

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/23/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.81	17.77	19.25	17.01	19.27	24.11	37.41	40.34	27.71	25.89	22.63	22.47	19.41	18.23	18.12	20.73	21.85	33.46	22.91	54.69	27.85	24.32	21.93	18.91
24138	0.81	0.20	0.18	0.17	0.21	0.44	-0.08	0.29	0.57	2.16	2.08	2.14	1.77	1.40	1.42	1.21	1.07	0.74	1.22	4.06	1.14	1.03	0.45	0.60
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.22	-9.24	-8.51	-14.73	-12.08	-16.48	-11.47
74TH STREET_GT_1	22.79	17.77	19.24	17.01	19.27	24.10	37.41	40.33	27.69	25.81	22.57	22.39	19.35	18.18	18.07	20.69	21.81	33.44	22.88	54.58	27.83	24.29	21.91	18.89
24260	0.79	0.20	0.18	0.16	0.21	0.43	-0.07	0.28	0.55	2.09	2.01	2.06	1.71	1.35	1.37	1.17	1.03	0.72	1.19	3.95	1.12	1.01	0.44	0.59
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
74TH STREET_GT_2	22.79	17.77	19.24	17.01	19.27	24.10	37.41	40.33	27.69	25.81	22.57	22.39	19.35	18.18	18.07	20.69	21.81	33.44	22.88	54.58	27.83	24.29	21.91	18.89
24261	0.79	0.20	0.18	0.16	0.21	0.43	-0.07	0.28	0.55	2.09	2.01	2.06	1.71	1.35	1.37	1.17	1.03	0.72	1.19	3.95	1.12	1.01	0.44	0.59
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
ADK HUDSON___FALLS	27.84	24.26	26.50	23.36	26.34	32.01	53.82	56.12	36.76	26.37	22.07	21.77	19.37	19.46	19.21	23.99	26.26	44.29	26.74	57.90	34.18	29.51	29.10	23.83
24011	0.80	0.20	0.19	0.18	0.25	0.57	-0.11	0.35	0.51	1.67	1.52	1.44	1.22	0.95	0.91	0.79	0.75	0.61	1.04	3.56	1.08	0.96	0.44	0.53
	-16.65	-21.41	-23.91	-20.91	-23.19	-25.65	-54.94	-52.44	-30.44	-3.23	0.00	0.00	-1.67	-5.48	-5.24	-12.06	-15.47	-36.18	-13.25	-12.21	-21.13	-17.35	-23.67	-16.47
ADK RESOURCE___RCVRY	27.90	24.29	26.53	23.39	26.38	32.10	53.87	56.21	36.85	26.51	22.20	21.87	19.48	19.55	19.30	24.08	26.35	44.39	26.86	58.21	34.30	29.61	29.16	23.88
23798	0.83	0.21	0.20	0.19	0.26	0.63	-0.12	0.39	0.56	1.81	1.64	1.54	1.32	1.04	0.99	0.87	0.84	0.67	1.14	3.87	1.17	1.04	0.48	0.56
	-16.67	-21.43	-23.93	-20.94	-23.22	-25.68	-54.99	-52.50	-30.47	-3.23	0.00	0.00	-1.68	-5.49	-5.24	-12.07	-15.48	-36.22	-13.27	-12.22	-21.15	-17.37	-23.70	-16.49
ADK S GLENS___FALLS	27.84	24.26	26.50	23.36	26.34	32.01	53.82	56.12	36.76	26.37	22.07	21.77	19.37	19.46	19.21	23.99	26.26	44.29	26.74	57.90	34.18	29.51	29.10	23.83
24028	0.80	0.20	0.19	0.18	0.25	0.57	-0.11	0.35	0.51	1.67	1.52	1.44	1.22	0.95	0.91	0.79	0.75	0.61	1.04	3.56	1.08	0.96	0.44	0.53
	-16.65	-21.41	-23.91	-20.91	-23.19	-25.65	-54.94	-52.44	-30.44	-3.23	0.00	0.00	-1.67	-5.48	-5.24	-12.06	-15.47	-36.18	-13.25	-12.21	-21.13	-17.35	-23.67	-16.47
ADK_NYS___DAM	26.66	22.91	25.00	22.04	24.86	30.26	50.62	52.96	34.91	26.00	21.85	21.73	19.20	19.10	18.89	23.23	25.24	42.04	25.82	56.71	32.72	28.30	27.58	22.75
23527	0.63	0.15	0.14	0.12	0.17	0.38	-0.08	0.27	0.43	1.49	1.30	1.40	1.15	0.93	0.91	0.76	0.68	0.54	0.92	3.12	0.89	0.80	0.35	0.44
	-15.64	-20.11	-22.46	-19.65	-21.79	-24.10	-51.69	-49.37	-28.66	-3.04	0.00	0.00	-1.57	-5.15	-4.92	-11.32	-14.52	-34.00	-12.45	-11.47	-19.85	-16.30	-22.24	-15.47
AIR_PRODUCTS___DRP	26.16	22.61	24.67	21.75	24.51	29.80	50.04	52.22	34.26	24.91	20.94	20.74	18.41	18.43	18.24	22.54	24.57	41.22	24.99	54.23	31.80	27.51	27.04	22.24
24190	0.32	0.09	0.08	0.08	0.10	0.21	-0.04	0.09	0.11	0.44	0.38	0.41	0.38	0.32	0.31	0.21	0.19	0.15	0.24	0.78	0.22	0.21	0.09	0.13
	-15.45	-19.86	-22.18	-19.41	-21.52	-23.80	-51.08	-48.81	-28.33	-3.00	0.00	0.00	-1.55	-5.09	-4.86	-11.18	-14.35	-33.58	-12.30	-11.33	-19.60	-16.10	-21.96	-15.28
ALBANY___1	26.16	22.61	24.67	21.75	24.51	29.80	50.04	52.22	34.26	24.91	20.94	20.74	18.41	18.43	18.24	22.54	24.57	41.22	24.99	54.23	31.80	27.51	27.04	22.24
23571	0.32	0.09	0.08	0.08	0.10	0.21	-0.04	0.09	0.11	0.44	0.38	0.41	0.38	0.32	0.31	0.21	0.19	0.15	0.24	0.78	0.22	0.21	0.09	0.13
	-15.45	-19.86	-22.18	-19.41	-21.52	-23.80	-51.08	-48.81	-28.33	-3.00	0.00	0.00	-1.55	-5.09	-4.86	-11.18	-14.35	-33.58	-12.30	-11.33	-19.60	-16.10	-21.96	-15.28
ALBANY___2	26.16	22.61	24.67	21.75	24.51	29.80	50.04	52.22	34.26	24.91	20.94	20.74	18.41	18.43	18.24	22.54	24.57	41.22	24.99	54.23	31.80	27.51	27.04	22.24
23572	0.32	0.09	0.08	0.08	0.10	0.21	-0.04	0.09	0.11	0.44	0.38	0.41	0.38	0.32	0.31	0.21	0.19	0.15	0.24	0.78	0.22	0.21	0.09	0.13
	-15.45	-19.86	-22.18	-19.41	-21.52	-23.80	-51.08	-48.81	-28.33	-3.00	0.00	0.00	-1.55	-5.09	-4.86	-11.18	-14.35	-33.58	-12.30	-11.33	-19.60	-16.10	-21.96	-15.28
ALBANY___3	26.16	22.61	24.67	21.75	24.51	29.80	50.04	52.22	34.26	24.91	20.94	20.74	18.41	18.43	18.24	22.54	24.57	41.22	24.99	54.23	31.80	27.51	27.04	22.24
23573	0.32	0.09	0.08	0.08	0.10	0.21	-0.04	0.09	0.11	0.44	0.38	0.41	0.38	0.32	0.31	0.21	0.19	0.15	0.24	0.78	0.22	0.21	0.09	0.13
	-15.45	-19.86	-22.18	-19.41	-21.52	-23.80	-51.08	-48.81	-28.33	-3.00	0.00	0.00	-1.55	-5.09	-4.86	-11.18	-14.35	-33.58	-12.30	-11.33	-19.60	-16.10	-21.96	-15.28
ALBANY___4	26.16	22.61	24.67	21.75	24.51	29.80	50.04	52.22	34.26	24.91	20.94	20.74	18.41	18.43	18.24	22.54	24.57	41.22	24.99	54.23	31.80	27.51	27.04	22.24
23574	0.32	0.09	0.08	0.08	0.10	0.21	-0.04	0.09	0.11	0.44	0.38	0.41	0.38	0.32	0.31	0.21	0.19	0.15	0.24	0.78	0.22	0.21	0.09	0.13
	-15.45	-19.86	-22.18	-19.41	-21.52	-23.80	-51.08	-48.81	-28.33	-3.00	0.00	0.00	-1.55	-5.09	-4.86	-11.18	-14.35	-33.58	-12.30	-11.33	-19.60	-16.10	-21.96	-15.28

ALBANY___LFGE 323615	26.66 0.41 -15.86	23.14 0.11 -20.38	25.27 0.10 -22.77	22.28 0.10 -19.91	25.10 0.12 -22.08	30.48 0.26 -24.42	51.32 -0.05 -52.38	53.48 0.13 -50.03	35.05 0.19 -29.04	25.27 0.72 -3.08	21.20 0.65 0.00	21.00 0.67 0.00	18.65 0.58 -1.60	18.72 0.47 -5.22	18.52 0.47 -4.98	22.98 0.36 -11.48	25.09 0.33 -14.72	42.20 0.25 -34.45	25.49 0.42 -12.62	55.14 1.40 -11.63	32.49 0.40 -20.12	28.08 0.36 -16.52	27.68 0.16 -22.54	22.72 0.21 -15.68
ALCOA_RYNLDS___DRP 24188	10.24 -0.15 0.00	2.61 -0.04 0.00	2.37 -0.03 0.00	2.23 -0.04 0.00	2.85 -0.05 0.00	5.65 -0.14 0.00	-0.97 0.03 0.00	3.22 -0.10 0.00	5.64 -0.18 0.00	20.80 -0.67 0.00	19.90 -0.65 0.00	19.67 -0.66 0.00	15.95 -0.53 0.00	12.60 -0.42 0.00	12.65 -0.42 0.00	10.78 -0.36 0.00	9.71 -0.33 0.00	7.29 -0.22 0.00	12.09 -0.36 0.00	40.98 -1.14 0.00	11.68 -0.30 0.00	10.92 -0.28 0.00	4.86 -0.13 0.00	6.72 -0.12 0.00
ALCOA___DSASP 323711	10.24 -0.15 0.00	2.61 -0.04 0.00	2.37 -0.03 0.00	2.23 -0.04 0.00	2.85 -0.05 0.00	5.65 -0.14 0.00	-0.97 0.03 0.00	3.22 -0.10 0.00	5.64 -0.18 0.00	20.80 -0.67 0.00	19.90 -0.65 0.00	19.67 -0.66 0.00	15.95 -0.53 0.00	12.60 -0.42 0.00	12.65 -0.42 0.00	10.78 -0.36 0.00	9.71 -0.33 0.00	7.29 -0.22 0.00	12.09 -0.36 0.00	40.98 -1.14 0.00	11.68 -0.30 0.00	10.92 -0.28 0.00	4.86 -0.13 0.00	6.72 -0.12 0.00
ALLEGHENY___COGEN 23514	12.88 0.42 -2.08	5.44 0.12 -2.67	5.48 0.10 -2.99	4.97 0.10 -2.61	5.93 0.14 -2.89	9.29 0.31 -3.20	5.89 -0.07 -6.97	10.44 0.23 -6.90	10.21 0.39 -4.00	23.32 1.40 -0.45	22.11 1.53 -0.03	22.30 1.41 -0.55	17.95 1.07 -0.40	14.61 0.89 -0.71	14.58 0.83 -0.67	13.42 0.73 -1.55	12.66 0.65 -1.98	12.43 0.41 -4.52	14.79 0.69 -1.66	46.03 2.39 -1.52	15.29 0.68 -2.64	13.84 0.52 -2.12	8.06 0.20 -2.86	9.09 0.26 -2.00
ALTONA_WT_PWR 323606	10.21 -0.18 0.00	2.58 -0.07 0.00	2.33 -0.07 0.00	2.20 -0.06 0.00	2.80 -0.09 0.00	5.57 -0.21 0.00	-0.97 0.04 0.00	3.20 -0.12 0.00	5.68 -0.14 0.00	21.06 -0.41 0.00	20.20 -0.35 0.00	19.94 -0.39 0.00	16.15 -0.33 0.00	12.75 -0.27 0.00	12.78 -0.29 0.00	10.90 -0.24 0.00	9.82 -0.22 0.00	7.37 -0.13 0.00	12.23 -0.23 0.00	41.47 -0.65 0.00	11.79 -0.18 0.00	10.90 -0.30 0.00	4.82 -0.17 0.00	6.67 -0.17 0.00
AMERICAN_REF_FUEL 24010	11.94 -0.33 -1.88	5.01 -0.05 -2.42	5.03 -0.06 -2.70	4.57 -0.05 -2.36	5.45 -0.06 -2.62	8.55 -0.13 -2.89	5.30 0.01 -6.30	9.44 -0.10 -6.22	9.23 -0.19 -3.61	21.17 -0.68 -0.38	20.21 -0.34 0.00	19.95 -0.38 0.00	16.25 -0.42 -0.19	13.38 -0.27 -0.64	13.34 -0.34 -0.61	12.28 -0.26 -1.40	11.54 -0.28 -1.78	11.28 -0.30 -4.08	13.47 -0.47 -1.49	41.79 -1.71 -1.38	13.90 -0.46 -2.38	12.66 -0.46 -1.91	7.40 -0.18 -2.59	8.47 -0.17 -1.80
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.60 0.11 -2.11	5.40 0.04 -2.71	5.45 0.02 -3.03	4.94 0.03 -2.65	5.87 0.04 -2.94	9.14 0.10 -3.25	6.04 -0.04 -7.09	10.45 0.06 -7.07	10.05 0.13 -4.10	22.67 0.61 -0.59	21.77 1.05 -0.17	24.88 1.02 -3.52	18.64 0.75 -1.41	14.39 0.64 -0.73	14.38 0.61 -0.71	13.27 0.54 -1.59	12.49 0.43 -2.03	12.33 0.19 -4.63	14.44 0.29 -1.70	44.61 0.93 -1.57	14.81 0.13 -2.70	13.45 0.09 -2.17	7.94 0.02 -2.93	8.93 0.07 -2.03
ARTHUR_KILL_GT_1 23520	22.64 0.64 -11.61	17.73 0.16 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.43 -0.06 -38.49	40.27 0.22 -36.73	27.59 0.45 -21.32	25.44 1.71 -2.25	22.21 1.66 0.00	22.07 1.74 0.00	19.09 1.45 -1.16	17.94 1.11 -3.81	17.84 1.14 -3.63	20.51 0.99 -8.37	21.65 0.87 -10.74	33.33 0.60 -25.23	22.73 1.04 -9.24	54.08 3.45 -8.51	27.70 0.99 -14.73	24.17 0.88 -12.09	21.87 0.40 -16.48	18.84 0.54 -11.47
ARTHUR_KILL_2 23512	22.62 0.62 -11.61	17.73 0.15 -14.92	19.21 0.14 -16.67	16.97 0.13 -14.58	19.23 0.16 -16.17	24.01 0.34 -17.88	37.43 -0.05 -38.49	40.26 0.21 -36.73	27.57 0.43 -21.32	25.37 1.65 -2.25	22.15 1.60 0.00	22.02 1.69 0.00	19.05 1.41 -1.16	17.91 1.08 -3.81	17.81 1.11 -3.63	20.47 0.96 -8.37	21.62 0.84 -10.74	33.30 0.58 -25.23	22.69 1.00 -9.24	53.95 3.32 -8.51	27.66 0.95 -14.73	24.14 0.85 -12.09	21.86 0.39 -16.48	18.82 0.51 -11.47
ARTHUR_KILL_3 23513	22.69 0.69 -11.61	17.75 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.62 0.48 -21.32	25.56 1.83 -2.26	22.35 1.79 0.00	22.18 1.85 0.00	19.17 1.53 -1.16	18.04 1.21 -3.81	17.94 1.23 -3.64	20.57 1.05 -8.37	21.70 0.92 -10.75	33.36 0.63 -25.23	22.75 1.05 -9.24	54.09 3.46 -8.51	27.69 0.99 -14.73	24.18 0.89 -12.08	21.86 0.39 -16.48	18.83 0.53 -11.47
ARTHUR_KILL_COGEN 323718	22.64 0.64 -11.61	17.73 0.16 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.43 -0.06 -38.49	40.27 0.22 -36.73	27.59 0.45 -21.32	25.44 1.71 -2.25	22.21 1.66 0.00	22.07 1.74 0.00	19.09 1.45 -1.16	17.94 1.11 -3.81	17.84 1.14 -3.63	20.51 0.99 -8.37	21.65 0.87 -10.74	33.33 0.60 -25.23	22.73 1.04 -9.24	54.08 3.45 -8.51	27.70 0.99 -14.73	24.17 0.88 -12.09	21.87 0.40 -16.48	18.84 0.54 -11.47
ASHOKAN____ 23654	22.82 0.76 -11.68	17.85 0.19 -15.01	19.33 0.16 -16.77	17.09 0.16 -14.67	19.37 0.20 -16.27	24.23 0.45 -17.99	37.62 -0.09 -38.71	40.46 0.32 -36.82	27.77 0.58 -21.37	25.76 2.02 -2.26	22.32 1.77 0.00	22.02 1.69 0.00	18.98 1.34 -1.17	17.88 1.04 -3.82	17.76 1.05 -3.64	20.43 0.90 -8.39	21.63 0.82 -10.78	33.49 0.61 -25.38	22.87 1.12 -9.30	54.70 4.01 -8.57	27.94 1.15 -14.82	24.38 1.02 -12.16	22.00 0.43 -16.58	18.92 0.55 -11.54
ASTORIA_EAST_ENERGY_CC1 323581	22.67 0.68 -11.61	17.75 0.17 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.02 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.62 0.49 -21.32	25.57 1.85 -2.25	22.33 1.78 0.01	22.19 1.86 0.01	19.26 1.62 -1.16	18.07 1.25 -3.80	17.97 1.27 -3.63	20.59 1.09 -8.36	21.73 0.95 -10.74	33.37 0.65 -25.22	22.77 1.08 -9.23	54.19 3.56 -8.51	27.75 1.04 -14.73	24.20 0.91 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
ASTORIA_EAST_ENERGY_CC2 323582	22.67 0.68 -11.61	17.75 0.17 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.02 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.62 0.49 -21.32	25.57 1.85 -2.25	22.33 1.78 0.01	22.19 1.86 0.01	19.26 1.62 -1.16	18.07 1.25 -3.80	17.97 1.27 -3.63	20.59 1.09 -8.36	21.72 0.95 -10.74	33.37 0.65 -25.22	22.77 1.08 -9.23	54.19 3.56 -8.51	27.75 1.04 -14.73	24.20 0.91 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
ASTORIA_GT2_I 24094	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47

ASTORIA_GT2_2 24095	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT2_3 24096	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT2_4 24097	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT3_1 24098	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT3_2 24099	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT3_3 24100	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18.88 0.58 -11.47
ASTORIA_GT3_4 24101	22.68 0.68 -11.61	17.75 0.18 -14.92	19.21 0.14 -16.67	16.98 0.13 -14.58	19.23 0.17 -16.17	24.03 0.36 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.63 0.49 -21.32	25.58 1.85 -2.25	22.34 1.79 0.01	22.20 1.88 0.01	19.26 1.62 -1.16	18.08 1.25 -3.80	17.97 1.27 -3.63	20.60 1.09 -8.36	21.73 0.96 -10.74	33.38 0.65 -25.22	22.77 1.09 -9.23	54.21 3.58 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.44 -16.48	18

ASTORIA_GT_13 24227	22.75	17.76	19.24	17.00	19.26	24.08	37.42	40.32	27.67	25.74	22.48	22.32	19.30	18.13	18.02	20.64	21.77	33.41	22.84	54.42	27.79	24.26	21.91	18.88
	0.75	0.19	0.17	0.16	0.20	0.41	-0.07	0.27	0.53	2.01	1.93	1.99	1.66	1.30	1.32	1.13	1.00	0.69	1.15	3.79	1.09	0.97	0.43	0.58
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
ASTORIA_GT_5 24106	22.69	17.76	19.22	16.99	19.24	24.04	37.42	40.30	27.64	25.62	22.38	22.24	19.30	18.11	18.00	20.62	21.75	33.39	22.80	54.32	27.78	24.23	21.91	18.89
	0.70	0.18	0.15	0.14	0.18	0.37	-0.06	0.25	0.50	1.90	1.84	1.92	1.66	1.28	1.30	1.12	0.98	0.67	1.11	3.69	1.07	0.94	0.45	0.59
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.25	0.01	0.01	-1.16	-3.80	-3.63	-8.36	-10.74	-25.22	-9.23	-8.51	-14.73	-12.08	-16.48	-11.47
ASTORIA_GT_7 24107	22.69	17.76	19.22	16.99	19.24	24.04	37.42	40.30	27.64	25.62	22.38	22.24	19.30	18.11	18.00	20.62	21.75	33.39	22.80	54.32	27.78	24.23	21.91	18.89
	0.70	0.18	0.15	0.14	0.18	0.37	-0.06	0.25	0.50	1.90	1.84	1.92	1.66	1.28	1.30	1.12	0.98	0.67	1.11	3.69	1.07	0.94	0.45	0.59
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.25	0.01	0.01	-1.16	-3.80	-3.63	-8.36	-10.74	-25.22	-9.23	-8.51	-14.73	-12.08	-16.48	-11.47
ASTORIA_GT_8 24108	22.69	17.76	19.22	16.99	19.24	24.04	37.42	40.30	27.64	25.62	22.38	22.24	19.30	18.11	18.00	20.62	21.75	33.39	22.80	54.32	27.78	24.23	21.91	18.89
	0.70	0.18	0.15	0.14	0.18	0.37	-0.06	0.25	0.50	1.90	1.84	1.92	1.66	1.28	1.30	1.12	0.98	0.67	1.11	3.69	1.07	0.94	0.45	0.59
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.25	0.01	0.01	-1.16	-3.80	-3.63	-8.36	-10.74	-25.22	-9.23	-8.51	-14.73	-12.08	-16.48	-11.47
ASTORIA___2 24149	22.68	17.75	19.21	16.98	19.23	24.03	37.42	40.29	27.63	25.58	22.34	22.20	19.26	18.08	17.97	20.60	21.73	33.38	22.77	54.21	27.75	24.21	21.90	18.88
	0.68	0.18	0.14	0.13	0.17	0.36	-0.06	0.24	0.49	1.85	1.79	1.88	1.62	1.25	1.27	1.09	0.96	0.65	1.09	3.58	1.05	0.92	0.44	0.58
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.25	0.01	0.01	-1.16	-3.80	-3.63	-8.36	-10.74	-25.22	-9.23	-8.51	-14.73	-12.08	-16.48	-11.47
ASTORIA___3 23516	22.75	17.76	19.24	17.00	19.26	24.08	37.42	40.32	27.67	25.74	22.48	22.32	19.30	18.13	18.02	20.64	21.77	33.41	22.84	54.42	27.79	24.26	21.91	18.88
	0.75	0.19	0.17	0.16	0.20	0.41	-0.07	0.27	0.53	2.01	1.93	1.99	1.66	1.30	1.32	1.13	0.99	0.69	1.15	3.79	1.09	0.97	0.43	0.58
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
ASTORIA___4 23517	22.75	17.76	19.24	17.00	19.26	24.08	37.42	40.32	27.67	25.74	22.48	22.32	19.30	18.13	18.02	20.64	21.77	33.41	22.84	54.42	27.79	24.26	21.91	18.88
	0.75	0.19	0.17	0.16	0.20	0.41	-0.07	0.27	0.53	2.01	1.93	1.99	1.66	1.30	1.32	1.13	0.99	0.69	1.15	3.79	1.09	0.97	0.43	0.58
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
ASTORIA___5 23518	22.75	17.76	19.24	17.00	19.26	24.08	37.42	40.32	27.67	25.74	22.48	22.32	19.30	18.13	18.02	20.64	21.77	33.41	22.84	54.42	27.79	24.26	21.91	18.88
	0.75	0.19	0.17	0.16	0.20	0.41	-0.07	0.27	0.53	2.01	1.93	1.99	1.66	1.30	1.32	1.13	1.00	0.69	1.15	3.79	1.09	0.97	0.43	0.58
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
AST_ENERGY_2_CC3 323677	22.72	17.75	19.23	16.99	19.25	24.05	37.42	40.30	27.63	25.62	22.37	22.20	19.21	18.06	17.96	20.59	21.72	33.36	22.76	54.16	27.71	24.19	21.88	18.84
	0.72	0.18	0.16	0.15	0.19	0.39	-0.07	0.25	0.49	1.89	1.82	1.87	1.57	1.24	1.26	1.07	0.94	0.64	1.07	3.53	1.00	0.90	0.40	0.54
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.22	-9.24	-8.51	-14.73	-12.08	-16.48	-11.47
AST_ENERGY_2_CC4 323678	22.72	17.75	19.23	16.99	19.25	24.05	37.42	40.30	27.63	25.62	22.37	22.20	19.21	18.06	17.96	20.59	21.72	33.36	22.76	54.16	27.71	24.19	21.88	18.84
	0.72	0.18	0.16	0.15	0.19	0.39	-0.07	0.25	0.49	1.89	1.82	1.87	1.57	1.24	1.26	1.07	0.94	0.64	1.07	3.53	1.00	0.90	0.40	0.54
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.22	-9.24	-8.51	-14.73	-12.08	-16.48	-11.47
ATHENS_STG_1 23668	23.71	19.32	21.00	18.54	20.96	25.89	41.67	44.33	29.82	25.08	21.58	21.39	18.66	17.96	17.82	21.05	22.51	35.87	23.33	53.64	28.92	25.15	23.53	19.88
	0.44	0.11	0.10	0.09	0.12	0.25	-0.04	0.16	0.29	1.10	1.03	1.06	0.89	0.70	0.71	0.60	0.53	0.37	0.62	2.07	0.59	0.53	0.24	0.31
	-12.89	-16.56	-18.50	-16.18	-17.95	-19.85	-42.72	-40.85	-23.71	-2.51	0.00	0.00	-1.29	-4.24	-4.04	-9.31	-11.95	-28.00	-10.26	-9.45	-16.35	-13.42	-18.30	-12.73
ATHENS_STG_2 23670	23.71	19.32	21.00	18.54	20.96	25.89	41.67	44.33	29.82	25.08	21.58	21.39	18.66	17.96	17.82	21.05	22.51	35.87	23.33	53.64	28.92	25.15	23.53	19.88
	0.44	0.11	0.10	0.09	0.12	0.25	-0.04	0.16	0.29	1.10	1.03	1.06	0.89	0.70	0.71	0.60	0.53	0.37	0.62	2.07	0.59	0.53	0.24	0.31
	-12.89	-16.56	-18.50	-16.18	-17.95	-19.85	-42.72	-40.85	-23.71	-2.51	0.00	0.00	-1.29	-4.24	-4.04	-9.31	-11.95	-28.00	-10.26	-9.45	-16.35	-13.42	-18.30	-12.73
ATHENS_STG_3 23677	23.71	19.32	21.00	18.54	20.96	25.89	41.67	44.33	29.82	25.08	21.58	21.39	18.66	17.96	17.82	21.05	22.51	35.87	23.33	53.64	28.92	25.15	23.53	19.88
	0.44	0.11	0.10	0.09	0.12	0.25	-0.04	0.16	0.29	1.10	1.03	1.06	0.89	0.70	0.71	0.60	0.53	0.37	0.62	2.07	0.59	0.53	0.24	0.31
	-12.89	-16.56	-18.50	-16.18	-17.95	-19.85	-42.72	-40.85	-23.71	-2.51	0.00	0.00	-1.29	-4.24	-4.04	-9.31	-11.95	-28.00	-10.26	-9.45	-16.35	-13.42	-18.30	-12.73
AUBURN___LFGE 323710	12.21	4.73	4.69	4.28	5.15	8.38	4.18	8.67	9.08	22.62	21.43	21.18	17.28	14.06	14.06	12.74	11.91	11.15	14.16	44.86	14.39	13.06	7.20	8.41
	0.27	0.07	0.06	0.06	0.09	0.20	-0.04	0.14	0.24	0.83	0.88	0.85	0.64	0.50	0.48	0.42	0.38	0.27	0.47	1.60	0.44	0.27	0.08	0.09
	-1.56	-2.00	-2.24	-1.96	-2.17	-2.40	-5.23	-5.20	-3.02	-0.32	0.00	0.00	-0.16	-0.53	-0.51	-1.17	-1.49	-3.38	-1.24	-1.14	-1.97	-1.58	-2.14	-1.49
BABYLON_RES_REC 323704	22.97	17.80	19.27	17.04	19.30	24.14	37.40	40.39	27.79	26.11	22.78	22.51	19.43	18.27	21.80	20.80	21.87	38.21	23.06	55.31	28.24	40.27	22.96	19.00
	0.97	0.23	0.20	0.19	0.23	0.47	-0.09	0.34	0.65	2.38	2.22	2.18	1.80	1.44	1.51	1.28	1.09	0.81	1.36	4.68	1.33	1.25	0.55	0.69
	-11.61	-14.93	-16.67	-14.58	-16.17	-17.89	-38.49	-36.74	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-7.22	-8.37	-10.75	-29.90	-9.24	-8.51	-14.93	-27.81	-17.42	-11.47

BARRETT_IC_1 23704	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_10 23701	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_11 23702	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_12 23703	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_2 23705	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_3 23706	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_4 23707	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_5 23708	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_6 23709	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_7 23710	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_8 23711	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT_IC_9 23700	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT__1 23545	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BARRETT__2 23546	22.86 0.86 -11.61	17.78 0.21 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.42 -17.89	37.42 -0.08 -38.49	40.35 0.29 -36.74	27.70 0.56 -21.32	25.80 2.07 -2.26	22.49 1.93 0.00	22.27 1.94 0.00	19.32 1.68 -1.16	18.25 1.42 -3.81	21.95 1.49 -7.39	20.77 1.26 -8.37	21.85 1.07 -10.75	38.40 0.78 -30.12	22.95 1.26 -9.24	54.79 4.15 -8.51	28.06 1.14 -14.94	40.15 1.13 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
BAYONEEC__CTG1 323682	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47

BAYONEEC___CTG10 323750	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG2 323683	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG3 323684	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG4 323685	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG5 323686	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG6 323687	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG7 323688	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG8 323689	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BAYONEEC___CTG9 323749	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.07 1.24 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.65 -25.22	22.78 1.09 -9.24	54.24 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
BEACON___LESR 323632	26.32 0.51 -15.42	22.61 0.13 -19.83	24.66 0.12 -22.14	21.75 0.11 -19.37	24.52 0.14 -21.48	29.85 0.30 -23.76	49.93 -0.06 -50.99	52.22 0.18 -48.72	34.36 0.26 -28.28	25.44 0.97 -3.00	21.38 0.83 0.00	21.21 0.88 0.00	18.78 0.75 -1.55	18.69 0.59 -5.08	18.55 0.63 -4.85	22.80 0.50 -11.16	24.80 0.45 -14.32	41.35 0.34 -33.51	25.28 0.55 -12.27	55.36 1.93 -11.31	32.11 0.56 -19.57	27.76 0.49 -16.07	27.12 0.21 -21.92	22.36 0.27 -15.25
BEAVER RIVER___HYD 24048	10.73 0.06 -0.27	3.02 0.01 -0.35	2.80 0.01 -0.39	2.62 0.01 -0.34	3.30 0.02 -0.38	6.29 0.08 -0.42	-0.11 -0.02 -0.92	4.33 0.10 -0.92	6.49 0.14 -0.53	21.98 0.46 -0.06	21.08 0.53 0.00	20.81 0.48 0.00	16.85 0.35 -0.03	13.37 0.25 -0.10	13.35 0.20 -0.09	11.50 0.15 -0.21	10.42 0.13 -0.26	8.23 0.13 -0.59	12.92 0.27 -0.20	43.28 1.16 0.00	12.32 0.34 0.00	11.38 0.18 0.00	5.04 0.05 0.00	6.92 0.08 0.00
BEEBEE_GT_13 23619	11.85 -0.03 -1.49	4.58 0.01 -1.92	4.54 0.00 -2.14	4.14 0.00 -1.87	4.99 0.01 -2.08	8.11 0.03 -2.30	3.97 -0.02 -4.99	8.28 0.03 -4.93	8.71 0.04 -2.86	21.86 0.11 -0.28	20.81 0.28 0.03	20.04 0.26 0.55	16.57 0.12 0.03	13.64 0.12 -0.50	13.63 0.08 -0.48	12.33 0.08 -1.11	11.51 0.06 -1.41	10.73 0.00 -3.23	13.66 0.02 -1.18	43.26 0.05 -1.09	13.89 0.02 -1.89	12.69 -0.04 -1.52	7.03 -0.02 -2.06	8.26 -0.01 -1.43
BETHLEHEM___GRP 23843	26.16 0.32 -15.45	22.61 0.09 -19.86	24.67 0.08 -22.18	21.75 0.08 -19.41	24.51 0.10 -21.52	29.80 0.21 -23.80	50.04 -0.04 -51.08	52.22 0.09 -48.81	34.26 0.11 -28.33	24.91 0.44 -3.00	20.94 0.38 0.00	20.74 0.41 0.00	18.41 0.38 -1.55	18.43 0.32 -5.09	18.24 0.31 -4.86	22.54 0.21 -11.18	24.57 0.19 -14.35	41.22 0.15 -33.58	24.99 0.24 -12.30	54.23 0.78 -11.33	31.80 0.22 -19.60	27.51 0.21 -16.10	27.04 0.09 -21.96	22.24 0.13 -15.28
BETHLEHEM___GS1 323560	26.16 0.32 -15.45	22.61 0.09 -19.86	24.67 0.08 -22.18	21.75 0.08 -19.41	24.51 0.10 -21.52	29.80 0.21 -23.80	50.04 -0.04 -51.08	52.22 0.09 -48.81	34.26 0.11 -28.33	24.91 0.44 -3.00	20.94 0.38 0.00	20.74 0.41 0.00	18.41 0.38 -1.55	18.43 0.32 -5.09	18.24 0.31 -4.86	22.54 0.21 -11.18	24.57 0.19 -14.35	41.22 0.15 -33.58	24.99 0.24 -12.30	54.23 0.78 -11.33	31.80 0.22 -19.60	27.51 0.21 -16.10	27.04 0.09 -21.96	22.24 0.13 -15.28
BETHLEHEM___GS2 323561	26.16 0.32 -15.45	22.61 0.09 -19.86	24.67 0.08 -22.18	21.75 0.08 -19.41	24.51 0.10 -21.52	29.80 0.21 -23.80	50.04 -0.04 -51.08	52.22 0.09 -48.81	34.26 0.11 -28.33	24.91 0.44 -3.00	20.94 0.38 0.00	20.74 0.41 0.00	18.41 0.38 -1.55	18.43 0.32 -5.09	18.24 0.31 -4.86	22.54 0.21 -11.18	24.57 0.19 -14.35	41.22 0.15 -33.58	24.99 0.24 -12.30	54.23 0.78 -11.33	31.80 0.22 -19.60	27.51 0.21 -16.10	27.04 0.09 -21.96	22.24 0.13 -15.28

BETHLEHEM___GS3 323562	26.16 0.32 -15.45	22.61 0.09 -19.86	24.67 0.08 -22.18	21.75 0.08 -19.41	24.51 0.10 -21.52	29.80 0.21 -23.80	50.04 -0.04 -51.08	52.22 0.09 -48.81	34.26 0.11 -28.33	24.91 0.44 -3.00	20.94 0.38 0.00	20.74 0.41 0.00	18.41 0.38 -1.55	18.43 0.32 -5.09	18.24 0.31 -4.86	22.54 0.21 -11.18	24.57 0.19 -14.35	41.22 0.15 -33.58	24.99 0.24 -12.30	54.23 0.78 -11.33	31.80 0.22 -19.60	27.51 0.21 -16.10	27.04 0.09 -21.96	22.24 0.13 -15.28
BETHLEHEM___STEEL 23779	12.39 0.00 -2.00	5.25 0.02 -2.57	5.28 0.01 -2.88	4.80 0.01 -2.52	5.71 0.03 -2.79	8.92 0.05 -3.09	5.70 -0.03 -6.73	10.00 0.02 -6.66	9.71 0.03 -3.86	22.25 0.19 -0.59	21.29 0.54 -0.20	24.90 0.50 -4.07	18.35 0.29 -1.58	13.98 0.27 -0.68	13.97 0.23 -0.67	12.85 0.21 -1.50	12.09 0.14 -1.92	11.88 0.00 -4.38	14.05 0.00 -1.60	43.53 -0.06 -1.48	14.50 -0.02 -2.54	13.18 -0.06 -2.04	7.73 -0.02 -2.76	8.77 0.02 -1.92
BETHPAGE_CC_5 323564	22.94 0.94 -11.61	17.80 0.22 -14.93	19.27 0.20 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.45 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	26.03 2.30 -2.26	22.71 2.15 0.00	22.48 2.15 0.00	19.42 1.79 -1.16	18.28 1.45 -3.81	21.74 1.52 -7.15	20.81 1.29 -8.37	21.87 1.09 -10.75	38.10 0.80 -29.81	23.01 1.32 -9.24	55.13 4.49 -8.51	28.18 1.27 -14.93	40.22 1.21 -27.81	22.93 0.54 -17.40	18.97 0.66 -11.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.54 0.11 -2.04	5.32 0.05 -2.62	5.35 0.03 -2.93	4.86 0.04 -2.56	5.79 0.05 -2.84	9.03 0.10 -3.14	5.81 -0.04 -6.85	10.16 0.06 -6.77	9.85 0.11 -3.93	22.57 0.47 -0.63	21.60 0.82 -0.23	25.83 0.78 -4.72	18.80 0.52 -1.80	14.16 0.45 -0.70	14.16 0.41 -0.68	13.03 0.36 -1.52	12.26 0.27 -1.95	12.05 0.09 -4.47	14.23 0.15 -1.63	44.12 0.49 -1.50	14.69 0.13 -2.59	13.36 0.08 -2.07	7.84 0.04 -2.81	8.88 0.09 -1.96
BINGHAMTON___COGEN 23790	14.47 0.23 -3.85	7.66 0.06 -4.95	7.98 0.05 -5.53	7.15 0.05 -4.84	8.32 0.07 -5.36	11.88 0.16 -5.93	11.90 -0.04 -12.94	16.31 0.11 -12.88	13.49 0.19 -7.48	23.01 0.73 -0.81	21.35 0.78 -0.02	21.49 0.73 -0.43	17.59 0.57 -0.55	14.78 0.45 -1.31	14.77 0.44 -1.26	14.41 0.38 -2.89	14.05 0.33 -3.68	16.09 0.21 -8.37	15.88 0.36 -3.07	46.22 1.28 -2.83	17.20 0.33 -4.89	15.41 0.28 -3.93	10.42 0.11 -5.31	10.68 0.14 -3.70
BLACK RIVER___HYD 24047	10.81 -0.08 -0.49	3.26 -0.02 -0.64	3.09 -0.02 -0.71	2.87 -0.02 -0.62	3.57 -0.02 -0.69	6.58 0.03 -0.77	0.63 -0.02 -1.66	5.07 0.10 -1.65	6.91 0.13 -0.96	21.99 0.42 -0.10	21.13 0.58 0.00	20.86 0.53 0.00	16.90 0.37 -0.05	13.46 0.27 -0.17	13.42 0.19 -0.16	11.66 0.14 -0.37	10.62 0.11 -0.47	8.73 0.15 -1.08	13.16 0.31 -0.39	43.75 1.27 -0.36	12.95 0.35 -0.62	11.82 0.11 -0.51	5.69 0.01 -0.69	7.36 0.02 -0.50
BLISS_WT_PWR 323608	12.68 0.14 -2.15	5.45 0.03 -2.76	5.50 0.01 -3.09	5.00 0.03 -2.70	5.93 0.04 -2.99	9.20 0.11 -3.31	6.18 -0.04 -7.22	10.54 0.07 -7.14	10.13 0.16 -4.14	22.96 0.88 -0.61	21.99 1.25 -0.19	25.52 1.25 -3.94	18.92 0.89 -1.55	14.47 0.72 -0.73	14.44 0.66 -0.72	13.32 0.56 -1.61	12.51 0.42 -2.06	12.33 0.12 -4.70	14.38 0.22 -1.72	44.30 0.60 -1.59	14.87 0.15 -2.73	13.52 0.13 -2.19	7.97 0.02 -2.96	8.91 0.01 -2.06
BLUE_CIRC_CHEM_DRP 24182	25.83 0.35 -15.09	22.15 0.09 -19.40	24.16 0.08 -21.67	21.31 0.08 -18.96	24.02 0.10 -21.03	29.26 0.22 -23.25	48.88 -0.04 -49.93	51.14 0.11 -47.71	33.69 0.18 -27.70	25.08 0.67 -2.94	21.16 0.61 0.00	20.96 0.63 0.00	18.54 0.54 -1.52	18.43 0.44 -4.97	18.25 0.43 -4.74	22.41 0.34 -10.92	24.35 0.31 -14.01	40.52 0.22 -32.80	24.84 0.37 -12.01	54.42 1.23 -11.07	31.48 0.35 -19.15	27.25 0.32 -15.73	26.59 0.14 -21.45	21.95 0.19 -14.92
BOC_GAS_DRP 24189	25.90 0.34 -15.17	22.24 0.09 -19.51	24.27 0.08 -21.79	21.40 0.08 -19.06	24.12 0.10 -21.13	29.37 0.20 -23.37	49.15 -0.04 -50.19	51.41 0.11 -47.98	33.85 0.19 -27.85	25.13 0.71 -2.95	21.20 0.65 0.00	21.00 0.67 0.00	18.58 0.58 -1.53	18.48 0.47 -5.00	18.30 0.46 -4.77	22.50 0.37 -10.98	24.45 0.33 -14.09	40.71 0.24 -32.97	24.93 0.40 -12.08	54.56 1.32 -11.13	31.60 0.38 -19.25	27.36 0.35 -15.81	26.71 0.15 -21.56	22.05 0.20 -15.00
BORALEX_4TH_BRANCH 23824	26.66 0.63 -15.64	22.91 0.15 -20.11	25.00 0.14 -22.46	22.04 0.12 -19.65	24.86 0.17 -21.79	30.26 0.38 -24.10	50.62 -0.08 -51.69	52.96 0.27 -49.37	34.91 0.43 -28.66	26.00 1.49 -3.04	21.85 1.30 0.00	21.73 1.40 0.00	19.20 1.15 -1.57	19.10 0.93 -5.15	18.89 0.91 -4.92	23.23 0.76 -11.32	25.24 0.68 -14.52	42.04 0.54 -34.00	25.82 0.92 -12.45	56.71 3.12 -11.47	32.72 0.89 -19.85	28.30 0.80 -16.30	27.58 0.35 -22.24	22.75 0.44 -15.47
BOWLINE___1 23526	21.77 0.61 -10.77	16.65 0.15 -13.85	18.00 0.13 -15.47	15.92 0.12 -13.53	18.06 0.16 -15.00	22.72 0.34 -16.60	34.66 -0.06 -35.72	37.60 0.22 -34.05	26.01 0.43 -19.76	25.17 1.61 -2.09	22.06 1.51 0.00	21.87 1.54 0.00	18.83 1.27 -1.08	17.55 1.00 -3.53	17.45 1.02 -3.37	19.78 0.88 -7.76	20.78 0.79 -9.96	31.46 0.55 -23.41	21.94 0.92 -8.57	53.11 3.09 -7.90	26.52 0.88 -13.67	23.18 0.77 -11.21	20.62 0.34 -15.29	17.92 0.45 -10.64
BOWLINE___2 23595	21.77 0.61 -10.77	16.65 0.15 -13.85	18.00 0.13 -15.47	15.92 0.12 -13.53	18.06 0.16 -15.00	22.72 0.34 -16.60	34.66 -0.06 -35.73	37.60 0.22 -34.05	26.02 0.43 -19.77	25.17 1.60 -2.09	22.06 1.51 0.00	21.87 1.54 0.00	18.83 1.28 -1.08	17.56 1.00 -3.53	17.46 1.02 -3.37	19.78 0.88 -7.76	20.78 0.79 -9.96	31.46 0.55 -23.41	21.94 0.92 -8.57	53.11 3.09 -7.90	26.52 0.88 -13.67	23.18 0.77 -11.21	20.62 0.34 -15.29	17.93 0.45 -10.64
BROOKHAVEN___DRP 24191	22.87 0.86 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.08 0.40 -17.89	37.41 -0.08 -38.49	40.36 0.31 -36.74	27.73 0.60 -21.32	25.81 2.08 -2.26	22.49 1.94 0.00	22.17 1.84 0.00	19.15 1.51 -1.16	18.02 1.19 -3.81	21.66 1.26 -7.34	20.59 1.07 -8.37	21.67 0.90 -10.75	38.23 0.68 -30.05	22.85 1.16 -9.24	54.63 3.99 -8.51	28.08 1.17 -14.94	40.10 1.08 -27.81	22.91 0.47 -17.45	18.89 0.58 -11.47
BROOKLYN_NAVY_YARD 23515	22.70 0.70 -11.61	17.75 0.18 -14.92	19.22 0.16 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.63 0.49 -21.32	25.62 1.89 -2.26	22.36 1.81 0.00	22.20 1.87 0.00	19.20 1.56 -1.16	18.06 1.23 -3.81	17.95 1.25 -3.63	20.58 1.07 -8.37	21.71 0.93 -10.74	33.36 0.64 -25.22	22.75 1.06 -9.24	54.15 3.52 -8.51	27.70 1.00 -14.73	24.17 0.88 -12.08	21.87 0.40 -16.48	18.83 0.53 -11.47
BROOKLYN___ARMY_DRP 323595	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47

BROOME_2_LFGE 323671	14.47 0.23 -3.85	7.66 0.06 -4.95	7.98 0.05 -5.53	7.15 0.05 -4.84	8.32 0.07 -5.36	11.88 0.16 -5.93	11.90 -0.04 -12.94	16.31 0.11 -12.88	13.49 0.19 -7.48	23.01 0.73 -0.81	21.35 0.78 -0.02	21.49 0.73 -0.43	17.59 0.57 -0.55	14.78 0.45 -1.31	14.77 0.44 -1.26	14.41 0.38 -2.89	14.05 0.33 -3.68	16.09 0.21 -8.37	15.88 0.36 -3.07	46.22 1.28 -2.83	17.20 0.33 -4.89	15.41 0.28 -3.93	10.42 0.11 -5.31	10.68 0.14 -3.70
BROOME___LFGE 323600	14.47 0.23 -3.85	7.66 0.06 -4.95	7.98 0.05 -5.53	7.15 0.05 -4.84	8.32 0.07 -5.36	11.88 0.16 -5.93	11.90 -0.04 -12.94	16.31 0.11 -12.88	13.49 0.19 -7.48	23.01 0.73 -0.81	21.35 0.78 -0.02	21.49 0.73 -0.43	17.59 0.57 -0.55	14.78 0.45 -1.31	14.77 0.44 -1.26	14.41 0.38 -2.89	14.05 0.33 -3.68	16.09 0.21 -8.37	15.88 0.36 -3.07	46.22 1.28 -2.83	17.20 0.33 -4.89	15.41 0.28 -3.93	10.42 0.11 -5.31	10.68 0.14 -3.70
BURROWS___LYONSDAL 23803	10.56 0.17 0.00	2.69 0.04 0.00	2.44 0.04 0.00	2.30 0.04 0.00	2.95 0.05 0.00	5.93 0.14 0.00	-1.04 -0.03 0.00	3.44 0.12 0.00	6.01 0.19 0.00	22.14 0.67 0.00	21.22 0.67 0.00	20.96 0.63 0.00	16.95 0.47 0.00	13.39 0.36 0.00	13.40 0.33 0.00	11.41 0.27 0.00	10.28 0.24 0.00	7.70 0.20 0.00	12.82 0.37 0.00	43.53 1.41 0.00	12.38 0.40 0.00	11.49 0.29 0.00	5.10 0.11 0.00	6.97 0.14 0.00
CAITHNESS_CC_1 323624	22.86 0.86 -11.61	17.77 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.20 -16.17	24.07 0.40 -17.89	37.41 -0.08 -38.49	40.36 0.30 -36.74	27.73 0.59 -21.32	25.81 2.08 -2.26	22.51 1.96 0.00	22.19 1.86 0.00	19.17 1.53 -1.16	18.05 1.22 -3.81	21.69 1.28 -7.34	20.60 1.09 -8.37	21.69 0.91 -10.75	38.24 0.69 -30.05	22.85 1.16 -9.24	54.63 3.99 -8.51	28.08 1.17 -14.94	40.10 1.08 -27.81	22.91 0.47 -17.45	18.90 0.59 -11.47
CALPINE BETH_PAGE_GT4 24209	22.93 0.93 -11.61	17.80 0.22 -14.93	19.27 0.20 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.46 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.76 0.62 -21.32	26.02 2.29 -2.26	22.70 2.14 0.00	22.47 2.14 0.00	19.42 1.78 -1.16	18.28 1.45 -3.81	21.65 1.52 -7.06	20.81 1.29 -8.37	21.86 1.08 -10.75	37.98 0.79 -29.69	22.98 1.29 -9.24	55.03 4.40 -8.51	28.15 1.24 -14.92	40.20 1.18 -27.81	22.90 0.53 -17.38	18.98 0.67 -11.47
CALPINE_BETH_PAGE_GT_4 323586	22.93 0.93 -11.61	17.80 0.22 -14.93	19.27 0.20 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.46 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.76 0.62 -21.32	26.02 2.29 -2.26	22.70 2.14 0.00	22.47 2.14 0.00	19.42 1.78 -1.16	18.28 1.45 -3.81	21.65 1.52 -7.06	20.81 1.29 -8.37	21.86 1.08 -10.75	37.98 0.79 -29.69	22.98 1.29 -9.24	55.03 4.40 -8.51	28.15 1.24 -14.92	40.20 1.18 -27.81	22.90 0.53 -17.38	18.98 0.67 -11.47
CALPINE_BP_GT1 23823	22.93 0.93 -11.61	17.80 0.22 -14.93	19.27 0.20 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.46 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.76 0.62 -21.32	26.02 2.29 -2.26	22.70 2.14 0.00	22.47 2.14 0.00	19.42 1.78 -1.16	18.28 1.45 -3.81	21.65 1.52 -7.06	20.81 1.29 -8.37	21.86 1.08 -10.75	37.98 0.79 -29.69	22.98 1.29 -9.24	55.03 4.40 -8.51	28.15 1.24 -14.92	40.20 1.18 -27.81	22.90 0.53 -17.38	18.98 0.67 -11.47
CALSPAN___DRP 24200	12.39 0.00 -2.00	5.25 0.02 -2.57	5.28 0.01 -2.88	4.80 0.01 -2.52	5.71 0.03 -2.79	8.92 0.05 -3.09	5.70 -0.03 -6.73	10.00 0.02 -6.66	9.71 0.03 -3.86	22.25 0.19 -0.59	21.29 0.54 -0.20	24.90 0.50 -4.07	18.35 0.29 -1.58	13.98 0.27 -0.68	13.97 0.23 -0.67	12.85 0.21 -1.50	12.09 0.14 -1.92	11.88 0.00 -4.38	14.05 0.00 -1.60	43.53 -0.06 -1.48	14.50 -0.02 -2.54	13.18 -0.06 -2.04	7.73 -0.02 -2.76	8.77 0.02 -1.92
CANDIGU_WT_PWR 323617	13.17 0.14 -2.64	6.09 0.04 -3.39	6.22 0.03 -3.79	5.62 0.04 -3.32	6.62 0.05 -3.68	9.99 0.13 -4.07	7.81 -0.04 -8.86	12.17 0.10 -8.76	11.07 0.17 -5.09	22.80 0.73 -0.60	21.60 0.98 -0.07	22.51 0.83 -1.35	17.82 0.62 -0.73	14.47 0.55 -0.89	14.46 0.53 -0.86	13.57 0.45 -1.97	12.90 0.35 -2.52	13.40 0.16 -5.75	14.80 0.25 -2.10	44.94 0.88 -1.94	15.54 0.21 -3.35	14.04 0.14 -2.69	8.68 0.05 -3.64	9.43 0.06 -2.53
CARR STREET_E_SYR 24060	11.60 0.06 -1.16	4.15 0.02 -1.49	4.07 0.01 -1.66	3.73 0.01 -1.45	4.52 0.02 -1.61	7.63 0.06 -1.78	2.85 -0.02 -3.87	7.20 0.05 -3.83	8.13 0.09 -2.22	22.03 0.33 -0.23	20.93 0.38 0.00	20.69 0.36 0.00	16.86 0.26 -0.12	13.62 0.21 -0.39	13.64 0.20 -0.37	12.17 0.17 -0.86	11.28 0.15 -1.10	10.11 0.10 -2.51	13.54 0.17 -0.92	43.56 0.59 -0.85	13.60 0.15 -1.47	12.44 0.09 -1.15	6.56 0.03 -1.54	7.94 0.02 -1.08
CARTHAGE___PAPER 23857	10.83 0.03 -0.41	3.18 0.00 -0.52	2.99 0.00 -0.59	2.78 0.00 -0.51	3.47 0.01 -0.57	6.49 0.07 -0.63	0.34 -0.03 -1.37	4.80 0.11 -1.37	6.77 0.16 -0.79	22.03 0.48 -0.08	21.12 0.56 0.00	20.83 0.51 0.00	16.88 0.37 -0.04	13.42 0.26 -0.14	13.39 0.19 -0.13	11.59 0.14 -0.31	10.55 0.13 -0.39	8.54 0.15 -0.89	13.10 0.32 -0.32	43.76 1.35 -0.30	12.88 0.39 -0.51	11.81 0.19 -0.42	5.60 0.05 -0.57	7.32 0.07 -0.41
CASSADAGA_WT_PWR 323784	12.78 0.27 -2.12	5.45 0.08 -2.73	5.50 0.06 -3.04	4.99 0.06 -2.66	5.94 0.09 -2.95	9.25 0.20 -3.27	6.06 -0.06 -7.13	10.55 0.13 -7.10	10.17 0.23 -4.12	23.05 0.99 -0.59	22.11 1.39 -0.17	25.19 1.37 -3.48	18.88 1.01 -1.40	14.58 0.83 -0.73	14.56 0.78 -0.71	13.43 0.69 -1.60	12.63 0.55 -2.04	12.44 0.28 -4.66	14.60 0.44 -1.70	45.20 1.50 -1.58	15.02 0.32 -2.72	13.64 0.26 -2.18	8.04 0.10 -2.95	9.05 0.17 -2.04
CE_DUNWOOD___DRP 24194	22.65 0.67 -11.59	17.72 0.17 -14.90	19.19 0.14 -16.64	16.96 0.13 -14.56	19.21 0.17 -16.15	24.01 0.36 -17.86	37.37 -0.06 -38.44	40.24 0.24 -36.68	27.58 0.47 -21.29	25.49 1.76 -2.26	22.24 1.68 0.00	22.06 1.73 0.00	19.08 1.44 -1.16	17.96 1.14 -3.80	17.85 1.15 -3.63	20.49 0.99 -8.36	21.64 0.87 -10.73	33.30 0.61 -25.19	22.69 1.02 -9.23	54.01 3.39 -8.50	27.65 0.96 -14.71	24.13 0.86 -12.07	21.83 0.38 -16.46	18.79 0.50 -11.45
CE_MILLWOOD___DRP 24193	22.57 0.64 -11.54	17.64 0.16 -14.83	19.10 0.14 -16.56	16.88 0.13 -14.49	19.13 0.17 -16.07	23.91 0.35 -17.77	37.18 -0.06 -38.25	40.06 0.23 -36.50	27.46 0.46 -21.18	25.42 1.71 -2.25	22.17 1.62 0.00	21.99 1.66 0.00	19.02 1.39 -1.16	17.90 1.10 -3.79	17.80 1.11 -3.61	20.42 0.95 -8.32	21.55 0.84 -10.68	33.16 0.59 -25.07	22.62 0.98 -9.18	53.85 3.27 -8.46	27.55 0.93 -14.64	24.04 0.83 -12.01	21.73 0.37 -16.38	18.72 0.48 -11.40
CE_NYC2_DRP 24202	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.74 2.01 -2.26	22.48 1.93 0.00	22.32 1.99 0.00	19.30 1.66 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.09 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47

CE_NYC_DRP 24195	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.65 0.51 -21.32	25.68 1.95 -2.26	22.42 1.87 0.00	22.26 1.93 0.00	19.25 1.61 -1.16	18.10 1.27 -3.81	18.00 1.29 -3.63	20.62 1.11 -8.37	21.75 0.97 -10.74	33.39 0.67 -25.22	22.80 1.11 -9.24	54.32 3.69 -8.51	27.75 1.04 -14.73	24.22 0.93 -12.08	21.89 0.42 -16.48	18.86 0.55 -11.47
CHAFFEE___LFGE 323603	12.56 0.09 -2.08	5.37 0.05 -2.67	5.41 0.02 -2.99	4.91 0.04 -2.61	5.84 0.05 -2.90	9.09 0.10 -3.20	5.95 -0.04 -6.99	10.29 0.06 -6.91	9.93 0.11 -4.01	22.57 0.47 -0.63	21.59 0.82 -0.22	25.57 0.77 -4.46	18.71 0.51 -1.72	14.17 0.44 -0.71	14.15 0.39 -0.69	13.05 0.35 -1.55	12.28 0.26 -1.99	12.13 0.07 -4.56	14.25 0.14 -1.66	44.05 0.39 -1.54	14.73 0.11 -2.64	13.39 0.07 -2.12	7.88 0.03 -2.86	8.90 0.07 -2.00
CHATEAUG_WT_PWR 323614	10.18 -0.21 0.00	2.57 -0.08 0.00	2.33 -0.07 0.00	2.20 -0.07 0.00	2.79 -0.10 0.00	5.56 -0.23 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.15 0.00	20.98 -0.49 0.00	20.11 -0.44 0.00	19.87 -0.46 0.00	16.10 -0.37 0.00	12.72 -0.31 0.00	12.75 -0.32 0.00	10.88 -0.27 0.00	9.80 -0.24 0.00	7.36 -0.14 0.00	12.20 -0.25 0.00	41.36 -0.76 0.00	11.76 -0.22 0.00	10.87 -0.34 0.00	4.80 -0.19 0.00	6.66 -0.18 0.00
CHAT_HIGH_FALL_HYD 323578	10.18 -0.21 0.00	2.57 -0.08 0.00	2.33 -0.07 0.00	2.20 -0.06 0.00	2.80 -0.10 0.00	5.57 -0.22 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.16 0.00	20.96 -0.51 0.00	20.08 -0.48 0.00	19.82 -0.51 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.73 -0.34 0.00	10.86 -0.29 0.00	9.78 -0.25 0.00	7.35 -0.15 0.00	12.19 -0.26 0.00	41.33 -0.79 0.00	11.75 -0.23 0.00	10.87 -0.33 0.00	4.81 -0.18 0.00	6.66 -0.18 0.00
CHAUTAUQUA___LFGE 323629	12.64 0.17 -2.08	5.38 0.06 -2.67	5.42 0.03 -2.99	4.92 0.04 -2.61	5.85 0.06 -2.90	9.13 0.14 -3.20	5.94 -0.05 -6.99	10.37 0.07 -6.98	9.99 0.13 -4.05	22.62 0.56 -0.59	21.66 0.94 -0.17	24.82 0.88 -3.61	18.54 0.63 -1.43	14.27 0.53 -0.72	14.27 0.50 -0.70	13.16 0.45 -1.57	12.40 0.36 -2.01	12.24 0.16 -4.58	14.36 0.23 -1.68	44.42 0.76 -1.55	14.79 0.14 -2.67	13.45 0.11 -2.14	7.93 0.04 -2.89	8.94 0.10 -2.00
CH_MIDHUDSON___DRP 24192	23.14 0.67 -12.08	18.34 0.16 -15.53	19.89 0.14 -17.34	17.57 0.13 -15.17	19.89 0.17 -16.82	24.76 0.37 -18.61	38.96 -0.07 -40.03	41.76 0.25 -38.19	28.46 0.47 -22.17	25.57 1.75 -2.35	22.19 1.64 0.00	22.01 1.68 0.00	19.08 1.39 -1.21	18.08 1.10 -3.96	17.96 1.11 -3.78	20.80 0.94 -8.71	22.06 0.84 -11.18	34.35 0.60 -26.24	23.07 1.01 -9.61	54.37 3.40 -8.86	28.27 0.96 -15.32	24.64 0.86 -12.57	22.52 0.38 -17.15	19.27 0.50 -11.93
CH_MISC_IPPS 23765	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47
CH_RES_BVR_FALLS 23983	9.45 -0.20 0.74	1.63 -0.06 0.95	1.28 -0.05 1.06	1.28 -0.05 0.93	1.79 -0.07 1.03	4.51 -0.13 1.14	-3.48 0.02 2.50	0.85 -0.06 2.42	4.33 -0.08 1.40	21.07 -0.26 0.15	20.38 -0.17 0.00	20.14 -0.19 0.00	16.25 -0.15 0.08	12.65 -0.13 0.25	12.71 -0.13 0.23	10.50 -0.11 0.54	9.24 -0.10 0.69	5.83 -0.06 1.61	11.77 -0.09 0.59	41.16 -0.42 0.54	10.85 -0.18 0.94	10.23 -0.19 0.78	3.84 -0.08 1.07	5.98 -0.12 0.74
CH_RES_NIAGARA 23895	11.85 -0.40 -1.86	4.98 -0.06 -2.39	5.00 -0.08 -2.67	4.54 -0.06 -2.34	5.41 -0.08 -2.59	8.48 -0.17 -2.87	5.23 0.01 -6.22	9.33 -0.12 -6.12	9.14 -0.23 -3.56	20.86 -0.81 -0.20	19.94 -0.42 0.19	15.97 -0.40 3.96	14.91 -0.42 1.14	13.36 -0.29 -0.62	13.31 -0.34 -0.58	12.24 -0.27 -1.37	11.50 -0.28 -1.75	11.18 -0.32 -4.00	13.37 -0.55 -1.47	41.45 -2.02 -1.35	13.79 -0.54 -2.35	12.56 -0.54 -1.90	7.35 -0.21 -2.57	8.42 -0.21 -1.79
CH_RES_SYRACUSE 23985	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
CLINTON_WT_PWR 323605	10.18 -0.21 0.00	2.57 -0.08 0.00	2.33 -0.07 0.00	2.20 -0.07 0.00	2.79 -0.10 0.00	5.56 -0.23 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.15 0.00	20.98 -0.49 0.00	20.11 -0.44 0.00	19.87 -0.46 0.00	16.10 -0.37 0.00	12.72 -0.31 0.00	12.75 -0.32 0.00	10.88 -0.27 0.00	9.80 -0.24 0.00	7.36 -0.14 0.00	12.20 -0.25 0.00	41.36 -0.76 0.00	11.76 -0.22 0.00	10.87 -0.34 0.00	4.80 -0.19 0.00	6.66 -0.18 0.00
CLINTON___LFGE 323618	10.28 -0.11 0.00	2.60 -0.05 0.00	2.35 -0.05 0.00	2.22 -0.05 0.00	2.82 -0.07 0.00	5.62 -0.17 0.00	-0.98 0.03 0.00	3.23 -0.09 0.00	5.74 -0.08 0.00	21.22 -0.25 0.00	20.33 -0.22 0.00	20.06 -0.27 0.00	16.25 -0.23 0.00	12.82 -0.20 0.00	12.85 -0.22 0.00	10.96 -0.19 0.00	9.88 -0.16 0.00	7.42 -0.07 0.00	12.33 -0.12 0.00	41.85 -0.26 0.00	11.90 -0.08 0.00	10.99 -0.21 0.00	4.85 -0.14 0.00	6.72 -0.12 0.00
COLONIE_LFGE___ 323577	27.04 0.52 -16.13	23.52 0.13 -20.74	25.68 0.12 -23.16	22.64 0.11 -20.26	25.51 0.15 -22.47	30.97 0.33 -24.85	52.22 -0.06 -53.28	54.42 0.20 -50.89	35.68 0.32 -29.54	25.73 1.13 -3.13	21.55 1.00 0.00	21.36 1.02 0.00	18.96 0.86 -1.62	19.02 0.69 -5.31	18.81 0.67 -5.07	23.38 0.56 -11.68	25.53 0.51 -14.98	42.95 0.40 -35.05	25.98 0.69 -12.84	56.29 2.33 -11.83	33.12 0.67 -20.47	28.61 0.60 -16.81	28.19 0.27 -22.93	23.12 0.33 -15.95
COPENHAGEN_WT_PWR 323753	10.71 -0.21 -0.54	3.28 -0.06 -0.69	3.12 -0.05 -0.77	2.89 -0.05 -0.68	3.59 -0.06 -0.75	6.58 -0.04 -0.83	0.79 -0.01 -1.80	5.18 0.07 -1.79	6.93 0.08 -1.04	21.84 0.26 -0.11	21.04 0.49 0.00	20.78 0.45 0.00	16.85 0.32 -0.06	13.42 0.21 -0.18	13.37 0.13 -0.18	11.64 0.09 -0.40	10.62 0.07 -0.51	8.78 0.11 -1.17	13.11 0.23 -0.43	43.40 0.89 -0.39	12.89 0.24 -0.67	11.73 -0.02 -0.55	5.69 -0.06 -0.75	7.34 -0.04 -0.54
CORNELL_____ 23752	13.42 0.34 -2.69	6.20 0.09 -3.46	6.34 0.07 -3.86	5.72 0.07 -3.38	6.74 0.10 -3.75	10.16 0.23 -4.15	8.00 -0.05 -9.06	12.61 0.16 -9.13	11.39 0.28 -5.30	23.00 0.97 -0.56	21.51 0.96 0.00	21.23 0.89 0.00	17.45 0.69 -0.28	14.48 0.53 -0.93	14.47 0.52 -0.89	13.65 0.46 -2.04	13.07 0.43 -2.61	13.66 0.31 -5.85	15.15 0.56 -2.14	45.99 1.89 -1.97	15.91 0.51 -3.42	14.33 0.40 -2.72	8.82 0.16 -3.67	9.58 0.19 -2.55

COXSACKIE___GT 23611	23.07 0.88 -11.80	18.03 0.22 -15.17	19.53 0.19 -16.94	17.27 0.18 -14.82	19.57 0.24 -16.43	24.48 0.52 -18.18	38.00 -0.10 -39.10	40.91 0.35 -37.23	28.07 0.64 -21.61	25.99 2.23 -2.29	22.51 1.96 0.00	22.20 1.87 0.00	19.14 1.49 -1.18	18.05 1.17 -3.86	17.93 1.18 -3.69	20.64 1.01 -8.49	21.87 0.94 -10.90	33.83 0.70 -25.63	23.12 1.28 -9.39	55.31 4.54 -8.65	28.24 1.29 -14.97	24.63 1.15 -12.28	22.23 0.49 -16.75	19.13 0.64 -11.65
CPV_VALLEY___CC1 323721	20.73 0.46 -9.88	15.46 0.12 -12.70	16.68 0.10 -14.18	14.77 0.09 -12.41	16.77 0.12 -13.76	21.26 0.26 -15.22	31.72 -0.04 -32.77	34.69 0.17 -31.19	24.25 0.33 -18.10	24.64 1.25 -1.92	21.73 1.18 0.00	21.53 1.20 0.00	18.46 1.00 -0.99	17.04 0.79 -3.23	16.95 0.80 -3.08	18.94 0.69 -7.10	19.76 0.61 -9.12	29.39 0.42 -21.46	21.01 0.70 -7.86	51.72 2.36 -7.24	25.18 0.67 -12.53	22.08 0.60 -10.28	19.27 0.26 -14.02	16.93 0.34 -9.75
CPV_VALLEY___CC2 323722	20.73 0.46 -9.88	15.46 0.12 -12.70	16.68 0.10 -14.18	14.77 0.09 -12.41	16.77 0.12 -13.76	21.26 0.26 -15.22	31.72 -0.04 -32.77	34.69 0.17 -31.19	24.25 0.33 -18.10	24.64 1.25 -1.92	21.73 1.18 0.00	21.53 1.20 0.00	18.46 1.00 -0.99	17.04 0.79 -3.23	16.95 0.80 -3.08	18.94 0.69 -7.10	19.76 0.61 -9.12	29.39 0.42 -21.46	21.01 0.70 -7.86	51.72 2.36 -7.24	25.18 0.67 -12.53	22.08 0.60 -10.28	19.27 0.26 -14.02	16.93 0.34 -9.75
CRESCENT___HYD 24018	27.04 0.52 -16.13	23.52 0.13 -20.74	25.68 0.12 -23.16	22.64 0.11 -20.26	25.51 0.15 -22.47	30.97 0.33 -24.85	52.22 -0.06 -53.28	54.42 0.20 -50.89	35.68 0.32 -29.54	25.73 1.13 -3.13	21.55 1.00 0.00	21.36 1.02 0.00	18.96 0.86 -1.62	19.02 0.69 -5.31	18.81 0.67 -5.07	23.38 0.56 -11.68	25.53 0.51 -14.98	42.95 0.40 -35.05	25.98 0.69 -12.84	56.29 2.33 -11.83	33.12 0.67 -20.47	28.61 0.60 -16.81	28.19 0.27 -22.93	23.12 0.33 -15.95
CRICKET___VALLEY_CC1 323756	23.07 0.58 -12.10	18.34 0.14 -15.55	19.90 0.13 -17.37	17.58 0.11 -15.19	19.89 0.15 -16.85	24.73 0.31 -18.64	39.04 -0.06 -40.10	41.83 0.22 -38.29	28.45 0.41 -22.23	25.32 1.49 -2.35	21.93 1.38 0.00	21.78 1.45 0.00	18.90 1.22 -1.21	17.96 0.97 -3.97	17.83 0.97 -3.79	20.70 0.83 -8.73	21.97 0.73 -11.20	34.31 0.53 -26.29	22.96 0.88 -9.63	53.91 2.92 -8.87	28.16 0.83 -15.35	24.54 0.74 -12.59	22.50 0.33 -17.18	19.23 0.44 -11.95
CRICKET___VALLEY_CC2 323757	23.07 0.58 -12.10	18.34 0.14 -15.55	19.90 0.13 -17.37	17.58 0.11 -15.19	19.89 0.15 -16.85	24.73 0.31 -18.64	39.04 -0.06 -40.10	41.83 0.22 -38.29	28.45 0.41 -22.23	25.32 1.49 -2.35	21.93 1.38 0.00	21.78 1.45 0.00	18.90 1.22 -1.21	17.96 0.97 -3.97	17.83 0.97 -3.79	20.70 0.83 -8.73	21.97 0.73 -11.20	34.31 0.53 -26.29	22.96 0.88 -9.63	53.91 2.92 -8.87	28.16 0.83 -15.35	24.54 0.74 -12.59	22.50 0.33 -17.18	19.23 0.44 -11.95
CRICKET___VALLEY_CC3 323758	23.07 0.58 -12.10	18.34 0.14 -15.55	19.90 0.13 -17.37	17.58 0.11 -15.19	19.89 0.15 -16.85	24.73 0.31 -18.64	39.04 -0.06 -40.10	41.83 0.22 -38.29	28.45 0.41 -22.23	25.32 1.49 -2.35	21.93 1.38 0.00	21.78 1.45 0.00	18.90 1.22 -1.21	17.96 0.97 -3.97	17.83 0.97 -3.79	20.70 0.83 -8.73	21.97 0.73 -11.20	34.31 0.53 -26.29	22.96 0.88 -9.63	53.91 2.92 -8.87	28.16 0.83 -15.35	24.54 0.74 -12.59	22.50 0.33 -17.18	19.23 0.44 -11.95
CRUCIBLE_METL_DRP 24180	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
DAHOWA___HYDRO 323763	27.66 0.71 -16.56	24.12 0.18 -21.29	26.34 0.16 -23.78	23.22 0.16 -20.80	26.17 0.21 -23.06	31.78 0.49 -25.51	53.55 -0.09 -54.65	55.79 0.30 -52.17	36.55 0.45 -30.28	26.18 1.50 -3.21	21.89 1.34 0.00	21.62 1.29 0.00	19.23 1.08 -1.67	19.33 0.85 -5.46	19.10 0.82 -5.21	23.84 0.70 -11.99	26.08 0.67 -15.38	44.02 0.54 -35.98	26.56 0.93 -13.18	57.49 3.23 -12.14	33.95 0.95 -21.01	29.30 0.85 -17.25	28.91 0.38 -23.54	23.68 0.46 -16.38
DANC___LFGE 323619	10.91 -0.17 -0.69	3.49 -0.04 -0.88	3.34 -0.04 -0.99	3.09 -0.04 -0.86	3.80 -0.05 -0.95	6.81 -0.04 -1.06	1.29 -0.01 -2.30	5.64 0.04 -2.27	7.18 0.05 -1.32	21.75 0.14 -0.14	20.84 0.29 0.00	20.61 0.28 0.00	16.73 0.18 -0.07	13.38 0.12 -0.23	13.34 0.05 -0.22	11.69 0.03 -0.51	10.70 0.01 -0.65	9.03 0.04 -1.49	13.11 0.11 -0.55	43.14 0.52 -0.49	12.97 0.14 -0.85	11.88 -0.03 -0.70	5.91 -0.05 -0.96	7.49 -0.04 -0.69
DANSKAMMER___1 23586	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47
DANSKAMMER___2 23589	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47
DANSKAMMER___3 23590	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47
DANSKAMMER___4 23591	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47
DANSKAMMER___DIESEL 23592	22.70 0.70 -11.61	17.75 0.17 -14.93	19.22 0.15 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.28 0.26 -36.70	27.61 0.49 -21.30	25.54 1.82 -2.26	22.26 1.71 0.00	22.06 1.73 0.00	19.07 1.43 -1.16	17.95 1.13 -3.81	17.83 1.14 -3.63	20.48 0.97 -8.37	21.64 0.87 -10.74	33.36 0.62 -25.23	22.74 1.05 -9.24	54.19 3.55 -8.51	27.72 1.00 -14.73	24.18 0.89 -12.09	21.87 0.39 -16.48	18.82 0.52 -11.47

DASHVILLE___HYD 23610	22.44 0.53 -11.52	17.58 0.13 -14.80	19.05 0.11 -16.53	16.84 0.11 -14.46	19.07 0.14 -16.04	23.82 0.29 -17.74	37.11 -0.05 -38.17	39.78 0.20 -36.25	27.25 0.39 -21.04	25.14 1.44 -2.23	21.91 1.36 0.00	21.73 1.40 0.00	18.79 1.17 -1.15	17.70 0.92 -3.76	17.58 0.93 -3.59	20.20 0.79 -8.26	21.34 0.70 -10.61	33.01 0.49 -25.02	22.43 0.81 -9.16	53.32 2.75 -8.45	27.37 0.78 -14.61	23.89 0.70 -11.99	21.65 0.31 -16.35	18.61 0.40 -11.37
DELAWARE___LFGE 323621	15.34 0.37 -4.58	8.64 0.09 -5.89	9.06 0.08 -6.58	8.10 0.08 -5.76	9.38 0.10 -6.39	13.08 0.23 -7.06	14.94 -0.04 -15.99	19.86 0.15 -16.39	15.60 0.27 -9.51	23.51 1.03 -1.01	21.55 1.01 0.00	21.30 0.97 0.00	17.72 0.77 -0.48	15.19 0.60 -1.58	15.17 0.59 -1.51	15.11 0.50 -3.47	14.91 0.46 -4.42	17.79 0.33 -9.96	16.65 0.55 -3.65	47.37 1.89 -3.36	18.32 0.53 -5.82	16.40 0.47 -4.73	11.62 0.20 -6.43	11.57 0.26 -4.47
DOGLEVILLE___HYD 23807	10.39 0.29 0.29	2.35 0.07 0.37	2.05 0.06 0.41	1.97 0.07 0.36	2.59 0.10 0.40	5.56 0.22 0.44	-2.02 -0.05 0.97	2.55 0.16 0.93	5.49 0.22 0.54	22.13 0.72 0.06	21.10 0.55 0.00	20.87 0.54 0.00	16.90 0.45 0.03	13.27 0.35 0.10	13.31 0.33 0.09	11.24 0.30 0.21	10.02 0.25 0.26	7.07 0.19 0.63	12.61 0.39 0.23	43.25 1.35 0.21	11.99 0.38 0.37	11.24 0.34 0.30	4.71 0.14 0.42	6.65 0.10 0.29
DUNKIRK___1 23563	12.63 0.17 -2.08	5.37 0.06 -2.67	5.42 0.04 -2.98	4.91 0.04 -2.61	5.85 0.06 -2.89	9.12 0.14 -3.20	5.93 -0.05 -6.98	10.36 0.07 -6.97	9.98 0.12 -4.04	22.58 0.52 -0.59	21.61 0.89 -0.17	24.78 0.83 -3.62	18.49 0.58 -1.44	14.23 0.49 -0.72	14.23 0.47 -0.70	13.13 0.42 -1.57	12.37 0.42 -2.00	12.22 0.15 -4.57	14.33 0.21 -1.67	44.34 0.67 -1.54	14.77 0.13 -2.66	13.43 0.09 -2.14	7.92 0.04 -2.89	8.94 0.10 -2.00
DUNKIRK___2 23564	12.63 0.17 -2.08	5.37 0.06 -2.67	5.42 0.04 -2.98	4.91 0.04 -2.61	5.85 0.06 -2.89	9.12 0.14 -3.20	5.93 -0.05 -6.98	10.36 0.07 -6.97	9.98 0.12 -4.04	22.58 0.52 -0.59	21.61 0.89 -0.17	24.78 0.83 -3.62	18.49 0.58 -1.44	14.23 0.49 -0.72	14.23 0.47 -0.70	13.13 0.42 -1.57	12.37 0.42 -2.00	12.22 0.15 -4.57	14.33 0.21 -1.67	44.34 0.67 -1.54	14.77 0.13 -2.66	13.43 0.09 -2.14	7.92 0.04 -2.89	8.94 0.10 -2.00
DUNKIRK___3 23565	12.58 0.13 -2.07	5.35 0.05 -2.66	5.39 0.03 -2.97	4.90 0.04 -2.59	5.82 0.05 -2.88	9.09 0.12 -3.18	5.90 -0.04 -6.94	10.28 0.07 -6.90	9.93 0.11 -4.00	22.55 0.49 -0.59	21.57 0.84 -0.18	24.81 0.80 -3.69	18.49 0.55 -1.46	14.20 0.47 -0.71	14.19 0.43 -0.69	13.09 0.40 -1.55	12.32 0.31 -1.98	12.15 0.12 -4.53	14.29 0.18 -1.66	44.23 0.59 -1.53	14.74 0.12 -2.63	13.40 0.09 -2.12	7.89 0.04 -2.86	8.91 0.09 -1.98
DUNKIRK___4 23566	12.58 0.13 -2.07	5.35 0.05 -2.66	5.39 0.03 -2.97	4.90 0.04 -2.59	5.82 0.05 -2.88	9.09 0.12 -3.18	5.90 -0.04 -6.94	10.28 0.07 -6.90	9.93 0.11 -4.00	22.55 0.49 -0.59	21.57 0.84 -0.18	24.81 0.80 -3.69	18.49 0.55 -1.46	14.20 0.47 -0.71	14.19 0.43 -0.69	13.09 0.40 -1.55	12.32 0.31 -1.98	12.15 0.12 -4.53	14.29 0.18 -1.66	44.23 0.59 -1.53	14.74 0.12 -2.63	13.40 0.09 -2.12	7.89 0.04 -2.86	8.91 0.09 -1.98
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.69 0.70 -11.61	17.75 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.38 -17.88	37.41 -0.07 -38.48	40.29 0.25 -36.72	27.62 0.48 -21.32	25.56 1.84 -2.26	22.31 1.76 0.00	22.14 1.81 0.00	19.15 1.51 -1.16	18.03 1.20 -3.81	17.92 1.22 -3.63	20.56 1.04 -8.37	21.69 0.91 -10.74	33.36 0.64 -25.22	22.75 1.07 -9.24	54.19 3.55 -8.51	27.72 1.01 -14.73	24.19 0.90 -12.08	21.87 0.40 -16.48	18.83 0.53 -11.46
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.16 0.61 -11.17	17.16 0.15 -14.36	18.57 0.13 -16.04	16.42 0.12 -14.03	18.61 0.16 -15.56	23.33 0.34 -17.21	35.96 -0.06 -37.03	38.83 0.23 -35.28	26.73 0.43 -20.48	25.24 1.60 -2.17	22.06 1.50 0.00	21.86 1.53 0.00	18.85 1.26 -1.12	17.67 0.99 -3.66	17.56 1.01 -3.49	20.05 0.86 -8.04	21.13 0.77 -10.32	32.32 0.55 -24.27	22.25 0.91 -8.89	53.40 3.09 -8.19	27.03 0.88 -14.17	23.61 0.78 -11.62	21.19 0.34 -15.86	18.32 0.45 -11.03
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.70 0.71 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.62 1.89 -2.25	22.37 1.82 0.01	22.21 1.89 0.01	19.23 1.59 -1.16	18.05 1.23 -3.80	17.94 1.25 -3.63	20.57 1.07 -8.36	21.71 0.94 -10.74	33.37 0.65 -25.22	22.77 1.09 -9.23	54.23 3.60 -8.51	27.75 1.04 -14.73	24.21 0.92 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47
EAST HAMPTON___GT 23717	23.22 1.22 -11.61	17.86 0.29 -14.93	19.33 0.26 -16.67	17.09 0.24 -14.58	19.38 0.31 -16.17	24.29 0.62 -17.89	37.37 -0.12 -38.49	40.51 0.45 -36.74	27.98 0.84 -21.32	26.66 2.93 -2.26	23.25 2.69 0.00	22.81 2.48 0.00	19.61 1.97 -1.16	18.35 1.52 -3.81	21.99 1.59 -7.34	20.87 1.35 -8.37	21.95 1.17 -10.75	38.46 0.91 -30.05	23.29 1.59 -9.24	56.33 5.69 -8.51	28.57 1.65 -14.94	40.52 1.51 -27.81	23.09 0.65 -17.45	19.11 0.80 -11.47
EAST RIVER___6 23660	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.24 1.91 0.00	19.23 1.59 -1.16	18.09 1.26 -3.81	17.99 1.28 -3.63	20.61 1.10 -8.37	21.74 0.96 -10.74	33.39 0.66 -25.22	22.79 1.10 -9.24	54.28 3.65 -8.51	27.74 1.03 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.54 -11.47
EAST RIVER___7 23524	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.24 1.91 0.00	19.23 1.59 -1.16	18.09 1.26 -3.81	17.99 1.28 -3.63	20.61 1.10 -8.37	21.74 0.96 -10.74	33.39 0.66 -25.22	22.79 1.10 -9.24	54.28 3.65 -8.51	27.74 1.03 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.54 -11.47
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.65 0.67 -11.59	17.72 0.17 -14.90	19.19 0.14 -16.64	16.96 0.13 -14.56	19.21 0.17 -16.15	24.01 0.36 -17.86	37.37 -0.06 -38.44	40.24 0.24 -36.68	27.58 0.47 -21.29	25.49 1.76 -2.26	22.24 1.68 0.00	22.06 1.73 0.00	19.08 1.44 -1.16	17.96 1.14 -3.80	17.85 1.15 -3.63	20.49 0.99 -8.36	21.64 0.87 -10.73	33.30 0.61 -25.19	22.69 1.02 -9.23	54.01 3.39 -8.50	27.65 0.96 -14.71	24.13 0.86 -12.07	21.83 0.38 -16.46	18.79 0.50 -11.45
EAST_HAMPTON___DIESEL 23722	23.22 1.22 -11.61	17.86 0.29 -14.93	19.33 0.26 -16.67	17.09 0.24 -14.58	19.38 0.31 -16.17	24.29 0.62 -17.89	37.37 -0.11 -38.49	40.51 0.45 -36.74	27.98 0.84 -21.32	26.66 2.93 -2.26	23.25 2.70 0.00	22.82 2.49 0.00	19.61 1.97 -1.16	18.35 1.53 -7.34	22.00 1.59 -8.37	20.87 1.35 -8.37	21.95 1.17 -10.75	38.46 0.91 -30.05	23.29 1.60 -9.24	56.33 5.69 -8.51	28.57 1.65 -14.94	40.52 1.51 -27.81	23.09 0.65 -17.45	19.11 0.81 -11.47

EAST_RIVER___1 323558	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.65 0.51 -21.32	25.68 1.95 -2.26	22.42 1.87 0.00	22.26 1.93 0.00	19.25 1.61 -1.16	18.10 1.27 -3.81	18.00 1.29 -3.63	20.62 1.11 -8.37	21.75 0.97 -10.74	33.39 0.67 -25.22	22.80 1.11 -9.24	54.32 3.69 -8.51	27.75 1.04 -14.73	24.22 0.93 -12.08	21.89 0.42 -16.48	18.86 0.55 -11.47
EAST_RIVER___2 323559	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.24 1.91 0.00	19.23 1.59 -1.16	18.09 1.26 -3.81	17.99 1.28 -3.63	20.61 1.10 -8.37	21.74 0.96 -10.74	33.39 0.66 -25.22	22.79 1.10 -9.24	54.28 3.65 -8.51	27.74 1.03 -14.73	24.21 0.92 -12.08	21.88 0.41 -16.48	18.85 0.54 -11.47
EAST___DELAWARE_HYD 23607	21.00 0.38 -10.23	15.90 0.09 -13.16	17.17 0.08 -14.69	15.19 0.07 -12.85	17.24 0.09 -14.26	21.77 0.22 -15.77	32.85 -0.04 -33.90	35.08 0.18 -31.58	24.49 0.35 -18.33	24.64 1.23 -1.94	21.63 1.08 0.00	21.40 1.07 0.00	18.35 0.87 -1.00	16.97 0.68 -3.27	16.88 0.69 -3.12	18.92 0.59 -7.18	19.81 0.53 -9.25	30.09 0.35 -22.24	21.22 0.62 -8.14	51.82 2.20 -7.51	25.58 0.62 -12.98	22.39 0.53 -10.65	19.75 0.23 -14.52	17.23 0.29 -10.10
ELEC_TRO_TEK 24086	22.85 0.85 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.83 2.10 -2.26	22.54 1.98 0.00	22.33 2.00 0.00	19.33 1.69 -1.16	18.21 1.38 -3.81	21.26 1.43 -6.76	20.74 1.22 -8.37	21.83 1.05 -10.75	37.56 0.77 -29.30	22.94 1.25 -9.24	54.83 4.19 -8.51	28.07 1.19 -14.91	40.15 1.13 -27.81	22.78 0.50 -17.29	18.93 0.63 -11.47
ELLENBURG_WT_PWR 323604	10.18 -0.21 0.00	2.57 -0.08 0.00	2.33 -0.07 0.00	2.20 -0.07 0.00	2.79 -0.10 0.00	5.56 -0.23 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.15 0.00	20.98 -0.49 0.00	20.11 -0.44 0.00	19.87 -0.46 0.00	16.10 -0.37 0.00	12.72 -0.31 0.00	12.75 -0.32 0.00	10.88 -0.27 0.00	9.80 -0.24 0.00	7.36 -0.14 0.00	12.20 -0.25 0.00	41.36 -0.76 0.00	11.76 -0.22 0.00	10.87 -0.34 0.00	4.80 -0.19 0.00	6.66 -0.18 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.31 -0.05 -1.97	5.20 0.01 -2.53	5.22 -0.01 -2.83	4.74 0.00 -2.47	5.65 0.01 -2.74	8.84 0.02 -3.03	5.59 -0.02 -6.61	9.86 0.00 -6.53	9.61 0.00 -3.79	22.10 0.05 -0.59	21.15 0.40 -0.20	24.75 0.36 -4.06	18.23 0.18 -1.57	13.88 0.19 -0.67	13.86 0.14 -0.66	12.75 0.14 -1.47	11.99 0.08 -1.88	11.76 -0.04 -4.30	13.95 -0.07 -1.57	43.25 -0.32 -1.45	14.39 -0.09 -2.50	13.08 -0.12 -2.01	7.66 -0.04 -2.71	8.72 -0.01 -1.89
EMPIRE_CC_1 323656	25.38 0.21 -14.79	21.72 0.06 -19.01	23.69 0.05 -21.23	20.90 0.05 -18.57	23.55 0.06 -20.60	28.71 0.14 -22.78	47.94 -0.03 -48.97	50.22 0.07 -46.83	33.13 0.13 -27.19	24.83 0.48 -2.88	20.93 0.38 0.00	20.73 0.40 0.00	18.34 0.38 -1.49	18.19 0.30 -4.87	18.01 0.30 -4.65	22.06 0.22 -10.70	23.96 0.20 -13.73	39.78 0.15 -32.13	24.46 0.24 -11.77	53.70 0.73 -10.85	30.95 0.21 -18.76	26.81 0.20 -15.40	26.10 0.09 -21.01	21.58 0.12 -14.62
EMPIRE_CC_2 323658	25.38 0.21 -14.79	21.72 0.06 -19.01	23.69 0.05 -21.23	20.90 0.05 -18.57	23.55 0.06 -20.60	28.71 0.14 -22.78	47.94 -0.03 -48.97	50.22 0.07 -46.83	33.13 0.13 -27.19	24.83 0.48 -2.88	20.93 0.38 0.00	20.73 0.40 0.00	18.34 0.38 -1.49	18.19 0.30 -4.87	18.01 0.30 -4.65	22.06 0.22 -10.70	23.96 0.20 -13.73	39.78 0.15 -32.13	24.46 0.24 -11.77	53.70 0.73 -10.85	30.95 0.21 -18.76	26.81 0.20 -15.40	26.10 0.09 -21.01	21.58 0.12 -14.62
ERIE_WT_PWR 323693	12.45 0.05 -2.01	5.28 0.04 -2.59	5.31 0.02 -2.89	4.82 0.02 -2.53	5.74 0.04 -2.81	8.96 0.07 -3.10	5.74 -0.03 -6.77	10.06 0.04 -6.69	9.77 0.06 -3.88	22.42 0.32 -0.63	21.45 0.66 -0.24	25.90 0.61 -4.96	18.74 0.38 -1.88	14.05 0.34 -0.69	14.04 0.29 -0.67	12.92 0.27 -1.51	12.16 0.19 -1.93	11.94 0.03 -4.41	14.12 0.07 -1.61	43.78 0.17 -1.49	14.58 0.04 -2.55	13.26 0.00 -2.05	7.77 0.00 -2.77	8.82 0.05 -1.93
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.39 0.32 -2.68	6.18 0.08 -3.45	6.32 0.07 -3.85	5.71 0.07 -3.37	6.73 0.09 -3.74	10.14 0.22 -4.13	7.98 -0.05 -9.03	12.59 0.15 -9.11	11.37 0.27 -5.29	22.96 0.93 -0.56	21.47 0.92 0.00	21.19 0.86 0.00	17.42 0.66 -0.28	14.46 0.51 -0.93	14.45 0.49 -0.89	13.63 0.44 -2.04	13.04 0.41 -2.60	13.63 0.30 -5.83	15.12 0.53 -2.14	45.92 1.83 -1.97	15.88 0.49 -3.41	14.29 0.38 -2.71	8.80 0.15 -3.66	9.56 0.18 -2.54
E_CANADA_CAP_HY 24051	31.62 0.53 -20.70	29.39 0.13 -26.61	32.24 0.12 -29.72	28.38 0.12 -26.00	31.88 0.16 -28.83	38.03 0.36 -31.89	73.62 -0.07 -74.69	79.27 0.26 -75.68	50.25 0.50 -43.93	27.85 1.73 -4.66	22.21 1.66 0.00	21.79 1.46 0.00	19.53 0.96 -2.09	20.61 0.75 -6.84	20.33 0.73 -6.53	26.79 0.62 -15.03	29.92 0.61 -19.27	52.95 0.47 -44.98	29.71 0.78 -16.47	60.01 2.71 -15.18	39.04 0.80 -26.26	33.48 0.71 -21.56	34.72 0.31 -29.42	27.72 0.41 -20.47
E_CANADA_MHWK_HY 24050	10.39 0.29 0.29	2.35 0.07 0.37	2.05 0.06 0.41	1.97 0.07 0.36	2.59 0.10 0.40	5.56 0.22 0.44	-2.02 -0.05 0.97	2.55 0.16 0.93	5.49 0.22 0.54	22.13 0.72 0.06	21.10 0.55 0.00	20.87 0.54 0.00	16.90 0.45 0.03	13.27 0.35 0.10	13.31 0.33 0.09	11.24 0.30 0.21	10.02 0.25 0.26	7.07 0.19 0.63	12.61 0.39 0.23	43.25 1.35 0.21	11.99 0.38 0.37	11.24 0.34 0.30	4.71 0.14 0.42	6.65 0.10 0.29
E_FISHKILL___LBMP 23776	22.76 0.61 -11.76	17.92 0.15 -15.12	19.42 0.13 -16.89	17.16 0.12 -14.77	19.44 0.16 -16.38	24.24 0.33 -18.12	37.94 -0.06 -39.00	40.77 0.22 -37.23	27.85 0.43 -21.61	25.35 1.59 -2.29	22.06 1.51 0.00	21.88 1.55 0.00	18.95 1.30 -1.18	17.91 1.03 -3.86	17.79 1.04 -3.69	20.52 0.89 -8.49	21.70 0.78 -10.89	33.61 0.55 -25.56	22.73 0.92 -9.36	53.81 3.06 -8.63	27.78 0.87 -14.93	24.23 0.78 -12.25	22.04 0.34 -16.70	18.91 0.45 -11.62
FAR ROCKAWAY___4 23548	22.99 0.99 -11.61	17.81 0.24 -14.93	19.28 0.21 -16.67	17.04 0.19 -14.58	19.30 0.24 -16.17	24.16 0.49 -17.89	37.40 -0.09 -38.49	40.39 0.34 -36.74	27.79 0.65 -21.32	26.14 2.41 -2.26	22.82 2.27 0.00	22.60 2.27 0.00	19.56 1.92 -1.16	18.40 1.56 -3.81	21.53 1.63 -6.84	20.90 1.38 -8.37	21.97 1.19 -10.75	37.77 0.88 -29.40	23.12 1.43 -9.24	55.45 4.82 -8.51	28.23 1.35 -14.91	40.32 1.30 -27.81	22.87 0.57 -17.31	19.04 0.73 -11.47
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.71 1.98 -2.26	22.46 1.91 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.01 1.31 -3.63	20.63 1.12 -8.37	21.76 0.98 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.37 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.71 1.98 -2.26	22.45 1.90 0.00	22.28 1.96 0.00	19.27 1.63 -1.16	18.11 1.28 -3.81	18.01 1.31 -3.63	20.63 1.11 -8.37	21.76 0.98 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.36 3.73 -8.51	27.76 1.05 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.74 0.74 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.65 0.51 -21.32	25.68 1.95 -2.26	22.43 1.88 0.00	22.26 1.93 0.00	19.25 1.61 -1.16	18.10 1.27 -3.81	18.00 1.29 -3.63	20.62 1.10 -8.37	21.75 0.97 -10.74	33.39 0.67 -25.22	22.80 1.11 -9.24	54.32 3.69 -8.51	27.75 1.04 -14.73	24.22 0.94 -12.08	21.89 0.42 -16.48	18.86 0.55 -11.47
FARRAGUT___LBMP 323566	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.65 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.24 1.91 0.00	19.24 1.60 -1.16	18.09 1.26 -3.81	17.98 1.28 -3.63	20.61 1.09 -8.37	21.74 0.96 -10.74	33.38 0.66 -25.22	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.22 0.93 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
FENNER___WINDPWR 24204	11.99 0.19 -1.41	4.51 0.05 -1.81	4.46 0.04 -2.02	4.08 0.04 -1.77	4.91 0.05 -1.96	8.10 0.14 -2.17	3.69 -0.04 -4.73	8.14 0.12 -4.70	8.76 0.21 -2.73	22.54 0.78 -0.29	21.33 0.78 0.00	21.06 0.73 0.00	17.19 0.56 -0.15	13.94 0.43 -0.48	13.95 0.42 -0.46	12.55 0.35 -1.06	11.71 0.33 -1.35	10.81 0.24 -3.06	14.01 0.43 -1.12	44.68 1.53 -1.03	14.17 0.41 -1.79	12.93 0.31 -1.41	7.00 0.12 -1.90	8.28 0.12 -1.32
FIBERTEK___ENERGY 23856	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
FITZPATRICK____ 23598	10.90 -0.20 -0.71	3.51 -0.05 -0.91	3.37 -0.05 -1.01	3.11 -0.05 -0.89	3.83 -0.05 -0.98	6.78 -0.10 -1.09	1.37 0.01 -2.36	5.61 -0.04 -2.33	7.09 -0.08 -1.35	21.31 -0.30 -0.14	20.31 -0.24 0.00	20.07 -0.26 0.00	16.33 -0.22 -0.07	13.09 -0.18 -0.24	13.11 -0.18 -0.23	11.51 -0.16 -0.52	10.56 -0.14 -0.67	8.91 -0.12 -1.53	12.83 -0.19 -0.56	42.02 -0.62 -0.52	12.69 -0.18 -0.90	11.80 -0.18 -0.77	5.98 -0.08 -1.08	7.47 -0.12 -0.75
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.78 0.72 -11.67	17.82 0.18 -15.00	19.31 0.15 -16.75	17.06 0.15 -14.65	19.33 0.19 -16.25	24.16 0.40 -17.97	37.59 -0.07 -38.67	40.47 0.27 -36.88	27.73 0.51 -21.41	25.60 1.86 -2.27	22.31 1.76 0.00	22.11 1.78 0.00	19.11 1.46 -1.17	18.00 1.16 -3.82	17.88 1.17 -3.65	20.55 1.00 -8.41	21.72 0.89 -10.79	33.49 0.64 -25.35	22.81 1.08 -9.28	54.32 3.65 -8.55	27.81 1.03 -14.80	24.27 0.92 -12.14	21.95 0.40 -16.56	18.89 0.53 -11.52
FORT ORANGE____ 23900	25.92 0.39 -15.14	22.22 0.11 -19.47	24.24 0.09 -21.74	21.38 0.09 -19.02	24.10 0.11 -21.09	29.36 0.24 -23.33	49.02 -0.04 -50.07	51.27 0.11 -47.84	33.73 0.14 -27.77	24.95 0.54 -2.94	21.02 0.47 0.00	20.82 0.50 0.00	18.44 0.44 -1.52	18.36 0.36 -4.98	18.18 0.36 -4.76	22.36 0.26 -10.96	24.33 0.24 -14.06	40.58 0.17 -32.91	24.79 0.29 -12.05	54.20 0.98 -11.10	31.48 0.29 -19.21	27.31 0.33 -15.77	26.66 0.15 -21.52	22.01 0.20 -14.97
FORT_DRUM_COGEN 23780	10.80 -0.07 -0.48	3.25 -0.02 -0.62	3.06 -0.02 -0.69	2.85 -0.02 -0.60	3.55 -0.02 -0.67	6.56 0.04 -0.74	0.58 -0.02 -1.61	5.02 0.10 -1.60	6.88 0.13 -0.93	21.99 0.42 -0.10	21.13 0.57 0.00	20.86 0.53 0.00	16.90 0.37 -0.05	13.45 0.27 -0.16	13.41 0.19 -0.16	11.64 0.14 -0.36	10.61 0.11 -0.46	8.69 0.15 -1.04	13.14 0.31 -0.38	43.74 1.27 -0.35	12.93 0.35 -0.60	11.81 0.11 -0.49	5.67 0.01 -0.67	7.35 0.03 -0.48
FPL_FAR_ROCK_GT1 24212	22.99 0.99 -11.61	17.81 0.24 -14.93	19.28 0.21 -16.67	17.04 0.19 -14.58	19.30 0.24 -16.17	24.16 0.49 -17.89	37.40 -0.09 -38.49	40.39 0.34 -36.74	27.79 0.65 -21.32	26.14 2.41 -2.26	22.82 2.27 0.00	22.60 2.27 0.00	19.56 1.92 -1.16	18.40 1.56 -3.81	21.53 1.63 -6.84	20.90 1.38 -8.37	21.97 1.19 -10.75	37.77 0.88 -29.40	23.12 1.43 -9.24	55.45 4.82 -8.51	28.23 1.35 -14.91	40.32 1.30 -27.81	22.87 0.57 -17.31	19.04 0.73 -11.47
FPL_FAR_ROCK_GT2 23815	22.99 0.99 -11.61	17.81 0.24 -14.93	19.28 0.21 -16.67	17.04 0.19 -14.58	19.30 0.24 -16.17	24.16 0.49 -17.89	37.40 -0.09 -38.49	40.39 0.34 -36.74	27.79 0.65 -21.32	26.14 2.41 -2.26	22.82 2.27 0.00	22.60 2.27 0.00	19.56 1.92 -1.16	18.40 1.56 -3.81	21.53 1.63 -6.84	20.90 1.38 -8.37	21.97 1.19 -10.75	37.77 0.88 -29.40	23.12 1.43 -9.24	55.45 4.82 -8.51	28.23 1.35 -14.91	40.32 1.30 -27.81	22.87 0.57 -17.31	19.04 0.73 -11.47
FRANKLIN_FALL_HYD 24054	10.34 -0.05 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.02 0.00	2.86 -0.04 0.00	5.69 -0.10 0.00	-0.99 0.02 0.00	3.27 -0.05 0.00	5.77 -0.05 0.00	21.33 -0.14 0.00	20.41 -0.14 0.00	20.14 -0.19 0.00	16.32 -0.16 0.00	12.88 -0.14 0.00	12.90 -0.17 0.00	10.99 -0.15 0.00	9.89 -0.15 0.00	7.43 -0.07 0.00	12.33 -0.12 0.00	41.93 -0.19 0.00	11.93 -0.05 0.00	11.06 -0.14 0.00	4.90 -0.09 0.00	6.78 -0.06 0.00
FREEPORT_EQUS_GT1 23764	22.93 0.93 -11.61	17.80 0.22 -14.93	19.27 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.46 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.74 0.60 -21.32	25.92 2.19 -2.26	22.49 1.94 0.00	22.30 1.97 0.00	19.31 1.67 -1.16	18.25 1.42 -3.81	21.58 1.52 -6.99	20.81 1.29 -8.37	21.89 1.11 -10.75	37.92 0.82 -29.60	23.03 1.34 -9.24	55.11 4.47 -8.51	28.18 1.28 -14.92	40.24 1.22 -27.81	22.88 0.54 -17.36	18.99 0.68 -11.47
FREEPORT___CT2 23818	22.93 0.93 -11.61	17.80 0.22 -14.93	19.27 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.13 0.46 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.74 0.60 -21.32	25.92 2.19 -2.26	22.49 1.94 0.00	22.30 1.97 0.00	19.31 1.67 -1.16	18.25 1.42 -3.81	21.58 1.52 -6.99	20.81 1.29 -8.37	21.89 1.11 -10.75	37.92 0.82 -29.60	23.03 1.34 -9.24	55.11 4.47 -8.51	28.18 1.28 -14.92	40.24 1.22 -27.81	22.88 0.54 -17.36	18.99 0.68 -11.47
FULTON COGEN____ 23766	11.25 -0.06 -0.92	3.83 -0.01 -1.19	3.71 -0.01 -1.33	3.41 -0.01 -1.16	4.17 -0.01 -1.29	7.20 -0.01 -1.42	2.08 0.00 -3.09	6.39 0.02 -3.06	7.61 0.02 -1.77	21.71 0.05 -0.19	20.67 0.12 0.00	20.39 0.06 0.00	16.60 0.03 -0.09	13.37 0.04 -0.31	13.37 0.00 -0.30	11.84 0.00 -0.69	10.92 0.01 -0.88	9.50 -0.01 -2.00	13.19 0.00 -0.73	42.86 0.06 -0.68	13.16 0.00 -1.18	12.19 -0.01 -1.00	6.36 0.00 -1.37	7.76 -0.03 -0.95

FULTON___LFGE 323630	31.14 1.33 -19.42	27.96 0.34 -24.97	30.60 0.31 -27.89	26.96 0.30 -24.40	30.34 0.39 -27.06	36.60 0.89 -29.92	67.57 -0.17 -68.74	72.74 0.62 -68.80	46.77 1.01 -39.93	29.02 3.32 -4.23	23.49 2.93 0.00	22.94 2.61 0.00	20.27 1.84 -1.96	20.85 1.42 -6.41	20.56 1.37 -6.12	26.41 1.18 -14.09	29.31 1.20 -18.07	50.70 0.99 -42.21	29.71 1.80 -15.46	62.99 6.62 -14.25	38.52 1.89 -24.64	33.11 1.67 -20.24	33.32 0.71 -27.61	26.97 0.92 -19.21
G.F.CEMENT___DRP 24184	27.84 0.80 -16.65	24.26 0.20 -21.41	26.50 0.19 -23.91	23.36 0.18 -20.91	26.34 0.25 -23.19	32.01 0.57 -25.65	53.82 -0.11 -54.94	56.12 0.35 -52.44	36.76 0.51 -30.44	26.37 1.67 -3.23	22.07 1.52 0.00	21.77 1.44 0.00	19.37 1.22 -1.67	19.46 0.95 -5.48	19.21 0.91 -5.24	23.99 0.79 -12.06	26.26 0.75 -15.47	44.29 0.61 -36.18	26.74 1.04 -13.25	57.90 3.56 -12.21	34.18 1.08 -21.13	29.51 0.96 -17.35	29.10 0.44 -23.67	23.83 0.53 -16.47
GARDENVILLE___LBMP 24039	12.40 0.00 -2.01	5.25 0.02 -2.58	5.29 0.01 -2.88	4.80 0.01 -2.52	5.72 0.03 -2.79	8.92 0.05 -3.09	5.71 -0.03 -6.74	10.01 0.02 -6.66	9.72 0.03 -3.87	22.26 0.20 -0.59	21.29 0.55 -0.19	24.88 0.51 -4.05	18.35 0.30 -1.57	13.98 0.28 -0.68	13.97 0.23 -0.67	12.86 0.21 -1.50	12.10 0.15 -1.92	11.89 0.00 -4.39	14.06 0.00 -1.60	43.56 -0.04 -1.48	14.51 -0.02 -2.55	13.19 -0.06 -2.04	7.73 -0.02 -2.76	8.78 0.02 -1.92
GENERAL___MILLS 23808	12.39 0.00 -2.00	5.25 0.02 -2.57	5.28 0.01 -2.88	4.80 0.01 -2.52	5.71 0.03 -2.79	8.92 0.05 -3.09	5.70 -0.03 -6.73	10.00 0.02 -6.66	9.71 0.03 -3.86	22.25 0.19 -0.59	21.29 0.54 -0.20	24.90 0.50 -4.07	18.35 0.29 -1.58	13.98 0.27 -0.68	13.97 0.23 -0.67	12.85 0.21 -1.50	12.09 0.14 -1.92	11.88 0.00 -4.38	14.05 0.00 -1.60	43.53 -0.06 -1.48	14.50 -0.02 -2.54	13.18 -0.06 -2.04	7.73 -0.02 -2.76	8.77 0.02 -1.92
GE_PLASTICS___DRP 24183	25.86 0.35 -15.12	22.18 0.09 -19.44	24.19 0.08 -21.71	21.34 0.08 -18.99	24.05 0.10 -21.06	29.30 0.22 -23.29	48.97 -0.04 -50.01	51.22 0.11 -47.79	33.73 0.18 -27.74	25.07 0.66 -2.94	21.16 0.60 0.00	20.95 0.62 0.00	18.53 0.54 -1.52	18.44 0.44 -4.98	18.25 0.43 -4.75	22.42 0.34 -10.94	24.37 0.30 -14.04	40.57 0.22 -32.86	24.86 0.37 -12.03	54.43 1.22 -11.09	31.51 0.35 -19.18	27.27 0.32 -15.75	26.62 0.14 -21.49	21.98 0.19 -14.95
GILBOA___1 23756	22.13 0.35 -11.38	17.37 0.09 -14.64	18.83 0.08 -16.35	16.64 0.07 -14.30	18.85 0.09 -15.86	23.53 0.20 -17.54	36.74 -0.04 -37.78	39.63 0.12 -36.19	27.05 0.23 -21.00	24.57 0.88 -2.23	21.38 0.83 0.00	21.18 0.85 0.00	18.33 0.71 -1.14	17.33 0.56 -3.75	17.21 0.56 -3.58	19.85 0.47 -8.24	21.02 0.42 -10.57	32.53 0.29 -24.74	21.99 0.47 -9.06	52.06 1.60 -8.35	26.87 0.44 -14.45	23.46 0.41 -11.85	21.33 0.18 -16.16	18.32 0.24 -11.24
GILBOA___2 23757	22.13 0.35 -11.38	17.37 0.09 -14.64	18.83 0.08 -16.35	16.64 0.07 -14.30	18.85 0.09 -15.86	23.53 0.20 -17.54	36.74 -0.04 -37.78	39.63 0.12 -36.19	27.05 0.23 -21.00	24.57 0.88 -2.23	21.38 0.83 0.00	21.18 0.85 0.00	18.33 0.71 -1.14	17.33 0.56 -3.75	17.21 0.56 -3.58	19.85 0.47 -8.24	21.02 0.42 -10.57	32.53 0.29 -24.74	21.99 0.47 -9.06	52.06 1.60 -8.35	26.87 0.44 -14.45	23.46 0.41 -11.85	21.33 0.18 -16.16	18.32 0.24 -11.24
GILBOA___3 23758	22.13 0.35 -11.38	17.37 0.09 -14.64	18.83 0.08 -16.35	16.64 0.07 -14.30	18.85 0.09 -15.86	23.53 0.20 -17.54	36.74 -0.04 -37.78	39.63 0.12 -36.19	27.05 0.23 -21.00	24.57 0.88 -2.23	21.38 0.83 0.00	21.18 0.85 0.00	18.33 0.71 -1.14	17.33 0.56 -3.75	17.21 0.56 -3.58	19.85 0.47 -8.24	21.02 0.42 -10.57	32.53 0.29 -24.74	21.99 0.47 -9.06	52.06 1.60 -8.35	26.87 0.44 -14.45	23.46 0.41 -11.85	21.33 0.18 -16.16	18.32 0.24 -11.24
GILBOA___4 23759	22.13 0.35 -11.38	17.37 0.09 -14.64	18.83 0.08 -16.35	16.64 0.07 -14.30	18.85 0.09 -15.86	23.53 0.20 -17.54	36.74 -0.04 -37.78	39.63 0.12 -36.19	27.05 0.23 -21.00	24.57 0.88 -2.23	21.38 0.83 0.00	21.18 0.85 0.00	18.33 0.71 -1.14	17.33 0.56 -3.75	17.21 0.56 -3.58	19.85 0.47 -8.24	21.02 0.42 -10.57	32.53 0.29 -24.74	21.99 0.47 -9.06	52.06 1.60 -8.35	26.87 0.44 -14.45	23.46 0.41 -11.85	21.33 0.18 -16.16	18.32 0.24 -11.24
GILBOA___ 23599	22.13 0.35 -11.38	17.37 0.09 -14.64	18.83 0.08 -16.35	16.64 0.07 -14.30	18.85 0.09 -15.86	23.53 0.20 -17.54	36.74 -0.04 -37.78	39.63 0.12 -36.19	27.05 0.23 -21.00	24.57 0.88 -2.23	21.38 0.83 0.00	21.18 0.85 0.00	18.33 0.71 -1.14	17.33 0.56 -3.75	17.21 0.56 -3.58	19.85 0.47 -8.24	21.02 0.42 -10.57	32.53 0.29 -24.74	21.99 0.47 -9.06	52.06 1.60 -8.35	26.87 0.44 -14.45	23.46 0.41 -11.85	21.33 0.18 -16.16	18.32 0.24 -11.24
GINNA___ 23603	11.38 -0.45 -1.45	4.41 -0.10 -1.86	4.38 -0.10 -2.08	3.99 -0.09 -1.81	4.80 -0.11 -2.01	7.81 -0.20 -2.23	3.86 0.02 -4.84	8.00 -0.10 -4.79	8.40 -0.19 -2.78	21.01 -0.75 -0.29	19.96 -0.59 0.00	19.71 -0.62 0.00	16.06 -0.57 -0.15	13.08 -0.43 -0.49	13.07 -0.47 -0.47	11.83 -0.39 -1.08	11.05 -0.36 -1.37	10.34 -0.29 -3.14	13.13 -0.47 -1.15	41.55 -1.62 -1.06	13.36 -0.45 -1.83	12.20 -0.47 -1.48	6.77 -0.22 -2.00	7.94 -0.29 -1.39
GLEN PARK___ 23778	10.84 -0.05 -0.51	3.29 -0.01 -0.65	3.11 -0.01 -0.73	2.89 -0.02 -0.64	3.59 -0.01 -0.71	6.62 0.05 -0.78	0.67 -0.02 -1.70	5.12 0.11 -1.68	6.95 0.15 -0.98	22.02 0.45 -0.10	21.15 0.60 0.00	20.88 0.55 0.00	16.91 0.38 -0.05	13.48 0.28 -0.17	13.43 0.20 -0.17	11.67 0.15 -0.38	10.64 0.12 -0.48	8.76 0.16 -1.10	13.20 0.34 -0.40	43.88 1.40 -0.37	13.00 0.39 -0.63	11.87 0.15 -0.52	5.72 0.02 -0.71	7.38 0.04 -0.51
GLENWOOD_IC_1_G5 23712	22.83 0.83 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.34 0.28 -36.74	27.71 0.57 -21.32	25.84 2.11 -2.26	22.57 2.02 0.00	22.39 2.06 0.00	19.36 1.72 -1.16	18.20 1.37 -3.81	20.89 1.41 -6.42	20.68 1.16 -8.37	21.79 1.01 -10.75	37.08 0.73 -28.85	22.89 1.20 -9.24	54.77 4.14 -8.51	28.04 1.18 -14.89	40.11 1.09 -27.81	22.67 0.48 -17.21	18.92 0.61 -11.47
GLENWOOD_IC_2_G1 23688	22.76 0.76 -11.61	17.76 0.18 -14.93	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.89	37.42 -0.07 -38.49	40.33 0.27 -36.74	27.67 0.52 -21.32	25.69 1.96 -2.26	22.44 1.89 0.00	22.25 1.92 0.00	19.25 1.61 -1.16	18.11 1.28 -3.81	18.02 1.31 -3.64	20.63 1.12 -8.37	21.76 0.98 -10.75	33.42 0.69 -25.23	22.84 1.15 -9.24	54.49 3.86 -8.51	27.80 1.09 -14.73	40.01 1.00 -27.81	21.91 0.43 -16.48	18.87 0.57 -11.47
GLENWOOD_IC_3_G1 23689	22.76 0.76 -11.61	17.76 0.18 -14.93	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.89	37.42 -0.07 -38.49	40.33 0.27 -36.74	27.67 0.52 -21.32	25.69 1.96 -2.26	22.44 1.89 0.00	22.25 1.92 0.00	19.25 1.61 -1.16	18.11 1.28 -3.81	18.02 1.31 -3.64	20.63 1.12 -8.37	21.76 0.98 -10.75	33.42 0.69 -25.23	22.84 1.15 -9.24	54.49 3.86 -8.51	27.80 1.09 -14.73	40.01 1.00 -27.81	21.91 0.43 -16.48	18.87 0.57 -11.47

GLENWOOD___4 23550	22.83 0.83 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.34 0.29 -36.74	27.71 0.57 -21.32	25.84 2.11 -2.26	22.57 2.02 0.00	22.39 2.06 0.00	19.36 1.72 -1.16	18.20 1.37 -3.81	20.90 1.41 -6.42	20.70 1.18 -8.37	21.80 1.03 -10.75	37.09 0.73 -28.85	22.91 1.22 -9.24	54.78 4.15 -8.51	28.04 1.18 -14.89	40.11 1.09 -27.81	22.67 0.48 -17.21	18.92 0.61 -11.47
GLENWOOD___5 23614	22.83 0.83 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.34 0.29 -36.74	27.71 0.57 -21.32	25.84 2.11 -2.26	22.57 2.02 0.00	22.39 2.06 0.00	19.36 1.72 -1.16	18.20 1.37 -3.81	20.90 1.41 -6.42	20.70 1.18 -8.37	21.80 1.03 -10.75	37.09 0.73 -28.85	22.91 1.22 -9.24	54.78 4.15 -8.51	28.04 1.18 -14.89	40.11 1.09 -27.81	22.67 0.48 -17.21	18.92 0.61 -11.47
GLOBAL GREEN_PORT_GT1 23814	23.20 1.20 -11.61	17.86 0.28 -14.93	19.33 0.26 -16.67	17.09 0.24 -14.58	19.37 0.30 -16.17	24.27 0.60 -17.89	37.38 -0.11 -38.49	40.50 0.44 -36.74	27.97 0.83 -21.32	26.61 2.88 -2.26	23.20 2.65 0.00	22.78 2.44 0.00	19.58 1.94 -1.16	18.33 1.50 -3.81	21.97 1.57 -7.34	20.85 1.33 -8.37	21.93 1.15 -10.75	38.45 0.90 -30.05	23.26 1.57 -9.24	56.24 5.61 -8.51	28.55 1.63 -14.94	40.50 1.49 -27.81	23.08 0.64 -17.45	19.10 0.79 -11.47
GLOBE___DSASP 323697	11.81 -0.44 -1.86	4.97 -0.07 -2.39	4.98 -0.09 -2.67	4.53 -0.07 -2.34	5.40 -0.09 -2.59	8.45 -0.20 -2.86	5.23 0.02 -6.21	9.30 -0.14 -6.12	9.12 -0.25 -3.55	20.79 -0.90 -0.21	19.88 -0.50 0.17	16.24 -0.47 3.62	14.97 -0.48 1.03	13.31 -0.34 -0.62	13.26 -0.38 -0.58	12.20 -0.31 -1.37	11.47 -0.32 -1.75	11.15 -0.34 -3.99	13.32 -0.60 -1.47	41.25 -2.22 -1.35	13.73 -0.60 -2.35	12.50 -0.59 -1.89	7.32 -0.23 -2.56	8.39 -0.23 -1.79
GOETHSLN___LBMP 323567	22.68 0.68 -11.61	17.75 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.61 0.48 -21.32	25.54 1.81 -2.26	22.33 1.78 0.00	22.17 1.84 0.00	19.16 1.52 -1.16	18.03 1.20 -3.81	17.93 1.23 -3.63	20.56 1.04 -8.37	21.70 0.92 -10.74	33.35 0.63 -25.22	22.74 1.05 -9.24	54.08 3.45 -8.51	27.69 0.98 -14.73	24.17 0.88 -12.08	21.86 0.39 -16.48	18.83 0.53 -11.47
GOODYEAR_LAKE_HYD 323669	13.02 0.43 -2.20	5.58 0.11 -2.83	5.65 0.10 -3.16	5.12 0.10 -2.76	6.08 0.12 -3.06	9.45 0.28 -3.39	8.21 -0.05 -9.26	14.09 0.19 -10.58	12.32 0.36 -6.14	23.48 1.36 -0.65	21.88 1.33 0.00	21.58 1.25 0.00	17.64 0.93 -0.24	14.51 0.72 -0.77	14.52 0.71 -0.74	13.45 0.60 -1.70	12.75 0.55 -2.16	12.68 0.40 -4.78	14.87 0.67 -1.75	46.07 2.34 -1.61	15.42 0.65 -2.79	14.03 0.58 -2.25	8.28 0.25 -3.04	9.27 0.32 -2.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.47 0.24 -3.84	7.64 0.06 -4.93	7.96 0.05 -5.51	7.13 0.05 -4.82	8.31 0.07 -5.34	11.86 0.16 -5.91	11.86 -0.04 -12.90	16.27 0.11 -12.83	13.46 0.19 -7.45	23.01 0.73 -0.81	21.37 0.79 -0.02	21.52 0.75 -0.43	17.61 0.58 -0.55	14.79 0.46 -1.31	14.77 0.45 -1.25	14.41 0.39 -2.88	14.05 0.34 -3.67	16.06 0.22 -8.34	15.88 0.37 -3.05	46.25 1.32 -2.82	17.19 0.34 -4.87	15.40 0.29 -3.91	10.40 0.12 -5.29	10.67 0.15 -3.68
GOUDEY___7 23579	14.47 0.25 -3.84	7.64 0.06 -4.93	7.96 0.05 -5.51	7.14 0.05 -4.82	8.31 0.07 -5.34	11.86 0.17 -5.91	11.85 -0.04 -12.90	16.27 0.11 -12.83	13.47 0.20 -7.45	23.03 0.75 -0.81	21.39 0.81 -0.02	21.54 0.77 -0.43	17.62 0.60 -0.55	14.80 0.47 -1.31	14.79 0.47 -1.25	14.42 0.40 -2.88	14.06 0.35 -3.67	16.07 0.23 -8.34	15.89 0.38 -3.05	46.28 1.34 -2.82	17.20 0.35 -4.87	15.41 0.30 -3.91	10.41 0.13 -5.29	10.68 0.16 -3.68
GOUDEY___8 23580	14.47 0.24 -3.84	7.64 0.06 -4.93	7.96 0.05 -5.51	7.13 0.05 -4.82	8.31 0.07 -5.34	11.86 0.16 -5.91	11.86 -0.04 -12.90	16.27 0.11 -12.83	13.46 0.19 -7.45	23.01 0.73 -0.81	21.37 0.79 -0.02	21.52 0.75 -0.43	17.61 0.58 -0.55	14.79 0.46 -1.31	14.77 0.45 -1.25	14.41 0.39 -2.88	14.05 0.34 -3.67	16.06 0.22 -8.34	15.88 0.37 -3.05	46.25 1.32 -2.82	17.19 0.34 -4.87	15.40 0.29 -3.91	10.40 0.12 -5.29	10.67 0.15 -3.68
GOWANUS_GT1_1 24077	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT1_2 24078	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT1_3 24079	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT1_4 24080	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT1_5 24084	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT1_6 24111	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47

GOWANUS_GT1_7 24112	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT1_8 24113	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_1 24114	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_2 24115	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_3 24116	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_4 24117	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_5 24118	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_6 24119	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_7 24120	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT2_8 24121	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT3_1 24122	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT3_2 24123	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT3_3 24124	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT3_4 24125	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47
GOWANUS_GT3_5 24126	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47

GOWANUS_GT3_6 24127	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT3_7 24128	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT3_8 24129	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_1 24130	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_2 24131	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_3 24132	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_4 24133	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_5 24134	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_6 24135	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_7 24136	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GOWANUS_GT4_8 24137	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GREENIDGE___3 23582	12.97 0.21 -2.36	5.75 0.06 -3.04	5.84 0.05 -3.39	5.28 0.05 -2.97	6.26 0.07 -3.29	9.61 0.18 -3.64	6.88 -0.05 -7.93	11.33 0.14 -7.87	10.62 0.24 -4.57	22.72 0.74 -0.51	21.55 0.97 -0.03	21.82 0.94 -0.55	17.59 0.68 -0.43	14.34 0.51 -0.80	14.33 0.50 -0.77	13.34 0.43 -1.77	12.66 0.37 -2.26	12.86 0.22 -5.14	14.72 0.39 -1.88	45.12 1.26 -1.73	15.35 0.37 -3.00	13.88 0.27 -2.41	8.34 0.10 -3.25	9.22 0.11 -2.26
GREENIDGE___4 23583	12.97 0.21 -2.36	5.75 0.06 -3.04	5.84 0.05 -3.39	5.28 0.05 -2.97	6.26 0.07 -3.29	9.61 0.18 -3.64	6.88 -0.05 -7.93	11.33 0.14 -7.87	10.62 0.24 -4.57	22.72 0.74 -0.51	21.55 0.97 -0.03	21.82 0.94 -0.55	17.59 0.68 -0.43	14.34 0.51 -0.80	14.33 0.50 -0.77	13.34 0.43 -1.77	12.66 0.37 -2.26	12.86 0.22 -5.14	14.72 0.39 -1.88	45.12 1.26 -1.73	15.35 0.37 -3.00	13.88 0.27 -2.41	8.34 0.10 -3.25	9.22 0.11 -2.26
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
GROVEVILLE___HYD 323602	22.78 0.72 -11.67	17.82 0.18 -15.00	19.31 0.15 -16.75	17.06 0.15 -14.65	19.33 0.19 -16.25	24.16 0.40 -17.97	37.59 -0.07 -38.67	40.47 0.27 -36.88	27.73 0.51 -21.41	25.60 1.86 -2.27	22.31 1.76 0.00	22.11 1.78 0.00	19.11 1.46 -1.17	18.00 1.16 -3.82	17.88 1.17 -3.65	20.55 1.00 -8.41	21.72 0.89 -10.79	33.49 0.64 -25.35	22.81 1.08 -9.28	54.32 3.65 -8.55	27.81 1.03 -14.80	24.27 0.92 -12.14	21.95 0.40 -16.56	18.89 0.53 -11.52

HAMPSHIRE___PAPER_HYD 323593	10.35 -0.04 0.00	2.64 -0.01 0.00	2.38 -0.01 0.00	2.25 -0.01 0.00	2.88 -0.02 0.00	5.77 -0.02 0.00	-1.00 0.00 0.00	3.33 0.01 0.00	5.83 0.01 0.00	21.46 -0.02 0.00	20.59 0.03 0.00	20.32 -0.01 0.00	16.44 -0.03 0.00	12.98 -0.04 0.00	12.99 -0.08 0.00	11.04 -0.11 0.00	9.91 -0.12 0.00	7.45 -0.05 0.00	12.40 -0.06 0.00	42.25 0.14 0.00	12.05 0.07 0.00	11.17 -0.03 0.00	4.96 -0.03 0.00	6.82 -0.01 0.00
HARDSCRABBLE_WT_PWR 323673	10.32 0.22 0.29	2.34 0.06 0.37	2.04 0.05 0.41	1.96 0.05 0.36	2.57 0.08 0.40	5.52 0.18 0.44	-2.01 -0.04 0.97	2.53 0.13 0.93	5.46 0.19 0.54	22.03 0.62 0.06	21.04 0.49 0.00	20.81 0.49 0.00	16.85 0.40 0.03	13.22 0.30 0.10	13.26 0.28 0.09	11.19 0.24 0.21	9.98 0.21 0.26	7.03 0.16 0.63	12.53 0.31 0.23	42.86 0.95 0.21	11.89 0.27 0.37	11.16 0.26 0.30	4.67 0.10 0.42	6.60 0.06 0.29
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.60 0.64 -10.57	16.39 0.16 -13.58	17.71 0.14 -15.17	15.67 0.13 -13.27	17.78 0.16 -14.72	22.42 0.36 -16.28	33.97 -0.06 -35.04	36.95 0.24 -33.39	25.65 0.45 -19.38	25.19 1.67 -2.06	22.12 1.57 0.00	21.89 1.56 0.00	18.85 1.31 -1.06	17.51 1.03 -3.46	17.42 1.05 -3.30	19.65 0.91 -7.60	20.61 0.81 -9.76	31.04 0.58 -22.96	21.82 0.96 -8.41	53.11 3.24 -7.75	26.31 0.92 -13.41	23.01 0.81 -11.00	20.34 0.35 -15.00	17.74 0.47 -10.43
HARZA MOOSE___RIVER 24016	10.56 0.17 0.00	2.69 0.04 0.00	2.44 0.04 0.00	2.30 0.04 0.00	2.95 0.05 0.00	5.93 0.14 0.00	-1.04 -0.03 0.00	3.44 0.12 0.00	6.01 0.19 0.00	22.14 0.67 0.00	21.22 0.67 0.00	20.96 0.63 0.00	16.95 0.47 0.00	13.39 0.36 0.00	13.40 0.33 0.00	11.41 0.27 0.00	10.28 0.24 0.00	7.70 0.20 0.00	12.82 0.37 0.00	43.53 1.41 0.00	12.38 0.40 0.00	11.49 0.29 0.00	5.10 0.11 0.00	6.97 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.75 0.75 -11.61	17.76 0.19 -14.92	19.24 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.74 2.01 -2.26	22.49 1.94 0.00	22.33 2.00 0.00	19.31 1.66 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.65 1.13 -8.37	21.77 1.00 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.09 -14.73	24.26 0.97 -12.09	21.91 0.44 -16.48	18.88 0.58 -11.47
HEMPSTEAD___ 23647	22.84 0.84 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.83 2.10 -2.26	22.51 1.96 0.00	22.31 1.98 0.00	19.30 1.66 -1.16	18.19 1.36 -3.81	21.28 1.42 -6.79	20.72 1.20 -8.37	21.81 1.03 -10.75	37.59 0.75 -29.34	22.92 1.23 -9.24	54.79 4.15 -8.51	28.06 1.18 -14.91	40.13 1.11 -27.81	22.78 0.49 -17.30	18.92 0.62 -11.47
HICKLING___1 23621	13.74 0.35 -3.00	6.59 0.09 -3.86	6.78 0.07 -4.31	6.11 0.07 -3.77	7.18 0.10 -4.18	10.65 0.24 -4.63	9.01 -0.06 -10.07	13.46 0.17 -9.97	11.89 0.29 -5.79	23.23 1.11 -0.65	21.89 1.29 -0.04	22.38 1.20 -0.85	17.99 0.92 -0.60	14.77 0.73 -1.02	14.78 0.74 -0.98	14.02 0.63 -2.24	13.42 0.53 -2.86	14.34 0.30 -6.53	15.35 0.50 -2.39	46.11 1.79 -2.20	16.24 0.45 -3.81	14.66 0.40 -3.06	9.29 0.16 -4.14	9.92 0.21 -2.88
HICKLING___2 23622	13.74 0.35 -3.00	6.59 0.09 -3.86	6.78 0.07 -4.31	6.11 0.07 -3.77	7.18 0.10 -4.18	10.65 0.24 -4.63	9.01 -0.06 -10.07	13.46 0.17 -9.97	11.89 0.29 -5.79	23.23 1.11 -0.65	21.89 1.29 -0.04	22.38 1.20 -0.85	17.99 0.92 -0.60	14.77 0.73 -1.02	14.78 0.74 -0.98	14.02 0.63 -2.24	13.42 0.53 -2.86	14.34 0.30 -6.53	15.35 0.50 -2.39	46.11 1.79 -2.20	16.24 0.45 -3.81	14.66 0.40 -3.06	9.29 0.16 -4.14	9.92 0.21 -2.88
HIGH FALLS___HY 23754	22.18 0.60 -11.19	17.18 0.15 -14.39	18.60 0.13 -16.07	16.44 0.12 -14.06	18.64 0.16 -15.59	23.37 0.34 -17.24	36.02 -0.06 -37.09	38.64 0.24 -35.08	26.63 0.45 -20.36	25.24 1.61 -2.16	22.01 1.46 0.00	21.79 1.46 0.00	18.77 1.19 -1.11	17.59 0.93 -3.64	17.47 0.93 -3.47	19.94 0.80 -7.99	21.02 0.72 -10.27	32.34 0.52 -24.32	22.25 0.89 -8.91	53.44 3.11 -8.21	27.06 0.88 -14.20	23.63 0.78 -11.65	21.21 0.34 -15.89	18.33 0.44 -11.05
HILLBURN___GT 23639	21.72 0.64 -10.68	16.54 0.16 -13.73	17.88 0.14 -15.34	15.81 0.13 -13.42	17.94 0.16 -14.88	22.60 0.36 -16.46	34.36 -0.06 -35.43	37.33 0.24 -33.77	25.87 0.46 -19.60	25.24 1.70 -2.08	22.15 1.60 0.00	21.96 1.63 0.00	18.89 1.35 -1.07	17.59 1.07 -3.50	17.49 1.08 -3.34	19.77 0.93 -7.69	20.74 0.83 -9.87	31.30 0.59 -23.22	21.92 0.97 -8.50	53.21 3.26 -7.84	26.46 0.93 -13.56	23.13 0.81 -11.12	20.51 0.35 -15.17	17.86 0.47 -10.55
HISHELDN_WT_PWR 323625	12.49 -0.06 -2.15	5.43 0.00 -2.77	5.48 -0.01 -3.09	4.97 0.00 -2.71	5.90 0.01 -3.00	9.12 0.02 -3.32	6.20 -0.02 -7.23	10.48 0.01 -7.15	9.99 0.02 -4.15	22.25 0.23 -0.55	21.25 0.58 -0.12	23.24 0.50 -2.41	17.82 0.31 -1.04	14.05 0.30 -0.73	14.03 0.25 -0.71	12.98 0.22 -1.61	12.24 0.15 -2.06	12.19 0.00 -4.70	14.15 -0.01 -1.72	43.60 -0.11 -1.59	14.66 -0.05 -2.73	13.29 -0.10 -2.19	7.91 -0.05 -2.97	8.85 -0.05 -2.07
HOLTSVILLE_IC_1 23690	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47
HOLTSVILLE_IC_10 23699	22.92 0.92 -11.61	17.79 0.22 -14.93	19.26 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.11 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.68 2.12 0.00	22.36 2.04 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.78 1.39 -7.32	20.70 1.18 -8.37	21.77 0.99 -10.75	38.28 0.74 -30.03	22.96 1.27 -9.24	54.97 4.34 -8.51	28.17 1.25 -14.94	40.19 1.17 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
HOLTSVILLE_IC_2 23691	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47
HOLTSVILLE_IC_3 23692	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47

HOLTSVILLE_IC_4 23693	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47
HOLTSVILLE_IC_5 23694	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47
HOLTSVILLE_IC_6 23695	22.92 0.92 -11.61	17.79 0.22 -14.93	19.26 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.11 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.68 2.12 0.00	22.36 2.04 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.78 1.39 -7.32	20.70 1.18 -8.37	21.77 0.99 -10.75	38.28 0.74 -30.03	22.96 1.27 -9.24	54.97 4.34 -8.51	28.17 1.25 -14.94	40.19 1.17 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
HOLTSVILLE_IC_7 23696	22.92 0.92 -11.61	17.79 0.22 -14.93	19.26 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.11 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.68 2.12 0.00	22.36 2.04 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.78 1.39 -7.32	20.70 1.18 -8.37	21.77 0.99 -10.75	38.28 0.74 -30.03	22.96 1.27 -9.24	54.97 4.34 -8.51	28.17 1.25 -14.94	40.19 1.17 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
HOLTSVILLE_IC_8 23697	22.92 0.92 -11.61	17.79 0.22 -14.93	19.26 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.11 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.68 2.12 0.00	22.36 2.04 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.78 1.39 -7.32	20.70 1.18 -8.37	21.77 0.99 -10.75	38.28 0.74 -30.03	22.96 1.27 -9.24	54.97 4.34 -8.51	28.17 1.25 -14.94	40.19 1.17 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
HOLTSVILLE_IC_9 23698	22.92 0.92 -11.61	17.79 0.22 -14.93	19.26 0.19 -16.67	17.03 0.18 -14.58	19.29 0.22 -16.17	24.11 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.33 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.68 2.12 0.00	22.36 2.04 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.78 1.39 -7.32	20.70 1.18 -8.37	21.77 0.99 -10.75	38.28 0.74 -30.03	22.96 1.27 -9.24	54.97 4.34 -8.51	28.17 1.25 -14.94	40.19 1.17 -27.81	22.95 0.51 -17.45	18.95 0.64 -11.47
HOWARD_WT_PWR 323690	13.11 0.22 -2.50	5.93 0.06 -3.22	6.04 0.05 -3.59	5.47 0.05 -3.14	6.47 0.09 -3.49	9.85 0.21 -3.86	7.34 -0.06 -8.40	11.79 0.15 -8.33	10.91 0.26 -4.83	23.15 1.11 -0.57	22.10 1.48 -0.07	24.34 2.39 -1.61	19.03 1.74 -0.81	14.65 0.77 -0.85	14.62 0.74 -0.82	13.62 0.60 -1.87	12.91 0.49 -2.39	13.20 0.25 -5.45	14.84 0.40 -2.00	45.47 1.51 -1.84	15.56 0.40 -3.18	14.01 0.26 -2.55	8.52 0.09 -3.45	9.33 0.10 -2.40
HQ_GEN_CEDARS 23644	10.21 -0.18 0.00	2.60 -0.05 0.00	2.36 -0.05 0.00	2.23 -0.04 0.00	2.84 -0.06 0.00	5.62 -0.17 0.00	-0.97 0.04 0.00	3.20 -0.12 0.00	5.61 -0.20 0.00	20.70 -0.77 0.00	19.80 -0.75 0.00	19.57 -0.76 0.00	15.87 -0.61 0.00	12.54 -0.48 0.00	12.58 -0.49 0.00	10.71 -0.43 0.00	9.63 -0.40 0.00	7.23 -0.26 0.00	12.01 -0.44 0.00	40.77 -1.35 0.00	11.62 -0.35 0.00	10.86 -0.34 0.00	4.84 -0.15 0.00	6.70 -0.14 0.00
HQ_GEN_CEDARS_PROXY 323590	10.21 -0.18 0.00	2.60 -0.05 0.00	2.36 -0.05 0.00	2.23 -0.04 0.00	2.84 -0.06 0.00	5.62 -0.17 0.00	-0.97 0.04 0.00	3.20 -0.12 0.00	5.61 -0.20 0.00	20.70 -0.77 0.00	19.80 -0.75 0.00	19.57 -0.76 0.00	15.87 -0.61 0.00	12.54 -0.48 0.00	12.58 -0.49 0.00	10.71 -0.43 0.00	9.63 -0.40 0.00	7.23 -0.26 0.00	12.01 -0.44 0.00	40.77 -1.35 0.00	11.62 -0.35 0.00	10.86 -0.34 0.00	4.84 -0.15 0.00	6.70 -0.14 0.00
HQ_GEN_IMPORT 323601	10.24 -0.15 0.00	2.61 -0.04 0.00	2.37 -0.04 0.00	2.23 -0.03 0.00	2.85 -0.05 0.00	5.67 -0.11 0.00	-0.98 0.03 0.00	3.24 -0.08 0.00	5.67 -0.15 0.00	20.90 -0.57 0.00	19.97 -0.58 0.00	19.75 -0.58 0.00	16.01 -0.47 0.00	12.66 -0.36 0.00	12.71 -0.36 0.00	10.84 -0.30 0.00	9.77 -0.27 0.00	7.32 -0.18 0.00	12.15 -0.31 0.00	41.09 -1.02 0.00	11.70 -0.27 0.00	10.96 -0.24 0.00	4.89 -0.10 0.00	6.72 -0.12 0.00
HQ_GEN_WHEEL 23651	10.24 -0.15 0.00	2.61 -0.04 0.00	2.37 -0.04 0.00	2.23 -0.03 0.00	2.85 -0.05 0.00	5.67 -0.11 0.00	-0.98 0.03 0.00	3.24 -0.08 0.00	5.67 -0.15 0.00	20.90 -0.57 0.00	19.97 -0.58 0.00	19.75 -0.58 0.00	16.01 -0.47 0.00	12.66 -0.36 0.00	12.71 -0.36 0.00	10.84 -0.30 0.00	9.77 -0.27 0.00	7.32 -0.18 0.00	12.15 -0.31 0.00	41.09 -1.02 0.00	11.70 -0.27 0.00	10.96 -0.24 0.00	4.89 -0.10 0.00	6.72 -0.12 0.00
HUDSON_AVE_GT_3 23810	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.72 1.99 -2.26	22.47 1.92 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.02 1.32 -3.63	20.64 1.12 -8.37	21.76 0.99 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.38 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47
HUDSON_AVE_GT_4 23540	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.72 1.99 -2.26	22.47 1.92 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.02 1.32 -3.63	20.64 1.12 -8.37	21.76 0.99 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.38 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47
HUDSON_AVE_GT_5 23657	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.72 1.99 -2.26	22.47 1.92 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.02 1.32 -3.63	20.64 1.12 -8.37	21.76 0.99 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.38 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.87 0.56 -11.47
HUDSON_AVE_10 24168	22.70 0.70 -11.61	17.75 0.18 -14.92	19.22 0.16 -16.67	16.99 0.14 -14.58	19.25 0.18 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.63 0.49 -21.32	25.62 1.89 -2.26	22.36 1.81 0.00	22.20 1.87 0.00	19.20 1.56 -1.16	18.06 1.23 -3.81	17.95 1.25 -3.63	20.58 1.07 -8.37	21.71 0.93 -10.74	33.36 0.64 -25.22	22.75 1.06 -9.24	54.15 3.52 -8.51	27.70 1.00 -14.73	24.17 0.88 -12.08	21.87 0.40 -16.48	18.83 0.53 -11.47

HUNTER MOUNT___DRP 323613	23.07 0.88 -11.80	18.03 0.22 -15.17	19.53 0.19 -16.94	17.27 0.18 -14.82	19.57 0.24 -16.43	24.48 0.52 -18.18	38.00 -0.10 -39.10	40.91 0.35 -37.23	28.07 0.64 -21.61	25.99 2.23 -2.29	22.51 1.96 0.00	22.20 1.87 0.00	19.14 1.49 -1.18	18.05 1.17 -3.86	17.93 1.18 -3.69	20.64 1.01 -8.49	21.87 0.94 -10.90	33.83 0.70 -25.63	23.12 1.28 -9.39	55.31 4.54 -8.65	28.24 1.29 -14.97	24.63 1.15 -12.28	22.23 0.49 -16.75	19.13 0.64 -11.65
HUNTINGTON_RES_REC 323705	22.89 0.89 -11.61	17.79 0.21 -14.93	19.26 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.09 0.41 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.94 2.21 -2.26	22.67 2.12 0.00	22.40 2.07 0.00	19.33 1.69 -1.16	18.17 1.35 -3.81	21.76 1.43 -7.26	20.71 1.20 -8.37	21.79 1.01 -10.75	38.21 0.75 -29.96	22.96 1.27 -9.24	54.94 4.30 -8.51	28.14 1.23 -14.94	40.16 1.14 -27.81	22.94 0.50 -17.45	18.93 0.63 -11.47
HUNTLEY___63 23557	12.17 -0.11 -1.89	5.09 0.00 -2.43	5.11 -0.02 -2.72	4.64 0.00 -2.38	5.53 0.00 -2.64	8.70 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.06 -3.58	21.30 -0.14 0.02	20.32 0.20 0.44	11.42 0.17 9.07	13.63 0.02 2.87	13.72 0.07 -0.62	13.64 0.02 -0.56	12.56 0.04 -1.38	11.77 -0.01 -1.75	11.39 -0.11 -4.00	13.75 -0.19 -1.48	42.74 -0.73 -1.36	14.19 -0.17 -2.38	12.95 -0.18 -1.93	7.53 -0.06 -2.61	8.62 -0.03 -1.82
HUNTLEY___64 23558	12.17 -0.11 -1.89	5.09 0.00 -2.43	5.11 -0.02 -2.72	4.64 0.00 -2.38	5.53 0.00 -2.64	8.70 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.06 -3.58	21.30 -0.14 0.02	20.32 0.20 0.44	11.42 0.17 9.07	13.63 0.02 2.87	13.72 0.07 -0.62	13.64 0.02 -0.56	12.56 0.04 -1.38	11.77 -0.01 -1.75	11.39 -0.11 -4.00	13.75 -0.19 -1.48	42.74 -0.73 -1.36	14.19 -0.17 -2.38	12.95 -0.18 -1.93	7.53 -0.06 -2.61	8.62 -0.03 -1.82
HUNTLEY___65 23559	12.17 -0.11 -1.89	5.09 0.00 -2.43	5.11 -0.02 -2.72	4.64 0.00 -2.38	5.53 0.00 -2.64	8.70 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.06 -3.58	21.30 -0.14 0.02	20.32 0.20 0.44	11.42 0.17 9.07	13.63 0.02 2.87	13.72 0.07 -0.62	13.64 0.02 -0.56	12.56 0.04 -1.38	11.77 -0.01 -1.75	11.39 -0.11 -4.00	13.75 -0.19 -1.48	42.74 -0.73 -1.36	14.19 -0.17 -2.38	12.95 -0.18 -1.93	7.53 -0.06 -2.61	8.62 -0.03 -1.82
HUNTLEY___66 23560	12.17 -0.11 -1.89	5.09 0.00 -2.43	5.11 -0.02 -2.72	4.64 0.00 -2.38	5.53 0.00 -2.64	8.70 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.06 -3.58	21.30 -0.14 0.02	20.32 0.20 0.44	11.42 0.17 9.07	13.63 0.02 2.87	13.72 0.07 -0.62	13.64 0.02 -0.56	12.56 0.04 -1.38	11.77 -0.01 -1.75	11.39 -0.11 -4.00	13.75 -0.19 -1.48	42.74 -0.73 -1.36	14.19 -0.17 -2.38	12.95 -0.18 -1.93	7.53 -0.06 -2.61	8.62 -0.03 -1.82
HUNTLEY___67 23561	12.19 -0.13 -1.93	5.13 0.00 -2.49	5.16 -0.02 -2.78	4.68 -0.01 -2.43	5.58 -0.01 -2.69	8.74 -0.03 -2.98	5.47 -0.01 -6.49	9.71 -0.03 -6.41	9.47 -0.06 -3.72	21.86 -0.19 -0.58	20.91 0.16 -0.19	24.51 0.13 -4.06	18.03 -0.01 -1.57	13.71 0.03 -0.66	13.70 -0.02 -0.64	12.59 0.00 -1.44	11.84 -0.04 -1.84	11.60 -0.12 -4.22	13.79 -0.20 -1.54	42.76 -0.78 -1.42	14.22 -0.21 -2.45	12.94 -0.23 -1.97	7.57 -0.09 -2.66	8.62 -0.07 -1.85
HUNTLEY___68 23562	12.19 -0.13 -1.93	5.13 0.00 -2.49	5.16 -0.02 -2.78	4.68 -0.01 -2.43	5.58 -0.01 -2.69	8.74 -0.03 -2.98	5.47 -0.01 -6.49	9.71 -0.03 -6.41	9.47 -0.06 -3.72	21.86 -0.19 -0.58	20.91 0.16 -0.19	24.51 0.13 -4.06	18.03 -0.01 -1.57	13.71 0.03 -0.66	13.70 -0.02 -0.64	12.59 0.00 -1.44	11.84 -0.04 -1.84	11.60 -0.12 -4.22	13.79 -0.20 -1.54	42.76 -0.78 -1.42	14.22 -0.21 -2.45	12.94 -0.23 -1.97	7.57 -0.09 -2.66	8.62 -0.07 -1.85
HYLAND___LFGE 323620	12.92 0.46 -2.08	5.45 0.13 -2.67	5.49 0.10 -2.99	4.98 0.11 -2.61	5.94 0.15 -2.89	9.32 0.33 -3.20	5.89 -0.08 -6.97	10.46 0.25 -6.90	10.24 0.42 -4.00	23.43 1.51 -0.45	22.20 1.62 -0.03	22.39 1.51 -0.55	18.02 1.14 -0.40	14.67 0.95 -0.71	14.63 0.89 -0.67	13.47 0.78 -1.55	12.70 0.69 -1.98	12.46 0.44 -4.52	14.85 0.75 -1.66	46.24 2.59 -1.52	15.35 0.73 -2.64	13.89 0.57 -2.12	8.08 0.23 -2.86	9.12 0.28 -2.00
INDECK___CORINTH 23802	27.87 0.78 -16.70	24.31 0.19 -21.47	26.56 0.18 -23.98	23.41 0.17 -20.97	26.39 0.24 -23.26	32.07 0.56 -25.73	53.98 -0.11 -55.09	56.24 0.33 -52.59	36.81 0.47 -30.52	26.28 1.57 -3.24	22.00 1.45 0.00	21.68 1.35 0.00	19.29 1.14 -1.68	19.41 0.89 -5.50	19.17 0.85 -5.25	23.97 0.73 -12.09	26.25 0.70 -15.51	44.35 0.57 -36.29	26.72 0.98 -13.29	57.73 3.37 -12.25	34.20 1.03 -21.19	29.52 0.92 -17.40	29.16 0.43 -23.74	23.87 0.52 -16.51
INDECK___ILION 23567	10.25 0.14 0.29	2.32 0.03 0.37	2.02 0.03 0.41	1.94 0.03 0.36	2.54 0.05 0.40	5.45 0.11 0.44	-2.00 -0.02 0.97	2.47 0.08 0.93	5.40 0.12 0.54	21.82 0.40 0.06	20.89 0.34 0.00	20.66 0.33 0.00	16.72 0.27 0.03	13.13 0.20 0.10	13.18 0.20 0.09	11.11 0.17 0.21	9.92 0.15 0.26	6.99 0.11 0.63	12.44 0.22 0.23	42.66 0.76 0.21	11.82 0.21 0.37	11.09 0.19 0.30	4.64 0.07 0.42	6.61 0.06 0.29
INDECK___OLEAN 23982	13.08 0.44 -2.24	5.65 0.11 -2.88	5.71 0.09 -3.22	5.18 0.09 -2.82	6.15 0.13 -3.12	9.51 0.27 -3.45	6.46 -0.07 -7.53	10.95 0.16 -7.46	10.43 0.28 -4.33	23.30 1.24 -0.59	22.31 1.61 -0.15	25.18 1.72 -3.13	19.03 1.26 -1.29	14.76 0.98 -0.76	14.75 0.94 -0.74	13.63 0.80 -1.68	12.80 0.62 -2.15	12.72 0.31 -4.91	14.74 0.50 -1.79	45.56 1.78 -1.66	15.29 0.46 -2.86	13.89 0.39 -2.29	8.25 0.16 -3.10	9.24 0.25 -2.16
INDECK___OSWEGO 23783	11.11 -0.14 -0.86	3.72 -0.03 -1.10	3.60 -0.03 -1.23	3.31 -0.03 -1.08	4.06 -0.03 -1.20	7.05 -0.05 -1.32	1.87 0.00 -2.88	6.15 -0.01 -2.84	7.44 -0.03 -1.65	21.52 -0.12 -0.17	20.48 -0.07 0.00	20.25 -0.08 0.00	16.48 -0.09 -0.09	13.25 -0.06 -0.29	13.25 -0.09 -0.28	11.71 -0.08 -0.64	10.78 -0.07 -0.82	9.30 -0.06 -1.86	13.05 -0.08 -0.68	42.47 -0.28 -0.63	12.98 -0.09 -1.09	12.08 -0.08 -0.95	6.28 -0.04 -1.33	7.69 -0.06 -0.92
INDECK___YERKES 23781	12.18 -0.10 -1.89	5.09 0.01 -2.43	5.11 -0.01 -2.72	4.64 0.00 -2.38	5.54 0.00 -2.64	8.71 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.05 -3.58	21.32 -0.12 0.02	20.34 0.23 0.44	11.44 0.19 9.07	13.65 0.04 2.87	13.73 0.09 -0.62	13.66 0.03 -0.56	12.57 0.05 -1.38	11.78 0.00 -1.75	11.40 -0.10 -4.00	13.76 -0.17 -1.48	42.79 -0.69 -1.36	14.20 -0.16 -2.38	12.96 -0.17 -1.93	7.54 -0.06 -2.61	8.63 -0.02 -1.82
INDIAN POINT_GT_1 24139	22.46 0.64 -11.43	17.50 0.16 -14.70	18.95 0.14 -16.42	16.75 0.13 -14.36	18.98 0.16 -15.92	23.74 0.35 -17.61	36.84 -0.06 -37.90	39.72 0.23 -36.16	27.26 0.45 -20.99	25.39 1.69 -2.22	22.15 1.60 0.00	21.97 1.65 0.00	18.99 1.37 -1.15	17.85 1.08 -3.75	17.74 1.10 -3.58	20.33 0.94 -8.24	21.45 0.83 -10.58	32.93 0.59 -24.84	22.53 0.98 -9.10	53.77 3.26 -8.39	27.41 0.92 -14.50	23.92 0.82 -11.90	21.58 0.36 -16.23	18.61 0.48 -11.29

INDIAN POINT_GT_2 23659	22.46 0.64 -11.43	17.50 0.16 -14.70	18.95 0.14 -16.42	16.75 0.13 -14.36	18.98 0.16 -15.92	23.74 0.35 -17.61	36.84 -0.06 -37.90	39.72 0.23 -36.16	27.26 0.45 -20.99	25.39 1.69 -2.22	22.15 1.60 0.00	21.97 1.65 0.00	18.99 1.37 -1.15	17.85 1.08 -3.75	17.74 1.10 -3.58	20.33 0.94 -8.24	21.45 0.83 -10.58	32.93 0.59 -24.84	22.53 0.98 -9.10	53.77 3.26 -8.39	27.41 0.92 -14.50	23.92 0.82 -11.90	21.58 0.36 -16.23	18.61 0.48 -11.29
INDIAN POINT_GT_3 24019	22.46 0.64 -11.43	17.50 0.16 -14.70	18.95 0.14 -16.42	16.75 0.13 -14.36	18.98 0.16 -15.92	23.74 0.35 -17.61	36.84 -0.06 -37.90	39.72 0.23 -36.16	27.26 0.45 -20.99	25.39 1.69 -2.22	22.15 1.60 0.00	21.97 1.65 0.00	18.99 1.37 -1.15	17.85 1.08 -3.75	17.74 1.10 -3.58	20.33 0.94 -8.24	21.45 0.83 -10.58	32.93 0.59 -24.84	22.53 0.98 -9.10	53.77 3.26 -8.39	27.41 0.92 -14.50	23.92 0.82 -11.90	21.58 0.36 -16.23	18.61 0.48 -11.29
INDIAN POINT___2 23530	22.13 0.64 -11.10	17.08 0.16 -14.28	18.48 0.14 -15.94	16.34 0.13 -13.95	18.52 0.16 -15.47	23.24 0.35 -17.11	35.76 -0.06 -36.82	38.67 0.23 -35.12	26.65 0.44 -20.38	25.30 1.67 -2.16	22.13 1.59 0.00	21.95 1.62 0.00	18.93 1.34 -1.11	17.72 1.06 -3.64	17.62 1.08 -3.47	20.07 0.92 -8.00	21.13 0.82 -10.27	32.21 0.57 -24.13	22.24 0.95 -8.84	53.47 3.21 -8.15	26.98 0.91 -14.09	23.57 0.81 -11.56	21.11 0.36 -15.76	18.27 0.47 -10.97
INDIAN POINT___3 23531	22.65 0.58 -11.68	17.81 0.14 -15.01	19.29 0.13 -16.77	17.05 0.12 -14.67	19.31 0.15 -16.27	24.09 0.31 -17.99	37.66 -0.05 -38.72	40.49 0.21 -36.96	27.69 0.42 -21.45	25.32 1.58 -2.27	22.05 1.50 0.00	21.88 1.55 0.00	18.94 1.30 -1.17	17.88 1.03 -3.83	17.77 1.04 -3.66	20.46 0.89 -8.42	21.63 0.78 -10.81	33.42 0.55 -25.38	22.66 0.91 -9.30	53.71 3.02 -8.57	27.66 0.86 -14.82	24.13 0.77 -12.16	21.91 0.34 -16.58	18.82 0.45 -11.54
IP CORINTH___1 23988	27.87 0.78 -16.70	24.31 0.19 -21.47	26.56 0.18 -23.98	23.41 0.17 -20.97	26.39 0.24 -23.26	32.07 0.56 -25.73	53.98 -0.11 -55.09	56.24 0.33 -52.59	36.81 0.47 -30.52	26.28 1.57 -3.24	22.00 1.45 0.00	21.68 1.35 0.00	19.29 1.14 -1.68	19.41 0.89 -5.50	19.17 0.85 -5.25	23.97 0.73 -12.09	26.25 0.70 -15.51	44.35 0.57 -36.29	26.72 0.98 -13.29	57.73 3.37 -12.25	34.20 1.03 -21.19	29.52 0.92 -17.40	29.16 0.43 -23.74	23.87 0.52 -16.51
IP___TICONDEROGA 23804	28.12 1.06 -16.67	24.35 0.27 -21.43	26.59 0.26 -23.93	23.45 0.24 -20.94	26.46 0.35 -23.22	32.33 0.86 -25.68	53.82 -0.17 -54.99	56.36 0.55 -52.50	37.08 0.79 -30.47	27.17 2.47 -3.23	22.79 2.24 0.00	22.47 2.14 0.00	20.00 1.85 -1.68	19.97 1.46 -5.49	19.68 1.37 -5.24	24.45 1.23 -12.07	26.73 1.21 -15.48	44.67 0.95 -36.22	27.29 1.58 -13.27	59.73 5.38 -12.22	34.70 1.58 -21.15	29.98 1.41 -17.37	29.32 0.63 -23.70	24.05 0.72 -16.49
ISLIP_RES_REC 323679	22.95 0.95 -11.61	17.80 0.22 -14.93	19.27 0.20 -16.67	17.03 0.19 -14.58	19.29 0.23 -16.17	24.12 0.45 -17.89	37.40 -0.09 -38.49	40.39 0.34 -36.74	27.80 0.66 -21.32	26.08 2.35 -2.26	22.75 2.20 0.00	22.42 2.10 0.00	19.35 1.71 -1.16	18.19 1.36 -3.81	21.81 1.42 -7.32	20.73 1.21 -8.37	21.80 1.02 -10.75	38.30 0.77 -30.03	23.01 1.32 -9.24	55.14 4.50 -8.51	28.22 1.30 -14.94	40.23 1.21 -27.81	22.96 0.53 -17.45	18.96 0.66 -11.47
JARVIS____ 23743	10.11 0.01 0.29	2.28 0.00 0.37	1.99 0.00 0.41	1.91 0.00 0.36	2.50 0.00 0.40	5.36 0.02 0.44	-1.98 0.00 0.97	2.41 0.02 0.93	5.31 0.03 0.54	21.52 0.11 0.06	20.67 0.11 0.00	20.43 0.10 0.00	16.53 0.08 0.03	12.99 0.06 0.10	13.04 0.06 0.09	10.98 0.04 0.21	9.81 0.04 0.26	6.91 0.03 0.63	12.27 0.05 0.23	42.08 0.17 0.21	11.66 0.05 0.37	10.94 0.04 0.30	4.58 0.02 0.42	6.56 0.01 0.29
JENNISON___1 23625	14.85 0.53 -3.93	7.84 0.13 -5.06	8.17 0.12 -5.65	7.32 0.12 -4.94	8.54 0.16 -5.48	12.22 0.38 -6.06	12.48 -0.08 -13.56	19.04 0.25 -15.47	15.23 0.43 -8.98	23.94 1.51 -0.95	22.01 1.46 0.00	21.68 1.36 0.00	18.04 1.09 -0.47	15.41 0.84 -1.55	15.37 0.83 -1.48	15.24 0.69 -3.41	14.93 0.63 -4.27	16.52 0.48 -8.55	16.42 0.84 -3.13	47.95 2.95 -2.88	17.77 0.80 -4.99	15.92 0.68 -4.03	10.73 0.28 -5.46	10.97 0.34 -3.80
JENNISON___2 23626	14.85 0.53 -3.93	7.84 0.13 -5.06	8.17 0.12 -5.65	7.32 0.12 -4.94	8.54 0.16 -5.48	12.22 0.38 -6.06	12.48 -0.08 -13.56	19.04 0.25 -15.47	15.23 0.43 -8.98	23.94 1.51 -0.95	22.01 1.46 0.00	21.68 1.36 0.00	18.04 1.09 -0.47	15.41 0.84 -1.55	15.37 0.83 -1.48	15.24 0.69 -3.41	14.93 0.63 -4.27	16.52 0.48 -8.55	16.42 0.84 -3.13	47.95 2.95 -2.88	17.77 0.80 -4.99	15.92 0.68 -4.03	10.73 0.28 -5.46	10.97 0.34 -3.80
JERICHO_RISE_WT_PWR 323719	10.16 -0.23 0.00	2.57 -0.08 0.00	2.32 -0.07 0.00	2.20 -0.07 0.00	2.79 -0.10 0.00	5.55 -0.23 0.00	-0.96 0.04 0.00	3.19 -0.13 0.00	5.65 -0.17 0.00	20.92 -0.55 0.00	20.04 -0.52 0.00	19.80 -0.53 0.00	16.05 -0.43 0.00	12.67 -0.35 0.00	12.71 -0.36 0.00	10.84 -0.31 0.00	9.77 -0.27 0.00	7.33 -0.17 0.00	12.17 -0.28 0.00	41.23 -0.89 0.00	11.72 -0.26 0.00	10.85 -0.36 0.00	4.80 -0.19 0.00	6.65 -0.19 0.00
KCE_NY_1 323755	27.71 0.70 -16.62	24.19 0.17 -21.37	26.43 0.16 -23.87	23.30 0.15 -20.88	26.25 0.20 -23.15	31.86 0.46 -25.61	53.76 -0.09 -54.85	55.96 0.28 -52.36	36.64 0.43 -30.39	26.17 1.48 -3.22	21.88 1.33 0.00	21.65 1.32 0.00	19.25 1.10 -1.67	19.37 0.87 -5.47	19.14 0.84 -5.23	23.90 0.71 -12.04	26.15 0.67 -15.44	44.15 0.53 -36.12	26.61 0.93 -13.23	57.43 3.12 -12.19	33.99 0.92 -21.09	29.34 0.82 -17.32	28.99 0.37 -23.63	23.72 0.44 -16.44
KEDC PORT_JEFF_GT2 24210	22.90 0.90 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.32 -36.74	27.76 0.62 -21.32	25.95 2.22 -2.26	22.65 2.09 0.00	22.34 2.01 0.00	19.29 1.65 -1.16	18.14 1.31 -3.81	21.77 1.38 -7.32	20.69 1.17 -8.37	21.76 0.98 -10.75	38.27 0.74 -30.03	22.94 1.25 -9.24	54.76 4.13 -8.51	28.13 1.21 -14.94	40.17 1.15 -27.81	22.94 0.50 -17.45	18.93 0.63 -11.47
KEDC PORT_JEFF_GT3 24211	22.90 0.90 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.32 -36.74	27.76 0.62 -21.32	25.95 2.22 -2.26	22.65 2.09 0.00	22.34 2.01 0.00	19.29 1.65 -1.16	18.14 1.31 -3.81	21.77 1.38 -7.32	20.69 1.17 -8.37	21.76 0.98 -10.75	38.27 0.74 -30.03	22.94 1.25 -9.24	54.76 4.13 -8.51	28.13 1.21 -14.94	40.17 1.15 -27.81	22.94 0.50 -17.45	18.93 0.63 -11.47
KEDC_GLWD_GT4 24219	22.83 0.83 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.34 0.28 -36.74	27.71 0.57 -21.32	25.84 2.11 -2.26	22.57 2.02 0.00	22.39 2.06 0.00	19.36 1.72 -1.16	18.20 1.37 -3.81	20.89 1.41 -6.42	20.68 1.16 -8.37	21.79 1.01 -10.75	37.08 0.73 -28.85	22.89 1.20 -9.24	54.77 4.14 -8.51	28.04 1.18 -14.89	40.11 1.09 -27.81	22.67 0.48 -17.21	18.92 0.61 -11.47

KEDC_GLWD_GT5 24220	22.83 0.83 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.34 0.28 -36.74	27.71 0.57 -21.32	25.84 2.11 -2.26	22.57 2.02 0.00	22.39 2.06 0.00	19.36 1.72 -1.16	18.20 1.37 -3.81	20.89 1.41 -6.42	20.68 1.16 -8.37	21.79 1.01 -10.75	37.08 0.73 -28.85	22.89 1.20 -9.24	54.77 4.14 -8.51	28.04 1.18 -14.89	40.11 1.09 -27.81	22.67 0.48 -17.21	18.92 0.61 -11.47
KENSICO____ 23655	22.65 0.67 -11.59	17.72 0.17 -14.90	19.19 0.14 -16.64	16.96 0.13 -14.56	19.21 0.17 -16.15	24.01 0.36 -17.86	37.37 -0.06 -38.44	40.24 0.24 -36.68	27.58 0.47 -21.29	25.49 1.76 -2.26	22.24 1.68 0.00	22.06 1.73 0.00	19.08 1.44 -1.16	17.96 1.14 -3.80	17.85 1.15 -3.63	20.49 0.99 -8.36	21.64 0.87 -10.73	33.30 0.61 -25.19	22.69 1.02 -9.23	54.01 3.39 -8.50	27.65 0.96 -14.71	24.13 0.86 -12.07	21.83 0.38 -16.46	18.79 0.50 -11.45
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.69 0.62 -10.68	16.54 0.15 -13.73	17.87 0.13 -15.34	15.81 0.12 -13.42	17.94 0.16 -14.88	22.60 0.36 -16.46	34.33 -0.07 -35.40	36.82 0.25 -33.24	25.58 0.47 -19.30	25.21 1.69 -2.05	22.08 1.53 0.00	21.85 1.52 0.00	18.77 1.24 -1.05	17.44 0.98 -3.44	17.34 0.98 -3.29	19.55 0.84 -7.57	20.52 0.75 -9.74	31.25 0.54 -23.21	21.88 0.92 -8.50	53.16 3.21 -7.84	26.44 0.91 -13.56	23.12 0.81 -11.12	20.50 0.35 -15.17	17.84 0.45 -10.55
KIAC_JFK_GT1 23816	22.70 0.70 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.23 1.90 0.00	19.25 1.61 -1.16	18.07 1.25 -3.81	17.97 1.27 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.36 0.63 -25.22	22.74 1.05 -9.24	54.11 3.47 -8.51	27.71 1.00 -14.73	24.15 0.86 -12.08	21.87 0.40 -16.48	18.84 0.53 -11.47
KIAC_JFK_GT2 23817	22.70 0.70 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.23 1.90 0.00	19.25 1.61 -1.16	18.07 1.25 -3.81	17.97 1.27 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.36 0.63 -25.22	22.74 1.05 -9.24	54.11 3.47 -8.51	27.71 1.00 -14.73	24.15 0.86 -12.08	21.87 0.40 -16.48	18.84 0.53 -11.47
KINTIGH____ 23543	11.81 -0.21 -1.62	4.71 -0.02 -2.09	4.69 -0.04 -2.33	4.28 -0.03 -2.04	5.13 -0.03 -2.26	8.21 -0.07 -2.50	4.43 0.00 -5.44	8.64 -0.05 -5.37	8.83 -0.10 -3.12	21.42 -0.35 -0.31	20.44 -0.08 0.03	19.62 -0.11 0.59	16.25 -0.19 0.03	13.45 -0.11 -0.55	13.43 -0.16 -0.52	12.23 -0.12 -1.21	11.43 -0.13 -1.54	10.85 -0.17 -3.52	13.48 -0.27 -1.29	42.32 -0.98 -1.19	13.77 -0.26 -2.06	12.57 -0.28 -1.65	7.11 -0.12 -2.24	8.28 -0.12 -1.56
LACHUTE____HYDRO 323717	28.12 1.06 -16.67	24.35 0.27 -21.43	26.59 0.26 -23.93	23.45 0.24 -20.94	26.46 0.35 -23.22	32.33 0.86 -25.68	53.82 -0.17 -54.99	56.36 0.55 -52.50	37.08 0.79 -30.47	27.17 2.47 -3.23	22.79 2.24 0.00	22.47 2.14 0.00	20.00 1.85 -1.68	19.97 1.46 -5.49	19.68 1.37 -5.24	24.45 1.23 -12.07	26.73 1.21 -15.48	44.67 0.95 -36.22	27.29 1.58 -13.27	59.73 5.38 -12.22	34.70 1.58 -21.15	29.98 1.41 -17.37	29.32 0.63 -23.70	24.05 0.72 -16.49
LEDERLE____ 23769	21.81 0.67 -10.74	16.62 0.17 -13.81	17.97 0.14 -15.42	15.89 0.13 -13.49	18.03 0.17 -14.96	22.70 0.37 -16.55	34.54 -0.07 -35.61	37.52 0.25 -33.95	26.00 0.48 -19.70	25.36 1.80 -2.09	22.25 1.70 0.00	22.07 1.74 0.00	19.00 1.45 -1.07	17.69 1.15 -3.51	17.59 1.17 -3.35	19.87 0.99 -7.73	20.84 0.88 -9.93	31.46 0.63 -23.34	22.01 1.02 -8.55	53.41 3.41 -7.88	26.60 0.99 -13.63	23.23 0.84 -11.18	20.60 0.37 -15.25	17.93 0.49 -10.61
LINDEN COGEN____ 23786	22.68 0.68 -11.61	17.74 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.61 0.48 -21.32	25.54 1.81 -2.26	22.33 1.78 0.00	22.17 1.84 0.00	19.15 1.51 -1.16	18.02 1.19 -3.81	17.93 1.23 -3.63	20.56 1.04 -8.37	21.69 0.92 -10.74	33.35 0.62 -25.22	22.73 1.04 -9.24	54.05 3.42 -8.51	27.68 0.97 -14.73	24.16 0.88 -12.08	21.86 0.39 -16.48	18.83 0.53 -11.47
LIPA_MISC_IPP 23656	22.87 0.86 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.21 -16.17	24.08 0.40 -17.89	37.41 -0.08 -38.49	40.36 0.31 -36.74	27.73 0.60 -21.32	25.81 2.08 -2.26	22.49 1.94 0.00	22.17 1.84 0.00	19.15 1.51 -1.16	18.02 1.19 -3.81	21.66 1.26 -7.34	20.59 1.07 -8.37	21.67 0.90 -10.75	38.23 0.68 -30.05	22.85 1.16 -9.24	54.63 3.99 -8.51	28.08 1.17 -14.94	40.10 1.08 -27.81	22.91 0.47 -17.45	18.89 0.58 -11.47
LISF____SOLAR 323691	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.32 -36.74	27.75 0.61 -21.32	25.85 2.12 -2.26	22.53 1.98 0.00	22.18 1.85 0.00	19.16 1.52 -1.16	18.03 1.20 -3.81	21.67 1.27 -7.33	20.59 1.07 -8.37	21.68 0.91 -10.75	38.24 0.69 -30.05	22.88 1.18 -9.24	54.74 4.10 -8.51	28.11 1.20 -14.94	40.13 1.11 -27.81	22.92 0.48 -17.45	18.91 0.60 -11.47
LITTLE FALLS____HYD 24013	10.39 0.29 0.29	2.35 0.07 0.37	2.05 0.06 0.41	1.97 0.07 0.36	2.59 0.10 0.40	5.56 0.22 0.44	-2.02 -0.05 0.97	2.55 0.16 0.93	5.49 0.22 0.54	22.13 0.72 0.06	21.10 0.55 0.00	20.87 0.54 0.00	16.90 0.45 0.03	13.27 0.35 0.10	13.31 0.33 0.09	11.24 0.30 0.21	10.02 0.25 0.26	7.07 0.19 0.63	12.61 0.39 0.23	43.25 1.35 0.21	11.99 0.38 0.37	11.24 0.34 0.30	4.71 0.14 0.42	6.65 0.10 0.29
LI_NEWBRIDGE____DRP 323616	22.85 0.85 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.08 0.41 -17.89	37.41 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.83 2.10 -2.26	22.54 1.98 0.00	22.31 1.98 0.00	19.31 1.67 -1.16	18.19 1.36 -3.81	21.96 1.42 -7.48	20.72 1.21 -8.37	21.81 1.03 -10.75	38.49 0.75 -30.23	22.93 1.24 -9.24	54.80 4.17 -8.51	28.10 1.18 -14.95	40.14 1.12 -27.81	22.96 0.50 -17.47	18.93 0.63 -11.47
LOCKPORT____CC1 323769	12.03 -0.19 -1.83	4.98 -0.02 -2.35	4.99 -0.03 -2.62	4.54 -0.02 -2.29	5.42 -0.02 -2.54	8.55 -0.05 -2.81	5.10 -0.01 -6.11	9.31 -0.04 -6.03	9.22 -0.09 -3.50	21.44 -0.32 -0.30	20.49 0.02 0.08	18.57 -0.04 1.72	15.94 -0.14 0.39	13.58 -0.06 -0.62	13.53 -0.12 -0.58	12.42 -0.08 -1.35	11.65 -0.11 -1.73	11.27 -0.17 -3.94	13.63 -0.27 -1.45	42.43 -1.02 -1.33	14.02 -0.27 -2.31	12.77 -0.29 -1.86	7.40 -0.11 -2.52	8.51 -0.09 -1.75
LOCKPORT____CC2 323770	12.03 -0.19 -1.83	4.98 -0.02 -2.35	4.99 -0.03 -2.62	4.54 -0.02 -2.29	5.42 -0.02 -2.54	8.55 -0.05 -2.81	5.10 -0.01 -6.11	9.31 -0.04 -6.03	9.22 -0.09 -3.50	21.44 -0.32 -0.30	20.49 0.02 0.08	18.57 -0.04 1.72	15.94 -0.14 0.39	13.58 -0.06 -0.62	13.53 -0.12 -0.58	12.42 -0.08 -1.35	11.65 -0.11 -1.73	11.27 -0.17 -3.94	13.63 -0.27 -1.45	42.43 -1.02 -1.33	14.02 -0.27 -2.31	12.77 -0.29 -1.86	7.40 -0.11 -2.52	8.51 -0.09 -1.75

LOCKPORT__CC3 323771	12.03 -0.19 -1.83	4.98 -0.02 -2.35	4.99 -0.03 -2.62	4.54 -0.02 -2.29	5.42 -0.02 -2.54	8.55 -0.05 -2.81	5.10 -0.01 -6.11	9.31 -0.04 -6.03	9.22 -0.09 -3.50	21.44 -0.32 -0.30	20.49 0.02 0.08	18.57 -0.04 1.72	15.94 -0.14 0.39	13.58 -0.06 -0.62	13.53 -0.12 -0.58	12.42 -0.08 -1.35	11.65 -0.11 -1.73	11.27 -0.17 -3.94	13.63 -0.27 -1.45	42.43 -1.02 -1.33	14.02 -0.27 -2.31	12.77 -0.29 -1.86	7.40 -0.11 -2.52	8.51 -0.09 -1.75
LONG_LAKE_PHOENIX 24014	11.25 -0.06 -0.92	3.83 -0.01 -1.19	3.71 -0.01 -1.33	3.41 -0.01 -1.16	4.17 -0.01 -1.29	7.20 -0.01 -1.42	2.08 0.00 -3.09	6.39 0.02 -3.06	7.61 0.02 -1.77	21.71 0.05 -0.19	20.67 0.12 0.00	20.39 0.06 0.00	16.60 0.03 -0.09	13.37 0.04 -0.31	13.37 0.00 -0.30	11.84 0.00 -0.69	10.92 0.01 -0.88	9.50 -0.01 -2.00	13.19 0.00 -0.73	42.86 0.06 -0.68	13.16 0.00 -1.18	12.19 -0.01 -1.00	6.36 0.00 -1.37	7.76 -0.03 -0.95
LOVETT__3 23632	21.77 0.62 -10.76	16.63 0.15 -13.83	17.98 0.13 -15.45	15.90 0.12 -13.51	18.04 0.16 -14.99	22.70 0.34 -16.57	34.61 -0.06 -35.68	37.56 0.23 -34.01	25.99 0.43 -19.74	25.18 1.62 -2.09	22.08 1.53 0.00	21.89 1.56 0.00	18.88 1.33 -1.08	17.61 1.07 -3.52	17.51 1.08 -3.36	19.79 0.91 -7.74	20.77 0.80 -9.94	31.44 0.56 -23.38	21.94 0.93 -8.56	53.14 3.13 -7.89	26.52 0.89 -13.65	23.18 0.78 -11.20	20.60 0.34 -15.27	17.92 0.46 -10.62
LOVETT__4 23642	21.77 0.62 -10.76	16.63 0.15 -13.83	17.98 0.13 -15.45	15.90 0.12 -13.51	18.04 0.16 -14.99	22.70 0.34 -16.57	34.61 -0.06 -35.68	37.56 0.23 -34.01	25.99 0.43 -19.74	25.18 1.62 -2.09	22.08 1.53 0.00	21.89 1.56 0.00	18.88 1.33 -1.08	17.61 1.07 -3.52	17.51 1.08 -3.36	19.79 0.91 -7.74	20.77 0.80 -9.94	31.44 0.56 -23.38	21.94 0.93 -8.56	53.14 3.13 -7.89	26.52 0.89 -13.65	23.18 0.78 -11.20	20.60 0.34 -15.27	17.92 0.46 -10.62
LOVETT__5 23593	21.77 0.62 -10.76	16.63 0.15 -13.83	17.98 0.13 -15.45	15.90 0.12 -13.51	18.04 0.16 -14.99	22.70 0.34 -16.57	34.61 -0.06 -35.68	37.56 0.23 -34.01	25.99 0.43 -19.74	25.18 1.62 -2.09	22.08 1.53 0.00	21.89 1.56 0.00	18.88 1.33 -1.08	17.61 1.07 -3.52	17.51 1.08 -3.36	19.79 0.91 -7.74	20.77 0.80 -9.94	31.44 0.56 -23.38	21.94 0.93 -8.56	53.14 3.13 -7.89	26.52 0.89 -13.65	23.18 0.78 -11.20	20.60 0.34 -15.27	17.92 0.46 -10.62
LOWER RAQUET__HYD 24057	10.29 -0.10 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.67 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.69 -0.12 0.00	20.99 -0.48 0.00	20.09 -0.47 0.00	19.84 -0.49 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.72 -0.35 0.00	10.79 -0.35 0.00	9.67 -0.37 0.00	7.27 -0.23 0.00	12.08 -0.38 0.00	41.24 -0.88 0.00	11.79 -0.19 0.00	10.98 -0.22 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
LOWER__HUDSON 24059	27.04 0.52 -16.13	23.52 0.13 -20.74	25.68 0.12 -23.16	22.64 0.11 -20.26	25.51 0.15 -22.47	30.97 0.33 -24.85	52.22 -0.06 -53.28	54.42 0.20 -50.89	35.68 0.32 -29.54	25.73 1.13 -3.13	21.55 1.00 0.00	21.36 1.02 0.00	18.96 0.86 -1.62	19.02 0.69 -5.31	18.81 0.67 -5.07	23.38 0.56 -11.68	25.53 0.51 -14.98	42.95 0.40 -35.05	25.98 0.69 -12.84	56.29 2.33 -11.83	33.12 0.67 -20.47	28.61 0.60 -16.81	28.19 0.27 -22.93	23.12 0.33 -15.95
LWR__OSWEGATCHIE_HYD 23850	10.35 -0.04 0.00	2.64 -0.01 0.00	2.38 -0.01 0.00	2.25 -0.01 0.00	2.88 -0.02 0.00	5.77 -0.02 0.00	-1.00 0.00 0.00	3.33 0.01 0.00	5.83 0.01 0.00	21.46 -0.02 0.00	20.59 0.03 0.00	20.32 -0.01 0.00	16.44 -0.03 0.00	12.98 -0.04 0.00	12.99 -0.08 0.00	11.04 -0.11 0.00	9.91 -0.12 0.00	7.45 -0.05 0.00	12.40 -0.06 0.00	42.25 0.14 0.00	12.05 0.07 0.00	11.17 -0.03 0.00	4.96 -0.03 0.00	6.82 -0.01 0.00
LYONS_FALL_HYD 23570	10.56 0.17 0.00	2.69 0.04 0.00	2.44 0.04 0.00	2.30 0.04 0.00	2.95 0.05 0.00	5.93 0.14 0.00	-1.04 -0.03 0.00	3.44 0.12 0.00	6.01 0.19 0.00	22.14 0.67 0.00	21.22 0.67 0.00	20.96 0.63 0.00	16.95 0.47 0.00	13.39 0.36 0.00	13.40 0.33 0.00	11.41 0.27 0.00	10.28 0.24 0.00	7.70 0.20 0.00	12.82 0.37 0.00	43.53 1.41 0.00	12.38 0.40 0.00	11.49 0.29 0.00	5.10 0.11 0.00	6.97 0.14 0.00
MADISON__COUNTY_LFGE 323628	11.25 0.26 -0.60	3.49 0.07 -0.77	3.32 0.05 -0.86	3.07 0.06 -0.75	3.81 0.08 -0.83	6.90 0.19 -0.92	0.96 -0.04 -2.01	5.47 0.15 -2.00	7.22 0.25 -1.16	22.47 0.88 -0.12	21.41 0.86 0.00	21.14 0.81 0.00	17.16 0.62 -0.06	13.71 0.48 -0.21	13.73 0.47 -0.20	11.99 0.39 -0.45	10.97 0.37 -0.58	9.08 0.28 -1.30	13.42 0.49 -0.48	44.33 1.77 -0.44	13.22 0.48 -0.76	12.18 0.39 -0.59	5.94 0.16 -0.79	7.57 0.17 -0.55
MAPLE RIDGE_WT_1 323574	9.37 -0.23 0.79	1.56 -0.08 1.01	1.21 -0.06 1.13	1.21 -0.06 0.99	1.72 -0.08 1.09	4.42 -0.15 1.21	-3.62 0.02 2.64	0.70 -0.07 2.56	4.25 -0.09 1.48	21.07 -0.24 0.16	20.42 -0.13 0.00	20.19 -0.15 0.00	16.27 -0.12 0.08	12.65 -0.11 0.26	12.71 -0.11 0.25	10.48 -0.10 0.57	9.21 -0.09 0.73	5.74 -0.05 1.71	11.75 -0.08 0.62	41.15 -0.39 0.58	10.78 -0.20 1.00	10.17 -0.21 0.82	3.78 -0.09 1.13	5.92 -0.14 0.78
MAPLE RIDGE_WT_2 323611	9.37 -0.23 0.79	1.56 -0.08 1.01	1.21 -0.06 1.13	1.21 -0.06 0.99	1.72 -0.08 1.09	4.42 -0.15 1.21	-3.62 0.02 2.64	0.70 -0.07 2.56	4.25 -0.09 1.48	21.07 -0.24 0.16	20.42 -0.13 0.00	20.19 -0.15 0.00	16.27 -0.12 0.08	12.65 -0.11 0.26	12.71 -0.11 0.25	10.48 -0.10 0.57	9.21 -0.09 0.73	5.74 -0.05 1.71	11.75 -0.08 0.62	41.15 -0.39 0.58	10.78 -0.20 1.00	10.17 -0.21 0.82	3.78 -0.09 1.13	5.92 -0.14 0.78
MARBLE RIVER_WT_PWR 323696	10.18 -0.21 0.00	2.57 -0.08 0.00	2.32 -0.07 0.00	2.20 -0.07 0.00	2.79 -0.10 0.00	5.56 -0.23 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.16 0.00	20.98 -0.49 0.00	20.11 -0.44 0.00	19.87 -0.46 0.00	16.10 -0.37 0.00	12.71 -0.31 0.00	12.74 -0.32 0.00	10.87 -0.27 0.00	9.79 -0.24 0.00	7.35 -0.15 0.00	12.20 -0.26 0.00	41.35 -0.77 0.00	11.76 -0.22 0.00	10.87 -0.34 0.00	4.80 -0.19 0.00	6.65 -0.19 0.00
MARSH_HILL_WT_PWR 323713	13.08 0.22 -2.47	5.89 0.06 -3.17	5.99 0.05 -3.54	5.42 0.05 -3.10	6.42 0.09 -3.44	9.79 0.21 -3.80	7.22 -0.06 -8.28	11.67 0.14 -8.21	10.83 0.25 -4.76	23.12 1.08 -0.57	22.08 1.46 -0.07	24.46 2.40 -1.73	19.07 1.75 -0.85	14.61 0.75 -0.84	14.59 0.72 -0.81	13.58 0.59 -1.84	12.87 0.48 -2.36	13.12 0.24 -5.38	14.81 0.39 -1.97	45.41 1.48 -1.82	15.50 0.38 -3.13	13.97 0.25 -2.51	8.48 0.09 -3.40	9.31 0.10 -2.37
MG INDUSTRY__DRP 24185	25.83 0.35 -15.09	22.15 0.09 -19.40	24.16 0.08 -21.67	21.31 0.08 -18.96	24.02 0.10 -21.03	29.26 0.22 -23.25	48.88 -0.04 -49.93	51.14 0.11 -47.71	33.69 0.18 -27.70	25.08 0.67 -2.94	21.16 0.61 0.00	20.96 0.63 0.00	18.54 0.54 -1.52	18.43 0.44 -4.97	18.25 0.43 -4.74	22.41 0.34 -10.92	24.35 0.31 -14.01	40.52 0.22 -32.80	24.84 0.37 -12.01	54.42 1.23 -11.07	31.48 0.35 -19.15	27.25 0.32 -15.73	26.59 0.14 -21.45	21.95 0.19 -14.92

MID___OSWEGATCHIE_HYD 23849	10.35 -0.04 0.00	2.64 -0.01 0.00	2.38 -0.01 0.00	2.25 -0.01 0.00	2.88 -0.02 0.00	5.77 -0.02 0.00	-1.00 0.00 0.00	3.33 0.01 0.00	5.83 0.01 0.00	21.46 -0.02 0.00	20.59 0.03 0.00	20.32 -0.01 0.00	16.44 -0.03 0.00	12.98 -0.04 0.00	12.99 -0.08 0.00	11.04 -0.11 0.00	9.91 -0.12 0.00	7.45 -0.05 0.00	12.40 -0.06 0.00	42.25 0.14 0.00	12.05 0.07 0.00	11.17 -0.03 0.00	4.96 -0.03 0.00	6.82 -0.01 0.00
MID___RAQUETTE_HYD 23851	10.29 -0.10 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.67 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.69 -0.12 0.00	20.99 -0.48 0.00	20.09 -0.47 0.00	19.84 -0.49 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.72 -0.35 0.00	10.79 -0.35 0.00	9.67 -0.37 0.00	7.27 -0.23 0.00	12.08 -0.38 0.00	41.24 -0.88 0.00	11.79 -0.19 0.00	10.98 -0.22 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
MILLIKEN___1 23584	13.16 0.34 -2.43	5.86 0.09 -3.12	5.96 0.07 -3.49	5.39 0.07 -3.05	6.38 0.10 -3.38	9.76 0.23 -3.74	7.11 -0.05 -8.17	11.71 0.16 -8.23	10.87 0.28 -4.78	22.94 0.97 -0.51	21.51 0.96 0.00	21.23 0.90 0.00	17.43 0.70 -0.26	14.39 0.53 -0.84	14.39 0.52 -0.80	13.46 0.47 -1.84	12.81 0.43 -2.35	13.09 0.31 -5.28	14.94 0.56 -1.93	45.83 1.93 -1.78	15.58 0.52 -3.08	14.05 0.39 -2.46	8.45 0.15 -3.31	9.32 0.18 -2.30
MILLIKEN___2 23585	13.16 0.34 -2.43	5.86 0.09 -3.12	5.96 0.07 -3.49	5.39 0.07 -3.05	6.38 0.10 -3.38	9.76 0.23 -3.74	7.11 -0.05 -8.17	11.71 0.16 -8.23	10.87 0.28 -4.78	22.94 0.97 -0.51	21.51 0.96 0.00	21.23 0.90 0.00	17.43 0.70 -0.26	14.39 0.53 -0.84	14.39 0.52 -0.80	13.46 0.47 -1.84	12.81 0.43 -2.35	13.09 0.31 -5.28	14.94 0.56 -1.93	45.83 1.93 -1.78	15.58 0.52 -3.08	14.05 0.39 -2.46	8.45 0.15 -3.31	9.32 0.18 -2.30
MILLIKEN___DIESEL 23629	13.16 0.34 -2.43	5.86 0.09 -3.12	5.96 0.07 -3.49	5.39 0.07 -3.05	6.38 0.10 -3.38	9.76 0.23 -3.74	7.11 -0.05 -8.17	11.71 0.16 -8.23	10.87 0.28 -4.78	22.94 0.97 -0.51	21.51 0.96 0.00	21.23 0.90 0.00	17.43 0.70 -0.26	14.39 0.53 -0.84	14.39 0.52 -0.80	13.46 0.47 -1.84	12.81 0.43 -2.35	13.09 0.31 -5.28	14.94 0.56 -1.93	45.83 1.93 -1.78	15.58 0.52 -3.08	14.05 0.39 -2.46	8.45 0.15 -3.31	9.32 0.18 -2.30
MILLSEAT___LFGE 323607	12.12 -0.02 -1.75	4.93 0.02 -2.26	4.93 0.00 -2.52	4.48 0.01 -2.21	5.37 0.03 -2.45	8.54 0.05 -2.70	4.84 -0.03 -5.87	9.14 0.03 -5.79	9.21 0.04 -3.36	21.87 0.12 -0.28	20.85 0.39 0.09	18.85 0.33 1.80	16.20 0.16 0.43	13.79 0.18 -0.59	13.74 0.11 -0.56	12.56 0.12 -1.30	11.77 0.08 -1.66	11.26 -0.02 -3.79	13.82 -0.02 -1.39	43.31 -0.09 -1.28	14.19 0.00 -2.22	12.93 -0.06 -1.79	7.40 -0.02 -2.42	8.54 0.02 -1.68
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.57 0.64 -11.54	17.64 0.16 -14.83	19.10 0.14 -16.56	16.88 0.13 -14.49	19.13 0.17 -16.07	23.91 0.35 -17.77	37.18 -0.06 -38.25	40.06 0.23 -36.50	27.46 0.46 -21.18	25.42 1.71 -2.25	22.17 1.62 0.00	21.99 1.66 0.00	19.02 1.39 -1.16	17.90 1.10 -3.79	17.80 1.11 -3.61	20.42 0.95 -8.32	21.55 0.84 -10.68	33.16 0.59 -25.07	22.62 0.98 -9.18	53.85 3.27 -8.46	27.55 0.93 -14.64	24.04 0.83 -12.01	21.73 0.37 -16.38	18.72 0.48 -11.40
MODEL_CITY_ENERGY 24167	11.93 -0.31 -1.85	4.98 -0.05 -2.38	4.99 -0.06 -2.65	4.54 -0.05 -2.32	5.42 -0.05 -2.57	8.51 -0.12 -2.85	5.19 0.00 -6.19	9.34 -0.09 -6.11	9.18 -0.18 -3.55	21.20 -0.61 -0.34	20.23 -0.28 0.04	19.16 -0.32 0.85	16.01 -0.37 0.10	13.41 -0.24 -0.62	13.36 -0.30 -0.59	12.28 -0.23 -1.37	11.53 -0.25 -1.75	11.22 -0.28 -4.00	13.49 -0.44 -1.47	41.89 -1.58 -1.35	13.89 -0.42 -2.34	12.66 -0.43 -1.88	7.38 -0.16 -2.55	8.46 -0.16 -1.78
MODERN_LFGE___ 323580	11.93 -0.31 -1.85	4.98 -0.05 -2.38	4.99 -0.06 -2.65	4.54 -0.05 -2.32	5.42 -0.05 -2.57	8.51 -0.12 -2.85	5.19 0.00 -6.19	9.34 -0.09 -6.11	9.18 -0.18 -3.55	21.20 -0.61 -0.34	20.23 -0.28 0.04	19.16 -0.32 0.85	16.01 -0.37 0.10	13.41 -0.24 -0.62	13.36 -0.30 -0.59	12.28 -0.23 -1.37	11.53 -0.25 -1.75	11.22 -0.28 -4.00	13.49 -0.44 -1.47	41.89 -1.58 -1.35	13.89 -0.42 -2.34	12.66 -0.43 -1.88	7.38 -0.16 -2.55	8.46 -0.16 -1.78
MOHAWK_PAPER___DRP 24187	26.61 0.42 -15.80	23.07 0.11 -20.31	25.19 0.10 -22.68	22.21 0.10 -19.84	25.02 0.12 -22.00	30.39 0.27 -24.34	51.14 -0.05 -52.20	53.32 0.14 -49.86	34.99 0.23 -28.94	25.36 0.82 -3.07	21.27 0.72 0.00	21.06 0.73 0.00	18.70 0.63 -1.59	18.73 0.51 -5.20	18.53 0.50 -4.97	22.97 0.39 -11.44	25.06 0.36 -14.67	42.11 0.28 -34.33	25.50 0.47 -12.57	55.30 1.60 -11.59	32.48 0.45 -20.04	28.07 0.41 -16.46	27.63 0.18 -22.46	22.70 0.24 -15.62
MONGAUP___HYD 23641	21.33 0.62 -10.32	16.07 0.15 -13.27	17.35 0.13 -14.82	15.35 0.12 -12.96	17.43 0.16 -14.38	22.00 0.32 -15.90	33.17 -0.06 -34.23	36.14 0.21 -32.61	25.13 0.39 -18.93	24.85 1.38 -2.01	21.83 1.28 0.00	21.59 1.25 0.00	18.54 1.03 -1.03	17.21 0.81 -3.38	17.10 0.81 -3.22	19.28 0.71 -7.43	20.19 0.63 -9.53	30.39 0.47 -22.43	21.47 0.80 -8.21	52.51 2.82 -7.57	25.89 0.81 -13.10	22.76 0.82 -10.74	19.98 0.35 -14.65	17.48 0.45 -10.19
MONTAUK___DIESEL 23721	23.22 1.22 -11.61	17.86 0.29 -14.93	19.33 0.26 -16.67	17.09 0.24 -14.58	19.38 0.31 -16.17	24.29 0.62 -17.89	37.37 -0.12 -38.49	40.51 0.45 -36.74	27.98 0.84 -21.32	26.66 2.93 -2.26	23.25 2.69 0.00	22.81 2.48 0.00	19.61 1.97 -1.16	18.35 1.52 -3.81	21.99 1.59 -7.34	20.87 1.35 -8.37	21.95 1.17 -10.75	38.46 0.91 -30.05	23.29 1.59 -9.24	56.33 5.69 -8.51	28.57 1.65 -14.94	40.52 1.51 -27.81	23.09 0.65 -17.45	19.11 0.80 -11.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.72 0.72 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.21 1.88 0.00	19.21 1.57 -1.16	18.06 1.23 -3.81	17.96 1.26 -3.64	20.59 1.07 -8.37	21.72 0.94 -10.75	33.38 0.65 -25.23	22.78 1.09 -9.24	54.25 3.61 -8.51	27.73 1.03 -14.73	24.21 0.92 -12.09	21.88 0.41 -16.48	18.85 0.54 -11.47
MUNSVILLE_WIND_PWR 323609	14.58 0.64 -3.55	7.37 0.17 -4.56	7.64 0.15 -5.09	6.88 0.16 -4.45	8.05 0.22 -4.94	11.76 0.51 -5.46	11.05 -0.10 -12.16	17.17 0.35 -13.51	14.27 0.62 -7.84	24.46 2.16 -0.83	22.60 2.05 0.00	22.18 1.86 0.00	18.39 1.49 -0.42	15.53 1.15 -1.36	15.48 1.11 -1.30	15.05 0.92 -2.98	14.63 0.84 -3.75	15.89 0.68 -7.71	16.48 1.21 -2.82	48.90 4.18 -2.60	17.63 1.15 -4.50	15.77 0.95 -3.62	10.27 0.38 -4.90	10.68 0.43 -3.41
N SALMON___HYD 24042	10.34 -0.05 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.02 0.00	2.86 -0.04 0.00	5.69 -0.10 0.00	-0.99 0.02 0.00	3.27 -0.05 0.00	5.77 -0.05 0.00	21.33 -0.14 0.00	20.41 -0.14 0.00	20.14 -0.19 0.00	16.32 -0.16 0.00	12.88 -0.14 0.00	12.90 -0.17 0.00	10.99 -0.15 0.00	9.89 -0.15 0.00	7.43 -0.07 0.00	12.33 -0.12 0.00	41.93 -0.19 0.00	11.93 -0.05 0.00	11.06 -0.14 0.00	4.90 -0.09 0.00	6.78 -0.06 0.00

N.E_GEN_SANDY PD 24062	23.94 0.59 -12.96	19.45 0.14 -16.66	21.14 0.13 -18.61	18.66 0.12 -16.28	21.10 0.15 -18.06	26.07 0.32 -19.97	41.86 -0.06 -42.93	44.54 0.23 -40.99	30.03 0.42 -23.79	25.49 1.50 -2.52	21.92 1.36 0.00	21.78 1.45 0.00	18.99 1.21 -1.30	18.25 0.97 -4.26	18.10 0.97 -4.06	21.33 0.82 -9.36	22.77 0.72 -12.01	36.20 0.54 -28.17	23.66 0.90 -10.32	54.62 3.00 -9.51	29.28 0.85 -16.45	25.46 0.76 -13.50	23.74 0.34 -18.41	20.09 0.45 -12.81
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.78 0.64 -10.75	16.63 0.16 -13.82	17.97 0.14 -15.43	15.89 0.13 -13.50	18.03 0.16 -14.97	22.70 0.35 -16.56	34.58 -0.06 -35.65	37.54 0.23 -33.98	25.99 0.45 -19.72	25.24 1.68 -2.09	22.13 1.58 0.00	21.94 1.62 0.00	18.92 1.37 -1.07	17.64 1.11 -3.52	17.55 1.12 -3.36	19.82 0.93 -7.74	20.79 0.82 -9.94	31.44 0.58 -23.36	21.97 0.96 -8.56	53.23 3.22 -7.88	26.54 0.92 -13.64	23.19 0.80 -11.19	20.60 0.35 -15.26	17.92 0.47 -10.62
NARROWS_GT1_1 24228	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_2 24229	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_3 24230	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_4 24231	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_5 24232	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_6 24233	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_7 24234	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT1_8 24235	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_1 24236	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_2 24237	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_3 24238	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_4 24239	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_5 24240	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47

NARROWS_GT2_6 24241	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_7 24242	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NARROWS_GT2_8 24243	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.07 0.88 -11.80	18.03 0.22 -15.17	19.53 0.19 -16.94	17.27 0.18 -14.82	19.57 0.24 -16.43	24.48 0.52 -18.18	38.00 -0.10 -39.10	40.91 0.35 -37.23	28.07 0.64 -21.61	25.99 2.23 -2.29	22.51 1.96 0.00	22.20 1.87 0.00	19.14 1.49 -1.18	18.05 1.17 -3.86	17.93 1.18 -3.69	20.64 1.01 -8.49	21.87 0.94 -10.90	33.83 0.70 -25.63	23.12 1.28 -9.39	55.31 4.54 -8.65	28.24 1.29 -14.97	24.63 1.15 -12.28	22.23 0.49 -16.75	19.13 0.64 -11.65
NEG CAPITAL___MECHNVIL 23645	27.56 0.69 -16.48	24.01 0.17 -21.19	26.22 0.15 -23.67	23.12 0.15 -20.70	26.05 0.20 -22.96	31.63 0.45 -25.39	53.32 -0.08 -54.41	55.55 0.28 -51.95	36.39 0.42 -30.15	26.13 1.46 -3.20	21.87 1.32 0.00	21.63 1.30 0.00	19.22 1.08 -1.66	19.31 0.86 -5.43	19.08 0.84 -5.18	23.78 0.70 -11.93	26.01 0.67 -15.31	43.84 0.53 -35.82	26.48 0.91 -13.12	57.35 3.15 -12.09	33.80 0.90 -20.91	29.18 0.81 -17.17	28.78 0.36 -23.43	23.58 0.44 -16.30
NEG CENTRAL_HIGH_ACRES 23767	11.64 -0.20 -1.45	4.48 -0.03 -1.87	4.44 -0.04 -2.09	4.06 -0.03 -1.82	4.88 -0.03 -2.02	7.96 -0.06 -2.24	3.86 0.00 -4.87	8.11 -0.02 -4.81	8.57 -0.04 -2.79	21.57 -0.19 -0.30	20.51 -0.04 0.00	20.26 -0.07 0.00	16.49 -0.13 -0.15	13.42 -0.09 -0.49	13.41 -0.13 -0.47	12.12 -0.10 -1.08	11.32 -0.09 -1.38	10.54 -0.11 -3.15	13.45 -0.15 -1.15	42.65 -0.53 -1.06	13.67 -0.15 -1.84	12.49 -0.20 -1.48	6.90 -0.09 -2.00	8.11 -0.12 -1.39
NEG CENTRAL___DRP 24199	12.18 0.20 -1.59	4.75 0.06 -2.05	4.73 0.05 -2.29	4.31 0.05 -2.00	5.18 0.07 -2.22	8.42 0.18 -2.45	4.29 -0.04 -5.34	8.75 0.13 -5.29	9.11 0.22 -3.07	22.52 0.73 -0.33	21.41 0.85 0.00	21.16 0.82 0.00	17.25 0.60 -0.17	14.03 0.46 -0.54	14.03 0.45 -0.52	12.72 0.39 -1.19	11.89 0.34 -1.52	11.18 0.22 -3.46	14.10 0.39 -1.27	44.60 1.32 -1.17	14.36 0.37 -2.02	13.05 0.23 -1.62	7.25 0.07 -2.19	8.44 0.08 -1.53
NEG CENTRAL___INDECK 23768	12.81 0.34 -2.08	5.42 0.10 -2.68	5.47 0.08 -2.99	4.96 0.08 -2.61	5.91 0.11 -2.90	9.25 0.26 -3.21	5.91 -0.07 -6.98	10.42 0.19 -6.90	10.15 0.32 -4.01	23.12 1.20 -0.45	21.93 1.35 -0.03	22.13 1.24 -0.56	17.81 0.93 -0.40	14.51 0.78 -0.71	14.48 0.73 -0.67	13.33 0.63 -1.55	12.57 0.56 -1.98	12.37 0.34 -4.53	14.69 0.58 -1.66	45.63 1.98 -1.53	15.18 0.56 -2.64	13.74 0.42 -2.12	8.03 0.16 -2.87	9.04 0.21 -2.00
NEG CENTRAL___SENECA 23627	12.35 0.20 -1.76	4.97 0.06 -2.26	4.97 0.05 -2.53	4.52 0.05 -2.21	5.42 0.07 -2.45	8.68 0.18 -2.71	4.85 -0.05 -5.90	9.30 0.14 -5.85	9.44 0.24 -3.39	22.57 0.74 -0.36	21.47 0.92 0.00	21.21 0.88 0.00	17.30 0.64 -0.18	14.11 0.49 -0.60	14.11 0.47 -0.57	12.87 0.41 -1.31	12.06 0.36 -1.68	11.54 0.22 -3.82	14.24 0.39 -1.40	44.71 1.31 -1.29	14.58 0.37 -2.23	13.25 0.26 -1.79	7.50 0.09 -2.42	8.63 0.10 -1.68
NEG CENTRAL___STATE_STREET 24147	12.21 0.27 -1.56	4.73 0.07 -2.00	4.69 0.06 -2.24	4.28 0.06 -1.96	5.15 0.09 -2.17	8.38 0.20 -2.40	4.18 -0.04 -5.23	8.67 0.14 -5.20	9.08 0.24 -3.02	22.62 0.83 -0.32	21.43 0.88 0.00	21.18 0.85 0.00	17.28 0.64 -0.16	14.06 0.50 -0.53	14.06 0.48 -0.51	12.74 0.42 -1.17	11.91 0.38 -1.49	11.15 0.27 -3.38	14.16 0.47 -1.24	44.86 1.60 -1.14	14.39 0.44 -1.97	13.06 0.27 -1.58	7.20 0.08 -2.14	8.41 0.09 -1.49
NEG MILLWOOD___DRP 24198	22.97 0.76 -11.82	18.04 0.19 -15.20	19.54 0.17 -16.97	17.27 0.16 -14.85	19.56 0.20 -16.47	24.42 0.42 -18.21	38.11 -0.08 -39.19	41.00 0.28 -37.39	28.06 0.54 -21.71	25.77 1.99 -2.30	22.43 1.88 0.00	22.24 1.91 0.00	19.24 1.58 -1.18	18.14 1.24 -3.88	18.02 1.25 -3.70	20.74 1.07 -8.52	21.92 0.95 -10.94	33.86 0.68 -25.69	23.00 1.14 -9.41	54.64 3.85 -8.67	28.07 1.09 -15.00	24.48 0.97 -12.31	22.20 0.42 -16.79	19.07 0.55 -11.68
NEG NORTH_FLCN_SEA 23793	10.25 -0.14 0.00	2.59 -0.06 0.00	2.34 -0.06 0.00	2.21 -0.05 0.00	2.81 -0.08 0.00	5.60 -0.19 0.00	-0.97 0.04 0.00	3.22 -0.10 0.00	5.71 -0.11 0.00	21.15 -0.32 0.00	20.28 -0.27 0.00	20.02 -0.31 0.00	16.22 -0.26 0.00	12.80 -0.23 0.00	12.82 -0.24 0.00	10.94 -0.20 0.00	9.86 -0.18 0.00	7.40 -0.10 0.00	12.28 -0.17 0.00	41.65 -0.47 0.00	11.85 -0.13 0.00	10.94 -0.26 0.00	4.84 -0.15 0.00	6.70 -0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	10.18 -0.21 0.00	2.57 -0.08 0.00	2.33 -0.07 0.00	2.20 -0.06 0.00	2.80 -0.10 0.00	5.57 -0.22 0.00	-0.97 0.04 0.00	3.19 -0.13 0.00	5.66 -0.16 0.00	20.96 -0.51 0.00	20.08 -0.48 0.00	19.82 -0.51 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.73 -0.34 0.00	10.86 -0.29 0.00	9.78 -0.25 0.00	7.35 -0.15 0.00	12.19 -0.26 0.00	41.33 -0.79 0.00	11.75 -0.23 0.00	10.87 -0.33 0.00	4.81 -0.18 0.00	6.66 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	10.28 -0.11 0.00	2.60 -0.05 0.00	2.35 -0.05 0.00	2.22 -0.05 0.00	2.82 -0.07 0.00	5.62 -0.17 0.00	-0.98 0.03 0.00	3.23 -0.09 0.00	5.74 -0.08 0.00	21.22 -0.25 0.00	20.33 -0.22 0.00	20.06 -0.27 0.00	16.25 -0.23 0.00	12.82 -0.20 0.00	12.85 -0.22 0.00	10.96 -0.19 0.00	9.88 -0.16 0.00	7.42 -0.07 0.00	12.33 -0.12 0.00	41.85 -0.26 0.00	11.90 -0.08 0.00	10.99 -0.21 0.00	4.85 -0.14 0.00	6.72 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	10.28 -0.11 0.00	2.60 -0.05 0.00	2.35 -0.05 0.00	2.22 -0.05 0.00	2.82 -0.07 0.00	5.62 -0.17 0.00	-0.98 0.03 0.00	3.23 -0.09 0.00	5.74 -0.08 0.00	21.22 -0.25 0.00	20.33 -0.22 0.00	20.06 -0.27 0.00	16.25 -0.23 0.00	12.82 -0.20 0.00	12.85 -0.22 0.00	10.96 -0.19 0.00	9.88 -0.16 0.00	7.42 -0.07 0.00	12.33 -0.12 0.00	41.85 -0.26 0.00	11.90 -0.08 0.00	10.99 -0.21 0.00	4.85 -0.14 0.00	6.72 -0.12 0.00

NEG NORTH___PLATTSBURG 23628	10.28 -0.11 0.00	2.60 -0.05 0.00	2.35 -0.05 0.00	2.22 -0.05 0.00	2.82 -0.07 0.00	5.62 -0.17 0.00	-0.98 0.03 0.00	3.23 -0.09 0.00	5.74 -0.08 0.00	21.22 -0.25 0.00	20.33 -0.22 0.00	20.06 -0.27 0.00	16.25 -0.23 0.00	12.82 -0.20 0.00	12.85 -0.22 0.00	10.96 -0.19 0.00	9.88 -0.16 0.00	7.42 -0.07 0.00	12.33 -0.12 0.00	41.85 -0.26 0.00	11.90 -0.08 0.00	10.99 -0.21 0.00	4.85 -0.14 0.00	6.72 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	12.03 -0.19 -1.83	4.98 -0.02 -2.35	4.99 -0.03 -2.62	4.54 -0.02 -2.29	5.42 -0.02 -2.54	8.55 -0.05 -2.81	5.10 -0.01 -6.11	9.31 -0.04 -6.03	9.22 -0.09 -3.50	21.44 -0.32 -0.30	20.49 0.02 0.08	18.57 -0.04 1.72	15.94 -0.14 0.39	13.58 -0.06 -0.62	13.53 -0.12 -0.58	12.42 -0.08 -1.35	11.65 -0.11 -1.73	11.27 -0.17 -3.94	13.63 -0.27 -1.45	42.43 -1.02 -1.33	14.02 -0.27 -2.31	12.77 -0.29 -1.86	7.40 -0.11 -2.52	8.51 -0.09 -1.75
NEG WEST___LANCASTR 23811	12.75 0.24 -2.12	5.45 0.07 -2.73	5.50 0.05 -3.05	4.99 0.06 -2.67	5.93 0.08 -2.96	9.22 0.17 -3.27	6.08 -0.05 -7.13	10.47 0.10 -7.05	10.08 0.17 -4.09	22.84 0.76 -0.61	21.84 1.10 -0.19	25.32 1.10 -3.89	18.79 0.78 -1.53	14.39 0.64 -0.72	14.38 0.61 -0.71	13.26 0.53 -1.59	12.49 0.42 -2.03	12.33 0.18 -4.64	14.45 0.30 -1.69	44.73 1.05 -1.57	14.95 0.27 -2.70	13.59 0.22 -2.16	8.01 0.09 -2.92	9.03 0.16 -2.04
NEG_PENN_ALLEGHNY 23528	14.49 0.25 -3.85	7.66 0.06 -4.95	7.98 0.05 -5.52	7.15 0.05 -4.83	8.33 0.07 -5.36	11.89 0.17 -5.93	11.89 -0.04 -12.93	16.31 0.12 -12.87	13.50 0.21 -7.47	23.06 0.78 -0.81	21.38 0.81 -0.02	21.52 0.76 -0.43	17.61 0.59 -0.55	14.79 0.46 -1.31	14.78 0.45 -1.26	14.42 0.39 -2.88	14.06 0.34 -3.68	16.09 0.22 -8.37	15.89 0.38 -3.06	46.27 1.32 -2.82	17.21 0.35 -4.88	15.42 0.29 -3.92	10.42 0.12 -5.31	10.68 0.15 -3.70
NEG___GEN_MONROE 24207	11.93 0.03 -1.51	4.62 0.03 -1.95	4.59 0.01 -2.18	4.18 0.01 -1.90	5.03 0.03 -2.11	8.19 0.07 -2.33	4.04 -0.03 -5.07	8.38 0.04 -5.01	8.79 0.06 -2.91	21.95 0.20 -0.28	20.91 0.39 0.03	20.09 0.40 0.64	16.61 0.20 0.06	13.72 0.18 -0.51	13.70 0.14 -0.49	12.40 0.13 -1.13	11.58 0.10 -1.44	10.81 0.03 -3.28	13.72 0.07 -1.20	43.46 0.23 -1.11	13.98 0.08 -1.92	12.76 0.01 -1.55	7.08 0.00 -2.09	8.32 0.03 -1.46
NEPA___ENERGY 23901	12.75 0.22 -2.14	5.46 0.06 -2.75	5.51 0.05 -3.07	5.00 0.05 -2.69	5.94 0.07 -2.98	9.24 0.16 -3.29	6.13 -0.05 -7.18	10.54 0.09 -7.12	10.11 0.16 -4.13	22.71 0.66 -0.58	21.70 0.99 -0.16	24.53 0.92 -3.27	18.48 0.68 -1.33	14.30 0.55 -0.73	14.32 0.55 -0.71	13.25 0.51 -1.60	12.49 0.42 -2.04	12.35 0.19 -4.67	14.45 0.29 -1.70	44.71 1.02 -1.58	14.92 0.22 -2.72	13.58 0.20 -2.18	8.02 0.09 -2.95	9.03 0.15 -2.05
NEVERSINK___HYD 23608	21.03 0.46 -10.18	15.85 0.11 -13.09	17.12 0.10 -14.62	15.15 0.10 -12.79	17.20 0.12 -14.18	21.74 0.27 -15.69	32.67 -0.05 -33.72	34.92 0.21 -31.39	24.43 0.39 -18.22	24.81 1.41 -1.93	21.80 1.25 0.00	21.57 1.24 0.00	18.48 1.01 -0.99	17.06 0.79 -3.25	16.96 0.80 -3.10	18.97 0.69 -7.14	19.84 0.61 -9.20	30.04 0.41 -22.13	21.28 0.72 -8.10	52.11 2.52 -7.47	25.61 0.71 -12.92	22.42 0.62 -10.60	19.71 0.27 -14.45	17.24 0.35 -10.05
NEWTON___FALLS_HYD 23847	10.35 -0.04 0.00	2.64 -0.01 0.00	2.38 -0.01 0.00	2.25 -0.01 0.00	2.88 -0.02 0.00	5.77 -0.02 0.00	-1.00 0.00 0.00	3.33 0.01 0.00	5.83 0.01 0.00	21.46 -0.02 0.00	20.59 0.03 0.00	20.32 -0.01 0.00	16.44 -0.03 0.00	12.98 -0.04 0.00	12.99 -0.08 0.00	11.04 -0.11 0.00	9.91 -0.12 0.00	7.45 -0.05 0.00	12.40 -0.06 0.00	42.25 0.14 0.00	12.05 0.07 0.00	11.17 -0.03 0.00	4.96 -0.03 0.00	6.82 -0.01 0.00
NIAGARA_115E_LBMP 323715	11.88 -0.37 -1.87	4.99 -0.06 -2.40	5.00 -0.07 -2.68	4.55 -0.06 -2.34	5.42 -0.07 -2.60	8.50 -0.16 -2.87	5.26 0.01 -6.25	9.38 -0.11 -6.17	9.18 -0.22 -3.58	21.07 -0.78 -0.38	20.13 -0.43 0.00	19.86 -0.48 0.00	16.17 -0.50 -0.19	13.32 -0.34 -0.63	13.27 -0.40 -0.60	12.21 -0.32 -1.39	11.47 -0.33 -1.77	11.21 -0.33 -4.04	13.41 -0.53 -1.48	41.58 -1.91 -1.37	13.82 -0.52 -2.36	12.59 -0.51 -1.90	7.36 -0.20 -2.57	8.43 -0.20 -1.79
NIAGARA_115W_LBMP 323714	11.81 -0.44 -1.86	4.97 -0.07 -2.39	4.98 -0.09 -2.67	4.53 -0.07 -2.34	5.40 -0.09 -2.59	8.45 -0.20 -2.86	5.23 0.02 -6.21	9.30 -0.14 -6.12	9.12 -0.25 -3.55	20.79 -0.90 -0.21	19.88 -0.50 0.17	16.24 -0.47 3.62	14.97 -0.48 1.03	13.31 -0.34 -0.62	13.26 -0.38 -0.58	12.20 -0.31 -1.37	11.47 -0.32 -1.75	11.15 -0.34 -3.99	13.32 -0.60 -1.47	41.25 -2.22 -1.35	13.73 -0.60 -2.35	12.50 -0.59 -1.89	7.32 -0.23 -2.56	8.39 -0.23 -1.79
NIAGARA_230_LBMP 323716	11.95 -0.28 -1.84	4.98 -0.04 -2.36	4.98 -0.05 -2.64	4.54 -0.04 -2.31	5.41 -0.04 -2.56	8.50 -0.11 -2.83	5.16 0.00 -6.16	9.32 -0.08 -6.08	9.18 -0.16 -3.53	21.22 -0.58 -0.34	20.28 -0.23 0.04	19.25 -0.27 0.81	16.06 -0.33 0.08	13.42 -0.22 -0.62	13.39 -0.27 -0.59	12.30 -0.21 -1.37	11.55 -0.23 -1.74	11.22 -0.26 -3.98	13.50 -0.41 -1.46	41.94 -1.53 -1.34	13.90 -0.41 -2.33	12.66 -0.41 -1.87	7.36 -0.17 -2.53	8.44 -0.16 -1.76
NIAGARA___ 23760	11.87 -0.38 -1.86	4.98 -0.07 -2.39	4.99 -0.08 -2.67	4.54 -0.07 -2.34	5.41 -0.08 -2.59	8.49 -0.16 -2.87	5.23 0.01 -6.22	9.33 -0.11 -6.12	9.17 -0.20 -3.55	21.09 -0.70 -0.32	20.16 -0.34 0.05	18.95 -0.36 1.03	15.93 -0.40 0.15	13.37 -0.27 -0.63	13.33 -0.32 -0.59	12.26 -0.26 -1.37	11.51 -0.27 -1.75	11.20 -0.30 -4.01	13.43 -0.50 -1.47	41.66 -1.81 -1.35	13.83 -0.49 -2.34	12.60 -0.49 -1.89	7.36 -0.19 -2.56	8.43 -0.20 -1.79
NINE_MILE_1 23575	10.92 -0.19 -0.73	3.53 -0.05 -0.93	3.39 -0.05 -1.04	3.14 -0.04 -0.91	3.85 -0.05 -1.01	6.81 -0.09 -1.12	1.43 0.01 -2.42	5.67 -0.04 -2.39	7.13 -0.08 -1.39	21.32 -0.29 -0.15	20.31 -0.24 0.00	20.08 -0.25 0.00	16.33 -0.22 -0.08	13.10 -0.17 -0.25	13.12 -0.18 -0.23	11.53 -0.16 -0.54	10.58 -0.14 -0.69	8.96 -0.11 -1.57	12.84 -0.19 -0.58	42.03 -0.62 -0.53	12.72 -0.18 -0.92	11.82 -0.18 -0.79	6.01 -0.08 -1.10	7.49 -0.12 -0.76
NINE_MILE_2 23744	10.92 -0.20 -0.72	3.53 -0.05 -0.93	3.39 -0.05 -1.04	3.13 -0.04 -0.91	3.85 -0.05 -1.01	6.81 -0.09 -1.11	1.42 0.01 -2.42	5.66 -0.04 -2.38	7.12 -0.08 -1.38	21.32 -0.30 -0.15	20.31 -0.24 0.00	20.08 -0.25 0.00	16.33 -0.22 -0.08	13.10 -0.17 -0.24	13.12 -0.18 -0.23	11.52 -0.16 -0.53	10.57 -0.14 -0.69	8.95 -0.12 -1.57	12.84 -0.19 -0.57	42.03 -0.62 -0.53	12.71 -0.18 -0.92	11.82 -0.18 -0.79	6.01 -0.08 -1.10	7.48 -0.12 -0.76
NM_CAPITAL___DRP 24208	26.39 0.36 -15.63	22.85 0.10 -20.10	24.94 0.09 -22.45	21.99 0.09 -19.63	24.78 0.11 -21.78	30.10 0.24 -24.08	50.62 -0.04 -51.67	52.80 0.11 -49.36	34.64 0.17 -28.65	25.14 0.63 -3.04	21.11 0.56 0.00	20.92 0.59 0.00	18.56 0.52 -1.57	18.59 0.42 -5.15	18.40 0.41 -4.91	22.77 0.31 -11.31	24.83 0.28 -14.52	41.68 0.21 -33.97	25.25 0.36 -12.44	54.76 1.18 -11.47	32.15 0.33 -19.83	27.80 0.31 -16.29	27.34 0.14 -22.22	22.48 0.18 -15.46

NM_CENTRAL___DRP 24181	11.57 0.06 -1.11	4.10 0.02 -1.43	4.01 0.01 -1.60	3.68 0.01 -1.40	4.47 0.02 -1.55	7.57 0.07 -1.72	2.71 -0.02 -3.73	7.07 0.06 -3.69	8.06 0.10 -2.14	22.05 0.36 -0.23	20.95 0.40 0.00	20.71 0.38 0.00	16.88 0.29 -0.11	13.62 0.23 -0.38	13.64 0.21 -0.36	12.16 0.18 -0.83	11.26 0.16 -1.06	10.02 0.11 -2.42	13.52 0.18 -0.89	43.58 0.64 -0.82	13.56 0.17 -1.41	12.42 0.10 -1.11	6.52 0.03 -1.50	7.91 0.03 -1.04
NM_FRONTIER___DRP 24179	11.81 -0.44 -1.86	4.97 -0.07 -2.39	4.98 -0.09 -2.67	4.53 -0.07 -2.34	5.40 -0.09 -2.59	8.45 -0.20 -2.86	5.23 0.02 -6.21	9.30 -0.14 -6.12	9.12 -0.25 -3.55	20.79 -0.90 -0.21	19.88 -0.50 0.17	16.24 -0.47 3.62	14.97 -0.48 1.03	13.31 -0.34 -0.62	13.26 -0.38 -0.58	12.20 -0.31 -1.37	11.47 -0.32 -1.75	11.15 -0.34 -3.99	13.32 -0.60 -1.47	41.25 -2.22 -1.35	13.73 -0.60 -2.35	12.50 -0.59 -1.89	7.32 -0.23 -2.56	8.39 -0.23 -1.79
NM_ST_REGIS___HYD 24053	10.30 -0.09 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.68 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.71 -0.10 0.00	21.08 -0.39 0.00	20.18 -0.37 0.00	19.92 -0.41 0.00	16.14 -0.34 0.00	12.74 -0.28 0.00	12.76 -0.30 0.00	10.84 -0.31 0.00	9.72 -0.31 0.00	7.31 -0.19 0.00	12.15 -0.30 0.00	41.44 -0.68 0.00	11.83 -0.15 0.00	11.01 -0.20 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
NORTHPORT___1 23551	22.87 0.87 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.20 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.58 -21.32	25.84 2.12 -2.26	22.65 2.09 0.00	22.41 2.09 0.00	19.34 1.70 -1.16	18.19 1.36 -3.81	21.84 1.41 -7.37	20.72 1.20 -8.37	21.75 0.97 -10.75	38.01 0.71 -29.80	22.87 1.18 -9.24	54.65 4.02 -8.51	28.06 1.15 -14.93	40.10 1.08 -27.81	22.93 0.48 -17.45	18.92 0.61 -11.47
NORTHPORT___2 23552	22.87 0.87 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.20 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.58 -21.32	25.84 2.12 -2.26	22.65 2.09 0.00	22.41 2.09 0.00	19.34 1.70 -1.16	18.19 1.36 -3.81	21.84 1.41 -7.37	20.72 1.20 -8.37	21.75 0.97 -10.75	38.01 0.71 -29.80	22.87 1.18 -9.24	54.65 4.02 -8.51	28.06 1.15 -14.93	40.10 1.08 -27.81	22.93 0.48 -17.45	18.92 0.61 -11.47
NORTHPORT___3 23553	22.86 0.86 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.07 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.84 2.10 -2.26	22.60 2.05 0.00	22.38 2.05 0.00	19.32 1.68 -1.16	18.17 1.34 -3.81	21.65 1.44 -7.14	20.68 1.16 -8.37	21.74 0.96 -10.75	38.00 0.70 -29.80	22.86 0.70 -9.24	54.60 3.96 -8.51	28.02 1.12 -14.93	40.07 1.05 -27.81	22.91 0.46 -17.45	18.88 0.58 -11.47
NORTHPORT___4 23650	22.86 0.86 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.07 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.84 2.10 -2.26	22.60 2.05 0.00	22.38 2.05 0.00	19.32 1.68 -1.16	18.17 1.34 -3.81	21.65 1.44 -7.14	20.68 1.16 -8.37	21.74 0.96 -10.75	38.00 0.70 -29.80	22.86 1.17 -9.24	54.60 3.96 -8.51	28.02 1.12 -14.93	40.07 1.05 -27.81	22.91 0.46 -17.45	18.88 0.58 -11.47
NORTHPORT___IC 23718	22.87 0.87 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.02 0.17 -14.58	19.27 0.20 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.58 -21.32	25.84 2.12 -2.26	22.65 2.09 0.00	22.41 2.09 0.00	19.34 1.70 -1.16	18.19 1.36 -3.81	21.84 1.41 -7.37	20.72 1.20 -8.37	21.75 0.97 -10.75	38.01 0.71 -29.80	22.87 1.18 -9.24	54.65 4.02 -8.51	28.06 1.15 -14.93	40.10 1.08 -27.81	22.93 0.48 -17.45	18.92 0.61 -11.47
NPX_GEN_1385_PROXY 323591	22.71 0.71 -11.61	17.74 0.16 -14.93	19.22 0.15 -16.67	17.00 0.15 -14.58	19.24 0.17 -16.17	23.98 0.31 -17.89	37.43 -0.06 -38.49	40.29 0.24 -36.74	27.62 0.48 -21.32	25.53 1.79 -2.26	22.49 1.93 0.00	22.30 1.97 0.00	19.14 1.50 -1.16	17.99 1.16 -3.81	21.64 1.21 -7.37	20.55 1.03 -8.37	-27.85 0.82 38.70	37.90 0.59 -29.80	22.70 1.00 -9.24	-26.06 3.38 71.56	-26.62 0.97 39.57	9.66 0.91 2.46	22.87 0.43 -17.45	18.82 0.52 -11.47
NPX_GEN_CSC 323557	22.84 0.84 -11.61	17.77 0.19 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.06 0.39 -17.89	37.41 -0.07 -38.49	40.36 0.30 -36.74	27.71 0.57 -21.32	25.67 1.94 -2.26	22.35 1.80 0.00	22.01 1.68 0.00	19.03 1.39 -1.16	17.92 1.09 -7.34	21.57 1.16 -8.37	20.49 0.97 -8.37	21.60 0.82 -10.75	38.18 0.63 -30.05	22.77 1.08 -9.24	54.38 3.75 -8.51	28.01 1.09 -14.94	40.03 1.02 -27.81	22.88 0.44 -17.45	18.85 0.54 -11.47
NSINS_S_GLNS_FALLS 23858	27.87 0.81 -16.67	24.28 0.20 -21.43	26.53 0.19 -23.93	23.38 0.18 -20.94	26.36 0.25 -23.22	32.05 0.58 -25.68	53.88 -0.11 -55.00	56.17 0.35 -52.50	36.79 0.51 -30.47	26.38 1.68 -3.23	22.09 1.54 0.00	21.77 1.44 0.00	19.37 1.22 -1.68	19.46 0.95 -5.49	19.22 0.91 -5.24	24.00 0.79 -12.07	26.27 0.75 -15.48	44.33 0.61 -36.22	26.76 1.04 -13.27	57.93 3.58 -12.22	34.21 1.09 -21.15	29.54 0.97 -17.37	29.13 0.45 -23.70	23.86 0.54 -16.49
NUCOR_STEEL___DRP 24197	12.15 0.26 -1.50	4.64 0.07 -1.92	4.61 0.06 -2.15	4.21 0.06 -1.88	5.06 0.08 -2.08	8.29 0.20 -2.31	3.97 -0.05 -5.02	8.45 0.14 -4.99	8.95 0.24 -2.90	22.60 0.82 -0.31	21.42 0.86 0.00	21.16 0.83 0.00	17.26 0.63 -0.16	14.02 0.49 -0.51	14.03 0.48 -0.49	12.69 0.42 -1.12	11.85 0.38 -1.43	11.01 0.26 -3.25	14.10 0.46 -1.19	44.80 1.58 -1.10	14.31 0.43 -1.90	12.98 0.26 -1.52	7.11 0.07 -2.05	8.34 0.08 -1.43
NYISO_LBMP_REFERENCE 24008	10.39 0.00 0.00	2.65 0.00 0.00	2.40 0.00 0.00	2.27 0.00 0.00	2.90 0.00 0.00	5.79 0.00 0.00	-1.00 0.00 0.00	3.32 0.00 0.00	5.82 0.00 0.00	21.47 0.00 0.00	20.55 0.00 0.00	20.33 0.00 0.00	16.48 0.00 0.00	13.02 0.00 0.00	13.07 0.00 0.00	11.15 0.00 0.00	10.03 0.00 0.00	7.50 0.00 0.00	12.45 0.00 0.00	42.12 0.00 0.00	11.98 0.00 0.00	11.20 0.00 0.00	4.99 0.00 0.00	6.84 0.00 0.00
NYPA_BRENTWD____GT 24164	22.97 0.97 -11.61	17.81 0.23 -14.93	19.27 0.20 -16.67	17.04 0.19 -14.58	19.30 0.23 -16.17	24.13 0.46 -17.89	37.40 -0.09 -38.49	40.39 0.33 -36.74	27.80 0.66 -21.32	26.13 2.40 -2.26	22.83 2.28 0.00	22.55 2.22 0.00	19.46 1.82 -1.16	18.29 1.45 -3.81	21.89 1.51 -7.31	20.81 1.29 -8.37	21.86 1.08 -10.75	38.32 0.80 -30.02	23.05 1.35 -9.24	55.27 4.63 -8.51	28.24 1.33 -14.94	40.25 1.24 -27.81	22.98 0.54 -17.45	19.00 0.69 -11.47
NYPA_GOWANUS____GT5 24156	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47

NYPA_GOWANUS____GT6 24157	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.25 1.92 0.00	19.23 1.59 -1.16	18.06 1.24 -3.81	17.96 1.26 -3.63	20.60 1.09 -8.37	21.73 0.96 -10.74	33.39 0.66 -25.23	22.82 1.13 -9.24	54.37 3.73 -8.51	27.78 1.07 -14.73	24.24 0.95 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NYPA_HARLEM__RVR_GT1 24160	22.68 0.69 -11.61	17.75 0.18 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.03 0.37 -17.88	37.42 -0.06 -38.48	40.29 0.24 -36.73	27.63 0.49 -21.32	25.59 1.87 -2.25	22.34 1.80 0.01	22.20 1.88 0.01	19.25 1.62 -1.16	18.07 1.25 -3.80	17.96 1.27 -3.63	20.59 1.08 -8.36	21.72 0.95 -10.74	33.37 0.65 -25.22	22.77 1.09 -9.23	54.23 3.60 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
NYPA_HARLEM__RVR_GT2 24161	22.68 0.69 -11.61	17.75 0.18 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.03 0.37 -17.88	37.42 -0.06 -38.48	40.29 0.24 -36.73	27.63 0.49 -21.32	25.59 1.87 -2.25	22.34 1.80 0.01	22.20 1.88 0.01	19.25 1.62 -1.16	18.07 1.25 -3.80	17.96 1.27 -3.63	20.59 1.08 -8.36	21.72 0.95 -10.74	33.37 0.65 -25.22	22.77 1.09 -9.23	54.23 3.60 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
NYPA_KENT____GT 24152	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.42 -0.07 -38.49	40.31 0.26 -36.73	27.65 0.51 -21.32	25.69 1.96 -2.26	22.44 1.89 0.00	22.28 1.95 0.00	19.26 1.62 -1.16	18.09 1.27 -3.81	17.99 1.29 -3.63	20.62 1.11 -8.37	21.75 0.97 -10.74	33.40 0.67 -25.23	22.83 1.14 -9.24	54.38 3.75 -8.51	27.78 1.08 -14.73	24.25 0.96 -12.09	21.90 0.43 -16.48	18.87 0.57 -11.47
NYPA_POUCH1____GT 24155	22.68 0.68 -11.61	17.74 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.38 -17.88	37.43 -0.06 -38.49	40.29 0.23 -36.73	27.61 0.47 -21.32	25.54 1.81 -2.26	22.30 1.75 0.00	22.16 1.83 0.00	19.16 1.51 -1.16	18.00 1.17 -3.81	17.90 1.20 -3.63	20.55 1.03 -8.37	21.69 0.91 -10.74	33.35 0.63 -25.23	22.76 1.08 -9.24	54.21 3.58 -8.51	27.73 1.02 -14.73	24.20 0.92 -12.09	21.89 0.41 -16.48	18.85 0.55 -11.47
NYPA_VERNON____GT2 24162	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
NYPA_VERNON____GT3 24163	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
NYPA__ASTORIA_CC1 323568	22.75 0.75 -11.61	17.76 0.19 -14.92	19.24 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.74 2.01 -2.26	22.48 1.93 0.00	22.32 1.99 0.00	19.30 1.66 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 1.00 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.09 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
NYPA__ASTORIA_CC2 323569	22.75 0.75 -11.61	17.76 0.19 -14.92	19.24 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.74 2.01 -2.26	22.48 1.93 0.00	22.32 1.99 0.00	19.30 1.66 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 1.00 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.09 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
NYPA__HOLTSVILL 23794	22.89 0.89 -11.61	17.78 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.31 -36.74	27.75 0.61 -21.32	25.91 2.18 -2.26	22.61 2.06 0.00	22.31 1.98 0.00	19.27 1.63 -1.16	18.13 1.29 -3.81	21.77 1.36 -7.34	20.67 1.16 -8.37	21.75 0.97 -10.75	38.28 0.72 -30.06	22.91 1.22 -9.24	54.80 4.17 -8.51	28.12 1.21 -14.94	40.14 1.13 -27.81	22.93 0.49 -17.45	18.93 0.62 -11.47
NYPA____HELLGATE_GT1 24158	22.68 0.69 -11.61	17.75 0.18 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.25 -36.73	27.63 0.49 -21.32	25.59 1.87 -2.25	22.34 1.80 0.01	22.20 1.88 0.01	19.25 1.62 -1.16	18.07 1.25 -3.80	17.96 1.27 -3.63	20.59 1.08 -8.36	21.72 0.95 -10.74	33.37 0.65 -25.22	22.77 1.09 -9.23	54.23 3.60 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
NYPA____HELLGATE_GT2 24159	22.68 0.69 -11.61	17.75 0.18 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.25 -36.73	27.63 0.49 -21.32	25.59 1.87 -2.25	22.34 1.80 0.01	22.20 1.88 0.01	19.25 1.62 -1.16	18.07 1.25 -3.80	17.96 1.27 -3.63	20.59 1.08 -8.36	21.72 0.95 -10.74	33.37 0.65 -25.22	22.77 1.09 -9.23	54.23 3.60 -8.51	27.75 1.05 -14.73	24.21 0.92 -12.08	21.90 0.43 -16.48	18.88 0.57 -11.47
NYS_BARGE__HYD 23848	12.01 -0.19 -1.81	4.96 -0.02 -2.33	4.97 -0.03 -2.60	4.52 -0.02 -2.28	5.40 -0.02 -2.52	8.52 -0.05 -2.79	5.05 -0.01 -6.06	9.25 -0.04 -5.98	9.19 -0.09 -3.47	21.42 -0.32 -0.27	20.45 0.00 0.10	18.21 -0.04 2.08	15.81 -0.15 0.52	13.56 -0.06 -0.61	13.52 -0.12 -0.58	12.40 -0.09 -1.34	11.63 -0.11 -1.71	11.23 -0.17 -3.91	13.61 -0.27 -1.43	42.42 -1.02 -1.32	14.01 -0.27 -2.29	12.76 -0.29 -1.85	7.38 -0.11 -2.50	8.49 -0.08 -1.74
OAK ORCHARD__HYD 24046	11.84 -0.05 -1.50	4.59 0.01 -1.93	4.55 0.00 -2.16	4.15 0.00 -1.88	4.99 0.01 -2.09	8.12 0.02 -2.31	4.00 -0.02 -5.02	8.30 0.02 -4.96	8.72 0.02 -2.88	21.82 0.07 -0.28	20.78 0.25 0.03	19.98 0.22 0.57	16.54 0.10 0.04	13.63 0.10 -0.51	13.61 0.06 -0.48	12.32 0.07 -1.11	11.50 0.05 -1.42	10.74 -0.01 -3.25	13.64 0.00 -1.19	43.20 -0.02 -1.10	13.88 0.00 -1.90	12.68 -0.05 -1.53	7.03 -0.03 -2.07	8.25 -0.02 -1.44
OCC_CHEM__DRP 24175	11.85 -0.40 -1.86	4.98 -0.06 -2.39	5.00 -0.08 -2.67	4.54 -0.06 -2.34	5.41 -0.08 -2.59	8.48 -0.17 -2.87	5.23 0.01 -6.22	9.33 -0.12 -6.12	9.14 -0.23 -3.56	20.86 -0.81 -0.20	19.94 -0.42 0.19	15.97 -0.40 3.96	14.91 -0.42 1.14	13.36 -0.29 -0.62	13.31 -0.34 -0.58	12.24 -0.27 -1.37	11.50 -0.28 -1.75	11.18 -0.32 -4.00	13.37 -0.55 -1.47	41.45 -2.02 -1.35	13.79 -0.54 -2.35	12.56 -0.54 -1.90	7.35 -0.21 -2.57	8.42 -0.21 -1.79

OH_GEN_PROXY 24063	11.98 -0.26 -1.84	4.99 -0.03 -2.37	5.00 -0.05 -2.64	4.55 -0.04 -2.31	5.43 -0.04 -2.56	8.53 -0.10 -2.84	5.17 0.00 -6.18	9.35 -0.07 -6.10	9.21 -0.14 -3.54	21.30 -0.51 -0.35	20.36 -0.16 0.03	19.47 -0.19 0.66	16.17 -0.27 0.03	13.47 -0.17 -0.62	13.43 -0.23 -0.59	12.34 -0.18 -1.37	11.58 -0.20 -1.75	11.26 -0.23 -3.99	13.54 -0.38 -1.47	42.08 -1.39 -1.35	13.94 -0.37 -2.34	12.70 -0.38 -1.88	7.38 -0.15 -2.54	8.46 -0.15 -1.77
OLIN_CORP_DRP 24177	11.94 -0.33 -1.88	5.01 -0.05 -2.42	5.03 -0.06 -2.70	4.57 -0.05 -2.36	5.45 -0.06 -2.62	8.55 -0.13 -2.89	5.30 0.01 -6.30	9.44 -0.10 -6.22	9.23 -0.19 -3.61	21.17 -0.68 -0.38	20.21 -0.34 0.00	19.95 -0.38 0.00	16.25 -0.42 -0.19	13.38 -0.27 -0.64	13.34 -0.34 -0.61	12.28 -0.26 -1.40	11.54 -0.28 -1.78	11.28 -0.30 -4.08	13.47 -0.47 -1.49	41.79 -1.71 -1.38	13.90 -0.46 -2.38	12.66 -0.46 -1.91	7.40 -0.18 -2.59	8.47 -0.17 -1.80
OLIN_CORP_DSASP 323712	11.85 -0.40 -1.86	4.98 -0.06 -2.39	5.00 -0.08 -2.67	4.54 -0.06 -2.34	5.41 -0.08 -2.59	8.48 -0.17 -2.87	5.23 0.01 -6.22	9.33 -0.12 -6.12	9.14 -0.23 -3.56	20.86 -0.81 -0.20	19.94 -0.42 0.19	15.97 -0.40 3.96	14.91 -0.42 1.14	13.36 -0.29 -0.62	13.31 -0.34 -0.58	12.24 -0.27 -1.37	11.50 -0.28 -1.75	11.18 -0.32 -4.00	13.37 -0.55 -1.47	41.45 -2.02 -1.35	13.79 -0.54 -2.35	12.56 -0.54 -1.90	7.35 -0.21 -2.57	8.42 -0.21 -1.79
ONEIDA_HERK_LFGE 323681	10.59 0.20 0.00	2.70 0.05 0.00	2.44 0.04 0.00	2.31 0.04 0.00	2.96 0.06 0.00	5.94 0.15 0.00	-1.04 -0.03 0.00	3.45 0.12 0.00	6.02 0.20 0.00	22.17 0.71 0.00	21.24 0.69 0.00	20.98 0.65 0.00	16.97 0.49 0.00	13.40 0.38 0.00	13.42 0.35 0.00	11.44 0.29 0.00	10.30 0.26 0.00	7.71 0.21 0.00	12.84 0.38 0.00	43.57 1.45 0.00	12.38 0.41 0.00	11.51 0.31 0.00	5.11 0.12 0.00	6.98 0.15 0.00
ONONDAGA_REF_OCCRA 23987	11.90 0.14 -1.37	4.45 0.04 -1.76	4.40 0.03 -1.97	4.02 0.03 -1.72	4.85 0.04 -1.91	8.01 0.11 -2.11	3.57 -0.03 -4.60	7.96 0.09 -4.55	8.61 0.15 -2.64	22.27 0.52 -0.28	21.12 0.57 0.00	20.87 0.54 0.00	17.02 0.40 -0.14	13.80 0.31 -0.47	13.82 0.30 -0.44	12.43 0.26 -1.02	11.58 0.24 -1.31	10.64 0.16 -2.98	13.82 0.28 -1.09	44.12 1.00 -1.01	13.99 0.27 -1.74	12.76 0.18 -1.37	6.90 0.06 -1.84	8.19 0.07 -1.28
ONONDAGA___COGEN 23986	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
ONTARIO___LFGE 23819	12.35 0.20 -1.76	4.97 0.06 -2.26	4.97 0.05 -2.53	4.52 0.05 -2.21	5.42 0.07 -2.45	8.68 0.18 -2.71	4.85 -0.05 -5.90	9.30 0.14 -5.85	9.44 0.24 -3.39	22.57 0.74 -0.36	21.47 0.92 0.00	21.21 0.88 0.00	17.30 0.64 -0.18	14.11 0.49 -0.60	14.11 0.47 -0.57	12.87 0.41 -1.31	12.06 0.36 -1.68	11.54 0.22 -3.82	14.24 0.39 -1.40	44.71 1.31 -1.29	14.58 0.37 -2.23	13.25 0.26 -1.79	7.50 0.09 -2.42	8.63 0.10 -1.68
ORANGEVILLE_WT_PWR 323706	12.57 -0.04 -2.22	5.51 0.01 -2.86	5.58 -0.01 -3.19	5.06 0.00 -2.79	6.00 0.01 -3.10	9.24 0.03 -3.42	6.43 -0.02 -7.46	10.72 0.02 -7.38	10.14 0.04 -4.28	22.35 0.32 -0.55	21.32 0.66 -0.11	23.12 0.56 -2.23	17.82 0.37 -0.98	14.13 0.35 -0.75	14.10 0.31 -0.73	13.07 0.27 -1.66	12.34 0.19 -2.12	12.36 0.01 -4.85	14.24 0.02 -1.77	43.78 0.03 -1.64	14.79 -0.02 -2.82	13.39 -0.08 -2.26	8.02 -0.04 -3.06	8.92 -0.05 -2.13
OSWEGATCHIE___HYD 24044	10.35 -0.04 0.00	2.64 -0.01 0.00	2.38 -0.01 0.00	2.25 -0.01 0.00	2.88 -0.02 0.00	5.77 -0.02 0.00	-1.00 0.00 0.00	3.33 0.01 0.00	5.83 0.01 0.00	21.46 -0.02 0.00	20.59 0.03 0.00	20.32 -0.01 0.00	16.44 -0.03 0.00	12.98 -0.04 0.00	12.99 -0.08 0.00	11.04 -0.11 0.00	9.91 -0.12 0.00	7.45 -0.05 0.00	12.40 -0.06 0.00	42.25 0.14 0.00	12.05 0.07 0.00	11.17 -0.03 0.00	4.96 -0.03 0.00	6.82 -0.01 0.00
OSWEGO___5 23606	10.97 -0.14 -0.72	3.54 -0.03 -0.92	3.40 -0.03 -1.03	3.14 -0.03 -0.90	3.86 -0.03 -1.00	6.83 -0.06 -1.10	1.40 0.01 -2.40	5.66 -0.02 -2.37	7.14 -0.05 -1.37	21.44 -0.17 -0.14	20.43 -0.12 0.00	20.20 -0.13 0.00	16.43 -0.13 -0.08	13.17 -0.09 -0.24	13.19 -0.10 -0.23	11.59 -0.09 -0.53	10.63 -0.09 -0.68	8.98 -0.07 -1.56	12.91 -0.11 -0.57	42.28 -0.37 -0.53	12.77 -0.12 -0.91	11.99 -0.09 -0.88	6.21 -0.04 -1.26	7.65 -0.06 -0.88
OSWEGO___6 23613	10.97 -0.14 -0.72	3.54 -0.03 -0.92	3.40 -0.03 -1.03	3.14 -0.03 -0.90	3.86 -0.03 -1.00	6.83 -0.06 -1.10	1.40 0.01 -2.40	5.66 -0.02 -2.37	7.14 -0.05 -1.37	21.44 -0.17 -0.14	20.43 -0.12 0.00	20.20 -0.13 0.00	16.43 -0.13 -0.08	13.17 -0.09 -0.24	13.19 -0.10 -0.23	11.59 -0.09 -0.53	10.63 -0.09 -0.68	8.98 -0.07 -1.56	12.91 -0.11 -0.57	42.28 -0.37 -0.53	12.77 -0.12 -0.91	11.99 -0.09 -0.88	6.21 -0.04 -1.26	7.65 -0.06 -0.88
OUTOKUMPU-AB___DRP 24206	12.17 -0.11 -1.89	5.09 0.00 -2.43	5.11 -0.02 -2.72	4.64 0.00 -2.38	5.53 0.00 -2.64	8.70 0.00 -2.92	5.27 -0.02 -6.29	9.47 -0.02 -6.17	9.35 -0.06 -3.58	21.30 -0.14 0.02	20.32 0.20 0.44	11.42 0.17 9.07	13.63 0.02 2.87	13.72 0.07 -0.62	13.64 0.02 -0.56	12.56 0.04 -1.38	11.77 -0.01 -1.75	11.39 -0.11 -4.00	13.75 -0.19 -1.48	42.74 -0.73 -1.36	14.19 -0.17 -2.38	12.95 -0.18 -1.93	7.53 -0.06 -2.61	8.62 -0.03 -1.82
OXBOW___ 24026	12.03 -0.24 -1.88	5.04 -0.02 -2.41	5.05 -0.05 -2.69	4.60 -0.03 -2.36	5.48 -0.03 -2.62	8.60 -0.08 -2.89	5.25 0.00 -6.26	9.40 -0.07 -6.15	9.26 -0.13 -3.57	21.12 -0.44 -0.08	20.17 -0.07 0.32	13.71 -0.08 6.55	14.30 -0.17 2.02	13.56 -0.08 -0.62	13.50 -0.13 -0.57	12.42 -0.10 -1.37	11.65 -0.13 -1.75	11.30 -0.20 -4.00	13.58 -0.35 -1.48	42.16 -1.31 -1.35	14.01 -0.34 -2.36	12.77 -0.34 -1.91	7.45 -0.13 -2.59	8.53 -0.11 -1.80
OXY_CHEM_DSASP 323612	11.85 -0.40 -1.86	4.98 -0.06 -2.39	5.00 -0.08 -2.67	4.54 -0.06 -2.34	5.41 -0.08 -2.59	8.48 -0.17 -2.87	5.23 0.01 -6.22	9.33 -0.12 -6.12	9.14 -0.23 -3.56	20.86 -0.81 -0.20	19.94 -0.42 0.19	15.97 -0.40 3.96	14.91 -0.42 1.14	13.36 -0.29 -0.62	13.31 -0.34 -0.58	12.24 -0.27 -1.37	11.50 -0.28 -1.75	11.18 -0.32 -4.00	13.37 -0.55 -1.47	41.45 -2.02 -1.35	13.79 -0.54 -2.35	12.56 -0.54 -1.90	7.35 -0.21 -2.57	8.42 -0.21 -1.79
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.85 -0.40 -1.86	4.98 -0.06 -2.39	5.00 -0.08 -2.67	4.54 -0.06 -2.34	5.41 -0.08 -2.59	8.48 -0.17 -2.87	5.23 0.01 -6.22	9.33 -0.12 -6.12	9.14 -0.23 -3.56	20.86 -0.81 -0.20	19.94 -0.42 0.19	15.97 -0.40 3.96	14.91 -0.42 1.14	13.36 -0.29 -0.62	13.31 -0.34 -0.58	12.24 -0.27 -1.37	11.50 -0.28 -1.75	11.18 -0.32 -4.00	13.37 -0.55 -1.47	41.45 -2.02 -1.35	13.79 -0.54 -2.35	12.56 -0.54 -1.90	7.35 -0.21 -2.57	8.42 -0.21 -1.79

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.70 0.71 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.61 1.89 -2.25	22.36 1.81 0.01	22.20 1.88 0.01	19.22 1.58 -1.16	18.04 1.22 -3.80	17.93 1.24 -3.63	20.57 1.06 -8.36	21.71 0.93 -10.74	33.37 0.65 -25.22	22.76 1.08 -9.23	54.19 3.56 -8.51	27.74 1.03 -14.73	24.20 0.91 -12.08	21.89 0.42 -16.48	18.86 0.56 -11.47
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.70 0.71 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.61 1.89 -2.25	22.36 1.82 0.01	22.20 1.88 0.01	19.22 1.58 -1.16	18.04 1.22 -3.80	17.93 1.24 -3.63	20.57 1.06 -8.36	21.71 0.94 -10.74	33.37 0.65 -25.22	22.76 1.08 -9.23	54.19 3.56 -8.51	27.74 1.04 -14.73	24.20 0.91 -12.08	21.89 0.42 -16.48	18.86 0.56 -11.47
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.63 0.18 -2.06	5.36 0.07 -2.65	5.40 0.04 -2.96	4.90 0.05 -2.59	5.83 0.07 -2.87	9.10 0.14 -3.17	5.87 -0.05 -6.92	10.24 0.09 -6.83	9.93 0.14 -3.97	22.71 0.64 -0.60	21.73 0.99 -0.19	25.17 0.96 -3.87	18.67 0.68 -1.52	14.29 0.56 -0.70	14.28 0.52 -0.68	13.14 0.46 -1.54	12.36 0.36 -1.97	12.14 0.14 -4.50	14.33 0.24 -1.64	44.44 0.80 -1.52	14.81 0.22 -2.61	13.46 0.17 -2.10	7.90 0.07 -2.84	8.94 0.13 -1.97
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.97 0.76 -11.82	18.04 0.19 -15.20	19.54 0.17 -16.97	17.27 0.16 -14.85	19.56 0.20 -16.47	24.42 0.42 -18.21	38.11 -0.08 -39.19	41.00 0.28 -37.39	28.06 0.54 -21.71	25.77 1.99 -2.30	22.43 1.88 0.00	22.24 1.91 0.00	19.24 1.58 -1.18	18.14 1.24 -3.88	18.02 1.25 -3.70	20.74 1.07 -8.52	21.92 0.95 -10.94	33.86 0.68 -25.69	23.00 1.14 -9.41	54.64 3.85 -8.67	28.07 1.09 -15.00	24.48 0.97 -12.31	22.20 0.42 -16.79	19.07 0.55 -11.68
PEEKSKILL____ 23653	22.46 0.64 -11.43	17.50 0.16 -14.70	18.95 0.14 -16.42	16.75 0.13 -14.36	18.98 0.16 -15.92	23.74 0.35 -17.61	36.84 -0.06 -37.90	39.72 0.23 -36.16	27.26 0.45 -20.99	25.39 1.69 -2.22	22.15 1.60 0.00	21.97 1.65 0.00	18.99 1.37 -1.15	17.85 1.08 -3.75	17.74 1.10 -3.58	20.33 0.94 -8.24	21.45 0.83 -10.58	32.93 0.59 -24.84	22.53 0.98 -9.10	53.77 3.26 -8.39	27.41 0.92 -14.50	23.92 0.82 -11.90	21.58 0.36 -16.23	18.61 0.48 -11.29
PGE MADISON____WINDPWR 24146	14.58 0.64 -3.55	7.37 0.17 -4.56	7.64 0.15 -5.09	6.88 0.16 -4.45	8.05 0.22 -4.94	11.76 0.51 -5.46	11.05 -0.10 -12.16	17.17 0.35 -13.51	14.27 0.62 -7.84	24.46 2.16 -0.83	22.60 2.05 0.00	22.18 1.86 0.00	18.39 1.49 -0.42	15.53 1.15 -1.36	15.48 1.11 -1.30	15.05 0.92 -2.98	14.63 0.84 -3.75	15.89 0.68 -7.71	16.48 1.21 -2.82	48.90 4.18 -2.60	17.63 1.15 -4.50	15.77 0.95 -3.62	10.27 0.38 -4.90	10.68 0.43 -3.41
PIERCEFIELD____HYD 23852	10.29 -0.10 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.67 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.69 -0.12 0.00	20.99 -0.48 0.00	20.09 -0.47 0.00	19.84 -0.49 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.72 -0.35 0.00	10.79 -0.35 0.00	9.67 -0.37 0.00	7.27 -0.23 0.00	12.08 -0.38 0.00	41.24 -0.88 0.00	11.79 -0.19 0.00	10.98 -0.22 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
PINELAWN_CC_1 323563	22.97 0.97 -11.61	17.80 0.23 -14.93	19.27 0.20 -16.67	17.04 0.19 -14.58	19.30 0.23 -16.17	24.14 0.47 -17.89	37.40 -0.09 -38.49	40.39 0.34 -36.74	27.79 0.65 -21.32	26.11 2.38 -2.26	22.78 2.22 0.00	22.51 2.18 0.00	19.43 1.80 -1.16	18.27 1.44 -3.81	21.80 1.51 -7.22	20.80 1.28 -8.37	21.87 1.09 -10.75	38.21 0.81 -29.90	23.06 1.36 -9.24	55.31 4.68 -8.51	28.24 1.33 -14.93	40.27 1.25 -27.81	22.96 0.55 -17.42	19.00 0.69 -11.47
PJM_GEN_HTP_PROXY 323702	22.72 0.73 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.41 -0.07 -38.49	40.30 0.25 -36.73	27.64 0.51 -21.32	25.65 1.93 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.22	22.78 1.09 -9.24	54.27 3.64 -8.51	27.73 1.03 -14.73	24.21 0.93 -12.08	21.88 0.41 -16.48	18.85 0.55 -11.47
PJM_GEN_KEystone 24065	14.91 0.17 -4.35	8.29 0.05 -5.59	8.67 0.04 -6.24	7.76 0.04 -5.46	9.00 0.05 -6.05	12.60 0.12 -6.69	13.45 -0.04 -14.49	17.43 0.08 -14.03	14.10 0.14 -8.15	22.94 0.57 -0.90	21.39 0.80 -0.05	22.07 0.79 -0.95	17.82 0.58 -0.76	14.93 0.47 -1.45	14.91 0.46 -1.39	14.72 0.40 -3.18	14.42 0.32 -4.07	17.09 0.14 -9.45	16.14 0.23 -3.46	46.11 0.80 -3.19	17.69 0.19 -5.52	15.84 0.16 -4.48	14.25 0.08 -9.18	13.95 0.25 -6.86
PJM_GEN_NEPTUNE_PROXY 323594	22.84 0.84 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.08 0.41 -17.89	37.42 -0.07 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.82 2.09 -2.26	22.52 1.97 0.00	22.30 1.97 0.00	19.30 1.66 -1.16	18.19 1.36 -3.81	19.18 1.41 -4.70	20.72 1.20 -8.37	21.80 1.02 -10.75	34.87 0.75 -26.62	22.92 1.23 -9.24	54.78 4.14 -8.51	27.94 1.17 -14.79	40.14 1.12 -27.81	22.50 0.49 -17.02	18.93 0.62 -11.47
PJM_GEN_VFT_PROXY 323633	22.68 0.68 -11.61	17.74 0.17 -14.92	19.22 0.15 -16.67	16.99 0.14 -14.58	19.24 0.18 -16.17	24.04 0.37 -17.88	37.42 -0.06 -38.49	40.29 0.24 -36.73	27.61 0.48 -21.32	25.54 1.81 -2.26	22.33 1.78 0.00	22.17 1.84 0.00	19.15 1.51 -1.16	18.02 1.19 -3.81	17.93 1.23 -3.63	20.56 1.04 -8.37	21.69 0.92 -10.74	33.35 0.62 -25.22	22.73 1.04 -9.24	54.05 3.42 -8.51	27.68 0.97 -14.73	24.16 0.88 -12.08	21.86 0.39 -16.48	18.83 0.53 -11.47
PLEASANTVLY____LBMP 24000	22.99 0.60 -12.00	18.22 0.15 -15.42	19.75 0.13 -17.22	17.45 0.12 -15.07	19.76 0.15 -16.71	24.59 0.33 -18.48	38.71 -0.06 -39.77	41.51 0.22 -37.97	28.28 0.42 -22.04	25.38 1.57 -2.34	22.03 1.48 0.00	21.86 1.53 0.00	18.96 1.28 -1.20	17.97 1.01 -3.94	17.85 1.02 -3.76	20.67 0.87 -8.66	21.91 0.77 -11.11	34.11 0.55 -26.07	22.91 0.91 -9.55	53.96 3.04 -8.80	28.06 0.86 -15.22	24.46 0.77 -12.49	22.36 0.34 -17.03	19.14 0.45 -11.85
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.74 0.68 -11.67	17.81 0.17 -14.99	19.30 0.15 -16.75	17.05 0.14 -14.65	19.32 0.17 -16.25	24.13 0.37 -17.97	37.60 -0.07 -38.67	40.48 0.25 -36.91	27.71 0.47 -21.42	25.52 1.78 -2.27	22.26 1.70 0.00	22.08 1.75 0.00	19.10 1.45 -1.17	18.00 1.15 -3.83	17.89 1.17 -3.66	20.56 1.00 -8.41	21.71 0.88 -10.80	33.47 0.62 -25.35	22.76 1.03 -9.28	54.13 3.46 -8.55	27.76 0.98 -14.80	24.22 0.88 -12.14	21.93 0.38 -16.56	18.87 0.51 -11.52
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.17 0.69 -12.08	18.35 0.17 -15.53	19.90 0.15 -17.35	17.58 0.14 -15.17	19.91 0.18 -16.83	24.78 0.39 -18.61	38.97 -0.07 -40.04	41.79 0.26 -38.20	28.48 0.49 -22.18	25.62 1.80 -2.35	22.23 1.67 0.00	22.04 1.71 0.00	19.10 1.41 -1.21	18.10 1.11 -3.96	17.97 1.12 -3.78	20.81 0.95 -8.71	22.07 0.85 -11.18	34.37 0.61 -26.25	23.10 1.03 -9.62	54.49 3.51 -8.86	28.30 0.99 -15.33	24.67 0.89 -12.58	22.54 0.39 -17.16	19.29 0.51 -11.93

POLETTI____ 23519	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.39 -17.88	37.42 -0.07 -38.49	40.30 0.25 -36.73	27.63 0.49 -21.32	25.62 1.89 -2.26	22.37 1.82 0.00	22.20 1.87 0.00	19.21 1.57 -1.16	18.07 1.24 -3.81	17.96 1.26 -3.63	20.59 1.07 -8.37	21.72 0.94 -10.74	33.37 0.64 -25.22	22.76 1.07 -9.24	54.16 3.53 -8.51	27.71 1.00 -14.73	24.19 0.90 -12.08	21.88 0.40 -16.48	18.84 0.54 -11.47
PORT_JEFF_3 23555	22.91 0.91 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.18 -14.58	19.28 0.22 -16.17	24.10 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.76 0.62 -21.32	25.95 2.22 -2.26	22.66 2.11 0.00	22.35 2.02 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.79 1.38 -7.34	20.69 1.17 -8.37	21.76 0.98 -10.75	38.29 0.74 -30.05	22.94 1.25 -9.24	54.87 4.23 -8.51	28.15 1.23 -14.94	40.17 1.15 -27.81	22.95 0.50 -17.45	18.94 0.63 -11.47
PORT_JEFF_4 23616	22.91 0.91 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.18 -14.58	19.28 0.22 -16.17	24.10 0.43 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.76 0.62 -21.32	25.95 2.22 -2.26	22.66 2.11 0.00	22.35 2.02 0.00	19.30 1.66 -1.16	18.15 1.32 -3.81	21.79 1.38 -7.34	20.69 1.17 -8.37	21.76 0.98 -10.75	38.29 0.74 -30.05	22.94 1.25 -9.24	54.87 4.23 -8.51	28.15 1.23 -14.94	40.17 1.15 -27.81	22.95 0.50 -17.45	18.94 0.63 -11.47
PORT_JEFF_IC 23713	22.90 0.90 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.37 0.32 -36.74	27.76 0.62 -21.32	25.95 2.22 -2.26	22.65 2.09 0.00	22.34 2.01 0.00	19.29 1.65 -1.16	18.14 1.31 -3.81	21.77 1.38 -7.32	20.69 1.17 -8.37	21.76 0.98 -10.75	38.27 0.74 -30.03	22.94 1.25 -9.24	54.76 4.13 -8.51	28.13 1.21 -14.94	40.17 1.15 -27.81	22.94 0.50 -17.45	18.93 0.63 -11.47
PPL PILGRIM_ST_GT1 24216	22.97 0.97 -11.61	17.81 0.23 -14.93	19.27 0.20 -16.67	17.04 0.19 -14.58	19.30 0.23 -16.17	24.13 0.46 -17.89	37.40 -0.09 -38.49	40.39 0.33 -36.74	27.80 0.66 -21.32	26.13 2.40 -2.26	22.83 2.28 0.00	22.55 2.22 0.00	19.46 1.82 -1.16	18.29 1.45 -3.81	21.89 1.51 -7.31	20.81 1.29 -8.37	21.86 1.08 -10.75	38.32 0.80 -30.02	23.05 1.35 -9.24	55.27 4.63 -8.51	28.24 1.33 -14.94	40.25 1.24 -27.81	22.98 0.54 -17.45	19.00 0.69 -11.47
PPL PILGRIM_ST_GT2 24217	22.97 0.97 -11.61	17.81 0.23 -14.93	19.27 0.20 -16.67	17.04 0.19 -14.58	19.30 0.23 -16.17	24.13 0.46 -17.89	37.40 -0.09 -38.49	40.39 0.33 -36.74	27.80 0.66 -21.32	26.13 2.40 -2.26	22.83 2.28 0.00	22.55 2.22 0.00	19.46 1.82 -1.16	18.29 1.45 -3.81	21.89 1.51 -7.31	20.81 1.29 -8.37	21.86 1.08 -10.75	38.32 0.80 -30.02	23.05 1.35 -9.24	55.27 4.63 -8.51	28.24 1.33 -14.94	40.25 1.24 -27.81	22.98 0.54 -17.45	19.00 0.69 -11.47
PPL_SHRM_GT3 24213	22.85 0.85 -11.61	17.77 0.20 -14.93	19.25 0.18 -16.67	17.02 0.16 -14.58	19.27 0.21 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.36 0.30 -36.74	27.72 0.58 -21.32	25.70 1.97 -2.26	22.39 1.84 0.00	22.04 1.71 0.00	19.05 1.41 -1.16	17.93 1.10 -3.81	21.58 1.18 -7.33	20.51 0.99 -8.37	21.61 0.82 -10.75	38.18 0.64 -30.05	22.79 1.10 -9.24	54.46 3.83 -8.51	28.04 1.12 -14.94	40.05 1.04 -27.81	22.89 0.45 -17.45	18.86 0.55 -11.47
PPL_SHRM_GT4 24214	22.85 0.85 -11.61	17.77 0.20 -14.93	19.25 0.18 -16.67	17.02 0.16 -14.58	19.27 0.21 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.36 0.30 -36.74	27.72 0.58 -21.32	25.70 1.97 -2.26	22.39 1.84 0.00	22.04 1.71 0.00	19.05 1.41 -1.16	17.93 1.10 -3.81	21.58 1.18 -7.33	20.51 0.99 -8.37	21.61 0.82 -10.75	38.18 0.64 -30.05	22.79 1.10 -9.24	54.46 3.83 -8.51	28.04 1.12 -14.94	40.05 1.04 -27.81	22.89 0.45 -17.45	18.86 0.55 -11.47
PROJECT___ORANGE 1 24174	11.60 0.07 -1.14	4.13 0.02 -1.46	4.04 0.01 -1.63	3.71 0.01 -1.43	4.50 0.02 -1.58	7.60 0.07 -1.75	2.78 -0.02 -3.80	7.14 0.06 -3.76	8.10 0.10 -2.18	22.07 0.37 -0.23	20.97 0.42 0.00	20.73 0.40 0.00	16.89 0.29 -0.12	13.64 0.23 -0.38	13.65 0.22 -0.37	12.18 0.19 -0.84	11.28 0.17 -1.08	10.07 0.11 -2.46	13.55 0.19 -0.90	43.62 0.67 -0.83	13.59 0.17 -1.44	12.44 0.11 -1.13	6.55 0.04 -1.52	7.93 0.03 -1.06
PROJECT___ORANGE 2 24166	11.60 0.07 -1.14	4.13 0.02 -1.46	4.04 0.01 -1.63	3.71 0.01 -1.43	4.50 0.02 -1.58	7.60 0.07 -1.75	2.78 -0.02 -3.80	7.14 0.06 -3.76	8.10 0.10 -2.18	22.07 0.37 -0.23	20.97 0.42 0.00	20.73 0.40 0.00	16.89 0.29 -0.12	13.64 0.23 -0.38	13.65 0.22 -0.37	12.18 0.19 -0.84	11.28 0.17 -1.08	10.07 0.11 -2.46	13.55 0.19 -0.90	43.62 0.67 -0.83	13.59 0.17 -1.44	12.44 0.11 -1.13	6.55 0.04 -1.52	7.93 0.03 -1.06
PYRITES___HYD 24023	10.37 -0.02 0.00	2.64 -0.01 0.00	2.40 -0.01 0.00	2.26 -0.01 0.00	2.88 -0.01 0.00	5.72 -0.06 0.00	-0.99 0.02 0.00	3.27 -0.05 0.00	5.73 -0.08 0.00	21.13 -0.34 0.00	20.19 -0.36 0.00	19.94 -0.39 0.00	16.16 -0.32 0.00	12.75 -0.27 0.00	12.78 -0.29 0.00	10.85 -0.29 0.00	9.75 -0.29 0.00	7.34 -0.16 0.00	12.19 -0.27 0.00	41.57 -0.55 0.00	11.87 -0.11 0.00	11.06 -0.14 0.00	4.93 -0.06 0.00	6.81 -0.02 0.00
RAMAPO___LBMP 323565	21.77 0.61 -10.78	16.65 0.15 -13.85	18.00 0.13 -15.47	15.92 0.12 -13.53	18.06 0.15 -15.01	22.72 0.33 -16.60	34.67 -0.06 -35.73	37.60 0.22 -34.06	26.01 0.43 -19.77	25.16 1.59 -2.09	22.05 1.50 0.00	21.86 1.53 0.00	18.82 1.27 -1.08	17.55 0.99 -3.53	17.45 1.01 -3.37	19.78 0.87 -7.76	20.78 0.78 -9.96	31.46 0.55 -23.41	21.94 0.91 -8.57	53.07 3.05 -7.90	26.52 0.87 -13.67	23.18 0.76 -11.21	20.62 0.34 -15.30	17.92 0.45 -10.64
RANKINE____ 23646	12.39 0.00 -2.00	5.25 0.02 -2.57	5.28 0.01 -2.88	4.80 0.01 -2.52	5.71 0.03 -2.79	8.92 0.05 -3.09	5.70 -0.03 -6.73	10.00 0.02 -6.66	9.71 0.03 -3.86	22.25 0.19 -0.59	21.29 0.54 -0.20	24.90 0.50 -4.07	18.35 0.29 -1.58	13.98 0.27 -0.68	13.97 0.23 -0.67	12.85 0.21 -1.50	12.09 0.14 -1.92	11.88 0.00 -4.38	14.05 0.00 -1.60	43.53 -0.06 -1.48	14.50 -0.02 -2.54	13.18 -0.06 -2.04	7.73 -0.02 -2.76	8.77 0.02 -1.92
RAVENSWOOD_GT2_1 24244	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT2_2 24245	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47

RAVENSWOOD_GT2_3 24246	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.65 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.23 1.91 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.28 3.65 -8.51	27.74 1.03 -14.73	24.22 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT2_4 24247	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.65 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.23 1.91 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.28 3.65 -8.51	27.74 1.03 -14.73	24.22 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT3_1 24248	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.89 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT3_2 24249	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.89 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT3_3 24250	22.74 0.75 -11.61	17.76 0.19 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.42 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.70 1.97 -2.26	22.45 1.89 0.00	22.27 1.95 0.00	19.26 1.62 -1.16	18.11 1.28 -3.81	18.00 1.30 -3.63	20.62 1.11 -8.37	21.75 0.97 -10.74	33.40 0.67 -25.23	22.82 1.13 -9.24	54.36 3.73 -8.51	27.76 1.05 -14.73	24.24 0.95 -12.09	21.89 0.42 -16.48	18.86 0.56 -11.47
RAVENSWOOD_GT3_4 24251	22.74 0.75 -11.61	17.76 0.19 -14.92	19.23 0.16 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.42 -0.07 -38.49	40.31 0.26 -36.73	27.66 0.52 -21.32	25.70 1.97 -2.26	22.45 1.89 0.00	22.27 1.95 0.00	19.26 1.62 -1.16	18.11 1.28 -3.81	18.00 1.30 -3.63	20.62 1.11 -8.37	21.75 0.97 -10.74	33.40 0.67 -25.23	22.82 1.13 -9.24	54.36 3.73 -8.51	27.76 1.05 -14.73	24.24 0.95 -12.09	21.89 0.42 -16.48	18.86 0.56 -11.47
RAVENSWOOD_GT_1 23729	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
RAVENSWOOD_GT_10 24258	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.22 1.89 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.78 1.09 -9.24	54.27 3.63 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT_11 24259	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.22 1.89 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.78 1.09 -9.24	54.27 3.63 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT_4 24252	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.21 1.88 0.00	19.21 1.57 -1.16	18.07 1.24 -3.81	17.96 1.26 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.38 0.65 -25.23	22.77 1.09 -9.24	54.23 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.09	21.88 0.41 -16.48	18.84 0.54 -11.47
RAVENSWOOD_GT_5 24254	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.21 1.88 0.00	19.21 1.57 -1.16	18.07 1.24 -3.81	17.96 1.26 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.38 0.65 -25.23	22.77 1.09 -9.24	54.23 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.09	21.88 0.41 -16.48	18.84 0.54 -11.47
RAVENSWOOD_GT_6 24253	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.21 1.88 0.00	19.21 1.57 -1.16	18.07 1.24 -3.81	17.96 1.26 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.38 0.65 -25.23	22.77 1.09 -9.24	54.23 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.09	21.88 0.41 -16.48	18.84 0.54 -11.47
RAVENSWOOD_GT_7 24255	22.72 0.72 -11.61	17.75 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.50 -21.32	25.64 1.91 -2.26	22.38 1.83 0.00	22.21 1.88 0.00	19.21 1.57 -1.16	18.07 1.24 -3.81	17.96 1.26 -3.63	20.59 1.08 -8.37	21.72 0.94 -10.74	33.38 0.65 -25.23	22.77 1.09 -9.24	54.23 3.60 -8.51	27.73 1.02 -14.73	24.21 0.92 -12.09	21.88 0.41 -16.48	18.84 0.54 -11.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.22 1.89 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.78 1.09 -9.24	54.27 3.63 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD_GT_9 24257	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.65 1.92 -2.26	22.40 1.85 0.00	22.22 1.89 0.00	19.22 1.58 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.08 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.78 1.09 -9.24	54.27 3.63 -8.51	27.74 1.03 -14.73	24.21 0.93 -12.09	21.88 0.41 -16.48	18.85 0.55 -11.47

RAVENSWOOD___1 23533	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
RAVENSWOOD___2 23534	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
RAVENSWOOD___3 23535	22.73 0.73 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.06 0.39 -17.88	37.42 -0.07 -38.49	40.31 0.25 -36.73	27.64 0.51 -21.32	25.66 1.93 -2.26	22.40 1.85 0.00	22.23 1.90 0.00	19.23 1.59 -1.16	18.08 1.25 -3.81	17.97 1.27 -3.63	20.60 1.09 -8.37	21.73 0.95 -10.74	33.38 0.66 -25.23	22.79 1.10 -9.24	54.27 3.64 -8.51	27.74 1.03 -14.73	24.22 0.93 -12.09	21.89 0.41 -16.48	18.85 0.55 -11.47
RAVENSWOOD___4 23820	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
RCPL_TRUST___DRP 24196	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.27 -36.73	27.66 0.52 -21.32	25.72 1.99 -2.26	22.46 1.91 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.01 1.31 -3.63	20.63 1.12 -8.37	21.76 0.99 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.37 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.86 0.56 -11.47
RED___ROCHESTER 323720	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43
RENSSELAER___COGEN 23796	26.16 0.34 -15.42	22.57 0.10 -19.83	24.63 0.09 -22.14	21.72 0.09 -19.37	24.48 0.10 -21.48	29.77 0.22 -23.76	49.94 -0.04 -50.99	52.14 0.10 -48.72	34.24 0.14 -28.28	25.00 0.54 -3.00	21.03 0.48 0.00	20.83 0.50 0.00	18.47 0.44 -1.55	18.47 0.36 -5.08	18.28 0.36 -4.85	22.57 0.26 -11.16	24.60 0.24 -14.32	41.19 0.17 -33.51	25.02 0.30 -12.27	54.41 0.98 -11.31	31.83 0.28 -19.57	27.54 0.27 -16.07	27.03 0.12 -21.92	22.25 0.16 -15.25
REVERE_CPPR_DRP 24186	11.15 0.31 -0.45	3.30 0.08 -0.58	3.11 0.07 -0.64	2.89 0.06 -0.56	3.61 0.09 -0.62	6.70 0.22 -0.69	0.44 -0.05 -1.50	4.99 0.17 -1.50	6.97 0.28 -0.87	22.55 0.99 -0.09	21.51 0.96 0.00	21.22 0.89 0.00	17.21 0.68 -0.05	13.71 0.53 -0.15	13.73 0.52 -0.15	11.91 0.43 -0.34	10.86 0.39 -0.43	8.78 0.31 -0.97	13.36 0.55 -0.36	44.48 2.03 -0.33	13.11 0.56 -0.57	12.09 0.45 -0.44	5.76 0.18 -0.59	7.46 0.22 -0.41
RIVERBAY____ 323610	22.70 0.71 -11.61	17.76 0.18 -14.92	19.23 0.16 -16.67	16.99 0.15 -14.58	19.25 0.19 -16.17	24.05 0.38 -17.88	37.42 -0.06 -38.49	40.30 0.25 -36.73	27.64 0.50 -21.32	25.61 1.89 -2.25	22.36 1.82 0.01	22.20 1.88 0.01	19.22 1.58 -1.16	18.04 1.22 -3.80	17.93 1.24 -3.63	20.57 1.06 -8.36	21.71 0.94 -10.74	33.37 0.65 -25.22	22.76 1.08 -9.23	54.19 3.56 -8.51	27.74 1.04 -14.73	24.20 0.91 -12.08	21.89 0.42 -16.48	18.86 0.56 -11.47
ROCHESTER_9_IC 23652	11.85 -0.03 -1.49	4.58 0.01 -1.92	4.54 0.00 -2.14	4.14 0.00 -1.87	4.99 0.01 -2.08	8.11 0.03 -2.30	3.97 -0.02 -4.99	8.28 0.03 -4.93	8.71 0.04 -2.86	21.86 0.11 -0.28	20.81 0.28 0.03	20.04 0.26 0.55	16.57 0.12 0.03	13.64 0.12 -0.50	13.63 0.08 -0.48	12.33 0.08 -1.11	11.51 0.06 -1.41	10.73 0.00 -3.23	13.66 0.02 -1.18	43.26 0.05 -1.09	13.89 0.02 -1.89	12.69 0.02 -1.52	7.03 -0.02 -2.06	8.26 -0.01 -1.43
ROSETON___1 23587	22.47 0.58 -11.50	17.58 0.14 -14.78	19.04 0.13 -16.51	16.82 0.12 -14.44	19.06 0.15 -16.02	23.82 0.32 -17.72	37.06 -0.06 -38.13	39.91 0.21 -36.38	27.34 0.41 -21.11	25.23 1.52 -2.24	21.99 1.44 0.00	21.81 1.48 0.00	18.86 1.23 -1.15	17.77 0.98 -3.77	17.65 0.99 -3.60	20.28 0.84 -8.29	21.42 0.74 -10.64	33.01 0.53 -24.99	22.48 0.87 -9.15	53.47 2.92 -8.43	27.40 0.83 -14.59	23.91 0.74 -11.97	21.64 0.33 -16.32	18.63 0.43 -11.36
ROSETON___2 23588	22.47 0.58 -11.50	17.58 0.14 -14.78	19.04 0.13 -16.51	16.82 0.12 -14.44	19.06 0.15 -16.02	23.82 0.32 -17.72	37.06 -0.06 -38.13	39.91 0.21 -36.38	27.34 0.41 -21.11	25.23 1.52 -2.24	21.99 1.44 0.00	21.81 1.48 0.00	18.86 1.23 -1.15	17.77 0.98 -3.77	17.65 0.99 -3.60	20.28 0.84 -8.29	21.42 0.74 -10.64	33.01 0.53 -24.99	22.48 0.87 -9.15	53.47 2.92 -8.43	27.40 0.83 -14.59	23.91 0.74 -11.97	21.64 0.33 -16.32	18.63 0.43 -11.36
RUSSELL___1 23602	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43
RUSSELL___2 23532	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43
RUSSELL___3 23549	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43

RUSSELL___4 23556	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43
RUSSELL___STATION 23914	11.89 0.01 -1.49	4.59 0.02 -1.92	4.55 0.01 -2.14	4.15 0.01 -1.87	5.00 0.02 -2.08	8.14 0.05 -2.30	3.97 -0.02 -4.99	8.30 0.04 -4.93	8.74 0.06 -2.86	21.95 0.20 -0.28	20.91 0.39 0.03	20.13 0.35 0.55	16.65 0.20 0.03	13.71 0.18 -0.50	13.69 0.14 -0.48	12.39 0.14 -1.11	11.56 0.11 -1.41	10.77 0.04 -3.23	13.72 0.08 -1.18	43.49 0.28 -1.09	13.95 0.09 -1.89	12.74 0.02 -1.52	7.05 0.00 -2.06	8.28 0.01 -1.43
S SALMON___HYD 24043	11.09 -0.10 -0.80	3.66 -0.03 -1.03	3.52 -0.03 -1.15	3.25 -0.02 -1.01	3.98 -0.03 -1.12	7.00 -0.02 -1.24	1.68 -0.01 -2.69	6.01 0.03 -2.66	7.39 0.04 -1.54	21.73 0.10 -0.16	20.73 0.18 0.00	20.52 0.19 0.00	16.67 0.12 -0.08	13.37 0.08 -0.27	13.34 0.01 -0.26	11.75 0.01 -0.60	10.79 -0.01 -0.76	9.25 0.01 -1.74	13.14 0.05 -0.64	43.04 0.35 -0.58	13.06 0.09 -1.00	12.02 -0.01 -0.82	6.09 -0.02 -1.13	7.62 -0.03 -0.81
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.21 -0.11 -1.93	5.14 0.00 -2.48	5.16 -0.02 -2.77	4.69 -0.01 -2.43	5.59 0.00 -2.69	8.75 -0.02 -2.98	5.47 -0.02 -6.48	9.71 -0.02 -6.41	9.49 -0.05 -3.72	21.92 -0.13 -0.58	20.96 0.21 -0.19	24.56 0.17 -4.06	18.07 0.03 -1.57	13.75 0.07 -0.66	13.73 0.02 -0.64	12.62 0.03 -1.44	11.86 -0.01 -1.84	11.61 -0.11 -4.22	13.82 -0.17 -1.54	42.88 -0.66 -1.42	14.25 -0.18 -2.45	12.97 -0.20 -1.97	7.58 -0.08 -2.66	8.64 -0.05 -1.85
SELKIRK___I 23801	25.83 0.35 -15.09	22.15 0.09 -19.40	24.16 0.08 -21.67	21.31 0.08 -18.96	24.02 0.10 -21.03	29.26 0.22 -23.25	48.88 -0.04 -49.93	51.14 0.11 -47.71	33.69 0.18 -27.70	25.08 0.67 -2.94	21.16 0.61 0.00	20.96 0.63 0.00	18.54 0.54 -1.52	18.43 0.44 -4.97	18.25 0.43 -4.74	22.41 0.34 -10.92	24.35 0.31 -14.01	40.52 0.22 -32.80	24.84 0.37 -12.01	54.42 1.23 -11.07	31.48 0.35 -19.15	27.25 0.32 -15.73	26.59 0.14 -21.45	21.95 0.19 -14.92
SELKIRK___II 23799	25.86 0.35 -15.12	22.18 0.09 -19.44	24.19 0.08 -21.71	21.34 0.08 -18.99	24.05 0.10 -21.06	29.30 0.22 -23.29	48.97 -0.04 -50.01	51.22 0.11 -47.79	33.73 0.18 -27.74	25.07 0.66 -2.94	21.16 0.60 0.00	20.95 0.62 0.00	18.53 0.54 -1.52	18.44 0.44 -4.98	18.25 0.43 -4.75	22.42 0.34 -10.94	24.37 0.30 -14.04	40.57 0.22 -32.86	24.86 0.37 -12.03	54.43 1.22 -11.09	31.51 0.35 -19.18	27.27 0.32 -15.75	26.62 0.14 -21.49	21.98 0.19 -14.95
SENECA OSWGO___HYD 24041	11.25 -0.06 -0.92	3.83 -0.01 -1.19	3.71 -0.01 -1.33	3.41 -0.01 -1.16	4.17 -0.01 -1.29	7.20 -0.01 -1.42	2.08 0.00 -3.09	6.39 0.02 -3.06	7.61 0.02 -1.77	21.71 0.05 -0.19	20.67 0.12 0.00	20.39 0.06 0.00	16.60 0.03 -0.09	13.37 0.04 -0.31	13.37 0.00 -0.30	11.84 0.00 -0.69	10.92 0.01 -0.88	9.50 -0.01 -2.00	13.19 0.00 -0.73	42.86 0.06 -0.68	13.16 0.00 -1.18	12.19 -0.01 -1.00	6.36 0.00 -1.37	7.76 -0.03 -0.95
SENECA___ENERGY 23797	12.09 0.12 -1.58	4.71 0.04 -2.03	4.69 0.02 -2.26	4.27 0.03 -1.98	5.14 0.04 -2.20	8.35 0.13 -2.43	4.25 -0.04 -5.29	8.68 0.10 -5.25	9.04 0.17 -3.05	22.35 0.55 -0.32	21.22 0.67 0.00	20.99 0.66 0.00	17.10 0.47 -0.16	13.91 0.35 -0.54	13.91 0.33 -0.51	12.62 0.29 -1.18	11.79 0.25 -1.51	11.08 0.16 -3.43	13.98 0.28 -1.25	44.22 0.95 -1.16	14.24 0.26 -2.00	12.93 0.13 -1.60	7.18 0.02 -2.17	8.36 0.02 -1.51
SHOEMAKER___GT 23640	21.23 0.52 -10.32	16.05 0.13 -13.27	17.33 0.11 -14.82	15.33 0.11 -12.96	17.41 0.13 -14.38	21.97 0.29 -15.90	33.17 -0.05 -34.23	36.12 0.19 -32.61	25.11 0.36 -18.93	24.82 1.34 -2.01	21.81 1.25 0.00	21.61 1.28 0.00	18.56 1.05 -1.03	17.22 0.83 -3.38	17.13 0.83 -3.22	19.29 0.72 -7.43	20.21 0.65 -9.53	30.38 0.46 -22.43	21.43 0.77 -8.21	52.30 2.61 -7.57	25.81 0.74 -13.10	22.61 0.66 -10.74	19.92 0.29 -14.65	17.41 0.38 -10.19
SHOREHAM_IC_1 23715	22.85 0.85 -11.61	17.77 0.20 -14.93	19.25 0.18 -16.67	17.02 0.16 -14.58	19.27 0.21 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.36 0.30 -36.74	27.72 0.58 -21.32	25.70 1.97 -2.26	22.39 1.84 0.00	22.04 1.71 0.00	19.05 1.41 -1.16	17.93 1.10 -3.81	21.58 1.18 -7.33	20.51 0.99 -8.37	21.61 0.82 -10.75	38.18 0.64 -30.05	22.79 1.10 -9.24	54.46 3.83 -8.51	28.04 1.12 -14.94	40.05 1.04 -27.81	22.89 0.45 -17.45	18.86 0.55 -11.47
SHOREHAM_IC_2 23716	22.85 0.85 -11.61	17.77 0.20 -14.93	19.25 0.18 -16.67	17.02 0.16 -14.58	19.27 0.21 -16.17	24.07 0.39 -17.89	37.41 -0.07 -38.49	40.36 0.30 -36.74	27.72 0.58 -21.32	25.70 1.97 -2.26	22.39 1.84 0.00	22.04 1.71 0.00	19.05 1.41 -1.16	17.93 1.10 -3.81	21.58 1.18 -7.33	20.51 0.99 -8.37	21.61 0.82 -10.75	38.18 0.64 -30.05	22.79 1.10 -9.24	54.46 3.83 -8.51	28.04 1.12 -14.94	40.05 1.04 -27.81	22.89 0.45 -17.45	18.86 0.55 -11.47
SISSONVILLE___ 23735	10.29 -0.10 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.67 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.69 -0.12 0.00	20.99 -0.48 0.00	20.09 -0.47 0.00	19.84 -0.49 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.72 -0.35 0.00	10.79 -0.35 0.00	9.67 -0.37 0.00	7.27 -0.23 0.00	12.08 -0.38 0.00	41.24 -0.88 0.00	11.79 -0.19 0.00	10.98 -0.22 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
SITHE_IND_GS1 24169	10.94 -0.19 -0.74	3.55 -0.05 -0.95	3.41 -0.04 -1.06	3.15 -0.04 -0.93	3.87 -0.05 -1.03	6.83 -0.09 -1.14	1.47 0.01 -2.47	5.71 -0.04 -2.43	7.16 -0.07 -1.41	21.34 -0.27 -0.15	20.33 -0.22 0.00	20.10 -0.23 0.00	16.35 -0.20 -0.08	13.11 -0.16 -0.25	13.13 -0.17 -0.24	11.55 -0.14 -0.55	10.60 -0.13 -0.70	8.99 -0.11 -1.60	12.86 -0.17 -0.59	42.08 -0.58 -0.54	12.74 -0.17 -0.94	11.84 -0.17 -0.80	6.03 -0.08 -1.12	7.50 -0.11 -0.77
SITHE_IND_GS2 24170	10.94 -0.19 -0.74	3.55 -0.05 -0.95	3.41 -0.04 -1.06	3.15 -0.04 -0.93	3.87 -0.05 -1.03	6.83 -0.09 -1.14	1.47 0.01 -2.47	5.71 -0.04 -2.43	7.16 -0.07 -1.41	21.34 -0.27 -0.15	20.33 -0.22 0.00	20.10 -0.23 0.00	16.35 -0.20 -0.08	13.11 -0.16 -0.25	13.13 -0.17 -0.24	11.55 -0.14 -0.55	10.60 -0.13 -0.70	8.99 -0.11 -1.60	12.86 -0.17 -0.59	42.08 -0.58 -0.54	12.74 -0.17 -0.94	11.84 -0.17 -0.80	6.03 -0.08 -1.12	7.50 -0.11 -0.77
SITHE_IND_GS3 24171	10.94 -0.19 -0.74	3.55 -0.05 -0.95	3.41 -0.04 -1.06	3.15 -0.04 -0.93	3.87 -0.05 -1.03	6.83 -0.09 -1.14	1.47 0.01 -2.47	5.71 -0.04 -2.43	7.16 -0.07 -1.41	21.34 -0.27 -0.15	20.33 -0.22 0.00	20.10 -0.23 0.00	16.35 -0.20 -0.08	13.11 -0.16 -0.25	13.13 -0.17 -0.24	11.55 -0.14 -0.55	10.60 -0.13 -0.70	8.99 -0.11 -1.60	12.86 -0.17 -0.59	42.08 -0.58 -0.54	12.74 -0.17 -0.94	11.84 -0.17 -0.80	6.03 -0.08 -1.12	7.50 -0.11 -0.77

SITHE_IND_GS4 24172	10.94 -0.19 -0.74	3.55 -0.05 -0.95	3.41 -0.04 -1.06	3.15 -0.04 -0.93	3.87 -0.05 -1.03	6.83 -0.09 -1.14	1.47 0.01 -2.47	5.71 -0.04 -2.43	7.16 -0.07 -1.41	21.34 -0.27 -0.15	20.33 -0.22 0.00	20.10 -0.23 0.00	16.35 -0.20 -0.08	13.11 -0.16 -0.25	13.13 -0.17 -0.24	11.55 -0.14 -0.55	10.60 -0.13 -0.70	8.99 -0.11 -1.60	12.86 -0.17 -0.59	42.08 -0.58 -0.54	12.74 -0.17 -0.94	11.84 -0.17 -0.80	6.03 -0.08 -1.12	7.50 -0.11 -0.77
SITHE___BATAVIA 24024	12.16 0.05 -1.72	4.90 0.04 -2.21	4.89 0.02 -2.48	4.46 0.03 -2.17	5.34 0.05 -2.40	8.53 0.09 -2.66	4.73 -0.03 -5.76	9.07 0.06 -5.68	9.20 0.08 -3.30	22.05 0.30 -0.28	21.02 0.55 0.08	19.15 0.47 1.65	16.37 0.27 0.38	13.87 0.27 -0.58	13.82 0.21 -0.55	12.62 0.20 -1.28	11.81 0.16 -1.63	11.26 0.04 -3.72	13.91 0.09 -1.37	43.67 0.30 -1.26	14.26 0.11 -2.18	12.99 0.03 -1.76	7.39 0.02 -2.38	8.55 0.06 -1.65
SITHE___INDEPEND 23800	10.94 -0.19 -0.74	3.55 -0.05 -0.95	3.41 -0.04 -1.06	3.15 -0.04 -0.93	3.87 -0.05 -1.03	6.83 -0.09 -1.14	1.47 0.01 -2.47	5.71 -0.04 -2.43	7.16 -0.07 -1.41	21.34 -0.27 -0.15	20.33 -0.22 0.00	20.10 -0.23 0.00	16.35 -0.20 -0.08	13.11 -0.16 -0.25	13.13 -0.17 -0.24	11.55 -0.14 -0.55	10.60 -0.13 -0.70	8.99 -0.11 -1.60	12.86 -0.17 -0.59	42.08 -0.58 -0.54	12.74 -0.17 -0.94	11.84 -0.17 -0.80	6.03 -0.08 -1.12	7.50 -0.11 -0.77
SITHE___MASSENA 23902	10.24 -0.15 0.00	2.61 -0.04 0.00	2.37 -0.03 0.00	2.23 -0.04 0.00	2.85 -0.05 0.00	5.65 -0.14 0.00	-0.97 0.03 0.00	3.22 -0.10 0.00	5.64 -0.18 0.00	20.80 -0.68 0.00	19.89 -0.66 0.00	19.66 -0.67 0.00	15.94 -0.53 0.00	12.60 -0.42 0.00	12.64 -0.42 0.00	10.78 -0.37 0.00	9.70 -0.34 0.00	7.28 -0.22 0.00	12.08 -0.37 0.00	40.98 -1.14 0.00	11.68 -0.30 0.00	10.92 -0.28 0.00	4.86 -0.13 0.00	6.72 -0.12 0.00
SITHE___OGDNSBRG 24021	10.33 -0.06 0.00	2.63 -0.02 0.00	2.39 -0.01 0.00	2.25 -0.01 0.00	2.87 -0.02 0.00	5.70 -0.08 0.00	-0.98 0.02 0.00	3.26 -0.07 0.00	5.70 -0.12 0.00	21.01 -0.46 0.00	20.08 -0.48 0.00	19.83 -0.50 0.00	16.07 -0.41 0.00	12.69 -0.33 0.00	12.73 -0.34 0.00	10.83 -0.32 0.00	9.73 -0.30 0.00	7.32 -0.18 0.00	12.16 -0.29 0.00	41.37 -0.75 0.00	11.81 -0.17 0.00	11.02 -0.18 0.00	4.91 -0.09 0.00	6.78 -0.06 0.00
SITHE___STERLING 23777	11.25 0.26 -0.60	3.49 0.07 -0.77	3.32 0.05 -0.86	3.07 0.06 -0.75	3.81 0.08 -0.83	6.90 0.19 -0.92	0.96 -0.04 -2.01	5.47 0.15 -2.00	7.22 0.25 -1.16	22.47 0.88 -0.12	21.41 0.86 0.00	21.14 0.81 0.00	17.16 0.62 -0.06	13.71 0.48 -0.21	13.73 0.47 -0.20	11.99 0.39 -0.45	10.97 0.37 -0.58	9.08 0.28 -1.30	13.42 0.49 -0.48	44.33 1.77 -0.44	13.22 0.48 -0.76	12.18 0.39 -0.59	5.94 0.16 -0.79	7.57 0.17 -0.55
SOUTH CAIRO___GT 23612	23.07 0.88 -11.80	18.03 0.22 -15.17	19.53 0.19 -16.94	17.27 0.18 -14.82	19.57 0.24 -16.43	24.48 0.52 -18.18	38.00 -0.10 -39.10	40.91 0.35 -37.23	28.07 0.64 -21.61	25.99 2.23 -2.29	22.51 1.96 0.00	22.20 1.87 0.00	19.14 1.49 -1.18	18.05 1.17 -3.86	17.93 1.18 -3.69	20.64 1.01 -8.49	21.87 0.94 -10.90	33.83 0.70 -25.63	23.12 1.28 -9.39	55.31 4.54 -8.65	28.24 1.29 -14.97	24.63 1.15 -12.28	22.23 0.49 -16.75	19.13 0.64 -11.65
SOUTH HAMPTN___IC 23720	23.09 1.09 -11.61	17.83 0.26 -14.93	19.30 0.23 -16.67	17.07 0.22 -14.58	19.34 0.27 -16.17	24.21 0.54 -17.89	37.39 -0.10 -38.49	40.45 0.40 -36.74	27.89 0.75 -21.32	26.33 2.60 -2.26	22.95 2.40 0.00	22.55 2.22 0.00	19.42 1.78 -1.16	18.21 1.38 -3.81	21.85 1.45 -7.34	20.74 1.23 -8.37	21.83 1.06 -10.75	38.37 0.82 -30.05	23.11 1.42 -9.24	55.66 5.02 -8.51	28.38 1.46 -14.94	40.35 1.33 -27.81	23.02 0.58 -17.45	19.02 0.72 -11.47
SOUTHOLD___IC 23719	23.20 1.20 -11.61	17.86 0.28 -14.93	19.33 0.26 -16.67	17.09 0.24 -14.58	19.37 0.30 -16.17	24.27 0.60 -17.89	37.38 -0.11 -38.49	40.50 0.44 -36.74	27.97 0.83 -21.32	26.61 2.88 -2.26	23.20 2.65 0.00	22.78 2.44 0.00	19.58 1.94 -1.16	18.33 1.50 -3.81	21.97 1.57 -7.34	20.85 1.33 -8.37	21.93 1.15 -10.75	38.45 0.90 -30.05	23.26 1.57 -9.24	56.24 5.61 -8.51	28.55 1.63 -14.94	40.50 1.49 -27.81	23.08 0.64 -17.45	19.10 0.79 -11.47
ST LAWRENCE____ 23600	10.15 -0.24 0.00	2.59 -0.06 0.00	2.35 -0.05 0.00	2.21 -0.05 0.00	2.82 -0.07 0.00	5.60 -0.18 0.00	-0.96 0.04 0.00	3.19 -0.13 0.00	5.59 -0.22 0.00	20.64 -0.83 0.00	19.74 -0.82 0.00	19.51 -0.82 0.00	15.82 -0.65 0.00	12.51 -0.52 0.00	12.55 -0.51 0.00	10.71 -0.44 0.00	9.64 -0.39 0.00	7.24 -0.26 0.00	12.01 -0.44 0.00	40.65 -1.47 0.00	11.58 -0.40 0.00	10.84 -0.36 0.00	4.83 -0.16 0.00	6.66 -0.18 0.00
STATION 5_MISC_HYD 23604	11.85 -0.03 -1.49	4.58 0.01 -1.92	4.54 0.00 -2.14	4.14 0.00 -1.87	4.99 0.01 -2.08	8.11 0.03 -2.30	3.97 -0.02 -4.99	8.28 0.03 -4.93	8.71 0.04 -2.86	21.86 0.11 -0.28	20.81 0.28 0.03	20.04 0.26 0.55	16.57 0.12 0.03	13.64 0.12 -0.50	13.63 0.08 -0.48	12.33 0.08 -1.11	11.51 0.06 -1.41	10.73 0.00 -3.23	13.66 0.02 -1.18	43.26 0.05 -1.09	13.89 0.02 -1.89	12.69 -0.04 -1.52	7.03 -0.02 -2.06	8.26 -0.01 -1.43
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.98 0.09 -1.50	4.61 0.04 -1.92	4.57 0.02 -2.15	4.17 0.03 -1.88	5.02 0.05 -2.08	8.20 0.11 -2.30	3.97 -0.03 -5.01	8.36 0.09 -4.95	8.83 0.14 -2.87	22.24 0.47 -0.31	21.15 0.60 0.00	20.88 0.55 0.00	17.00 0.37 -0.15	13.83 0.30 -0.51	13.82 0.27 -0.48	12.50 0.24 -1.11	11.67 0.21 -1.42	10.87 0.13 -3.24	13.87 0.23 -1.19	44.01 0.80 -1.09	14.10 0.23 -1.89	12.85 0.13 -1.52	7.09 0.04 -2.06	8.32 0.05 -1.43
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.78 -0.09 -1.48	4.55 0.00 -1.90	4.51 -0.02 -2.13	4.12 -0.01 -1.86	4.95 0.00 -2.06	8.06 0.00 -2.28	3.94 -0.01 -4.96	8.23 0.01 -4.90	8.67 0.01 -2.84	21.75 0.00 -0.28	20.71 0.18 0.03	19.98 0.16 0.50	16.51 0.05 0.02	13.58 0.05 -0.50	13.56 0.02 -0.48	12.28 0.03 -1.10	11.45 0.02 -1.40	10.68 -0.03 -3.20	13.59 -0.03 -1.18	43.08 -0.12 -1.08	13.82 -0.03 -1.87	12.63 -0.08 -1.51	6.99 -0.04 -2.04	8.21 -0.05 -1.42
STEEL___WIND 323596	12.45 0.05 -2.01	5.28 0.04 -2.59	5.31 0.02 -2.89	4.82 0.02 -2.53	5.74 0.04 -2.81	8.96 0.07 -3.10	5.74 -0.03 -6.77	10.06 0.04 -6.69	9.77 0.06 -3.88	22.42 0.32 -0.63	21.45 0.66 -0.24	25.90 0.61 -4.96	18.74 0.38 -1.88	14.05 0.34 -0.69	14.04 0.29 -0.67	12.92 0.27 -1.51	12.16 0.19 -1.93	11.94 0.03 -4.41	14.12 0.07 -1.61	43.78 0.17 -1.49	14.58 0.04 -2.55	13.26 0.00 -2.05	7.77 0.00 -2.77	8.82 0.05 -1.93
STEBEN_REC_LFGE 323667	13.29 0.29 -2.61	6.09 0.08 -3.35	6.21 0.06 -3.75	5.62 0.07 -3.28	6.64 0.11 -3.63	10.06 0.25 -4.02	7.69 -0.07 -8.76	12.19 0.18 -8.69	11.17 0.31 -5.05	23.32 1.26 -0.58	22.22 1.61 -0.05	23.98 2.38 -1.27	18.91 1.73 -0.70	14.77 0.86 -0.89	14.74 0.82 -0.85	13.78 0.68 -1.95	13.08 0.56 -2.49	13.49 0.31 -5.68	15.03 0.50 -2.08	45.89 1.85 -1.92	15.79 0.50 -3.32	14.21 0.34 -2.66	8.71 0.12 -3.60	9.49 0.15 -2.50

STONY___BROOK 24151	22.90 0.90 -11.61	17.79 0.21 -14.93	19.26 0.19 -16.67	17.02 0.17 -14.58	19.28 0.21 -16.17	24.10 0.42 -17.89	37.41 -0.08 -38.49	40.38 0.32 -36.74	27.77 0.63 -21.32	25.99 2.26 -2.26	22.69 2.13 0.00	22.39 2.06 0.00	19.32 1.68 -1.16	18.16 1.33 -3.81	21.78 1.41 -7.31	20.70 1.19 -8.37	21.78 1.00 -10.75	38.26 0.75 -30.01	22.97 1.28 -9.24	54.89 4.25 -8.51	28.16 1.24 -14.94	40.18 1.16 -27.81	22.95 0.51 -17.45	18.94 0.63 -11.47
STURGEON_POOL_HYD 23609	22.46 0.57 -11.50	17.58 0.14 -14.79	19.04 0.12 -16.52	16.83 0.11 -14.45	19.07 0.15 -16.03	23.82 0.31 -17.73	37.08 -0.06 -38.14	39.75 0.21 -36.22	27.25 0.40 -21.02	25.21 1.51 -2.23	21.97 1.42 0.00	21.79 1.46 0.00	18.84 1.22 -1.15	17.74 0.96 -3.75	17.62 0.97 -3.58	20.23 0.83 -8.25	21.37 0.73 -10.60	33.02 0.51 -25.00	22.46 0.85 -9.16	53.44 2.88 -8.44	27.39 0.81 -14.60	23.91 0.73 -11.98	21.65 0.32 -16.34	18.62 0.42 -11.37
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.47 0.57 -10.52	16.31 0.14 -13.52	17.62 0.12 -15.10	15.59 0.11 -13.21	17.69 0.15 -14.65	22.30 0.32 -16.20	33.81 -0.06 -34.87	36.76 0.21 -33.23	25.51 0.40 -19.29	25.01 1.50 -2.05	21.96 1.40 0.00	21.76 1.43 0.00	18.71 1.18 -1.05	17.39 0.93 -3.44	17.30 0.94 -3.29	19.53 0.82 -7.57	20.48 0.73 -9.72	30.87 0.52 -22.85	21.68 0.85 -8.37	52.71 2.88 -7.71	26.14 0.82 -13.34	22.87 0.72 -10.94	20.23 0.32 -14.92	17.64 0.42 -10.38
SYNERGY___BIOGAS 323694	12.16 0.05 -1.72	4.90 0.04 -2.21	4.89 0.02 -2.48	4.46 0.03 -2.17	5.34 0.05 -2.40	8.53 0.09 -2.66	4.73 -0.03 -5.76	9.07 0.06 -5.68	9.20 0.08 -3.30	22.05 0.30 -0.28	21.02 0.55 0.08	19.15 0.47 1.65	16.37 0.27 0.38	13.87 0.27 -0.58	13.82 0.21 -0.55	12.62 0.20 -1.28	11.81 0.16 -1.63	11.26 0.04 -3.72	13.91 0.09 -1.37	43.67 0.30 -1.26	14.26 0.11 -2.18	12.99 0.03 -1.76	7.39 0.02 -2.38	8.55 0.06 -1.65
SYRACUSE___ENERGY_ST1 323597	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
SYRACUSE___ENERGY_ST2 323598	11.82 0.18 -1.26	4.31 0.05 -1.61	4.24 0.04 -1.80	3.88 0.04 -1.58	4.70 0.06 -1.75	7.86 0.14 -1.93	3.17 -0.03 -4.21	7.59 0.10 -4.17	8.41 0.17 -2.42	22.34 0.61 -0.26	21.21 0.65 0.00	20.95 0.63 0.00	17.08 0.48 -0.13	13.83 0.38 -0.43	13.83 0.36 -0.41	12.39 0.31 -0.94	11.51 0.28 -1.19	10.42 0.20 -2.73	13.79 0.34 -1.00	44.22 1.18 -0.92	13.89 0.32 -1.59	12.67 0.19 -1.28	6.76 0.05 -1.73	8.09 0.05 -1.20
SYRACUSE___POWER 24017	11.85 0.13 -1.33	4.40 0.03 -1.71	4.34 0.03 -1.91	3.96 0.03 -1.67	4.79 0.04 -1.86	7.94 0.10 -2.05	3.43 -0.03 -4.47	7.82 0.08 -4.42	8.52 0.14 -2.57	22.24 0.50 -0.27	21.10 0.54 0.00	20.84 0.51 0.00	17.00 0.39 -0.14	13.78 0.30 -0.45	13.79 0.29 -0.43	12.39 0.25 -0.99	11.53 0.23 -1.27	10.55 0.16 -2.89	13.78 0.27 -1.06	44.03 0.94 -0.98	13.92 0.25 -1.69	12.70 0.17 -1.34	6.84 0.06 -1.79	8.15 0.06 -1.25
TRIGEN___CC 323695	22.85 0.85 -11.61	17.78 0.20 -14.93	19.25 0.18 -16.67	17.01 0.16 -14.58	19.27 0.20 -16.17	24.09 0.42 -17.89	37.41 -0.08 -38.49	40.35 0.29 -36.74	27.71 0.57 -21.32	25.83 2.10 -2.26	22.54 1.98 0.00	22.33 2.00 0.00	19.33 1.69 -1.16	18.21 1.38 -3.81	21.26 1.43 -6.76	20.74 1.22 -8.37	21.83 1.05 -10.75	37.56 0.77 -29.30	22.94 1.25 -9.24	54.83 4.19 -8.51	28.07 1.19 -14.91	40.15 1.13 -27.81	22.78 0.50 -17.29	18.93 0.63 -11.47
UNION___PROCESSING_DRP 323587	11.84 -0.05 -1.50	4.59 0.01 -1.93	4.55 0.00 -2.16	4.15 0.00 -1.88	4.99 0.01 -2.09	8.12 0.02 -2.31	4.00 -0.02 -5.02	8.30 0.02 -4.96	8.72 0.02 -2.88	21.82 0.07 -0.28	20.78 0.25 0.03	19.98 0.22 0.57	16.54 0.10 0.04	13.63 0.10 -0.51	13.61 0.06 -0.48	12.32 0.07 -1.11	11.50 0.05 -1.42	10.74 -0.01 -3.25	13.64 0.00 -1.19	43.20 -0.02 -1.10	13.88 0.00 -1.90	12.68 -0.05 -1.53	7.03 -0.03 -2.07	8.25 -0.02 -1.44
UPPER HUDSON___HYD 24058	27.87 0.78 -16.70	24.31 0.19 -21.47	26.56 0.18 -23.98	23.41 0.17 -20.97	26.39 0.24 -23.26	32.07 0.56 -25.73	53.98 -0.11 -55.09	56.24 0.33 -52.59	36.81 0.47 -30.52	26.28 1.57 -3.24	22.00 1.45 0.00	21.68 1.35 0.00	19.29 1.14 -1.68	19.41 0.89 -5.50	19.17 0.85 -5.25	23.97 0.73 -12.09	26.25 0.70 -15.51	44.35 0.57 -36.29	26.72 0.98 -13.29	57.73 3.37 -12.25	34.20 1.03 -21.19	29.52 0.92 -17.40	29.16 0.43 -23.74	23.87 0.52 -16.51
UPPER RAQUET___HYD 24056	10.29 -0.10 0.00	2.62 -0.03 0.00	2.37 -0.02 0.00	2.24 -0.03 0.00	2.86 -0.03 0.00	5.67 -0.11 0.00	-0.98 0.02 0.00	3.25 -0.07 0.00	5.69 -0.12 0.00	20.99 -0.48 0.00	20.09 -0.47 0.00	19.84 -0.49 0.00	16.08 -0.40 0.00	12.69 -0.33 0.00	12.72 -0.35 0.00	10.79 -0.35 0.00	9.67 -0.37 0.00	7.27 -0.23 0.00	12.08 -0.38 0.00	41.24 -0.88 0.00	11.79 -0.19 0.00	10.98 -0.22 0.00	4.89 -0.10 0.00	6.76 -0.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.41 0.44 -4.58	8.65 0.11 -5.89	9.08 0.10 -6.58	8.12 0.10 -5.76	9.40 0.12 -6.39	13.12 0.28 -7.06	14.93 -0.05 -15.99	19.89 0.17 -16.39	15.65 0.31 -9.51	23.66 1.18 -1.01	21.71 1.16 0.00	21.45 1.12 0.00	17.84 0.88 -0.48	15.29 0.69 -1.58	15.26 0.68 -1.51	15.19 0.58 -3.47	14.98 0.53 -4.42	17.85 0.39 -9.96	16.74 0.64 -3.65	47.69 2.21 -3.36	18.41 0.61 -5.82	16.48 0.55 -4.73	11.65 0.24 -6.43	11.62 0.31 -4.47
VISCHER___FERRY HYD 24020	27.04 0.52 -16.13	23.52 0.13 -20.74	25.68 0.12 -23.16	22.64 0.11 -20.26	25.51 0.15 -22.47	30.97 0.33 -24.85	52.22 -0.06 -53.28	54.42 0.20 -50.89	35.68 0.32 -29.54	25.73 1.13 -3.13	21.55 1.00 0.00	21.36 1.02 0.00	18.96 0.86 -1.62	19.02 0.69 -5.31	18.81 0.67 -5.07	23.38 0.56 -11.68	25.53 0.51 -14.98	42.95 0.40 -35.05	25.98 0.69 -12.84	56.29 2.33 -11.83	33.12 0.67 -20.47	28.61 0.60 -16.81	28.19 0.27 -22.93	23.12 0.33 -15.95
V_CMM_10_SYNC_DSASP 323787	10.18 -0.21 0.00	2.60 -0.05 0.00	2.35 -0.05 0.00	2.22 -0.05 0.00	2.83 -0.07 0.00	5.62 -0.16 0.00	-0.97 0.04 0.00	3.20 -0.12 0.00	5.61 -0.20 0.00	20.70 -0.77 0.00	19.80 -0.76 0.00	19.57 -0.76 0.00	15.87 -0.61 0.00	12.54 -0.48 0.00	12.59 -0.47 0.00	10.74 -0.40 0.00	9.68 -0.36 0.00	7.26 -0.24 0.00	12.04 -0.41 0.00	40.78 -1.34 0.00	11.62 -0.36 0.00	10.88 -0.33 0.00	4.84 -0.15 0.00	6.68 -0.16 0.00
V_CMP_10_SYNC_DSASP 323788	10.24 -0.15 0.00	2.59 -0.06 0.00	2.34 -0.06 0.00	2.21 -0.06 0.00	2.81 -0.08 0.00	5.59 -0.19 0.00	-0.97 0.03 0.00	3.21 -0.11 0.00	5.70 -0.12 0.00	21.13 -0.34 0.00	20.26 -0.29 0.00	20.00 -0.33 0.00	16.20 -0.28 0.00	12.79 -0.23 0.00	12.81 -0.25 0.00	10.93 -0.21 0.00	9.85 -0.19 0.00	7.39 -0.10 0.00	12.27 -0.18 0.00	41.61 -0.51 0.00	11.84 -0.14 0.00	10.93 -0.27 0.00	4.83 -0.16 0.00	6.69 -0.15 0.00

V_F_30_SYNC_DSASP 323786	26.66 0.41 -15.86	23.14 0.11 -20.38	25.27 0.10 -22.77	22.28 0.10 -19.91	25.10 0.12 -22.08	30.48 0.26 -24.42	51.32 -0.05 -52.38	53.48 0.13 -50.03	35.05 0.19 -29.04	25.27 0.72 -3.08	21.20 0.65 0.00	21.00 0.67 0.00	18.65 0.58 -1.60	18.72 0.47 -5.22	18.52 0.47 -4.98	22.98 0.36 -11.48	25.09 0.33 -14.72	42.20 0.25 -34.45	25.49 0.42 -12.62	55.14 1.40 -11.63	32.49 0.40 -20.12	28.08 0.36 -16.52	27.68 0.16 -22.54	22.72 0.21 -15.68
V_XM_10_SYNC_DSASP 323789	10.24 -0.15 0.00	2.59 -0.06 0.00	2.34 -0.06 0.00	2.21 -0.06 0.00	2.81 -0.08 0.00	5.59 -0.19 0.00	-0.97 0.03 0.00	3.21 -0.11 0.00	5.70 -0.12 0.00	21.13 -0.34 0.00	20.26 -0.29 0.00	20.00 -0.33 0.00	16.20 -0.28 0.00	12.79 -0.23 0.00	12.81 -0.25 0.00	10.93 -0.21 0.00	9.85 -0.19 0.00	7.39 -0.10 0.00	12.27 -0.18 0.00	41.61 -0.51 0.00	11.84 -0.14 0.00	10.93 -0.27 0.00	4.83 -0.16 0.00	6.69 -0.15 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.80 0.66 -10.75	16.63 0.16 -13.82	17.98 0.14 -15.44	15.90 0.13 -13.50	18.04 0.17 -14.98	22.71 0.37 -16.56	34.55 -0.07 -35.63	37.54 0.26 -33.96	26.01 0.49 -19.71	25.37 1.81 -2.09	22.26 1.71 0.00	22.07 1.74 0.00	19.01 1.46 -1.07	17.70 1.16 -3.52	17.60 1.18 -3.36	19.88 1.00 -7.73	20.85 0.89 -9.93	31.47 0.63 -23.35	22.00 0.99 -8.56	53.33 3.33 -7.89	26.60 0.99 -13.64	23.22 0.83 -11.19	20.61 0.36 -15.26	17.94 0.48 -10.62
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.15 -14.58	19.26 0.19 -16.17	24.07 0.40 -17.88	37.41 -0.07 -38.49	40.31 0.27 -36.73	27.66 0.52 -21.32	25.72 1.99 -2.26	22.46 1.91 0.00	22.29 1.96 0.00	19.28 1.64 -1.16	18.12 1.29 -3.81	18.01 1.31 -3.63	20.63 1.12 -8.37	21.76 0.99 -10.74	33.40 0.68 -25.22	22.82 1.13 -9.24	54.37 3.74 -8.51	27.77 1.06 -14.73	24.24 0.95 -12.08	21.89 0.42 -16.48	18.86 0.56 -11.47
WADING RIVER_IC_1 23522	22.84 0.84 -11.61	17.77 0.19 -14.93	19.25 0.17 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.30 -36.74	27.71 0.57 -21.32	25.66 1.93 -2.26	22.34 1.79 0.00	22.00 1.67 0.00	19.02 1.38 -1.16	17.91 1.08 -3.81	21.55 1.15 -7.34	20.49 0.97 -8.37	21.59 0.81 -10.75	38.17 0.62 -30.05	22.76 1.07 -9.24	54.36 3.72 -8.51	28.01 1.09 -14.94	40.03 1.01 -27.81	22.88 0.44 -17.45	18.84 0.54 -11.47
WADING RIVER_IC_2 23547	22.84 0.84 -11.61	17.77 0.19 -14.93	19.25 0.17 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.30 -36.74	27.71 0.57 -21.32	25.66 1.93 -2.26	22.34 1.79 0.00	22.00 1.67 0.00	19.02 1.38 -1.16	17.91 1.08 -3.81	21.55 1.15 -7.34	20.49 0.97 -8.37	21.59 0.81 -10.75	38.17 0.62 -30.05	22.76 1.07 -9.24	54.36 3.72 -8.51	28.01 1.09 -14.94	40.03 1.01 -27.81	22.88 0.44 -17.45	18.84 0.54 -11.47
WADING RIVER_IC_3 23601	22.84 0.84 -11.61	17.77 0.19 -14.93	19.25 0.17 -16.67	17.01 0.16 -14.58	19.27 0.21 -16.17	24.06 0.39 -17.89	37.42 -0.07 -38.49	40.35 0.30 -36.74	27.71 0.57 -21.32	25.66 1.93 -2.26	22.34 1.79 0.00	22.00 1.67 0.00	19.02 1.38 -1.16	17.91 1.08 -3.81	21.55 1.15 -7.34	20.49 0.97 -8.37	21.59 0.81 -10.75	38.17 0.62 -30.05	22.76 1.07 -9.24	54.36 3.72 -8.51	28.01 1.09 -14.94	40.03 1.01 -27.81	22.88 0.44 -17.45	18.84 0.54 -11.47
WALDEN___HYDRO 24148	22.17 0.61 -11.17	17.16 0.15 -14.36	18.57 0.13 -16.04	16.42 0.12 -14.03	18.61 0.16 -15.56	23.34 0.35 -17.21	35.96 -0.06 -37.03	38.83 0.23 -35.28	26.73 0.43 -20.48	25.24 1.60 -2.17	22.05 1.50 0.00	21.85 1.52 0.00	18.85 1.26 -1.12	17.67 0.99 -3.66	17.56 1.00 -3.49	20.05 0.86 -8.04	21.12 0.77 -10.32	32.32 0.55 -24.27	22.27 0.93 -8.89	53.49 3.18 -8.19	27.05 0.90 -14.17	23.62 0.80 -11.62	21.19 0.35 -15.86	18.33 0.46 -11.03
WARRENSBURG____ 23737	27.87 0.78 -16.70	24.31 0.19 -21.47	26.56 0.18 -23.98	23.41 0.17 -20.97	26.39 0.24 -23.26	32.07 0.56 -25.73	53.98 -0.11 -55.09	56.24 0.33 -52.59	36.81 0.47 -30.52	26.28 1.57 -3.24	22.00 1.45 0.00	21.68 1.35 0.00	19.29 1.14 -1.68	19.41 0.89 -5.50	19.17 0.85 -5.25	23.97 0.73 -12.09	26.25 0.70 -15.51	44.35 0.57 -36.29	26.72 0.98 -13.29	57.73 3.37 -12.25	34.20 1.03 -21.19	29.52 0.92 -17.40	29.16 0.43 -23.74	23.87 0.52 -16.51
WATERSIDE___6 8 9 23538	22.75 0.75 -11.61	17.76 0.19 -14.92	19.23 0.17 -16.67	17.00 0.16 -14.58	19.26 0.20 -16.17	24.08 0.41 -17.88	37.42 -0.07 -38.49	40.32 0.27 -36.73	27.67 0.53 -21.32	25.73 2.00 -2.26	22.48 1.93 0.00	22.31 1.98 0.00	19.29 1.65 -1.16	18.13 1.30 -3.81	18.02 1.32 -3.63	20.64 1.13 -8.37	21.77 0.99 -10.74	33.41 0.69 -25.23	22.84 1.15 -9.24	54.42 3.79 -8.51	27.79 1.08 -14.73	24.26 0.97 -12.09	21.91 0.43 -16.48	18.88 0.58 -11.47
WDELAWARE___HYD 323627	21.00 0.38 -10.23	15.89 0.09 -13.14	17.16 0.08 -14.68	15.18 0.08 -12.84	17.23 0.10 -14.24	21.76 0.22 -15.75	32.82 -0.04 -33.87	35.05 0.19 -31.55	24.48 0.35 -18.31	24.66 1.25 -1.94	21.65 1.10 0.00	21.41 1.08 0.00	18.36 0.89 -1.00	16.98 0.69 -3.27	16.88 0.70 -3.12	18.92 0.60 -7.18	19.81 0.53 -9.24	30.08 0.36 -22.22	21.22 0.63 -8.14	51.85 2.23 -7.50	25.58 0.63 -12.97	22.38 0.54 -10.64	19.73 0.24 -14.51	17.23 0.30 -10.09
WEST BABYLON___IC 23714	23.03 1.03 -11.61	17.82 0.24 -14.93	19.29 0.22 -16.67	17.05 0.20 -14.58	19.31 0.25 -16.17	24.17 0.50 -17.89	37.40 -0.09 -38.49	40.42 0.36 -36.74	27.83 0.69 -21.32	26.25 2.52 -2.26	22.91 2.36 0.00	22.63 2.30 0.00	19.53 1.90 -1.16	18.34 1.51 -3.81	21.87 1.58 -7.22	20.86 1.35 -8.37	21.93 1.15 -10.75	38.26 0.86 -29.90	23.14 1.45 -9.24	55.61 4.97 -8.51	28.33 1.42 -14.93	40.34 1.33 -27.81	22.99 0.58 -17.42	19.03 0.73 -11.47
WEST CANADA___HYD 24049	10.11 0.01 0.29	2.28 0.00 0.37	1.99 0.00 0.41	1.91 0.00 0.36	2.50 0.00 0.40	5.36 0.02 0.44	-1.98 0.00 0.97	2.41 0.02 0.93	5.31 0.03 0.54	21.52 0.11 0.06	20.67 0.11 0.00	20.43 0.10 0.00	16.53 0.08 0.03	12.99 0.06 0.10	13.04 0.06 0.09	10.98 0.04 0.21	9.81 0.04 0.26	6.91 0.03 0.63	12.27 0.05 0.23	42.08 0.17 0.21	11.66 0.05 0.37	10.94 0.04 0.30	4.58 0.02 0.42	6.56 0.01 0.29
WESTERN_NY_WIND 24143	12.16 0.04 -1.73	4.91 0.04 -2.23	4.90 0.02 -2.49	4.47 0.02 -2.18	5.35 0.04 -2.41	8.54 0.09 -2.67	4.76 -0.03 -5.80	9.09 0.06 -5.71	9.21 0.08 -3.32	22.02 0.28 -0.28	21.00 0.53 0.08	19.10 0.46 1.69	16.34 0.26 0.39	13.87 0.26 -0.58	13.82 0.20 -0.55	12.62 0.19 -1.28	11.82 0.15 -1.64	11.27 0.04 -3.74	13.90 0.08 -1.37	43.65 0.27 -1.26	14.26 0.09 -2.19	12.99 0.02 -1.77	7.39 0.02 -2.39	8.56 0.06 -1.66
WESTOVER___LESR 323668	14.47 0.25 -3.84	7.64 0.06 -4.93	7.96 0.05 -5.51	7.14 0.05 -4.82	8.31 0.07 -5.34	11.86 0.17 -5.91	11.85 -0.04 -12.90	16.27 0.11 -12.83	13.47 0.20 -7.45	23.03 0.75 -0.81	21.39 0.81 -0.02	21.54 0.77 -0.43	17.62 0.60 -0.55	14.80 0.47 -1.31	14.79 0.47 -1.25	14.42 0.40 -2.88	14.06 0.35 -3.67	16.07 0.23 -8.34	15.89 0.38 -3.05	46.28 1.34 -2.82	17.20 0.35 -4.87	15.41 0.30 -3.91	10.41 0.13 -5.29	10.68 0.16 -3.68

WETHRSFD_WT_PWR	12.60	5.54	5.61	5.08	6.03	9.27	6.49	10.79	10.19	22.37	21.34	23.09	17.82	14.14	14.13	13.10	12.37	12.41	14.27	43.84	14.82	13.42	8.04	8.95
323626	-0.03	0.01	0.00	0.00	0.01	0.03	-0.02	0.03	0.05	0.35	0.69	0.58	0.38	0.36	0.32	0.28	0.19	0.02	0.03	0.07	0.00	-0.07	-0.03	-0.04
	-2.24	-2.88	-3.22	-2.81	-3.12	-3.45	-7.52	-7.44	-4.32	-0.56	-0.11	-2.18	-0.97	-0.76	-0.73	-1.67	-2.14	-4.89	-1.78	-1.65	-2.84	-2.28	-3.09	-2.15
WHAVSTOR_138_KV_BK127_REV_LBMP_G	21.77	16.63	17.98	15.90	18.03	22.70	34.60	37.55	25.99	25.19	22.08	21.89	18.89	17.63	17.53	19.80	20.78	31.43	21.94	53.13	26.52	23.17	20.60	17.91
345015	0.62	0.15	0.13	0.12	0.16	0.34	-0.06	0.23	0.44	1.63	1.53	1.56	1.34	1.09	1.10	0.91	0.80	0.56	0.93	3.12	0.89	0.78	0.34	0.46
	-10.76	-13.83	-15.44	-13.51	-14.98	-16.57	-35.67	-34.00	-19.74	-2.09	0.00	0.00	-1.08	-3.52	-3.36	-7.74	-9.94	-23.37	-8.56	-7.89	-13.65	-11.20	-15.27	-10.62
YORK__WARBASSE	22.72	17.75	19.23	16.99	19.25	24.06	37.42	40.30	27.64	25.65	22.40	22.25	19.23	18.06	17.96	20.60	21.73	33.39	22.82	54.37	27.78	24.24	21.90	18.87
23770	0.72	0.18	0.16	0.15	0.19	0.39	-0.06	0.25	0.50	1.92	1.85	1.92	1.59	1.24	1.26	1.09	0.96	0.66	1.13	3.73	1.07	0.95	0.43	0.57
	-11.61	-14.92	-16.67	-14.58	-16.17	-17.88	-38.49	-36.73	-21.32	-2.26	0.00	0.00	-1.16	-3.81	-3.63	-8.37	-10.74	-25.23	-9.24	-8.51	-14.73	-12.09	-16.48	-11.47