASHVILLE___HYD 23610	19.53 1.95 0.00	21.51 1.91 -1.84	20.17 0.53 -14.58	12.58 0.71 -4.97	15.56 0.76 -7.36	14.88 1.30 -0.62	19.22 1.69 -1.16	20.03 1.13 -7.89	15.98 1.31 -2.36	21.10 2.05 -0.04	27.14 2.56 -2.18	25.29 2.60 0.00	29.85 3.11 0.00	30.27 3.10 -0.51	27.88 2.74 -1.53	23.10 2.39 0.00	24.37 2.27 -2.23	64.34 1.66 -46.98	26.50 2.16 -4.30	22.41 1.86 -3.25	19.08 1.56 -3.29	13.17 1.32 -0.02	10.55 0.87 -1.76	13.36 1.33 0.00
DELAWARE___LFGE 323621	18.54 0.96 0.00	19.37 0.95 -0.66	10.59 0.26 -5.27	9.05 0.35 -1.79	10.49 0.38 -2.66	13.81 0.63 -0.22	17.61 0.81 -0.42	14.42 0.55 -2.85	13.82 0.66 -0.85	20.09 1.06 -0.01	25.73 1.30 -2.03	23.93 1.25 0.00	28.18 1.44 0.00	28.27 1.43 -0.18	25.43 1.26 -0.55	21.82 1.10 0.00	21.04 1.06 -0.11	18.91 0.79 -2.42	21.31 1.05 -0.22	18.40 0.94 -0.17	15.16 0.77 -0.17	12.49 0.65 -0.01	8.99 0.43 -0.64	12.68 0.66 0.00
DOGLEVILLE___HYD 23807	18.58 1.00 0.00	18.71 1.05 0.09	4.63 0.29 0.71	7.04 0.38 0.24	7.49 0.40 0.36	13.60 0.67 0.03	17.21 0.89 0.06	11.26 0.63 0.38	12.96 0.76 0.11	20.25 1.24 0.00	23.79 1.51 0.11	24.15 1.46 0.00	28.41 1.67 0.00	28.30 1.66 0.02	25.09 1.54 0.05	22.06 1.34 0.00	20.98 1.12 0.00	16.50 0.80 0.00	21.14 1.10 0.00	18.23 0.93 0.00	14.98 0.76 0.00	12.56 0.72 0.00	8.32 0.46 0.06	12.64 0.61 0.00
DUNKIRK___1 23563	17.49 -0.09 0.00	17.90 -0.12 -0.26	7.08 -0.07 -2.08	7.54 -0.07 -0.71	8.42 -0.07 -1.05	12.97 -0.07 -0.09	16.39 -0.16 -0.17	11.77 -0.37 -1.13	12.35 -0.33 -0.36	72.89 -0.23 -54.10	205.59 -0.19 -183.39	21.83 -0.85 0.00	25.71 -1.02 0.00	25.61 -1.13 -0.07	22.76 -1.07 -0.22	19.91 -0.80 0.00	19.18 -0.69 0.00	15.20 -0.50 0.00	19.28 -0.75 0.00	16.86 -0.44 0.00	13.77 -0.45 0.00	11.41 -0.42 0.00	7.99 -0.18 -0.25	11.94 -0.08 0.00
DUNKIRK___2 23564	17.49 -0.09 0.00	17.90 -0.12 -0.26	7.08 -0.07 -2.08	7.54 -0.07 -0.71	8.42 -0.07 -1.05	12.97 -0.07 -0.09	16.39 -0.16 -0.17	11.77 -0.37 -1.13	12.35 -0.33 -0.36	72.89 -0.23 -54.10	205.59 -0.19 -183.39	21.83 -0.85 0.00	25.71 -1.02 0.00	25.61 -1.13 -0.07	22.76 -1.07 -0.22	19.91 -0.80 0.00	19.18 -0.69 0.00	15.20 -0.50 0.00	19.28 -0.75 0.00	16.86 -0.44 0.00	13.77 -0.45 0.00	11.41 -0.42 0.00	7.99 -0.18 -0.25	11.94 -0.08 0.00
DUNKIRK___3 23565	17.41 -0.16 0.00	17.82 -0.19 -0.26	7.03 -0.08 -2.06	7.51 -0.09 -0.70	8.39 -0.10 -1.04	12.92 -0.12 -0.09	16.33 -0.21 -0.16	11.71 -0.42 -1.12	12.29 -0.38 -0.36	77.00 -0.31 -58.30	219.07 -0.29 -196.96	21.73 -0.95 0.00	25.60 -1.14 0.00	25.50 -1.24 -0.07	22.66 -1.16 -0.22	19.83 -0.89 0.00	19.10 -0.77 0.00	15.14 -0.56 0.00	19.21 -0.83 0.00	16.80 -0.50 0.00	13.72 -0.50 0.00	11.37 -0.46 0.00	7.96 -0.21 -0.25	11.89 -0.13 0.00
DUNKIRK___4 23566	17.41 -0.16 0.00	17.82 -0.19 -0.26	7.03 -0.08 -2.06	7.51 -0.09 -0.70	8.39 -0.10 -1.04	12.92 -0.12 -0.09	16.33 -0.21 -0.16	11.71 -0.42 -1.12	12.29 -0.38 -0.36	77.00 -0.31 -58.30	219.07 -0.29 -196.96	21.73 -0.95 0.00	25.60 -1.14 0.00	25.50 -1.24 -0.07	22.66 -1.16 -0.22	19.83 -0.89 0.00	19.10 -0.77 0.00	15.14 -0.56 0.00	19.21 -0.83 0.00	16.80 -0.50 0.00	13.72 -0.50 0.00	11.37 -0.46 0.00	7.96 -0.21 -0.25	11.89 -0.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.71 2.13 0.00	21.58 2.11 -1.72	19.25 0.58 -13.61	12.33 0.79 -4.63	15.14 0.84 -6.86	14.97 1.44 -0.58	19.31 1.85 -1.08	19.62 1.25 -7.35	15.95 1.44 -2.20	21.27 2.22 -0.04	27.14 2.71 -2.04	25.43 2.74 0.00	30.01 3.28 0.00	30.40 3.26 -0.47	27.92 2.88 -1.43	23.21 2.50 0.00	25.09 2.36 -2.87	77.76 1.69 -60.37	27.80 2.23 -5.53	23.42 1.95 -4.17	20.09 1.64 -4.23	13.24 1.39 -0.02	10.49 0.92 -1.65	13.44 1.41 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.47 1.89 0.00	21.32 1.87 -1.70	19.03 0.51 -13.46	12.18 0.69 -4.59	14.97 0.74 -6.79	14.79 1.27 -0.57	19.08 1.63 -1.07	19.40 1.10 -7.28	15.77 1.27 -2.18	21.04 1.99 -0.04	26.89 2.48 -2.02	25.20 2.52 0.00	29.75 3.01 0.00	30.13 3.00 -0.47	27.68 2.66 -1.41	23.03 2.31 0.00	24.47 2.21 -2.40	67.88 1.61 -50.57	26.77 2.10 -4.63	22.61 1.81 -3.50	19.29 1.52 -3.54	13.13 1.28 -0.02	10.39 0.84 -1.63	13.32 1.29 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.81 2.23 0.00	21.67 2.20 -1.71	19.27 0.61 -13.60	12.36 0.82 -4.63	15.18 0.87 -6.86	15.03 1.50 -0.57	19.40 1.94 -1.08	19.68 1.32 -7.35	16.02 1.51 -2.20	25.00 2.28 -3.71	27.50 2.78 -2.33	27.47 2.84 -1.95	30.14 3.37 -0.03	30.46 3.33 -0.47	28.02 2.99 -1.43	23.29 2.58 0.00	25.21 2.43 -2.93	77.76 1.69 -60.37	27.87 2.30 -5.53	23.49 2.02 -4.17	20.14 1.69 -4.23	13.28 1.43 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
EAST HAMPTON___GT 23717	21.28 3.70 0.00	22.98 3.51 -1.72	19.65 0.98 -13.61	12.88 1.34 -4.64	15.73 1.42 -6.86	15.94 2.41 -0.58	20.64 3.18 -1.08	20.65 2.28 -7.36	17.33 2.81 -2.20	23.60 4.54 -0.04	30.11 5.68 -2.04	28.45 5.76 0.00	33.33 6.59 0.00	33.59 6.46 -0.47	30.66 5.62 -1.43	25.47 4.76 0.00	27.11 4.38 -2.87	79.31 3.21 -60.39	29.90 4.33 -5.53	25.27 3.80 -4.18	21.72 3.27 -4.23	14.72 2.87 -0.02	11.45 1.88 -1.65	14.82 2.80 0.00
EAST RIVER___6 23660	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.52 -2.20	26.24 2.34 -4.88	27.57 2.85 -2.33	28.32 2.88 -2.75	30.29 3.44 -0.10	30.55 3.42 -0.47	28.06 3.02 -1.43	23.34 2.62 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.91 2.35 -5.53	23.53 2.05 -4.17	20.18 1.73 -4.23	13.31 1.46 -0.02	10.53 0.97 -1.65	13.52 1.50 0.00

EAST_RIVER___7 23524	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.52 -2.20	26.24 2.34 -4.88	27.57 2.85 -2.33	28.32 2.88 -2.75	30.29 3.44 -0.10	30.55 3.42 -0.47	28.06 3.02 -1.43	23.34 2.62 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.91 2.35 -5.53	23.53 2.05 -4.17	20.18 1.73 -4.23	13.31 1.46 -0.02	10.53 0.97 -1.65	13.52 1.50 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.62 2.04 0.00	21.48 2.02 -1.71	19.18 0.56 -13.57	12.28 0.76 -4.62	15.09 0.81 -6.84	14.91 1.38 -0.57	19.23 1.78 -1.08	19.55 1.20 -7.34	15.89 1.38 -2.19	21.18 2.13 -0.04	27.04 2.61 -2.03	25.33 2.64 0.00	29.89 3.15 0.00	30.28 3.14 -0.47	27.81 2.78 -1.42	23.12 2.41 0.00	24.99 2.28 -2.86	77.45 1.63 -60.12	27.69 2.15 -5.51	23.33 1.87 -4.16	20.01 1.58 -4.21	13.18 1.34 -0.02	10.44 0.89 -1.64	13.39 1.36 0.00
EAST_HAMPTON___DIESEL 23722	21.29 3.71 0.00	22.99 3.52 -1.72	19.65 0.98 -13.61	12.88 1.34 -4.64	15.73 1.42 -6.86	15.95 2.41 -0.58	20.64 3.18 -1.08	20.65 2.28 -7.36	17.33 2.81 -2.20	23.60 4.55 -0.04	30.12 5.69 -2.04	28.46 5.77 0.00	33.35 6.61 0.00	33.61 6.48 -0.47	30.67 5.63 -1.43	25.48 4.77 0.00	27.12 4.39 -2.87	79.32 3.22 -60.39	29.92 4.35 -5.53	25.28 3.81 -4.18	21.73 3.28 -4.23	14.72 2.87 -0.02	11.45 1.88 -1.65	14.83 2.80 0.00
EAST_RIVER___1 323558	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.54 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.53 -2.20	26.24 2.36 -4.86	27.59 2.86 -2.33	28.33 2.91 -2.74	30.30 3.46 -0.10	30.58 3.44 -0.47	28.08 3.04 -1.43	23.36 2.64 0.00	25.30 2.51 -2.93	77.85 1.78 -60.38	27.93 2.36 -5.53	23.54 2.06 -4.17	20.19 1.74 -4.23	13.32 1.47 -0.02	10.54 0.98 -1.65	13.53 1.50 0.00
EAST_RIVER___2 323559	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.52 -2.20	26.24 2.34 -4.88	27.57 2.85 -2.33	28.32 2.88 -2.75	30.29 3.44 -0.10	30.55 3.42 -0.47	28.06 3.02 -1.43	23.34 2.62 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.91 2.35 -5.53	23.53 2.05 -4.17	20.18 1.73 -4.23	13.31 1.46 -0.02	10.53 0.97 -1.65	13.52 1.50 0.00
EAST___DELAWARE_HYD 23607	18.48 0.90 0.00	20.37 0.80 -1.81	19.60 0.20 -14.34	12.05 0.25 -4.89	14.94 0.26 -7.23	13.99 0.43 -0.61	18.10 0.59 -1.14	19.19 0.42 -7.75	15.17 0.53 -2.32	19.94 0.89 -0.04	25.79 1.25 -2.15	24.02 1.33 0.00	28.35 1.62 0.00	28.77 1.61 -0.50	26.55 1.44 -1.50	21.96 1.25 0.00	23.34 1.19 -2.29	64.67 0.83 -48.14	25.72 1.27 -4.41	21.71 1.08 -3.33	18.52 0.92 -3.37	12.63 0.78 -0.02	10.15 0.50 -1.74	12.78 0.75 0.00
ELEC_TRO_TEK 24086	19.73 2.15 0.00	21.58 2.11 -1.72	19.26 0.59 -13.61	12.35 0.81 -4.64	15.16 0.85 -6.86	14.98 1.44 -0.58	19.34 1.88 -1.08	19.67 1.30 -7.36	16.03 1.52 -2.20	21.32 2.27 -0.04	27.21 2.79 -2.04	25.46 2.77 0.00	30.01 3.27 0.00	30.39 3.26 -0.47	27.90 2.86 -1.43	23.11 2.40 0.00	24.96 2.23 -2.87	77.62 1.53 -60.39	27.66 2.10 -5.53	23.34 1.86 -4.18	20.08 1.63 -4.23	13.23 1.38 -0.02	10.48 0.92 -1.65	13.43 1.41 0.00
ELLENBURG_WT_PWR 323604	16.79 -0.79 0.00	16.89 -0.87 0.00	4.79 -0.26 0.00	6.54 -0.37 0.00	7.08 -0.36 0.00	12.39 -0.57 0.00	15.66 -0.72 0.00	10.59 -0.43 0.00	11.75 -0.56 0.00	18.25 -0.76 0.00	21.51 -0.88 0.00	21.98 -0.71 0.00	25.83 -0.91 0.00	25.73 -0.93 0.00	22.70 -0.91 0.00	19.83 -0.88 0.00	19.04 -0.82 0.00	15.15 -0.55 0.00	19.45 -0.58 0.00	16.77 -0.53 0.00	13.64 -0.59 0.00	11.16 -0.67 0.00	7.34 -0.58 0.00	11.05 -0.98 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.14 -0.44 0.00	17.55 -0.46 -0.25	6.91 -0.16 -2.01	7.40 -0.19 -0.69	8.26 -0.19 -1.01	12.75 -0.29 -0.08	16.10 -0.43 -0.16	11.52 -0.58 -1.09	12.10 -0.57 -0.36	92.65 -0.63 -74.26	270.48 -0.64 -248.73	21.41 -1.27 0.00	25.23 -1.51 0.00	25.12 -1.61 -0.07	22.33 -1.49 -0.21	19.53 -1.18 0.00	18.83 -1.04 0.00	14.93 -0.77 0.00	18.93 -1.11 0.00	16.55 -0.75 0.00	13.52 -0.70 0.00	11.21 -0.63 0.00	7.84 -0.32 -0.24	11.72 -0.31 0.00
EMPIRE_CC_1 323656	18.55 0.97 0.00	21.18 1.19 -2.23	23.11 0.34 -17.71	13.42 0.48 -6.03	16.89 0.51 -8.93	14.61 0.90 -0.75	18.89 1.11 -1.41	21.31 0.72 -9.58	15.93 0.75 -2.86	20.08 1.01 -0.05	26.22 1.18 -2.65	23.90 1.21 0.00	28.22 1.48 0.00	28.78 1.51 -0.62	26.80 1.33 -1.86	21.89 1.17 0.00	20.81 1.10 0.15	13.30 0.86 3.26	20.83 1.09 0.30	17.99 0.92 0.23	14.78 0.79 0.23	12.56 0.71 -0.02	10.55 0.49 -2.14	12.77 0.74 0.00
EMPIRE_CC_2 323658	18.55 0.97 0.00	21.18 1.19 -2.23	23.11 0.34 -17.71	13.42 0.48 -6.03	16.89 0.51 -8.93	14.61 0.90 -0.75	18.89 1.11 -1.41	21.31 0.72 -9.58	15.93 0.75 -2.86	20.08 1.01 -0.05	26.22 1.18 -2.65	23.90 1.21 0.00	28.22 1.48 0.00	28.78 1.51 -0.62	26.80 1.33 -1.86	21.89 1.17 0.00	20.81 1.10 0.15	13.30 0.86 3.26	20.83 1.09 0.30	17.99 0.92 0.23	14.78 0.79 0.23	12.56 0.71 -0.02	10.55 0.49 -2.14	12.77 0.74 0.00
ERIE_WT_PWR 323693	17.29 -0.29 0.00	17.70 -0.31 -0.26	6.99 -0.12 -2.05	7.47 -0.14 -0.70	8.34 -0.14 -1.03	12.85 -0.19 -0.09	16.24 -0.30 -0.16	11.64 -0.49 -1.11	12.20 -0.47 -0.35	66.96 -0.46 -48.41	187.93 -0.44 -165.98	21.60 -1.08 0.00	25.44 -1.30 0.00	25.32 -1.41 -0.07	22.50 -1.32 -0.22	19.69 -1.03 0.00	18.97 -0.90 0.00	15.04 -0.67 0.00	19.07 -0.97 0.00	16.68 -0.62 0.00	13.64 -0.59 0.00	11.30 -0.53 0.00	7.90 -0.26 -0.25	11.82 -0.21 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.01 0.43 0.00	18.48 0.41 -0.31	7.66 0.11 -2.49	7.90 0.14 -0.85	8.84 0.14 -1.26	13.30 0.24 -0.11	16.92 0.35 -0.20	12.59 0.23 -1.35	13.05 0.33 -0.40	22.65 0.60 -3.03	33.86 0.72 -10.74	23.12 0.43 -0.01	27.07 0.33 0.00	27.08 0.33 -0.09	24.16 0.29 -0.26	20.94 0.23 0.00	20.13 0.27 0.00	15.97 0.28 0.00	20.31 0.27 0.00	17.61 0.31 0.00	14.56 0.34 0.00	12.17 0.33 0.00	8.44 0.22 -0.30	12.35 0.32 0.00
E_CANADA_CAP_HY 24051	18.51 0.93 -0.01	21.56 0.85 -2.95	28.65 0.23 -23.37	15.18 0.31 -7.96	19.57 0.34 -11.79	14.50 0.56 -0.99	18.97 0.75 -1.85	24.20 0.55 -12.63	16.75 0.65 -3.78	20.22 1.14 -0.06	27.27 1.38 -3.50	24.10 1.41 -0.01	28.27 1.53 0.00	28.94 1.47 -0.81	27.36 1.30 -2.45	21.90 1.18 0.00	20.94 1.08 0.00	16.59 0.89 0.00	21.19 1.16 0.00	18.29 1.00 0.00	15.05 0.82 0.00	12.46 0.60 -0.03	11.09 0.34 -2.83	12.52 0.49 0.00
E_CANADA_MHWK_HY 24050	18.58 1.00 0.00	18.71 1.05 0.09	4.63 0.29 0.71	7.04 0.38 0.24	7.49 0.40 0.36	13.60 0.67 0.03	17.21 0.89 0.06	11.26 0.63 0.38	12.96 0.76 0.11	20.25 1.24 0.00	23.79 1.51 0.11	24.15 1.46 0.00	28.41 1.67 0.00	28.30 1.66 0.02	25.09 1.54 0.05	22.06 1.34 0.00	20.98 1.12 0.00	16.50 0.80 0.00	21.14 1.10 0.00	18.23 0.93 0.00	14.98 0.76 0.00	12.56 0.72 0.00	8.32 0.46 0.06	12.64 0.61 0.00

E_FISHKILL___LBMP 23776	19.44 1.85 0.00	21.36 1.84 -1.76	19.55 0.51 -13.98	12.36 0.69 -4.76	15.24 0.74 -7.05	14.82 1.27 -0.59	19.12 1.64 -1.11	19.67 1.10 -7.56	15.84 1.26 -2.26	21.00 1.95 -0.04	26.87 2.39 -2.09	25.11 2.42 0.00	29.64 2.90 0.00	30.04 2.89 -0.49	27.64 2.56 -1.46	22.93 2.22 0.00	24.94 2.09 -2.98	79.98 1.51 -62.77	27.78 1.99 -5.74	23.37 1.73 -4.34	20.07 1.45 -4.40	13.08 1.23 -0.02	10.43 0.82 -1.69	13.29 1.26 0.00
FAR ROCKAWAY___4 23548	20.07 2.48 0.00	21.89 2.42 -1.72	19.36 0.68 -13.62	12.47 0.92 -4.64	15.29 0.98 -6.86	15.20 1.67 -0.58	19.62 2.17 -1.08	19.86 1.49 -7.36	16.27 1.75 -2.20	21.70 2.65 -0.04	27.66 3.23 -2.04	25.69 3.00 0.00	30.32 3.58 0.00	30.70 3.56 -0.47	28.15 3.12 -1.43	23.34 2.63 0.00	25.17 2.44 -2.87	77.76 1.67 -60.39	27.88 2.32 -5.53	23.53 2.06 -4.18	20.25 1.79 -4.23	13.38 1.54 -0.02	10.65 1.08 -1.65	13.68 1.66 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.87 2.28 0.00	21.73 2.26 -1.72	19.29 0.62 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.08 1.55 -0.58	19.45 2.00 -1.08	19.72 1.35 -7.35	16.07 1.55 -2.20	26.28 2.39 -4.88	27.63 2.91 -2.33	28.37 2.93 -2.75	30.34 3.50 -0.10	30.61 3.48 -0.47	28.11 3.07 -1.43	23.38 2.67 0.00	25.33 2.54 -2.93	77.87 1.80 -60.38	27.96 2.39 -5.53	23.56 2.09 -4.17	20.21 1.75 -4.23	13.33 1.49 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.86 2.28 0.00	21.73 2.26 -1.72	19.29 0.62 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.08 1.55 -0.58	19.45 2.00 -1.08	19.71 1.35 -7.35	16.06 1.54 -2.20	26.28 2.38 -4.88	27.61 2.89 -2.33	28.36 2.93 -2.75	30.33 3.49 -0.10	30.60 3.47 -0.47	28.10 3.07 -1.43	23.38 2.66 0.00	25.32 2.53 -2.93	77.87 1.79 -60.38	27.95 2.38 -5.53	23.56 2.08 -4.17	20.21 1.75 -4.23	13.33 1.48 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.84 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.04 1.53 -2.20	26.25 2.36 -4.88	27.59 2.86 -2.33	28.33 2.89 -2.75	30.29 3.45 -0.10	30.56 3.43 -0.47	28.07 3.03 -1.43	23.35 2.63 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.91 2.35 -5.53	23.53 2.05 -4.17	20.18 1.73 -4.23	13.31 1.46 -0.02	10.54 0.97 -1.65	13.53 1.50 0.00
FARRAGUT___LBMP 323566	19.82 2.24 0.00	21.68 2.21 -1.72	19.28 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.22 2.33 -4.88	27.56 2.83 -2.33	28.30 2.86 -2.75	30.26 3.42 -0.10	30.53 3.39 -0.47	28.04 3.00 -1.43	23.32 2.61 0.00	25.26 2.48 -2.93	77.83 1.75 -60.38	27.90 2.33 -5.53	23.51 2.04 -4.17	20.17 1.71 -4.23	13.30 1.45 -0.02	10.53 0.97 -1.65	13.52 1.49 0.00
FENNER___WINDPWR 24204	17.95 0.38 0.00	18.17 0.34 -0.07	5.68 0.08 -0.54	7.19 0.10 -0.18	7.82 0.10 -0.27	13.15 0.16 -0.02	16.65 0.24 -0.04	11.49 0.18 -0.29	12.67 0.27 -0.09	19.50 0.49 0.00	23.15 0.61 -0.15	23.18 0.49 -0.01	27.21 0.47 0.00	27.18 0.49 -0.02	24.12 0.44 -0.07	21.10 0.39 0.00	20.27 0.40 0.00	16.02 0.32 0.00	20.44 0.40 0.00	17.67 0.37 0.00	14.54 0.31 0.00	12.11 0.28 0.00	8.17 0.18 -0.08	12.27 0.25 0.00
FIBERTEK___ENERGY 23856	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
FITZPATRICK____ 23598	17.10 -0.48 0.00	17.34 -0.50 -0.09	5.66 -0.14 -0.73	6.97 -0.18 -0.25	7.61 -0.21 -0.37	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.08 -0.33 -0.40	12.10 -0.34 -0.12	18.53 -0.49 0.00	20.89 -0.61 0.90	21.90 -0.69 0.09	25.89 -0.85 0.00	25.86 -0.83 -0.03	22.97 -0.72 -0.08	20.10 -0.61 0.00	19.31 -0.56 0.00	15.31 -0.39 0.00	19.51 -0.53 0.00	16.87 -0.43 0.00	13.87 -0.35 0.00	11.54 -0.29 0.00	7.81 -0.19 -0.09	11.74 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.71 2.13 0.00	21.64 2.10 -1.79	19.80 0.58 -14.16	12.52 0.78 -4.82	15.43 0.84 -7.14	15.00 1.44 -0.60	19.36 1.86 -1.12	19.93 1.26 -7.65	16.06 1.46 -2.29	21.35 2.29 -0.04	27.35 2.84 -2.12	25.58 2.90 0.00	30.21 3.47 0.00	30.63 3.47 -0.49	28.16 3.07 -1.48	23.39 2.68 0.00	24.92 2.55 -2.51	70.49 1.88 -52.91	27.31 2.43 -4.84	23.05 2.09 -3.66	19.67 1.74 -3.71	13.31 1.47 -0.02	10.59 0.96 -1.71	13.49 1.46 0.00
FORT ORANGE____ 23900	18.60 1.02 0.00	21.15 1.13 -2.26	23.32 0.32 -17.94	13.47 0.45 -6.11	16.97 0.48 -9.05	14.55 0.83 -0.76	18.84 1.04 -1.42	21.41 0.70 -9.70	16.00 0.78 -2.90	20.21 1.15 -0.05	26.43 1.34 -2.69	24.06 1.37 0.00	28.40 1.67 0.00	28.97 1.69 -0.62	26.99 1.50 -1.88	22.02 1.30 0.00	21.36 1.23 -0.26	22.20 0.95 -5.55	21.74 1.20 -0.51	18.69 1.00 -0.38	15.47 0.86 -0.39	12.61 0.76 -0.02	10.61 0.52 -2.17	12.80 0.77 0.00
FORT_DRUM_COGEN 23780	16.94 -0.64 0.00	17.05 -0.74 -0.04	5.13 -0.23 -0.30	6.67 -0.34 -0.10	7.22 -0.37 -0.15	12.30 -0.67 -0.01	15.60 -0.80 -0.02	10.72 -0.46 -0.16	11.93 -0.44 -0.05	18.49 -0.53 0.00	22.06 -0.52 -0.19	22.25 -0.45 -0.01	26.12 -0.62 0.00	25.95 -0.72 -0.01	22.99 -0.66 -0.04	20.18 -0.53 0.00	19.39 -0.47 0.00	15.28 -0.42 0.00	19.49 -0.54 0.00	16.86 -0.44 0.00	13.82 -0.41 0.00	11.49 -0.35 0.00	7.71 -0.25 -0.04	11.56 -0.46 0.00
FPL_FAR_ROCK_GT1 24212	20.07 2.48 0.00	21.89 2.42 -1.72	19.36 0.68 -13.62	12.47 0.92 -4.64	15.29 0.98 -6.86	15.20 1.67 -0.58	19.62 2.17 -1.08	19.86 1.49 -7.36	16.27 1.75 -2.20	21.70 2.65 -0.04	27.66 3.23 -2.04	25.69 3.00 0.00	30.32 3.58 0.00	30.70 3.56 -0.47	28.15 3.12 -1.43	23.34 2.63 0.00	25.17 2.44 -2.87	77.76 1.67 -60.39	27.88 2.32 -5.53	23.53 2.06 -4.18	20.25 1.79 -4.23	13.38 1.54 -0.02	10.65 1.08 -1.65	13.68 1.66 0.00
FPL_FAR_ROCK_GT2 23815	20.07 2.48 0.00	21.89 2.42 -1.72	19.36 0.68 -13.62	12.47 0.92 -4.64	15.29 0.98 -6.86	15.20 1.67 -0.58	19.62 2.17 -1.08	19.86 1.49 -7.36	16.27 1.75 -2.20	21.70 2.65 -0.04	27.66 3.23 -2.04	25.69 3.00 0.00	30.32 3.58 0.00	30.70 3.56 -0.47	28.15 3.12 -1.43	23.34 2.63 0.00	25.17 2.44 -2.87	77.76 1.67 -60.39	27.88 2.32 -5.53	23.53 2.06 -4.18	20.25 1.79 -4.23	13.38 1.54 -0.02	10.65 1.08 -1.65	13.68 1.66 0.00
FRANKLIN_FALL_HYD 24054	16.71 -0.87 0.00	16.80 -0.96 0.00	4.77 -0.29 0.00	6.50 -0.40 0.00	7.04 -0.41 0.00	12.30 -0.66 0.00	15.55 -0.83 0.00	10.54 -0.48 0.00	11.71 -0.60 0.00	18.19 -0.83 0.00	21.43 -0.97 0.00	21.96 -0.72 0.00	25.83 -0.91 0.00	25.69 -0.97 0.00	22.62 -0.98 0.00	19.78 -0.93 0.00	19.01 -0.86 0.00	15.10 -0.60 0.00	19.35 -0.69 0.00	16.68 -0.62 0.00	13.60 -0.63 0.00	11.15 -0.68 0.00	7.36 -0.55 0.00	11.08 -0.94 0.00

FREEPORT_EQUS_GT1 23764	19.91 2.33 0.00	21.74 2.26 -1.72	19.31 0.64 -13.61	12.41 0.87 -4.64	15.23 0.91 -6.86	15.09 1.56 -0.58	19.49 2.03 -1.08	19.78 1.40 -7.36	16.16 1.64 -2.20	21.51 2.45 -0.04	27.43 3.00 -2.04	25.65 2.96 0.00	30.05 3.31 0.00	30.46 3.32 -0.47	27.96 2.92 -1.43	23.13 2.42 0.00	24.97 2.24 -2.87	77.61 1.51 -60.39	27.67 2.10 -5.53	23.39 1.92 -4.18	20.21 1.76 -4.23	13.33 1.49 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
FREEPORT___CT2 23818	19.91 2.33 0.00	21.74 2.26 -1.72	19.31 0.64 -13.61	12.41 0.87 -4.64	15.23 0.91 -6.86	15.09 1.56 -0.58	19.49 2.03 -1.08	19.78 1.40 -7.36	16.16 1.64 -2.20	21.51 2.45 -0.04	27.43 3.00 -2.04	25.65 2.96 0.00	30.05 3.31 0.00	30.46 3.32 -0.47	27.96 2.92 -1.43	23.13 2.42 0.00	24.97 2.24 -2.87	77.61 1.51 -60.39	27.67 2.10 -5.53	23.39 1.92 -4.18	20.21 1.76 -4.23	13.33 1.49 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
FULTON COGEN____ 23766	17.35 -0.22 0.00	17.61 -0.26 -0.11	5.89 -0.07 -0.90	7.12 -0.10 -0.31	7.79 -0.11 -0.46	12.79 -0.21 -0.04	16.24 -0.21 -0.07	11.34 -0.16 -0.49	12.32 -0.14 -0.15	18.83 -0.19 0.00	22.62 -0.23 -0.46	22.37 -0.34 -0.03	26.31 -0.42 0.00	26.28 -0.41 -0.03	23.35 -0.36 -0.10	20.42 -0.29 0.00	19.62 -0.25 0.00	15.57 -0.13 0.00	19.83 -0.21 0.00	17.16 -0.13 0.00	14.11 -0.12 0.00	11.74 -0.10 0.00	7.96 -0.06 -0.11	11.93 -0.10 0.00
FULTON___LFGE 323630	19.75 2.16 -0.01	22.66 2.11 -2.79	27.76 0.57 -22.13	15.22 0.78 -7.54	19.45 0.85 -11.16	15.36 1.47 -0.94	20.09 1.96 -1.76	24.39 1.41 -11.96	17.58 1.68 -3.58	21.87 2.80 -0.06	29.03 3.32 -3.31	26.14 3.45 -0.01	30.67 3.94 0.00	31.36 3.93 -0.77	29.39 3.46 -2.32	23.79 3.08 0.00	22.78 2.91 0.00	18.04 2.34 0.00	22.99 2.95 0.00	19.80 2.50 0.00	16.31 2.08 0.00	13.55 1.69 -0.03	11.65 1.06 -2.68	13.55 1.52 0.00
G.F.CEMENT___DRP 24184	19.02 1.44 -0.01	21.67 1.49 -2.42	24.65 0.42 -19.17	14.01 0.57 -6.53	17.74 0.63 -9.67	14.89 1.12 -0.81	19.24 1.34 -1.52	22.29 0.91 -10.36	16.47 1.05 -3.10	20.70 1.64 -0.05	27.10 1.84 -2.87	24.58 1.89 -0.01	29.03 2.29 0.00	29.51 2.19 -0.67	27.51 1.90 -2.01	22.26 1.55 0.00	21.43 1.39 -0.17	20.43 1.07 -3.66	21.90 1.54 -0.33	18.79 1.23 -0.25	15.48 1.00 -0.26	12.72 0.87 -0.02	10.85 0.61 -2.32	12.93 0.90 0.00
GARDENVILLE___LBMP 24039	17.21 -0.37 0.00	17.62 -0.39 -0.26	6.96 -0.14 -2.04	7.44 -0.16 -0.70	8.30 -0.17 -1.03	12.80 -0.25 -0.09	16.15 -0.38 -0.16	11.57 -0.54 -1.10	12.14 -0.53 -0.35	79.16 -0.55 -60.70	226.47 -0.55 -204.63	21.49 -1.19 0.00	25.31 -1.43 0.00	25.21 -1.52 -0.07	22.41 -1.42 -0.21	19.60 -1.11 0.00	18.89 -0.98 0.00	14.98 -0.72 0.00	18.99 -1.05 0.00	16.61 -0.69 0.00	13.57 -0.65 0.00	11.25 -0.58 0.00	7.87 -0.29 -0.25	11.76 -0.26 0.00
GENERAL___MILLS 23808	17.27 -0.31 0.00	17.69 -0.32 -0.26	6.99 -0.12 -2.05	7.46 -0.14 -0.70	8.34 -0.14 -1.03	12.84 -0.20 -0.09	16.22 -0.32 -0.16	11.62 -0.50 -1.11	12.18 -0.49 -0.35	66.94 -0.48 -48.41	187.91 -0.46 -165.98	21.58 -1.11 0.00	25.42 -1.32 0.00	25.31 -1.42 -0.07	22.50 -1.33 -0.22	19.68 -1.03 0.00	18.97 -0.90 0.00	15.03 -0.67 0.00	19.07 -0.97 0.00	16.67 -0.63 0.00	13.63 -0.60 0.00	11.30 -0.54 0.00	7.90 -0.26 -0.25	11.81 -0.22 0.00
GE_PLASTICS___DRP 24183	18.39 0.81 0.00	21.00 0.97 -2.27	23.34 0.29 -17.99	13.44 0.40 -6.13	16.95 0.43 -9.08	14.46 0.74 -0.76	18.72 0.92 -1.43	21.35 0.61 -9.73	15.91 0.68 -2.91	20.02 0.96 -0.05	26.10 1.01 -2.69	23.70 1.01 0.00	27.96 1.23 0.00	28.53 1.25 -0.63	26.60 1.11 -1.89	21.67 0.96 0.00	20.77 0.90 0.00	16.39 0.69 0.00	20.92 0.89 0.00	18.04 0.74 0.00	14.87 0.64 0.00	12.42 0.57 -0.02	10.49 0.39 -2.18	12.61 0.59 0.00
GILBOA___1 23756	18.61 1.02 0.00	20.53 1.05 -1.72	18.98 0.30 -13.62	11.95 0.40 -4.64	14.77 0.46 -6.87	14.28 0.75 -0.58	18.40 0.95 -1.08	19.00 0.62 -7.37	15.23 0.71 -2.20	20.13 1.08 -0.04	25.74 1.30 -2.04	23.98 1.29 0.00	28.23 1.50 0.00	28.63 1.49 -0.48	26.37 1.33 -1.43	21.87 1.16 0.00	20.21 1.09 0.75	0.81 0.82 15.71	19.70 1.10 1.44	17.16 0.94 1.09	13.92 0.80 1.10	12.54 0.69 -0.02	10.03 0.47 -1.65	12.75 0.72 0.00
GILBOA___2 23757	18.61 1.02 0.00	20.53 1.05 -1.72	18.98 0.30 -13.62	11.95 0.40 -4.64	14.77 0.46 -6.87	14.28 0.75 -0.58	18.40 0.95 -1.08	19.00 0.62 -7.37	15.23 0.71 -2.20	20.13 1.08 -0.04	25.74 1.30 -2.04	23.98 1.29 0.00	28.23 1.50 0.00	28.63 1.49 -0.48	26.37 1.33 -1.43	21.87 1.16 0.00	20.21 1.09 0.75	0.81 0.82 15.71	19.70 1.10 1.44	17.16 0.94 1.09	13.92 0.80 1.10	12.54 0.69 -0.02	10.03 0.47 -1.65	12.75 0.72 0.00
GILBOA___3 23758	18.61 1.02 0.00	20.53 1.05 -1.72	18.98 0.30 -13.62	11.95 0.40 -4.64	14.77 0.46 -6.87	14.28 0.75 -0.58	18.40 0.95 -1.08	19.00 0.62 -7.37	15.23 0.71 -2.20	20.13 1.08 -0.04	25.74 1.30 -2.04	23.98 1.29 0.00	28.23 1.50 0.00	28.63 1.49 -0.48	26.37 1.33 -1.43	21.87 1.16 0.00	20.21 1.09 0.75	0.81 0.82 15.71	19.70 1.10 1.44	17.16 0.94 1.09	13.92 0.80 1.10	12.54 0.69 -0.02	10.03 0.47 -1.65	12.75 0.72 0.00
GILBOA___4 23759	18.61 1.02 0.00	20.53 1.05 -1.72	18.98 0.30 -13.62	11.95 0.40 -4.64	14.77 0.46 -6.87	14.28 0.75 -0.58	18.40 0.95 -1.08	19.00 0.62 -7.37	15.23 0.71 -2.20	20.13 1.08 -0.04	25.74 1.30 -2.04	23.98 1.29 0.00	28.23 1.50 0.00	28.63 1.49 -0.48	26.37 1.33 -1.43	21.87 1.16 0.00	20.21 1.09 0.75	0.81 0.82 15.71	19.70 1.10 1.44	17.16 0.94 1.09	13.92 0.80 1.10	12.54 0.69 -0.02	10.03 0.47 -1.65	12.75 0.72 0.00
GILBOA____ 23599	18.61 1.02 0.00	20.53 1.05 -1.72	18.98 0.30 -13.62	11.95 0.40 -4.64	14.77 0.46 -6.87	14.28 0.75 -0.58	18.40 0.95 -1.08	19.00 0.62 -7.37	15.23 0.71 -2.20	20.13 1.08 -0.04	25.74 1.30 -2.04	23.98 1.29 0.00	28.23 1.50 0.00	28.63 1.49 -0.48	26.37 1.33 -1.43	21.87 1.16 0.00	20.21 1.09 0.75	0.81 0.82 15.71	19.70 1.10 1.44	17.16 0.94 1.09	13.92 0.80 1.10	12.54 0.69 -0.02	10.03 0.47 -1.65	12.75 0.72 0.00
GINNA____ 23603	16.53 -1.05 0.00	16.82 -1.11 -0.18	6.15 -0.32 -1.41	6.96 -0.43 -0.48	7.69 -0.46 -0.71	12.23 -0.79 -0.06	15.50 -0.98 -0.11	11.01 -0.77 -0.76	11.74 -0.80 -0.23	15.03 -1.09 2.89	11.77 -1.23 9.39	21.20 -1.49 0.00	24.98 -1.76 0.00	24.94 -1.77 -0.05	22.20 -1.56 -0.15	19.42 -1.29 0.00	18.70 -1.17 0.00	14.84 -0.86 0.00	18.85 -1.19 0.00	16.33 -0.97 0.00	13.38 -0.84 0.00	11.11 -0.73 0.00	7.62 -0.47 -0.17	11.34 -0.69 0.00
GLEN PARK____ 23778	17.03 -0.55 0.00	17.14 -0.66 -0.04	5.18 -0.21 -0.33	6.71 -0.31 -0.11	7.26 -0.35 -0.17	12.35 -0.63 -0.01	15.66 -0.74 -0.03	10.79 -0.40 -0.18	12.01 -0.36 -0.05	18.61 -0.41 0.00	22.24 -0.36 -0.20	22.42 -0.27 -0.01	26.33 -0.41 0.00	26.14 -0.53 -0.01	23.17 -0.48 -0.04	20.33 -0.38 0.00	19.54 -0.33 0.00	15.37 -0.33 0.00	19.62 -0.42 0.00	16.98 -0.32 0.00	13.92 -0.31 0.00	11.57 -0.26 0.00	7.76 -0.20 -0.05	11.64 -0.39 0.00

GLENWOOD_IC_1_G5 23712	19.83 2.25 0.00	21.68 2.21 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.64	15.20 0.88 -6.86	15.04 1.51 -0.58	19.41 1.96 -1.08	19.72 1.34 -7.36	16.09 1.57 -2.20	21.44 2.38 -0.04	27.38 2.95 -2.04	25.65 2.97 0.00	30.24 3.51 0.00	30.48 3.35 -0.47	27.99 2.95 -1.43	23.22 2.51 0.00	25.06 2.33 -2.87	77.72 1.63 -60.40	27.78 2.22 -5.53	23.52 2.05 -4.18	20.21 1.75 -4.23	13.33 1.48 -0.02	10.54 0.97 -1.65	13.51 1.48 0.00
GLENWOOD_IC_2_G1 23688	19.75 2.17 0.00	21.61 2.14 -1.72	19.26 0.59 -13.61	12.35 0.81 -4.64	15.17 0.86 -6.86	15.00 1.46 -0.58	19.35 1.90 -1.08	19.67 1.30 -7.36	16.01 1.50 -2.20	21.34 2.29 -0.04	27.25 2.82 -2.04	25.52 2.83 0.00	30.10 3.36 0.00	30.47 3.33 -0.47	27.97 2.94 -1.43	23.22 2.51 0.00	25.08 2.35 -2.87	77.75 1.65 -60.40	27.80 2.23 -5.53	23.44 1.97 -4.18	20.13 1.68 -4.23	13.27 1.42 -0.02	10.50 0.94 -1.65	13.46 1.44 0.00
GLENWOOD_IC_3_G1 23689	19.75 2.17 0.00	21.61 2.14 -1.72	19.26 0.59 -13.61	12.35 0.81 -4.64	15.17 0.86 -6.86	15.00 1.46 -0.58	19.35 1.90 -1.08	19.67 1.30 -7.36	16.01 1.50 -2.20	21.34 2.29 -0.04	27.25 2.82 -2.04	25.52 2.83 0.00	30.10 3.36 0.00	30.47 3.33 -0.47	27.97 2.94 -1.43	23.22 2.51 0.00	25.08 2.35 -2.87	77.75 1.65 -60.40	27.80 2.23 -5.53	23.44 1.97 -4.18	20.13 1.68 -4.23	13.27 1.42 -0.02	10.50 0.94 -1.65	13.46 1.44 0.00
GLENWOOD___4 23550	19.83 2.25 0.00	21.68 2.21 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.64	15.20 0.88 -6.86	15.04 1.51 -0.58	19.41 1.96 -1.08	19.72 1.34 -7.36	16.09 1.57 -2.20	21.44 2.38 -0.04	27.38 2.95 -2.04	25.65 2.97 0.00	30.25 3.51 0.00	30.55 3.41 -0.47	28.04 3.00 -1.43	23.27 2.56 0.00	25.11 2.38 -2.87	77.76 1.66 -60.40	27.83 2.26 -5.53	23.52 2.05 -4.18	20.21 1.75 -4.23	13.33 1.48 -0.02	10.54 0.97 -1.65	13.51 1.48 0.00
GLENWOOD___5 23614	19.83 2.25 0.00	21.68 2.21 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.64	15.20 0.88 -6.86	15.04 1.51 -0.58	19.41 1.96 -1.08	19.72 1.34 -7.36	16.09 1.57 -2.20	21.44 2.38 -0.04	27.38 2.95 -2.04	25.65 2.97 0.00	30.25 3.51 0.00	30.55 3.41 -0.47	28.04 3.00 -1.43	23.27 2.56 0.00	25.11 2.38 -2.87	77.76 1.66 -60.40	27.83 2.26 -5.53	23.52 2.05 -4.18	20.21 1.75 -4.23	13.33 1.48 -0.02	10.54 0.97 -1.65	13.51 1.48 0.00
GLOBAL GREEN_PORT_GT1 23814	21.23 3.65 0.00	22.96 3.48 -1.72	19.64 0.98 -13.61	12.87 1.33 -4.64	15.72 1.41 -6.86	15.93 2.40 -0.58	20.61 3.16 -1.08	20.63 2.26 -7.36	17.30 2.79 -2.20	23.56 4.50 -0.04	30.04 5.61 -2.04	28.39 5.70 0.00	33.31 6.57 0.00	33.70 6.56 -0.47	30.76 5.73 -1.43	25.56 4.85 0.00	27.21 4.48 -2.87	79.38 3.29 -60.39	30.00 4.43 -5.53	25.35 3.87 -4.18	21.79 3.34 -4.23	14.76 2.92 -0.02	11.45 1.88 -1.65	14.81 2.78 0.00
GLOBE___DSASP 323697	16.33 -1.25 0.00	16.71 -1.29 -0.24	6.57 -0.39 -1.90	7.05 -0.50 -0.64	7.88 -0.52 -0.96	12.19 -0.85 -0.08	15.37 -1.15 -0.15	10.93 -1.11 -1.03	11.44 -1.18 -0.30	10.30 -1.57 7.14	21.43 -1.75 -0.79	20.29 -2.39 0.00	23.91 -2.83 0.00	23.82 -2.91 -0.07	21.18 -2.63 -0.20	18.56 -2.16 0.00	17.89 -1.97 0.00	14.22 -1.48 0.00	18.00 -2.04 0.00	15.71 -1.59 0.00	12.84 -1.39 0.00	10.63 -1.21 0.00	7.45 -0.69 -0.23	11.17 -0.85 0.00
GOETHSLN___LBMP 323567	19.77 2.19 0.00	21.64 2.17 -1.72	19.26 0.60 -13.61	12.36 0.82 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.58	19.38 1.93 -1.08	19.66 1.29 -7.35	15.99 1.48 -2.20	26.17 2.27 -4.88	27.47 2.75 -2.33	28.21 2.78 -2.75	30.17 3.33 -0.10	30.44 3.31 -0.47	27.96 2.93 -1.43	23.26 2.55 0.00	25.20 2.41 -2.93	77.77 1.70 -60.38	27.83 2.26 -5.53	23.45 1.97 -4.17	20.12 1.67 -4.23	13.26 1.41 -0.02	10.49 0.93 -1.65	13.47 1.45 0.00
GOODYEAR_LAKE_HYD 323669	18.62 1.04 0.00	19.17 1.01 -0.40	8.51 0.27 -3.18	8.35 0.36 -1.09	9.44 0.39 -1.61	13.73 0.64 -0.13	17.47 0.84 -0.25	13.32 0.59 -1.72	13.55 0.72 -0.51	20.22 1.20 -0.01	25.41 1.48 -1.53	24.11 1.43 0.00	28.35 1.61 0.00	28.35 1.58 -0.11	25.34 1.39 -0.33	21.95 1.24 0.00	21.13 1.17 -0.10	18.61 0.88 -2.03	21.41 1.19 -0.18	18.51 1.07 -0.14	15.25 0.88 -0.14	12.56 0.73 0.00	8.77 0.46 -0.39	12.72 0.69 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.20 0.62 0.00	18.91 0.63 -0.52	9.37 0.17 -4.14	8.55 0.23 -1.41	9.78 0.25 -2.09	13.56 0.42 -0.17	17.25 0.55 -0.33	13.55 0.30 -2.24	13.37 0.38 -0.67	23.92 0.67 -4.23	38.26 0.85 -15.02	23.30 0.60 -0.01	27.42 0.69 0.00	27.50 0.70 -0.14	24.66 0.62 -0.43	21.27 0.56 0.00	20.43 0.57 0.00	16.15 0.45 0.00	20.61 0.58 0.00	17.89 0.59 0.00	14.68 0.45 0.00	12.23 0.39 0.00	8.70 0.28 -0.50	12.48 0.46 0.00
GOUDEY___7 23579	18.20 0.62 0.00	18.91 0.63 -0.52	9.37 0.17 -4.14	8.55 0.23 -1.41	9.78 0.25 -2.09	13.56 0.42 -0.17	17.25 0.55 -0.33	13.55 0.30 -2.24	13.37 0.38 -0.67	23.92 0.67 -4.23	38.26 0.85 -15.02	23.30 0.60 -0.01	27.42 0.69 0.00	27.50 0.70 -0.14	24.66 0.62 -0.43	21.27 0.56 0.00	20.43 0.57 0.00	16.15 0.45 0.00	20.61 0.58 0.00	17.89 0.59 0.00	14.68 0.45 0.00	12.23 0.39 0.00	8.70 0.28 -0.50	12.48 0.46 0.00
GOUDEY___8 23580	18.20 0.62 0.00	18.91 0.63 -0.52	9.37 0.17 -4.14	8.55 0.23 -1.41	9.78 0.25 -2.09	13.56 0.42 -0.17	17.25 0.55 -0.33	13.55 0.30 -2.24	13.37 0.38 -0.67	23.92 0.67 -4.23	38.26 0.85 -15.02	23.30 0.60 -0.01	27.42 0.69 0.00	27.50 0.70 -0.14	24.66 0.62 -0.43	21.27 0.56 0.00	20.43 0.57 0.00	16.15 0.45 0.00	20.61 0.58 0.00	17.89 0.59 0.00	14.68 0.45 0.00	12.23 0.39 0.00	8.70 0.28 -0.50	12.48 0.46 0.00
GOWANUS_GT1_1 24077	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT1_2 24078	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT1_3 24079	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12

GOWANUS_GT1_4 24080	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT1_5 24084	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT1_6 24111	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT1_7 24112	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT1_8 24113	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_1 24114	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_2 24115	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_3 24116	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_4 24117	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_5 24118	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_6 24119	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_7 24120	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT2_8 24121	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT3_1 24122	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
GOWANUS_GT3_2 24123	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12

GOWANUS_GT3_3 24124	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT3_4 24125	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT3_5 24126	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT3_6 24127	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT3_7 24128	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT3_8 24129	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GOWANUS_GT4_1 24130	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5

GREENIDGE___4 23583	17.97 0.39 0.00	18.42 0.36 -0.30	7.54 0.08 -2.40	7.84 0.11 -0.82	8.77 0.11 -1.21	13.29 0.23 -0.10	16.86 0.30 -0.19	12.39 0.08 -1.30	12.89 0.18 -0.39	26.05 0.45 -6.58	45.70 0.63 -22.68	22.90 0.21 -0.01	26.93 0.19 0.00	26.91 0.16 -0.08	24.00 0.14 -0.25	20.87 0.16 0.00	20.08 0.22 0.00	15.92 0.22 0.00	20.28 0.24 0.00	17.66 0.37 0.00	14.46 0.24 0.00	12.02 0.19 0.00	8.36 0.15 -0.29	12.32 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
GROVEVILLE___HYD 323602	19.71 2.13 0.00	21.64 2.10 -1.79	19.80 0.58 -14.16	12.52 0.78 -4.82	15.43 0.84 -7.14	15.00 1.44 -0.60	19.36 1.86 -1.12	19.93 1.26 -7.65	16.06 1.46 -2.29	21.35 2.29 -0.04	27.35 2.84 -2.12	25.58 2.90 0.00	30.21 3.47 0.00	30.63 3.47 -0.49	28.16 3.07 -1.48	23.39 2.68 0.00	24.92 2.55 -2.51	70.49 1.88 -52.91	27.31 2.43 -4.84	23.05 2.09 -3.66	19.67 1.74 -3.71	13.31 1.47 -0.02	10.59 0.96 -1.71	13.49 1.46 0.00
HAMPSHIRE___PAPER_HYD 323593	16.22 -1.35 0.00	16.33 -1.43 0.00	4.64 -0.42 0.00	6.32 -0.59 0.00	6.81 -0.63 0.00	11.86 -1.10 0.00	15.02 -1.36 0.00	10.21 -0.81 0.00	11.39 -0.93 0.00	17.64 -1.37 0.00	20.85 -1.61 -0.06	21.23 -1.46 -0.01	24.96 -1.78 0.00	24.82 -1.84 0.00	21.95 -1.66 0.00	19.25 -1.46 0.00	18.49 -1.38 0.00	14.60 -1.11 0.00	18.64 -1.40 0.00	16.09 -1.21 0.00	13.19 -1.04 0.00	10.92 -0.91 0.00	7.28 -0.64 0.00	11.00 -1.03 0.00
HARDSCRABBLE_WT_PWR 323673	18.44 0.86 0.00	18.57 0.90 0.09	4.59 0.25 0.71	6.99 0.32 0.24	7.43 0.34 0.36	13.48 0.55 0.03	17.07 0.75 0.06	11.17 0.54 0.38	12.84 0.63 0.11	20.07 1.06 0.00	23.57 1.28 0.11	23.93 1.25 0.00	28.12 1.38 0.00	27.98 1.34 0.02	24.84 1.29 0.05	21.85 1.14 0.00	20.73 0.87 0.00	16.32 0.63 0.00	20.93 0.89 0.00	18.06 0.76 0.00	14.85 0.63 0.00	12.44 0.61 0.00	8.22 0.36 0.06	12.47 0.44 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.57 1.99 0.00	21.30 1.96 -1.58	18.15 0.54 -12.55	11.91 0.73 -4.28	14.55 0.78 -6.33	14.82 1.34 -0.53	19.09 1.72 -1.00	18.96 1.16 -6.78	15.68 1.34 -2.03	21.15 2.10 -0.03	26.89 2.62 -1.88	25.34 2.65 0.00	29.92 3.19 0.00	30.28 3.19 -0.44	27.73 2.81 -1.31	23.16 2.45 0.00	24.67 2.34 -2.47	69.36 1.72 -51.94	27.01 2.22 -4.76	22.81 1.92 -3.59	19.47 1.60 -3.64	13.19 1.35 -0.02	10.32 0.89 -1.52	13.38 1.35 0.00
HARZA MOOSE___RIVER 24016	17.39 -0.18 0.00	17.51 -0.24 0.00	4.97 -0.08 0.00	6.78 -0.13 0.00	7.30 -0.15 0.00	12.69 -0.27 0.00	16.06 -0.31 0.00	10.86 -0.15 0.00	12.19 -0.12 0.00	18.90 -0.12 0.00	22.35 -0.10 -0.06	22.61 -0.08 0.00	26.54 -0.20 0.00	26.42 -0.24 0.00	23.38 -0.23 0.00	20.52 -0.20 0.00	19.70 -0.16 0.00	15.55 -0.15 0.00	19.85 -0.19 0.00	17.14 -0.16 0.00	14.07 -0.15 0.00	11.70 -0.13 0.00	7.81 -0.11 0.00	11.82 -0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.86 2.31 -0.97	21.91 2.28 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.91 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.57 -2.21	26.35 2.38 -4.96	27.62 2.89 -2.34	29.77 2.94 -4.15	30.33 3.49 -0.10	30.58 3.45 -0.47	28.09 3.06 -1.43	23.36 2.65 0.00	25.29 2.50 -2.93	77.82 1.74 -60.38	27.93 2.37 -5.53	23.55 2.08 -4.17	20.20 1.74 -4.23	13.33 1.48 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
HEMPSTEAD____ 23647	19.79 2.21 0.00	21.63 2.15 -1.72	19.28 0.61 -13.61	12.37 0.82 -4.64	15.18 0.87 -6.86	15.01 1.48 -0.58	19.39 1.93 -1.08	19.70 1.34 -7.36	16.08 1.56 -2.20	21.39 2.34 -0.04	27.31 2.88 -2.04	25.56 2.87 0.00	30.08 3.35 0.00	30.45 3.31 -0.47	27.94 2.91 -1.43	23.14 2.43 0.00	24.98 2.25 -2.87	77.63 1.54 -60.39	27.68 2.11 -5.53	23.38 1.91 -4.18	20.13 1.68 -4.23	13.27 1.42 -0.02	10.50 0.94 -1.65	13.46 1.43 0.00
HICKLING___1 23621	18.35 0.77 0.00	18.94 0.79 -0.39	8.37 0.19 -3.12	8.24 0.27 -1.06	9.32 0.30 -1.57	13.64 0.55 -0.13	17.32 0.69 -0.25	12.99 0.29 -1.69	13.23 0.41 -0.51	29.27 0.81 -9.45	55.93 1.06 -32.48	23.21 0.52 -0.01	27.32 0.58 0.00	27.32 0.55 -0.11	24.41 0.47 -0.33	21.20 0.49 0.00	20.39 0.53 0.00	16.12 0.43 0.00	20.57 0.53 0.00	17.99 0.69 0.00	14.69 0.46 0.00	12.23 0.40 0.00	8.60 0.31 -0.38	12.60 0.57 0.00
HICKLING___2 23622	18.35 0.77 0.00	18.94 0.79 -0.39	8.37 0.19 -3.12	8.24 0.27 -1.06	9.32 0.30 -1.57	13.64 0.55 -0.13	17.32 0.69 -0.25	12.99 0.29 -1.69	13.23 0.41 -0.51	29.27 0.81 -9.45	55.93 1.06 -32.48	23.21 0.52 -0.01	27.32 0.58 0.00	27.32 0.55 -0.11	24.41 0.47 -0.33	21.20 0.49 0.00	20.39 0.53 0.00	16.12 0.43 0.00	20.57 0.53 0.00	17.99 0.69 0.00	14.69 0.46 0.00	12.23 0.40 0.00	8.60 0.31 -0.38	12.60 0.57 0.00
HIGH FALLS___HY 23754	19.40 1.82 0.00	21.32 1.74 -1.83	20.03 0.47 -14.51	12.47 0.63 -4.94	15.43 0.66 -7.32	14.70 1.13 -0.61	19.00 1.47 -1.15	19.86 1.01 -7.84	15.85 1.19 -2.35	20.96 1.91 -0.04	27.01 2.45 -2.17	25.20 2.51 0.00	29.74 3.01 0.00	30.17 3.00 -0.51	27.78 2.65 -1.52	23.04 2.33 0.00	24.34 2.22 -2.25	64.81 1.64 -47.47	26.57 2.18 -4.35	22.46 1.88 -3.28	19.12 1.57 -3.33	13.17 1.32 -0.02	10.53 0.86 -1.75	13.33 1.30 0.00
HILLBURN___GT 23639	19.56 1.98 0.00	21.33 1.96 -1.61	18.38 0.54 -12.78	11.99 0.73 -4.35	14.66 0.77 -6.45	14.82 1.32 -0.54	19.08 1.69 -1.01	19.07 1.14 -6.91	15.70 1.32 -2.07	21.09 2.04 -0.04	26.85 2.55 -1.91	25.25 2.56 0.00	29.82 3.08 0.00	30.17 3.07 -0.45	27.66 2.71 -1.34	23.07 2.35 0.00	24.66 2.25 -2.55	71.03 1.61 -53.72	27.08 2.12 -4.92	22.85 1.84 -3.71	19.53 1.54 -3.76	13.15 1.31 -0.02	10.33 0.86 -1.55	13.35 1.32 0.00
HISHELDN_WT_PWR 323625	17.33 -0.25 0.00	17.76 -0.27 -0.28	7.14 -0.12 -2.20	7.52 -0.14 -0.75	8.40 -0.15 -1.11	12.84 -0.20 -0.09	16.19 -0.36 -0.17	11.72 -0.48 -1.19	12.26 -0.42 -0.37	55.47 -0.39 -36.85	146.35 -0.36 -124.31	21.67 -1.01 0.00	25.52 -1.22 0.00	25.35 -1.39 -0.08	22.47 -1.38 -0.23	19.60 -1.11 0.00	18.86 -1.01 0.00	14.93 -0.77 0.00	18.95 -1.09 0.00	16.65 -0.65 0.00	13.61 -0.62 0.00	11.28 -0.56 0.00	7.90 -0.28 -0.27	11.79 -0.24 0.00
HOLTSVILLE_IC_1 23690	19.87 2.29 0.00	21.66 2.19 -1.72	19.29 0.63 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.55 -0.58	19.50 2.05 -1.08	19.81 1.44 -7.36	16.22 1.71 -2.20	21.62 2.56 -0.04	27.57 3.14 -2.04	25.79 3.10 0.00	30.38 3.64 0.00	30.73 3.59 -0.47	28.15 3.12 -1.43	23.21 2.50 0.00	25.01 2.28 -2.87	77.66 1.56 -60.39	27.77 2.21 -5.53	23.46 1.98 -4.18	20.22 1.77 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00

HOLTSVILLE_IC_10 23699	19.99 2.41 0.00	21.80 2.32 -1.72	19.33 0.66 -13.61	12.46 0.91 -4.64	15.27 0.96 -6.86	15.17 1.63 -0.58	19.62 2.17 -1.08	19.90 1.52 -7.36	16.33 1.81 -2.20	21.81 2.75 -0.04	27.82 3.39 -2.04	26.04 3.35 0.00	30.69 3.95 0.00	31.05 3.91 -0.47	28.43 3.40 -1.43	23.44 2.73 0.00	25.22 2.49 -2.87	77.83 1.73 -60.39	28.00 2.43 -5.53	23.65 2.17 -4.18	20.38 1.93 -4.23	13.53 1.68 -0.02	10.68 1.12 -1.65	13.73 1.71 0.00
HOLTSVILLE_IC_2 23691	19.87 2.29 0.00	21.66 2.19 -1.72	19.29 0.63 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.55 -0.58	19.50 2.05 -1.08	19.81 1.44 -7.36	16.22 1.71 -2.20	21.62 2.56 -0.04	27.57 3.14 -2.04	25.79 3.10 0.00	30.38 3.64 0.00	30.73 3.59 -0.47	28.15 3.12 -1.43	23.21 2.50 0.00	25.01 2.28 -2.87	77.66 1.56 -60.39	27.77 2.21 -5.53	23.46 1.98 -4.18	20.22 1.77 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00
HOLTSVILLE_IC_3 23692	19.87 2.29 0.00	21.66 2.19 -1.72	19.29 0.63 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.55 -0.58	19.50 2.05 -1.08	19.81 1.44 -7.36	16.22 1.71 -2.20	21.62 2.56 -0.04	27.57 3.14 -2.04	25.79 3.10 0.00	30.38 3.64 0.00	30.73 3.59 -0.47	28.15 3.12 -1.43	23.21 2.50 0.00	25.01 2.28 -2.87	77.66 1.56 -60.39	27.77 2.21 -5.53	23.46 1.98 -4.18	20.22 1.77 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00
HOLTSVILLE_IC_4 23693	19.87 2.29 0.00	21.66 2.19 -1.72	19.29 0.63 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.55 -0.58	19.50 2.05 -1.08	19.81 1.44 -7.36	16.22 1.71 -2.20	21.62 2.56 -0.04	27.57 3.14 -2.04	25.79 3.10 0.00	30.38 3.64 0.00	30.73 3.59 -0.47	28.15 3.12 -1.43	23.21 2.50 0.00	25.01 2.28 -2.87	77.66 1.56 -60.39	27.77 2.21 -5.53	23.46 1.98 -4.18	20.22 1.77 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00
HOLTSVILLE_IC_5 23694	19.87 2.29 0.00	21.66 2.19 -1.72	19.29 0.63 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.55 -0.58	19.50 2.05 -1.08	19.81 1.44 -7.36	16.22 1.71 -2.20	21.62 2.56 -0.04	27.57 3.14 -2.04	25.79 3.10 0.00	30.38 3.64 0.00	30.73 3.59 -0.47	28.15 3.12 -1.43	23.21 2.50 0.00	25.01 2.28 -2.87	77.66 1.56 -60.39	27.77 2.21 -5.53	23.46 1.98 -4.18	20.22 1.77 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00
HOLTSVILLE_IC_6 23695	19.99 2.41 0.00	21.80 2.32 -1.72	19.33 0.66 -13.61	12.46 0.91 -4.64	15.27 0.96 -6.86	15.17 1.63 -0.58	19.62 2.17 -1.08	19.90 1.52 -7.36	16.33 1.81 -2.20	21.81 2.75 -0.04	27.82 3.39 -2.04	26.04 3.35 0.00	30.69 3.95 0.00	31.05 3.91 -0.47	28.43 3.40 -1.43	23.44 2.73 0.00	25.22 2.49 -2.87	77.83 1.73 -60.39	28.00 2.43 -5.53	23.65 2.17 -4.18	20.38 1.93 -4.23	13.53 1.68 -0.02	10.68 1.12 -1.65	13.73 1.71 0.00
HOLTSVILLE_IC_7 23696	19.99 2.41 0.00	21.80 2.32 -1.72	19.33 0.66 -13.61	12.46 0.91 -4.64	15.27 0.96 -6.86	15.17 1.63 -0.58	19.62 2.17 -1.08	19.90 1.52 -7.36	16.33 1.81 -2.20	21.81 2.75 -0.04	27.82 3.39 -2.04	26.04 3.35 0.00	30.69 3.95 0.00	31.05 3.91 -0.47	28.43 3.40 -1.43	23.44 2.73 0.00	25.22 2.49 -2.87	77.83 1.73 -60.39	28.00 2.43 -5.53	23.65 2.17 -4.18	20.38 1.93 -4.23	13.53 1.68 -0.02	10.68 1.12 -1.65	13.73 1.71 0.00
HOLTSVILLE_IC_8 23697	19.99 2.41 0.00	21.80 2.32 -1.72	19.33 0.66 -13.61	12.46 0.91 -4.64	15.27 0.96 -6.86	15.17 1.63 -0.58	19.62 2.17 -1.08	19.90 1.52 -7.36	16.33 1.81 -2.20	21.81 2.75 -0.04	27.82 3.39 -2.04	26.04 3.35 0.00	30.69 3.95 0.00	31.05 3.91 -0.47	28.43 3.40 -1.43	23.44 2.73 0.00	25.22 2.49 -2.87	77.83 1.73 -60.39	28.00 2.43 -5.53	23.65 2.17 -4.18	20.38 1.93 -4.23	13.53 1.68 -0.02	10.68 1.12 -1.65	13.73 1.71 0.00
HOLTSVILLE_IC_9 23698	19.99 2.41 0.00	21.80 2.32 -1.72	19.33 0.66 -13.61	12.46 0.91 -4.64	15.27 0.96 -6.86	15.17 1.63 -0.58	19.62 2.17 -1.08	19.90 1.52 -7.36	16.33 1.81 -2.20	21.81 2.75 -0.04	27.82 3.39 -2.04	26.04 3.35 0.00	30.69 3.95 0.00	31.05 3.91 -0.47	28.43 3.40 -1.43	23.44 2.73 0.00	25.22 2.49 -2.87	77.83 1.73 -60.39	28.00 2.43 -5.53	23.65 2.17 -4.18	20.38 1.93 -4.23	13.53 1.68 -0.02	10.68 1.12 -1.65	13.73 1.71 0.00
HOWARD_WT_PWR 323690	18.05 0.47 0.00	18.49 0.41 -0.33	7.76 0.08 -2.62	7.93 0.13 -0.89	8.87 0.10 -1.32	13.39 0.32 -0.11	16.88 0.30 -0.21	12.40 -0.03 -1.41	12.86 0.11 -0.43	32.34 0.49 -12.84	66.91 0.74 -43.78	22.81 0.12 0.00	26.71 -0.03 0.00	26.51 -0.24 -0.09	23.74 -0.14 -0.28	20.60 -0.11 0.00	19.80 -0.07 0.00	15.76 0.06 0.00	20.02 -0.02 0.00	17.54 0.24 0.00	14.24 0.01 0.00	11.77 -0.06 0.00	8.26 0.02 -0.32	12.29 0.26 0.00
HQ_GEN_CEDARS 23644	16.28 -1.29 0.00	16.43 -1.32 0.00	4.68 -0.38 0.00	6.39 -0.52 0.00	6.89 -0.55 0.00	12.02 -0.93 0.00	15.19 -1.19 0.00	10.34 -0.67 0.00	11.42 -0.89 0.00	17.61 -1.41 0.00	20.67 -1.72 0.00	21.21 -1.47 0.00	24.98 -1.76 0.00	24.87 -1.79 0.00	21.98 -1.63 0.00	19.24 -1.47 0.00	18.47 -1.39 0.00	14.61 -1.09 0.00	18.66 -1.37 0.00	16.09 -1.21 0.00	13.21 -1.02 0.00	10.92 -0.91 0.00	7.29 -0.63 0.00	11.03 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	11.89 -1.29 4.40	11.97 -1.32 4.46	2.96 -0.38 1.72	4.52 -0.52 1.87	6.05 -0.55 0.84	9.69 -0.93 2.34	11.26 -1.19 3.93	10.34 -0.67 0.00	6.49 -0.89 4.93	8.38 -1.41 9.23	20.67 -1.72 0.00	10.13 -1.47 11.09	12.72 -1.76 12.26	12.12 -1.79 12.75	11.66 -1.63 10.32	9.76 -1.47 9.48	9.47 -1.39 9.00	7.91 -1.09 6.71	9.03 -1.37 9.63	7.81 -1.21 8.28	6.35 -1.02 6.86	4.57 -0.91 6.35	4.01 -0.63 3.28	11.03 -0.99 0.00
HQ_GEN_IMPORT 323601	16.94 -0.63 0.00	17.11 -0.64 0.00	4.88 -0.18 0.00	6.66 -0.25 0.00	7.18 -0.26 0.00	12.51 -0.44 0.00	15.80 -0.58 0.00	10.66 -0.35 0.00	11.88 -0.44 0.00	18.31 -0.71 0.00	21.54 -0.85 0.00	21.94 -0.75 0.00	25.86 -0.88 0.00	25.76 -0.90 0.00	22.79 -0.82 0.00	20.00 -0.73 -0.02	19.16 -0.70 0.00	15.16 -0.54 0.00	19.35 -0.68 0.00	16.69 -0.61 0.00	14.33 -0.51 -0.61	11.37 -0.46 0.00	7.61 -0.31 0.00	11.54 -0.48 0.00
HQ_GEN_WHEEL 23651	16.94 -0.63 0.00	17.11 -0.64 0.00	4.88 -0.18 0.00	6.66 -0.25 0.00	7.18 -0.26 0.00	12.51 -0.44 0.00	15.80 -0.58 0.00	10.66 -0.35 0.00	11.88 -0.44 0.00	18.31 -0.71 0.00	21.54 -0.85 0.00	21.94 -0.75 0.00	25.86 -0.88 0.00	25.76 -0.90 0.00	22.79 -0.82 0.00	20.00 -0.73 -0.02	19.16 -0.70 0.00	15.16 -0.54 0.00	19.35 -0.68 0.00	16.69 -0.61 0.00	14.33 -0.51 -0.61	11.37 -0.46 0.00	7.61 -0.31 0.00	11.54 -0.48 0.00
HUDSON_AVE_GT_3 23810	19.88 2.30 0.00	21.74 2.26 -1.72	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.46 2.01 -1.08	19.73 1.36 -7.35	16.07 1.55 -2.20	26.29 2.40 -4.88	27.63 2.91 -2.33	28.38 2.95 -2.75	30.36 3.51 -0.10	30.63 3.50 -0.47	28.12 3.09 -1.43	23.40 2.68 0.00	25.34 2.55 -2.93	77.88 1.81 -60.38	27.96 2.40 -5.53	23.57 2.10 -4.17	20.22 1.76 -4.23	13.34 1.49 -0.02	10.55 0.99 -1.65	13.55 1.52 0.00

HUDSON AVE_GT_4 23540	19.88 2.30 0.00	21.74 2.26 -1.72	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.46 2.01 -1.08	19.73 1.36 -7.35	16.07 1.55 -2.20	26.29 2.40 -4.88	27.63 2.91 -2.33	28.38 2.95 -2.75	30.36 3.51 -0.10	30.63 3.50 -0.47	28.12 3.09 -1.43	23.40 2.68 0.00	25.34 2.55 -2.93	77.88 1.81 -60.38	27.96 2.40 -5.53	23.57 2.10 -4.17	20.22 1.76 -4.23	13.34 1.49 -0.02	10.55 0.99 -1.65	13.55 1.52 0.00
HUDSON AVE_GT_5 23657	19.88 2.30 0.00	21.74 2.26 -1.72	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.46 2.01 -1.08	19.73 1.36 -7.35	16.07 1.55 -2.20	26.29 2.40 -4.88	27.63 2.91 -2.33	28.38 2.95 -2.75	30.36 3.51 -0.10	30.63 3.50 -0.47	28.12 3.09 -1.43	23.40 2.68 0.00	25.34 2.55 -2.93	77.88 1.81 -60.38	27.96 2.40 -5.53	23.57 2.10 -4.17	20.22 1.76 -4.23	13.34 1.49 -0.02	10.55 0.99 -1.65	13.55 1.52 0.00
HUDSON_AVE_10 24168	19.79 2.21 0.00	21.65 2.17 -1.72	19.26 0.60 -13.61	12.36 0.81 -4.63	15.17 0.86 -6.86	15.02 1.49 -0.58	19.37 1.92 -1.08	19.66 1.29 -7.35	16.00 1.49 -2.20	-16.46 2.28 37.75	-14.68 2.74 39.81	27.36 2.77 -1.90	30.07 3.31 -0.02	30.41 3.29 -0.46	27.94 2.91 -1.42	23.24 2.53 0.00	25.18 2.40 -2.92	77.75 1.69 -60.37	27.82 2.25 -5.52	23.44 1.97 -4.17	20.12 1.66 -4.23	13.25 1.41 -0.02	10.51 0.95 -1.65	13.49 1.46 0.00
HUNTER MOUNT___DRP 323613	19.29 1.71 0.00	21.50 1.75 -2.00	21.43 0.49 -15.88	12.99 0.67 -5.41	16.18 0.73 -8.01	14.89 1.26 -0.67	19.26 1.62 -1.26	20.70 1.10 -8.58	16.15 1.27 -2.57	21.06 2.00 -0.04	27.22 2.46 -2.38	25.19 2.51 0.00	29.75 3.01 0.00	30.24 3.02 -0.55	27.95 2.67 -1.66	23.06 2.35 0.00	23.60 2.25 -1.49	48.72 1.74 -31.28	25.09 2.19 -2.87	21.30 1.84 -2.16	17.94 1.52 -2.19	13.13 1.28 -0.02	10.68 0.85 -1.92	13.28 1.26 0.00
HUNTINGTON_RES_REC 323705	19.83 2.25 0.00	21.67 2.20 -1.72	19.29 0.63 -13.61	12.40 0.86 -4.64	15.22 0.91 -6.86	15.07 1.54 -0.58	19.49 2.03 -1.08	19.79 1.42 -7.36	16.20 1.68 -2.20	21.57 2.51 -0.04	27.53 3.10 -2.04	25.74 3.05 0.00	30.33 3.59 0.00	30.72 3.59 -0.47	28.17 3.13 -1.43	23.24 2.53 0.00	25.04 2.31 -2.87	77.67 1.58 -60.39	27.77 2.20 -5.53	23.44 1.96 -4.18	20.19 1.73 -4.23	13.33 1.49 -0.02	10.55 0.99 -1.65	13.56 1.53 0.00
HUNTLEY___63 23557	16.98 -0.60 0.00	17.37 -0.63 -0.24	6.79 -0.21 -1.94	7.31 -0.25 -0.66	8.16 -0.26 -0.98	12.64 -0.40 -0.08	15.95 -0.58 -0.15	11.36 -0.70 -1.05	11.93 -0.71 -0.32	33.72 -0.83 -15.53	88.04 -0.90 -66.54	21.11 -1.57 0.00	24.88 -1.86 0.00	24.79 -1.94 -0.07	22.04 -1.77 -0.20	19.30 -1.41 0.00	18.60 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.33 0.00	16.38 -0.92 0.00	13.40 -0.83 0.00	11.09 -0.74 0.00	7.76 -0.39 -0.24	11.61 -0.41 0.00
HUNTLEY___64 23558	16.98 -0.60 0.00	17.37 -0.63 -0.24	6.79 -0.21 -1.94	7.31 -0.25 -0.66	8.16 -0.26 -0.98	12.64 -0.40 -0.08	15.95 -0.58 -0.15	11.36 -0.70 -1.05	11.93 -0.71 -0.32	33.72 -0.83 -15.53	88.04 -0.90 -66.54	21.11 -1.57 0.00	24.88 -1.86 0.00	24.79 -1.94 -0.07	22.04 -1.77 -0.20	19.30 -1.41 0.00	18.60 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.33 0.00	16.38 -0.92 0.00	13.40 -0.83 0.00	11.09 -0.74 0.00	7.76 -0.39 -0.24	11.61 -0.41 0.00
HUNTLEY___65 23559	16.98 -0.60 0.00	17.37 -0.63 -0.24	6.79 -0.21 -1.94	7.31 -0.25 -0.66	8.16 -0.26 -0.98	12.64 -0.40 -0.08	15.95 -0.58 -0.15	11.36 -0.70 -1.05	11.93 -0.71 -0.32	33.72 -0.83 -15.53	88.04 -0.90 -66.54	21.11 -1.57 0.00	24.88 -1.86 0.00	24.79 -1.94 -0.07	22.04 -1.77 -0.20	19.30 -1.41 0.00	18.60 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.33 0.00	16.38 -0.92 0.00	13.40 -0.83 0.00	11.09 -0.74 0.00	7.76 -0.39 -0.24	11.61 -0.41 0.00
HUNTLEY___66 23560	16.98 -0.60 0.00	17.37 -0.63 -0.24	6.79 -0.21 -1.94	7.31 -0.25 -0.66	8.16 -0.26 -0.98	12.64 -0.40 -0.08	15.95 -0.58 -0.15	11.36 -0.70 -1.05	11.93 -0.71 -0.32	33.72 -0.83 -15.53	88.04 -0.90 -66.54	21.11 -1.57 0.00	24.88 -1.86 0.00	24.79 -1.94 -0.07	22.04 -1.77 -0.20	19.30 -1.41 0.00	18.60 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.33 0.00	16.38 -0.92 0.00	13.40 -0.83 0.00	11.09 -0.74 0.00	7.76 -0.39 -0.24	11.61 -0.41 0.00
HUNTLEY___67 23561	16.88 -0.70 0.00	17.28 -0.72 -0.25	6.80 -0.22 -1.97	7.30 -0.28 -0.67	8.15 -0.29 -0.99	12.58 -0.46 -0.08	15.88 -0.65 -0.16	11.34 -0.73 -1.06	11.91 -0.76 -0.36	116.63 -0.93 -98.54	349.00 -1.00 -327.60	21.08 -1.61 0.00	24.82 -1.92 0.00	24.73 -2.00 -0.07	21.99 -1.83 -0.21	19.25 -1.47 0.00	18.55 -1.32 0.00	14.72 -0.98 0.00	18.66 -1.38 0.00	16.29 -1.00 0.00	13.32 -0.90 0.00	11.03 -0.80 0.00	7.72 -0.44 -0.24	11.55 -0.48 0.00
HUNTLEY___68 23562	16.88 -0.70 0.00	17.28 -0.72 -0.25	6.80 -0.22 -1.97	7.30 -0.28 -0.67	8.15 -0.29 -0.99	12.58 -0.46 -0.08	15.88 -0.65 -0.16	11.34 -0.73 -1.06	11.91 -0.76 -0.36	116.63 -0.93 -98.54	349.00 -1.00 -327.60	21.08 -1.61 0.00	24.82 -1.92 0.00	24.73 -2.00 -0.07	21.99 -1.83 -0.21	19.25 -1.47 0.00	18.55 -1.32 0.00	14.72 -0.98 0.00	18.66 -1.38 0.00	16.29 -1.00 0.00	13.32 -0.90 0.00	11.03 -0.80 0.00	7.72 -0.44 -0.24	11.55 -0.48 0.00
HYLAND___LFGE 323620	17.81 0.24 0.00	18.20 0.18 -0.27	7.25 0.06 -2.12	7.78 0.15 -0.72	8.69 0.17 -1.07	13.39 0.34 -0.09	16.95 0.41 -0.17	12.27 0.11 -1.15	12.93 0.27 -0.35	29.07 0.71 -9.34	55.45 0.99 -32.07	23.23 0.55 0.00	27.37 0.64 0.00	27.29 0.55 -0.07	24.26 0.42 -0.22	21.15 0.43 0.00	20.35 0.48 0.00	16.14 0.44 0.00	20.50 0.46 0.00	17.97 0.67 0.00	14.68 0.46 0.00	12.17 0.33 0.00	8.43 0.25 -0.26	12.49 0.46 0.00
INDECK___CORINTH 23802	18.80 1.22 -0.01	21.45 1.26 -2.43	24.70 0.36 -19.28	13.95 0.48 -6.57	17.70 0.53 -9.73	14.71 0.94 -0.82	19.01 1.11 -1.53	22.22 0.78 -10.43	16.33 0.89 -3.12	20.45 1.38 -0.05	26.80 1.52 -2.89	24.27 1.58 -0.01	28.65 1.91 0.00	29.11 1.78 -0.67	27.16 1.53 -2.02	21.93 1.22 0.00	21.10 1.09 -0.15	19.64 0.82 -3.12	21.59 1.27 -0.29	18.53 1.01 -0.21	15.24 0.79 -0.22	12.54 0.69 -0.02	10.74 0.49 -2.33	12.74 0.71 0.00
INDECK___ILION 23567	18.17 0.59 0.00	18.28 0.61 0.09	4.51 0.17 0.71	6.89 0.22 0.24	7.33 0.24 0.36	13.32 0.40 0.03	16.84 0.53 0.06	11.00 0.37 0.38	12.65 0.45 0.11	19.74 0.72 0.00	23.15 0.87 0.11	23.53 0.84 0.00	27.64 0.91 0.00	27.54 0.90 0.02	24.38 0.82 0.05	21.44 0.72 0.00	20.49 0.63 0.00	16.15 0.45 0.00	20.64 0.61 0.00	17.81 0.51 0.00	14.65 0.43 0.00	12.23 0.40 0.00	8.11 0.25 0.06	12.37 0.35 0.00
INDECK___OLEAN 23982	18.19 0.61 0.00	18.74 0.70 -0.29	7.52 0.17 -2.29	7.93 0.24 -0.78	8.88 0.28 -1.16	13.56 0.51 -0.10	17.17 0.61 -0.18	12.41 0.16 -1.24	12.95 0.25 -0.38	55.92 0.60 -36.30	147.43 0.80 -124.24	22.67 -0.01 0.00	26.67 -0.07 0.00	26.68 -0.06 -0.08	23.78 -0.07 -0.24	20.81 0.10 0.00	20.05 0.18 0.00	15.81 0.11 0.00	20.15 0.11 0.00	17.67 0.37 0.00	14.42 0.19 0.00	12.04 0.21 0.00	8.42 0.22 -0.28	12.54 0.51 0.00

INDECK___OSWEGO 23783	17.23 -0.35 0.00	17.48 -0.38 -0.11	5.82 -0.10 -0.86	7.06 -0.14 -0.29	7.72 -0.16 -0.44	12.71 -0.29 -0.04	16.10 -0.34 -0.07	11.23 -0.25 -0.47	12.21 -0.24 -0.14	18.68 -0.34 0.00	22.54 -0.41 -0.55	22.22 -0.50 -0.04	26.11 -0.63 0.00	26.07 -0.62 -0.03	23.16 -0.54 -0.09	20.27 -0.44 0.00	19.46 -0.40 0.00	15.43 -0.27 0.00	19.67 -0.37 0.00	17.02 -0.28 0.00	13.99 -0.24 0.00	11.64 -0.19 0.00	7.90 -0.12 -0.11	11.84 -0.19 0.00
INDECK___YERKES 23781	17.00 -0.58 0.00	17.39 -0.61 -0.24	6.79 -0.20 -1.94	7.32 -0.25 -0.66	8.17 -0.25 -0.98	12.65 -0.39 -0.08	15.97 -0.56 -0.15	11.37 -0.69 -1.05	11.94 -0.70 -0.32	33.74 -0.81 -15.53	88.05 -0.88 -66.54	21.12 -1.56 0.00	24.88 -1.85 0.00	24.79 -1.94 -0.07	22.05 -1.76 -0.20	19.31 -1.40 0.00	18.61 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.32 0.00	16.39 -0.90 0.00	13.41 -0.81 0.00	11.10 -0.73 0.00	7.77 -0.38 -0.24	11.63 -0.40 0.00
INDIAN POINT_GT_1 24139	19.52 1.94 0.00	21.37 1.92 -1.69	19.01 0.53 -13.43	12.20 0.72 -4.57	14.98 0.76 -6.77	14.83 1.31 -0.57	19.12 1.68 -1.07	19.41 1.14 -7.26	15.79 1.31 -2.17	21.07 2.02 -0.04	26.89 2.49 -2.01	25.21 2.52 0.00	29.75 3.01 0.00	30.12 3.00 -0.47	27.66 2.65 -1.41	23.00 2.29 0.00	24.84 2.17 -2.80	76.26 1.55 -59.01	27.49 2.05 -5.40	23.16 1.78 -4.08	19.86 1.50 -4.13	13.12 1.28 -0.02	10.39 0.84 -1.63	13.32 1.29 0.00
INDIAN POINT_GT_2 23659	19.52 1.94 0.00	21.37 1.92 -1.69	19.01 0.53 -13.43	12.20 0.72 -4.57	14.98 0.76 -6.77	14.83 1.31 -0.57	19.12 1.68 -1.07	19.41 1.14 -7.26	15.79 1.31 -2.17	21.07 2.02 -0.04	26.89 2.49 -2.01	25.21 2.52 0.00	29.75 3.01 0.00	30.12 3.00 -0.47	27.66 2.65 -1.41	23.00 2.29 0.00	24.84 2.17 -2.80	76.26 1.55 -59.01	27.49 2.05 -5.40	23.16 1.78 -4.08	19.86 1.50 -4.13	13.12 1.28 -0.02	10.39 0.84 -1.63	13.32 1.29 0.00
INDIAN POINT_GT_3 24019	19.52 1.94 0.00	21.37 1.92 -1.69	19.01 0.53 -13.43	12.20 0.72 -4.57	14.98 0.76 -6.77	14.83 1.31 -0.57	19.12 1.68 -1.07	19.41 1.14 -7.26	15.79 1.31 -2.17	21.07 2.02 -0.04	26.89 2.49 -2.01	25.21 2.52 0.00	29.75 3.01 0.00	30.12 3.00 -0.47	27.66 2.65 -1.41	23.00 2.29 0.00	24.84 2.17 -2.80	76.26 1.55 -59.01	27.49 2.05 -5.40	23.16 1.78 -4.08	19.86 1.50 -4.13	13.12 1.28 -0.02	10.39 0.84 -1.63	13.32 1.29 0.00
INDIAN POINT___2 23530	19.47 1.89 0.00	21.29 1.87 -1.67	18.78 0.51 -13.20	12.10 0.70 -4.50	14.84 0.74 -6.66	14.78 1.27 -0.56	19.05 1.63 -1.05	19.25 1.10 -7.14	15.72 1.27 -2.13	21.00 1.95 -0.04	26.79 2.42 -1.98	25.13 2.44 0.00	29.65 2.92 0.00	30.02 2.90 -0.46	27.56 2.57 -1.38	22.94 2.23 0.00	24.69 2.11 -2.71	74.26 1.50 -57.07	27.25 1.99 -5.22	22.97 1.73 -3.94	19.68 1.46 -4.00	13.09 1.24 -0.02	10.33 0.82 -1.60	13.28 1.26 0.00
INDIAN POINT___3 23531	19.44 1.86 0.00	21.29 1.84 -1.70	19.00 0.51 -13.43	12.17 0.69 -4.58	14.95 0.73 -6.78	14.78 1.25 -0.57	19.05 1.61 -1.07	19.36 1.09 -7.26	15.74 1.25 -2.17	20.98 1.93 -0.04	26.78 2.38 -2.01	25.10 2.41 0.00	29.62 2.88 0.00	30.00 2.87 -0.47	27.55 2.54 -1.41	22.90 2.19 0.00	24.75 2.08 -2.81	76.28 1.48 -59.10	27.40 1.96 -5.41	23.09 1.70 -4.09	19.80 1.44 -4.14	13.07 1.22 -0.02	10.35 0.81 -1.63	13.27 1.24 0.00
IP CORINTH___1 23988	18.91 1.32 -0.01	21.55 1.36 -2.43	24.73 0.39 -19.28	13.99 0.52 -6.57	17.74 0.57 -9.73	14.79 1.01 -0.82	19.11 1.20 -1.53	22.28 0.84 -10.43	16.40 0.97 -3.12	20.55 1.49 -0.05	26.94 1.66 -2.89	24.40 1.71 -0.01	28.80 2.06 0.00	29.25 1.92 -0.67	27.29 1.66 -2.02	22.06 1.34 0.00	21.21 1.20 -0.15	19.73 0.91 -3.12	21.71 1.39 -0.29	18.63 1.11 -0.21	15.31 0.87 -0.22	12.61 0.76 -0.02	10.79 0.54 -2.33	12.81 0.78 0.00
IP___TICONDEROGA 23804	19.79 2.21 0.00	22.33 2.25 -2.32	24.12 0.66 -18.40	14.07 0.90 -6.27	17.68 0.96 -9.28	15.52 1.78 -0.78	19.96 2.12 -1.46	22.33 1.37 -9.95	16.84 1.55 -2.98	21.48 2.42 -0.05	27.94 2.79 -2.76	25.52 2.83 0.00	30.22 3.48 0.00	30.81 3.51 -0.64	28.61 3.08 -1.93	23.24 2.53 0.00	22.55 2.26 -0.42	26.37 1.81 -8.86	23.21 2.37 -0.81	19.85 1.94 -0.61	16.47 1.62 -0.62	13.31 1.46 -0.02	11.19 1.04 -2.23	13.60 1.58 0.00
ISLIP_RES_REC 323679	20.13 2.55 0.00	21.96 2.49 -1.72	19.38 0.71 -13.61	12.52 0.97 -4.64	15.34 1.03 -6.86	15.28 1.75 -0.58	19.77 2.31 -1.08	20.00 1.63 -7.36	16.47 1.95 -2.20	22.04 2.99 -0.04	28.13 3.70 -2.04	26.34 3.66 0.00	31.07 4.33 0.00	31.42 4.29 -0.47	28.75 3.72 -1.43	23.72 3.01 0.00	25.50 2.76 -2.87	78.04 1.94 -60.39	28.25 2.68 -5.53	23.88 2.41 -4.18	20.57 2.12 -4.23	13.69 1.84 -0.02	10.79 1.22 -1.65	13.87 1.85 0.00
JARVIS____ 23743	17.83 0.25 0.00	17.93 0.27 0.09	4.42 0.07 0.71	6.76 0.10 0.24	7.20 0.11 0.36	13.11 0.18 0.03	16.55 0.23 0.06	10.79 0.16 0.38	12.40 0.20 0.11	19.32 0.30 0.00	22.64 0.35 0.11	23.02 0.34 0.00	27.04 0.30 0.00	26.94 0.29 0.02	23.82 0.26 0.05	20.95 0.24 0.00	20.08 0.22 0.00	15.86 0.16 0.00	20.24 0.20 0.00	17.46 0.17 0.00	14.37 0.14 0.00	11.96 0.13 0.00	7.94 0.09 0.06	12.16 0.13 0.00
JENNISON___1 23625	18.76 1.18 0.00	19.45 1.15 -0.54	9.66 0.31 -4.30	8.77 0.39 -1.47	10.04 0.42 -2.17	13.83 0.69 -0.18	17.65 0.93 -0.34	14.01 0.66 -2.32	13.84 0.83 -0.70	23.51 1.43 -3.06	35.21 1.76 -11.07	24.26 1.57 -0.01	28.52 1.78 0.00	28.57 1.76 -0.15	25.60 1.54 -0.45	21.99 1.27 0.00	21.29 1.34 -0.09	18.58 1.01 -1.87	21.54 1.33 -0.17	18.65 1.22 -0.13	15.33 0.98 -0.13	12.68 0.84 0.00	8.98 0.54 -0.52	12.82 0.79 0.00
JENNISON___2 23626	18.76 1.18 0.00	19.45 1.15 -0.54	9.66 0.31 -4.30	8.77 0.39 -1.47	10.04 0.42 -2.17	13.83 0.69 -0.18	17.65 0.93 -0.34	14.01 0.66 -2.32	13.84 0.83 -0.70	23.51 1.43 -3.06	35.21 1.76 -11.07	24.26 1.57 -0.01	28.52 1.78 0.00	28.57 1.76 -0.15	25.60 1.54 -0.45	21.99 1.27 0.00	21.29 1.34 -0.09	18.58 1.01 -1.87	21.54 1.33 -0.17	18.65 1.22 -0.13	15.33 0.98 -0.13	12.68 0.84 0.00	8.98 0.54 -0.52	12.82 0.79 0.00
JERICHO_RISE_WT_PWR 323719	16.75 -0.82 0.00	16.86 -0.89 0.00	4.79 -0.27 0.00	6.53 -0.37 0.00	7.07 -0.37 0.00	12.38 -0.58 0.00	15.64 -0.73 0.00	10.57 -0.44 0.00	11.75 -0.57 0.00	18.23 -0.78 0.00	21.47 -0.92 0.00	21.96 -0.72 0.00	25.82 -0.92 0.00	25.67 -0.99 0.00	22.61 -1.00 0.00	19.75 -0.96 0.00	18.98 -0.89 0.00	15.09 -0.60 0.00	19.37 -0.67 0.00	16.69 -0.61 0.00	13.58 -0.64 0.00	11.13 -0.70 0.00	7.33 -0.59 0.00	11.04 -0.99 0.00
KEDC PORT_JEFF_GT2 24210	19.93 2.34 0.00	21.73 2.26 -1.72	19.31 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.59 -0.58	19.57 2.11 -1.08	19.85 1.48 -7.36	16.28 1.76 -2.20	21.71 2.66 -0.04	27.71 3.27 -2.04	25.93 3.24 0.00	30.56 3.82 0.00	30.92 3.79 -0.47	28.32 3.29 -1.43	23.25 2.54 0.00	25.05 2.32 -2.87	77.70 1.61 -60.39	27.92 2.36 -5.53	23.57 2.10 -4.18	20.31 1.86 -4.23	13.47 1.62 -0.02	10.65 1.08 -1.65	13.68 1.65 0.00

KEDC PORT_JEFF_GT3 24211	19.93 2.34 0.00	21.73 2.26 -1.72	19.31 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.59 -0.58	19.57 2.11 -1.08	19.85 1.48 -7.36	16.28 1.76 -2.20	21.71 2.66 -0.04	27.71 3.27 -2.04	25.93 3.24 0.00	30.56 3.82 0.00	30.92 3.79 -0.47	28.32 3.29 -1.43	23.25 2.54 0.00	25.05 2.32 -2.87	77.70 1.61 -60.39	27.92 2.36 -5.53	23.57 2.10 -4.18	20.31 1.86 -4.23	13.47 1.62 -0.02	10.65 1.08 -1.65	13.68 1.65 0.00
KEDC_GLWD_GT4 24219	19.83 2.25 0.00	21.68 2.21 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.64	15.20 0.88 -6.86	15.04 1.51 -0.58	19.41 1.96 -1.08	19.72 1.34 -7.36	16.09 1.57 -2.20	21.44 2.38 -0.04	27.38 2.95 -2.04	25.65 2.97 0.00	30.24 3.51 0.00	30.48 3.35 -0.47	27.99 2.95 -1.43	23.22 2.51 0.00	25.06 2.33 -2.87	77.72 1.63 -60.40	27.78 2.22 -5.53	23.52 2.05 -4.18	20.21 1.75 -4.23	13.33 1.48 -0.02	10.54 0.97 -1.65	13.51 1.48 0.00
KEDC_GLWD_GT5 24220	19.83 2.25 0.00	21.68 2.21 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.64	15.20 0.88 -6.86	15.04 1.51 -0.58	19.41 1.96 -1.08	19.72 1.34 -7.36	16.09 1.57 -2.20	21.44 2.38 -0.04	27.38 2.95 -2.04	25.65 2.97 0.00	30.24 3.51 0.00	30.48 3.35 -0.47	27.99 2.95 -1.43	23.22 2.51 0.00	25.06 2.33 -2.87	77.72 1.63 -60.40	27.78 2.22 -5.53	23.52 2.05 -4.18	20.21 1.75 -4.23	13.33 1.48 -0.02	10.54 0.97 -1.65	13.51 1.48 0.00
KENSICO____ 23655	19.62 2.04 0.00	21.48 2.02 -1.71	19.18 0.56 -13.57	12.28 0.76 -4.62	15.09 0.81 -6.84	14.91 1.38 -0.57	19.23 1.78 -1.08	19.55 1.20 -7.34	15.89 1.38 -2.19	21.18 2.13 -0.04	27.04 2.61 -2.03	25.33 2.64 0.00	29.89 3.15 0.00	30.28 3.14 -0.47	27.81 2.78 -1.42	23.12 2.41 0.00	24.99 2.28 -2.86	77.45 1.63 -60.12	27.69 2.15 -5.51	23.33 1.87 -4.16	20.01 1.58 -4.21	13.18 1.34 -0.02	10.44 0.89 -1.64	13.39 1.36 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.30 1.72 0.00	21.20 1.63 -1.81	19.84 0.44 -14.34	12.37 0.58 -4.89	15.30 0.62 -7.23	14.61 1.05 -0.61	18.87 1.36 -1.14	19.70 0.93 -7.75	15.74 1.10 -2.32	20.83 1.78 -0.04	26.84 2.30 -2.15	25.06 2.37 0.00	29.57 2.83 0.00	29.98 2.82 -0.50	27.62 2.50 -1.50	22.91 2.20 0.00	24.25 2.10 -2.29	65.38 1.54 -48.14	26.52 2.08 -4.41	22.41 1.78 -3.33	19.09 1.49 -3.37	13.11 1.26 -0.02	10.47 0.82 -1.74	13.26 1.24 0.00
KIAC_JFK_GT1 23816	19.83 2.25 0.00	21.67 2.20 -1.72	19.27 0.60 -13.61	12.35 0.81 -4.63	15.17 0.86 -6.86	15.02 1.49 -0.58	19.38 1.93 -1.08	19.67 1.30 -7.35	16.01 1.49 -2.20	-16.50 2.23 37.75	-14.81 2.61 39.81	27.23 2.64 -1.90	29.90 3.15 -0.02	30.26 3.14 -0.46	27.79 2.77 -1.42	23.10 2.39 0.00	25.06 2.27 -2.92	77.65 1.59 -60.37	27.70 2.14 -5.52	23.34 1.87 -4.17	20.04 1.59 -4.23	13.20 1.35 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
KIAC_JFK_GT2 23817	19.83 2.25 0.00	21.67 2.20 -1.72	19.27 0.60 -13.61	12.35 0.81 -4.63	15.17 0.86 -6.86	15.02 1.49 -0.58	19.38 1.93 -1.08	19.67 1.30 -7.35	16.01 1.49 -2.20	-16.50 2.23 37.75	-14.81 2.61 39.81	27.23 2.64 -1.90	29.90 3.15 -0.02	30.26 3.14 -0.46	27.79 2.77 -1.42	23.10 2.39 0.00	25.06 2.27 -2.92	77.65 1.59 -60.37	27.70 2.14 -5.52	23.34 1.87 -4.17	20.04 1.59 -4.23	13.20 1.35 -0.02	10.50 0.94 -1.65	13.48 1.46 0.00
KINTIGH____ 23543	16.79 -0.79 0.00	17.14 -0.82 -0.21	6.47 -0.24 -1.65	7.16 -0.31 -0.56	7.96 -0.32 -0.83	12.49 -0.53 -0.07	15.79 -0.72 -0.13	11.19 -0.72 -0.90	11.82 -0.76 -0.26	6.99 -0.98 11.05	-16.93 -1.08 38.25	21.14 -1.54 0.00	24.90 -1.83 0.00	24.84 -1.88 -0.06	22.08 -1.70 -0.17	19.34 -1.37 0.00	18.62 -1.24 0.00	14.79 -0.91 0.00	18.77 -1.27 0.00	16.33 -0.97 0.00	13.37 -0.86 0.00	11.08 -0.75 0.00	7.68 -0.43 -0.20	11.50 -0.52 0.00
LEDERLE____ 23769	19.61 2.03 0.00	21.39 2.00 -1.63	18.56 0.55 -12.95	12.06 0.74 -4.41	14.77 0.79 -6.53	14.85 1.35 -0.55	19.13 1.73 -1.03	19.18 1.17 -7.00	15.75 1.34 -2.09	21.14 2.09 -0.04	26.94 2.61 -1.94	25.32 2.63 0.00	29.89 3.16 0.00	30.26 3.15 -0.45	27.75 2.79 -1.36	23.13 2.42 0.00	24.78 2.30 -2.62	72.42 1.66 -55.07	27.26 2.18 -5.04	22.99 1.88 -3.81	19.67 1.59 -3.86	13.19 1.34 -0.02	10.37 0.89 -1.57	13.38 1.35 0.00
LINDEN COGEN____ 23786	19.76 2.18 0.00	21.63 2.16 -1.72	19.26 0.60 -13.61	12.36 0.81 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.58	19.38 1.93 -1.08	19.66 1.29 -7.35	15.99 1.48 -2.20	26.16 2.26 -4.88	27.46 2.74 -2.33	28.21 2.77 -2.75	30.16 3.32 -0.10	30.43 3.30 -0.47	27.95 2.92 -1.43	23.25 2.54 0.00	25.20 2.41 -2.93	77.76 1.69 -60.38	27.81 2.25 -5.53	23.44 1.96 -4.17	20.12 1.66 -4.23	13.25 1.41 -0.02	10.49 0.93 -1.65	13.47 1.44 0.00
LIPA_MISC_IPP 23656	19.85 2.27 0.00	21.62 2.15 -1.72	19.28 0.61 -13.61	12.39 0.85 -4.64	15.20 0.89 -6.86	15.05 1.51 -0.58	19.47 2.01 -1.08	19.80 1.43 -7.36	16.22 1.71 -2.20	21.64 2.59 -0.04	27.61 3.17 -2.04	25.83 3.14 0.00	30.43 3.69 0.00	30.78 3.65 -0.47	28.20 3.16 -1.43	23.25 2.54 0.00	25.04 2.31 -2.87	77.68 1.59 -60.39	27.81 2.24 -5.53	23.49 2.01 -4.18	20.24 1.79 -4.23	13.45 1.61 -0.02	10.62 1.06 -1.65	13.63 1.61 0.00
LISF__SOLAR 323691	19.88 2.30 0.00	21.65 2.17 -1.72	19.29 0.62 -13.61	12.40 0.86 -4.64	15.21 0.90 -6.86	15.06 1.53 -0.58	19.49 2.03 -1.08	19.82 1.44 -7.36	16.25 1.73 -2.20	21.68 2.63 -0.04	27.65 3.22 -2.04	25.87 3.19 0.00	30.48 3.75 0.00	30.83 3.69 -0.47	28.23 3.20 -1.43	23.29 2.58 0.00	25.08 2.35 -2.87	77.71 1.62 -60.39	27.84 2.28 -5.53	23.51 2.04 -4.18	20.27 1.82 -4.23	13.49 1.64 -0.02	10.63 1.07 -1.65	13.66 1.63 0.00
LITTLE FALLS__HYD 24013	18.58 1.00 0.00	18.71 1.05 0.09	4.63 0.29 0.71	7.04 0.38 0.24	7.49 0.40 0.36	13.60 0.67 0.03	17.21 0.89 0.06	11.26 0.63 0.38	12.96 0.76 0.11	20.25 1.24 0.11	23.79 1.51 0.00	24.15 1.46 0.00	28.41 1.67 0.00	28.30 1.66 0.02	25.09 1.54 0.05	22.06 1.34 0.00	20.98 1.12 0.00	16.50 0.80 0.00	21.14 1.10 0.00	18.23 0.93 0.00	14.98 0.76 0.00	12.56 0.72 0.00	8.32 0.46 0.06	12.64 0.61 0.00
LI_NEWBRDGE__DRP 323616	19.71 2.14 0.00	21.56 2.09 -1.72	19.26 0.59 -13.61	12.35 0.81 -4.64	15.16 0.85 -6.86	14.98 1.44 -0.58	19.35 1.89 -1.08	19.68 1.31 -7.36	16.05 1.53 -2.20	21.34 2.29 -0.04	27.22 2.79 -2.04	25.45 2.77 0.00	29.98 3.25 0.00	30.36 3.22 -0.47	27.87 2.83 -1.43	23.06 2.35 0.00	24.89 2.16 -2.87	77.57 1.47 -60.39	27.60 2.03 -5.53	23.29 1.81 -4.18	20.05 1.60 -4.23	13.21 1.36 -0.02	10.47 0.91 -1.65	13.43 1.40 0.00
LONG_LAKE_PHOENIX 24014	17.35 -0.22 0.00	17.61 -0.26 -0.11	5.89 -0.07 -0.90	7.12 -0.10 -0.31	7.79 -0.11 -0.46	12.79 -0.21 -0.04	16.24 -0.21 -0.07	11.34 -0.16 -0.49	12.32 -0.14 -0.15	18.83 -0.19 0.00	22.62 -0.23 -0.46	22.37 -0.34 -0.03	26.31 -0.42 0.00	26.28 -0.41 -0.03	23.35 -0.36 -0.10	20.42 -0.29 0.00	19.62 -0.25 0.00	15.57 -0.13 0.00	19.83 -0.21 0.00	17.16 -0.13 0.00	14.11 -0.12 0.00	11.74 -0.10 0.00	7.96 -0.06 -0.11	11.93 -0.10 0.00

LOVETT___3 23632	19.44 1.86 0.00	21.24 1.84 -1.64	18.58 0.51 -13.02	12.03 0.69 -4.43	14.74 0.73 -6.56	14.76 1.25 -0.55	19.01 1.60 -1.03	19.14 1.09 -7.03	15.67 1.25 -2.11	20.97 1.92 -0.04	26.72 2.38 -1.95	25.08 2.40 0.00	29.60 2.86 0.00	29.96 2.84 -0.45	27.49 2.52 -1.36	22.89 2.18 0.00	24.57 2.07 -2.64	72.75 1.47 -55.59	27.07 1.95 -5.09	22.84 1.69 -3.84	19.55 1.43 -3.89	13.07 1.22 -0.02	10.30 0.81 -1.58	13.27 1.24 0.00
LOVETT___4 23642	19.48 1.90 0.00	21.28 1.88 -1.64	18.60 0.52 -13.02	12.05 0.70 -4.44	14.76 0.74 -6.57	14.78 1.27 -0.55	19.04 1.64 -1.03	19.16 1.10 -7.04	15.69 1.27 -2.11	21.01 1.96 -0.04	26.78 2.43 -1.95	25.14 2.45 0.00	29.67 2.93 0.00	30.03 2.92 -0.45	27.55 2.58 -1.36	22.94 2.23 0.00	24.63 2.13 -2.64	72.87 1.51 -55.66	27.13 2.00 -5.10	22.88 1.73 -3.85	19.59 1.47 -3.90	13.10 1.25 -0.02	10.32 0.82 -1.58	13.30 1.27 0.00
LOVETT___5 23593	19.48 1.90 0.00	21.28 1.88 -1.64	18.60 0.52 -13.02	12.05 0.70 -4.44	14.76 0.74 -6.57	14.78 1.27 -0.55	19.04 1.64 -1.03	19.16 1.10 -7.04	15.69 1.27 -2.11	21.01 1.96 -0.04	26.78 2.43 -1.95	25.14 2.45 0.00	29.67 2.93 0.00	30.03 2.92 -0.45	27.55 2.58 -1.36	22.94 2.23 0.00	24.63 2.13 -2.64	72.87 1.51 -55.66	27.13 2.00 -5.10	22.88 1.73 -3.85	19.59 1.47 -3.90	13.10 1.25 -0.02	10.32 0.82 -1.58	13.30 1.27 0.00
LOWER RAQUET___HYD 24057	15.82 -1.75 0.00	15.95 -1.81 0.00	4.54 -0.52 0.00	6.18 -0.72 0.00	6.68 -0.77 0.00	11.64 -1.31 0.00	14.72 -1.65 0.00	10.04 -0.97 0.00	11.12 -1.20 0.00	17.17 -1.85 0.00	20.21 -2.22 -0.03	20.73 -1.96 0.00	24.40 -2.34 0.00	24.27 -2.39 0.00	21.44 -2.17 0.00	18.76 -1.95 0.00	18.02 -1.85 0.00	14.25 -1.45 0.00	18.21 -1.82 0.00	15.70 -1.60 0.00	12.87 -1.35 0.00	10.63 -1.20 0.00	7.07 -0.84 0.00	10.69 -1.34 0.00
LOWER___HUDSON 24059	18.76 1.18 -0.01	21.43 1.28 -2.40	24.41 0.36 -18.99	13.89 0.51 -6.47	17.57 0.54 -9.58	14.72 0.95 -0.80	19.07 1.19 -1.51	22.06 0.78 -10.27	16.26 0.87 -3.07	20.41 1.34 -0.05	26.79 1.55 -2.84	24.26 1.57 -0.01	28.68 1.94 0.00	29.28 1.96 -0.66	27.31 1.72 -1.99	22.18 1.47 0.00	21.31 1.36 -0.09	18.68 1.07 -1.91	21.59 1.37 -0.17	18.55 1.12 -0.13	15.30 0.94 -0.13	12.69 0.84 -0.02	10.79 0.58 -2.30	12.88 0.86 0.00
LWR___OSWEGATCHIE_HYD 23850	16.22 -1.35 0.00	16.33 -1.43 0.00	4.64 -0.42 0.00	6.32 -0.59 0.00	6.81 -0.63 0.00	11.86 -1.10 0.00	15.02 -1.36 0.00	10.21 -0.81 0.00	11.39 -0.93 0.00	17.64 -1.37 0.00	20.85 -1.61 -0.06	21.23 -1.46 -0.01	24.96 -1.78 0.00	24.82 -1.84 0.00	21.95 -1.66 0.00	19.25 -1.46 0.00	18.49 -1.38 0.00	14.60 -1.11 0.00	18.64 -1.40 0.00	16.09 -1.21 0.00	13.19 -1.04 0.00	10.92 -0.91 0.00	7.28 -0.64 0.00	11.00 -1.03 0.00
LYONS_FALL_HYD 23570	17.39 -0.18 0.00	17.51 -0.24 0.00	4.97 -0.08 0.00	6.78 -0.13 0.00	7.30 -0.15 0.00	12.69 -0.27 0.00	16.06 -0.31 0.00	10.86 -0.15 0.00	12.19 -0.12 0.00	18.90 -0.12 0.00	22.35 -0.10 -0.06	22.61 -0.08 0.00	26.54 -0.20 0.00	26.42 -0.24 0.00	23.38 -0.23 0.00	20.52 -0.20 0.00	19.70 -0.16 0.00	15.55 -0.15 0.00	19.85 -0.19 0.00	17.14 -0.16 0.00	14.07 -0.15 0.00	11.70 -0.13 0.00	7.81 -0.11 0.00	11.82 -0.20 0.00
MADISON___COUNTY_LFGE 323628	17.99 0.41 0.00	18.14 0.38 0.00	5.15 0.10 0.00	7.02 0.12 0.00	7.57 0.12 0.00	13.16 0.20 0.00	16.65 0.28 0.00	11.23 0.21 0.00	12.62 0.30 0.00	19.55 0.53 0.00	23.11 0.66 -0.06	23.26 0.57 0.00	27.33 0.59 0.00	27.25 0.59 0.00	24.13 0.52 0.00	21.18 0.46 0.00	20.34 0.48 0.00	16.07 0.37 0.00	20.51 0.47 0.00	17.74 0.44 0.00	14.58 0.36 0.00	12.14 0.31 0.00	8.11 0.20 0.00	12.30 0.27 0.00
MAPLE_RIDGE_WT_1 323574	17.25 -0.33 0.00	17.34 -0.28 0.14	3.88 -0.08 1.10	6.43 -0.11 0.37	6.78 -0.11 0.55	12.75 -0.16 0.05	16.09 -0.20 0.09	10.27 -0.16 0.59	12.03 -0.11 0.18	18.71 -0.31 0.00	21.82 -0.41 0.16	22.29 -0.39 0.00	26.34 -0.40 0.00	26.27 -0.35 0.04	23.21 -0.29 0.11	20.52 -0.20 0.00	19.67 -0.20 0.00	15.49 -0.20 0.00	19.71 -0.33 0.00	16.86 -0.44 0.00	13.83 -0.39 0.00	11.50 -0.33 0.00	7.57 -0.23 0.12	11.72 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	17.25 -0.33 0.00	17.34 -0.28 0.14	3.88 -0.08 1.10	6.43 -0.11 0.37	6.78 -0.11 0.55	12.75 -0.16 0.05	16.09 -0.20 0.09	10.27 -0.16 0.59	12.03 -0.11 0.18	18.71 -0.31 0.00	21.82 -0.41 0.16	22.29 -0.39 0.00	26.34 -0.40 0.00	26.27 -0.35 0.04	23.21 -0.29 0.11	20.52 -0.20 0.00	19.67 -0.20 0.00	15.49 -0.20 0.00	19.71 -0.33 0.00	16.86 -0.44 0.00	13.83 -0.39 0.00	11.50 -0.33 0.00	7.57 -0.23 0.12	11.72 -0.31 0.00
MARBLE_RIVER_WT_PWR 323696	16.90 -0.68 0.00	16.99 -0.77 0.00	4.82 -0.23 0.00	6.57 -0.34 0.00	7.12 -0.33 0.00	12.46 -0.50 0.00	15.76 -0.61 0.00	10.65 -0.37 0.00	11.83 -0.48 0.00	18.39 -0.63 0.00	21.66 -0.73 0.00	22.14 -0.55 0.00	26.03 -0.71 0.00	25.83 -0.83 0.00	22.70 -0.91 0.00	19.83 -0.88 0.00	19.05 -0.82 0.00	15.15 -0.55 0.00	19.45 -0.58 0.00	16.77 -0.53 0.00	13.65 -0.58 0.00	11.17 -0.66 0.00	7.35 -0.57 0.00	11.03 -0.99 0.00
MARSH_HILL_WT_PWR 323713	18.04 0.46 0.00	18.49 0.40 -0.33	7.73 0.08 -2.59	7.92 0.13 -0.88	8.86 0.10 -1.31	13.39 0.32 -0.11	16.87 0.29 -0.20	12.38 -0.03 -1.40	12.85 0.11 -0.43	33.01 0.48 -13.52	69.18 0.71 -46.07	22.78 0.09 0.00	26.69 -0.05 0.00	26.51 -0.24 -0.09	23.70 -0.18 -0.27	20.58 -0.13 0.00	19.79 -0.07 0.00	15.74 0.04 0.00	19.99 -0.05 0.00	17.53 0.23 0.00	14.24 0.01 0.00	11.78 -0.06 0.00	8.26 0.03 -0.32	12.29 0.26 0.00
MG INDUSTRY___DRP 24185	18.39 0.81 0.00	21.00 0.98 -2.27	23.32 0.29 -17.97	13.43 0.40 -6.12	16.95 0.43 -9.07	14.46 0.74 -0.76	18.73 0.93 -1.43	21.35 0.62 -9.72	15.91 0.69 -2.91	20.02 0.96 -0.05	26.10 1.02 -2.69	23.71 1.02 0.00	27.97 1.24 0.00	28.54 1.26 -0.63	26.61 1.12 -1.88	21.68 0.97 0.00	20.87 0.91 -0.09	18.27 0.70 -1.87	21.10 0.89 -0.17	18.17 0.74 -0.13	15.00 0.64 -0.13	12.43 0.58 -0.02	10.49 0.39 -2.18	12.62 0.59 0.00
MID___OSWEGATCHIE_HYD 23849	16.22 -1.35 0.00	16.33 -1.43 0.00	4.64 -0.42 0.00	6.32 -0.59 0.00	6.81 -0.63 0.00	11.86 -1.10 0.00	15.02 -1.36 0.00	10.21 -0.81 0.00	11.39 -0.93 0.00	17.64 -1.37 0.00	20.85 -1.61 -0.06	21.23 -1.46 -0.01	24.96 -1.78 0.00	24.82 -1.84 0.00	21.95 -1.66 0.00	19.25 -1.46 0.00	18.49 -1.38 0.00	14.60 -1.11 0.00	18.64 -1.40 0.00	16.09 -1.21 0.00	13.19 -1.04 0.00	10.92 -0.91 0.00	7.28 -0.64 0.00	11.00 -1.03 0.00
MID___RAQUETTE_HYD 23851	15.82 -1.75 0.00	15.95 -1.81 0.00	4.54 -0.52 0.00	6.18 -0.72 0.00	6.68 -0.77 0.00	11.64 -1.31 0.00	14.72 -1.65 0.00	10.04 -0.97 0.00	11.12 -1.20 0.00	17.17 -1.85 0.00	20.21 -2.22 -0.03	20.73 -1.96 0.00	24.40 -2.34 0.00	24.27 -2.39 0.00	21.44 -2.17 0.00	18.76 -1.95 0.00	18.02 -1.85 0.00	14.25 -1.45 0.00	18.21 -1.82 0.00	15.70 -1.60 0.00	12.87 -1.35 0.00	10.63 -1.20 0.00	7.07 -0.84 0.00	10.69 -1.34 0.00

MILLIKEN___1 23584	17.99 0.42 0.00	18.45 0.39 -0.30	7.57 0.10 -2.41	7.86 0.13 -0.82	8.79 0.13 -1.21	13.28 0.22 -0.10	16.90 0.33 -0.19	12.54 0.22 -1.30	13.03 0.33 -0.39	22.40 0.60 -2.78	32.98 0.70 -9.89	22.98 0.28 -0.01	26.78 0.04 0.00	26.78 0.03 -0.08	23.89 0.03 -0.25	20.71 0.00 0.00	19.90 0.04 0.00	15.84 0.14 0.00	20.09 0.05 0.00	17.42 0.12 0.00	14.50 0.28 0.00	12.15 0.32 0.00	8.42 0.21 -0.29	12.34 0.31 0.00
MILLIKEN___2 23585	17.99 0.42 0.00	18.45 0.39 -0.30	7.57 0.10 -2.41	7.86 0.13 -0.82	8.79 0.13 -1.21	13.28 0.22 -0.10	16.90 0.33 -0.19	12.54 0.22 -1.30	13.03 0.33 -0.39	22.40 0.60 -2.78	32.98 0.70 -9.89	22.98 0.28 -0.01	26.78 0.04 0.00	26.78 0.03 -0.08	23.89 0.03 -0.25	20.71 0.00 0.00	19.90 0.04 0.00	15.84 0.14 0.00	20.09 0.05 0.00	17.42 0.12 0.00	14.50 0.28 0.00	12.15 0.32 0.00	8.42 0.21 -0.29	12.34 0.31 0.00
MILLIKEN___DIESEL 23629	17.99 0.42 0.00	18.45 0.39 -0.30	7.57 0.10 -2.41	7.86 0.13 -0.82	8.79 0.13 -1.21	13.28 0.22 -0.10	16.90 0.33 -0.19	12.54 0.22 -1.30	13.03 0.33 -0.39	22.40 0.60 -2.78	32.98 0.70 -9.89	22.98 0.28 -0.01	26.78 0.04 0.00	26.78 0.03 -0.08	23.89 0.03 -0.25	20.71 0.00 0.00	19.90 0.04 0.00	15.84 0.14 0.00	20.09 0.05 0.00	17.42 0.12 0.00	14.50 0.28 0.00	12.15 0.32 0.00	8.42 0.21 -0.29	12.34 0.31 0.00
MILLSEAT___LFGE 323607	17.04 -0.54 0.00	17.42 -0.56 -0.23	6.67 -0.19 -1.79	7.28 -0.23 -0.61	8.11 -0.24 -0.90	12.67 -0.37 -0.08	16.00 -0.51 -0.14	11.35 -0.63 -0.97	11.99 -0.62 -0.29	25.39 -0.68 -7.06	52.26 -0.68 -30.55	21.43 -1.26 0.00	25.26 -1.47 0.00	25.17 -1.55 -0.06	22.38 -1.42 -0.19	19.60 -1.11 0.00	18.90 -0.97 0.00	15.00 -0.70 0.00	19.00 -1.04 0.00	16.56 -0.74 0.00	13.53 -0.70 0.00	11.20 -0.64 0.00	7.80 -0.33 -0.22	11.67 -0.35 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.55 1.97 0.00	21.41 1.95 -1.70	19.10 0.54 -13.50	12.24 0.73 -4.60	15.03 0.78 -6.81	14.86 1.33 -0.57	19.16 1.72 -1.07	19.47 1.16 -7.30	15.83 1.33 -2.18	21.11 2.06 -0.04	26.94 2.53 -2.02	25.25 2.56 0.00	29.80 3.06 0.00	30.18 3.05 -0.47	27.72 2.69 -1.41	23.04 2.33 0.00	24.91 2.21 -2.83	76.91 1.58 -59.63	27.59 2.09 -5.46	23.24 1.82 -4.12	19.93 1.53 -4.18	13.14 1.30 -0.02	10.41 0.86 -1.63	13.35 1.32 0.00
MODEL_CITY_ENERGY 24167	16.57 -1.02 0.00	16.96 -1.04 -0.24	6.63 -0.32 -1.89	7.14 -0.41 -0.64	7.97 -0.42 -0.95	12.35 -0.68 -0.08	15.59 -0.94 -0.15	11.07 -0.96 -1.02	11.62 -1.00 -0.31	28.10 -1.29 -10.37	64.90 -1.40 -43.91	20.64 -2.05 0.00	24.31 -2.42 0.00	24.22 -2.51 -0.07	21.54 -2.27 -0.20	18.87 -1.84 0.00	18.19 -1.67 0.00	14.45 -1.25 0.00	18.29 -1.74 0.00	15.96 -1.34 0.00	13.05 -1.17 0.00	10.80 -1.04 0.00	7.56 -0.58 -0.23	11.34 -0.69 0.00
MODERN_LFGE___ 323580	16.57 -1.02 0.00	16.96 -1.04 -0.24	6.63 -0.32 -1.89	7.14 -0.41 -0.64	7.97 -0.42 -0.95	12.35 -0.68 -0.08	15.59 -0.94 -0.15	11.07 -0.96 -1.02	11.62 -1.00 -0.31	28.10 -1.29 -10.37	64.90 -1.40 -43.91	20.64 -2.05 0.00	24.31 -2.42 0.00	24.22 -2.51 -0.07	21.54 -2.27 -0.20	18.87 -1.84 0.00	18.19 -1.67 0.00	14.45 -1.25 0.00	18.29 -1.74 0.00	15.96 -1.34 0.00	13.05 -1.17 0.00	10.80 -1.04 0.00	7.56 -0.58 -0.23	11.34 -0.69 0.00
MOHAWK_PAPER___DRP 24187	18.65 1.06 0.00	21.30 1.19 -2.36	24.06 0.34 -18.66	13.74 0.47 -6.36	17.37 0.50 -9.42	14.62 0.87 -0.79	18.94 1.09 -1.48	21.83 0.73 -10.09	16.14 0.81 -3.02	20.27 1.21 -0.05	26.60 1.41 -2.80	24.13 1.44 0.00	28.51 1.77 0.00	29.10 1.79 -0.65	27.16 1.59 -1.96	22.10 1.39 0.00	21.17 1.31 0.00	16.73 1.03 0.00	21.33 1.29 0.00	18.36 1.07 0.00	15.13 0.90 0.00	12.65 0.80 -0.02	10.72 0.54 -2.26	12.83 0.80 0.00
MONGAUP___HYD 23641	19.72 2.14 0.00	21.38 2.10 -1.53	17.73 0.58 -12.09	11.82 0.80 -4.12	14.40 0.86 -6.10	14.95 1.48 -0.51	19.26 1.92 -0.96	18.86 1.31 -6.54	15.78 1.51 -1.96	21.44 2.39 -0.03	27.18 2.97 -1.81	25.69 3.00 0.00	30.34 3.60 0.00	30.68 3.60 -0.42	28.00 3.12 -1.27	23.49 2.78 0.00	24.85 2.68 -2.31	66.28 1.99 -48.60	27.07 2.58 -4.45	22.90 2.24 -3.36	19.47 1.84 -3.40	13.40 1.55 -0.01	10.40 1.02 -1.46	13.55 1.53 0.00
MONTAUK___DIESEL 23721	21.28 3.70 0.00	22.98 3.51 -1.72	19.65 0.98 -13.61	12.88 1.34 -4.64	15.73 1.42 -6.86	15.94 2.41 -0.58	20.64 3.18 -1.08	20.65 2.28 -7.36	17.33 2.81 -2.20	23.60 4.54 -0.04	30.11 5.68 -2.04	28.45 5.76 0.00	33.33 6.59 0.00	33.59 6.46 -0.47	30.66 5.62 -1.43	25.47 4.76 0.00	27.11 4.38 -2.87	79.31 3.21 -60.39	29.90 4.33 -5.53	25.27 3.80 -4.18	21.72 3.27 -4.23	14.72 2.87 -0.02	11.45 1.88 -1.65	14.82 2.80 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.79 2.21 0.00	21.66 2.19 -1.72	19.27 0.61 -13.61	12.36 0.82 -4.63	15.18 0.87 -6.86	15.04 1.50 -0.58	19.39 1.93 -1.08	19.68 1.30 -7.35	16.02 1.50 -2.20	26.34 2.30 -5.02	27.53 2.80 -2.34	28.35 2.84 -2.83	30.23 3.39 -0.11	30.50 3.36 -0.47	28.01 2.98 -1.43	23.29 2.58 0.00	25.24 2.44 -2.93	77.81 1.74 -60.38	27.87 2.31 -5.53	23.49 2.02 -4.17	20.15 1.70 -4.23	13.28 1.43 -0.02	10.52 0.95 -1.65	13.49 1.47 0.00
MUNSVILLE_WIND_PWR 323609	19.15 1.57 0.00	19.73 1.51 -0.47	9.20 0.40 -3.74	8.68 0.50 -1.27	9.85 0.52 -1.89	13.94 0.82 -0.16	17.85 1.18 -0.30	13.98 0.94 -2.02	14.08 1.16 -0.61	24.11 2.04 -3.05	35.82 2.46 -10.96	24.92 2.23 -0.01	29.25 2.51 0.00	29.26 2.47 -0.13	26.14 2.14 -0.39	22.26 1.55 0.00	21.69 1.83 0.00	17.08 1.38 0.00	21.86 1.83 0.00	18.92 1.63 0.00	15.52 1.30 0.00	13.01 1.18 0.00	9.09 0.72 -0.45	12.99 0.96 0.00
N SALMON___HYD 24042	16.71 -0.87 0.00	16.80 -0.96 0.00	4.77 -0.29 0.00	6.50 -0.40 0.00	7.04 -0.41 0.00	12.30 -0.66 0.00	15.55 -0.83 0.00	10.54 -0.48 0.00	11.71 -0.60 0.00	18.19 -0.83 0.00	21.43 -0.97 0.00	21.96 -0.72 0.00	25.83 -0.91 0.00	25.69 -0.97 0.00	22.62 -0.98 0.00	19.78 -0.93 0.00	19.01 -0.86 0.00	15.10 -0.60 0.00	19.35 -0.69 0.00	16.68 -0.62 0.00	13.60 -0.63 0.00	11.15 -0.68 0.00	7.36 -0.55 0.00	11.08 -0.94 0.00
N.E_GEN_SANDY PD 24062	19.06 1.48 0.00	21.28 1.54 -1.99	22.23 0.44 -16.73	13.21 0.60 -5.70	16.21 0.64 -8.12	14.81 1.14 -0.71	19.12 1.42 -1.33	20.99 0.93 -9.05	15.86 1.04 -2.50	21.14 1.60 -0.52	26.80 1.91 -2.51	24.62 1.93 0.00	29.08 2.34 0.00	29.61 2.37 -0.58	27.46 2.10 -1.75	22.81 1.78 -0.32	22.20 1.65 -0.68	40.44 1.25 -23.49	23.82 1.63 -2.15	20.29 1.37 -1.62	17.64 1.16 -2.26	12.89 1.02 -0.04	10.64 0.70 -2.03	13.10 1.07 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.54 1.96 0.00	21.32 1.93 -1.64	18.58 0.53 -12.99	12.05 0.72 -4.43	14.76 0.76 -6.55	14.81 1.30 -0.55	19.08 1.68 -1.03	19.17 1.13 -7.02	15.72 1.31 -2.10	21.07 2.01 -0.04	26.85 2.51 -1.95	25.23 2.53 0.00	29.77 3.03 0.00	30.13 3.02 -0.45	27.64 2.67 -1.36	23.02 2.31 0.00	24.70 2.21 -2.63	72.68 1.58 -55.40	27.19 2.08 -5.07	22.93 1.80 -3.83	19.62 1.52 -3.88	13.13 1.29 -0.02	10.34 0.85 -1.57	13.33 1.31 0.00

NARROWS_GT1_1 24228	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_2 24229	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_3 24230	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_4 24231	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_5 24232	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_6 24233	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_7 24234	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT1_8 24235	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_1 24236	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_2 24237	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_3 24238	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_4 24239	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_5 24240	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_6 24241	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12
NARROWS_GT2_7 24242	61.65	25.50	19.32	12.43	15.25	15.15	19.55	19.78	16.13	36.71	63.47	353.58	59.23	42.71	41.68	23.44	25.35	77.90	29.67	25.34	20.25	13.37	38.68	18.71
	2.40	2.37	0.65	0.88	0.94	1.62	2.09	1.40	1.61	2.47	3.01	3.05	3.61	3.58	3.16	2.72	2.56	1.82	2.46	2.16	1.80	1.52	1.03	1.56
	-41.68	-5.38	-13.61	-4.63	-6.86	-0.58	-1.08	-7.35	-2.21	-15.22	-38.07	-327.84	-28.88	-12.48	-14.91	0.00	-2.93	-60.38	-7.17	-5.88	-4.23	-0.02	-29.74	-5.12

NARROWS_GT2_8 24243	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.29 1.71 0.00	21.50 1.75 -2.00	21.43 0.49 -15.88	12.99 0.67 -5.41	16.18 0.73 -8.01	14.89 1.26 -0.67	19.26 1.62 -1.26	20.70 1.10 -8.58	16.15 1.27 -2.57	21.06 2.00 -0.04	27.22 2.46 -2.38	25.19 2.51 0.00	29.75 3.01 0.00	30.24 3.02 -0.55	27.95 2.67 -1.66	23.06 2.35 0.00	23.60 2.25 -1.49	48.72 1.74 -31.28	25.09 2.19 -2.87	21.30 1.84 -2.16	17.94 1.52 -2.19	13.13 1.28 -0.02	10.68 0.85 -1.92	13.28 1.26 0.00
NEG CAPITAL___MECHNVIL 23645	19.02 1.44 -0.01	21.70 1.50 -2.44	24.83 0.42 -19.34	14.08 0.59 -6.59	17.83 0.63 -9.75	14.89 1.11 -0.82	19.30 1.39 -1.54	22.41 0.94 -10.46	16.51 1.07 -3.13	20.75 1.68 -0.05	27.25 1.96 -2.90	24.68 1.99 -0.01	29.17 2.43 0.00	29.75 2.42 -0.67	27.75 2.12 -2.03	22.53 1.82 0.00	21.56 1.70 0.00	17.02 1.32 0.00	21.76 1.73 0.00	18.71 1.41 0.00	15.39 1.16 0.00	12.86 1.00 -0.02	10.94 0.68 -2.34	13.02 1.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.97 -0.61 0.00	17.28 -0.65 -0.18	6.27 -0.19 -1.40	7.13 -0.25 -0.48	7.88 -0.27 -0.71	12.56 -0.46 -0.06	15.92 -0.57 -0.11	11.28 -0.49 -0.76	12.05 -0.50 -0.23	15.75 -0.62 2.64	13.15 -0.71 8.53	21.69 -0.99 0.00	25.55 -1.19 0.00	25.52 -1.19 -0.05	22.71 -1.04 -0.15	19.87 -0.84 0.00	19.12 -0.75 0.00	15.18 -0.52 0.00	19.28 -0.76 0.00	16.70 -0.60 0.00	13.70 -0.52 0.00	11.37 -0.46 0.00	7.80 -0.28 -0.17	11.64 -0.39 0.00
NEG CENTRAL___DRP 24199	17.77 0.20 0.00	18.12 0.17 -0.20	6.64 0.04 -1.55	7.48 0.05 -0.53	8.27 0.04 -0.78	13.10 0.08 -0.07	16.62 0.13 -0.12	11.87 0.02 -0.84	12.67 0.11 -0.25	19.31 0.29 0.00	23.11 0.39 -0.33	22.78 0.08 -0.01	26.80 0.06 0.00	26.77 0.06 -0.05	23.82 0.05 -0.16	20.78 0.06 0.00	19.98 0.11 0.00	15.85 0.15 0.00	20.18 0.14 0.00	17.50 0.20 0.00	14.38 0.15 0.00	11.96 0.13 0.00	8.20 0.10 -0.19	12.20 0.17 0.00
NEG CENTRAL___INDECK 23768	17.60 0.02 0.00	18.00 -0.03 -0.27	7.19 0.01 -2.13	7.72 0.08 -0.73	8.63 0.11 -1.07	13.33 0.29 -0.09	16.88 0.33 -0.17	12.22 0.05 -1.15	12.85 0.18 -0.35	28.96 0.55 -9.40	55.43 0.79 -32.25	23.00 0.32 0.00	27.09 0.36 0.00	27.00 0.26 -0.07	24.02 0.18 -0.22	20.95 0.24 0.00	20.16 0.30 0.00	15.99 0.29 0.00	20.30 0.26 0.00	17.72 0.42 0.00	14.47 0.25 0.00	11.99 0.16 0.00	8.33 0.15 -0.26	12.34 0.32 0.00
NEG CENTRAL___SENECA 23627	17.92 0.34 0.00	18.28 0.31 -0.22	6.87 0.07 -1.74	7.60 0.10 -0.59	8.42 0.09 -0.88	13.22 0.19 -0.07	16.77 0.25 -0.14	12.03 0.07 -0.94	12.77 0.17 -0.28	19.45 0.43 0.00	23.29 0.58 -0.32	22.90 0.21 -0.01	26.95 0.21 0.00	26.91 0.18 -0.06	23.96 0.16 -0.18	20.88 0.17 0.00	20.10 0.24 0.00	15.94 0.24 0.00	20.30 0.26 0.00	17.65 0.35 0.00	14.46 0.24 0.00	12.02 0.19 0.00	8.27 0.14 -0.21	12.29 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	18.06 0.49 0.00	18.42 0.45 -0.22	6.91 0.12 -1.74	7.64 0.14 -0.59	8.46 0.13 -0.88	13.22 0.19 -0.07	16.83 0.32 -0.14	12.17 0.21 -0.94	12.94 0.34 -0.28	19.66 0.64 0.00	23.66 0.90 -0.37	23.34 0.65 -0.01	27.39 0.65 0.00	27.37 0.65 -0.06	24.37 0.58 -0.18	21.21 0.49 0.00	20.40 0.53 0.00	16.21 0.52 0.00	20.61 0.57 0.00	17.78 0.48 0.00	14.70 0.47 0.00	12.24 0.41 0.00	8.41 0.28 -0.21	12.45 0.42 0.00
NEG MILLWOOD___DRP 24198	19.76 2.18 0.00	21.68 2.15 -1.78	19.77 0.59 -14.11	12.52 0.80 -4.81	15.42 0.85 -7.12	15.03 1.47 -0.60	19.39 1.90 -1.12	19.93 1.29 -7.63	16.09 1.49 -2.28	21.40 2.35 -0.04	27.41 2.91 -2.11	25.65 2.96 0.00	30.29 3.55 0.00	30.71 3.56 -0.49	28.23 3.14 -1.48	23.43 2.72 0.00	25.15 2.59 -2.70	74.42 1.90 -56.82	27.71 2.47 -5.20	23.36 2.13 -3.93	19.98 1.78 -3.98	13.34 1.49 -0.02	10.61 0.98 -1.71	13.51 1.49 0.00
NEG NORTH_FLCN_SEA 23793	17.30 -0.27 0.00	17.40 -0.36 0.00	4.94 -0.12 0.00	6.71 -0.20 0.00	7.26 -0.18 0.00	12.72 -0.24 0.00	16.12 -0.25 0.00	10.86 -0.15 0.00	12.11 -0.21 0.00	18.83 -0.19 0.00	22.18 -0.22 0.00	22.67 -0.02 0.00	26.68 -0.05 0.00	26.34 -0.32 0.00	23.01 -0.60 0.00	20.08 -0.63 0.00	19.28 -0.59 0.00	15.34 -0.36 0.00	19.71 -0.33 0.00	16.99 -0.31 0.00	13.82 -0.40 0.00	11.31 -0.52 0.00	7.45 -0.47 0.00	11.16 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	16.83 -0.75 0.00	16.94 -0.81 0.00	4.81 -0.25 0.00	6.56 -0.34 0.00	7.10 -0.34 0.00	12.41 -0.55 0.00	15.68 -0.70 0.00	10.61 -0.41 0.00	11.79 -0.52 0.00	18.31 -0.71 0.00	21.56 -0.83 0.00	22.06 -0.62 0.00	25.93 -0.81 0.00	25.80 -0.86 0.00	22.70 -0.91 0.00	19.85 -0.87 0.00	19.07 -0.79 0.00	15.16 -0.54 0.00	19.44 -0.60 0.00	16.75 -0.55 0.00	13.64 -0.59 0.00	11.18 -0.65 0.00	7.37 -0.55 0.00	11.10 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	17.30 -0.28 0.00	17.39 -0.37 0.00	4.94 -0.12 0.00	6.71 -0.20 0.00	7.26 -0.18 0.00	12.72 -0.24 0.00	16.11 -0.26 0.00	10.86 -0.15 0.00	12.11 -0.21 0.00	18.83 -0.19 0.00	22.19 -0.20 0.00	22.68 0.00 0.00	26.71 -0.03 0.00	26.40 -0.26 0.00	23.08 -0.53 0.00	20.14 -0.57 0.00	19.34 -0.53 0.00	15.39 -0.31 0.00	19.76 -0.28 0.00	17.04 -0.26 0.00	13.87 -0.36 0.00	11.35 -0.48 0.00	7.47 -0.44 0.00	11.21 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	17.30 -0.28 0.00	17.39 -0.37 0.00	4.94 -0.12 0.00	6.71 -0.20 0.00	7.26 -0.18 0.00	12.72 -0.24 0.00	16.11 -0.26 0.00	10.86 -0.15 0.00	12.11 -0.21 0.00	18.83 -0.19 0.00	22.19 -0.20 0.00	22.68 0.00 0.00	26.71 -0.03 0.00	26.40 -0.26 0.00	23.08 -0.53 0.00	20.14 -0.57 0.00	19.34 -0.53 0.00	15.39 -0.31 0.00	19.76 -0.28 0.00	17.04 -0.26 0.00	13.87 -0.36 0.00	11.35 -0.48 0.00	7.47 -0.44 0.00	11.21 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	17.30 -0.28 0.00	17.39 -0.37 0.00	4.94 -0.12 0.00	6.71 -0.20 0.00	7.26 -0.18 0.00	12.72 -0.24 0.00	16.11 -0.26 0.00	10.86 -0.15 0.00	12.11 -0.21 0.00	18.83 -0.19 0.00	22.19 -0.20 0.00	22.68 0.00 0.00	26.71 -0.03 0.00	26.40 -0.26 0.00	23.08 -0.53 0.00	20.14 -0.57 0.00	19.34 -0.53 0.00	15.39 -0.31 0.00	19.76 -0.28 0.00	17.04 -0.26 0.00	13.87 -0.36 0.00	11.35 -0.48 0.00	7.47 -0.44 0.00	11.21 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	16.73 -0.84 0.00	17.15 -0.84 -0.24	6.67 -0.26 -1.87	7.22 -0.33 -0.64	8.05 -0.34 -0.95	12.49 -0.54 -0.08	15.77 -0.76 -0.15	11.20 -0.83 -1.01	11.77 -0.85 -0.31	26.46 -1.05 -8.50	56.52 -1.13 -35.26	20.92 -1.76 0.00	24.66 -2.08 0.00	24.56 -2.17 -0.07	21.84 -1.97 -0.20	19.12 -1.59 0.00	18.44 -1.42 0.00	14.64 -1.06 0.00	18.54 -1.50 0.00	16.18 -1.12 0.00	13.23 -1.00 0.00	10.95 -0.89 0.00	7.66 -0.49 -0.23	11.48 -0.55 0.00

NEG WEST___LANCASTR 23811	17.72 0.14 0.00	18.21 0.18 -0.28	7.26 0.02 -2.18	7.70 0.04 -0.74	8.61 0.06 -1.10	13.19 0.14 -0.09	16.68 0.13 -0.17	12.02 -0.18 -1.18	12.55 -0.13 -0.37	57.85 0.04 -38.79	156.21 0.16 -133.66	22.14 -0.55 0.00	26.05 -0.68 0.00	26.02 -0.72 -0.08	23.16 -0.68 -0.23	20.26 -0.45 0.00	19.52 -0.34 0.00	15.44 -0.27 0.00	19.63 -0.41 0.00	17.18 -0.12 0.00	14.03 -0.19 0.00	11.67 -0.16 0.00	8.16 -0.02 -0.27	12.17 0.14 0.00
NEG_PENN_ALLEGHNY 23528	18.25 0.68 0.00	18.94 0.66 -0.53	9.39 0.17 -4.16	8.56 0.23 -1.42	9.80 0.25 -2.10	13.58 0.44 -0.18	17.28 0.57 -0.33	13.58 0.32 -2.25	13.40 0.41 -0.67	23.90 0.72 -4.16	38.08 0.91 -14.78	23.37 0.67 -0.01	27.51 0.77 0.00	27.60 0.80 -0.15	24.75 0.70 -0.44	21.35 0.64 0.00	20.50 0.64 0.00	16.20 0.50 0.00	20.69 0.65 0.00	17.94 0.64 0.00	14.72 0.50 0.00	12.26 0.43 0.00	8.72 0.29 -0.50	12.50 0.47 0.00
NEG___GEN_MONROE 24207	17.45 -0.12 0.00	17.81 -0.13 -0.19	6.51 -0.04 -1.50	7.37 -0.05 -0.51	8.16 -0.04 -0.75	12.98 -0.05 -0.06	16.42 -0.07 -0.12	11.60 -0.22 -0.81	12.38 -0.18 -0.24	18.95 -0.07 0.00	21.54 0.03 0.88	22.35 -0.34 0.00	26.33 -0.41 0.00	26.29 -0.43 -0.05	23.39 -0.38 -0.16	20.49 -0.23 0.00	19.72 -0.14 0.00	15.64 -0.05 0.00	19.85 -0.19 0.00	17.22 -0.08 0.00	14.09 -0.14 0.00	11.68 -0.16 0.00	8.03 -0.07 -0.18	12.00 -0.03 0.00
NEPA___ENERGY 23901	17.56 -0.02 0.00	18.14 0.05 -0.33	7.66 0.00 -2.61	7.80 0.01 -0.89	8.78 0.02 -1.32	13.13 0.06 -0.11	16.62 0.04 -0.21	12.21 -0.21 -1.41	12.55 -0.19 -0.43	29.64 -0.11 -10.73	59.44 -0.04 -37.08	21.97 -0.71 0.00	25.84 -0.90 0.00	25.87 -0.89 -0.09	23.08 -0.81 -0.27	20.16 -0.55 0.00	19.41 -0.45 0.00	15.33 -0.38 0.00	19.53 -0.51 0.00	17.08 -0.21 0.00	13.95 -0.27 0.00	11.64 -0.20 0.00	8.18 -0.05 -0.32	12.10 0.07 0.00
NEVERSINK___HYD 23608	18.62 1.04 0.00	20.51 0.94 -1.81	19.64 0.24 -14.34	12.10 0.31 -4.89	15.00 0.32 -7.23	14.10 0.54 -0.61	18.23 0.72 -1.14	19.28 0.51 -7.75	15.26 0.63 -2.32	20.09 1.04 -0.04	25.97 1.43 -2.15	24.20 1.51 0.00	28.56 1.82 0.00	28.98 1.82 -0.50	26.73 1.62 -1.50	22.13 1.41 0.00	23.49 1.34 -2.29	64.80 0.95 -48.14	25.85 1.41 -4.41	21.83 1.20 -3.33	18.61 1.02 -3.37	12.71 0.86 -0.02	10.20 0.55 -1.74	12.86 0.83 0.00
NEWTON___FALLS_HYD 23847	16.22 -1.35 0.00	16.33 -1.43 0.00	4.64 -0.42 0.00	6.32 -0.59 0.00	6.81 -0.63 0.00	11.86 -1.10 0.00	15.02 -1.36 0.00	10.21 -0.81 0.00	11.39 -0.93 0.00	17.64 -1.37 0.00	20.85 -1.61 -0.06	21.23 -1.46 -0.01	24.96 -1.78 0.00	24.82 -1.84 0.00	21.95 -1.66 0.00	19.25 -1.46 0.00	18.49 -1.38 0.00	14.60 -1.11 0.00	18.64 -1.40 0.00	16.09 -1.21 0.00	13.19 -1.04 0.00	10.92 -0.91 0.00	7.28 -0.64 0.00	11.00 -1.03 0.00
NIAGARA_115E_LBMP 323715	16.47 -1.11 0.00	16.86 -1.14 -0.24	6.61 -0.35 -1.90	7.11 -0.44 -0.65	7.94 -0.46 -0.96	12.29 -0.75 -0.08	15.50 -1.03 -0.15	11.01 -1.03 -1.03	11.55 -1.08 -0.31	28.59 -1.40 -10.98	67.25 -1.54 -46.40	20.49 -2.19 0.00	24.13 -2.60 0.00	24.05 -2.68 -0.07	21.38 -2.43 -0.20	18.73 -1.98 0.00	18.06 -1.80 0.00	14.35 -1.35 0.00	18.17 -1.87 0.00	15.85 -1.45 0.00	12.96 -1.27 0.00	10.72 -1.12 0.00	7.52 -0.63 -0.23	11.27 -0.75 0.00
NIAGARA_115W_LBMP 323714	16.33 -1.25 0.00	16.71 -1.29 -0.24	6.57 -0.39 -1.90	7.05 -0.50 -0.64	7.88 -0.52 -0.96	12.19 -0.85 -0.08	15.37 -1.15 -0.15	10.93 -1.11 -1.03	11.44 -1.18 -0.30	10.30 -1.57 7.14	21.43 -1.75 -0.79	20.29 -2.39 0.00	23.91 -2.83 0.00	23.82 -2.91 -0.07	21.18 -2.63 -0.20	18.56 -2.16 0.00	17.89 -1.97 0.00	14.22 -1.48 0.00	18.00 -2.04 0.00	15.71 -1.59 0.00	12.84 -1.39 0.00	10.63 -1.21 0.00	7.45 -0.69 -0.23	11.17 -0.85 0.00
NIAGARA_230_LBMP 323716	16.56 -1.02 0.00	16.96 -1.04 -0.24	6.62 -0.31 -1.87	7.15 -0.39 -0.64	7.98 -0.41 -0.94	12.37 -0.67 -0.08	15.61 -0.91 -0.15	11.11 -0.92 -1.01	11.62 -0.99 -0.30	1.35 -1.29 16.38	-37.20 -1.43 58.16	20.66 -2.02 0.00	24.34 -2.40 0.00	24.25 -2.47 -0.07	21.57 -2.24 -0.20	18.89 -1.82 0.00	18.20 -1.66 0.00	14.46 -1.24 0.00	18.33 -1.71 0.00	15.99 -1.32 0.00	13.07 -1.15 0.00	10.82 -1.01 0.00	7.57 -0.58 -0.23	11.34 -0.69 0.00
NIAGARA____ 23760	16.46 -1.12 0.00	16.84 -1.15 -0.24	6.60 -0.35 -1.89	7.10 -0.45 -0.64	7.93 -0.46 -0.95	12.28 -0.76 -0.08	15.49 -1.04 -0.15	11.02 -1.02 -1.02	11.56 -1.06 -0.30	10.93 -1.40 6.69	6.73 -1.55 14.11	20.52 -2.17 0.00	24.17 -2.57 0.00	24.09 -2.64 -0.07	21.42 -2.39 -0.20	18.76 -1.95 0.00	18.08 -1.78 0.00	14.36 -1.34 0.00	18.20 -1.85 0.00	15.88 -1.43 0.00	12.98 -1.25 0.00	10.74 -1.09 0.00	7.52 -0.62 -0.23	11.27 -0.75 0.00
NINE_MILE_1 23575	17.10 -0.48 0.00	17.35 -0.50 -0.09	5.68 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.38	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.49 0.00	20.92 -0.61 0.87	21.90 -0.69 0.09	25.89 -0.85 0.00	25.85 -0.83 -0.03	22.97 -0.72 -0.08	20.10 -0.61 0.00	19.31 -0.56 0.00	15.31 -0.39 0.00	19.51 -0.53 0.00	16.87 -0.43 0.00	13.87 -0.35 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
NINE_MILE_2 23744	17.10 -0.48 0.00	17.35 -0.50 -0.09	5.68 -0.14 -0.75	6.98 -0.18 -0.25	7.62 -0.21 -0.38	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.09 -0.33 -0.41	12.10 -0.34 -0.12	18.53 -0.49 0.00	20.87 -0.60 0.92	21.90 -0.69 0.09	25.89 -0.85 0.00	25.86 -0.83 -0.03	22.97 -0.72 -0.08	20.10 -0.61 0.00	19.31 -0.56 0.00	15.31 -0.39 0.00	19.51 -0.53 0.00	16.87 -0.43 0.00	13.87 -0.35 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
NM_CAPITAL___DRP 24208	18.50 0.92 0.00	21.14 1.05 -2.33	23.85 0.30 -18.49	13.63 0.42 -6.30	17.23 0.45 -9.33	14.53 0.78 -0.78	18.82 0.97 -1.47	21.66 0.65 -10.00	16.03 0.72 -2.99	20.11 1.04 -0.05	26.37 1.21 -2.77	23.93 1.24 0.00	28.25 1.52 0.00	28.85 1.55 -0.64	26.92 1.37 -1.94	21.90 1.19 0.00	20.98 1.11 0.00	16.58 0.88 0.00	21.13 1.09 0.00	18.20 0.91 0.00	15.01 0.78 0.00	12.55 0.70 -0.02	10.64 0.48 -2.24	12.74 0.71 0.00
NM_CENTRAL___DRP 24181	17.57 -0.01 0.00	17.83 -0.04 -0.12	5.98 -0.01 -0.93	7.20 -0.02 -0.32	7.89 -0.03 -0.47	12.94 -0.06 -0.04	16.40 -0.05 -0.07	11.46 -0.06 -0.50	12.44 -0.02 -0.15	19.04 0.02 0.00	22.67 0.03 -0.24	22.60 -0.09 -0.01	26.60 -0.14 0.00	26.57 -0.12 -0.03	23.62 -0.09 -0.10	20.66 -0.05 0.00	19.84 -0.02 0.00	15.73 0.03 0.00	20.05 0.01 0.00	17.35 0.05 0.00	14.26 0.04 0.00	11.86 0.03 0.00	8.06 0.02 -0.12	12.06 0.04 0.00
NM_FRONTIER___DRP 24179	16.33 -1.25 0.00	16.71 -1.29 -0.24	6.57 -0.39 -1.90	7.05 -0.50 -0.64	7.88 -0.52 -0.96	12.19 -0.85 -0.08	15.37 -1.15 -0.15	10.93 -1.11 -1.03	11.44 -1.18 -0.30	10.30 -1.57 7.14	21.43 -1.75 -0.79	20.29 -2.39 0.00	23.91 -2.83 0.00	23.82 -2.91 -0.07	21.18 -2.63 -0.20	18.56 -2.16 0.00	17.89 -1.97 0.00	14.22 -1.48 0.00	18.00 -2.04 0.00	15.71 -1.59 0.00	12.84 -1.39 0.00	10.63 -1.21 0.00	7.45 -0.69 -0.23	11.17 -0.85 0.00

NM_ST_REGIS___HYD 24053	16.03 -1.55 0.00	16.14 -1.61 0.00	4.59 -0.47 0.00	6.26 -0.65 0.00	6.76 -0.69 0.00	11.80 -1.16 0.00	14.93 -1.45 0.00	10.16 -0.85 0.00	11.26 -1.05 0.00	17.42 -1.60 0.00	20.52 -1.91 -0.03	21.04 -1.65 0.00	24.76 -1.97 0.00	24.63 -2.04 0.00	21.73 -1.88 0.00	19.00 -1.71 0.00	18.25 -1.62 0.00	14.45 -1.25 0.00	18.49 -1.55 0.00	15.94 -1.36 0.00	13.05 -1.18 0.00	10.75 -1.08 0.00	7.14 -0.78 0.00	10.77 -1.26 0.00
NORTHPORT___1 23551	19.77 2.18 0.00	21.58 2.11 -1.72	19.28 0.61 -13.61	12.39 0.84 -4.64	15.20 0.89 -6.86	15.04 1.51 -0.58	19.45 2.00 -1.08	19.76 1.39 -7.36	16.13 1.62 -2.20	21.42 2.36 -0.04	27.32 2.89 -2.04	25.49 2.80 0.00	30.00 3.27 0.00	30.36 3.23 -0.47	27.85 2.81 -1.43	22.97 2.26 0.00	24.77 2.04 -2.87	77.47 1.38 -60.39	27.51 1.95 -5.53	23.23 1.76 -4.18	20.03 1.58 -4.23	13.21 1.36 -0.02	10.47 0.91 -1.65	13.47 1.44 0.00
NORTHPORT___2 23552	19.77 2.18 0.00	21.58 2.11 -1.72	19.28 0.61 -13.61	12.39 0.84 -4.64	15.20 0.89 -6.86	15.04 1.51 -0.58	19.45 2.00 -1.08	19.76 1.39 -7.36	16.13 1.62 -2.20	21.42 2.36 -0.04	27.32 2.89 -2.04	25.49 2.80 0.00	30.00 3.27 0.00	30.36 3.23 -0.47	27.85 2.81 -1.43	22.97 2.26 0.00	24.77 2.04 -2.87	77.47 1.38 -60.39	27.51 1.95 -5.53	23.23 1.76 -4.18	20.03 1.58 -4.23	13.21 1.36 -0.02	10.47 0.91 -1.65	13.47 1.44 0.00
NORTHPORT___3 23553	19.67 2.09 0.00	21.56 2.09 -1.72	19.26 0.60 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	15.00 1.47 -0.58	19.38 1.92 -1.08	19.71 1.34 -7.36	16.08 1.56 -2.20	21.35 2.29 -0.04	27.21 2.78 -2.04	25.40 2.71 0.00	29.90 3.17 0.00	30.29 3.16 -0.47	27.79 2.76 -1.43	22.95 2.24 0.00	24.76 2.03 -2.87	77.46 1.36 -60.39	27.48 1.91 -5.53	23.18 1.70 -4.18	19.98 1.52 -4.23	13.15 1.30 -0.02	10.44 0.88 -1.65	13.41 1.38 0.00
NORTHPORT___4 23650	19.67 2.09 0.00	21.56 2.09 -1.72	19.26 0.60 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	15.00 1.47 -0.58	19.38 1.92 -1.08	19.71 1.34 -7.36	16.08 1.56 -2.20	21.35 2.29 -0.04	27.21 2.78 -2.04	25.40 2.71 0.00	29.90 3.17 0.00	30.29 3.16 -0.47	27.79 2.76 -1.43	22.95 2.24 0.00	24.76 2.03 -2.87	77.46 1.36 -60.39	27.48 1.91 -5.53	23.18 1.70 -4.18	19.98 1.52 -4.23	13.15 1.30 -0.02	10.44 0.88 -1.65	13.41 1.38 0.00
NORTHPORT___IC 23718	19.77 2.18 0.00	21.58 2.11 -1.72	19.28 0.61 -13.61	12.39 0.84 -4.64	15.20 0.89 -6.86	15.04 1.51 -0.58	19.45 2.00 -1.08	19.76 1.39 -7.36	16.13 1.62 -2.20	21.42 2.36 -0.04	27.32 2.89 -2.04	25.49 2.80 0.00	30.00 3.27 0.00	30.36 3.23 -0.47	27.85 2.81 -1.43	22.97 2.26 0.00	24.77 2.04 -2.87	77.47 1.38 -60.39	27.51 1.95 -5.53	23.23 1.76 -4.18	20.03 1.58 -4.23	13.21 1.36 -0.02	10.47 0.91 -1.65	13.47 1.44 0.00
NPX_GEN_1385_PROXY 323591	19.61 2.03 0.00	21.23 1.76 -1.72	19.24 0.57 -13.61	12.39 0.84 -4.64	15.20 0.89 -6.86	15.04 1.51 -0.58	19.45 2.00 -1.08	19.75 1.38 -7.36	16.03 1.51 -2.20	20.99 1.93 -0.04	26.98 2.55 -2.04	25.06 2.38 0.00	29.55 2.81 0.00	29.92 2.78 -0.47	27.66 2.63 -1.43	22.72 2.01 0.00	24.35 1.62 -2.87	77.20 1.10 -60.39	27.22 1.65 -5.53	22.91 1.44 -4.18	19.84 1.39 -4.23	12.94 1.09 -0.02	10.30 0.73 -1.65	13.29 1.27 0.00
NPX_GEN_CSC 323557	19.77 2.19 0.00	21.52 2.05 -1.72	19.25 0.58 -13.61	12.35 0.81 -4.64	15.16 0.85 -6.86	14.97 1.43 -0.58	19.37 1.92 -1.08	19.74 1.36 -7.36	16.16 1.65 -2.20	21.56 2.51 -0.04	27.53 3.10 -2.04	25.76 3.07 0.00	30.35 3.61 0.00	30.70 3.57 -0.47	28.12 3.08 -1.43	23.18 2.47 0.00	24.97 2.24 -2.87	77.63 1.54 -60.39	27.75 2.18 -5.53	23.42 1.95 -4.18	20.20 1.75 -4.23	13.46 1.61 -0.02	10.58 1.03 -1.65	13.58 1.56 0.00
NSINS_S_GLNS_FALLS 23858	19.02 1.44 -0.01	21.68 1.49 -2.43	24.70 0.42 -19.21	14.03 0.57 -6.55	17.76 0.63 -9.69	14.89 1.12 -0.81	19.24 1.34 -1.53	22.32 0.92 -10.39	16.48 1.06 -3.11	20.71 1.64 -0.05	27.11 1.84 -2.88	24.58 1.89 -0.01	29.02 2.28 0.00	29.50 2.17 -0.67	27.49 1.87 -2.01	22.24 1.53 0.00	21.40 1.37 -0.16	20.20 1.05 -3.45	21.88 1.53 -0.32	18.77 1.23 -0.24	15.46 0.99 -0.24	12.71 0.86 -0.02	10.85 0.60 -2.33	12.91 0.88 0.00
NUCOR_STEEL___DRP 24197	17.93 0.36 0.00	18.26 0.34 -0.17	6.49 0.08 -1.34	7.47 0.10 -0.45	8.22 0.09 -0.67	13.10 0.08 -0.06	16.67 0.18 -0.11	11.87 0.13 -0.72	12.79 0.25 -0.22	19.51 0.49 0.00	23.39 0.67 -0.33	23.11 0.42 -0.01	27.17 0.43 0.00	27.11 0.40 -0.05	24.10 0.35 -0.14	21.05 0.34 0.00	20.25 0.38 0.00	16.08 0.38 0.00	20.45 0.41 0.00	17.59 0.29 0.00	14.53 0.31 0.00	12.11 0.27 0.00	8.27 0.19 -0.16	12.33 0.30 0.00
NYISO_LBMP_REFERENCE 24008	17.58 0.00 0.00	17.76 0.00 0.00	5.06 0.00 0.00	6.91 0.00 0.00	7.45 0.00 0.00	12.96 0.00 0.00	16.38 0.00 0.00	11.01 0.00 0.00	12.32 0.00 0.00	19.01 0.00 0.00	22.39 0.00 0.00	22.68 0.00 0.00	26.74 0.00 0.00	26.66 0.00 0.00	23.61 0.00 0.00	20.71 0.00 0.00	19.87 0.00 0.00	15.70 0.00 0.00	20.04 0.00 0.00	17.30 0.00 0.00	14.22 0.00 0.00	11.83 0.00 0.00	7.92 0.00 0.00	12.03 0.00 0.00
NYPA_BRENTWD___GT 24164	19.98 2.39 0.00	21.78 2.30 -1.72	19.33 0.66 -13.61	12.45 0.90 -4.64	15.26 0.95 -6.86	15.15 1.62 -0.58	19.59 2.14 -1.08	19.86 1.49 -7.36	16.28 1.76 -2.20	21.69 2.64 -0.04	27.67 3.24 -2.04	25.87 3.18 0.00	30.47 3.73 0.00	30.72 3.59 -0.47	28.08 3.05 -1.43	23.11 2.40 0.00	24.93 2.19 -2.87	77.59 1.50 -60.39	27.69 2.12 -5.53	23.54 2.07 -4.18	20.28 1.83 -4.23	13.42 1.58 -0.02	10.62 1.05 -1.65	13.66 1.63 0.00
NYPA_GOWANUS___GT5 24156	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.22 3.60 -28.88	42.71 3.57 -12.48	41.67 3.16 -14.91	23.43 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.33 2.15 -5.88	20.25 1.79 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
NYPA_GOWANUS___GT6 24157	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.22 3.60 -28.88	42.71 3.57 -12.48	41.67 3.16 -14.91	23.43 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.33 2.15 -5.88	20.25 1.79 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12
NYPA_HARLEM___RVR_GT1 24160	19.86 2.28 0.00	21.71 2.24 -1.71	19.28 0.62 -13.60	12.37 0.84 -4.63	15.19 0.89 -6.86	15.06 1.52 -0.57	19.43 1.98 -1.08	19.70 1.34 -7.35	16.05 1.54 -2.20	25.04 2.32 -3.71	27.54 2.81 -2.33	27.52 2.89 -1.95	30.19 3.42 -0.03	30.51 3.38 -0.47	28.07 3.04 -1.43	23.35 2.63 0.00	25.26 2.47 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.55 0.99 -1.65	13.53 1.50 0.00

NYPA_HARLEM__RVR__GT2 24161	19.86 2.28 0.00	21.71 2.24 -1.71	19.28 0.62 -13.60	12.37 0.84 -4.63	15.19 0.89 -6.86	15.06 1.52 -0.57	19.43 1.98 -1.08	19.70 1.34 -7.35	16.05 1.54 -2.20	25.04 2.32 -3.71	27.54 2.81 -2.33	27.52 2.89 -1.95	30.19 3.42 -0.03	30.51 3.38 -0.47	28.07 3.04 -1.43	23.35 2.63 0.00	25.26 2.47 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.55 0.99 -1.65	13.53 1.50 0.00
NYPA_KENT____GT 24152	45.58 2.36 -25.64	24.09 2.33 -4.01	19.31 0.64 -13.61	12.41 0.87 -4.63	15.23 0.93 -6.86	15.13 1.60 -0.58	19.52 2.06 -1.08	19.76 1.39 -7.35	16.11 1.59 -2.21	32.61 2.43 -11.16	49.26 2.96 -23.91	225.40 3.01 -199.70	47.78 3.57 -17.48	37.91 3.53 -7.72	36.30 3.13 -9.56	23.41 2.70 0.00	25.33 2.54 -2.93	77.87 1.79 -60.38	28.98 2.42 -6.52	24.63 2.13 -5.20	20.23 1.78 -4.23	13.36 1.51 -0.02	27.53 1.01 -18.60	16.66 1.54 -3.09
NYPA_POUCH1____GT 24155	61.62 2.37 -41.68	25.46 2.33 -5.38	19.31 0.64 -13.61	12.41 0.87 -4.63	15.23 0.92 -6.86	15.13 1.60 -0.58	19.52 2.06 -1.08	19.75 1.38 -7.35	16.10 1.57 -2.21	36.67 2.43 -15.22	63.40 2.94 -38.07	332.33 2.97 -306.68	58.09 3.52 -27.83	42.62 3.48 -12.48	41.59 3.08 -14.91	23.35 2.63 0.00	25.26 2.47 -2.93	77.83 1.75 -60.38	29.60 2.39 -7.17	25.28 2.10 -5.88	20.19 1.74 -4.23	13.33 1.48 -0.02	38.66 1.01 -29.74	18.67 1.53 -5.12
NYPA_VERNON____GT2 24162	29.50 2.32 -9.61	22.68 2.29 -2.63	19.30 0.63 -13.61	12.40 0.86 -4.63	15.22 0.91 -6.86	15.10 1.57 -0.58	19.48 2.03 -1.08	19.74 1.37 -7.35	16.10 1.57 -2.21	28.50 2.40 -7.09	35.06 2.92 -9.75	97.21 2.96 -71.56	36.33 3.52 -6.07	33.11 3.48 -2.96	30.92 3.09 -4.22	23.38 2.67 0.00	25.32 2.52 -2.93	77.84 1.76 -60.38	28.30 2.39 -5.87	23.93 2.10 -4.53	20.21 1.75 -4.23	13.34 1.49 -0.02	16.39 1.00 -7.47	14.61 1.53 -1.06
NYPA_VERNON____GT3 24163	29.50 2.32 -9.61	22.68 2.29 -2.63	19.30 0.63 -13.61	12.40 0.86 -4.63	15.22 0.91 -6.86	15.10 1.57 -0.58	19.48 2.03 -1.08	19.74 1.37 -7.35	16.10 1.57 -2.21	28.50 2.40 -7.09	35.06 2.92 -9.75	97.21 2.96 -71.56	36.33 3.52 -6.07	33.11 3.48 -2.96	30.92 3.09 -4.22	23.38 2.67 0.00	25.32 2.52 -2.93	77.84 1.76 -60.38	28.30 2.39 -5.87	23.93 2.10 -4.53	20.21 1.75 -4.23	13.34 1.49 -0.02	16.39 1.00 -7.47	14.61 1.53 -1.06
NYPA__ASTORIA_CC1 323568	20.85 2.30 -0.97	21.91 2.27 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.56 -2.21	26.34 2.37 -4.96	27.61 2.88 -2.34	29.76 2.93 -4.15	30.32 3.48 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.35 2.64 0.00	25.28 2.49 -2.93	77.81 1.73 -60.38	27.92 2.35 -5.53	23.55 2.08 -4.17	20.20 1.74 -4.23	13.32 1.48 -0.02	10.55 0.99 -1.65	13.54 1.51 0.00
NYPA__ASTORIA_CC2 323569	20.85 2.30 -0.97	21.91 2.27 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.56 -2.21	26.34 2.37 -4.96	27.61 2.88 -2.34	29.76 2.93 -4.15	30.32 3.48 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.35 2.64 0.00	25.28 2.49 -2.93	77.81 1.73 -60.38	27.92 2.35 -5.53	23.55 2.08 -4.17	20.20 1.74 -4.23	13.32 1.48 -0.02	10.55 0.99 -1.65	13.54 1.51 0.00
NYPA__HOLTSVILL 23794	19.86 2.28 0.00	21.66 2.18 -1.72	19.29 0.62 -13.61	12.41 0.86 -4.64	15.22 0.91 -6.86	15.08 1.54 -0.58	19.50 2.04 -1.08	19.81 1.43 -7.36	16.22 1.70 -2.20	21.61 2.56 -0.04	27.57 3.14 -2.04	25.78 3.09 0.00	30.38 3.63 0.00	30.72 3.59 -0.47	28.14 3.11 -1.43	23.20 2.49 0.00	25.00 2.27 -2.87	77.65 1.56 -60.39	27.77 2.20 -5.53	23.46 1.98 -4.18	20.21 1.76 -4.23	13.40 1.55 -0.02	10.60 1.04 -1.65	13.62 1.59 0.00
NYPA____HELLGATE_GT1 24158	19.86 2.28 0.00	21.71 2.24 -1.71	19.28 0.62 -13.60	12.37 0.84 -4.63	15.19 0.89 -6.86	15.06 1.52 -0.57	19.43 1.98 -1.08	19.70 1.34 -7.35	16.05 1.54 -2.20	25.04 2.32 -3.71	27.54 2.81 -2.33	27.52 2.89 -1.95	30.19 3.42 -0.03	30.51 3.38 -0.47	28.07 3.04 -1.43	23.35 2.63 0.00	25.26 2.47 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.55 0.99 -1.65	13.53 1.50 0.00
NYPA____HELLGATE_GT2 24159	19.86 2.28 0.00	21.71 2.24 -1.71	19.28 0.62 -13.60	12.37 0.84 -4.63	15.19 0.89 -6.86	15.06 1.52 -0.57	19.43 1.98 -1.08	19.70 1.34 -7.35	16.05 1.54 -2.20	25.04 2.32 -3.71	27.54 2.81 -2.33	27.52 2.89 -1.95	30.19 3.42 -0.03	30.51 3.38 -0.47	28.07 3.04 -1.43	23.35 2.63 0.00	25.26 2.47 -2.93	77.78 1.71 -60.37	27.90 2.33 -5.53	23.52 2.05 -4.17	20.17 1.72 -4.23	13.30 1.46 -0.02	10.55 0.99 -1.65	13.53 1.50 0.00
NYS_BARGE__HYD 23848	16.75 -0.83 0.00	17.15 -0.84 -0.23	6.66 -0.26 -1.86	7.21 -0.33 -0.63	8.04 -0.34 -0.94	12.49 -0.55 -0.08	15.76 -0.77 -0.15	11.19 -0.83 -1.01	11.77 -0.85 -0.30	27.02 -1.05 -9.05	59.78 -1.13 -38.51	20.93 -1.76 0.00	24.66 -2.08 0.00	24.57 -2.15 -0.06	21.85 -1.96 -0.20	19.14 -1.57 0.00	18.45 -1.41 0.00	14.65 -1.05 0.00	18.55 -1.48 0.00	16.19 -1.11 0.00	13.24 -0.99 0.00	10.95 -0.88 0.00	7.66 -0.49 -0.23	11.48 -0.55 0.00
O.H_GEN_BRUCE 24063	16.84 -0.74 0.00	17.29 -0.73 -0.26	6.91 -0.22 -2.08	7.33 -0.28 -0.71	8.20 -0.29 -1.05	12.58 -0.47 -0.09	15.90 -0.64 -0.17	11.42 -0.71 -1.12	11.89 -0.76 -0.33	8.57 -0.95 9.49	-10.78 -1.04 32.14	21.05 -1.64 0.00	24.78 -1.96 0.00	24.73 -2.00 -0.07	22.01 -1.81 -0.22	19.27 -1.44 0.00	18.56 -1.30 0.00	14.71 -0.99 0.00	18.69 -1.35 0.00	16.31 -0.99 0.00	13.33 -0.89 0.00	11.06 -0.77 0.00	7.74 -0.43 -0.25	11.55 -0.47 0.00
OAK_ORCHARD__HYD 24046	17.30 -0.28 0.00	17.61 -0.33 -0.19	6.43 -0.10 -1.48	7.28 -0.13 -0.50	8.05 -0.13 -0.75	12.81 -0.21 -0.06	16.22 -0.27 -0.12	11.48 -0.34 -0.80	12.24 -0.31 -0.24	16.27 -0.30 2.44	15.42 -0.28 6.70	22.09 -0.59 0.00	26.03 -0.71 0.00	25.99 -0.72 -0.05	23.12 -0.64 -0.15	20.25 -0.46 0.00	19.50 -0.37 0.00	15.48 -0.23 0.00	19.64 -0.39 0.00	17.04 -0.26 0.00	13.95 -0.27 0.00	11.57 -0.26 0.00	7.96 -0.14 -0.18	11.88 -0.15 0.00
OCC_CHEM__DRP 24175	16.39 -1.18 0.00	16.78 -1.22 -0.24	6.59 -0.37 -1.90	7.08 -0.47 -0.65	7.91 -0.49 -0.96	12.23 -0.80 -0.08	15.43 -1.09 -0.15	10.98 -1.07 -1.03	11.49 -1.14 -0.30	11.50 -1.50 6.01	28.72 -1.67 -7.99	20.38 -2.31 0.00	24.01 -2.73 0.00	23.92 -2.80 -0.07	21.28 -2.53 -0.20	18.64 -2.08 0.00	17.97 -1.90 0.00	14.28 -1.42 0.00	18.08 -1.96 0.00	15.78 -1.52 0.00	12.90 -1.33 0.00	10.67 -1.16 0.00	7.49 -0.67 -0.23	11.22 -0.81 0.00
OLIN_CORP_DRP 24177	16.53 -1.05 0.00	16.92 -1.08 -0.24	6.65 -0.33 -1.92	7.14 -0.42 -0.65	7.97 -0.44 -0.97	12.33 -0.71 -0.08	15.56 -0.97 -0.15	11.07 -0.98 -1.04	11.60 -1.03 -0.32	32.40 -1.34 -14.71	82.61 -1.47 -61.69	20.58 -2.11 0.00	24.24 -2.50 0.00	24.15 -2.58 -0.07	21.47 -2.34 -0.20	18.81 -1.90 0.00	18.14 -1.73 0.00	14.40 -1.30 0.00	18.24 -1.80 0.00	15.92 -1.38 0.00	13.01 -1.21 0.00	10.76 -1.07 0.00	7.54 -0.61 -0.23	11.31 -0.72 0.00

OLIN_CORP_DSASP 323712	16.39 -1.18 0.00	16.78 -1.22 -0.24	6.59 -0.37 -1.90	7.08 -0.47 -0.65	7.91 -0.49 -0.96	12.23 -0.80 -0.08	15.43 -1.09 -0.15	10.98 -1.07 -1.03	11.49 -1.14 -0.30	11.50 -1.50 6.01	28.72 -1.67 -7.99	20.38 -2.31 0.00	24.01 -2.73 0.00	23.92 -2.80 -0.07	21.28 -2.53 -0.20	18.64 -2.08 0.00	17.97 -1.90 0.00	14.28 -1.42 0.00	18.08 -1.96 0.00	15.78 -1.52 0.00	12.90 -1.33 0.00	10.67 -1.16 0.00	7.49 -0.67 -0.23	11.22 -0.81 0.00
ONEIDA_HERK_LFGE 323681	17.72 0.14 0.00	17.85 0.09 0.00	5.07 0.01 0.00	6.91 0.00 0.00	7.45 0.00 0.00	12.94 -0.02 0.00	16.38 0.01 0.00	11.07 0.06 0.00	12.44 0.12 0.00	19.26 0.24 0.00	22.76 0.32 -0.05	23.00 0.31 0.00	27.00 0.26 0.00	26.88 0.22 0.00	23.79 0.18 0.00	20.88 0.17 0.00	20.05 0.19 0.00	15.82 0.12 0.00	20.20 0.16 0.00	17.44 0.15 0.00	14.33 0.11 0.00	11.92 0.09 0.00	7.96 0.04 0.00	12.05 0.02 0.00
ONONDAGA_REF_OCCRA 23987	17.67 0.09 0.00	17.96 0.06 -0.14	6.23 0.02 -1.16	7.31 0.01 -0.39	8.04 0.01 -0.59	13.01 0.01 -0.05	16.50 0.03 -0.09	11.64 0.00 -0.62	12.55 0.05 -0.19	19.15 0.13 0.00	22.86 0.17 -0.30	22.74 0.05 -0.01	26.76 0.02 0.00	26.74 0.04 -0.04	23.78 0.05 -0.12	20.78 0.07 0.00	19.94 0.08 0.00	15.81 0.11 0.00	20.15 0.11 0.00	17.45 0.15 0.00	14.34 0.12 0.00	11.94 0.10 0.00	8.13 0.07 -0.14	12.13 0.10 0.00
ONONDAGA___COGEN 23986	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
ONTARIO___LFGE 23819	17.92 0.34 0.00	18.28 0.31 -0.22	6.87 0.07 -1.74	7.60 0.10 -0.59	8.42 0.09 -0.88	13.22 0.19 -0.07	16.77 0.25 -0.14	12.03 0.07 -0.94	12.77 0.17 -0.28	19.45 0.43 0.00	23.29 0.58 -0.32	22.90 0.21 -0.01	26.95 0.21 0.00	26.91 0.18 -0.06	23.96 0.16 -0.18	20.88 0.17 0.00	20.10 0.24 0.00	15.94 0.24 0.00	20.30 0.26 0.00	17.65 0.35 0.00	14.46 0.24 0.00	12.02 0.19 0.00	8.27 0.14 -0.21	12.29 0.26 0.00
ORANGEVILLE_WT_PWR 323706	17.44 -0.14 0.00	17.87 -0.17 -0.29	7.23 -0.10 -2.28	7.58 -0.10 -0.78	8.48 -0.12 -1.15	12.91 -0.14 -0.10	16.28 -0.28 -0.18	11.83 -0.42 -1.23	12.36 -0.34 -0.38	52.51 -0.26 -33.76	136.14 -0.21 -113.96	21.83 -0.86 0.00	25.70 -1.04 0.00	25.51 -1.23 -0.08	22.61 -1.24 -0.24	19.70 -1.01 0.00	18.96 -0.91 0.00	14.99 -0.70 0.00	19.04 -1.00 0.00	16.75 -0.55 0.00	13.69 -0.54 0.00	11.34 -0.49 0.00	7.95 -0.24 -0.28	11.84 -0.19 0.00
OSWEGATCHIE___HYD 24044	16.22 -1.35 0.00	16.33 -1.43 0.00	4.64 -0.42 0.00	6.32 -0.59 0.00	6.81 -0.63 0.00	11.86 -1.10 0.00	15.02 -1.36 0.00	10.21 -0.81 0.00	11.39 -0.93 0.00	17.64 -1.37 0.00	20.85 -1.61 -0.06	21.23 -1.46 -0.01	24.96 -1.78 0.00	24.82 -1.84 0.00	21.95 -1.66 0.00	19.25 -1.46 0.00	18.49 -1.38 0.00	14.60 -1.11 0.00	18.64 -1.40 0.00	16.09 -1.21 0.00	13.19 -1.04 0.00	10.92 -0.91 0.00	7.28 -0.64 0.00	11.00 -1.03 0.00
OSWEGO___5 23606	17.25 -0.33 0.00	17.51 -0.36 -0.11	5.83 -0.10 -0.87	7.07 -0.13 -0.30	7.74 -0.14 -0.44	12.73 -0.26 -0.04	16.13 -0.32 -0.07	11.24 -0.24 -0.47	12.22 -0.24 -0.14	18.69 -0.33 0.00	22.86 -0.40 -0.87	22.25 -0.51 -0.07	26.13 -0.61 0.00	26.08 -0.61 -0.03	23.18 -0.53 -0.09	20.27 -0.44 0.00	19.47 -0.40 0.00	15.43 -0.27 0.00	19.67 -0.37 0.00	17.01 -0.29 0.00	13.98 -0.24 0.00	11.63 -0.20 0.00	7.89 -0.13 -0.11	11.84 -0.19 0.00
OSWEGO___6 23613	17.25 -0.33 0.00	17.51 -0.36 -0.11	5.83 -0.10 -0.87	7.07 -0.13 -0.30	7.74 -0.14 -0.44	12.73 -0.26 -0.04	16.13 -0.32 -0.07	11.24 -0.24 -0.47	12.22 -0.24 -0.14	18.69 -0.33 0.00	22.86 -0.40 -0.87	22.25 -0.51 -0.07	26.13 -0.61 0.00	26.08 -0.61 -0.03	23.18 -0.53 -0.09	20.27 -0.44 0.00	19.47 -0.40 0.00	15.43 -0.27 0.00	19.67 -0.37 0.00	17.01 -0.29 0.00	13.98 -0.24 0.00	11.63 -0.20 0.00	7.89 -0.13 -0.11	11.84 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	16.98 -0.60 0.00	17.37 -0.63 -0.24	6.79 -0.21 -1.94	7.31 -0.25 -0.66	8.16 -0.26 -0.98	12.64 -0.40 -0.08	15.95 -0.58 -0.15	11.36 -0.70 -1.05	11.93 -0.71 -0.32	33.72 -0.83 -15.53	88.04 -0.90 -66.54	21.11 -1.57 0.00	24.88 -1.86 0.00	24.79 -1.94 -0.07	22.04 -1.77 -0.20	19.30 -1.41 0.00	18.60 -1.26 0.00	14.77 -0.93 0.00	18.71 -1.33 0.00	16.38 -0.92 0.00	13.40 -0.83 0.00	11.09 -0.74 0.00	7.76 -0.39 -0.24	11.61 -0.41 0.00
OXBOW___ 24026	16.75 -0.83 0.00	17.13 -0.87 -0.24	6.70 -0.27 -1.92	7.21 -0.34 -0.65	8.05 -0.36 -0.97	12.47 -0.56 -0.08	15.74 -0.79 -0.15	11.20 -0.85 -1.04	11.75 -0.88 -0.31	23.81 -1.10 -5.90	61.19 -1.21 -40.00	20.82 -1.86 0.00	24.53 -2.20 0.00	24.45 -2.28 -0.07	21.74 -2.07 -0.20	19.04 -1.67 0.00	18.36 -1.51 0.00	14.58 -1.12 0.00	18.47 -1.57 0.00	16.14 -1.16 0.00	13.20 -1.03 0.00	10.93 -0.91 0.00	7.65 -0.50 -0.23	11.45 -0.57 0.00
OXY_CHEM_DSASP 323612	16.39 -1.18 0.00	16.78 -1.22 -0.24	6.59 -0.37 -1.90	7.08 -0.47 -0.65	7.91 -0.49 -0.96	12.23 -0.80 -0.08	15.43 -1.09 -0.15	10.98 -1.07 -1.03	11.49 -1.14 -0.30	11.50 -1.50 6.01	28.72 -1.67 -7.99	20.38 -2.31 0.00	24.01 -2.73 0.00	23.92 -2.80 -0.07	21.28 -2.53 -0.20	18.64 -2.08 0.00	17.97 -1.90 0.00	14.28 -1.42 0.00	18.08 -1.96 0.00	15.78 -1.52 0.00	12.90 -1.33 0.00	10.67 -1.16 0.00	7.49 -0.67 -0.23	11.22 -0.81 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.39 -1.18 0.00	16.78 -1.22 -0.24	6.59 -0.37 -1.90	7.08 -0.47 -0.65	7.91 -0.49 -0.96	12.23 -0.80 -0.08	15.43 -1.09 -0.15	10.98 -1.07 -1.03	11.49 -1.14 -0.30	11.50 -1.50 6.01	28.72 -1.67 -7.99	20.38 -2.31 0.00	24.01 -2.73 0.00	23.92 -2.80 -0.07	21.28 -2.53 -0.20	18.64 -2.08 0.00	17.97 -1.90 0.00	14.28 -1.42 0.00	18.08 -1.96 0.00	15.78 -1.52 0.00	12.90 -1.33 0.00	10.67 -1.16 0.00	7.49 -0.67 -0.23	11.22 -0.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.80 2.22 0.00	21.66 2.19 -1.71	19.27 0.61 -13.60	12.36 0.82 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.57	19.39 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	25.00 2.27 -3.71	27.50 2.78 -2.33	27.46 2.82 -1.95	30.13 3.36 -0.03	30.45 3.32 -0.47	28.01 2.98 -1.43	23.28 2.57 0.00	25.20 2.41 -2.93	77.76 1.69 -60.37	27.85 2.29 -5.53	23.48 2.00 -4.17	20.13 1.68 -4.23	13.27 1.42 -0.02	10.52 0.96 -1.65	13.49 1.47 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.80 2.22 0.00	21.66 2.19 -1.71	19.27 0.61 -13.60	12.36 0.82 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.57	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	25.00 2.28 -3.71	27.50 2.78 -2.33	27.47 2.83 -1.95	30.13 3.36 -0.03	30.45 3.33 -0.47	28.01 2.98 -1.43	23.29 2.57 0.00	25.21 2.42 -2.93	77.76 1.69 -60.37	27.85 2.29 -5.53	23.48 2.00 -4.17	20.13 1.68 -4.23	13.27 1.43 -0.02	10.52 0.96 -1.65	13.49 1.47 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.59 0.01 0.00	18.04 0.02 -0.27	7.14 -0.02 -2.10	7.61 -0.02 -0.72	8.50 -0.01 -1.06	13.08 0.03 -0.09	16.52 -0.02 -0.17	11.86 -0.29 -1.14	12.43 -0.24 -0.36	58.77 -0.12 -39.88	160.65 -0.02 -138.28	21.97 -0.71 0.00	25.88 -0.86 0.00	25.82 -0.91 -0.07	22.97 -0.86 -0.22	20.10 -0.61 0.00	19.37 -0.50 0.00	15.33 -0.37 0.00	19.47 -0.57 0.00	17.04 -0.26 0.00	13.91 -0.31 0.00	11.56 -0.28 0.00	8.08 -0.10 -0.26	12.06 0.03 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.76 2.18 0.00	21.68 2.15 -1.78	19.77 0.59 -14.11	12.52 0.80 -4.81	15.42 0.85 -7.12	15.03 1.47 -0.60	19.39 1.90 -1.12	19.93 1.29 -7.63	16.09 1.49 -2.28	21.40 2.35 -0.04	27.41 2.91 -2.11	25.65 2.96 0.00	30.29 3.55 0.00	30.71 3.56 -0.49	28.23 3.14 -1.48	23.43 2.72 0.00	25.15 2.59 -2.70	74.42 1.90 -56.82	27.71 2.47 -5.20	23.36 2.13 -3.93	19.98 1.78 -3.98	13.34 1.49 -0.02	10.61 0.98 -1.71	13.51 1.49 0.00
PEEKSKILL____ 23653	19.52 1.94 0.00	21.37 1.92 -1.69	19.01 0.53 -13.43	12.20 0.72 -4.57	14.98 0.76 -6.77	14.83 1.31 -0.57	19.12 1.68 -1.07	19.41 1.14 -7.26	15.79 1.31 -2.17	21.07 2.02 -0.04	26.89 2.49 -2.01	25.21 2.52 0.00	29.75 3.01 0.00	30.12 3.00 -0.47	27.66 2.65 -1.41	23.00 2.29 0.00	24.84 2.17 -2.80	76.26 1.55 -59.01	27.49 2.05 -5.40	23.16 1.78 -4.08	19.86 1.50 -4.13	13.12 1.28 -0.02	10.39 0.84 -1.63	13.32 1.29 0.00
PGE MADISON____WINDPWR 24146	19.15 1.57 0.00	19.73 1.51 -0.47	9.20 0.40 -3.74	8.68 0.50 -1.27	9.85 0.52 -1.89	13.94 0.82 -0.16	17.85 1.18 -0.30	13.98 0.94 -2.02	14.08 1.16 -0.61	24.11 2.04 -3.05	35.82 2.46 -10.96	24.92 2.23 -0.01	29.25 2.51 0.00	29.26 2.47 -0.13	26.14 2.14 -0.39	22.26 1.55 0.00	21.69 1.83 0.00	17.08 1.38 0.00	21.86 1.83 0.00	18.92 1.63 0.00	15.52 1.30 0.00	13.01 1.18 0.00	9.09 0.72 -0.45	12.99 0.96 0.00
PIERCEFIELD____HYD 23852	15.82 -1.75 0.00	15.95 -1.81 0.00	4.54 -0.52 0.00	6.18 -0.72 0.00	6.68 -0.77 0.00	11.64 -1.31 0.00	14.72 -1.65 0.00	10.04 -0.97 0.00	11.12 -1.20 0.00	17.17 -1.85 0.00	20.21 -2.22 -0.03	20.73 -1.96 0.00	24.40 -2.34 0.00	24.27 -2.39 0.00	21.44 -2.17 0.00	18.76 -1.95 0.00	18.02 -1.85 0.00	14.25 -1.45 0.00	18.21 -1.82 0.00	15.70 -1.60 0.00	12.87 -1.35 0.00	10.63 -1.20 0.00	7.07 -0.84 0.00	10.69 -1.34 0.00
PINELAWN_CC_I 323563	19.96 2.38 0.00	21.78 2.30 -1.72	19.32 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.60 -0.58	19.56 2.10 -1.08	19.84 1.46 -7.36	16.24 1.72 -2.20	21.63 2.57 -0.04	27.52 3.09 -2.04	25.59 2.90 0.00	30.09 3.35 0.00	30.46 3.32 -0.47	27.92 2.89 -1.43	22.99 2.28 0.00	24.82 2.08 -2.87	77.50 1.41 -60.39	27.60 2.03 -5.53	23.31 1.84 -4.18	20.09 1.64 -4.23	13.28 1.43 -0.02	10.58 1.02 -1.65	13.59 1.56 0.00
PJM_GEN_HTP_PROXY 323702	19.79 2.21 0.00	21.66 2.19 -1.72	19.27 0.61 -13.61	12.36 0.82 -4.63	15.18 0.87 -6.86	15.04 1.50 -0.58	19.39 1.93 -1.08	19.68 1.31 -7.35	16.02 1.50 -2.20	26.14 2.33 -4.79	27.56 2.84 -2.33	28.26 2.88 -2.70	30.27 3.43 -0.10	30.55 3.42 -0.47	28.05 3.01 -1.43	23.35 2.62 -0.03	25.27 2.48 -2.93	77.83 1.76 -60.37	27.90 2.34 -5.53	23.52 2.04 -4.17	20.79 1.72 -4.84	13.30 1.46 -0.02	10.53 0.97 -1.65	13.52 1.49 0.00
PJM_GEN_KEystone 24065	18.56 0.98 0.00	19.78 1.00 -1.02	13.43 0.27 -8.10	10.04 0.37 -2.76	11.93 0.40 -4.09	14.00 0.70 -0.34	17.89 0.87 -0.64	15.87 0.47 -4.38	14.19 0.57 -1.31	25.04 0.97 -5.06	38.69 1.23 -15.07	24.19 0.92 -0.58	27.84 1.08 -0.02	28.02 1.07 -0.28	25.40 0.94 -0.85	21.62 0.89 -0.02	22.19 0.88 -1.45	46.49 0.59 -30.20	23.59 0.79 -2.77	20.18 0.79 -2.09	17.58 0.62 -2.73	12.39 0.55 -0.01	9.29 0.39 -0.98	12.72 0.69 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.70 2.12 0.00	21.55 2.08 -1.72	19.25 0.59 -13.61	12.34 0.80 -4.64	15.15 0.84 -6.86	14.97 1.44 -0.58	19.34 1.88 -1.08	19.68 1.30 -7.36	16.04 1.52 -2.20	21.32 2.27 -0.04	27.21 2.78 -2.04	25.44 2.75 0.00	29.97 3.23 0.00	30.34 3.21 -0.47	27.85 2.82 -1.43	23.06 2.33 -0.02	24.88 2.14 -2.87	77.55 1.46 -60.39	27.59 2.02 -5.53	23.28 1.80 -4.18	20.66 1.59 -4.84	13.20 1.36 -0.02	10.47 0.90 -1.65	13.42 1.39 0.00
PJM_GEN_VFT_PROXY 323633	19.76 2.18 0.00	21.63 2.16 -1.72	19.26 0.60 -13.61	12.36 0.81 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.58	19.38 1.93 -1.08	19.66 1.29 -7.35	15.99 1.48 -2.20	26.16 2.26 -4.88	27.46 2.74 -2.33	28.21 2.77 -2.75	30.16 3.32 -0.10	30.43 3.30 -0.47	27.95 2.92 -1.43	23.27 2.54 -0.03	25.20 2.41 -2.93	77.76 1.69 -60.38	27.81 2.25 -5.53	23.44 1.96 -4.17	20.73 1.66 -4.84	13.25 1.41 -0.02	10.49 0.93 -1.65	13.47 1.44 0.00
PLEASANTVLY____LBMP 24000	19.40 1.82 0.00	21.38 1.81 -1.80	19.87 0.50 -14.31	12.47 0.69 -4.87	15.39 0.73 -7.22	14.82 1.26 -0.60	19.13 1.62 -1.14	19.83 1.08 -7.73	15.87 1.24 -2.31	20.97 1.92 -0.04	26.89 2.35 -2.14	25.07 2.38 0.00	29.59 2.86 0.00	30.01 2.86 -0.50	27.64 2.53 -1.50	22.90 2.19 0.00	25.13 2.07 -3.19	84.41 1.50 -67.22	28.17 1.98 -6.15	23.64 1.70 -4.65	20.37 1.43 -4.71	13.07 1.22 -0.02	10.46 0.81 -1.73	13.27 1.25 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.63 2.05 0.00	21.52 2.03 -1.73	19.36 0.56 -13.74	12.35 0.76 -4.68	15.19 0.81 -6.93	14.93 1.39 -0.58	19.25 1.79 -1.09	19.65 1.21 -7.43	15.93 1.39 -2.22	21.20 2.15 -0.04	27.09 2.64 -2.06	25.36 2.67 0.00	29.94 3.20 0.00	30.33 3.20 -0.48	27.88 2.83 -1.44	23.16 2.45 0.00	25.09 2.32 -2.91	78.57 1.67 -61.21	27.84 2.20 -5.61	23.44 1.91 -4.23	20.12 1.60 -4.29	13.20 1.36 -0.02	10.48 0.90 -1.66	13.40 1.38 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.57 1.99 0.00	21.59 1.97 -1.86	20.37 0.55 -14.76	12.68 0.74 -5.03	15.68 0.79 -7.45	14.94 1.36 -0.63	19.30 1.75 -1.17	20.18 1.18 -7.98	16.07 1.36 -2.39	21.20 2.15 -0.04	27.26 2.66 -2.21	25.40 2.71 0.00	29.99 3.25 0.00	30.44 3.26 -0.51	28.05 2.89 -1.55	23.24 2.53 0.00	24.59 2.39 -2.33	66.53 1.77 -49.06	26.83 2.30 -4.49	22.66 1.97 -3.39	19.30 1.65 -3.44	13.24 1.39 -0.02	10.62 0.92 -1.79	13.42 1.39 0.00
POLETTI____ 23519	19.82 2.24 0.00	21.68 2.21 -1.72	19.28 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.96 -1.08	19.69 1.32 -7.35	16.02 1.50 -2.20	26.20 2.30 -4.88	27.50 2.78 -2.33	28.25 2.82 -2.75	30.20 3.35 -0.10	30.47 3.34 -0.47	27.99 2.95 -1.43	23.28 2.57 0.00	25.23 2.44 -2.93	77.79 1.72 -60.38	27.85 2.29 -5.53	23.47 2.00 -4.17	20.15 1.70 -4.23	13.28 1.44 -0.02	10.51 0.95 -1.65	13.50 1.47 0.00
PORT_JEFF_3 23555	19.91 2.32 0.00	21.71 2.24 -1.72	19.31 0.64 -13.61	12.42 0.88 -4.64	15.24 0.93 -6.86	15.11 1.57 -0.58	19.54 2.09 -1.08	19.84 1.46 -7.36	16.26 1.74 -2.20	21.68 2.62 -0.04	27.66 3.23 -2.04	25.86 3.18 0.00	30.48 3.75 0.00	30.83 3.70 -0.47	28.25 3.21 -1.43	23.25 2.54 0.00	25.05 2.32 -2.87	77.70 1.60 -60.39	27.85 2.29 -5.53	23.52 2.05 -4.18	20.27 1.82 -4.23	13.44 1.59 -0.02	10.63 1.07 -1.65	13.65 1.63 0.00

PORT_JEFF_4 23616	19.91 2.32 0.00	21.71 2.24 -1.72	19.31 0.64 -13.61	12.42 0.88 -4.64	15.24 0.93 -6.86	15.11 1.57 -0.58	19.54 2.09 -1.08	19.84 1.46 -7.36	16.26 1.74 -2.20	21.68 2.62 -0.04	27.66 3.23 -2.04	25.86 3.18 0.00	30.48 3.75 0.00	30.83 3.70 -0.47	28.25 3.21 -1.43	23.25 2.54 0.00	25.05 2.32 -2.87	77.70 1.60 -60.39	27.85 2.29 -5.53	23.52 2.05 -4.18	20.27 1.82 -4.23	13.44 1.59 -0.02	10.63 1.07 -1.65	13.65 1.63 0.00
PORT_JEFF_IC 23713	19.93 2.34 0.00	21.73 2.26 -1.72	19.31 0.65 -13.61	12.43 0.89 -4.64	15.25 0.94 -6.86	15.13 1.59 -0.58	19.57 2.11 -1.08	19.85 1.48 -7.36	16.28 1.76 -2.20	21.71 2.66 -0.04	27.71 3.27 -2.04	25.93 3.24 0.00	30.56 3.82 0.00	30.92 3.79 -0.47	28.32 3.29 -1.43	23.25 2.54 0.00	25.05 2.32 -2.87	77.70 1.61 -60.39	27.92 2.36 -5.53	23.57 2.10 -4.18	20.31 1.86 -4.23	13.47 1.62 -0.02	10.65 1.08 -1.65	13.68 1.65 0.00
PPL PILGRIM_ST_GT1 24216	19.98 2.39 0.00	21.78 2.30 -1.72	19.33 0.66 -13.61	12.45 0.90 -4.64	15.26 0.95 -6.86	15.15 1.62 -0.58	19.59 2.14 -1.08	19.86 1.49 -7.36	16.28 1.76 -2.20	21.69 2.64 -0.04	27.67 3.24 -2.04	25.87 3.18 0.00	30.47 3.73 0.00	30.72 3.59 -0.47	28.08 3.05 -1.43	23.11 2.40 0.00	24.93 2.19 -2.87	77.59 1.50 -60.39	27.69 2.12 -5.53	23.54 2.07 -4.18	20.28 1.83 -4.23	13.42 1.58 -0.02	10.62 1.05 -1.65	13.66 1.63 0.00
PPL PILGRIM_ST_GT2 24217	19.98 2.39 0.00	21.78 2.30 -1.72	19.33 0.66 -13.61	12.45 0.90 -4.64	15.26 0.95 -6.86	15.15 1.62 -0.58	19.59 2.14 -1.08	19.86 1.49 -7.36	16.28 1.76 -2.20	21.69 2.64 -0.04	27.67 3.24 -2.04	25.87 3.18 0.00	30.47 3.73 0.00	30.72 3.59 -0.47	28.08 3.05 -1.43	23.11 2.40 0.00	24.93 2.19 -2.87	77.59 1.50 -60.39	27.69 2.12 -5.53	23.54 2.07 -4.18	20.28 1.83 -4.23	13.42 1.58 -0.02	10.62 1.05 -1.65	13.66 1.63 0.00
PPL_SHRM_GT3 24213	19.84 2.26 0.00	21.56 2.09 -1.72	19.26 0.59 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	14.99 1.45 -0.58	19.39 1.94 -1.08	19.75 1.38 -7.36	16.18 1.66 -2.20	21.59 2.53 -0.04	27.55 3.12 -2.04	25.80 3.11 0.00	30.40 3.66 0.00	30.74 3.61 -0.47	28.16 3.12 -1.43	23.22 2.51 0.00	25.02 2.28 -2.87	77.67 1.58 -60.39	27.79 2.22 -5.53	23.46 1.98 -4.18	20.23 1.78 -4.23	13.47 1.63 -0.02	10.61 1.04 -1.65	13.61 1.58 0.00
PPL_SHRM_GT4 24214	19.84 2.26 0.00	21.56 2.09 -1.72	19.26 0.59 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	14.99 1.45 -0.58	19.39 1.94 -1.08	19.75 1.38 -7.36	16.18 1.66 -2.20	21.59 2.53 -0.04	27.55 3.12 -2.04	25.80 3.11 0.00	30.40 3.66 0.00	30.74 3.61 -0.47	28.16 3.12 -1.43	23.22 2.51 0.00	25.02 2.28 -2.87	77.67 1.58 -60.39	27.79 2.22 -5.53	23.46 1.98 -4.18	20.23 1.78 -4.23	13.47 1.63 -0.02	10.61 1.04 -1.65	13.61 1.58 0.00
PROJECT___ORANGE 1 24174	17.58 0.00 0.00	17.85 -0.03 -0.12	6.00 -0.01 -0.95	7.22 -0.02 -0.32	7.90 -0.02 -0.48	12.95 -0.04 -0.04	16.42 -0.03 -0.08	11.48 -0.05 -0.51	12.46 -0.01 -0.15	19.06 0.04 0.00	22.69 0.05 -0.25	22.61 -0.08 -0.01	26.62 -0.12 0.00	26.59 -0.10 -0.04	23.64 -0.08 -0.10	20.68 -0.04 0.00	19.86 -0.01 0.00	15.74 0.05 0.00	20.06 0.02 0.00	17.37 0.07 0.00	14.27 0.05 0.00	11.87 0.04 0.00	8.07 0.03 -0.12	12.07 0.05 0.00
PROJECT___ORANGE 2 24166	17.58 0.00 0.00	17.85 -0.03 -0.12	6.00 -0.01 -0.95	7.22 -0.02 -0.32	7.90 -0.02 -0.48	12.95 -0.04 -0.04	16.42 -0.03 -0.08	11.48 -0.05 -0.51	12.46 -0.01 -0.15	19.06 0.04 0.00	22.69 0.05 -0.25	22.61 -0.08 -0.01	26.62 -0.12 0.00	26.59 -0.10 -0.04	23.64 -0.08 -0.10	20.68 -0.04 0.00	19.86 -0.01 0.00	15.74 0.05 0.00	20.06 0.02 0.00	17.37 0.07 0.00	14.27 0.05 0.00	11.87 0.04 0.00	8.07 0.03 -0.12	12.07 0.05 0.00
PYRITES___HYD 24023	16.01 -1.57 0.00	16.13 -1.62 0.00	4.59 -0.47 0.00	6.25 -0.66 0.00	6.75 -0.70 0.00	11.76 -1.19 0.00	14.89 -1.49 0.00	10.16 -0.85 0.00	11.26 -1.06 0.00	17.39 -1.63 0.00	20.48 -1.95 -0.03	21.01 -1.68 0.00	24.74 -2.01 0.00	24.59 -2.07 0.00	21.72 -1.89 0.00	19.01 -1.70 0.00	18.26 -1.61 0.00	14.42 -1.28 0.00	18.45 -1.59 0.00	15.91 -1.39 0.00	13.05 -1.18 0.00	10.78 -1.06 0.00	7.17 -0.74 0.00	10.83 -1.20 0.00
RAMAPO___LBMP 323565	19.45 1.87 0.00	21.24 1.85 -1.63	18.51 0.51 -12.94	12.01 0.69 -4.41	14.71 0.74 -6.53	14.76 1.26 -0.55	19.02 1.61 -1.03	19.10 1.09 -7.00	15.66 1.25 -2.09	20.98 1.93 -0.04	26.73 2.40 -1.94	25.10 2.41 0.00	29.63 2.89 0.00	29.99 2.88 -0.45	27.51 2.55 -1.36	22.92 2.21 0.00	24.58 2.11 -2.61	72.15 1.50 -54.95	27.05 1.98 -5.03	22.81 1.71 -3.80	19.53 1.45 -3.85	13.08 1.23 -0.02	10.30 0.81 -1.57	13.28 1.25 0.00
RANKINE____ 23646	17.27 -0.31 0.00	17.69 -0.32 -0.26	6.99 -0.12 -2.05	7.46 -0.14 -0.70	8.34 -0.14 -1.03	12.84 -0.20 -0.09	16.22 -0.32 -0.16	11.62 -0.50 -1.11	12.18 -0.49 -0.35	66.94 -0.48 -48.41	187.91 -0.46 -165.98	21.58 -1.11 0.00	25.42 -1.32 0.00	25.31 -1.42 -0.07	22.50 -1.33 -0.22	19.68 -1.03 0.00	18.97 -0.90 0.00	15.03 -0.67 0.00	19.07 -0.97 0.00	16.67 -0.63 0.00	13.63 -0.60 0.00	11.30 -0.54 0.00	7.90 -0.26 -0.25	11.81 -0.22 0.00
RAVENSWOOD_GT2_1 24244	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.51 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.29 2.32 -4.96	27.55 2.82 -2.34	28.34 2.86 -2.79	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 2.99 -1.43	23.31 2.60 0.00	25.25 2.46 -2.93	77.81 1.74 -60.38	27.89 2.32 -5.53	23.50 2.03 -4.17	20.16 1.71 -4.23	13.29 1.45 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
RAVENSWOOD_GT2_2 24245	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.51 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.29 2.32 -4.96	27.55 2.82 -2.34	28.34 2.86 -2.79	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 2.99 -1.43	23.31 2.60 0.00	25.25 2.46 -2.93	77.81 1.74 -60.38	27.89 2.32 -5.53	23.50 2.03 -4.17	20.16 1.71 -4.23	13.29 1.45 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
RAVENSWOOD_GT2_3 24246	19.83 2.25 0.00	21.70 2.22 -1.72	19.28 0.61 -13.61	12.38 0.84 -4.63	15.19 0.89 -6.86	15.06 1.53 -0.58	19.42 1.96 -1.08	19.69 1.33 -7.35	16.04 1.53 -2.20	26.31 2.34 -4.96	27.57 2.84 -2.34	28.36 2.88 -2.79	30.28 3.44 -0.10	30.55 3.42 -0.47	28.06 3.02 -1.43	23.33 2.62 0.00	25.27 2.48 -2.93	77.83 1.75 -60.38	27.91 2.35 -5.53	23.52 2.04 -4.17	20.18 1.72 -4.23	13.30 1.46 -0.02	10.53 0.97 -1.65	13.52 1.49 0.00
RAVENSWOOD_GT2_4 24247	19.83 2.25 0.00	21.70 2.22 -1.72	19.28 0.61 -13.61	12.38 0.84 -4.63	15.19 0.89 -6.86	15.06 1.53 -0.58	19.42 1.96 -1.08	19.69 1.33 -7.35	16.04 1.53 -2.20	26.31 2.34 -4.96	27.57 2.84 -2.34	28.36 2.88 -2.79	30.28 3.44 -0.10	30.55 3.42 -0.47	28.06 3.02 -1.43	23.33 2.62 0.00	25.27 2.48 -2.93	77.83 1.75 -60.38	27.91 2.35 -5.53	23.52 2.04 -4.17	20.18 1.72 -4.23	13.30 1.46 -0.02	10.53 0.97 -1.65	13.52 1.49 0.00

RAVENSWOOD_GT3_1 24248	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.29 2.32 -4.96	27.55 2.82 -2.34	28.34 2.86 -2.79	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.46 -2.93	77.82 1.74 -60.38	27.89 2.33 -5.53	23.50 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
RAVENSWOOD_GT3_2 24249	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.29 2.32 -4.96	27.55 2.82 -2.34	28.34 2.86 -2.79	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.46 -2.93	77.82 1.74 -60.38	27.89 2.33 -5.53	23.50 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
RAVENSWOOD_GT3_3 24250	19.85 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.54 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.05 1.53 -2.20	26.33 2.36 -4.96	27.60 2.86 -2.34	28.38 2.91 -2.79	30.31 3.47 -0.10	30.58 3.44 -0.47	28.07 3.04 -1.43	23.35 2.64 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.92 2.36 -5.53	23.53 2.06 -4.17	20.19 1.73 -4.23	13.31 1.47 -0.02	10.54 0.97 -1.65	13.53 1.50 0.00
RAVENSWOOD_GT3_4 24251	19.85 2.26 0.00	21.70 2.23 -1.72	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.54 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.05 1.53 -2.20	26.33 2.36 -4.96	27.60 2.86 -2.34	28.38 2.91 -2.79	30.31 3.47 -0.10	30.58 3.44 -0.47	28.07 3.04 -1.43	23.35 2.64 0.00	25.29 2.50 -2.93	77.85 1.77 -60.38	27.92 2.36 -5.53	23.53 2.06 -4.17	20.19 1.73 -4.23	13.31 1.47 -0.02	10.54 0.97 -1.65	13.53 1.50 0.00
RAVENSWOOD_GT_1 23729	29.50 2.32 -9.61	22.68 2.29 -2.63	19.30 0.63 -13.61	12.40 0.86 -4.63	15.22 0.91 -6.86	15.10 1.57 -0.58	19.48 2.03 -1.08	19.74 1.37 -7.35	16.10 1.57 -2.21	28.50 2.40 -7.09	35.06 2.92 -9.75	97.21 2.96 -71.56	36.33 3.52 -6.07	33.11 3.48 -2.96	30.92 3.09 -4.22	23.38 2.67 0.00	25.32 2.52 -2.93	77.84 1.76 -60.38	28.30 2.39 -5.87	23.93 2.10 -4.53	20.21 1.75 -4.23	13.34 1.49 -0.02	16.39 1.00 -7.47	14.61 1.53 -1.06
RAVENSWOOD_GT_10 24258	20.69 2.23 -0.89	21.75 2.21 -1.79	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.04 1.51 -0.58	19.40 1.95 -1.08	19.68 1.32 -7.35	16.02 1.51 -2.20	26.54 2.32 -5.20	28.40 2.82 -3.19	35.96 2.86 -10.41	30.94 3.41 -0.79	30.81 3.39 -0.76	28.35 2.99 -1.75	23.31 2.60 0.00	25.25 2.46 -2.93	77.79 1.72 -60.38	27.90 2.30 -5.57	23.54 2.03 -4.21	20.16 1.71 -4.23	13.29 1.45 -0.02	11.20 0.96 -2.32	13.63 1.48 -0.12
RAVENSWOOD_GT_11 24259	20.69 2.23 -0.89	21.75 2.21 -1.79	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.04 1.51 -0.58	19.40 1.95 -1.08	19.68 1.32 -7.35	16.02 1.51 -2.20	26.54 2.32 -5.20	28.40 2.82 -3.19	35.96 2.86 -10.41	30.94 3.41 -0.79	30.81 3.39 -0.76	28.35 2.99 -1.75	23.31 2.60 0.00	25.25 2.46 -2.93	77.79 1.72 -60.38	27.90 2.30 -5.57	23.54 2.03 -4.21	20.16 1.71 -4.23	13.29 1.45 -0.02	11.20 0.96 -2.32	13.63 1.48 -0.12
RAVENSWOOD_GT_4 24252	25.63 2.22 -5.83	22.12 2.19 -2.17	19.27 0.61 -13.61	12.37 0.82 -4.63	15.18 0.88 -6.86	15.04 1.51 -0.58	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	27.91 2.32 -6.58	33.19 2.81 -7.98	78.61 2.85 -53.08	34.78 3.40 -4.65	32.40 3.37 -2.37	30.14 2.98 -3.56	23.30 2.59 0.00	25.25 2.46 -2.93	77.82 1.75 -60.38	28.14 2.32 -5.79	23.77 2.02 -4.44	20.15 1.70 -4.23	13.29 1.44 -0.02	14.96 0.95 -6.09	14.31 1.47 -0.81
RAVENSWOOD_GT_5 24254	25.63 2.22 -5.83	22.12 2.19 -2.17	19.27 0.61 -13.61	12.37 0.82 -4.63	15.18 0.88 -6.86	15.04 1.51 -0.58	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	27.91 2.32 -6.58	33.19 2.81 -7.98	78.61 2.85 -53.08	34.78 3.40 -4.65	32.40 3.37 -2.37	30.14 2.98 -3.56	23.30 2.59 0.00	25.25 2.46 -2.93	77.82 1.75 -60.38	28.14 2.32 -5.79	23.77 2.02 -4.44	20.15 1.70 -4.23	13.29 1.44 -0.02	14.96 0.95 -6.09	14.31 1.47 -0.81
RAVENSWOOD_GT_6 24253	25.63 2.22 -5.83	22.12 2.19 -2.17	19.27 0.61 -13.61	12.37 0.82 -4.63	15.18 0.88 -6.86	15.04 1.51 -0.58	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	27.91 2.32 -6.58	33.19 2.81 -7.98	78.61 2.85 -53.08	34.78 3.40 -4.65	32.40 3.37 -2.37	30.14 2.98 -3.56	23.30 2.59 0.00	25.25 2.46 -2.93	77.82 1.75 -60.38	28.14 2.32 -5.79	23.77 2.02 -4.44	20.15 1.70 -4.23	13.29 1.44 -0.02	14.96 0.95 -6.09	14.31 1.47 -0.81
RAVENSWOOD_GT_7 24255	25.63 2.22 -5.83	22.12 2.19 -2.17	19.27 0.61 -13.61	12.37 0.82 -4.63	15.18 0.88 -6.86	15.04 1.51 -0.58	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	27.91 2.32 -6.58	33.19 2.81 -7.98	78.61 2.85 -53.08	34.78 3.40 -4.65	32.40 3.37 -2.37	30.14 2.98 -3.56	23.30 2.59 0.00	25.25 2.46 -2.93	77.82 1.75 -60.38	28.14 2.32 -5.79	23.77 2.02 -4.44	20.15 1.70 -4.23	13.29 1.44 -0.02	14.96 0.95 -6.09	14.31 1.47 -0.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.69 2.23 -0.89	21.75 2.21 -1.79	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.04 1.51 -0.58	19.40 1.95 -1.08	19.68 1.32 -7.35	16.02 1.51 -2.20	26.54 2.32 -5.20	28.40 2.82 -3.19	35.96 2.86 -10.41	30.94 3.41 -0.79	30.81 3.39 -0.76	28.35 2.99 -1.75	23.31 2.60 0.00	25.25 2.46 -2.93	77.79 1.72 -60.38	27.90 2.30 -5.57	23.54 2.03 -4.21	20.16 1.71 -4.23	13.29 1.45 -0.02	11.20 0.96 -2.32	13.63 1.48 -0.12
RAVENSWOOD_GT_9 24257	20.69 2.23 -0.89	21.75 2.21 -1.79	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.04 1.51 -0.58	19.40 1.95 -1.08	19.68 1.32 -7.35	16.02 1.51 -2.20	26.54 2.32 -5.20	28.40 2.82 -3.19	35.96 2.86 -10.41	30.94 3.41 -0.79	30.81 3.39 -0.76	28.35 2.99 -1.75	23.31 2.60 0.00	25.25 2.46 -2.93	77.79 1.72 -60.38	27.90 2.30 -5.57	23.54 2.03 -4.21	20.16 1.71 -4.23	13.29 1.45 -0.02	11.20 0.96 -2.32	13.63 1.48 -0.12
RAVENSWOOD____1 23533	20.86 2.31 -0.97	21.91 2.28 -1.88	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.91 -6.86	15.09 1.56 -0.58	19.47 2.01 -1.08	19.73 1.36 -7.35	16.09 1.57 -2.21	26.36 2.38 -4.96	27.63 2.90 -2.34	29.78 2.95 -4.15	30.34 3.50 -0.10	30.60 3.47 -0.47	28.10 3.07 -1.43	23.36 2.65 0.00	25.30 2.51 -2.93	77.83 1.75 -60.38	27.94 2.38 -5.53	23.56 2.09 -4.17	20.20 1.75 -4.23	13.33 1.48 -0.02	10.55 0.99 -1.65	13.54 1.52 0.00
RAVENSWOOD____2 23534	20.82 2.27 -0.97	21.87 2.24 -1.88	19.28 0.62 -13.61	12.38 0.84 -4.63	15.20 0.89 -6.86	15.07 1.53 -0.58	19.43 1.98 -1.08	19.70 1.33 -7.35	16.06 1.54 -2.21	26.29 2.32 -4.96	27.57 2.84 -2.34	29.72 2.90 -4.14	30.28 3.44 -0.10	30.54 3.40 -0.47	28.05 3.01 -1.43	23.32 2.61 0.00	25.25 2.46 -2.93	77.77 1.70 -60.38	27.89 2.33 -5.53	23.52 2.05 -4.17	20.17 1.71 -4.23	13.30 1.46 -0.02	10.54 0.97 -1.65	13.52 1.49 0.00

RAVENSWOOD___3 23535	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.30 2.32 -4.96	27.55 2.82 -2.34	28.34 2.86 -2.79	30.25 3.41 -0.10	30.52 3.39 -0.47	28.03 3.00 -1.43	23.31 2.60 0.00	25.26 2.46 -2.93	77.82 1.74 -60.38	27.89 2.33 -5.53	23.51 2.03 -4.17	20.16 1.71 -4.23	13.30 1.45 -0.02	10.53 0.96 -1.65	13.51 1.48 0.00
RAVENSWOOD___4 23820	12.34 2.30 7.53	21.15 2.27 -1.13	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.08 1.55 -0.58	19.46 2.00 -1.08	19.72 1.35 -7.35	16.08 1.55 -2.21	24.24 2.37 -2.86	20.31 2.88 4.96	-36.63 2.93 62.25	24.44 3.48 5.77	28.13 3.44 1.98	25.33 3.05 1.33	23.35 2.64 0.00	25.28 2.49 -2.93	77.82 1.74 -60.38	27.58 2.36 -5.19	23.20 2.07 -3.83	20.19 1.74 -4.23	13.32 1.47 -0.02	4.81 0.98 4.09	12.49 1.51 1.05
RCPL_TRUST___DRP 24196	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.51 -2.20	26.16 2.36 -4.79	27.59 2.87 -2.33	28.29 2.91 -2.70	30.30 3.47 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.36 2.64 0.00	25.30 2.51 -2.93	77.85 1.78 -60.37	27.93 2.36 -5.53	23.54 2.06 -4.17	20.19 1.74 -4.23	13.32 1.47 -0.02	10.54 0.97 -1.65	13.53 1.50 0.00
RENSSELAER___COGEN 23796	18.46 0.88 0.00	21.06 1.01 -2.30	23.58 0.29 -18.23	13.53 0.41 -6.21	17.08 0.43 -9.19	14.48 0.75 -0.77	18.76 0.94 -1.45	21.49 0.62 -9.86	15.96 0.70 -2.95	20.07 1.00 -0.05	26.27 1.15 -2.73	23.87 1.18 0.00	28.17 1.43 0.00	28.75 1.46 -0.63	26.81 1.29 -1.91	21.84 1.12 0.00	20.92 1.05 0.00	16.52 0.82 0.00	21.06 1.03 0.00	18.16 0.86 0.00	14.97 0.74 0.00	12.52 0.66 -0.02	10.58 0.46 -2.21	12.71 0.68 0.00
REVERE_CPPR_DRP 24186	18.04 0.46 0.00	18.17 0.42 0.00	5.16 0.10 0.00	7.03 0.12 0.00	7.57 0.12 0.00	13.15 0.20 0.00	16.65 0.28 0.00	11.25 0.24 0.00	12.64 0.33 0.00	19.62 0.60 0.00	23.19 0.74 -0.06	23.37 0.68 0.00	27.45 0.71 0.00	27.34 0.68 0.00	24.20 0.59 0.00	21.24 0.53 0.00	20.41 0.55 0.00	16.10 0.40 0.00	20.56 0.52 0.00	17.78 0.48 0.00	14.61 0.39 0.00	12.17 0.33 0.00	8.13 0.21 0.00	12.31 0.28 0.00
RIVERBAY___ 323610	19.80 2.22 0.00	21.66 2.19 -1.71	19.27 0.61 -13.60	12.36 0.82 -4.63	15.17 0.87 -6.86	15.03 1.50 -0.57	19.40 1.94 -1.08	19.68 1.31 -7.35	16.01 1.50 -2.20	25.00 2.28 -3.71	27.50 2.78 -2.33	27.47 2.83 -1.95	30.13 3.36 -0.03	30.45 3.33 -0.47	28.01 2.98 -1.43	23.29 2.57 0.00	25.21 2.42 -2.93	77.76 1.69 -60.37	27.85 2.29 -5.53	23.48 2.00 -4.17	20.13 1.68 -4.23	13.27 1.43 -0.02	10.52 0.96 -1.65	13.49 1.47 0.00
ROCHESTER_9_IC 23652	17.37 -0.21 0.00	17.68 -0.27 -0.19	6.44 -0.09 -1.47	7.30 -0.11 -0.50	8.08 -0.11 -0.74	12.85 -0.16 -0.06	16.27 -0.21 -0.12	11.51 -0.30 -0.79	12.28 -0.27 -0.24	16.01 -0.23 2.77	13.61 -0.19 8.59	22.18 -0.50 0.00	26.14 -0.60 0.00	26.10 -0.61 -0.05	23.23 -0.53 -0.15	20.35 -0.36 0.00	19.60 -0.27 0.00	15.55 -0.15 0.00	19.73 -0.30 0.00	17.12 -0.18 0.00	14.02 -0.21 0.00	11.62 -0.21 0.00	7.99 -0.11 -0.18	11.92 -0.10 0.00
ROSETON___1 23587	19.37 1.79 0.00	21.26 1.78 -1.72	19.20 0.49 -13.65	12.22 0.67 -4.65	15.04 0.71 -6.88	14.76 1.23 -0.58	19.03 1.57 -1.08	19.45 1.06 -7.38	15.74 1.21 -2.21	20.93 1.88 -0.04	26.74 2.31 -2.04	25.02 2.33 0.00	29.53 2.79 0.00	29.92 2.78 -0.48	27.50 2.46 -1.43	22.85 2.14 0.00	24.65 2.02 -2.77	75.39 1.46 -58.23	27.29 1.92 -5.33	22.99 1.66 -4.03	19.70 1.40 -4.08	13.04 1.19 -0.02	10.36 0.79 -1.65	13.24 1.21 0.00
ROSETON___2 23588	19.37 1.79 0.00	21.26 1.78 -1.72	19.20 0.49 -13.65	12.22 0.67 -4.65	15.04 0.71 -6.88	14.76 1.23 -0.58	19.03 1.57 -1.08	19.45 1.06 -7.38	15.74 1.21 -2.21	20.93 1.88 -0.04	26.74 2.31 -2.04	25.02 2.33 0.00	29.53 2.79 0.00	29.92 2.78 -0.48	27.50 2.46 -1.43	22.85 2.14 0.00	24.65 2.02 -2.77	75.39 1.46 -58.23	27.29 1.92 -5.33	22.99 1.66 -4.03	19.70 1.40 -4.08	13.04 1.19 -0.02	10.36 0.79 -1.65	13.24 1.21 0.00
RUSSELL___1 23602	17.51 -0.07 0.00	17.81 -0.13 -0.19	6.48 -0.05 -1.47	7.35 -0.06 -0.50	8.13 -0.06 -0.74	12.94 -0.08 -0.06	16.39 -0.10 -0.12	11.59 -0.22 -0.79	12.38 -0.17 -0.24	16.22 -0.06 2.73	14.92 0.01 7.48	22.39 -0.30 0.00	26.40 -0.34 0.00	26.35 -0.36 -0.05	23.46 -0.30 -0.15	20.56 -0.15 0.00	19.80 -0.07 0.00	15.71 0.01 0.00	19.94 -0.09 0.00	17.29 -0.01 0.00	14.15 -0.07 0.00	11.73 -0.10 0.00	8.06 -0.04 -0.18	12.02 -0.01 0.00
RUSSELL___2 23532	17.51 -0.07 0.00	17.81 -0.13 -0.19	6.48 -0.05 -1.47	7.35 -0.06 -0.50	8.13 -0.06 -0.74	12.94 -0.08 -0.06	16.39 -0.10 -0.12	11.59 -0.22 -0.79	12.38 -0.17 -0.24	16.22 -0.06 2.73	14.92 0.01 7.48	22.39 -0.30 0.00	26.40 -0.34 0.00	26.35 -0.36 -0.05	23.46 -0.30 -0.15	20.56 -0.15 0.00	19.80 -0.07 0.00	15.71 0.01 0.00	19.94 -0.09 0.00	17.29 -0.01 0.00	14.15 -0.07 0.00	11.73 -0.10 0.00	8.06 -0.04 -0.18	12.02 -0.01 0.00
RUSSELL___3 23549	17.51 -0.07 0.00	17.81 -0.13 -0.19	6.48 -0.05 -1.47	7.35 -0.06 -0.50	8.13 -0.06 -0.74	12.94 -0.08 -0.06	16.39 -0.10 -0.12	11.59 -0.22 -0.79	12.38 -0.17 -0.24	16.22 -0.06 2.73	14.92 0.01 7.48	22.39 -0.30 0.00	26.40 -0.34 0.00	26.35 -0.36 -0.05	23.46 -0.30 -0.15	20.56 -0.15 0.00	19.80 -0.07 0.00	15.71 0.01 0.00	19.94 -0.09 0.00	17.29 -0.01 0.00	14.15 -0.07 0.00	11.73 -0.10 0.00	8.06 -0.04 -0.18	12.02 -0.01 0.00
RUSSELL___4 23556	17.51 -0.07 0.00	17.81 -0.13 -0.19	6.48 -0.05 -1.47	7.35 -0.06 -0.50	8.13 -0.06 -0.74	12.94 -0.08 -0.06	16.39 -0.10 -0.12	11.59 -0.22 -0.79	12.38 -0.17 -0.24	16.22 -0.06 2.73	14.92 0.01 7.48	22.39 -0.30 0.00	26.40 -0.34 0.00	26.35 -0.36 -0.05	23.46 -0.30 -0.15	20.56 -0.15 0.00	19.80 -0.07 0.00	15.71 0.01 0.00	19.94 -0.09 0.00	17.29 -0.01 0.00	14.15 -0.07 0.00	11.73 -0.10 0.00	8.06 -0.04 -0.18	12.02 -0.01 0.00
RUSSELL___STATION 23914	17.51 -0.07 0.00	17.81 -0.13 -0.19	6.48 -0.05 -1.47	7.35 -0.06 -0.50	8.13 -0.06 -0.74	12.94 -0.08 -0.06	16.39 -0.10 -0.12	11.59 -0.22 -0.79	12.38 -0.17 -0.24	16.22 -0.06 2.73	14.92 0.01 7.48	22.39 -0.30 0.00	26.40 -0.34 0.00	26.35 -0.36 -0.05	23.46 -0.30 -0.15	20.56 -0.15 0.00	19.80 -0.07 0.00	15.71 0.01 0.00	19.94 -0.09 0.00	17.29 -0.01 0.00	14.15 -0.07 0.00	11.73 -0.10 0.00	8.06 -0.04 -0.18	12.02 -0.01 0.00
S SALMON___HYD 24043	17.26 -0.31 0.00	17.48 -0.37 -0.09	5.68 -0.11 -0.73	7.00 -0.15 -0.24	7.64 -0.18 -0.36	12.67 -0.32 -0.03	16.06 -0.37 -0.06	11.16 -0.25 -0.39	12.22 -0.22 -0.12	18.76 -0.26 0.00	22.47 -0.26 -0.35	22.38 -0.33 -0.02	26.27 -0.47 0.00	26.15 -0.54 -0.03	23.21 -0.48 -0.08	20.33 -0.38 0.00	19.52 -0.34 0.00	15.45 -0.25 0.00	19.69 -0.34 0.00	17.04 -0.26 0.00	14.00 -0.22 0.00	11.66 -0.17 0.00	7.90 -0.11 -0.09	11.85 -0.18 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.93 -0.64 0.00	17.33 -0.67 -0.25	6.81 -0.21 -1.97	7.31 -0.26 -0.67	8.16 -0.27 -0.99	12.61 -0.43 -0.08	15.92 -0.61 -0.16	11.37 -0.71 -1.06	11.95 -0.73 -0.36	117.11 -0.87 -98.96	350.53 -0.93 -329.08	21.15 -1.54 0.00	24.90 -1.83 0.00	24.81 -1.92 -0.07	22.06 -1.76 -0.21	19.31 -1.40 0.00	18.61 -1.25 0.00	14.77 -0.93 0.00	18.72 -1.31 0.00	16.35 -0.95 0.00	13.37 -0.86 0.00	11.07 -0.76 0.00	7.75 -0.41 -0.24	11.59 -0.44 0.00
SELKIRK___I 23801	18.39 0.81 0.00	21.00 0.98 -2.27	23.32 0.29 -17.97	13.43 0.40 -6.12	16.95 0.43 -9.07	14.46 0.74 -0.76	18.73 0.93 -1.43	21.35 0.62 -9.72	15.91 0.69 -2.91	20.02 0.96 -0.05	26.10 1.02 -2.69	23.71 1.02 0.00	27.97 1.24 0.00	28.54 1.26 -0.63	26.61 1.12 -1.88	21.68 0.97 0.00	20.87 0.91 -0.09	18.27 0.70 -1.87	21.10 0.89 -0.17	18.17 0.74 -0.13	15.00 0.64 -0.13	12.43 0.58 -0.02	10.49 0.39 -2.18	12.62 0.59 0.00
SELKIRK___II 23799	18.39 0.81 0.00	21.00 0.97 -2.27	23.34 0.29 -17.99	13.44 0.40 -6.13	16.95 0.43 -9.08	14.46 0.74 -0.76	18.72 0.92 -1.43	21.35 0.61 -9.73	15.91 0.68 -2.91	20.02 0.96 -0.05	26.10 1.01 -2.69	23.70 1.01 0.00	27.96 1.23 0.00	28.53 1.25 -0.63	26.60 1.11 -1.89	21.67 0.96 0.00	20.77 0.90 0.00	16.39 0.69 0.00	20.92 0.89 0.00	18.04 0.74 0.00	14.87 0.64 0.00	12.42 0.57 -0.02	10.49 0.39 -2.18	12.61 0.59 0.00
SENECA OSWGO___HYD 24041	17.35 -0.22 0.00	17.61 -0.26 -0.11	5.89 -0.07 -0.90	7.12 -0.10 -0.31	7.79 -0.11 -0.46	12.79 -0.21 -0.04	16.24 -0.21 -0.07	11.34 -0.16 -0.49	12.32 -0.14 -0.15	18.83 -0.19 0.00	22.62 -0.23 -0.46	22.37 -0.34 -0.03	26.31 -0.42 0.00	26.28 -0.41 -0.03	23.35 -0.36 -0.10	20.42 -0.29 0.00	19.62 -0.25 0.00	15.57 -0.13 0.00	19.83 -0.21 0.00	17.16 -0.13 0.00	14.11 -0.12 0.00	11.74 -0.10 0.00	7.96 -0.06 -0.11	11.93 -0.10 0.00
SENECA___ENERGY 23797	17.55 -0.03 0.00	17.89 -0.07 -0.20	6.66 -0.03 -1.63	7.42 -0.04 -0.56	8.21 -0.06 -0.82	12.92 -0.11 -0.07	16.39 -0.11 -0.13	11.77 -0.12 -0.88	12.53 -0.05 -0.26	19.06 0.04 0.00	22.82 0.08 -0.35	22.49 -0.20 -0.01	26.47 -0.26 0.00	26.43 -0.29 -0.06	23.54 -0.25 -0.17	20.53 -0.19 0.00	19.74 -0.12 0.00	15.66 -0.04 0.00	19.94 -0.10 0.00	17.25 -0.05 0.00	14.18 -0.04 0.00	11.80 -0.04 0.00	8.11 -0.01 -0.20	12.04 0.01 0.00
SHOEMAKER___GT 23640	19.20 1.62 0.00	20.88 1.60 -1.53	17.59 0.44 -12.09	11.63 0.60 -4.12	14.18 0.64 -6.10	14.57 1.09 -0.51	18.74 1.41 -0.96	18.50 0.95 -6.54	15.37 1.10 -1.96	20.76 1.71 -0.03	26.32 2.12 -1.81	24.82 2.13 0.00	29.30 2.56 0.00	29.63 2.55 -0.42	27.13 2.26 -1.27	22.68 1.97 0.00	24.05 1.88 -2.31	65.67 1.38 -48.60	26.28 1.79 -4.45	22.21 1.55 -3.36	18.93 1.30 -3.40	12.95 1.10 -0.01	10.11 0.73 -1.46	13.14 1.11 0.00
SHOREHAM_IC_1 23715	19.84 2.26 0.00	21.56 2.09 -1.72	19.26 0.59 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	14.99 1.45 -0.58	19.39 1.94 -1.08	19.75 1.38 -7.36	16.18 1.66 -2.20	21.59 2.53 -0.04	27.55 3.12 -2.04	25.80 3.11 0.00	30.40 3.66 0.00	30.74 3.61 -0.47	28.16 3.12 -1.43	23.22 2.51 0.00	25.02 2.28 -2.87	77.67 1.58 -60.39	27.79 2.22 -5.53	23.46 1.98 -4.18	20.23 1.78 -4.23	13.47 1.63 -0.02	10.61 1.04 -1.65	13.61 1.58 0.00
SHOREHAM_IC_2 23716	19.84 2.26 0.00	21.56 2.09 -1.72	19.26 0.59 -13.61	12.36 0.82 -4.64	15.17 0.86 -6.86	14.99 1.45 -0.58	19.39 1.94 -1.08	19.75 1.38 -7.36	16.18 1.66 -2.20	21.59 2.53 -0.04	27.55 3.12 -2.04	25.80 3.11 0.00	30.40 3.66 0.00	30.74 3.61 -0.47	28.16 3.12 -1.43	23.22 2.51 0.00	25.02 2.28 -2.87	77.67 1.58 -60.39	27.79 2.22 -5.53	23.46 1.98 -4.18	20.23 1.78 -4.23	13.47 1.63 -0.02	10.61 1.04 -1.65	13.61 1.58 0.00
SISSONVILLE____ 23735	15.82 -1.75 0.00	15.95 -1.81 0.00	4.54 -0.52 0.00	6.18 -0.72 0.00	6.68 -0.77 0.00	11.64 -1.31 0.00	14.72 -1.65 0.00	10.04 -0.97 0.00	11.12 -1.20 0.00	17.17 -1.85 0.00	20.21 -2.22 -0.03	20.73 -1.96 0.00	24.40 -2.34 0.00	24.27 -2.39 0.00	21.44 -2.17 0.00	18.76 -1.95 0.00	18.02 -1.85 0.00	14.25 -1.45 0.00	18.21 -1.82 0.00	15.70 -1.60 0.00	12.87 -1.35 0.00	10.63 -1.20 0.00	7.07 -0.84 0.00	10.69 -1.34 0.00
SITHE_IND_GS1 24169	17.10 -0.48 0.00	17.34 -0.51 -0.10	5.69 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.39	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.50 0.00	20.97 -0.61 0.81	21.89 -0.71 0.08	25.87 -0.87 0.00	25.83 -0.86 -0.03	22.95 -0.74 -0.08	20.09 -0.62 0.00	19.29 -0.58 0.00	15.31 -0.39 0.00	19.50 -0.54 0.00	16.87 -0.43 0.00	13.87 -0.36 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
SITHE_IND_GS2 24170	17.10 -0.48 0.00	17.34 -0.51 -0.10	5.69 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.39	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.50 0.00	20.97 -0.61 0.81	21.89 -0.71 0.08	25.87 -0.87 0.00	25.83 -0.86 -0.03	22.95 -0.74 -0.08	20.09 -0.62 0.00	19.29 -0.58 0.00	15.31 -0.39 0.00	19.50 -0.54 0.00	16.87 -0.43 0.00	13.87 -0.36 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
SITHE_IND_GS3 24171	17.10 -0.48 0.00	17.34 -0.51 -0.10	5.69 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.39	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.50 0.00	20.97 -0.61 0.81	21.89 -0.71 0.08	25.87 -0.87 0.00	25.83 -0.86 -0.03	22.95 -0.74 -0.08	20.09 -0.62 0.00	19.29 -0.58 0.00	15.31 -0.39 0.00	19.50 -0.54 0.00	16.87 -0.43 0.00	13.87 -0.36 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
SITHE_IND_GS4 24172	17.10 -0.48 0.00	17.34 -0.51 -0.10	5.69 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.39	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.50 0.00	20.97 -0.61 0.81	21.89 -0.71 0.08	25.87 -0.87 0.00	25.83 -0.86 -0.03	22.95 -0.74 -0.08	20.09 -0.62 0.00	19.29 -0.58 0.00	15.31 -0.39 0.00	19.50 -0.54 0.00	16.87 -0.43 0.00	13.87 -0.36 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00
SITHE___BATAVIA 24024	17.17 -0.41 0.00	17.52 -0.46 -0.22	6.66 -0.15 -1.76	7.32 -0.19 -0.60	8.14 -0.19 -0.88	12.74 -0.29 -0.07	16.10 -0.41 -0.14	11.42 -0.55 -0.95	12.08 -0.52 -0.29	24.38 -0.53 -5.90	47.81 -0.50 -25.91	21.65 -1.04 0.00	25.52 -1.22 0.00	25.44 -1.29 -0.06	22.62 -1.18 -0.18	19.81 -0.90 0.00	19.09 -0.77 0.00	15.15 -0.55 0.00	19.20 -0.84 0.00	16.72 -0.58 0.00	13.67 -0.56 0.00	11.31 -0.52 0.00	7.86 -0.27 -0.21	11.76 -0.27 0.00
SITHE___INDEPEND 23800	17.10 -0.48 0.00	17.34 -0.51 -0.10	5.69 -0.14 -0.76	6.98 -0.19 -0.26	7.62 -0.21 -0.39	12.62 -0.37 -0.03	15.98 -0.45 -0.06	11.10 -0.33 -0.41	12.10 -0.34 -0.12	18.52 -0.50 0.00	20.97 -0.61 0.81	21.89 -0.71 0.08	25.87 -0.87 0.00	25.83 -0.86 -0.03	22.95 -0.74 -0.08	20.09 -0.62 0.00	19.29 -0.58 0.00	15.31 -0.39 0.00	19.50 -0.54 0.00	16.87 -0.43 0.00	13.87 -0.36 0.00	11.54 -0.29 0.00	7.82 -0.19 -0.09	11.74 -0.29 0.00

SITHE___MASSENA 23902	16.52 -1.06 0.00	16.68 -1.08 0.00	4.75 -0.31 0.00	6.49 -0.42 0.00	7.00 -0.44 0.00	12.21 -0.75 0.00	15.43 -0.95 0.00	10.46 -0.56 0.00	11.59 -0.73 0.00	17.85 -1.16 0.00	20.98 -1.41 0.00	21.49 -1.20 0.00	25.31 -1.42 0.00	25.20 -1.46 0.00	22.28 -1.33 0.00	19.50 -1.21 0.00	18.73 -1.14 0.00	14.82 -0.88 0.00	18.92 -1.12 0.00	16.31 -0.99 0.00	13.39 -0.83 0.00	11.08 -0.75 0.00	7.39 -0.53 0.00	11.20 -0.82 0.00
SITHE___OGDNSBRG 24021	16.43 -1.15 0.00	16.56 -1.19 0.00	4.71 -0.35 0.00	6.43 -0.48 0.00	6.93 -0.51 0.00	12.09 -0.86 0.00	15.29 -1.08 0.00	10.42 -0.60 0.00	11.55 -0.76 0.00	17.82 -1.20 0.00	20.94 -1.45 0.00	21.50 -1.19 0.00	25.32 -1.42 0.00	25.19 -1.47 0.00	22.25 -1.36 0.00	19.47 -1.24 0.00	18.70 -1.17 0.00	14.77 -0.93 0.00	18.89 -1.15 0.00	16.29 -1.01 0.00	13.38 -0.85 0.00	11.05 -0.78 0.00	7.37 -0.55 0.00	11.14 -0.89 0.00
SITHE___STERLING 23777	17.99 0.41 0.00	18.14 0.38 0.00	5.15 0.10 0.00	7.02 0.12 0.00	7.57 0.12 0.00	13.16 0.20 0.00	16.65 0.28 0.00	11.23 0.21 0.00	12.62 0.30 0.00	19.55 0.53 0.00	23.11 0.66 -0.06	23.26 0.57 0.00	27.33 0.59 0.00	27.25 0.59 0.00	24.13 0.52 0.00	21.18 0.46 0.00	20.34 0.48 0.00	16.07 0.37 0.00	20.51 0.47 0.00	17.74 0.44 0.00	14.58 0.36 0.00	12.14 0.31 0.00	8.11 0.20 0.00	12.30 0.27 0.00
SOUTH CAIRO___GT 23612	19.29 1.71 0.00	21.50 1.75 -2.00	21.43 0.49 -15.88	12.99 0.67 -5.41	16.18 0.73 -8.01	14.89 1.26 -0.67	19.26 1.62 -1.26	20.70 1.10 -8.58	16.15 1.27 -2.57	21.06 2.00 -0.04	27.22 2.46 -2.38	25.19 2.51 0.00	29.75 3.01 0.00	30.24 3.02 -0.55	27.95 2.67 -1.66	23.06 2.35 0.00	23.60 2.25 -1.49	48.72 1.74 -31.28	25.09 2.19 -2.87	21.30 1.84 -2.16	17.94 1.52 -2.19	13.13 1.28 -0.02	10.68 0.85 -1.92	13.28 1.26 0.00
SOUTH HAMPTN___IC 23720	20.79 3.21 0.00	22.51 3.04 -1.72	19.52 0.85 -13.61	12.71 1.16 -4.64	15.54 1.23 -6.86	15.62 2.09 -0.58	20.22 2.77 -1.08	20.35 1.98 -7.36	16.95 2.43 -2.20	22.93 3.87 -0.04	29.26 4.83 -2.04	27.56 4.88 0.00	32.42 5.68 0.00	32.73 5.59 -0.47	29.89 4.86 -1.43	24.78 4.06 0.00	26.46 3.73 -2.87	78.80 2.71 -60.39	29.25 3.68 -5.53	24.71 3.24 -4.18	21.26 2.81 -4.23	14.31 2.47 -0.02	11.16 1.60 -1.65	14.41 2.38 0.00
SOUTHOLD___IC 23719	21.23 3.65 0.00	22.96 3.48 -1.72	19.64 0.98 -13.61	12.87 1.33 -4.64	15.72 1.41 -6.86	15.93 2.40 -0.58	20.61 3.16 -1.08	20.63 2.26 -7.36	17.30 2.79 -2.20	23.56 4.50 -0.04	30.04 5.61 -2.04	28.39 5.70 0.00	33.31 6.57 0.00	33.70 6.56 -0.47	30.76 5.73 -1.43	25.56 4.85 0.00	27.21 4.48 -2.87	79.38 3.29 -60.39	30.00 4.43 -5.53	25.35 3.87 -4.18	21.79 3.34 -4.23	14.76 2.92 -0.02	11.45 1.88 -1.65	14.81 2.78 0.00
ST LAWRENCE___ 23600	16.57 -1.01 0.00	16.73 -1.03 0.00	4.77 -0.29 0.00	6.51 -0.40 0.00	7.02 -0.42 0.00	12.25 -0.71 0.00	15.46 -0.91 0.00	10.45 -0.57 0.00	11.61 -0.71 0.00	17.89 -1.13 0.00	21.03 -1.36 0.00	21.51 -1.18 0.00	25.34 -1.40 0.00	25.24 -1.42 0.00	22.31 -1.30 0.00	19.54 -1.17 0.00	18.75 -1.11 0.00	14.84 -0.86 0.00	18.95 -1.08 0.00	16.34 -0.96 0.00	13.41 -0.81 0.00	11.10 -0.73 0.00	7.41 -0.51 0.00	11.24 -0.78 0.00
STATION 5_MISC_HYD 23604	17.37 -0.21 0.00	17.68 -0.27 -0.19	6.44 -0.09 -1.47	7.30 -0.11 -0.50	8.08 -0.11 -0.74	12.85 -0.16 -0.06	16.27 -0.21 -0.12	11.51 -0.30 -0.79	12.28 -0.27 -0.24	16.01 -0.23 2.77	13.61 -0.19 8.59	22.18 -0.50 0.00	26.14 -0.60 0.00	26.10 -0.61 -0.05	23.23 -0.53 -0.15	20.35 -0.36 0.00	19.60 -0.27 0.00	15.55 -0.15 0.00	19.73 -0.30 0.00	17.12 -0.18 0.00	14.02 -0.21 0.00	11.62 -0.21 0.00	7.99 -0.11 -0.18	11.92 -0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.57 -0.01 0.00	17.88 -0.06 -0.18	6.48 -0.03 -1.45	7.37 -0.03 -0.49	8.15 -0.03 -0.73	12.98 -0.04 -0.06	16.46 -0.03 -0.11	11.67 -0.13 -0.78	12.49 -0.07 -0.23	19.07 0.05 0.00	22.77 0.13 -0.25	22.54 -0.15 0.00	26.55 -0.19 0.00	26.51 -0.20 -0.05	23.59 -0.17 -0.15	20.62 -0.09 0.00	19.85 -0.01 0.00	15.75 0.05 0.00	20.02 -0.02 0.00	17.36 0.06 0.00	14.23 0.01 0.00	11.81 -0.02 0.00	8.10 0.01 -0.18	12.07 0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.23 -0.34 0.00	17.54 -0.40 -0.18	6.39 -0.12 -1.45	7.25 -0.15 -0.49	8.01 -0.16 -0.73	12.76 -0.26 -0.06	16.15 -0.34 -0.11	11.43 -0.37 -0.78	12.20 -0.35 -0.23	16.01 -0.36 2.64	13.79 -0.35 8.25	22.03 -0.65 0.00	25.97 -0.77 0.00	25.92 -0.79 -0.05	23.07 -0.70 -0.15	20.20 -0.51 0.00	19.44 -0.42 0.00	15.43 -0.27 0.00	19.59 -0.44 0.00	16.99 -0.30 0.00	13.92 -0.30 0.00	11.54 -0.29 0.00	7.93 -0.16 -0.18	11.83 -0.20 0.00
STEEL___WIND 323596	17.29 -0.29 0.00	17.70 -0.31 -0.26	6.99 -0.12 -2.05	7.47 -0.14 -0.70	8.34 -0.14 -1.03	12.85 -0.19 -0.09	16.24 -0.30 -0.16	11.64 -0.49 -1.11	12.20 -0.47 -0.35	66.96 -0.46 -48.41	187.93 -0.44 -165.98	21.60 -1.08 0.00	25.44 -1.30 0.00	25.32 -1.41 -0.07	22.50 -1.32 -0.22	19.69 -1.03 0.00	18.97 -0.90 0.00	15.04 -0.67 0.00	19.07 -0.97 0.00	16.68 -0.62 0.00	13.64 -0.59 0.00	11.30 -0.53 0.00	7.90 -0.26 -0.25	11.82 -0.21 0.00
STEBEN_REC_LFGE 323667	18.11 0.53 0.00	18.57 0.47 -0.34	7.86 0.09 -2.70	7.98 0.15 -0.92	8.94 0.13 -1.36	13.43 0.36 -0.11	16.94 0.35 -0.21	12.50 0.02 -1.46	12.93 0.18 -0.44	30.39 0.59 -10.79	60.15 0.84 -36.91	22.93 0.23 -0.01	26.86 0.12 0.00	26.71 -0.05 -0.09	23.92 0.02 -0.28	20.75 0.04 0.00	19.97 0.10 0.00	15.91 0.21 0.00	20.20 0.16 0.00	17.69 0.39 0.00	14.36 0.14 0.00	11.88 0.05 0.00	8.33 0.09 -0.33	12.36 0.33 0.00
STONY___BROOK 24151	19.94 2.36 0.00	21.75 2.27 -1.72	19.32 0.65 -13.61	12.44 0.90 -4.64	15.26 0.94 -6.86	15.14 1.61 -0.58	19.58 2.13 -1.08	19.86 1.49 -7.36	16.28 1.76 -2.20	21.72 2.67 -0.04	27.72 3.29 -2.04	25.94 3.25 0.00	30.58 3.85 0.00	30.98 3.84 -0.47	28.38 3.34 -1.43	23.35 2.64 0.00	25.14 2.41 -2.87	77.76 1.67 -60.39	27.96 2.40 -5.53	23.60 2.12 -4.18	20.33 1.87 -4.23	13.48 1.63 -0.02	10.65 1.08 -1.65	13.67 1.65 0.00
STURGEON_POOL_HYD 23609	19.42 1.84 0.00	21.40 1.80 -1.84	20.16 0.50 -14.61	12.55 0.67 -4.98	15.53 0.72 -7.37	14.80 1.22 -0.62	19.11 1.58 -1.16	19.98 1.07 -7.90	15.91 1.23 -2.36	20.98 1.93 -0.04	27.00 2.42 -2.19	25.15 2.47 0.00	29.68 2.94 0.00	30.10 2.93 -0.51	27.74 2.60 -1.53	22.97 2.26 0.00	24.25 2.15 -2.23	64.33 1.57 -47.06	26.40 2.06 -4.31	22.33 1.78 -3.25	19.02 1.50 -3.30	13.12 1.27 -0.02	10.52 0.83 -1.77	13.31 1.28 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.39 1.80 0.00	21.11 1.78 -1.57	18.00 0.49 -12.44	11.81 0.67 -4.24	14.43 0.71 -6.28	14.70 1.21 -0.53	18.92 1.56 -0.99	18.80 1.05 -6.73	15.54 1.21 -2.01	20.94 1.89 -0.03	26.60 2.34 -1.86	25.05 2.36 0.00	29.57 2.83 0.00	29.91 2.82 -0.43	27.41 2.50 -1.30	22.89 2.18 0.00	24.37 2.07 -2.43	68.36 1.50 -51.17	26.68 1.96 -4.68	22.53 1.69 -3.54	19.23 1.42 -3.58	13.05 1.21 -0.01	10.22 0.80 -1.51	13.25 1.22 0.00

SYNERGY___BIOGAS 323694	17.17 -0.41 0.00	17.52 -0.46 -0.22	6.66 -0.15 -1.76	7.32 -0.19 -0.60	8.14 -0.19 -0.88	12.74 -0.29 -0.07	16.10 -0.41 -0.14	11.42 -0.55 -0.95	12.08 -0.52 -0.29	24.38 -0.53 -5.90	47.81 -0.50 -25.91	21.65 -1.04 0.00	25.52 -1.22 0.00	25.44 -1.29 -0.06	22.62 -1.18 -0.18	19.81 -0.90 0.00	19.09 -0.77 0.00	15.15 -0.55 0.00	19.20 -0.84 0.00	16.72 -0.58 0.00	13.67 -0.56 0.00	11.31 -0.52 0.00	7.86 -0.27 -0.21	11.76 -0.27 0.00
SYRACUSE___ENERGY_ST1 323597	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	17.60 0.02 0.00	17.89 -0.01 -0.14	6.19 0.00 -1.13	7.29 0.00 -0.39	8.00 -0.01 -0.57	12.97 -0.03 -0.05	16.45 -0.01 -0.09	11.59 -0.04 -0.61	12.50 0.00 -0.18	19.08 0.07 0.00	22.82 0.09 -0.34	22.66 -0.04 -0.02	26.67 -0.07 0.00	26.64 -0.06 -0.04	23.69 -0.05 -0.12	20.70 -0.01 0.00	19.88 0.02 0.00	15.77 0.07 0.00	20.09 0.05 0.00	17.39 0.09 0.00	14.29 0.06 0.00	11.89 0.05 0.00	8.09 0.04 -0.14	12.09 0.06 0.00
SYRACUSE___POWER 24017	17.65 0.08 0.00	17.94 0.04 -0.14	6.20 0.01 -1.13	7.30 0.01 -0.39	8.02 0.00 -0.57	13.00 0.00 -0.05	16.49 0.02 -0.09	11.62 -0.01 -0.61	12.54 0.04 -0.18	19.14 0.12 0.00	22.84 0.15 -0.30	22.72 0.03 -0.01	26.74 0.01 0.00	26.72 0.02 -0.04	23.76 0.03 -0.12	20.76 0.05 0.00	19.93 0.07 0.00	15.80 0.10 0.00	20.14 0.10 0.00	17.44 0.14 0.00	14.33 0.11 0.00	11.93 0.09 0.00	8.12 0.06 -0.14	12.12 0.09 0.00
TRIGEN___CC 323695	19.73 2.15 0.00	21.58 2.11 -1.72	19.26 0.59 -13.61	12.35 0.81 -4.64	15.16 0.85 -6.86	14.98 1.44 -0.58	19.34 1.88 -1.08	19.67 1.30 -7.36	16.03 1.52 -2.20	21.32 2.27 -0.04	27.21 2.79 -2.04	25.46 2.77 0.00	30.01 3.27 0.00	30.39 3.26 -0.47	27.90 2.86 -1.43	23.11 2.40 0.00	24.96 2.23 -2.87	77.62 1.53 -60.39	27.66 2.10 -5.53	23.34 1.86 -4.18	20.08 1.63 -4.23	13.23 1.38 -0.02	10.48 0.92 -1.65	13.43 1.41 0.00
UNION___PROCESSING_DRP 323587	17.30 -0.28 0.00	17.61 -0.33 -0.19	6.43 -0.10 -1.48	7.28 -0.13 -0.50	8.05 -0.13 -0.75	12.81 -0.21 -0.06	16.22 -0.27 -0.12	11.48 -0.34 -0.80	12.24 -0.31 -0.24	16.27 -0.30 2.44	15.42 -0.28 6.70	22.09 -0.59 0.00	26.03 -0.71 0.00	25.99 -0.72 -0.05	23.12 -0.64 -0.15	20.25 -0.46 0.00	19.50 -0.37 0.00	15.48 -0.23 0.00	19.64 -0.39 0.00	17.04 -0.26 0.00	13.95 -0.27 0.00	11.57 -0.26 0.00	7.96 -0.14 -0.18	11.88 -0.15 0.00
UPPER HUDSON___HYD 24058	18.91 1.32 -0.01	21.55 1.36 -2.43	24.73 0.39 -19.28	13.99 0.52 -6.57	17.74 0.57 -9.73	14.79 1.01 -0.82	19.11 1.20 -1.53	22.28 0.84 -10.43	16.40 0.97 -3.12	20.55 1.49 -0.05	26.94 1.66 -2.89	24.40 1.71 -0.01	28.80 2.06 0.00	29.25 1.92 -0.67	27.29 1.66 -2.02	22.06 1.34 0.00	21.21 1.20 -0.15	19.73 0.91 -3.12	21.71 1.39 -0.29	18.63 1.11 -0.21	15.31 0.87 -0.22	12.61 0.76 -0.02	10.79 0.54 -2.33	12.81 0.78 0.00
UPPER RAQUET___HYD 24056	15.82 -1.75 0.00	15.95 -1.81 0.00	4.54 -0.52 0.00	6.18 -0.72 0.00	6.68 -0.77 0.00	11.64 -1.31 0.00	14.72 -1.65 0.00	10.04 -0.97 0.00	11.12 -1.20 0.00	17.17 -1.85 0.00	20.21 -2.22 -0.03	20.73 -1.96 0.00	24.40 -2.34 0.00	24.27 -2.39 0.00	21.44 -2.17 0.00	18.76 -1.95 0.00	18.02 -1.85 0.00	14.25 -1.45 0.00	18.21 -1.82 0.00	15.70 -1.60 0.00	12.87 -1.35 0.00	10.63 -1.20 0.00	7.07 -0.84 0.00	10.69 -1.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.67 1.09 0.00	19.51 1.09 -0.66	10.62 0.30 -5.27	9.10 0.40 -1.79	10.54 0.43 -2.66	13.90 0.72 -0.22	17.73 0.93 -0.42	14.51 0.64 -2.85	13.93 0.76 -0.85	20.25 1.23 -0.01	25.91 1.48 -2.03	24.12 1.43 0.00	28.39 1.65 0.00	28.47 1.63 -0.18	25.59 1.43 -0.55	21.97 1.26 0.00	21.20 1.22 -0.11	19.02 0.90 -2.42	21.46 1.20 -0.22	18.54 1.07 -0.17	15.27 0.88 -0.17	12.58 0.75 -0.01	9.05 0.49 -0.64	12.77 0.74 0.00
VISCHER___FERRY HYD 24020	18.76 1.18 -0.01	21.43 1.28 -2.40	24.41 0.36 -18.99	13.89 0.51 -6.47	17.57 0.54 -9.58	14.72 0.95 -0.80	19.07 1.19 -1.51	22.06 0.78 -10.27	16.26 0.87 -3.07	20.41 1.34 -0.05	26.79 1.55 -2.84	24.26 1.57 -0.01	28.68 1.94 0.00	29.28 1.96 -0.66	27.31 1.72 -1.99	22.18 1.47 0.00	21.31 1.36 -0.09	18.68 1.07 -1.91	21.59 1.37 -0.17	18.55 1.12 -0.13	15.30 0.94 -0.13	12.69 0.84 -0.02	10.79 0.58 -2.30	12.88 0.86 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.58 2.00 0.00	21.37 1.97 -1.64	18.60 0.54 -13.00	12.07 0.73 -4.43	14.78 0.78 -6.56	14.84 1.33 -0.55	19.11 1.71 -1.03	19.20 1.15 -7.03	15.75 1.33 -2.10	21.11 2.06 -0.04	26.91 2.57 -1.95	25.28 2.59 0.00	29.85 3.11 0.00	30.22 3.11 -0.45	27.71 2.74 -1.36	23.09 2.38 0.00	24.76 2.27 -2.63	72.78 1.63 -55.45	27.26 2.14 -5.08	22.99 1.85 -3.84	19.67 1.56 -3.88	13.17 1.32 -0.02	10.36 0.87 -1.57	13.36 1.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.81 2.23 0.00	21.68 2.21 -1.72	19.27 0.61 -13.61	12.37 0.83 -4.63	15.19 0.88 -6.86	15.05 1.52 -0.58	19.41 1.95 -1.08	19.69 1.32 -7.35	16.03 1.52 -2.20	26.17 2.36 -4.79	27.60 2.88 -2.33	28.29 2.91 -2.70	30.31 3.47 -0.10	30.58 3.44 -0.47	28.08 3.05 -1.43	23.36 2.64 0.00	25.30 2.51 -2.93	77.85 1.78 -60.37	27.93 2.36 -5.53	23.54 2.07 -4.17	20.19 1.74 -4.23	13.32 1.47 -0.02	10.54 0.98 -1.65	13.53 1.50 0.00
WADING RIVER_IC_1 23522	19.76 2.18 0.00	21.52 2.05 -1.72	19.25 0.58 -13.61	12.35 0.80 -4.64	15.15 0.84 -6.86	14.96 1.43 -0.58	19.36 1.91 -1.08	19.74 1.36 -7.36	16.16 1.64 -2.20	21.56 2.51 -0.04	27.52 3.09 -2.04	25.76 3.07 0.00	30.35 3.61 0.00	30.70 3.57 -0.47	28.12 3.08 -1.43	23.18 2.47 0.00	24.97 2.24 -2.87	77.63 1.53 -60.39	27.75 2.18 -5.53	23.42 1.95 -4.18	20.20 1.75 -4.23	13.46 1.61 -0.02	10.58 1.02 -1.65	13.58 1.55 0.00
WADING RIVER_IC_2 23547	19.76 2.18 0.00	21.52 2.05 -1.72	19.25 0.58 -13.61	12.35 0.80 -4.64	15.15 0.84 -6.86	14.96 1.43 -0.58	19.36 1.91 -1.08	19.74 1.36 -7.36	16.16 1.64 -2.20	21.56 2.51 -0.04	27.52 3.09 -2.04	25.76 3.07 0.00	30.35 3.61 0.00	30.70 3.57 -0.47	28.12 3.08 -1.43	23.18 2.47 0.00	24.97 2.24 -2.87	77.63 1.53 -60.39	27.75 2.18 -5.53	23.42 1.95 -4.18	20.20 1.75 -4.23	13.46 1.61 -0.02	10.58 1.02 -1.65	13.58 1.55 0.00
WADING RIVER_IC_3 23601	19.76 2.18 0.00	21.52 2.05 -1.72	19.25 0.58 -13.61	12.35 0.80 -4.64	15.15 0.84 -6.86	14.96 1.43 -0.58	19.36 1.91 -1.08	19.74 1.36 -7.36	16.16 1.64 -2.20	21.56 2.51 -0.04	27.52 3.09 -2.04	25.76 3.07 0.00	30.35 3.61 0.00	30.70 3.57 -0.47	28.12 3.08 -1.43	23.18 2.47 0.00	24.97 2.24 -2.87	77.63 1.53 -60.39	27.75 2.18 -5.53	23.42 1.95 -4.18	20.20 1.75 -4.23	13.46 1.61 -0.02	10.58 1.02 -1.65	13.58 1.55 0.00

WALDEN___HYDRO 24148	19.52 1.94 0.00	21.38 1.92 -1.70	19.05 0.53 -13.46	12.20 0.71 -4.59	14.98 0.75 -6.79	14.81 1.28 -0.57	19.10 1.66 -1.07	19.41 1.12 -7.28	15.81 1.32 -2.18	21.10 2.05 -0.04	26.97 2.56 -2.02	25.29 2.60 0.00	29.87 3.13 0.00	30.26 3.13 -0.47	27.80 2.78 -1.41	23.13 2.42 0.00	24.57 2.31 -2.40	67.97 1.70 -50.57	26.88 2.21 -4.63	22.70 1.90 -3.50	19.36 1.59 -3.54	13.18 1.34 -0.02	10.42 0.88 -1.63	13.36 1.33 0.00
WARRENSBURG___ 23737	18.91 1.32 -0.01	21.55 1.36 -2.43	24.73 0.39 -19.28	13.99 0.52 -6.57	17.74 0.57 -9.73	14.79 1.01 -0.82	19.11 1.20 -1.53	22.28 0.84 -10.43	16.40 0.97 -3.12	20.55 1.49 -0.05	26.94 1.66 -2.89	24.40 1.71 -0.01	28.80 2.06 0.00	29.25 1.92 -0.67	27.29 1.66 -2.02	22.06 1.34 0.00	21.21 1.20 -0.15	19.73 0.91 -3.12	21.71 1.39 -0.29	18.63 1.11 -0.21	15.31 0.87 -0.22	12.61 0.76 -0.02	10.79 0.54 -2.33	12.81 0.78 0.00
WATERSIDE___6 8 9 23538	12.34 2.30 7.53	21.15 2.27 -1.13	19.29 0.63 -13.61	12.39 0.85 -4.63	15.21 0.90 -6.86	15.08 1.55 -0.58	19.46 2.00 -1.08	19.72 1.35 -7.35	16.08 1.55 -2.21	24.24 2.37 -2.86	20.31 2.88 4.96	-36.63 2.93 62.25	24.44 3.48 5.77	28.13 3.44 1.98	25.33 3.05 1.33	23.35 2.64 0.00	25.28 2.49 -2.93	77.82 1.74 -60.38	27.58 2.36 -5.19	23.20 2.07 -3.83	20.19 1.74 -4.23	13.32 1.47 -0.02	4.81 0.98 4.09	12.49 1.51 1.05
WDELAWARE___HYD 323627	18.49 0.91 0.00	20.38 0.81 -1.81	19.61 0.21 -14.34	12.05 0.26 -4.89	14.95 0.27 -7.23	14.00 0.44 -0.61	18.10 0.59 -1.14	19.20 0.43 -7.75	15.17 0.54 -2.32	19.96 0.90 -0.04	25.80 1.26 -2.15	24.03 1.35 0.00	28.37 1.63 0.00	28.79 1.63 -0.50	26.56 1.45 -1.50	21.97 1.26 0.00	23.35 1.20 -2.29	64.68 0.85 -48.14	25.72 1.28 -4.41	21.72 1.09 -3.33	18.52 0.93 -3.37	12.63 0.79 -0.02	10.15 0.50 -1.74	12.78 0.76 0.00
WEST BABYLON___IC 23714	20.13 2.55 0.00	21.93 2.46 -1.72	19.37 0.70 -13.61	12.49 0.95 -4.64	15.31 1.00 -6.86	15.24 1.71 -0.58	19.69 2.24 -1.08	19.93 1.56 -7.36	16.36 1.85 -2.20	21.82 2.77 -0.04	27.82 3.39 -2.04	25.99 3.31 0.00	30.60 3.86 0.00	30.96 3.83 -0.47	28.36 3.32 -1.43	23.41 2.70 0.00	25.22 2.49 -2.87	77.81 1.72 -60.39	27.95 2.39 -5.53	23.65 2.17 -4.18	20.37 1.92 -4.23	13.49 1.64 -0.02	10.67 1.11 -1.65	13.72 1.70 0.00
WEST CANADA___HYD 24049	17.83 0.25 0.00	17.93 0.27 0.09	4.42 0.07 0.71	6.76 0.10 0.24	7.20 0.11 0.36	13.11 0.18 0.03	16.55 0.23 0.06	10.79 0.16 0.38	12.40 0.20 0.11	19.32 0.30 0.00	22.64 0.35 0.11	23.02 0.34 0.00	27.04 0.30 0.00	26.94 0.29 0.02	23.82 0.26 0.05	20.95 0.24 0.00	20.08 0.22 0.00	15.86 0.16 0.00	20.24 0.20 0.00	17.46 0.17 0.00	14.37 0.14 0.00	11.96 0.13 0.00	7.94 0.09 0.06	12.16 0.13 0.00
WESTERN_NY_WIND 24143	17.16 -0.42 0.00	17.52 -0.46 -0.22	6.67 -0.16 -1.77	7.32 -0.19 -0.60	8.14 -0.20 -0.89	12.74 -0.30 -0.08	16.09 -0.42 -0.14	11.41 -0.55 -0.96	12.08 -0.53 -0.29	24.72 -0.54 -6.24	49.16 -0.51 -27.28	21.63 -1.05 0.00	25.50 -1.24 0.00	25.42 -1.31 -0.06	22.60 -1.19 -0.19	19.80 -0.91 0.00	19.08 -0.79 0.00	15.14 -0.55 0.00	19.18 -0.85 0.00	16.71 -0.59 0.00	13.66 -0.57 0.00	11.30 -0.53 0.00	7.86 -0.27 -0.22	11.75 -0.27 0.00
WESTOVER___LESR 323668	18.20 0.62 0.00	18.91 0.63 -0.52	9.37 0.17 -4.14	8.55 0.23 -1.41	9.78 0.25 -2.09	13.56 0.42 -0.17	17.25 0.55 -0.33	13.55 0.30 -2.24	13.37 0.38 -0.67	23.92 0.67 -4.23	38.26 0.85 -15.02	23.30 0.60 -0.01	27.42 0.69 0.00	27.50 0.70 -0.14	24.66 0.62 -0.43	21.27 0.56 0.00	20.43 0.57 0.00	16.15 0.45 0.00	20.61 0.58 0.00	17.89 0.59 0.00	14.68 0.45 0.00	12.23 0.39 0.00	8.70 0.28 -0.50	12.48 0.46 0.00
WETHRSFD_WT_PWR 323626	17.47 -0.11 0.00	17.91 -0.14 -0.29	7.27 -0.09 -2.30	7.60 -0.09 -0.78	8.50 -0.10 -1.16	12.94 -0.12 -0.10	16.31 -0.25 -0.18	11.86 -0.39 -1.24	12.39 -0.31 -0.38	51.74 -0.23 -32.95	133.46 -0.16 -111.23	21.87 -0.82 0.00	25.75 -0.99 0.00	25.56 -1.18 -0.08	22.65 -1.20 -0.24	19.74 -0.97 0.00	19.00 -0.87 0.00	15.02 -0.67 0.00	19.07 -0.96 0.00	16.78 -0.52 0.00	13.71 -0.51 0.00	11.36 -0.47 0.00	7.96 -0.23 -0.28	11.86 -0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.48 1.90 0.00	21.27 1.88 -1.64	18.59 0.52 -13.02	12.04 0.70 -4.43	14.75 0.74 -6.56	14.78 1.27 -0.55	19.04 1.64 -1.03	19.16 1.10 -7.04	15.69 1.27 -2.11	21.00 1.95 -0.04	26.77 2.43 -1.95	25.14 2.45 0.00	29.66 2.93 0.00	30.03 2.92 -0.45	27.55 2.58 -1.36	22.94 2.23 0.00	24.63 2.13 -2.64	72.81 1.51 -55.60	27.12 1.99 -5.09	22.87 1.73 -3.84	19.59 1.47 -3.90	13.09 1.25 -0.02	10.31 0.82 -1.58	13.29 1.27 0.00
YORK___WARBASSE 23770	61.65 2.40 -41.68	25.50 2.37 -5.38	19.32 0.65 -13.61	12.43 0.88 -4.63	15.25 0.94 -6.86	15.15 1.62 -0.58	19.55 2.09 -1.08	19.78 1.40 -7.35	16.13 1.61 -2.21	36.71 2.47 -15.22	63.47 3.01 -38.07	353.58 3.05 -327.84	59.23 3.61 -28.88	42.71 3.58 -12.48	41.68 3.16 -14.91	23.44 2.72 0.00	25.35 2.56 -2.93	77.90 1.82 -60.38	29.67 2.46 -7.17	25.34 2.16 -5.88	20.25 1.80 -4.23	13.37 1.52 -0.02	38.68 1.03 -29.74	18.71 1.56 -5.12