

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/02/2021

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	27.09	26.34	26.00	26.01	26.33	27.71	27.81	27.95	27.81	28.52	29.96	31.14	31.54	35.51	34.75	36.09	36.63	40.23	43.29	41.66	36.86	33.01	30.73	28.47
		1.52	0.87	2.13	1.40	0.77	1.22	1.45	2.50	2.76	3.33	3.65	3.90	3.88	4.11	3.97	4.25	4.31	4.54	4.73	4.46	3.94	3.58	3.27	2.98
		-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	0.00	-0.52	-0.33	0.00	-0.49	-1.25	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	27.14	26.36	26.06	26.05	26.34	27.74	27.83	27.96	27.83	28.52	29.96	31.13	31.53	35.59	34.97	36.07	36.66	40.23	43.31	41.72	36.91	33.05	30.78	28.51
		1.57	0.90	2.19	1.43	0.79	1.25	1.47	2.51	2.78	3.34	3.65	3.88	3.87	4.09	3.94	4.23	4.30	4.54	4.74	4.51	3.98	3.61	3.31	3.01
		-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	0.00	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	27.14	26.36	26.06	26.05	26.34	27.74	27.83	27.96	27.83	28.52	29.96	31.13	31.53	35.59	34.97	36.07	36.66	40.23	43.31	41.72	36.91	33.05	30.78	28.51
		1.57	0.90	2.19	1.43	0.79	1.25	1.47	2.51	2.78	3.34	3.65	3.88	3.87	4.09	3.94	4.23	4.30	4.54	4.74	4.51	3.98	3.61	3.31	3.01
		-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	0.00	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	29.79	30.35	26.49	28.51	30.60	31.11	30.70	28.58	28.11	28.01	29.30	30.37	30.46	33.93	35.30	34.93	35.25	39.29	42.60	41.17	36.38	32.45	30.23	28.30
		1.21	0.67	1.71	1.14	0.65	1.12	1.28	2.22	2.49	2.83	2.87	3.02	2.79	2.90	2.85	3.03	3.09	3.60	4.03	3.97	3.45	3.01	2.77	2.44
		-15.55	-21.78	-4.71	-14.26	-22.77	-18.14	-15.86	-4.70	-2.96	0.00	-0.64	-0.44	-0.01	-0.12	-2.91	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.36
ADK RESOURCE___RCVRY	23798	29.88	30.39	26.57	28.58	30.65	31.20	30.80	28.78	28.33	28.25	29.50	30.56	30.61	34.08	35.49	35.13	35.44	39.52	42.86	41.47	36.64	32.68	30.48	28.51
		1.29	0.70	1.78	1.20	0.68	1.19	1.37	2.41	2.71	3.06	3.07	3.21	2.94	3.05	3.03	3.23	3.27	3.83	4.30	4.27	3.71	3.25	3.02	2.65
		-15.57	-21.79	-4.72	-14.27	-22.78	-18.15	-15.87	-4.71	-2.96	0.00	-0.64	-0.44	-0.01	-0.12	-2.92	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.37
ADK S GLENS___FALLS	24028	29.79	30.35	26.49	28.51	30.60	31.11	30.70	28.58	28.11	28.01	29.30	30.37	30.46	33.93	35.30	34.93	35.25	39.29	42.60	41.17	36.38	32.45	30.23	28.30
		1.21	0.67	1.71	1.14	0.65	1.12	1.28	2.22	2.49	2.83	2.87	3.02	2.79	2.90	2.85	3.03	3.09	3.60	4.03	3.97	3.45	3.01	2.77	2.44
		-15.55	-21.78	-4.71	-14.26	-22.77	-18.14	-15.86	-4.70	-2.96	0.00	-0.64	-0.44	-0.01	-0.12	-2.91	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.36
ADK_NYS___DAM	23527	29.04	29.51	26.15	27.89	29.73	30.32	29.93	27.93	27.47	27.38	28.69	29.76	29.81	33.05	31.61	34.07	34.33	38.12	41.25	39.89	35.36	31.60	29.54	27.46
		1.01	0.59	1.53	1.01	0.57	0.95	1.06	1.73	1.95	2.20	2.29	2.45	2.15	2.16	2.11	2.24	2.18	2.44	2.68	2.69	2.44	2.16	2.08	1.96
		-15.02	-21.02	-4.55	-13.77	-21.98	-17.51	-15.31	-4.54	-2.85	0.00	-0.62	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	28.69	29.24	25.72	27.55	29.45	29.92	29.47	27.13	26.61	26.48	27.80	28.83	29.02	32.23	30.82	33.23	33.55	37.21	40.21	38.80	34.35	30.69	28.61	26.56
		0.73	0.44	1.12	0.75	0.41	0.65	0.69	0.95	1.11	1.29	1.39	1.52	1.36	1.34	1.32	1.39	1.40	1.52	1.64	1.60	1.42	1.26	1.14	1.07
		-14.93	-20.90	-4.52	-13.69	-21.85	-17.42	-15.22	-4.52	-2.84	0.00	-0.61	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	28.69	29.24	25.72	27.55	29.45	29.92	29.47	27.13	26.61	26.48	27.80	28.83	29.02	32.23	30.82	33.23	33.55	37.21	40.21	38.80	34.35	30.69	28.61	26.56
		0.73	0.44	1.12	0.75	0.41	0.65	0.69	0.95	1.11	1.29	1.39	1.52	1.36	1.34	1.32	1.39	1.40	1.52	1.64	1.60	1.42	1.26	1.14	1.07
		-14.93	-20.90	-4.52	-13.69	-21.85	-17.42	-15.22	-4.52	-2.84	0.00	-0.61	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	28.69	29.24	25.72	27.55	29.45	29.92	29.47	27.13	26.61	26.48	27.80	28.83	29.02	32.23	30.82	33.23	33.55	37.21	40.21	38.80	34.35	30.69	28.61	26.56
		0.73	0.44	1.12	0.75	0.41	0.65	0.69	0.95	1.11	1.29	1.39	1.52	1.36	1.34	1.32	1.39	1.40	1.52	1.64	1.60	1.42	1.26	1.14	1.07
		-14.93	-20.90	-4.52	-13.69	-21.85	-17.42	-15.22	-4.52	-2.84	0.00	-0.61	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	28.69	29.24	25.72	27.55	29.45	29.92	29.47	27.13	26.61	26.48	27.80	28.83	29.02	32.23	30.82	33.23	33.55	37.21	40.21	38.80	34.35	30.69	28.61	26.56
		0.73	0.44	1.12	0.75	0.41	0.65	0.69	0.95	1.11	1.29	1.39	1.52	1.36	1.34	1.32	1.39	1.40	1.52	1.64	1.60	1.42	1.26	1.14	1.07
		-14.93	-20.90	-4.52	-13.69	-21.85	-17.42	-15.22	-4.52	-2.84	0.00	-0.61	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	28.69	29.24	25.72	27.55	29.45	29.92	29.47	27.13	26.61	26.48	27.80	28.83	29.02	32.23	30.82	33.23	33.55	37.21	40.21	38.80	34.35	30.69	28.61	26.56
		0.73	0.44	1.12	0.75	0.41	0.65	0.69	0.95	1.11	1.29	1.39	1.52	1.36	1.34	1.32	1.39	1.40	1.52	1.64	1.60	1.42	1.26	1.14	1.07
		-14.93	-20.90	-4.52	-13.69	-21.85	-17.42	-15.22	-4.52	-2.84	0.00	-0.61	-0.40	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.03 0.86 -15.14	29.60 0.51 -21.19	25.98 1.32 -4.59	27.87 0.88 -13.88	29.83 0.48 -22.15	30.29 0.78 -17.66	29.84 0.84 -15.43	27.49 1.26 -4.58	26.98 1.43 -2.88	26.83 1.65 0.00	28.18 1.77 -0.62	29.23 1.92 -0.40	29.43 1.77 0.00	32.68 1.78 0.02	31.26 1.75 0.04	33.70 1.86 0.00	34.01 1.85 0.00	37.75 2.06 0.00	40.82 2.25 0.00	39.37 2.17 0.00	34.84 1.92 0.00	31.11 1.68 0.00	28.99 1.52 0.00	26.91 1.42 0.00
ALCOA_RYNLDS___DRP 24188	12.66 -0.36 0.00	7.71 -0.18 0.00	19.64 -0.43 0.00	12.80 -0.30 0.00	6.97 -0.21 0.00	11.51 -0.34 0.00	13.18 -0.38 0.00	21.06 -0.60 0.00	21.96 -0.70 0.00	24.28 -0.90 0.00	24.86 -0.92 0.00	25.19 -1.01 0.71	26.42 -1.01 0.23	25.62 -1.13 4.15	-60.78 -1.17 89.15	28.63 -1.19 2.02	30.56 -1.24 0.36	34.51 -1.18 0.00	37.14 -1.43 0.00	35.89 -1.31 0.00	31.79 -1.14 0.00	28.33 -1.11 0.00	26.43 -1.04 0.00	13.41 -1.07 11.02
ALCOA___DSASP 323711	12.66 -0.36 0.00	7.71 -0.18 0.00	19.64 -0.43 0.00	12.80 -0.30 0.00	6.97 -0.21 0.00	11.51 -0.34 0.00	13.18 -0.38 0.00	21.06 -0.60 0.00	21.96 -0.70 0.00	24.28 -0.90 0.00	24.86 -0.92 0.00	25.19 -1.01 0.71	26.42 -1.01 0.23	25.62 -1.13 4.15	-60.78 -1.17 89.15	28.63 -1.19 2.02	30.56 -1.24 0.36	34.51 -1.18 0.00	37.14 -1.43 0.00	35.89 -1.31 0.00	31.79 -1.14 0.00	28.33 -1.11 0.00	26.43 -1.04 0.00	13.41 -1.07 11.02
ALLEGHENY___COGEN 23514	15.85 0.52 -2.31	11.36 0.24 -3.23	21.27 0.50 -0.70	15.66 0.44 -2.11	10.95 0.39 -3.38	15.17 0.63 -2.69	16.61 0.69 -2.35	23.57 1.21 -0.70	24.53 1.42 -0.44	26.93 1.75 0.00	27.69 1.80 -0.10	30.00 1.87 -1.22	29.70 1.84 -0.20	34.12 1.98 -1.23	32.14 1.62 -0.98	35.95 1.72 -2.40	33.99 1.53 -0.30	37.41 1.73 0.00	40.67 2.10 0.00	39.19 1.99 0.00	34.66 1.73 0.00	31.03 1.60 0.00	29.14 1.67 0.00	26.89 1.40 0.00
ALTONA_WT_PWR 323606	12.90 -0.13 0.00	7.84 -0.06 0.00	19.89 -0.18 0.00	12.97 -0.14 0.00	7.08 -0.11 0.00	11.69 -0.16 0.00	13.37 -0.20 0.00	21.37 -0.29 0.00	22.39 -0.27 0.00	24.72 -0.46 0.00	25.18 -0.61 0.00	25.41 -0.77 0.73	26.46 -0.96 0.24	25.48 -1.13 4.29	-63.53 -0.88 92.20	28.48 -1.27 2.09	30.66 -1.12 0.38	34.83 -0.86 0.00	37.79 -0.78 0.00	36.74 -0.46 0.00	32.44 -0.49 0.00	28.83 -0.60 0.00	26.75 -0.71 0.00	13.18 -0.91 11.41
AMERICAN_REF_FUEL 24010	14.66 -0.46 -2.09	10.46 -0.36 -2.93	19.72 -0.99 -0.63	14.56 -0.47 -1.92	10.22 -0.03 -3.07	14.13 -0.17 -2.44	15.35 -0.35 -2.14	21.47 -0.83 -0.64	22.41 -0.66 -0.40	24.67 -0.49 0.02	25.33 -0.50 -0.04	19.54 -0.47 6.90	25.64 -0.81 1.21	22.45 -1.05 7.41	23.70 -1.26 4.58	17.52 -1.37 12.94	28.69 -1.63 1.84	32.82 -1.92 0.96	32.52 -1.95 4.11	33.68 -2.02 1.50	31.17 -1.73 0.02	28.09 -1.34 0.00	26.87 -0.60 0.00	25.04 -0.46 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.68 0.32 -2.34	11.28 0.11 -3.27	20.97 0.19 -0.71	15.50 0.24 -2.14	10.94 0.33 -3.43	15.11 0.52 -2.73	16.51 0.56 -2.39	23.26 0.88 -0.71	24.34 1.23 -0.45	26.92 1.73 -0.01	27.70 1.78 -0.13	41.41 1.79 -12.71	31.20 1.38 -2.16	45.66 1.39 -13.36	39.24 1.04 -8.66	56.85 1.18 -23.83	36.44 0.97 -3.31	37.28 0.97 -0.63	42.51 1.26 -2.68	39.24 1.06 -0.98	33.97 1.03 -0.02	30.48 1.05 0.00	28.85 1.38 0.00	26.63 1.13 0.00
ARTHUR_KILL_GT_1 23520	27.07 1.50 -12.55	26.32 0.86 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.73 1.37 -12.79	27.75 2.30 -3.80	27.56 2.51 -2.39	28.12 2.94 0.00	29.56 3.27 -0.51	30.75 3.51 -0.32	31.16 3.50 0.00	35.17 3.70 -0.56	34.53 3.58 -1.41	35.74 3.90 0.00	36.30 3.95 -0.19	39.86 4.16 0.00	42.90 4.33 0.00	41.37 4.17 0.00	36.64 3.71 0.00	32.80 3.37 0.00	30.53 3.06 0.00	28.25 2.76 0.00
ARTHUR_KILL_2 23512	27.03 1.45 -12.55	26.30 0.83 -17.57	25.89 2.01 -3.80	25.94 1.32 -11.51	26.29 0.73 -18.37	27.65 1.15 -14.64	27.69 1.33 -12.79	27.69 2.23 -3.80	27.49 2.44 -2.39	28.03 2.86 0.00	29.48 3.18 -0.51	30.66 3.42 -0.32	31.07 3.41 0.00	35.07 3.60 -0.56	34.43 3.48 -1.41	35.61 3.78 0.00	36.18 3.83 -0.19	39.72 4.03 0.00	42.75 4.18 0.00	41.23 4.03 0.00	36.51 3.59 0.00	32.69 3.26 0.00	30.44 2.97 0.00	28.17 2.68 0.00
ARTHUR_KILL_3 23513	26.99 1.41 -12.55	26.28 0.81 -17.57	25.84 1.97 -3.80	25.91 1.29 -11.51	26.27 0.71 -18.37	27.61 1.12 -14.64	27.69 1.33 -12.79	27.72 2.26 -3.80	27.57 2.52 -2.39	28.21 3.03 0.00	29.62 3.31 -0.52	30.77 3.53 -0.33	31.20 3.54 0.00	35.21 3.75 -0.56	34.58 3.63 -1.41	35.71 3.87 0.00	36.28 3.93 -0.19	39.82 4.12 0.00	42.89 4.32 0.00	41.32 4.12 0.00	36.57 3.64 0.00	32.75 3.32 0.00	30.51 3.04 0.00	28.27 2.77 0.00
ARTHUR_KILL_COGEN 323718	27.07 1.50 -12.55	26.32 0.86 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.73 1.37 -12.79	27.75 2.30 -3.80	27.56 2.51 -2.39	28.12 2.94 0.00	29.56 3.27 -0.51	30.75 3.51 -0.32	31.16 3.50 0.00	35.17 3.70 -0.56	34.53 3.58 -1.41	35.74 3.90 0.00	36.30 3.95 -0.19	39.86 4.16 0.00	42.90 4.33 0.00	41.37 4.17 0.00	36.64 3.71 0.00	32.80 3.37 0.00	30.53 3.06 0.00	28.25 2.76 0.00
ASHOKAN____ 23654	26.97 0.92 -13.03	26.64 0.51 -18.24	25.28 1.26 -3.95	25.88 0.82 -11.95	26.71 0.45 -19.07	27.79 0.74 -15.20	27.71 0.87 -13.28	27.10 1.50 -3.94	26.91 1.77 -2.48	27.28 2.10 0.00	28.61 2.28 -0.54	29.61 2.35 -0.34	29.95 2.28 0.00	33.22 2.33 0.02	31.78 2.28 0.05	34.41 2.57 0.00	34.74 2.59 0.01	38.55 2.86 0.00	41.79 3.22 0.00	40.30 3.11 0.00	35.63 2.71 0.00	31.81 2.38 0.00	29.55 2.08 0.00	27.28 1.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.05 1.48 -12.55	26.32 0.85 -17.57	25.96 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.80 2.35 -3.80	27.72 2.67 -2.39	28.33 3.14 -0.01	29.79 3.49 -0.52	30.89 3.65 -0.33	31.29 3.63 0.00	35.22 3.76 -0.55	34.67 3.64 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.42 4.22 0.00	36.66 3.74 0.00	32.89 3.46 0.00	30.66 3.19 0.00	28.44 2.95 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.05 1.47 -12.55	26.31 0.85 -17.57	25.96 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.80 2.35 -3.80	27.72 2.67 -2.39	28.33 3.14 -0.01	29.79 3.49 -0.52	30.89 3.64 -0.33	31.29 3.63 0.00	35.22 3.76 -0.55	34.67 3.64 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.42 4.22 0.00	36.66 3.74 0.00	32.89 3.46 0.00	30.66 3.19 0.00	28.44 2.95 0.00
ASTORIA_GT2_I 24094	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00

ASTORIA_GT2_2 24095	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT2_3 24096	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT2_4 24097	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT3_1 24098	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT3_2 24099	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT3_3 24100	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT3_4 24101	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT4_1 24102	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT4_2 24103	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT4_3 24104	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT4_4 24105	27.06 1.48 -12.55	26.32 0.86 -17.57	25.97 2.10 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.82 2.36 -3.80	27.73 2.68 -2.39	28.34 3.16 -0.01	29.80 3.49 -0.52	30.91 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.85 4.01 0.00	36.40 4.04 -0.20	39.98 4.29 0.00	42.98 4.42 0.00	41.43 4.23 0.00	36.68 3.75 0.00	32.90 3.47 0.00	30.67 3.20 0.00	28.45 2.96 0.00
ASTORIA_GT_1 23523	27.09 1.51 -12.55	26.34 0.87 -17.57	26.02 2.15 -3.80	26.02 1.40 -11.51	26.33 0.78 -18.37	27.72 1.23 -14.64	27.81 1.45 -12.79	27.87 2.42 -3.80	27.79 2.74 -2.39	28.41 3.23 -0.01	29.87 3.57 -0.52	30.99 3.74 -0.33	31.39 3.73 0.00	35.32 3.86 -0.55	34.77 3.74 -1.49	35.95 4.11 0.00	36.50 4.14 -0.20	40.08 4.39 0.00	43.10 4.53 0.00	41.54 4.34 0.00	36.77 3.84 0.00	32.98 3.55 0.00	30.74 3.27 0.00	28.52 3.02 0.00
ASTORIA_GT_10 24110	27.05 1.48 -12.55	26.32 0.85 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.75 1.39 -12.79	27.82 2.36 -3.80	27.69 2.64 -2.39	28.34 3.16 -0.01	29.78 3.48 -0.52	30.95 3.70 -0.33	31.34 3.68 0.00	35.35 3.85 -0.59	34.75 3.71 -1.49	35.84 4.00 0.00	36.42 4.06 -0.20	39.97 4.28 0.00	43.00 4.43 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.85 3.41 0.00	30.60 3.13 0.00	28.36 2.87 0.00
ASTORIA_GT_11 24225	27.05 1.48 -12.55	26.32 0.85 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.75 1.39 -12.79	27.82 2.36 -3.80	27.69 2.64 -2.39	28.34 3.16 -0.01	29.78 3.48 -0.52	30.95 3.70 -0.33	31.34 3.68 0.00	35.35 3.85 -0.59	34.75 3.71 -1.49	35.84 4.00 0.00	36.42 4.06 -0.20	39.97 4.28 0.00	43.00 4.43 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.85 3.41 0.00	30.60 3.13 0.00	28.36 2.87 0.00
ASTORIA_GT_12 24226	27.05 1.48 -12.55	26.32 0.85 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.75 1.39 -12.79	27.82 2.36 -3.80	27.69 2.64 -2.39	28.34 3.16 -0.01	29.78 3.48 -0.52	30.95 3.70 -0.33	31.34 3.68 0.00	35.35 3.85 -0.59	34.75 3.71 -1.49	35.84 4.00 0.00	36.42 4.06 -0.20	39.97 4.28 0.00	43.00 4.43 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.85 3.41 0.00	30.60 3.13 0.00	28.36 2.87 0.00

ASTORIA_GT_13 24227	27.05	26.32	25.94	25.97	26.30	27.67	27.75	27.82	27.69	28.34	29.78	30.95	31.34	35.35	34.75	35.84	36.42	39.97	43.00	41.43	36.67	32.85	30.60	28.36
	1.48	0.85	2.07	1.36	0.75	1.18	1.39	2.36	2.64	3.16	3.48	3.70	3.68	3.85	3.71	4.00	4.06	4.28	4.43	4.23	3.74	3.41	3.13	2.87
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	27.09	26.34	26.02	26.02	26.33	27.72	27.81	27.87	27.79	28.41	29.87	30.99	31.39	35.32	34.77	35.95	36.50	40.08	43.10	41.54	36.77	32.98	30.74	28.52
	1.51	0.87	2.15	1.40	0.78	1.23	1.45	2.42	2.74	3.23	3.57	3.74	3.73	3.86	3.74	4.11	4.14	4.39	4.53	4.34	3.84	3.55	3.27	3.02
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.55	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	27.09	26.34	26.02	26.02	26.33	27.72	27.81	27.87	27.79	28.41	29.87	30.99	31.39	35.32	34.77	35.95	36.50	40.08	43.10	41.54	36.77	32.98	30.74	28.52
	1.51	0.87	2.15	1.40	0.78	1.23	1.45	2.42	2.74	3.23	3.57	3.74	3.73	3.86	3.74	4.11	4.14	4.39	4.53	4.34	3.84	3.55	3.27	3.02
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.55	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	27.09	26.34	26.02	26.02	26.33	27.72	27.81	27.87	27.79	28.41	29.87	30.99	31.39	35.32	34.77	35.95	36.50	40.08	43.10	41.54	36.77	32.98	30.74	28.52
	1.51	0.87	2.15	1.40	0.78	1.23	1.45	2.42	2.74	3.23	3.57	3.74	3.73	3.86	3.74	4.11	4.14	4.39	4.53	4.34	3.84	3.55	3.27	3.02
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.55	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	27.06	26.32	25.97	25.99	26.31	27.69	27.78	27.82	27.73	28.34	29.80	30.91	31.31	35.23	34.68	35.85	36.40	39.98	42.98	41.43	36.68	32.90	30.67	28.45
	1.48	0.86	2.10	1.37	0.76	1.20	1.42	2.36	2.68	3.16	3.49	3.66	3.65	3.77	3.65	4.01	4.04	4.29	4.42	4.23	3.75	3.47	3.20	2.96
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.55	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	27.05	26.32	25.94	25.97	26.30	27.67	27.75	27.82	27.69	28.34	29.78	30.95	31.34	35.35	34.75	35.84	36.42	39.97	43.00	41.43	36.67	32.85	30.60	28.36
	1.48	0.85	2.07	1.36	0.75	1.18	1.39	2.36	2.64	3.16	3.48	3.70	3.68	3.85	3.71	4.00	4.06	4.28	4.43	4.23	3.74	3.41	3.13	2.87
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	27.05	26.32	25.94	25.97	26.30	27.67	27.75	27.82	27.69	28.34	29.78	30.95	31.34	35.35	34.75	35.84	36.42	39.97	43.00	41.43	36.67	32.85	30.60	28.36
	1.48	0.85	2.07	1.36	0.75	1.18	1.39	2.36	2.64	3.16	3.48	3.70	3.68	3.85	3.71	4.00	4.06	4.28	4.43	4.23	3.74	3.41	3.13	2.87
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	27.05	26.32	25.94	25.97	26.30	27.67	27.75	27.82	27.69	28.34	29.78	30.95	31.34	35.35	34.74	35.84	36.42	39.97	43.00	41.43	36.67	32.85	30.60	28.36
	1.48	0.85	2.07	1.36	0.75	1.18	1.39	2.36	2.64	3.16	3.48	3.70	3.68	3.85	3.71	4.00	4.06	4.28	4.43	4.23	3.74	3.41	3.13	2.87
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	-0.01	-0.52	-0.33	0.00	-0.59	-1.49	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	27.00	26.29	25.88	25.94	26.28	27.62	27.69	27.73	27.58	28.22	29.65	30.79	31.18	35.15	34.45	35.67	36.24	39.78	42.84	41.26	36.51	32.72	30.48	28.24
	1.43	0.82	2.01	1.32	0.72	1.13	1.33	2.28	2.53	3.04	3.35	3.54	3.53	3.70	3.59	3.83	3.90	4.09	4.27	4.06	3.59	3.28	3.01	2.75
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	0.00	-0.52	-0.33	0.00	-0.54	-1.31	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	27.00	26.29	25.88	25.94	26.28	27.62	27.69	27.73	27.58	28.22	29.65	30.79	31.18	35.15	34.45	35.67	36.24	39.78	42.84	41.26	36.51	32.72	30.48	28.24
	1.43	0.82	2.01	1.32	0.72	1.13	1.33	2.28	2.53	3.04	3.35	3.54	3.53	3.70	3.59	3.83	3.90	4.09	4.27	4.06	3.59	3.28	3.01	2.75
	-12.55	-17.57	-3.80	-11.51	-18.37	-14.64	-12.79	-3.80	-2.39	0.00	-0.52	-0.33	0.00	-0.54	-1.31	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	27.30	27.10	25.44	26.22	27.19	28.19	28.05	27.18	26.87	27.16	28.47	29.55	29.83	33.09	31.63	34.13	34.46	38.16	41.20	39.72	35.17	31.46	29.34	27.21
	0.94	0.54	1.33	0.88	0.49	0.78	0.90	1.49	1.67	1.97	2.14	2.28	2.17	2.21	2.15	2.30	2.31	2.47	2.63	2.52	2.24	2.02	1.87	1.72
	-13.33	-18.66	-4.04	-12.23	-19.51	-15.55	-13.59	-4.03	-2.53	0.00	-0.55	-0.35	0.00	0.02	0.06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	27.30	27.10	25.44	26.22	27.19	28.19	28.05	27.18	26.87	27.16	28.47	29.55	29.83	33.09	31.63	34.13	34.46	38.16	41.20	39.72	35.17	31.46	29.34	27.21
	0.94	0.54	1.33	0.88	0.49	0.78	0.90	1.49	1.67	1.97	2.14	2.28	2.17	2.21	2.15	2.30	2.31	2.47	2.63	2.52	2.24	2.02	1.87	1.72
	-13.33	-18.66	-4.04	-12.23	-19.51	-15.55	-13.59	-4.03	-2.53	0.00	-0.55	-0.35	0.00	0.02	0.06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	27.30	27.10	25.44	26.22	27.19	28.19	28.05	27.18	26.87	27.16	28.47	29.55	29.83	33.09	31.63	34.13	34.46	38.16	41.20	39.72	35.17	31.46	29.34	27.21
	0.94	0.54	1.33	0.88	0.49	0.78	0.90	1.49	1.67	1.97	2.14	2.28	2.17	2.21	2.15	2.30	2.31	2.47	2.63	2.52	2.24	2.02	1.87	1.72
	-13.33	-18.66	-4.04	-12.23	-19.51	-15.55	-13.59	-4.03	-2.53	0.00	-0.55	-0.35	0.00	0.02	0.06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	14.98	10.40	20.85	14.88	9.86	14.14	15.65	22.77	23.59	25.85	26.45	27.65	28.21	31.38	29.95	32.27	32.53	36.10	39.11	37.84	33.50	29.96	27.90	25.92
	0.25	0.12	0.26	0.20	0.17	0.29	0.34	0.58	0.60	0.67	0.59	0.69	0.55	0.47	0.40	0.43	0.38	0.41	0.54	0.64	0.58	0.52	0.43	0.43
	-1.71	-2.39	-0.52	-1.57	-2.50	-1.99	-1.75	-0.52	-0.33	0.00	-0.07	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	39.85	33.13	26.29	26.21	26.44	27.91	27.97	28.12	27.97	28.77	40.45	49.56	52.77	56.55	51.88	54.57	48.10	40.28	70.59	42.83	38.51	66.43	51.56	33.24
	1.73	1.00	2.42	1.60	0.89	1.42	1.61	2.66	2.92	3.59	3.93	4.15	3.98	4.12	3.95	4.26	4.26	4.40	4.84	4.57	3.96	3.71	3.58	3.31
	-25.09	-24.24	-3.80	-11.50	-18.37	-14.63	-12.79	-3.79	-2.38	0.00	-10.73	-18.50	-21.13	-21.51	-18.38	-18.47	-11.68	-0.18	-27.18	-1.05	-1.62	-33.28	-20.51	-4.43

BARRETT_IC_1 23704	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_10 23701	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.19 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_11 23702	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.19 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_12 23703	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.19 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_2 23705	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_3 23706	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_4 23707	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_5 23708	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_6 23709	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_7 23710	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_8 23711	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT_IC_9 23700	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.19 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT___1 23545	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.20 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BARRETT___2 23546	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.45 -12.79	27.82 2.37 -3.79	27.61 2.56 -2.38	28.28 3.10 0.00	40.03 3.52 -10.73	44.93 3.80 -14.22	46.05 3.72 -14.67	56.30 3.88 -21.51	48.77 3.70 -15.52	53.68 3.97 -17.88	47.55 4.02 -11.38	40.12 4.25 -0.18	70.24 4.49 -27.18	42.40 4.19 -1.01	36.59 3.66 0.00	62.54 3.49 -29.61	41.60 3.29 -10.83	32.97 3.04 -4.43
BAYONEEC___CTG1 323682	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00

BAYONEEC___CTG10 323750	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG2 323683	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG3 323684	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG4 323685	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG5 323686	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG6 323687	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG7 323688	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG8 323689	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BAYONEEC___CTG9 323749	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.27 3.62 0.00	35.27 3.82 -0.54	34.61 3.69 -1.37	35.77 3.94 0.00	36.35 4.01 -0.19	39.90 4.21 0.00	42.97 4.40 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.38 0.00	30.57 3.10 0.00	28.32 2.82 0.00
BEACON___LESR 323632	29.00 1.05 -14.93	29.40 0.61 -20.89	26.10 1.51 -4.52	27.78 0.98 -13.69	29.57 0.54 -21.84	30.14 0.87 -17.41	29.70 0.92 -15.22	27.66 1.48 -4.51	27.23 1.73 -2.84	27.20 2.02 0.00	28.54 2.13 -0.61	29.64 2.33 -0.40	29.83 2.18 0.00	33.17 2.28 0.02	31.69 2.18 0.04	34.19 2.35 0.00	34.53 2.38 0.00	38.43 2.74 0.00	41.67 3.10 0.00	39.99 2.79 0.00	35.32 2.40 0.00	31.48 2.05 0.00	29.31 1.84 0.00	27.15 1.65 0.00
BEAVER RIVER___HYD 24048	13.61 0.09 -0.50	8.59 0.00 -0.69	20.24 0.02 -0.15	13.58 0.01 -0.45	7.91 0.00 -0.73	12.52 0.09 -0.58	14.17 0.10 -0.51	22.13 0.30 -0.16	23.14 0.37 -0.10	25.54 0.36 0.00	26.05 0.24 -0.02	26.81 0.10 0.21	27.65 0.06 0.07	29.55 -0.06 1.30	1.46 -0.20 27.89	31.07 -0.15 0.61	31.87 -0.18 0.10	35.68 -0.01 0.00	38.53 -0.04 0.00	37.16 -0.04 0.00	32.85 -0.08 0.00	29.22 -0.22 0.00	27.13 -0.34 0.00	21.88 -0.47 3.15
BEEBEE_GT_13 23619	14.61 -0.07 -1.65	10.12 -0.09 -2.31	20.27 -0.30 -0.50	14.54 -0.08 -1.51	9.69 0.09 -2.41	13.90 0.13 -1.92	15.33 0.09 -1.68	22.22 0.05 -0.50	23.13 0.15 -0.32	25.49 0.31 0.00	26.16 0.30 -0.07	27.00 0.33 0.24	27.79 0.17 0.05	30.67 0.07 0.31	29.15 -0.07 0.33	31.08 -0.05 0.70	31.95 -0.13 0.08	35.51 -0.17 0.00	38.46 -0.11 0.00	37.00 -0.19 0.00	32.75 -0.17 0.00	29.37 -0.07 0.00	27.63 0.16 0.00	25.62 0.13 0.00
BETHLEHEM___GRP 23843	28.69 0.73 -14.93	29.24 0.44 -20.90	25.72 1.12 -4.52	27.55 0.75 -13.69	29.45 0.41 -21.85	29.92 0.65 -17.42	29.47 0.69 -15.22	27.13 0.95 -4.52	26.61 1.11 -2.84	26.48 1.29 0.00	27.80 1.39 -0.61	28.83 1.52 -0.40	29.02 1.36 0.00	32.23 1.34 0.02	30.82 1.32 0.04	33.23 1.39 0.00	33.55 1.40 0.00	37.21 1.52 0.00	40.21 1.64 0.00	38.80 1.60 0.00	34.35 1.42 0.00	30.69 1.26 0.00	28.61 1.14 0.00	26.56 1.07 0.00
BETHLEHEM___GS1 323560	28.69 0.73 -14.93	29.24 0.44 -20.90	25.72 1.12 -4.52	27.55 0.75 -13.69	29.45 0.41 -21.85	29.92 0.65 -17.42	29.47 0.69 -15.22	27.13 0.95 -4.52	26.61 1.11 -2.84	26.48 1.29 0.00	27.80 1.39 -0.61	28.83 1.52 -0.40	29.02 1.36 0.00	32.23 1.34 0.02	30.82 1.32 0.04	33.23 1.39 0.00	33.55 1.40 0.00	37.21 1.52 0.00	40.21 1.64 0.00	38.80 1.60 0.00	34.35 1.42 0.00	30.69 1.26 0.00	28.61 1.14 0.00	26.56 1.07 0.00
BETHLEHEM___GS2 323561	28.69 0.73 -14.93	29.24 0.44 -20.90	25.72 1.12 -4.52	27.55 0.75 -13.69	29.45 0.41 -21.85	29.92 0.65 -17.42	29.47 0.69 -15.22	27.13 0.95 -4.52	26.61 1.11 -2.84	26.48 1.29 0.00	27.80 1.39 -0.61	28.83 1.52 -0.40	29.02 1.36 0.00	32.23 1.34 0.02	30.82 1.32 0.04	33.23 1.39 0.00	33.55 1.40 0.00	37.21 1.52 0.00	40.21 1.64 0.00	38.80 1.60 0.00	34.35 1.42 0.00	30.69 1.26 0.00	28.61 1.14 0.00	26.56 1.07 0.00

BETHLEHEM___GS3 323562	28.69 0.73 -14.93	29.24 0.44 -20.90	25.72 1.12 -4.52	27.55 0.75 -13.69	29.45 0.41 -21.85	29.92 0.65 -17.42	29.47 0.69 -15.22	27.13 0.95 -4.52	26.61 1.11 -2.84	26.48 1.29 0.00	27.80 1.39 -0.61	28.83 1.52 -0.40	29.02 1.36 0.00	32.23 1.34 0.02	30.82 1.32 0.04	33.23 1.39 0.00	33.55 1.40 0.00	37.21 1.52 0.00	40.21 1.64 0.00	38.80 1.60 0.00	34.35 1.42 0.00	30.69 1.26 0.00	28.61 1.14 0.00	26.56 1.07 0.00
BETHLEHEM___STEEL 23779	15.31 0.05 -2.24	10.99 -0.04 -3.14	20.53 -0.22 -0.68	15.20 0.03 -2.06	10.69 0.21 -3.29	14.76 0.28 -2.62	16.06 0.20 -2.29	22.55 0.21 -0.68	23.54 0.45 -0.43	25.98 0.79 -0.01	26.71 0.79 -0.13	41.72 0.85 -13.96	30.59 0.55 -2.38	46.12 0.45 -14.76	39.04 0.17 -9.33	58.10 0.21 -26.05	35.79 -0.02 -3.66	36.28 -0.11 -0.70	41.58 0.00 -3.01	38.18 -0.12 -1.10	32.91 -0.03 -0.02	29.59 0.15 0.00	28.09 0.62 0.00	26.04 0.54 0.00
BETHPAGE_CC_5 323564	39.84 1.72 -25.09	33.12 0.99 -24.24	26.27 2.39 -3.80	26.20 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.58 -12.79	28.05 2.59 -3.79	27.86 2.81 -2.38	28.64 3.46 0.00	40.31 3.79 -10.73	47.37 4.02 -16.43	49.66 3.99 -18.01	56.68 4.25 -21.51	50.71 4.17 -17.00	54.22 4.43 -17.96	47.95 4.41 -11.38	40.48 4.60 -0.18	70.67 4.92 -27.18	42.82 4.61 -1.01	37.72 4.00 -0.80	64.63 3.70 -31.50	46.75 3.45 -15.83	33.11 3.18 -4.43
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.45 0.16 -2.27	11.10 0.02 -3.18	20.70 -0.05 -0.69	15.32 0.13 -2.08	10.78 0.27 -3.33	14.87 0.37 -2.66	16.18 0.30 -2.32	22.74 0.39 -0.69	23.76 0.66 -0.43	26.24 1.05 -0.01	27.00 1.07 -0.14	43.06 1.15 -15.00	31.07 0.85 -2.56	47.56 0.79 -15.87	39.87 0.49 -9.83	60.18 0.55 -27.79	36.39 0.30 -3.93	36.75 0.25 -0.81	42.43 0.39 -3.47	38.72 0.25 -1.27	33.23 0.28 -0.02	29.87 0.43 0.00	28.33 0.86 0.00	26.24 0.74 0.00
BINGHAMTON___COGEN 23790	17.67 0.41 -4.23	14.03 0.21 -5.93	21.83 0.48 -1.28	17.33 0.34 -3.88	13.62 0.24 -6.20	17.17 0.38 -4.94	18.32 0.43 -4.32	23.72 0.78 -1.28	24.36 0.88 -0.81	26.31 1.13 0.00	27.16 1.20 -0.17	28.83 1.25 -0.67	28.84 1.09 -0.09	32.55 1.06 -0.58	30.95 0.93 -0.48	34.00 1.02 -1.15	33.21 0.91 -0.14	36.66 0.97 0.00	39.71 1.14 0.00	38.22 1.02 0.00	33.84 0.91 0.00	30.28 0.85 0.00	28.37 0.90 0.00	26.26 0.76 0.00
BLACK RIVER___HYD 24047	13.79 0.07 -0.70	8.86 -0.01 -0.97	20.17 -0.11 -0.21	13.69 -0.06 -0.64	8.18 -0.02 -1.02	12.71 0.05 -0.81	14.31 0.03 -0.72	22.13 0.25 -0.22	23.14 0.33 -0.14	25.52 0.34 0.00	25.99 0.17 -0.03	26.75 -0.02 0.13	27.52 -0.09 0.05	29.73 -0.27 0.90	9.83 -0.40 19.31	31.08 -0.33 0.42	31.81 -0.27 0.07	35.51 -0.18 0.00	38.40 -0.16 0.00	36.98 -0.22 0.00	32.62 -0.30 0.00	28.91 -0.52 0.00	26.75 -0.72 0.00	22.48 -0.85 2.17
BLISS_WT_PWR 323608	15.75 0.32 -2.40	11.36 0.10 -3.36	20.96 0.15 -0.73	15.56 0.25 -2.20	11.01 0.30 -3.52	15.09 0.43 -2.81	16.42 0.40 -2.46	23.02 0.63 -0.73	24.09 0.97 -0.46	26.65 1.46 -0.01	27.49 1.57 -0.14	41.23 1.61 -12.70	31.10 1.27 -2.17	45.62 1.27 -13.44	38.81 0.90 -8.36	56.41 1.00 -23.58	36.11 0.63 -3.33	37.06 0.68 -0.69	42.37 0.87 -2.94	39.01 0.74 -1.08	33.73 0.78 -0.02	30.35 0.92 0.00	28.74 1.27 0.00	26.57 1.08 0.00
BLUE_CIRC_CHEM_DRP 24182	28.46 0.77 -14.66	28.87 0.45 -20.53	25.66 1.14 -4.44	27.32 0.76 -13.45	29.07 0.42 -21.46	29.64 0.68 -17.10	29.26 0.75 -14.95	27.23 1.14 -4.43	26.74 1.29 -2.79	26.68 1.50 0.00	28.00 1.61 -0.60	29.04 1.73 -0.39	29.25 1.59 0.00	32.49 1.60 0.02	31.05 1.55 0.04	33.50 1.66 0.00	33.81 1.66 0.01	37.49 1.80 0.00	40.52 1.95 0.00	39.08 1.88 0.00	34.62 1.69 0.00	30.94 1.50 0.00	28.85 1.39 0.00	26.79 1.30 0.00
BOC_GAS_DRP 24189	28.55 0.75 -14.78	29.02 0.44 -20.69	25.65 1.10 -4.48	27.39 0.72 -13.55	29.22 0.40 -21.63	29.74 0.65 -17.24	29.35 0.72 -15.07	27.25 1.13 -4.47	26.75 1.28 -2.81	26.68 1.49 0.00	28.00 1.60 -0.61	29.03 1.73 -0.39	29.25 1.59 0.00	32.49 1.60 0.02	31.06 1.56 0.04	33.49 1.66 0.00	33.81 1.66 0.00	37.48 1.79 0.00	40.51 1.94 0.00	39.07 1.87 0.00	34.59 1.66 0.00	30.93 1.50 0.00	28.85 1.38 0.00	26.79 1.29 0.00
BORALEX_4TH_BRANCH 23824	29.04 1.01 -15.02	29.51 0.59 -21.02	26.15 1.53 -4.55	27.89 1.01 -13.77	29.73 0.57 -21.98	30.32 0.95 -17.51	29.93 1.06 -15.31	27.93 1.73 -4.54	27.47 1.95 -2.85	27.38 2.20 0.00	28.69 2.29 -0.62	29.76 2.45 -0.40	29.81 2.15 0.00	33.05 2.16 0.02	31.61 2.11 0.04	34.07 2.24 0.00	34.33 2.18 0.00	38.12 2.44 0.00	41.25 2.68 0.00	39.89 2.69 0.00	35.36 2.44 0.00	31.60 2.16 0.00	29.54 2.08 0.00	27.46 1.96 0.00
BOWLINE___1 23526	26.68 1.31 -12.35	25.93 0.75 -17.28	25.63 1.82 -3.74	25.63 1.20 -11.32	25.93 0.67 -18.07	27.32 1.06 -14.40	27.39 1.24 -12.59	27.47 2.08 -3.73	27.31 2.30 -2.35	27.94 2.76 0.00	29.30 3.00 -0.51	30.46 3.22 -0.33	30.83 3.17 0.00	34.39 3.29 -0.18	33.21 3.20 -0.46	35.26 3.42 0.00	35.68 3.47 -0.06	39.36 3.67 0.00	42.43 3.86 0.00	40.88 3.68 0.00	36.18 3.25 0.00	32.37 2.94 0.00	30.16 2.69 0.00	27.96 2.46 0.00
BOWLINE___2 23595	26.69 1.32 -12.35	25.93 0.75 -17.28	25.64 1.82 -3.74	25.63 1.20 -11.32	25.93 0.67 -18.07	27.32 1.06 -14.40	27.39 1.24 -12.59	27.47 2.08 -3.73	27.31 2.30 -2.35	27.94 2.76 0.00	29.30 3.00 -0.51	30.46 3.22 -0.33	30.83 3.17 0.00	34.39 3.29 -0.18	33.21 3.20 -0.46	35.26 3.42 0.00	35.68 3.47 -0.06	39.36 3.67 0.00	42.43 3.87 0.00	40.88 3.68 0.00	36.18 3.25 0.00	32.37 2.94 0.00	30.16 2.69 0.00	27.96 2.46 0.00
BROOKHAVEN___DRP 24191	39.77 1.66 -25.09	33.08 0.94 -24.24	26.14 2.26 -3.80	26.14 1.53 -11.50	26.40 0.85 -18.37	27.82 1.34 -14.63	27.88 1.52 -12.79	27.98 2.53 -3.79	27.83 2.78 -2.38	28.68 3.51 0.00	40.36 3.85 -10.73	49.14 4.09 -18.14	52.33 4.08 -20.59	56.82 4.40 -21.51	52.00 4.31 -18.14	62.00 4.67 -25.50	53.36 4.70 -16.51	40.88 5.01 -0.18	71.11 5.35 -27.19	44.02 5.04 -1.78	39.98 4.36 -2.69	66.37 3.96 -32.97	50.61 3.44 -19.70	33.12 3.19 -4.43
BROOKLYN_NAVY_YARD 23515	27.02 1.45 -12.55	26.30 0.83 -17.57	25.92 2.04 -3.80	25.96 1.34 -11.51	26.29 0.74 -18.37	27.65 1.16 -14.64	27.73 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.72 3.41 -0.52	30.86 3.61 -0.33	31.25 3.59 0.00	35.25 3.79 -0.54	34.61 3.69 -1.37	35.77 3.93 0.00	36.36 4.02 -0.19	39.91 4.21 0.00	42.96 4.39 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.80 3.37 0.00	30.56 3.10 0.00	28.31 2.82 0.00
BROOKLYN___ARMY_DRP 323595	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00

BROOME_2_LFGE 323671	17.67 0.41 -4.23	14.03 0.21 -5.93	21.83 0.48 -1.28	17.33 0.34 -3.88	13.62 0.24 -6.20	17.17 0.38 -4.94	18.32 0.43 -4.32	23.72 0.78 -1.28	24.36 0.88 -0.81	26.31 1.13 0.00	27.16 1.20 -0.17	28.83 1.25 -0.67	28.84 1.09 -0.09	32.55 1.06 -0.58	30.95 0.93 -0.48	34.00 1.02 -1.15	33.21 0.91 -0.14	36.66 0.97 0.00	39.71 1.14 0.00	38.22 1.02 0.00	33.84 0.91 0.00	30.28 0.85 0.00	28.37 0.90 0.00	26.26 0.76 0.00
BROOME___LFGE 323600	17.67 0.41 -4.23	14.03 0.21 -5.93	21.83 0.48 -1.28	17.33 0.34 -3.88	13.62 0.24 -6.20	17.17 0.38 -4.94	18.32 0.43 -4.32	23.72 0.78 -1.28	24.36 0.88 -0.81	26.31 1.13 0.00	27.16 1.20 -0.17	28.83 1.25 -0.67	28.84 1.09 -0.09	32.55 1.06 -0.58	30.95 0.93 -0.48	34.00 1.02 -1.15	33.21 0.91 -0.14	36.66 0.97 0.00	39.71 1.14 0.00	38.22 1.02 0.00	33.84 0.91 0.00	30.28 0.85 0.00	28.37 0.90 0.00	26.26 0.76 0.00
BURROWS___LYONSDAL 23803	13.78 0.30 -0.46	8.67 0.14 -0.64	20.56 0.35 -0.14	13.76 0.23 -0.42	7.98 0.13 -0.67	12.66 0.27 -0.53	14.35 0.32 -0.48	22.48 0.66 -0.16	23.51 0.75 -0.10	26.02 0.85 0.00	26.59 0.78 -0.02	27.53 0.71 0.10	28.28 0.66 0.04	30.91 0.67 0.67	15.71 0.54 14.38	32.14 0.60 0.30	32.56 0.45 0.04	36.33 0.64 0.00	39.28 0.71 0.00	37.88 0.68 0.00	33.52 0.59 0.00	29.93 0.50 0.00	27.85 0.38 0.00	24.46 0.25 1.28
CAITHNESS_CC_1 323624	39.77 1.65 -25.09	33.07 0.94 -24.24	26.14 2.27 -3.80	26.14 1.53 -11.50	26.40 0.85 -18.37	27.82 1.34 -14.63	27.88 1.52 -12.79	27.97 2.52 -3.79	27.81 2.76 -2.38	28.68 3.49 0.00	40.35 3.84 -10.73	49.05 4.06 -18.08	52.20 4.05 -20.49	56.78 4.35 -21.51	51.91 4.27 -18.10	61.83 4.61 -25.39	53.22 4.63 -16.43	40.80 4.93 -0.18	71.01 5.26 -27.19	43.92 4.96 -1.77	39.86 4.28 -2.65	66.26 3.91 -32.91	50.42 3.40 -19.55	33.10 3.17 -4.43
CALPINE BETH_PAGE_GT4 24209	39.84 1.72 -25.09	33.12 0.99 -24.24	26.27 2.39 -3.80	26.20 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.59 -12.79	28.07 2.61 -3.79	27.89 2.84 -2.38	28.66 3.47 0.00	40.32 3.81 -10.73	46.77 4.04 -15.82	48.75 4.00 -17.08	56.61 4.19 -21.51	50.22 4.09 -16.59	54.12 4.36 -17.93	47.92 4.39 -11.38	40.48 4.61 -0.18	70.67 4.91 -27.18	42.80 4.59 -1.01	37.50 3.99 -0.58	64.11 3.71 -30.97	45.40 3.48 -14.45	33.14 3.21 -4.43
CALPINE_BETH_PAGE_GT_4 323586	39.84 1.72 -25.09	33.12 0.99 -24.24	26.27 2.39 -3.80	26.20 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.59 -12.79	28.07 2.61 -3.79	27.89 2.84 -2.38	28.66 3.47 0.00	40.32 3.81 -10.73	46.77 4.04 -15.82	48.75 4.00 -17.08	56.61 4.19 -21.51	50.22 4.09 -16.59	54.12 4.36 -17.93	47.92 4.39 -11.38	40.48 4.61 -0.18	70.67 4.91 -27.18	42.80 4.59 -1.01	37.50 3.99 -0.58	64.11 3.71 -30.97	45.40 3.48 -14.45	33.14 3.21 -4.43
CALPINE_BP_GT1 23823	39.84 1.72 -25.09	33.12 0.99 -24.24	26.27 2.39 -3.80	26.20 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.59 -12.79	28.07 2.61 -3.79	27.89 2.84 -2.38	28.66 3.47 0.00	40.32 3.81 -10.73	46.77 4.04 -15.82	48.75 4.00 -17.08	56.61 4.19 -21.51	50.22 4.09 -16.59	54.12 4.36 -17.93	47.92 4.39 -11.38	40.48 4.61 -0.18	70.67 4.91 -27.18	42.80 4.59 -1.01	37.50 3.99 -0.58	64.11 3.71 -30.97	45.40 3.48 -14.45	33.14 3.21 -4.43
CALSPAN___DRP 24200	15.31 0.05 -2.24	10.99 -0.04 -3.14	20.53 -0.22 -0.68	15.20 0.03 -2.06	10.69 0.21 -3.29	14.76 0.28 -2.62	16.06 0.20 -2.29	22.55 0.21 -0.68	23.54 0.45 -0.43	25.98 0.79 -0.01	26.71 0.79 -0.13	41.72 0.85 -13.96	30.59 0.55 -2.38	46.12 0.45 -14.76	39.04 0.17 -9.33	58.10 0.21 -26.05	35.79 -0.02 -3.66	36.28 -0.11 -0.70	41.58 0.00 -3.01	38.18 -0.12 -1.10	32.91 -0.03 -0.02	29.59 0.15 0.00	28.09 0.62 0.00	26.04 0.54 0.00
CANDIGU_WT_PWR 323617	16.25 0.30 -2.93	12.11 0.11 -4.10	21.16 0.20 -0.89	16.00 0.20 -2.69	11.72 0.24 -4.29	15.63 0.35 -3.42	16.92 0.36 -2.99	23.20 0.65 -0.89	24.06 0.83 -0.56	26.39 1.21 0.00	27.19 1.27 -0.13	33.03 1.31 -4.81	29.52 1.05 -0.81	36.91 1.00 -5.01	33.61 0.75 -3.31	41.70 0.86 -9.00	34.06 0.66 -1.24	36.60 0.69 -0.23	40.48 0.94 -0.96	38.37 0.82 -0.35	33.68 0.75 -0.01	30.20 0.77 0.00	28.48 1.01 0.00	26.31 0.82 0.00
CARR STREET_E_SYR 24060	14.30 0.05 -1.23	9.62 0.00 -1.73	20.41 -0.04 -0.37	14.24 0.00 -1.13	9.03 0.04 -1.81	13.36 0.07 -1.44	14.91 0.09 -1.26	22.18 0.13 -0.38	23.03 0.12 -0.24	25.33 0.15 0.00	25.93 0.09 -0.05	27.00 0.05 -0.03	27.63 -0.03 0.00	30.78 -0.13 0.00	29.39 -0.16 0.00	31.67 -0.16 0.00	31.94 -0.22 0.00	35.41 -0.27 0.00	38.31 -0.26 0.00	36.91 -0.30 0.00	32.65 -0.28 0.00	29.28 -0.16 0.00	27.46 -0.01 0.00	25.52 0.02 0.00
CARTHAGE___PAPER 23857	13.76 0.11 -0.62	8.78 0.02 -0.87	20.26 0.00 -0.19	13.69 0.01 -0.57	8.09 0.00 -0.91	12.67 0.09 -0.72	14.30 0.10 -0.64	22.20 0.34 -0.20	23.22 0.43 -0.12	25.59 0.41 0.00	26.07 0.25 -0.03	26.82 0.07 0.16	27.63 0.03 0.06	29.73 -0.12 1.05	6.65 -0.26 22.63	31.13 -0.20 0.50	31.89 -0.18 0.08	35.68 -0.01 0.00	38.59 0.03 0.00	37.22 0.02 0.00	32.88 -0.04 0.00	29.20 -0.23 0.00	27.05 -0.42 0.00	22.37 -0.58 2.55
CASSADAGA_WT_PWR 323784	15.84 0.46 -2.35	11.36 0.18 -3.29	21.15 0.36 -0.71	15.64 0.37 -2.16	11.02 0.38 -3.44	15.23 0.62 -2.75	16.66 0.69 -2.40	23.52 1.14 -0.72	24.66 1.55 -0.45	27.31 2.12 -0.01	28.11 2.19 -0.13	41.74 2.21 -12.63	31.55 1.75 -2.14	45.97 1.81 -13.25	39.52 1.42 -8.56	57.02 1.57 -23.61	36.78 1.34 -3.28	37.69 1.37 -0.63	42.97 1.71 -2.69	39.70 1.51 -0.99	34.36 1.42 -0.02	30.85 1.41 0.00	29.16 1.69 0.00	26.90 1.41 0.00
CE_DUNWOOD___DRP 24194	26.95 1.39 -12.54	26.23 0.79 -17.55	25.80 1.93 -3.80	25.87 1.27 -11.49	26.24 0.70 -18.35	27.59 1.11 -14.62	27.64 1.30 -12.78	27.65 2.20 -3.79	27.49 2.44 -2.38	28.11 2.93 0.00	29.51 3.20 -0.52	30.67 3.42 -0.33	31.03 3.37 0.00	34.73 3.52 -0.30	33.70 3.41 -0.75	35.50 3.66 0.00	35.98 3.72 -0.10	39.62 3.93 0.00	42.70 4.14 0.00	41.13 3.93 0.00	36.39 3.47 0.00	32.58 3.15 0.00	30.35 2.88 0.00	28.13 2.64 0.00
CE_MILLWOOD___DRP 24193	26.89 1.36 -12.51	26.18 0.78 -17.51	25.75 1.88 -3.79	25.82 1.24 -11.47	26.19 0.69 -18.31	27.54 1.09 -14.59	27.58 1.27 -12.75	27.59 2.15 -3.78	27.43 2.38 -2.38	28.04 2.86 0.00	29.43 3.13 -0.51	30.58 3.34 -0.33	30.95 3.29 0.00	34.57 3.42 -0.24	33.47 3.32 -0.60	35.40 3.56 0.00	35.85 3.61 -0.08	39.52 3.83 0.00	42.60 4.03 0.00	41.02 3.82 0.00	36.31 3.38 0.00	32.50 3.07 0.00	30.27 2.81 0.00	28.06 2.57 0.00
CE_NYC2_DRP 24202	27.06 1.48 -12.55	26.32 0.85 -17.57	25.95 2.08 -3.80	25.98 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.83 2.38 -3.80	27.71 2.65 -2.39	28.36 3.17 -0.01	29.80 3.50 -0.52	30.97 3.72 -0.33	31.36 3.70 0.00	35.37 3.87 -0.59	34.77 3.74 -1.49	35.87 4.03 0.00	36.44 4.08 -0.20	40.00 4.31 0.00	43.04 4.47 0.00	41.46 4.26 0.00	36.69 3.77 0.00	32.86 3.43 0.00	30.61 3.14 0.00	28.37 2.88 0.00



CE_NYC_DRP 24195	27.05 1.47 -12.55	26.31 0.85 -17.57	25.93 2.06 -3.80	25.97 1.35 -11.51	26.30 0.74 -18.37	27.66 1.17 -14.64	27.73 1.38 -12.79	27.81 2.36 -3.80	27.66 2.61 -2.39	28.33 3.15 0.00	29.76 3.45 -0.52	30.92 3.67 -0.33	31.31 3.66 0.00	35.30 3.85 -0.53	34.61 3.73 -1.34	35.82 3.98 0.00	36.39 4.05 -0.18	39.95 4.26 0.00	43.02 4.45 0.00	41.44 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.60 3.13 0.00	28.35 2.85 0.00
CHAFFEE___LFGE 323603	15.46 0.11 -2.32	11.13 -0.01 -3.25	20.65 -0.13 -0.70	15.32 0.08 -2.13	10.83 0.24 -3.40	14.89 0.32 -2.71	16.19 0.26 -2.37	22.69 0.32 -0.71	23.69 0.58 -0.44	26.15 0.96 -0.01	26.91 0.99 -0.13	41.33 1.07 -13.35	30.72 0.78 -2.28	45.74 0.71 -14.12	38.83 0.42 -8.86	57.17 0.48 -24.85	35.88 0.22 -3.50	36.56 0.18 -0.70	41.86 0.31 -2.98	38.47 0.18 -1.09	33.18 0.24 -0.02	29.82 0.38 0.00	28.29 0.82 0.00	26.19 0.69 0.00
CHATEAUG_WT_PWR 323614	12.83 -0.19 0.00	7.80 -0.10 0.00	19.80 -0.27 0.00	12.91 -0.20 0.00	7.04 -0.14 0.00	11.63 -0.23 0.00	13.30 -0.27 0.00	21.25 -0.42 0.00	22.26 -0.40 0.00	24.58 -0.60 0.00	25.07 -0.72 0.00	25.29 -0.89 0.74	26.35 -1.06 0.24	25.35 -1.26 4.30	-63.73 -1.02 92.26	28.36 -1.39 2.09	30.55 -1.23 0.38	34.67 -1.02 0.00	37.57 -0.99 0.00	36.51 -0.69 0.00	32.26 -0.67 0.00	28.69 -0.75 0.00	26.62 -0.85 0.00	13.04 -1.03 11.41
CHAT_HIGH_FALL_HYD 323578	12.81 -0.22 0.00	7.79 -0.10 0.00	19.78 -0.30 0.00	12.89 -0.22 0.00	7.03 -0.16 0.00	11.60 -0.26 0.00	13.26 -0.30 0.00	21.20 -0.47 0.00	22.22 -0.45 0.00	24.54 -0.64 0.00	25.04 -0.74 0.00	25.27 -0.92 0.72	26.35 -1.07 0.24	25.41 -1.28 4.22	-62.00 -1.04 90.51	28.41 -1.38 2.05	30.57 -1.22 0.37	34.67 -1.02 0.00	37.55 -1.02 0.00	36.46 -0.74 0.00	32.20 -0.73 0.00	28.64 -0.79 0.00	26.57 -0.90 0.00	13.22 -1.08 11.19
CHAUTAUQUA___LFGE 323629	15.62 0.29 -2.31	11.23 0.10 -3.24	20.93 0.15 -0.70	15.46 0.23 -2.12	10.89 0.31 -3.39	15.04 0.49 -2.70	16.42 0.49 -2.36	23.14 0.78 -0.70	24.18 1.07 -0.44	26.74 1.55 -0.01	27.50 1.58 -0.13	41.44 1.62 -12.91	31.13 1.28 -2.20	45.78 1.28 -13.60	39.38 0.94 -8.90	57.24 1.05 -24.35	36.34 0.82 -3.37	37.10 0.79 -0.62	42.27 1.05 -2.66	39.03 0.86 -0.97	33.78 0.84 -0.02	30.32 0.88 0.00	28.73 1.26 0.00	26.53 1.04 0.00
CH_MIDHUDSON___DRP 24192	27.21 1.35 -12.84	26.64 0.77 -17.97	25.84 1.88 -3.89	26.12 1.24 -11.77	26.67 0.69 -18.79	27.93 1.10 -14.97	27.91 1.27 -13.08	27.69 2.15 -3.88	27.50 2.39 -2.44	28.03 2.85 0.00	29.42 3.10 -0.53	30.55 3.30 -0.34	30.89 3.23 0.00	34.24 3.36 0.03	32.74 3.28 0.08	35.36 3.53 0.00	35.74 3.60 0.01	39.54 3.85 0.00	42.66 4.09 0.00	41.08 3.88 0.00	36.34 3.41 0.00	32.51 3.07 0.00	30.27 2.80 0.00	28.06 2.56 0.00
CH_MISC_IPPS 23765	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00
CH_RES_BVR_FALLS 23983	12.70 -0.04 0.29	7.46 -0.03 0.40	19.89 -0.09 0.09	12.78 -0.07 0.27	6.72 -0.04 0.42	11.47 -0.05 0.34	13.20 -0.07 0.30	21.44 -0.13 0.09	22.51 -0.10 0.06	25.06 -0.12 0.00	25.64 -0.13 0.01	27.10 -0.19 -0.38	27.57 -0.22 -0.13	32.92 -0.29 -2.30	78.55 -0.30 -49.31	32.68 -0.28 -1.12	32.11 -0.25 -0.20	35.46 -0.23 0.00	38.32 -0.25 0.00	36.94 -0.26 0.00	32.60 -0.33 0.00	29.04 -0.40 0.00	27.07 -0.40 0.00	31.24 -0.39 -6.14
CH_RES_NIAGARA 23895	14.63 -0.47 -2.07	10.45 -0.34 -2.90	19.70 -1.00 -0.63	14.57 -0.44 -1.90	10.21 -0.02 -3.04	14.16 -0.12 -2.42	15.37 -0.31 -2.12	21.56 -0.74 -0.63	22.48 -0.59 -0.40	24.73 -0.45 0.00	25.31 -0.56 -0.09	30.56 -0.63 -4.28	27.46 -0.92 -0.72	34.18 -1.22 -4.49	29.17 -1.40 -1.02	36.24 -1.48 -5.89	31.62 -1.64 -1.11	33.74 -1.95 0.00	36.52 -2.05 0.00	35.17 -2.03 0.00	31.26 -1.66 0.00	28.17 -1.26 0.00	26.87 -0.60 0.00	25.01 -0.49 0.00
CH_RES_SYRACUSE 23985	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
CLINTON_WT_PWR 323605	12.83 -0.19 0.00	7.80 -0.10 0.00	19.80 -0.27 0.00	12.91 -0.20 0.00	7.04 -0.14 0.00	11.63 -0.23 0.00	13.30 -0.27 0.00	21.25 -0.42 0.00	22.26 -0.40 0.00	24.58 -0.60 0.00	25.07 -0.72 0.00	25.29 -0.89 0.74	26.35 -1.06 0.24	25.35 -1.26 4.30	-63.73 -1.02 92.26	28.36 -1.39 2.09	30.55 -1.23 0.38	34.67 -1.02 0.00	37.57 -0.99 0.00	36.51 -0.69 0.00	32.26 -0.67 0.00	28.69 -0.75 0.00	26.62 -0.85 0.00	13.04 -1.03 11.41
CLINTON___LFGE 323618	12.99 -0.03 0.00	7.89 0.00 0.00	20.03 -0.04 0.00	13.06 -0.05 0.00	7.13 -0.05 0.00	11.79 -0.07 0.00	13.49 -0.08 0.00	21.58 -0.08 0.00	22.63 -0.04 0.00	24.97 -0.21 0.00	25.44 -0.34 0.00	25.66 -0.52 0.73	26.70 -0.71 0.24	25.79 -0.85 4.28	-62.90 -0.65 91.80	28.78 -0.97 2.08	30.97 -0.81 0.37	35.20 -0.49 0.00	38.23 -0.33 0.00	37.16 -0.04 0.00	32.83 -0.10 0.00	29.19 -0.24 0.00	27.07 -0.40 0.00	13.49 -0.64 11.36
COLONIE_LFGE___ 323577	29.22 0.92 -15.27	29.81 0.54 -21.38	26.08 1.38 -4.63	28.03 0.92 -14.00	30.05 0.51 -22.35	30.53 0.86 -17.81	30.09 0.95 -15.57	27.82 1.54 -4.62	27.31 1.74 -2.90	27.16 1.98 0.00	28.48 2.07 -0.63	29.54 2.21 -0.43	29.67 2.00 -0.01	33.06 2.04 -0.11	34.15 1.99 -2.63	34.00 2.10 -0.06	34.25 2.09 -0.01	38.05 2.36 0.00	41.16 2.59 0.00	39.76 2.56 0.00	35.21 2.29 0.00	31.43 2.00 0.00	29.34 1.87 0.00	27.56 1.73 -0.33
COPENHAGEN_WT_PWR 323753	13.80 0.05 -0.73	8.90 -0.02 -1.03	20.14 -0.15 -0.22	13.69 -0.09 -0.67	8.22 -0.04 -1.07	12.72 0.02 -0.86	14.29 -0.02 -0.75	22.04 0.14 -0.23	23.06 0.25 -0.15	25.43 0.25 0.00	25.90 0.08 -0.03	26.69 -0.10 0.12	27.41 -0.20 0.05	29.68 -0.41 0.82	11.36 -0.50 17.68	31.00 -0.44 0.39	31.71 -0.38 0.06	35.36 -0.33 0.00	38.25 -0.32 0.00	36.80 -0.40 0.00	32.33 -0.60 0.00	28.58 -0.86 0.00	26.44 -1.02 0.00	22.41 -1.10 1.98
CORNELL_____ 23752	16.45 0.47 -2.95	12.27 0.24 -4.14	21.53 0.56 -0.89	16.22 0.39 -2.71	11.78 0.26 -4.33	15.74 0.44 -3.45	17.10 0.52 -3.02	23.47 0.91 -0.90	24.21 0.98 -0.57	26.35 1.17 0.00	27.04 1.13 -0.12	28.60 1.15 -0.54	28.79 1.05 -0.08	32.41 1.01 -0.49	30.86 0.92 -0.40	33.76 0.97 -0.96	33.18 0.91 -0.12	36.74 1.05 0.00	39.87 1.30 0.00	38.49 1.29 0.00	34.10 1.18 0.00	30.51 1.08 0.00	28.50 1.02 0.00	26.38 0.89 0.00

COXSACKIE___GT 23611	27.37 1.09 -13.25	27.07 0.63 -18.55	25.65 1.56 -4.02	26.29 1.03 -12.15	27.16 0.57 -19.40	28.25 0.93 -15.46	28.14 1.07 -13.51	27.44 1.78 -4.01	27.18 2.00 -2.52	27.48 2.30 0.00	28.81 2.47 -0.55	29.83 2.57 -0.35	30.13 2.48 0.00	33.43 2.54 0.02	31.97 2.48 0.05	34.58 2.75 0.00	34.94 2.78 0.01	38.76 3.07 0.00	41.96 3.39 0.00	40.48 3.28 0.00	35.83 2.90 0.00	32.00 2.57 0.00	29.78 2.31 0.00	27.55 2.06 0.00
CPV_VALLEY___CC1 323721	25.78 1.11 -11.65	24.84 0.63 -16.31	25.13 1.52 -3.53	24.80 1.00 -10.68	24.80 0.56 -17.05	26.34 0.89 -13.59	26.48 1.04 -11.88	26.94 1.76 -3.52	26.83 1.95 -2.21	27.54 2.35 0.00	28.84 2.57 -0.48	29.98 2.76 -0.31	30.26 2.60 0.00	33.54 2.58 -0.06	32.18 2.50 -0.14	34.52 2.68 0.00	34.88 2.71 -0.02	38.57 2.88 0.00	41.60 3.03 0.00	40.09 2.89 0.00	35.48 2.55 0.00	31.74 2.31 0.00	29.58 2.11 0.00	27.42 1.93 0.00
CPV_VALLEY___CC2 323722	25.78 1.11 -11.65	24.84 0.63 -16.31	25.13 1.52 -3.53	24.80 1.00 -10.68	24.80 0.56 -17.05	26.34 0.89 -13.59	26.48 1.04 -11.88	26.94 1.76 -3.52	26.83 1.95 -2.21	27.54 2.35 0.00	28.84 2.57 -0.48	29.98 2.76 -0.31	30.26 2.60 0.00	33.54 2.58 -0.06	32.18 2.50 -0.14	34.52 2.68 0.00	34.88 2.71 -0.02	38.57 2.88 0.00	41.60 3.03 0.00	40.09 2.89 0.00	35.48 2.55 0.00	31.74 2.31 0.00	29.58 2.11 0.00	27.42 1.93 0.00
CRESCENT___HYD 24018	29.22 0.92 -15.27	29.81 0.54 -21.38	26.08 1.38 -4.63	28.03 0.92 -14.00	30.05 0.51 -22.35	30.53 0.86 -17.81	30.09 0.95 -15.57	27.82 1.54 -4.62	27.31 1.74 -2.90	27.16 1.98 0.00	28.48 2.07 -0.63	29.54 2.21 -0.43	29.67 2.00 -0.01	33.06 2.04 -0.11	34.15 1.99 -2.63	34.00 2.10 -0.06	34.25 2.09 -0.01	38.05 2.36 0.00	41.16 2.59 0.00	39.76 2.56 0.00	35.21 2.29 0.00	31.43 2.00 0.00	29.34 1.87 0.00	27.56 1.73 -0.33
CRICKET___VALLEY_CC1 323756	27.12 1.16 -12.94	26.67 0.66 -18.11	25.63 1.64 -3.92	26.06 1.08 -11.86	26.71 0.60 -18.93	27.88 0.94 -15.08	27.81 1.06 -13.19	27.38 1.81 -3.91	27.17 2.04 -2.46	27.60 2.41 0.00	28.93 2.61 -0.53	30.03 2.78 -0.34	30.33 2.67 0.00	33.59 2.71 0.03	32.14 2.66 0.07	34.69 2.86 0.00	35.05 2.90 0.01	38.78 3.09 0.00	41.85 3.28 0.00	40.31 3.11 0.00	35.67 2.74 0.00	31.92 2.48 0.00	29.77 2.30 0.00	27.65 2.16 0.00
CRICKET___VALLEY_CC2 323757	27.12 1.16 -12.94	26.67 0.66 -18.11	25.63 1.64 -3.92	26.06 1.08 -11.86	26.71 0.60 -18.93	27.88 0.94 -15.08	27.81 1.06 -13.19	27.38 1.81 -3.91	27.17 2.04 -2.46	27.60 2.41 0.00	28.93 2.61 -0.53	30.03 2.78 -0.34	30.33 2.67 0.00	33.59 2.71 0.03	32.14 2.66 0.07	34.69 2.86 0.00	35.05 2.90 0.01	38.78 3.09 0.00	41.85 3.28 0.00	40.31 3.11 0.00	35.67 2.74 0.00	31.92 2.48 0.00	29.77 2.30 0.00	27.65 2.16 0.00
CRICKET___VALLEY_CC3 323758	27.12 1.16 -12.94	26.67 0.66 -18.11	25.63 1.64 -3.92	26.06 1.08 -11.86	26.71 0.60 -18.93	27.88 0.94 -15.08	27.81 1.06 -13.19	27.38 1.81 -3.91	27.17 2.04 -2.46	27.60 2.41 0.00	28.93 2.61 -0.53	30.03 2.78 -0.34	30.33 2.67 0.00	33.59 2.71 0.03	32.14 2.66 0.07	34.69 2.86 0.00	35.05 2.90 0.01	38.78 3.09 0.00	41.85 3.28 0.00	40.31 3.11 0.00	35.67 2.74 0.00	31.92 2.48 0.00	29.77 2.30 0.00	27.65 2.16 0.00
CRUCIBLE_METL_DRP 24180	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
DAHOWA___HYDRO 323763	29.66 1.13 -15.51	30.24 0.64 -21.70	26.40 1.63 -4.70	28.41 1.09 -14.22	30.50 0.62 -22.69	31.00 1.06 -18.08	30.57 1.20 -15.81	28.38 2.03 -4.69	27.87 2.26 -2.95	27.76 2.58 0.00	29.05 2.62 -0.64	30.10 2.76 -0.43	30.23 2.56 -0.01	33.67 2.64 -0.12	34.93 2.52 -2.87	34.58 2.68 -0.07	34.88 2.72 -0.01	38.83 3.14 0.00	42.08 3.51 0.00	40.68 3.48 0.00	35.97 3.04 0.00	32.08 2.64 0.00	29.90 2.43 0.00	28.03 2.17 -0.36
DANC___LFGE 323619	13.86 -0.03 -0.87	9.05 -0.06 -1.21	20.10 -0.23 -0.26	13.77 -0.14 -0.79	8.40 -0.05 -1.27	12.83 -0.04 -1.01	14.39 -0.06 -0.89	21.94 0.01 -0.27	22.89 0.05 -0.17	25.21 0.04 0.00	25.75 -0.07 -0.04	26.67 -0.17 0.07	27.37 -0.26 0.03	29.92 -0.44 0.56	17.07 -0.51 11.97	31.12 -0.46 0.26	31.68 -0.44 0.04	35.27 -0.42 0.00	38.16 -0.41 0.00	36.73 -0.47 0.00	32.37 -0.55 0.00	28.76 -0.67 0.00	26.73 -0.74 0.00	23.40 -0.77 1.33
DANSKAMMER___1 23586	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00
DANSKAMMER___2 23589	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00
DANSKAMMER___3 23590	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00
DANSKAMMER___4 23591	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00
DANSKAMMER___DIESEL 23592	27.07 1.40 -12.64	26.39 0.80 -17.70	25.85 1.95 -3.83	25.98 1.28 -11.59	26.41 0.71 -18.51	27.74 1.14 -14.74	27.77 1.33 -12.89	27.74 2.26 -3.82	27.57 2.50 -2.40	28.16 2.98 0.00	29.55 3.24 -0.52	30.71 3.46 -0.34	31.05 3.39 0.00	34.41 3.53 0.03	32.91 3.44 0.07	35.54 3.70 0.00	35.93 3.78 0.01	39.75 4.06 0.00	42.89 4.32 0.00	41.31 4.11 0.00	36.53 3.60 0.00	32.67 3.23 0.00	30.41 2.94 0.00	28.16 2.67 0.00

DASHVILLE___HYD 23610	26.85 1.11 -12.72	26.32 0.62 -17.80	25.45 1.52 -3.85	25.78 1.00 -11.66	26.36 0.56 -18.61	27.57 0.88 -14.83	27.55 1.03 -12.96	27.27 1.76 -3.85	27.08 1.99 -2.42	27.57 2.39 0.00	28.94 2.63 -0.52	30.05 2.81 -0.34	30.40 2.74 0.00	33.73 2.84 0.02	32.28 2.77 0.04	34.84 3.00 0.00	35.19 3.04 0.00	38.92 3.23 0.00	42.00 3.43 0.00	40.45 3.25 0.00	35.77 2.84 0.00	32.00 2.56 0.00	29.80 2.33 0.00	27.60 2.11 0.00
DELAWARE___LFGE 323621	19.41 0.73 -5.66	16.23 0.41 -7.92	22.77 0.98 -1.72	18.95 0.65 -5.19	15.86 0.39 -8.29	19.08 0.62 -6.60	20.07 0.74 -5.77	24.64 1.27 -1.71	25.16 1.41 -1.08	26.86 1.68 0.00	27.81 1.79 -0.23	29.24 1.89 -0.43	29.46 1.76 -0.05	32.94 1.74 -0.29	31.43 1.65 -0.23	34.18 1.77 -0.57	33.99 1.77 -0.07	37.58 1.89 0.00	40.63 2.06 0.00	39.17 1.97 0.00	34.68 1.75 0.00	31.01 1.58 0.00	28.93 1.46 0.00	26.76 1.27 0.00
DOGLEVILLE___HYD 23807	13.58 0.55 0.00	8.20 0.31 0.00	20.79 0.72 0.00	13.58 0.47 0.00	7.44 0.26 0.00	12.30 0.44 0.00	14.08 0.52 0.00	22.47 0.80 0.00	23.63 0.96 0.00	26.43 1.25 0.00	27.10 1.32 0.00	28.38 1.43 -0.04	28.82 1.15 -0.01	32.21 1.07 -0.23	35.52 1.12 -4.86	33.10 1.15 -0.11	33.27 1.09 -0.02	37.06 1.37 0.00	40.28 1.72 0.00	38.85 1.65 0.00	34.42 1.49 0.00	30.78 1.34 0.00	28.68 1.22 0.00	27.00 0.97 -0.53
DUNKIRK___1 23563	15.60 0.27 -2.31	11.21 0.09 -3.23	20.89 0.12 -0.70	15.43 0.21 -2.12	10.87 0.30 -3.39	15.01 0.46 -2.70	16.38 0.46 -2.36	23.08 0.72 -0.70	24.11 1.01 -0.44	26.66 1.47 -0.01	27.42 1.50 -0.13	41.39 1.55 -12.93	31.06 1.20 -2.20	45.74 1.20 -13.63	39.34 0.86 -8.93	57.24 0.98 -24.42	36.27 0.74 -3.38	37.02 0.71 -0.62	42.16 0.94 -2.65	38.93 0.76 -0.97	33.70 0.76 -0.02	30.25 0.81 0.00	28.66 1.19 0.00	26.48 0.99 0.00
DUNKIRK___2 23564	15.60 0.27 -2.31	11.21 0.09 -3.23	20.89 0.12 -0.70	15.43 0.21 -2.12	10.87 0.30 -3.39	15.01 0.46 -2.70	16.38 0.46 -2.36	23.08 0.72 -0.70	24.11 1.01 -0.44	26.66 1.47 -0.01	27.42 1.50 -0.13	41.39 1.55 -12.93	31.06 1.20 -2.20	45.74 1.20 -13.63	39.34 0.86 -8.93	57.24 0.98 -24.42	36.27 0.74 -3.38	37.02 0.71 -0.62	42.16 0.94 -2.65	38.93 0.76 -0.97	33.70 0.76 -0.02	30.25 0.81 0.00	28.66 1.19 0.00	26.48 0.99 0.00
DUNKIRK___3 23565	15.53 0.20 -2.30	11.16 0.04 -3.22	20.78 0.02 -0.70	15.37 0.14 -2.11	10.83 0.27 -3.38	14.94 0.39 -2.69	16.27 0.36 -2.35	22.90 0.53 -0.70	23.91 0.80 -0.44	26.41 1.22 -0.01	27.17 1.25 -0.13	41.06 1.31 -12.84	30.83 0.98 -2.18	45.42 0.96 -13.55	39.21 0.63 -9.03	57.01 0.73 -24.45	35.98 0.47 -3.36	36.71 0.42 -0.59	41.74 0.63 -2.54	38.58 0.45 -0.93	33.41 0.47 -0.01	30.01 0.58 0.00	28.45 0.99 0.00	26.31 0.82 0.00
DUNKIRK___4 23566	15.53 0.20 -2.30	11.16 0.04 -3.22	20.78 0.02 -0.70	15.37 0.14 -2.11	10.83 0.27 -3.38	14.94 0.39 -2.69	16.27 0.36 -2.35	22.90 0.53 -0.70	23.91 0.80 -0.44	26.41 1.22 -0.01	27.17 1.25 -0.13	41.06 1.31 -12.84	30.83 0.98 -2.18	45.42 0.96 -13.55	39.21 0.63 -9.03	57.01 0.73 -24.45	35.98 0.47 -3.36	36.71 0.42 -0.59	41.74 0.63 -2.54	38.58 0.45 -0.93	33.41 0.47 -0.01	30.01 0.58 0.00	28.45 0.99 0.00	26.31 0.82 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.00 1.42 -12.55	26.28 0.81 -17.57	25.86 1.99 -3.80	25.93 1.31 -11.51	26.28 0.73 -18.37	27.64 1.15 -14.64	27.70 1.34 -12.79	27.72 2.26 -3.80	27.55 2.50 -2.39	28.19 3.01 0.00	29.59 3.29 -0.52	30.75 3.51 -0.33	31.12 3.46 0.00	34.31 3.62 0.22	32.50 3.51 0.55	35.61 3.77 0.00	35.91 3.83 0.07	39.73 4.04 0.00	42.81 4.24 0.00	41.23 4.03 0.00	36.49 3.56 0.00	32.67 3.24 0.00	30.44 2.98 0.00	28.21 2.72 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.72 1.29 -12.40	26.00 0.73 -17.36	25.61 1.78 -3.76	25.66 1.17 -11.37	26.00 0.66 -18.16	27.36 1.04 -14.47	27.42 1.22 -12.64	27.47 2.06 -3.75	27.31 2.28 -2.36	27.92 2.73 0.00	29.27 2.97 -0.51	30.43 3.19 -0.33	30.75 3.08 0.00	34.08 3.17 0.00	32.63 3.08 0.00	35.16 3.32 0.00	35.53 3.38 0.00	39.29 3.61 0.00	42.40 3.83 0.00	40.84 3.64 0.00	36.13 3.21 0.00	32.32 2.89 0.00	30.10 2.63 0.00	27.88 2.39 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.04 1.47 -12.55	26.32 0.85 -17.57	25.96 2.09 -3.80	25.98 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.77 1.41 -12.79	27.80 2.34 -3.80	27.69 2.63 -2.39	28.30 3.11 -0.01	29.74 3.44 -0.52	30.88 3.64 -0.33	31.29 3.63 0.00	35.23 3.77 -0.55	34.66 3.63 -1.49	35.79 3.96 0.00	36.34 3.99 -0.20	39.93 4.24 0.00	42.95 4.38 0.00	41.41 4.21 0.00	36.64 3.71 0.00	32.84 3.40 0.00	30.59 3.12 0.00	28.36 2.87 0.00
EAST HAMPTON___GT 23717	40.31 2.19 -25.09	33.38 1.24 -24.24	26.90 3.02 -3.80	26.64 2.03 -11.50	26.68 1.12 -18.37	28.29 1.80 -14.63	28.41 2.06 -12.79	28.92 3.46 -3.79	28.95 3.90 -2.38	30.06 4.87 0.00	41.87 5.36 -10.73	50.83 5.71 -18.21	53.97 5.62 -20.69	58.51 6.09 -21.51	53.66 5.93 -18.19	64.01 6.50 -25.67	55.32 6.53 -16.62	42.86 6.98 -0.18	73.19 7.44 -27.19	46.01 7.02 -1.80	41.84 6.17 -2.75	68.07 5.61 -33.03	52.16 4.84 -19.86	34.27 4.35 -4.43
EAST RIVER___6 23660	27.03 1.46 -12.55	26.31 0.84 -17.57	25.92 2.05 -3.80	25.96 1.35 -11.51	26.29 0.74 -18.37	27.64 1.15 -14.64	27.73 1.37 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.73 3.42 -0.52	30.88 3.64 -0.33	31.29 3.63 0.00	35.27 3.82 -0.54	34.62 3.70 -1.37	35.78 3.94 0.00	36.36 4.02 -0.19	39.89 4.20 0.00	42.95 4.39 0.00	41.37 4.17 0.00	36.63 3.70 0.00	32.83 3.39 0.00	30.60 3.13 0.00	28.34 2.84 0.00
EAST RIVER___7 23524	27.03 1.46 -12.55	26.31 0.84 -17.57	25.92 2.05 -3.80	25.96 1.35 -11.51	26.29 0.74 -18.37	27.64 1.15 -14.64	27.73 1.37 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.73 3.42 -0.52	30.88 3.64 -0.33	31.29 3.63 0.00	35.27 3.82 -0.54	34.62 3.70 -1.37	35.78 3.94 0.00	36.36 4.02 -0.19	39.89 4.20 0.00	42.95 4.39 0.00	41.37 4.17 0.00	36.63 3.70 0.00	32.83 3.39 0.00	30.60 3.13 0.00	28.34 2.84 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.95 1.39 -12.54	26.23 0.79 -17.55	25.80 1.93 -3.80	25.87 1.27 -11.49	26.24 0.70 -18.35	27.59 1.11 -14.62	27.64 1.30 -12.78	27.65 2.20 -3.79	27.49 2.44 -2.38	28.11 2.93 0.00	29.51 3.20 -0.52	30.67 3.42 -0.33	31.03 3.37 0.00	34.73 3.52 -0.30	33.70 3.41 -0.75	35.50 3.66 0.00	35.98 3.72 -0.10	39.62 3.93 0.00	42.70 4.14 0.00	41.13 3.93 0.00	36.39 3.47 0.00	32.58 3.15 0.00	30.35 2.88 0.00	28.13 2.64 0.00
EAST_HAMPTON___DIESEL 23722	40.31 2.19 -25.09	33.38 1.24 -24.24	26.90 3.03 -3.80	26.64 2.03 -11.50	26.68 1.13 -18.37	28.29 1.80 -14.63	28.42 2.07 -12.79	28.92 3.47 -3.79	28.95 3.90 -2.38	30.06 4.88 0.00	41.88 5.36 -10.73	50.84 5.72 -18.21	53.99 5.64 -20.69	58.53 6.11 -21.51	53.66 5.93 -18.19	64.02 6.51 -25.67	55.32 6.54 -16.62	42.87 7.00 -0.18	73.19 7.44 -27.19	46.02 7.02 -1.80	41.85 6.18 -2.75	68.07 5.61 -33.03	52.17 4.85 -19.86	34.28 4.35 -4.43

EAST_RIVER___1 323558	27.05 1.47 -12.55	26.31 0.85 -17.57	25.93 2.06 -3.80	25.97 1.35 -11.51	26.30 0.74 -18.37	27.66 1.17 -14.64	27.73 1.38 -12.79	27.81 2.36 -3.80	27.66 2.61 -2.39	28.33 3.15 0.00	29.76 3.45 -0.52	30.92 3.67 -0.33	31.31 3.66 0.00	35.30 3.85 -0.53	34.61 3.73 -1.34	35.82 3.98 0.00	36.39 4.05 -0.18	39.95 4.26 0.00	43.02 4.45 0.00	41.44 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.60 3.13 0.00	28.35 2.85 0.00
EAST_RIVER___2 323559	27.03 1.46 -12.55	26.31 0.84 -17.57	25.92 2.05 -3.80	25.96 1.35 -11.51	26.29 0.74 -18.37	27.64 1.15 -14.64	27.73 1.37 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.73 3.42 -0.52	30.88 3.64 -0.33	31.29 3.63 0.00	35.27 3.82 -0.54	34.62 3.70 -1.37	35.78 3.94 0.00	36.36 4.02 -0.19	39.89 4.20 0.00	42.95 4.39 0.00	41.37 4.17 0.00	36.63 3.70 0.00	32.83 3.39 0.00	30.60 3.13 0.00	28.34 2.84 0.00
EAST___DELAWARE_HYD 23607	25.95 1.05 -11.87	25.09 0.58 -16.62	25.04 1.37 -3.60	24.89 0.90 -10.89	25.07 0.50 -17.38	26.50 0.80 -13.85	26.61 0.95 -12.10	26.91 1.66 -3.59	26.77 1.85 -2.26	27.42 2.24 0.00	28.76 2.49 -0.49	29.83 2.60 -0.31	30.10 2.45 0.00	33.33 2.42 0.00	31.95 2.41 0.00	34.50 2.67 0.00	34.86 2.71 0.00	38.63 2.94 0.00	41.75 3.19 0.00	40.26 3.06 0.00	35.58 2.65 0.00	31.79 2.36 0.00	29.55 2.08 0.00	27.36 1.87 0.00
ELEC_TRO_TEK 24086	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.82 1.47 -12.79	27.89 2.44 -3.79	27.72 2.67 -2.38	28.46 3.27 0.00	40.13 3.62 -10.73	44.99 3.86 -14.22	46.15 3.82 -14.67	56.45 4.03 -21.51	48.96 3.89 -15.52	53.89 4.18 -17.88	47.77 4.23 -11.38	40.35 4.48 -0.18	70.48 4.73 -27.18	42.63 4.43 -1.01	36.79 3.86 0.00	62.63 3.59 -29.61	41.60 3.30 -10.83	32.96 3.04 -4.43
ELLENBURG_WT_PWR 323604	12.83 -0.19 0.00	7.80 -0.10 0.00	19.80 -0.27 0.00	12.91 -0.20 0.00	7.04 -0.14 0.00	11.63 -0.23 0.00	13.30 -0.27 0.00	21.25 -0.42 0.00	22.26 -0.40 0.00	24.58 -0.60 0.00	25.07 -0.72 0.00	25.29 -0.89 0.74	26.35 -1.06 0.24	25.35 -1.26 4.30	-63.73 -1.02 92.26	28.36 -1.39 2.09	30.55 -1.23 0.38	34.67 -1.02 0.00	37.57 -0.99 0.00	36.51 -0.69 0.00	32.26 -0.67 0.00	28.69 -0.75 0.00	26.62 -0.85 0.00	13.04 -1.03 11.41
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.16 -0.06 -2.19	10.86 -0.11 -3.07	20.36 -0.38 -0.67	15.05 -0.07 -2.01	10.57 0.16 -3.22	14.62 0.20 -2.56	15.90 0.10 -2.24	22.34 0.01 -0.67	23.32 0.23 -0.42	25.72 0.53 -0.01	26.43 0.52 -0.13	42.57 0.56 -15.10	30.49 0.25 -2.57	47.01 0.12 -15.97	40.79 -0.14 -11.39	61.36 -0.14 -29.67	35.76 -0.35 -3.96	35.80 -0.49 -0.60	40.70 -0.43 -2.56	37.62 -0.52 -0.93	32.56 -0.38 -0.01	29.29 -0.15 0.00	27.83 0.36 0.00	25.81 0.32 0.00
EMPIRE_CC_1 323656	28.21 0.72 -14.47	28.57 0.42 -20.25	25.58 1.13 -4.38	27.14 0.76 -13.26	28.77 0.42 -21.17	29.39 0.67 -16.87	29.02 0.70 -14.75	27.14 1.11 -4.37	26.69 1.28 -2.75	26.68 1.49 0.00	27.97 1.59 -0.60	29.02 1.72 -0.38	29.18 1.52 0.00	32.36 1.47 0.02	30.93 1.43 0.04	33.34 1.50 0.00	33.61 1.46 0.01	37.28 1.59 0.00	40.30 1.74 0.00	38.91 1.71 0.00	34.51 1.58 0.00	30.85 1.42 0.00	28.80 1.33 0.00	26.76 1.27 0.00
EMPIRE_CC_2 323658	28.21 0.72 -14.47	28.57 0.42 -20.25	25.58 1.13 -4.38	27.14 0.76 -13.26	28.77 0.42 -21.17	29.39 0.67 -16.87	29.02 0.70 -14.75	27.14 1.11 -4.37	26.69 1.28 -2.75	26.68 1.49 0.00	27.97 1.59 -0.60	29.02 1.72 -0.38	29.18 1.52 0.00	32.36 1.47 0.02	30.93 1.43 0.04	33.34 1.50 0.00	33.61 1.46 0.01	37.28 1.59 0.00	40.30 1.74 0.00	38.91 1.71 0.00	34.51 1.58 0.00	30.85 1.42 0.00	28.80 1.33 0.00	26.76 1.27 0.00
ERIE_WT_PWR 323693	15.33 0.06 -2.24	11.00 -0.03 -3.14	20.55 -0.20 -0.68	15.21 0.04 -2.06	10.70 0.22 -3.29	14.77 0.29 -2.62	16.07 0.21 -2.29	22.57 0.22 -0.68	23.56 0.47 -0.43	26.00 0.81 -0.01	26.74 0.82 -0.13	41.75 0.87 -13.96	30.62 0.58 -2.38	46.14 0.48 -14.76	39.07 0.20 -9.33	58.12 0.23 -26.05	35.81 0.00 -3.66	36.30 -0.10 -0.70	41.61 0.03 -3.01	38.22 -0.08 -1.10	32.94 0.00 -0.02	29.62 0.18 0.00	28.11 0.64 0.00	26.06 0.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.41 0.44 -2.94	12.24 0.23 -4.12	21.50 0.54 -0.89	16.18 0.37 -2.70	11.75 0.25 -4.31	15.71 0.42 -3.43	17.06 0.50 -3.01	23.43 0.87 -0.90	24.16 0.93 -0.56	26.29 1.11 0.00	26.98 1.07 -0.12	28.49 1.09 -0.49	28.72 0.98 -0.07	32.28 0.93 -0.43	30.75 0.85 -0.35	33.59 0.90 -0.85	33.12 0.85 -0.11	36.66 0.98 0.00	39.79 1.22 0.00	38.41 1.21 0.00	34.03 1.11 0.00	30.44 1.01 0.00	28.43 0.97 0.00	26.33 0.84 0.00
E_CANADA_CAP_HY 24051	32.04 0.71 -18.30	33.91 0.39 -25.62	26.61 0.99 -5.55	30.52 0.63 -16.78	34.39 0.41 -26.79	33.89 0.68 -21.35	33.07 0.85 -18.66	28.70 1.51 -5.53	27.69 1.55 -3.48	26.87 1.69 -0.01	28.21 1.67 -0.75	29.05 1.65 -0.48	29.35 1.69 0.00	32.69 1.78 0.00	31.11 1.57 0.00	33.52 1.68 0.00	34.01 1.85 0.00	37.78 2.09 0.00	40.94 2.38 0.00	39.76 2.56 0.00	35.10 2.17 0.00	31.45 2.02 0.00	29.34 1.87 0.00	26.76 1.27 0.00
E_CANADA_MHWK_HY 24050	13.58 0.55 0.00	8.20 0.31 0.00	20.79 0.72 0.00	13.58 0.47 0.00	7.44 0.26 0.00	12.30 0.44 0.00	14.08 0.52 0.00	22.47 0.80 0.00	23.63 0.96 0.00	26.43 1.25 0.00	27.10 1.32 0.00	28.38 1.43 -0.04	28.82 1.15 -0.01	32.21 1.07 -0.23	35.52 1.12 -4.86	33.10 1.15 -0.11	33.27 1.09 -0.02	37.06 1.37 0.00	40.28 1.72 0.00	38.85 1.65 0.00	34.42 1.49 0.00	30.78 1.34 0.00	28.68 1.22 0.00	27.00 0.97 -0.53
E_FISHKILL___LBMP 23776	26.98 1.26 -12.69	26.39 0.72 -17.77	25.68 1.76 -3.85	25.91 1.16 -11.64	26.41 0.65 -18.58	27.68 1.02 -14.80	27.69 1.18 -12.94	27.50 2.00 -3.84	27.31 2.23 -2.41	27.84 2.66 0.00	29.21 2.90 -0.52	30.34 3.09 -0.34	30.68 3.02 0.00	33.92 3.12 0.11	32.30 3.03 0.28	35.09 3.26 0.00	35.41 3.30 0.04	39.19 3.50 0.00	42.26 3.70 0.00	40.72 3.51 0.00	36.03 3.10 0.00	32.24 2.81 0.00	30.05 2.58 0.00	27.87 2.38 0.00
FAR ROCKAWAY___4 23548	39.90 1.79 -25.09	33.16 1.02 -24.24	26.35 2.48 -3.80	26.25 1.63 -11.50	26.46 0.91 -18.37	27.94 1.45 -14.63	28.00 1.65 -12.79	28.18 2.73 -3.79	28.05 3.00 -2.38	28.81 3.63 0.00	40.55 4.03 -10.73	45.45 4.32 -14.22	46.64 4.31 -14.67	56.98 4.56 -21.51	49.47 4.40 -15.52	54.49 4.78 -17.88	48.38 4.85 -11.38	41.07 5.20 -0.18	71.28 5.53 -27.18	43.34 5.14 -1.01	37.41 4.48 0.00	63.19 4.14 -29.61	42.11 3.81 -10.83	33.41 3.48 -4.43
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.06 1.49 -12.55	26.32 0.86 -17.57	25.95 2.08 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.84 2.39 -3.80	27.70 2.65 -2.39	28.38 3.19 0.00	29.80 3.50 -0.52	30.97 3.72 -0.33	31.37 3.71 0.00	35.36 3.91 -0.54	34.70 3.78 -1.37	35.88 4.05 0.00	36.46 4.11 -0.19	40.02 4.33 0.00	43.08 4.51 0.00	41.50 4.30 0.00	36.72 3.80 0.00	32.89 3.46 0.00	30.64 3.17 0.00	28.38 2.89 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.06 1.49 -12.55	26.32 0.86 -17.57	25.95 2.08 -3.80	25.98 1.37 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.84 2.38 -3.80	27.69 2.64 -2.39	28.36 3.17 0.00	29.79 3.48 -0.52	30.95 3.71 -0.33	31.34 3.69 0.00	35.34 3.89 -0.54	34.68 3.76 -1.37	35.87 4.03 0.00	36.44 4.09 -0.19	40.00 4.31 0.00	43.08 4.51 0.00	41.49 4.29 0.00	36.72 3.80 0.00	32.89 3.46 0.00	30.64 3.17 0.00	28.38 2.89 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.05 1.47 -12.55	26.31 0.85 -17.57	25.93 2.06 -3.80	25.97 1.35 -11.51	26.30 0.74 -18.37	27.67 1.17 -14.64	27.74 1.39 -12.79	27.82 2.36 -3.80	27.67 2.62 -2.39	28.33 3.15 0.00	29.76 3.46 -0.52	30.92 3.68 -0.33	31.31 3.66 0.00	35.31 3.86 -0.54	34.65 3.73 -1.37	35.82 3.99 0.00	36.39 4.05 -0.19	39.96 4.26 0.00	43.02 4.45 0.00	41.44 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.59 3.12 0.00	28.34 2.85 0.00
FARRAGUT___LBMP 323566	27.03 1.46 -12.55	26.30 0.84 -17.57	25.92 2.04 -3.80	25.96 1.34 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.73 1.37 -12.79	27.79 2.34 -3.80	27.64 2.59 -2.39	28.30 3.12 0.00	29.73 3.42 -0.52	30.88 3.64 -0.33	31.28 3.63 0.00	35.28 3.82 -0.54	34.61 3.70 -1.37	35.78 3.95 0.00	36.36 4.02 -0.19	39.91 4.22 0.00	42.98 4.41 0.00	41.40 4.20 0.00	36.64 3.71 0.00	32.82 3.38 0.00	30.57 3.10 0.00	28.32 2.83 0.00
FENNER___WINDPWR 24204	14.93 0.34 -1.57	10.27 0.18 -2.20	20.96 0.41 -0.48	14.82 0.28 -1.44	9.65 0.17 -2.30	13.98 0.29 -1.83	15.51 0.33 -1.62	22.80 0.63 -0.50	23.67 0.69 -0.32	26.00 0.82 0.00	26.67 0.82 -0.07	27.76 0.80 -0.04	28.36 0.70 0.00	31.64 0.73 0.00	30.20 0.65 0.00	32.51 0.67 0.00	32.71 0.56 0.00	36.39 0.70 0.00	39.43 0.86 0.00	38.01 0.81 0.00	33.66 0.73 0.00	30.24 0.81 0.00	28.23 0.76 0.00	26.15 0.66 0.00
FIBERTEK___ENERGY 23856	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
FITZPATRICK____ 23598	13.65 -0.22 -0.85	8.92 -0.15 -1.18	19.91 -0.42 -0.26	13.64 -0.25 -0.77	8.32 -0.11 -1.23	12.67 -0.17 -0.98	14.22 -0.20 -0.86	21.56 -0.36 -0.26	22.40 -0.43 -0.16	24.67 -0.50 0.00	25.30 -0.52 -0.04	26.39 -0.55 -0.02	27.03 -0.63 0.00	30.13 -0.78 0.00	28.77 -0.78 0.00	31.00 -0.84 0.00	31.29 -0.86 0.00	34.72 -0.97 0.00	37.56 -1.01 0.00	36.20 -1.00 0.00	32.04 -0.89 0.00	28.66 -0.77 0.00	26.80 -0.67 0.00	24.94 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.11 1.43 -12.66	26.44 0.81 -17.73	25.90 1.99 -3.84	26.03 1.31 -11.61	26.45 0.73 -18.53	27.78 1.16 -14.77	27.82 1.35 -12.91	27.79 2.30 -3.83	27.63 2.56 -2.41	28.23 3.05 0.00	29.62 3.31 -0.52	30.78 3.53 -0.34	31.12 3.46 0.00	34.49 3.61 0.04	32.98 3.52 0.09	35.63 3.80 0.00	36.02 3.88 0.01	39.86 4.17 0.00	43.01 4.44 0.00	41.40 4.20 0.00	36.61 3.68 0.00	32.74 3.31 0.00	30.48 3.01 0.00	28.22 2.73 0.00
FORT ORANGE____ 23900	28.72 0.77 -14.93	29.25 0.46 -20.89	25.77 1.17 -4.52	27.58 0.78 -13.69	29.46 0.43 -21.84	29.95 0.69 -17.41	29.51 0.73 -15.22	27.24 1.06 -4.51	26.73 1.23 -2.84	26.60 1.42 0.00	27.93 1.53 -0.61	28.97 1.67 -0.40	29.16 1.50 0.00	32.38 1.49 0.02	30.96 1.46 0.04	33.39 1.55 0.00	33.69 1.54 0.00	37.37 1.68 0.00	40.41 1.84 0.00	38.98 1.78 0.00	34.51 1.58 0.00	30.84 1.40 0.00	28.75 1.28 0.00	26.70 1.21 0.00
FORT_DRUM_COGEN 23780	13.78 0.07 -0.68	8.84 -0.01 -0.95	20.17 -0.10 -0.21	13.68 -0.06 -0.62	8.17 -0.02 -1.00	12.70 0.05 -0.79	14.30 0.04 -0.70	22.12 0.25 -0.22	23.14 0.34 -0.14	25.53 0.35 0.00	25.99 0.17 -0.03	26.76 -0.01 0.14	27.54 -0.07 0.05	29.73 -0.25 0.93	9.22 -0.39 19.93	31.08 -0.32 0.44	31.81 -0.27 0.07	35.52 -0.17 0.00	38.42 -0.15 0.00	36.99 -0.21 0.00	32.64 -0.29 0.00	28.94 -0.50 0.00	26.78 -0.69 0.00	22.44 -0.82 2.24
FPL_FAR_ROCK_GT1 24212	39.90 1.79 -25.09	33.16 1.02 -24.24	26.35 2.48 -3.80	26.25 1.63 -11.50	26.46 0.91 -18.37	27.94 1.45 -14.63	28.00 1.65 -12.79	28.18 2.73 -3.79	28.05 3.00 -2.38	28.81 3.63 0.00	40.55 4.03 -10.73	45.45 4.32 -14.22	46.64 4.31 -14.67	56.98 4.56 -21.51	49.47 4.40 -15.52	54.49 4.78 -17.88	48.38 4.85 -11.38	41.07 5.20 -0.18	71.28 5.53 -27.18	43.34 5.14 -1.01	37.41 4.48 0.00	63.19 4.14 -29.61	42.11 3.81 -10.83	33.41 3.48 -4.43
FPL_FAR_ROCK_GT2 23815	39.90 1.79 -25.09	33.16 1.02 -24.24	26.35 2.48 -3.80	26.25 1.63 -11.50	26.46 0.91 -18.37	27.94 1.45 -14.63	28.00 1.65 -12.79	28.18 2.73 -3.79	28.05 3.00 -2.38	28.81 3.63 0.00	40.55 4.03 -10.73	45.45 4.32 -14.22	46.64 4.31 -14.67	56.98 4.56 -21.51	49.47 4.40 -15.52	54.49 4.78 -17.88	48.38 4.85 -11.38	41.07 5.20 -0.18	71.28 5.53 -27.18	43.34 5.14 -1.01	37.41 4.48 0.00	63.19 4.14 -29.61	42.11 3.81 -10.83	33.41 3.48 -4.43
FRANKLIN_FALL_HYD 24054	12.88 -0.15 0.00	7.82 -0.07 0.00	19.86 -0.21 0.00	12.95 -0.16 0.00	7.06 -0.12 0.00	11.66 -0.20 0.00	13.35 -0.21 0.00	21.38 -0.28 0.00	22.41 -0.25 0.00	24.78 -0.40 0.00	25.30 -0.49 0.69	25.59 -0.64 0.23	26.67 -0.76 0.00	25.95 -0.94 4.02	-57.60 -0.84 86.30	28.82 -1.07 1.95	30.83 -0.97 0.35	34.96 -0.73 0.00	37.80 -0.77 0.00	36.64 -0.56 0.00	32.38 -0.55 0.00	28.80 -0.63 0.00	26.76 -0.71 0.00	13.93 -0.92 10.65
FREEPORT_EQUS_GT1 23764	39.84 1.73 -25.09	33.13 0.99 -24.24	26.27 2.39 -3.80	26.19 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.59 -12.79	28.09 2.64 -3.79	27.93 2.88 -2.38	28.69 3.51 0.00	40.31 3.79 -10.73	46.23 4.07 -15.25	47.93 4.03 -16.23	56.71 4.28 -21.51	49.91 4.15 -16.21	54.21 4.46 -17.91	48.06 4.53 -11.38	40.68 4.81 -0.18	70.86 5.11 -27.18	42.97 4.77 -1.01	37.47 4.17 -0.37	63.88 3.95 -30.49	44.27 3.63 -13.17	33.25 3.32 -4.43
FREEPORT___CT2 23818	39.84 1.73 -25.09	33.13 0.99 -24.24	26.27 2.39 -3.80	26.19 1.58 -11.50	26.43 0.88 -18.37	27.89 1.40 -14.63	27.94 1.59 -12.79	28.09 2.64 -3.79	27.93 2.88 -2.38	28.69 3.51 0.00	40.31 3.79 -10.73	46.23 4.07 -15.25	47.93 4.03 -16.23	56.71 4.28 -21.51	49.91 4.15 -16.21	54.21 4.46 -17.91	48.06 4.53 -11.38	40.68 4.81 -0.18	70.86 5.11 -27.18	42.97 4.77 -1.01	37.47 4.17 -0.37	63.88 3.95 -30.49	44.27 3.63 -13.17	33.25 3.32 -4.43
FULTON COGEN____ 23766	14.08 -0.04 -1.09	9.38 -0.04 -1.53	20.25 -0.15 -0.33	14.04 -0.07 -1.00	8.78 0.00 -1.60	13.13 0.00 -1.27	14.68 0.00 -1.12	21.98 -0.02 -0.34	22.83 -0.05 -0.21	25.11 -0.06 0.00	25.78 -0.05 -0.05	26.87 -0.07 -0.03	27.51 -0.15 0.00	30.65 -0.26 0.00	29.25 -0.29 0.00	31.55 -0.29 0.00	31.84 -0.32 0.00	35.31 -0.38 0.00	38.21 -0.36 0.00	36.80 -0.40 0.00	32.58 -0.35 0.00	29.15 -0.28 0.00	27.25 -0.22 0.00	25.33 -0.16 0.00

FULTON___LFGE 323630	31.90 1.45 -17.43	33.08 0.79 -24.39	27.44 2.09 -5.28	30.40 1.31 -15.98	33.54 0.85 -25.50	33.68 1.50 -20.32	33.13 1.80 -17.77	29.96 3.03 -5.27	29.09 3.11 -3.31	28.56 3.38 0.00	29.73 3.23 -0.72	30.53 3.13 -0.48	30.79 3.12 -0.01	34.38 3.35 -0.12	35.10 2.89 -2.67	34.92 3.03 -0.06	35.48 3.31 -0.01	39.75 4.06 0.00	43.56 4.99 0.00	42.54 5.34 0.00	37.62 4.69 0.00	33.62 4.18 0.00	31.16 3.69 0.00	28.03 2.21 -0.33
G.F.CEMENT___DRP 24184	29.79 1.21 -15.55	30.35 0.67 -21.78	26.49 1.71 -4.71	28.51 1.14 -14.26	30.60 0.65 -22.77	31.11 1.12 -18.14	30.70 1.28 -15.86	28.58 2.22 -4.70	28.11 2.49 -2.96	28.01 2.83 0.00	29.30 2.87 -0.64	30.37 3.02 -0.44	30.46 2.79 -0.01	33.93 2.90 -0.12	35.30 2.85 -2.91	34.93 3.03 -0.07	35.25 3.09 -0.01	39.29 3.60 0.00	42.60 4.03 0.00	41.17 3.97 0.00	36.38 3.45 0.00	32.45 3.01 0.00	30.23 2.77 0.00	28.30 2.44 -0.36
GARDENVILLE___LBMP 24039	15.27 0.02 -2.23	10.96 -0.06 -3.13	20.49 -0.26 -0.68	15.15 -0.01 -2.05	10.66 0.20 -3.28	14.71 0.25 -2.61	16.01 0.16 -2.29	22.48 0.14 -0.68	23.47 0.38 -0.43	25.91 0.72 -0.01	26.63 0.72 -0.12	41.07 0.77 -13.39	30.40 0.46 -2.28	45.41 0.35 -14.15	39.21 0.08 -9.58	57.66 0.11 -25.71	35.53 -0.13 -3.50	36.04 -0.24 -0.59	40.98 -0.13 -2.54	37.89 -0.24 -0.93	32.80 -0.14 -0.01	29.50 0.06 0.00	28.00 0.53 0.00	25.96 0.47 0.00
GENERAL___MILLS 23808	15.31 0.05 -2.24	10.99 -0.04 -3.14	20.53 -0.22 -0.68	15.20 0.03 -2.06	10.69 0.21 -3.29	14.76 0.28 -2.62	16.06 0.20 -2.29	22.55 0.21 -0.68	23.54 0.45 -0.43	25.98 0.79 -0.01	26.71 0.79 -0.13	41.72 0.85 -13.96	30.59 0.55 -2.38	46.12 0.45 -14.76	39.04 0.17 -9.33	58.10 0.21 -26.05	35.79 -0.02 -3.66	36.28 -0.11 -0.70	41.58 0.00 -3.01	38.18 -0.12 -1.10	32.91 -0.03 -0.02	29.59 0.15 0.00	28.09 0.62 0.00	26.04 0.54 0.00
GE_PLASTICS___DRP 24183	28.47 0.77 -14.68	28.89 0.45 -20.55	25.66 1.14 -4.45	27.33 0.76 -13.46	29.09 0.42 -21.48	29.65 0.68 -17.12	29.27 0.74 -14.96	27.23 1.13 -4.44	26.74 1.28 -2.79	26.67 1.49 0.00	27.99 1.60 -0.60	29.03 1.73 -0.39	29.25 1.59 0.00	32.49 1.59 0.02	31.05 1.55 0.04	33.49 1.66 0.00	33.81 1.66 0.01	37.48 1.79 0.00	40.51 1.95 0.00	39.07 1.87 0.00	34.60 1.68 0.00	30.93 1.50 0.00	28.85 1.38 0.00	26.78 1.29 0.00
GILBOA___1 23756	25.62 0.78 -11.81	24.88 0.44 -16.54	24.74 1.09 -3.58	24.67 0.72 -10.83	24.89 0.41 -17.29	26.29 0.66 -13.78	26.35 0.75 -12.05	26.47 1.23 -3.57	26.29 1.38 -2.25	26.83 1.64 0.00	28.05 1.77 -0.49	29.12 1.90 -0.31	29.43 1.76 0.00	32.68 1.77 0.00	31.25 1.71 0.00	33.67 1.83 0.00	33.98 1.82 0.00	37.65 1.96 0.00	40.67 2.10 0.00	39.21 2.01 0.00	34.72 1.79 0.00	31.05 1.62 0.00	28.97 1.51 0.00	26.88 1.39 0.00
GILBOA___2 23757	25.62 0.78 -11.81	24.88 0.44 -16.54	24.74 1.09 -3.58	24.67 0.72 -10.83	24.89 0.41 -17.29	26.29 0.66 -13.78	26.35 0.75 -12.05	26.47 1.23 -3.57	26.29 1.38 -2.25	26.83 1.64 0.00	28.05 1.77 -0.49	29.12 1.90 -0.31	29.43 1.76 0.00	32.68 1.77 0.00	31.25 1.71 0.00	33.67 1.83 0.00	33.98 1.82 0.00	37.65 1.96 0.00	40.67 2.10 0.00	39.21 2.01 0.00	34.72 1.79 0.00	31.05 1.62 0.00	28.97 1.51 0.00	26.88 1.39 0.00
GILBOA___3 23758	25.62 0.78 -11.81	24.88 0.44 -16.54	24.74 1.09 -3.58	24.67 0.72 -10.83	24.89 0.41 -17.29	26.29 0.66 -13.78	26.35 0.75 -12.05	26.47 1.23 -3.57	26.29 1.38 -2.25	26.83 1.64 0.00	28.05 1.77 -0.49	29.12 1.90 -0.31	29.43 1.76 0.00	32.68 1.77 0.00	31.25 1.71 0.00	33.67 1.83 0.00	33.98 1.82 0.00	37.65 1.96 0.00	40.67 2.10 0.00	39.21 2.01 0.00	34.72 1.79 0.00	31.05 1.62 0.00	28.97 1.51 0.00	26.88 1.39 0.00
GILBOA___4 23759	25.62 0.78 -11.81	24.88 0.44 -16.54	24.74 1.09 -3.58	24.67 0.72 -10.83	24.89 0.41 -17.29	26.29 0.66 -13.78	26.35 0.75 -12.05	26.47 1.23 -3.57	26.29 1.38 -2.25	26.83 1.64 0.00	28.05 1.77 -0.49	29.12 1.90 -0.31	29.43 1.76 0.00	32.68 1.77 0.00	31.25 1.71 0.00	33.67 1.83 0.00	33.98 1.82 0.00	37.65 1.96 0.00	40.67 2.10 0.00	39.21 2.01 0.00	34.72 1.79 0.00	31.05 1.62 0.00	28.97 1.51 0.00	26.88 1.39 0.00
GILBOA___ 23599	25.62 0.78 -11.81	24.88 0.44 -16.54	24.74 1.09 -3.58	24.67 0.72 -10.83	24.89 0.41 -17.29	26.29 0.66 -13.78	26.35 0.75 -12.05	26.47 1.23 -3.57	26.29 1.38 -2.25	26.83 1.64 0.00	28.05 1.77 -0.49	29.12 1.90 -0.31	29.43 1.76 0.00	32.68 1.77 0.00	31.25 1.71 0.00	33.67 1.83 0.00	33.98 1.82 0.00	37.65 1.96 0.00	40.67 2.10 0.00	39.21 2.01 0.00	34.72 1.79 0.00	31.05 1.62 0.00	28.97 1.51 0.00	26.88 1.39 0.00
GINNA___ 23603	14.00 -0.62 -1.60	9.72 -0.41 -2.23	19.44 -1.12 -0.49	13.94 -0.64 -1.46	9.28 -0.24 -2.33	13.31 -0.40 -1.86	14.69 -0.50 -1.63	21.27 -0.88 -0.49	22.13 -0.84 -0.31	24.33 -0.85 0.00	24.96 -0.90 -0.07	25.71 -0.92 0.28	26.53 -1.08 0.06	29.23 -1.33 0.35	27.86 -1.37 0.32	29.64 -1.47 0.73	30.55 -1.52 0.09	33.96 -1.73 0.00	36.77 -1.80 0.00	35.42 -1.78 0.00	31.37 -1.56 0.00	28.11 -1.33 0.00	26.39 -1.08 0.00	24.49 -1.00 0.00
GLEN PARK___ 23778	13.82 0.09 -0.71	8.88 0.00 -0.99	20.19 -0.09 -0.21	13.70 -0.05 -0.65	8.21 -0.01 -1.03	12.74 0.07 -0.82	14.34 0.06 -0.73	22.18 0.30 -0.22	23.21 0.40 -0.14	25.59 0.42 0.00	26.04 0.22 -0.03	26.81 0.03 0.13	27.58 -0.03 0.05	29.81 -0.22 0.88	10.29 -0.37 18.88	31.13 -0.29 0.42	31.87 -0.21 0.07	35.58 -0.11 0.00	38.48 -0.09 0.00	37.05 -0.15 0.00	32.76 -0.17 0.00	29.04 -0.39 0.00	26.84 -0.63 0.00	22.61 -0.76 2.12
GLENWOOD_IC_1_G5 23712	39.81 1.69 -25.09	33.11 0.97 -24.24	26.23 2.35 -3.80	26.17 1.55 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.07 2.62 -3.79	27.94 2.89 -2.38	28.72 3.53 0.00	40.41 3.90 -10.73	45.30 4.17 -14.22	46.48 4.15 -14.67	56.82 4.40 -21.51	49.30 4.23 -15.52	54.07 4.36 -17.88	47.93 4.40 -11.38	40.54 4.66 -0.18	70.67 4.92 -27.18	42.80 4.60 -1.01	37.04 4.11 0.00	62.94 3.91 -29.60	41.86 3.56 -10.83	33.20 3.27 -4.43
GLENWOOD_IC_2_G1 23688	39.77 1.66 -25.09	33.08 0.95 -24.24	26.18 2.30 -3.80	26.14 1.52 -11.50	26.40 0.85 -18.37	27.83 1.34 -14.63	27.89 1.53 -12.79	28.01 2.55 -3.79	27.86 2.81 -2.38	28.62 3.44 0.00	40.30 3.79 -10.73	45.18 4.05 -14.22	46.36 4.02 -14.67	56.68 4.26 -21.51	49.18 4.11 -15.52	54.09 4.38 -17.88	47.97 4.43 -11.38	40.57 4.70 -0.18	70.72 4.97 -27.18	42.86 4.65 -1.01	37.02 4.09 0.00	62.85 3.80 -29.61	41.78 3.48 -10.83	33.12 3.19 -4.43
GLENWOOD_IC_3_G1 23689	39.77 1.66 -25.09	33.08 0.95 -24.24	26.18 2.30 -3.80	26.14 1.52 -11.50	26.40 0.85 -18.37	27.83 1.34 -14.63	27.89 1.53 -12.79	28.01 2.55 -3.79	27.86 2.81 -2.38	28.62 3.44 0.00	40.30 3.79 -10.73	45.18 4.05 -14.22	46.36 4.02 -14.67	56.68 4.26 -21.51	49.18 4.11 -15.52	54.09 4.38 -17.88	47.97 4.43 -11.38	40.57 4.70 -0.18	70.72 4.97 -27.18	42.86 4.65 -1.01	37.02 4.09 0.00	62.85 3.80 -29.61	41.78 3.48 -10.83	33.12 3.19 -4.43

GLENWOOD___4 23550	39.81 1.69 -25.09	33.11 0.97 -24.24	26.23 2.35 -3.80	26.17 1.55 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.07 2.62 -3.79	27.94 2.89 -2.38	28.72 3.53 0.00	40.41 3.90 -10.73	45.30 4.17 -14.22	46.48 4.15 -14.67	56.82 4.40 -21.51	49.31 4.25 -15.52	54.15 4.44 -17.88	48.02 4.49 -11.38	40.63 4.76 -0.18	70.78 5.03 -27.18	42.89 4.69 -1.01	37.09 4.16 0.00	62.94 3.91 -29.60	41.86 3.56 -10.83	33.20 3.27 -4.43
GLENWOOD___5 23614	39.81 1.69 -25.09	33.11 0.97 -24.24	26.23 2.35 -3.80	26.17 1.55 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.07 2.62 -3.79	27.94 2.89 -2.38	28.72 3.53 0.00	40.41 3.90 -10.73	45.30 4.17 -14.22	46.48 4.15 -14.67	56.82 4.40 -21.51	49.31 4.25 -15.52	54.15 4.44 -17.88	48.02 4.49 -11.38	40.63 4.76 -0.18	70.78 5.03 -27.18	42.89 4.69 -1.01	37.09 4.16 0.00	62.94 3.91 -29.60	41.86 3.56 -10.83	33.20 3.27 -4.43
GLOBAL GREEN_PORT_GT1 23814	40.26 2.14 -25.09	33.35 1.21 -24.24	26.82 2.95 -3.80	26.60 1.98 -11.50	26.65 1.10 -18.37	28.25 1.76 -14.63	28.37 2.01 -12.79	28.83 3.37 -3.79	28.84 3.78 -2.38	29.91 4.73 0.00	41.72 5.20 -10.73	50.67 5.55 -18.21	53.85 5.49 -20.70	58.59 6.17 -21.51	53.78 6.04 -18.19	64.14 6.62 -25.68	55.45 6.66 -16.63	43.05 7.18 -0.18	73.40 7.65 -27.19	46.21 7.21 -1.80	41.98 6.30 -2.75	67.98 5.51 -33.03	52.08 4.74 -19.87	34.19 4.26 -4.43
GLOBE___DSASP 323697	14.58 -0.51 -2.07	10.43 -0.37 -2.90	19.65 -1.06 -0.63	14.52 -0.48 -1.90	10.18 -0.04 -3.03	14.12 -0.15 -2.42	15.32 -0.36 -2.12	21.48 -0.81 -0.63	22.39 -0.67 -0.40	24.63 -0.55 0.00	25.22 -0.66 -0.09	29.73 -0.73 -3.54	27.23 -1.02 -0.59	33.28 -1.33 -3.70	28.74 -1.50 -0.70	34.93 -1.59 -4.69	31.32 -1.76 -0.91	33.63 -2.07 0.00	36.37 -2.20 0.00	35.04 -2.16 0.00	31.15 -1.78 0.00	28.08 -1.36 0.00	26.78 -0.69 0.00	24.92 -0.57 0.00
GOETHSLN___LBMP 323567	26.98 1.41 -12.55	26.27 0.81 -17.57	25.84 1.96 -3.80	25.91 1.29 -11.51	26.27 0.71 -18.37	27.61 1.12 -14.64	27.68 1.32 -12.79	27.72 2.26 -3.80	27.56 2.51 -2.39	28.19 3.01 0.00	29.61 3.30 -0.52	30.76 3.52 -0.33	31.19 3.53 0.00	35.18 3.73 -0.54	34.53 3.61 -1.37	35.69 3.86 0.00	36.26 3.92 -0.19	39.79 4.10 0.00	42.87 4.30 0.00	41.30 4.09 0.00	36.55 3.62 0.00	32.73 3.30 0.00	30.50 3.03 0.00	28.26 2.77 0.00
GOODYEAR_LAKE_HYD 323669	17.83 0.76 -4.05	13.98 0.42 -5.67	22.31 1.01 -1.23	17.48 0.66 -3.71	13.52 0.40 -5.92	17.23 0.66 -4.72	18.50 0.81 -4.13	24.31 1.43 -1.23	25.01 1.57 -0.77	27.02 1.85 0.00	27.90 1.94 -0.17	29.28 2.02 -0.35	29.61 1.91 -0.04	33.08 1.93 -0.25	31.42 1.80 -0.08	34.12 1.93 -0.35	34.16 1.95 -0.06	37.80 2.11 0.00	40.89 2.32 0.00	39.46 2.26 0.00	34.90 1.97 0.00	31.22 1.78 0.00	29.11 1.64 0.00	26.84 1.34 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.66 0.42 -4.21	14.00 0.22 -5.89	21.85 0.50 -1.27	17.32 0.35 -3.86	13.60 0.25 -6.16	17.16 0.39 -4.91	18.31 0.45 -4.29	23.74 0.80 -1.28	24.38 0.92 -0.80	26.35 1.17 0.00	27.19 1.23 -0.17	28.88 1.29 -0.68	28.88 1.13 -0.10	32.60 1.09 -0.60	30.99 0.96 -0.49	34.07 1.05 -1.18	33.24 0.93 -0.15	36.68 0.99 0.00	39.75 1.18 0.00	38.26 1.06 0.00	33.87 0.94 0.00	30.31 0.87 0.00	28.41 0.94 0.00	26.28 0.79 0.00
GOUDEY___7 23579	17.67 0.43 -4.21	14.01 0.22 -5.89	21.86 0.51 -1.27	17.33 0.36 -3.86	13.60 0.25 -6.16	17.17 0.41 -4.91	18.32 0.46 -4.29	23.76 0.83 -1.28	24.41 0.94 -0.80	26.38 1.20 0.00	27.22 1.26 -0.17	28.91 1.32 -0.68	28.91 1.16 -0.10	32.63 1.12 -0.60	31.02 0.99 -0.49	34.11 1.09 -1.18	33.27 0.97 -0.15	36.73 1.04 0.00	39.79 1.23 0.00	38.30 1.10 0.00	33.90 0.98 0.00	30.33 0.90 0.00	28.44 0.97 0.00	26.31 0.81 0.00
GOUDEY___8 23580	17.66 0.42 -4.21	14.00 0.22 -5.89	21.85 0.50 -1.27	17.32 0.35 -3.86	13.60 0.25 -6.16	17.16 0.39 -4.91	18.31 0.45 -4.29	23.74 0.80 -1.28	24.38 0.92 -0.80	26.35 1.17 0.00	27.19 1.23 -0.17	28.88 1.29 -0.68	28.88 1.13 -0.10	32.60 1.09 -0.60	30.99 0.96 -0.49	34.07 1.05 -1.18	33.24 0.93 -0.15	36.68 0.99 0.00	39.75 1.18 0.00	38.26 1.06 0.00	33.87 0.94 0.00	30.31 0.87 0.00	28.41 0.94 0.00	26.28 0.79 0.00
GOWANUS_GT1_1 24077	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_2 24078	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_3 24079	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_4 24080	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_5 24084	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_6 24111	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00

GOWANUS_GT1_7 24112	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT1_8 24113	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_1 24114	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_2 24115	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_3 24116	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_4 24117	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_5 24118	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_6 24119	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_7 24120	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT2_8 24121	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_1 24122	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_2 24123	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_3 24124	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_4 24125	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_5 24126	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00



GOWANUS_GT3_6 24127	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_7 24128	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT3_8 24129	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_1 24130	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_2 24131	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_3 24132	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_4 24133	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_5 24134	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_6 24135	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_7 24136	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GOWANUS_GT4_8 24137	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GREENIDGE___3 23582	15.93 0.29 -2.61	11.67 0.12 -3.66	21.10 0.23 -0.79	15.72 0.21 -2.40	11.23 0.21 -3.83	15.26 0.35 -3.05	16.63 0.40 -2.67	23.18 0.73 -0.79	24.00 0.84 -0.50	26.27 1.09 0.00	27.01 1.12 -0.11	28.96 1.15 -0.90	28.79 0.99 -0.14	32.71 0.93 -0.88	31.01 0.75 -0.71	34.39 0.82 -1.73	33.00 0.63 -0.22	36.24 0.55 0.00	39.35 0.78 0.00	38.10 0.90 0.00	33.82 0.89 0.00	30.25 0.82 0.00	28.38 0.91 0.00	26.23 0.73 0.00
GREENIDGE___4 23583	15.93 0.29 -2.61	11.67 0.12 -3.66	21.10 0.23 -0.79	15.72 0.21 -2.40	11.23 0.21 -3.83	15.26 0.35 -3.05	16.63 0.40 -2.67	23.18 0.73 -0.79	24.00 0.84 -0.50	26.27 1.09 0.00	27.01 1.12 -0.11	28.96 1.15 -0.90	28.79 0.99 -0.14	32.71 0.93 -0.88	31.01 0.75 -0.71	34.39 0.82 -1.73	33.00 0.63 -0.22	36.24 0.55 0.00	39.35 0.78 0.00	38.10 0.90 0.00	33.82 0.89 0.00	30.25 0.82 0.00	28.38 0.91 0.00	26.23 0.73 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
GROVEVILLE___HYD 323602	27.11 1.43 -12.66	26.44 0.81 -17.73	25.90 1.99 -3.84	26.03 1.31 -11.61	26.45 0.73 -18.53	27.78 1.16 -14.77	27.82 1.35 -12.91	27.79 2.30 -3.83	27.63 2.56 -2.41	28.23 3.05 0.00	29.62 3.31 -0.52	30.78 3.53 -0.34	31.12 3.46 0.00	34.49 3.61 0.04	32.98 3.52 0.09	35.63 3.80 0.00	36.02 3.88 0.01	39.86 4.17 0.00	43.01 4.44 0.00	41.40 4.20 0.00	36.61 3.68 0.00	32.74 3.31 0.00	30.48 3.01 0.00	28.22 2.73 0.00

HAMPSHIRE___PAPER_HYD 323593	13.09 -0.26 -0.33	8.16 -0.19 -0.45	19.75 -0.42 -0.10	13.13 -0.28 -0.30	7.47 -0.20 -0.47	12.00 -0.24 -0.38	13.64 -0.26 -0.34	21.41 -0.36 -0.11	22.38 -0.36 -0.07	24.64 -0.54 0.00	25.18 -0.62 -0.01	25.73 -0.79 0.39	26.70 -0.82 0.13	27.58 -0.99 2.33	-21.72 -1.15 50.12	29.55 -1.17 1.12	30.74 -1.22 0.20	34.63 -1.06 0.00	37.26 -1.30 0.00	35.96 -1.24 0.00	31.81 -1.12 0.00	28.31 -1.13 0.00	26.37 -1.11 0.00	18.35 -1.14 6.00
HARDSCRABBLE_WT_PWR 323673	13.48 0.46 0.00	8.15 0.25 0.00	20.64 0.57 0.00	13.49 0.38 0.00	7.39 0.20 0.00	12.18 0.33 0.00	13.95 0.39 0.00	22.27 0.61 0.00	23.41 0.74 0.00	26.17 0.99 0.00	26.86 1.07 0.00	28.12 1.17 -0.04	28.56 0.89 -0.01	31.92 0.78 -0.23	35.23 0.83 -4.86	32.78 0.84 -0.11	32.96 0.79 -0.02	36.72 1.04 0.00	39.91 1.34 0.00	38.52 1.32 0.00	34.07 1.14 0.00	30.48 1.05 0.00	28.46 0.99 0.00	26.85 0.82 -0.53
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.51 1.35 -12.14	25.65 0.77 -16.99	25.61 1.86 -3.68	25.46 1.22 -11.13	25.64 0.69 -17.76	27.10 1.09 -14.16	27.21 1.28 -12.37	27.48 2.15 -3.67	27.36 2.39 -2.31	28.03 2.85 0.00	29.39 3.11 -0.50	30.57 3.34 -0.32	30.91 3.25 0.00	34.41 3.37 -0.13	33.15 3.27 -0.33	35.37 3.54 0.00	35.80 3.60 -0.04	39.55 3.86 0.00	42.65 4.08 0.00	41.07 3.87 0.00	36.31 3.38 0.00	32.46 3.03 0.00	30.23 2.76 0.00	27.99 2.49 0.00
HARZA MOOSE___RIVER 24016	13.78 0.30 -0.46	8.67 0.14 -0.64	20.56 0.35 -0.14	13.76 0.23 -0.42	7.98 0.13 -0.67	12.66 0.27 -0.53	14.35 0.32 -0.48	22.48 0.66 -0.16	23.51 0.75 -0.10	26.02 0.85 0.00	26.59 0.78 -0.02	27.53 0.71 0.10	28.28 0.66 0.04	30.91 0.67 0.67	15.71 0.54 14.38	32.14 0.60 0.30	32.56 0.45 0.04	36.33 0.64 0.00	39.28 0.71 0.00	37.88 0.68 0.00	33.52 0.59 0.00	29.93 0.50 0.00	27.85 0.38 0.00	24.46 0.25 1.28
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.06 1.48 -12.55	26.32 0.86 -17.57	25.96 2.09 -3.80	25.98 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.83 2.38 -3.80	27.71 2.65 -2.39	28.35 3.17 -0.01	29.80 3.50 -0.52	30.96 3.71 -0.33	31.36 3.70 0.00	35.36 3.86 -0.59	34.76 3.72 -1.49	35.86 4.02 0.00	36.43 4.07 -0.20	39.99 4.30 0.00	43.02 4.45 0.00	41.44 4.25 0.00	36.68 3.76 0.00	32.86 3.43 0.00	30.61 3.14 0.00	28.37 2.88 0.00
HEMPSTEAD___ 23647	39.74 1.63 -25.09	33.07 0.93 -24.24	26.13 2.26 -3.80	26.11 1.49 -11.50	26.38 0.83 -18.37	27.81 1.32 -14.63	27.86 1.50 -12.79	27.95 2.50 -3.79	27.80 2.74 -2.38	28.55 3.37 0.00	40.23 3.71 -10.73	45.10 3.96 -14.22	46.26 3.93 -14.67	56.57 4.15 -21.51	49.09 4.02 -15.52	53.99 4.28 -17.88	47.86 4.33 -11.38	40.45 4.58 -0.18	70.59 4.84 -27.18	42.72 4.51 -1.01	36.89 3.96 0.00	62.73 3.70 -29.60	41.69 3.39 -10.83	33.04 3.11 -4.43
HICKLING___1 23621	16.82 0.47 -3.33	12.77 0.23 -4.66	21.58 0.50 -1.01	16.52 0.37 -3.05	12.36 0.30 -4.87	16.22 0.48 -3.88	17.49 0.54 -3.40	23.67 0.99 -1.01	24.46 1.16 -0.63	26.75 1.57 0.00	27.58 1.64 -0.15	31.66 1.69 -3.06	29.66 1.50 -0.51	35.55 1.51 -3.14	32.81 1.26 -2.01	38.81 1.41 -5.57	34.13 1.19 -0.78	37.13 1.28 -0.16	40.84 1.60 -0.66	38.86 1.42 -0.24	34.19 1.26 -0.01	30.60 1.17 0.00	28.79 1.32 0.00	26.56 1.07 0.00
HICKLING___2 23622	16.82 0.47 -3.33	12.77 0.23 -4.66	21.58 0.50 -1.01	16.52 0.37 -3.05	12.36 0.30 -4.87	16.22 0.48 -3.88	17.49 0.54 -3.40	23.67 0.99 -1.01	24.46 1.16 -0.63	26.75 1.57 0.00	27.58 1.64 -0.15	31.66 1.69 -3.06	29.66 1.50 -0.51	35.55 1.51 -3.14	32.81 1.26 -2.01	38.81 1.41 -5.57	34.13 1.19 -0.78	37.13 1.28 -0.16	40.84 1.60 -0.66	38.86 1.42 -0.24	34.19 1.26 -0.01	30.60 1.17 0.00	28.79 1.32 0.00	26.56 1.07 0.00
HIGH FALLS___HY 23754	26.85 1.33 -12.49	26.13 0.75 -17.49	25.66 1.80 -3.79	25.75 1.18 -11.45	26.13 0.66 -18.28	27.48 1.06 -14.57	27.54 1.25 -12.73	27.58 2.15 -3.78	27.40 2.36 -2.37	27.97 2.79 0.00	29.37 3.07 -0.51	30.42 3.18 -0.33	30.73 3.07 0.00	34.05 3.14 0.00	32.62 3.08 0.00	35.26 3.43 0.00	35.58 3.42 0.00	39.42 3.73 0.00	42.65 4.08 0.00	41.12 3.92 0.00	36.35 3.42 0.00	32.49 3.06 0.00	30.21 2.75 0.00	27.96 2.47 0.00
HILLBURN___GT 23639	26.61 1.35 -12.23	25.79 0.77 -17.12	25.65 1.87 -3.70	25.56 1.23 -11.21	25.78 0.69 -17.90	27.21 1.10 -14.26	27.31 1.28 -12.47	27.51 2.15 -3.70	27.36 2.37 -2.32	28.03 2.85 0.00	29.39 3.10 -0.50	30.57 3.34 -0.32	30.95 3.29 0.00	34.49 3.43 -0.15	33.26 3.33 -0.39	35.42 3.58 0.00	35.83 3.62 -0.05	39.55 3.86 0.00	42.61 4.05 0.00	41.05 3.85 0.00	36.32 3.39 0.00	32.49 3.05 0.00	30.25 2.79 0.00	28.03 2.54 0.00
HISHELDN_WT_PWR 323625	15.45 0.03 -2.40	11.20 -0.05 -3.35	20.57 -0.22 -0.73	15.30 0.00 -2.20	10.88 0.18 -3.51	14.89 0.23 -2.80	16.17 0.15 -2.45	22.57 0.18 -0.73	23.52 0.40 -0.46	25.92 0.73 0.00	26.65 0.74 -0.12	35.76 0.78 -8.07	29.49 0.46 -1.37	39.76 0.35 -8.50	35.40 0.09 -5.76	47.41 0.13 -15.45	34.17 -0.09 -2.10	35.87 -0.17 -0.35	40.07 -0.02 -1.52	37.64 -0.11 -0.55	32.90 -0.04 -0.01	29.57 0.13 0.00	28.03 0.56 0.00	25.97 0.48 0.00
HOLTSVILLE_IC_1 23690	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43
HOLTSVILLE_IC_10 23699	39.88 1.76 -25.09	33.14 1.00 -24.24	26.29 2.42 -3.80	26.24 1.62 -11.50	26.45 0.90 -18.37	27.92 1.43 -14.63	27.98 1.63 -12.79	28.16 2.70 -3.79	28.02 2.97 -2.38	28.91 3.72 0.00	40.60 4.08 -10.73	50.57 4.32 -19.33	54.38 4.33 -22.39	57.10 4.68 -21.51	53.06 4.57 -18.94	63.58 4.94 -26.80	54.48 4.95 -17.37	41.15 5.28 -0.18	71.38 5.63 -27.19	44.41 5.30 -1.91	40.86 4.60 -3.34	67.62 4.18 -34.00	53.51 3.64 -22.41	33.32 3.39 -4.43
HOLTSVILLE_IC_2 23691	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43
HOLTSVILLE_IC_3 23692	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43

HOLTSVILLE_IC_4 23693	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43
HOLTSVILLE_IC_5 23694	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43
HOLTSVILLE_IC_6 23695	39.88 1.76 -25.09	33.14 1.00 -24.24	26.29 2.42 -3.80	26.24 1.62 -11.50	26.45 0.90 -18.37	27.92 1.43 -14.63	27.98 1.63 -12.79	28.16 2.70 -3.79	28.02 2.97 -2.38	28.91 3.72 0.00	40.60 4.08 -10.73	50.57 4.32 -19.33	54.38 4.33 -22.39	57.10 4.68 -21.51	53.06 4.57 -18.94	63.58 4.94 -26.80	54.48 4.95 -17.37	41.15 5.28 -0.18	71.38 5.63 -27.19	44.41 5.30 -1.91	40.86 4.60 -3.34	67.62 4.18 -34.00	53.51 3.64 -22.41	33.32 3.39 -4.43
HOLTSVILLE_IC_7 23696	39.88 1.76 -25.09	33.14 1.00 -24.24	26.29 2.42 -3.80	26.24 1.62 -11.50	26.45 0.90 -18.37	27.92 1.43 -14.63	27.98 1.63 -12.79	28.16 2.70 -3.79	28.02 2.97 -2.38	28.91 3.72 0.00	40.60 4.08 -10.73	50.57 4.32 -19.33	54.38 4.33 -22.39	57.10 4.68 -21.51	53.06 4.57 -18.94	63.58 4.94 -26.80	54.48 4.95 -17.37	41.15 5.28 -0.18	71.38 5.63 -27.19	44.41 5.30 -1.91	40.86 4.60 -3.34	67.62 4.18 -34.00	53.51 3.64 -22.41	33.32 3.39 -4.43
HOLTSVILLE_IC_8 23697	39.88 1.76 -25.09	33.14 1.00 -24.24	26.29 2.42 -3.80	26.24 1.62 -11.50	26.45 0.90 -18.37	27.92 1.43 -14.63	27.98 1.63 -12.79	28.16 2.70 -3.79	28.02 2.97 -2.38	28.91 3.72 0.00	40.60 4.08 -10.73	50.57 4.32 -19.33	54.38 4.33 -22.39	57.10 4.68 -21.51	53.06 4.57 -18.94	63.58 4.94 -26.80	54.48 4.95 -17.37	41.15 5.28 -0.18	71.38 5.63 -27.19	44.41 5.30 -1.91	40.86 4.60 -3.34	67.62 4.18 -34.00	53.51 3.64 -22.41	33.32 3.39 -4.43
HOLTSVILLE_IC_9 23698	39.88 1.76 -25.09	33.14 1.00 -24.24	26.29 2.42 -3.80	26.24 1.62 -11.50	26.45 0.90 -18.37	27.92 1.43 -14.63	27.98 1.63 -12.79	28.16 2.70 -3.79	28.02 2.97 -2.38	28.91 3.72 0.00	40.60 4.08 -10.73	50.57 4.32 -19.33	54.38 4.33 -22.39	57.10 4.68 -21.51	53.06 4.57 -18.94	63.58 4.94 -26.80	54.48 4.95 -17.37	41.15 5.28 -0.18	71.38 5.63 -27.19	44.41 5.30 -1.91	40.86 4.60 -3.34	67.62 4.18 -34.00	53.51 3.64 -22.41	33.32 3.39 -4.43
HOWARD_WT_PWR 323690	16.23 0.43 -2.78	11.96 0.17 -3.89	21.27 0.36 -0.84	15.97 0.31 -2.55	11.57 0.31 -4.07	15.58 0.48 -3.24	16.92 0.52 -2.84	23.46 0.96 -0.84	24.38 1.18 -0.53	26.79 1.61 0.00	27.61 1.70 -0.13	33.56 1.71 -4.94	29.94 1.44 -0.83	37.48 1.42 -5.16	34.00 1.15 -3.30	42.30 1.32 -9.15	34.59 1.16 -1.28	37.20 1.26 -0.25	41.27 1.63 -1.07	39.11 1.52 -0.39	34.28 1.35 -0.01	30.73 1.30 0.00	28.97 1.50 0.00	26.72 1.23 0.00
HQ_GEN_CEDARS 23644	12.64 -0.39 0.00	7.69 -0.20 0.00	19.60 -0.47 0.00	12.78 -0.33 0.00	6.96 -0.23 0.00	11.49 -0.37 0.00	13.15 -0.40 0.00	21.02 -0.64 0.00	21.89 -0.77 0.00	24.15 -1.03 0.00	24.78 -1.01 0.00	25.11 -1.11 0.69	26.33 -1.10 0.23	25.64 -1.23 4.04	-58.52 -1.36 86.70	28.53 -1.34 1.96	30.32 -1.48 0.35	34.36 -1.33 0.00	36.87 -1.70 0.00	35.63 -1.57 0.00	31.56 -1.37 0.00	28.13 -1.31 0.00	26.31 -1.16 0.00	13.56 -1.24 10.70
HQ_GEN_CEDARS_PROXY 323590	12.64 -0.39 0.00	7.69 -0.20 0.00	19.60 -0.47 0.00	12.78 -0.33 0.00	6.96 -0.23 0.00	11.49 -0.37 0.00	13.15 -0.40 0.00	21.02 -0.64 0.00	21.89 -0.77 0.00	24.15 -1.03 0.00	24.78 -1.01 0.00	25.11 -1.11 0.69	26.33 -1.10 0.23	25.64 -1.23 4.04	-58.52 -1.36 86.70	28.53 -1.34 1.96	23.87 -1.48 6.81	34.36 -1.33 0.00	36.87 -1.70 0.00	35.63 -1.57 0.00	31.56 -1.37 0.00	28.13 -1.31 0.00	26.31 -1.16 0.00	13.56 -1.24 10.70
HQ_GEN_IMPORT 323601	12.68 -0.34 0.00	7.72 -0.18 0.00	19.66 -0.41 0.00	12.81 -0.30 0.00	6.99 -0.19 0.00	11.54 -0.32 0.00	13.21 -0.35 0.00	21.11 -0.55 0.00	22.06 -0.61 0.00	24.45 -0.73 0.00	25.00 -0.79 0.00	25.88 -0.85 0.18	26.74 -0.87 0.06	28.89 -0.98 1.05	6.18 -0.92 22.45	30.34 -1.00 0.51	31.09 -0.98 0.09	34.68 -1.01 0.00	37.43 -1.14 0.00	36.15 -1.05 0.00	32.00 -0.92 0.00	28.57 -0.87 0.00	26.62 -0.85 0.00	21.90 -0.82 2.77
HQ_GEN_WHEEL 23651	12.68 -0.34 0.00	7.72 -0.18 0.00	19.66 -0.41 0.00	12.81 -0.30 0.00	6.99 -0.19 0.00	11.54 -0.32 0.00	13.21 -0.35 0.00	21.11 -0.55 0.00	22.06 -0.61 0.00	24.45 -0.73 0.00	25.00 -0.79 0.00	25.88 -0.85 0.18	26.74 -0.87 0.06	28.89 -0.98 1.05	6.18 -0.92 22.45	30.34 -1.00 0.51	31.09 -0.98 0.09	34.68 -1.01 0.00	37.43 -1.14 0.00	36.15 -1.05 0.00	32.00 -0.92 0.00	28.57 -0.87 0.00	26.62 -0.85 0.00	21.90 -0.82 2.77
HUDSON_AVE_GT_3 23810	27.07 1.49 -12.55	26.32 0.86 -17.57	25.96 2.09 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.85 2.39 -3.80	27.70 2.65 -2.39	28.38 3.19 0.00	29.81 3.51 -0.52	30.98 3.73 -0.33	31.37 3.71 0.00	35.37 3.92 -0.54	34.71 3.79 -1.37	35.89 4.06 0.00	36.47 4.12 -0.19	40.03 4.34 0.00	43.11 4.54 0.00	41.52 4.32 0.00	36.74 3.81 0.00	32.91 3.48 0.00	30.66 3.19 0.00	28.40 2.91 0.00
HUDSON_AVE_GT_4 23540	27.07 1.49 -12.55	26.32 0.86 -17.57	25.96 2.09 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.85 2.39 -3.80	27.70 2.65 -2.39	28.38 3.19 0.00	29.81 3.51 -0.52	30.98 3.73 -0.33	31.37 3.71 0.00	35.37 3.92 -0.54	34.71 3.79 -1.37	35.89 4.06 0.00	36.47 4.12 -0.19	40.03 4.34 0.00	43.11 4.54 0.00	41.52 4.32 0.00	36.74 3.81 0.00	32.91 3.48 0.00	30.66 3.19 0.00	28.40 2.91 0.00
HUDSON_AVE_GT_5 23657	27.07 1.49 -12.55	26.32 0.86 -17.57	25.96 2.09 -3.80	25.99 1.37 -11.51	26.31 0.76 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.85 2.39 -3.80	27.70 2.65 -2.39	28.38 3.19 0.00	29.81 3.51 -0.52	30.98 3.73 -0.33	31.37 3.71 0.00	35.37 3.92 -0.54	34.71 3.79 -1.37	35.89 4.06 0.00	36.47 4.12 -0.19	40.03 4.34 0.00	43.11 4.54 0.00	41.52 4.32 0.00	36.74 3.81 0.00	32.91 3.48 0.00	30.66 3.19 0.00	28.40 2.91 0.00
HUDSON_AVE_10 24168	27.02 1.45 -12.55	26.30 0.83 -17.57	25.92 2.04 -3.80	25.96 1.34 -11.51	26.29 0.74 -18.37	27.65 1.16 -14.64	27.73 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.72 3.41 -0.52	30.86 3.61 -0.33	31.25 3.59 0.00	35.25 3.79 -0.54	34.61 3.69 -1.37	35.77 3.93 0.00	36.36 4.02 -0.19	39.91 4.21 0.00	42.96 4.39 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.80 3.37 0.00	30.56 3.10 0.00	28.31 2.82 0.00

HUNTER MOUNT___DRP 323613	27.37 1.09 -13.25	27.07 0.63 -18.55	25.65 1.56 -4.02	26.29 1.03 -12.15	27.16 0.57 -19.40	28.25 0.93 -15.46	28.14 1.07 -13.51	27.44 1.78 -4.01	27.18 2.00 -2.52	27.48 2.30 0.00	28.81 2.47 -0.55	29.83 2.57 -0.35	30.13 2.48 0.00	33.43 2.54 0.02	31.97 2.48 0.05	34.58 2.75 0.00	34.94 2.78 0.01	38.76 3.07 0.00	41.96 3.39 0.00	40.48 3.28 0.00	35.83 2.90 0.00	32.00 2.57 0.00	29.78 2.31 0.00	27.55 2.06 0.00
HUNTINGTON_RES_REC 323705	39.77 1.66 -25.09	33.09 0.96 -24.24	26.19 2.31 -3.80	26.15 1.53 -11.50	26.41 0.85 -18.37	27.84 1.35 -14.63	27.89 1.53 -12.79	27.98 2.52 -3.79	27.83 2.78 -2.38	28.70 3.52 0.00	40.35 3.83 -10.73	40.69 4.02 -9.76	39.62 4.02 -7.94	56.71 4.29 -21.51	46.27 4.19 -12.54	86.32 4.54 -49.95	70.21 4.56 -33.49	40.69 4.82 -0.18	70.89 5.12 -27.20	46.35 4.81 -4.34	40.95 4.13 -3.89	58.93 3.77 -25.73	31.52 3.34 -0.72	33.09 3.16 -4.43
HUNTLEY___63 23557	15.01 -0.12 -2.11	10.70 -0.14 -2.95	20.23 -0.47 -0.64	14.92 -0.12 -1.93	10.43 0.15 -3.09	14.49 0.18 -2.46	15.76 0.05 -2.15	22.19 -0.11 -0.64	23.19 0.12 -0.40	25.56 0.38 0.00	26.22 0.34 -0.09	31.38 0.36 -4.11	28.41 0.06 -0.69	35.13 -0.08 -4.30	31.38 -0.33 -2.17	38.48 -0.34 -6.98	32.68 -0.54 -1.06	35.00 -0.69 0.00	37.92 -0.65 0.00	36.46 -0.75 0.00	32.34 -0.59 0.00	29.12 -0.31 0.00	27.72 0.25 0.00	25.72 0.23 0.00
HUNTLEY___64 23558	15.01 -0.12 -2.11	10.70 -0.14 -2.95	20.23 -0.47 -0.64	14.92 -0.12 -1.93	10.43 0.15 -3.09	14.49 0.18 -2.46	15.76 0.05 -2.15	22.19 -0.11 -0.64	23.19 0.12 -0.40	25.56 0.38 0.00	26.22 0.34 -0.09	31.38 0.36 -4.11	28.41 0.06 -0.69	35.13 -0.08 -4.30	31.38 -0.33 -2.17	38.48 -0.34 -6.98	32.68 -0.54 -1.06	35.00 -0.69 0.00	37.92 -0.65 0.00	36.46 -0.75 0.00	32.34 -0.59 0.00	29.12 -0.31 0.00	27.72 0.25 0.00	25.72 0.23 0.00
HUNTLEY___65 23559	15.01 -0.12 -2.11	10.70 -0.14 -2.95	20.23 -0.47 -0.64	14.92 -0.12 -1.93	10.43 0.15 -3.09	14.49 0.18 -2.46	15.76 0.05 -2.15	22.19 -0.11 -0.64	23.19 0.12 -0.40	25.56 0.38 0.00	26.22 0.34 -0.09	31.38 0.36 -4.11	28.41 0.06 -0.69	35.13 -0.08 -4.30	31.38 -0.33 -2.17	38.48 -0.34 -6.98	32.68 -0.54 -1.06	35.00 -0.69 0.00	37.92 -0.65 0.00	36.46 -0.75 0.00	32.34 -0.59 0.00	29.12 -0.31 0.00	27.72 0.25 0.00	25.72 0.23 0.00
HUNTLEY___66 23560	15.01 -0.12 -2.11	10.70 -0.14 -2.95	20.23 -0.47 -0.64	14.92 -0.12 -1.93	10.43 0.15 -3.09	14.49 0.18 -2.46	15.76 0.05 -2.15	22.19 -0.11 -0.64	23.19 0.12 -0.40	25.56 0.38 0.00	26.22 0.34 -0.09	31.38 0.36 -4.11	28.41 0.06 -0.69	35.13 -0.08 -4.30	31.38 -0.33 -2.17	38.48 -0.34 -6.98	32.68 -0.54 -1.06	35.00 -0.69 0.00	37.92 -0.65 0.00	36.46 -0.75 0.00	32.34 -0.59 0.00	29.12 -0.31 0.00	27.72 0.25 0.00	25.72 0.23 0.00
HUNTLEY___67 23561	14.98 -0.19 -2.15	10.72 -0.18 -3.01	20.16 -0.57 -0.65	14.89 -0.19 -1.98	10.45 0.10 -3.16	14.46 0.09 -2.52	15.74 -0.03 -2.20	22.10 -0.22 -0.66	23.04 -0.03 -0.41	25.40 0.21 -0.01	26.08 0.17 -0.12	43.76 0.19 -16.65	30.39 -0.11 -2.84	48.24 -0.30 -17.63	42.08 -0.53 -13.07	64.59 -0.55 -33.31	35.76 -0.76 -4.36	35.34 -0.94 -0.59	40.19 -0.93 -2.55	37.15 -0.99 -0.93	32.16 -0.79 -0.01	28.94 -0.50 0.00	27.52 0.05 0.00	25.55 0.06 0.00
HUNTLEY___68 23562	14.98 -0.19 -2.15	10.72 -0.18 -3.01	20.16 -0.57 -0.65	14.89 -0.19 -1.98	10.45 0.10 -3.16	14.46 0.09 -2.52	15.74 -0.03 -2.20	22.10 -0.22 -0.66	23.04 -0.03 -0.41	25.40 0.21 -0.01	26.08 0.17 -0.12	43.76 0.19 -16.65	30.39 -0.11 -2.84	48.24 -0.30 -17.63	42.08 -0.53 -13.07	64.59 -0.55 -33.31	35.76 -0.76 -4.36	35.34 -0.94 -0.59	40.19 -0.93 -2.55	37.15 -0.99 -0.93	32.16 -0.79 -0.01	28.94 -0.50 0.00	27.52 0.05 0.00	25.55 0.06 0.00
HYLAND___LFGF 323620	15.89 0.56 -2.31	11.39 0.27 -3.23	21.33 0.56 -0.70	15.70 0.47 -2.11	10.97 0.41 -3.38	15.22 0.67 -2.69	16.65 0.74 -2.35	23.67 1.31 -0.70	24.63 1.52 -0.44	27.03 1.85 0.00	27.77 1.89 -0.10	30.07 1.95 -1.22	29.81 1.95 -0.20	34.27 2.14 -1.23	32.26 1.74 -0.98	36.07 1.84 -2.40	34.09 1.63 -0.30	37.53 1.84 0.00	40.81 2.24 0.00	39.36 2.16 0.00	34.81 1.89 0.00	31.17 1.74 0.00	29.25 1.78 0.00	26.99 1.50 0.00
INDECK___CORINTH 23802	29.75 1.15 -15.58	30.34 0.63 -21.81	26.41 1.61 -4.72	28.47 1.07 -14.29	30.60 0.61 -22.81	31.08 1.06 -18.17	30.66 1.21 -15.89	28.46 2.09 -4.71	27.98 2.36 -2.96	27.86 2.68 0.00	29.15 2.72 -0.64	30.22 2.88 -0.44	30.33 2.66 -0.01	33.80 2.77 -0.12	35.19 2.71 -2.93	34.80 2.89 -0.07	35.12 2.95 -0.01	39.14 3.45 0.00	42.43 3.86 0.00	41.01 3.81 0.00	36.23 3.30 0.00	32.30 2.87 0.00	30.08 2.61 0.00	28.16 2.30 -0.37
INDECK___ILION 23567	13.34 0.32 0.00	8.07 0.17 0.00	20.48 0.41 0.00	13.38 0.27 0.00	7.34 0.16 0.00	12.12 0.27 0.00	13.87 0.31 0.00	22.15 0.49 0.00	23.23 0.56 0.00	25.89 0.71 0.00	26.54 0.75 0.00	27.76 0.81 -0.04	28.35 0.68 -0.01	31.79 0.66 -0.23	35.07 0.67 -4.86	32.63 0.69 -0.11	32.85 0.67 -0.02	36.51 0.82 0.00	39.56 0.99 0.00	38.15 0.95 0.00	33.77 0.84 0.00	30.20 0.76 0.00	28.17 0.70 0.00	26.57 0.54 -0.53
INDECK___OLEAN 23982	16.07 0.54 -2.52	11.65 0.24 -3.52	21.37 0.54 -0.76	15.89 0.47 -2.31	11.30 0.42 -3.69	15.37 0.57 -2.94	16.68 0.55 -2.57	23.45 1.02 -0.77	24.49 1.35 -0.48	27.13 1.94 -0.01	27.97 2.04 -0.14	40.67 2.21 -11.55	31.44 1.80 -1.98	45.02 1.87 -12.24	38.56 1.46 -7.56	54.82 1.57 -21.41	36.29 1.10 -3.03	37.51 1.17 -0.65	42.75 1.40 -2.79	39.43 1.22 -1.02	34.13 1.18 -0.02	30.73 1.29 0.00	29.02 1.55 0.00	26.80 1.31 0.00
INDECK___OSWEGO 23783	13.95 -0.13 -1.06	9.27 -0.10 -1.48	20.10 -0.30 -0.32	13.91 -0.17 -0.97	8.67 -0.06 -1.55	12.99 -0.09 -1.23	14.54 -0.11 -1.08	21.80 -0.19 -0.33	22.63 -0.25 -0.20	24.90 -0.28 0.00	25.54 -0.29 -0.04	26.61 -0.31 -0.01	27.26 -0.39 0.01	30.25 -0.53 0.13	26.17 -0.54 2.83	31.23 -0.56 0.04	31.57 -0.59 0.00	35.01 -0.68 0.00	37.88 -0.69 0.00	36.49 -0.70 0.00	32.29 -0.64 0.00	28.87 -0.56 0.00	26.98 -0.49 0.00	25.09 -0.40 0.00
INDECK___YERKES 23781	15.03 -0.10 -2.11	10.71 -0.13 -2.95	20.26 -0.45 -0.64	14.94 -0.10 -1.93	10.44 0.16 -3.09	14.51 0.19 -2.46	15.78 0.07 -2.15	22.22 -0.08 -0.64	23.21 0.14 -0.40	25.59 0.41 0.00	26.25 0.37 -0.09	31.41 0.39 -4.11	28.45 0.10 -0.69	35.16 -0.05 -4.30	31.42 -0.29 -2.17	38.52 -0.30 -6.98	32.72 -0.50 -1.06	35.04 -0.65 0.00	37.97 -0.60 0.00	36.49 -0.71 0.00	32.38 -0.55 0.00	29.16 -0.27 0.00	27.75 0.28 0.00	25.75 0.26 0.00
INDIAN POINT_GT_1 24139	26.85 1.35 -12.48	26.14 0.77 -17.47	25.72 1.87 -3.78	25.79 1.23 -11.44	26.14 0.69 -18.27	27.50 1.09 -14.56	27.55 1.27 -12.72	27.57 2.14 -3.77	27.40 2.36 -2.37	28.02 2.84 0.00	29.40 3.10 -0.51	30.56 3.32 -0.33	30.92 3.26 0.00	34.55 3.40 -0.23	33.44 3.30 -0.59	35.38 3.54 0.00	35.83 3.59 -0.08	39.50 3.81 0.00	42.58 4.00 0.00	41.01 3.81 0.00	36.29 3.36 0.00	32.48 3.05 0.00	30.26 2.79 0.00	28.04 2.55 0.00

INDIAN POINT_GT_2 23659	26.85 1.35 -12.48	26.14 0.77 -17.47	25.72 1.87 -3.78	25.79 1.23 -11.44	26.14 0.69 -18.27	27.50 1.09 -14.56	27.55 1.27 -12.72	27.57 2.14 -3.77	27.40 2.36 -2.37	28.02 2.84 0.00	29.40 3.10 -0.51	30.56 3.32 -0.33	30.92 3.26 0.00	34.55 3.40 -0.23	33.44 3.30 -0.59	35.38 3.54 0.00	35.83 3.59 -0.08	39.50 3.81 0.00	42.58 4.00 0.00	41.01 3.81 0.00	36.29 3.36 0.00	32.48 3.05 0.00	30.26 2.79 0.00	28.04 2.55 0.00
INDIAN POINT_GT_3 24019	26.85 1.35 -12.48	26.14 0.77 -17.47	25.72 1.87 -3.78	25.79 1.23 -11.44	26.14 0.69 -18.27	27.50 1.09 -14.56	27.55 1.27 -12.72	27.57 2.14 -3.77	27.40 2.36 -2.37	28.02 2.84 0.00	29.40 3.10 -0.51	30.56 3.32 -0.33	30.92 3.26 0.00	34.55 3.40 -0.23	33.44 3.30 -0.59	35.38 3.54 0.00	35.83 3.59 -0.08	39.50 3.81 0.00	42.58 4.00 0.00	41.01 3.81 0.00	36.29 3.36 0.00	32.48 3.05 0.00	30.26 2.79 0.00	28.04 2.55 0.00
INDIAN POINT___2 23530	26.75 1.33 -12.39	26.01 0.76 -17.34	25.68 1.85 -3.76	25.69 1.22 -11.36	26.00 0.68 -18.14	27.38 1.07 -14.45	27.45 1.26 -12.63	27.52 2.12 -3.75	27.36 2.34 -2.36	27.99 2.81 0.00	29.37 3.07 -0.51	30.52 3.28 -0.33	30.89 3.23 0.00	34.50 3.36 -0.23	33.39 3.26 -0.58	35.33 3.49 0.00	35.78 3.54 -0.08	39.43 3.74 0.00	42.51 3.94 0.00	40.94 3.74 0.00	36.24 3.31 0.00	32.43 3.00 0.00	30.21 2.74 0.00	28.00 2.51 0.00
INDIAN POINT___3 23531	26.84 1.33 -12.48	26.13 0.76 -17.47	25.71 1.85 -3.78	25.77 1.22 -11.45	26.14 0.68 -18.27	27.49 1.07 -14.56	27.54 1.25 -12.73	27.54 2.11 -3.78	27.38 2.34 -2.37	27.98 2.80 0.00	29.37 3.06 -0.51	30.52 3.28 -0.33	30.88 3.22 0.00	34.49 3.36 -0.22	33.36 3.25 -0.56	35.32 3.48 0.00	35.77 3.54 -0.08	39.43 3.74 0.00	42.50 3.93 0.00	40.94 3.74 0.00	36.23 3.30 0.00	32.43 3.00 0.00	30.21 2.74 0.00	28.00 2.51 0.00
IP CORINTH___1 23988	29.75 1.15 -15.58	30.34 0.63 -21.81	26.41 1.61 -4.72	28.47 1.07 -14.29	30.60 0.61 -22.81	31.08 1.06 -18.17	30.66 1.21 -15.89	28.46 2.09 -4.71	27.98 2.36 -2.96	27.86 2.68 0.00	29.15 2.72 -0.64	30.22 2.88 -0.44	30.33 2.66 -0.01	33.80 2.77 -0.12	35.19 2.71 -2.93	34.80 2.89 -0.07	35.12 2.95 -0.01	39.14 3.45 0.00	42.43 3.86 0.00	41.01 3.81 0.00	36.23 3.30 0.00	32.30 2.87 0.00	30.08 2.61 0.00	28.16 2.30 -0.37
IP___TICONDEROGA 23804	30.25 1.66 -15.57	30.56 0.87 -21.79	27.02 2.23 -4.72	28.89 1.51 -14.27	30.84 0.87 -22.78	31.55 1.54 -18.15	31.22 1.79 -15.87	29.61 3.25 -4.71	29.27 3.65 -2.96	29.34 4.16 0.00	30.50 4.08 -0.64	31.55 4.20 -0.44	31.46 3.79 -0.01	34.94 3.91 -0.12	36.39 3.92 -2.92	36.08 4.18 -0.07	36.41 4.25 -0.01	40.65 4.96 0.00	44.17 5.60 0.00	42.80 5.60 0.00	37.80 4.88 0.00	33.77 4.33 0.00	31.57 4.10 0.00	29.46 3.60 -0.37
ISLIP_RES_REC 323679	39.94 1.83 -25.09	33.17 1.04 -24.24	26.39 2.52 -3.80	26.29 1.68 -11.50	26.49 0.93 -18.37	27.98 1.49 -14.63	28.06 1.70 -12.79	28.29 2.83 -3.79	28.17 3.12 -2.38	29.09 3.90 0.00	40.79 4.28 -10.73	52.51 4.54 -21.06	57.21 4.56 -24.99	57.37 4.95 -21.51	54.49 4.85 -20.10	63.12 5.25 -26.04	54.23 5.27 -16.80	41.49 5.62 -0.18	71.74 5.99 -27.19	44.67 5.64 -1.82	41.62 4.87 -3.82	69.34 4.41 -35.50	57.61 3.83 -26.31	33.48 3.55 -4.43
JARVIS____ 23743	13.14 0.11 0.00	7.96 0.06 0.00	20.21 0.14 0.00	13.20 0.09 0.00	7.24 0.06 0.00	11.95 0.09 0.00	13.67 0.11 0.00	21.83 0.17 0.00	22.85 0.18 0.00	25.40 0.22 0.00	26.03 0.25 0.00	27.22 0.27 -0.04	27.90 0.23 -0.01	31.35 0.21 -0.23	34.61 0.21 -4.86	32.17 0.23 -0.11	32.43 0.25 -0.02	35.95 0.27 0.00	38.88 0.31 0.00	37.50 0.30 0.00	33.17 0.24 0.00	29.68 0.24 0.00	27.70 0.23 0.00	26.25 0.22 -0.53
JENNISON___1 23625	18.44 0.85 -4.57	14.76 0.47 -6.40	22.57 1.12 -1.39	18.06 0.75 -4.19	14.32 0.45 -6.69	17.94 0.75 -5.33	19.16 0.93 -4.66	24.71 1.66 -1.39	25.35 1.81 -0.87	27.34 2.16 0.00	28.17 2.19 -0.19	29.68 2.23 -0.54	29.79 2.06 -0.07	33.46 2.11 -0.44	31.92 2.02 -0.36	34.85 2.15 -0.86	34.38 2.12 -0.11	38.12 2.43 0.00	41.34 2.77 0.00	39.86 2.65 0.00	35.27 2.34 0.00	31.50 2.07 0.00	29.38 1.92 0.00	27.13 1.64 0.00
JENNISON___2 23626	18.44 0.85 -4.57	14.76 0.47 -6.40	22.57 1.12 -1.39	18.06 0.75 -4.19	14.32 0.45 -6.69	17.94 0.75 -5.33	19.16 0.93 -4.66	24.71 1.66 -1.39	25.35 1.81 -0.87	27.34 2.16 0.00	28.17 2.19 -0.19	29.68 2.23 -0.54	29.79 2.06 -0.07	33.46 2.11 -0.44	31.92 2.02 -0.36	34.85 2.15 -0.86	34.38 2.12 -0.11	38.12 2.43 0.00	41.34 2.77 0.00	39.86 2.65 0.00	35.27 2.34 0.00	31.50 2.07 0.00	29.38 1.92 0.00	27.13 1.64 0.00
JERICHO_RISE_WT_PWR 323719	12.78 -0.25 0.00	7.77 -0.13 0.00	19.73 -0.35 0.00	12.86 -0.24 0.00	7.02 -0.17 0.00	11.57 -0.28 0.00	13.23 -0.33 0.00	21.14 -0.52 0.00	22.15 -0.51 0.00	24.47 -0.71 0.00	24.97 -0.82 0.00	25.21 -0.98 0.72	26.27 -1.15 0.24	25.35 -1.35 4.21	-62.04 -1.11 90.47	28.32 -1.47 2.05	30.47 -1.32 0.37	34.55 -1.14 0.00	37.41 -1.16 0.00	36.33 -0.86 0.00	32.10 -0.83 0.00	28.54 -0.90 0.00	26.48 -0.99 0.00	13.15 -1.16 11.19
KCE_NY_1 323755	29.68 1.12 -15.54	30.30 0.64 -21.75	26.42 1.64 -4.71	28.45 1.09 -14.25	30.55 0.61 -22.74	31.02 1.04 -18.13	30.59 1.18 -15.84	28.31 1.95 -4.70	27.79 2.17 -2.95	27.66 2.47 0.00	28.98 2.55 -0.64	30.05 2.71 -0.43	30.20 2.53 -0.01	33.68 2.65 -0.12	35.00 2.56 -2.90	34.63 2.72 -0.07	34.93 2.77 -0.01	38.92 3.23 0.00	42.09 3.52 0.00	40.66 3.46 0.00	35.95 3.02 0.00	32.06 2.63 0.00	29.85 2.38 0.00	28.00 2.14 -0.36
KEDC PORT_JEFF_GT2 24210	39.85 1.73 -25.09	33.12 0.99 -24.24	26.26 2.39 -3.80	26.21 1.60 -11.50	26.44 0.89 -18.37	27.90 1.41 -14.63	27.96 1.61 -12.79	28.11 2.65 -3.79	27.97 2.92 -2.38	28.85 3.67 0.00	40.54 4.02 -10.73	48.99 4.26 -17.81	52.03 4.27 -20.10	57.02 4.60 -21.51	51.97 4.50 -17.93	65.18 4.84 -28.51	55.48 4.74 -18.58	40.87 4.99 -0.18	71.07 5.32 -27.19	44.39 5.09 -2.09	40.52 4.50 -3.09	66.21 4.09 -32.69	49.94 3.50 -18.96	33.27 3.34 -4.43
KEDC PORT_JEFF_GT3 24211	39.85 1.73 -25.09	33.12 0.99 -24.24	26.26 2.39 -3.80	26.21 1.60 -11.50	26.44 0.89 -18.37	27.90 1.41 -14.63	27.96 1.61 -12.79	28.11 2.65 -3.79	27.97 2.92 -2.38	28.85 3.67 0.00	40.54 4.02 -10.73	48.99 4.26 -17.81	52.03 4.27 -20.10	57.02 4.60 -21.51	51.97 4.50 -17.93	65.18 4.84 -28.51	55.48 4.74 -18.58	40.87 4.99 -0.18	71.07 5.32 -27.19	44.39 5.09 -2.09	40.52 4.50 -3.09	66.21 4.09 -32.69	49.94 3.50 -18.96	33.27 3.34 -4.43
KEDC_GLWD_GT4 24219	39.81 1.69 -25.09	33.11 0.97 -24.24	26.23 2.35 -3.80	26.17 1.55 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.07 2.62 -3.79	27.94 2.89 -2.38	28.72 3.53 0.00	40.41 3.90 -10.73	45.30 4.17 -14.22	46.48 4.15 -14.67	56.82 4.40 -21.51	49.30 4.23 -15.52	54.07 4.36 -17.88	47.93 4.40 -11.38	40.54 4.66 -0.18	70.67 4.92 -27.18	42.80 4.60 -1.01	37.04 4.11 0.00	62.94 3.91 -29.60	41.86 3.56 -10.83	33.20 3.27 -4.43

KEDC_GLWD_GT5 24220	39.81 1.69 -25.09	33.11 0.97 -24.24	26.23 2.35 -3.80	26.17 1.55 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.07 2.62 -3.79	27.94 2.89 -2.38	28.72 3.53 0.00	40.41 3.90 -10.73	45.30 4.17 -14.22	46.48 4.15 -14.67	56.82 4.40 -21.51	49.30 4.23 -15.52	54.07 4.36 -17.88	47.93 4.40 -11.38	40.54 4.66 -0.18	70.67 4.92 -27.18	42.80 4.60 -1.01	37.04 4.11 0.00	62.94 3.91 -29.60	41.86 3.56 -10.83	33.20 3.27 -4.43
KENSICO____ 23655	26.95 1.39 -12.54	26.23 0.79 -17.55	25.80 1.93 -3.80	25.87 1.27 -11.49	26.24 0.70 -18.35	27.59 1.11 -14.62	27.64 1.30 -12.78	27.65 2.20 -3.79	27.49 2.44 -2.38	28.11 2.93 0.00	29.51 3.20 -0.52	30.67 3.42 -0.33	31.03 3.37 0.00	34.73 3.52 -0.30	33.70 3.41 -0.75	35.50 3.66 0.00	35.98 3.72 -0.10	39.62 3.93 0.00	42.70 4.14 0.00	41.13 3.93 0.00	36.39 3.47 0.00	32.58 3.15 0.00	30.35 2.88 0.00	28.13 2.64 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.52 1.34 -12.15	25.66 0.75 -17.01	25.57 1.82 -3.68	25.45 1.19 -11.14	25.65 0.67 -17.79	27.10 1.07 -14.17	27.20 1.25 -12.39	27.49 2.15 -3.67	27.34 2.37 -2.31	27.99 2.80 0.00	29.36 3.07 -0.50	30.43 3.20 -0.32	30.75 3.09 0.00	34.09 3.18 0.00	32.66 3.12 0.00	35.28 3.44 0.00	35.63 3.47 0.00	39.47 3.78 0.00	42.71 4.14 0.00	41.16 3.96 0.00	36.38 3.46 0.00	32.52 3.09 0.00	30.24 2.77 0.00	27.99 2.49 0.00
KIAC_JFK_GT1 23816	27.07 1.50 -12.55	26.34 0.88 -17.57	26.05 2.17 -3.80	26.04 1.42 -11.51	26.33 0.78 -18.37	27.71 1.22 -14.64	27.80 1.45 -12.79	27.91 2.45 -3.80	27.73 2.68 -2.39	28.41 3.22 0.00	29.81 3.50 -0.52	30.83 3.58 -0.33	31.22 3.56 0.00	35.23 3.78 -0.54	34.77 3.74 -1.48	35.79 3.96 0.00	36.42 4.07 -0.20	39.96 4.27 0.00	42.98 4.41 0.00	41.42 4.22 0.00	36.68 3.75 0.00	32.86 3.43 0.00	30.72 3.25 0.00	28.45 2.96 0.00
KIAC_JFK_GT2 23817	27.07 1.50 -12.55	26.34 0.88 -17.57	26.05 2.17 -3.80	26.04 1.42 -11.51	26.33 0.78 -18.37	27.71 1.22 -14.64	27.80 1.45 -12.79	27.91 2.45 -3.80	27.73 2.68 -2.39	28.41 3.22 0.00	29.81 3.50 -0.52	30.83 3.58 -0.33	31.22 3.56 0.00	35.23 3.78 -0.54	34.77 3.74 -1.48	35.79 3.96 0.00	36.42 4.07 -0.20	39.96 4.27 0.00	42.98 4.41 0.00	41.42 4.22 0.00	36.68 3.75 0.00	32.86 3.43 0.00	30.72 3.25 0.00	28.45 2.96 0.00
KINTIGH____ 23543	14.52 -0.31 -1.80	10.18 -0.23 -2.52	19.93 -0.69 -0.55	14.46 -0.30 -1.65	9.83 0.01 -2.63	13.91 -0.04 -2.09	15.25 -0.15 -1.84	21.81 -0.40 -0.55	22.71 -0.30 -0.34	25.01 -0.16 0.00	25.63 -0.23 -0.07	23.70 -0.22 2.99	26.67 -0.47 0.52	26.99 -0.67 3.25	26.68 -0.83 2.04	25.24 -0.88 5.72	30.34 -1.02 0.80	34.35 -1.20 0.14	36.76 -1.23 0.58	35.73 -1.26 0.21	31.88 -1.05 0.01	28.65 -0.78 0.00	27.13 -0.33 0.00	25.22 -0.28 0.00
LACHUTE____HYDRO 323717	30.25 1.66 -15.57	30.56 0.87 -21.79	27.02 2.23 -4.72	28.89 1.51 -14.27	30.84 0.87 -22.78	31.55 1.54 -18.15	31.22 1.79 -15.87	29.61 3.25 -4.71	29.27 3.65 -2.96	29.34 4.16 0.00	30.50 4.08 -0.64	31.55 4.20 -0.44	31.46 3.79 -0.01	34.94 3.91 -0.12	36.39 3.92 -2.92	36.08 4.18 -0.07	36.41 4.25 -0.01	40.65 4.96 0.00	44.17 5.60 0.00	42.80 5.60 0.00	37.80 4.88 0.00	33.77 4.33 0.00	31.57 4.10 0.00	29.46 3.60 -0.37
LEDERLE____ 23769	26.73 1.41 -12.29	25.91 0.81 -17.21	25.75 1.96 -3.72	25.67 1.29 -11.27	25.90 0.72 -17.99	27.34 1.15 -14.34	27.43 1.34 -12.53	27.63 2.25 -3.72	27.48 2.48 -2.34	28.15 2.97 0.00	29.54 3.24 -0.51	30.72 3.48 -0.33	31.11 3.44 0.00	34.68 3.61 -0.17	33.48 3.51 -0.43	35.60 3.76 0.00	36.02 3.81 -0.06	39.74 4.06 0.00	42.84 4.27 0.00	41.26 4.06 0.00	36.50 3.58 0.00	32.66 3.22 0.00	30.40 2.93 0.00	28.16 2.67 0.00
LINDEN COGEN____ 23786	26.98 1.40 -12.55	26.27 0.80 -17.57	25.83 1.96 -3.80	25.90 1.28 -11.51	26.26 0.71 -18.37	27.60 1.11 -14.64	27.67 1.32 -12.79	27.71 2.25 -3.80	27.55 2.50 -2.39	28.18 3.00 0.00	29.59 3.29 -0.52	30.74 3.50 -0.33	31.17 3.51 0.00	35.18 3.72 -0.54	34.52 3.60 -1.37	35.67 3.84 0.00	36.25 3.90 -0.19	39.78 4.09 0.00	42.85 4.28 0.00	41.28 4.08 0.00	36.53 3.61 0.00	32.72 3.29 0.00	30.49 3.02 0.00	28.25 2.75 0.00
LIPA_MISC_IPP 23656	39.77 1.66 -25.09	33.08 0.94 -24.24	26.14 2.26 -3.80	26.14 1.53 -11.50	26.40 0.85 -18.37	27.82 1.34 -14.63	27.88 1.52 -12.79	27.98 2.53 -3.79	27.83 2.78 -2.38	28.68 3.51 0.00	40.36 3.85 -10.73	49.14 4.09 -18.14	52.33 4.08 -20.59	56.82 4.40 -21.51	52.00 4.31 -18.14	62.00 4.67 -25.50	53.36 4.70 -16.51	40.88 5.01 -0.18	71.11 5.35 -27.19	44.02 5.04 -1.78	39.98 4.36 -2.69	66.37 3.96 -32.97	50.61 3.44 -19.70	33.12 3.19 -4.43
LISF____SOLAR 323691	39.80 1.68 -25.09	33.09 0.95 -24.24	26.17 2.30 -3.80	26.16 1.55 -11.50	26.41 0.86 -18.37	27.84 1.36 -14.63	27.90 1.55 -12.79	28.02 2.56 -3.79	27.87 2.81 -2.38	28.73 3.54 0.00	40.39 3.88 -10.73	49.40 4.11 -18.38	52.73 4.12 -20.95	56.87 4.44 -21.51	52.22 4.37 -18.30	62.37 4.73 -25.80	53.63 4.77 -16.71	40.98 5.11 -0.18	71.23 5.48 -27.19	44.17 5.16 -1.81	40.21 4.45 -2.83	66.65 4.04 -33.18	51.21 3.50 -20.24	33.17 3.25 -4.43
LITTLE FALLS____HYD 24013	13.58 0.55 0.00	8.20 0.31 0.00	20.79 0.72 0.00	13.58 0.47 0.00	7.44 0.26 0.00	12.30 0.44 0.00	14.08 0.52 0.00	22.47 0.80 0.00	23.63 0.96 0.00	26.43 1.25 0.00	27.10 1.32 0.00	28.38 1.43 -0.04	28.82 1.15 -0.01	32.21 1.07 -0.23	35.52 1.12 -4.86	33.10 1.15 -0.11	33.27 1.09 -0.02	37.06 1.37 0.00	40.28 1.72 0.00	38.85 1.65 0.00	34.42 1.49 0.00	30.78 1.34 0.00	28.68 1.22 0.00	27.00 0.97 -0.53
LI_NEWBRDGE____DRP 323616	39.68 1.57 -25.09	33.04 0.90 -24.24	26.06 2.19 -3.80	26.06 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.81 1.46 -12.79	27.86 2.41 -3.79	27.69 2.64 -2.38	28.45 3.27 0.00	40.10 3.59 -10.73	44.95 3.82 -14.22	46.11 3.78 -14.67	56.40 3.98 -21.51	48.92 3.86 -15.52	53.83 4.12 -17.88	47.71 4.18 -11.38	40.28 4.41 -0.18	70.42 4.67 -27.18	42.58 4.37 -1.01	36.74 3.81 0.00	62.55 3.54 -29.58	41.52 3.23 -10.82	32.92 2.99 -4.43
LOCKPORT____CC1 323769	14.79 -0.27 -2.03	10.50 -0.24 -2.84	20.00 -0.69 -0.62	14.70 -0.27 -1.86	10.24 0.07 -2.98	14.25 0.02 -2.37	15.51 -0.12 -2.08	21.86 -0.42 -0.62	22.83 -0.22 -0.39	25.17 -0.01 0.00	25.83 -0.03 -0.07	25.81 0.02 1.12	27.15 -0.30 0.21	29.15 -0.49 1.27	27.98 -0.72 0.84	28.79 -0.76 2.28	30.83 -1.01 0.32	34.21 -1.21 0.27	36.24 -1.19 1.15	35.52 -1.26 0.42	31.86 -1.06 0.01	28.68 -0.75 0.00	27.35 -0.12 0.00	25.44 -0.06 0.00
LOCKPORT____CC2 323770	14.79 -0.27 -2.03	10.50 -0.24 -2.84	20.00 -0.69 -0.62	14.70 -0.27 -1.86	10.24 0.07 -2.98	14.25 0.02 -2.37	15.51 -0.12 -2.08	21.86 -0.42 -0.62	22.83 -0.22 -0.39	25.17 -0.01 0.00	25.83 -0.03 -0.07	25.81 0.02 1.12	27.15 -0.30 0.21	29.15 -0.49 1.27	27.98 -0.72 0.84	28.79 -0.76 2.28	30.83 -1.01 0.32	34.21 -1.21 0.27	36.24 -1.19 1.15	35.52 -1.26 0.42	31.86 -1.06 0.01	28.68 -0.75 0.00	27.35 -0.12 0.00	25.44 -0.06 0.00

LOCKPORT__CC3 323771	14.79 -0.27 -2.03	10.50 -0.24 -2.84	20.00 -0.69 -0.62	14.70 -0.27 -1.86	10.24 0.07 -2.98	14.25 0.02 -2.37	15.51 -0.12 -2.08	21.86 -0.42 -0.62	22.83 -0.22 -0.39	25.17 -0.01 0.00	25.83 -0.03 -0.07	25.81 0.02 1.12	27.15 -0.30 0.21	29.15 -0.49 1.27	27.98 -0.72 0.84	28.79 -0.76 2.28	30.83 -1.01 0.32	34.21 -1.21 0.27	36.24 -1.19 1.15	35.52 -1.26 0.42	31.86 -1.06 0.01	28.68 -0.75 0.00	27.35 -0.12 0.00	25.44 -0.06 0.00
LONG_LAKE_PHOENIX 24014	14.08 -0.04 -1.09	9.38 -0.04 -1.53	20.25 -0.15 -0.33	14.04 -0.07 -1.00	8.78 0.00 -1.60	13.13 0.00 -1.27	14.68 0.00 -1.12	21.98 -0.02 -0.34	22.83 -0.05 -0.21	25.11 -0.06 0.00	25.78 -0.05 -0.05	26.87 -0.07 -0.03	27.51 -0.15 0.00	30.65 -0.26 0.00	29.25 -0.29 0.00	31.55 -0.29 0.00	31.84 -0.32 0.00	35.31 -0.38 0.00	38.21 -0.36 0.00	36.80 -0.40 0.00	32.58 -0.35 0.00	29.15 -0.28 0.00	27.25 -0.22 0.00	25.33 -0.16 0.00
LOVETT__3 23632	26.67 1.33 -12.32	25.90 0.76 -17.25	25.65 1.84 -3.73	25.62 1.21 -11.30	25.90 0.68 -18.04	27.30 1.07 -14.37	27.38 1.25 -12.56	27.48 2.10 -3.73	27.33 2.32 -2.34	27.97 2.78 0.00	29.33 3.04 -0.51	30.49 3.25 -0.33	30.86 3.20 0.00	34.42 3.33 -0.18	33.23 3.24 -0.45	35.31 3.47 0.00	35.73 3.52 -0.06	39.41 3.72 0.00	42.48 3.91 0.00	40.93 3.73 0.00	36.21 3.29 0.00	32.42 2.98 0.00	30.19 2.72 0.00	27.98 2.49 0.00
LOVETT__4 23642	26.67 1.33 -12.32	25.90 0.76 -17.25	25.65 1.84 -3.73	25.62 1.21 -11.30	25.90 0.68 -18.04	27.30 1.07 -14.37	27.38 1.25 -12.56	27.48 2.10 -3.73	27.33 2.32 -2.34	27.97 2.78 0.00	29.33 3.04 -0.51	30.49 3.25 -0.33	30.86 3.20 0.00	34.42 3.33 -0.18	33.23 3.24 -0.45	35.31 3.47 0.00	35.73 3.52 -0.06	39.41 3.72 0.00	42.48 3.91 0.00	40.93 3.73 0.00	36.21 3.29 0.00	32.42 2.98 0.00	30.19 2.72 0.00	27.98 2.49 0.00
LOVETT__5 23593	26.67 1.33 -12.32	25.90 0.76 -17.25	25.65 1.84 -3.73	25.62 1.21 -11.30	25.90 0.68 -18.04	27.30 1.07 -14.37	27.38 1.25 -12.56	27.48 2.10 -3.73	27.33 2.32 -2.34	27.97 2.78 0.00	29.33 3.04 -0.51	30.49 3.25 -0.33	30.86 3.20 0.00	34.42 3.33 -0.18	33.23 3.24 -0.45	35.31 3.47 0.00	35.73 3.52 -0.06	39.41 3.72 0.00	42.48 3.91 0.00	40.93 3.73 0.00	36.21 3.29 0.00	32.42 2.98 0.00	30.19 2.72 0.00	27.98 2.49 0.00
LOWER RAQUET__HYD 24057	12.48 -0.55 0.00	7.58 -0.31 0.00	19.32 -0.75 0.00	12.59 -0.52 0.00	6.85 -0.34 0.00	11.33 -0.52 0.00	12.99 -0.58 0.00	20.79 -0.87 0.00	21.68 -0.98 0.00	23.92 -1.26 0.00	24.49 -1.29 0.00	24.83 -1.49 0.59	25.97 -1.50 0.19	25.77 -1.70 3.44	-46.21 -1.91 73.85	28.20 -1.97 1.67	29.81 -2.04 0.30	33.87 -1.82 0.00	36.25 -2.32 0.00	35.04 -2.17 0.00	31.01 -1.92 0.00	27.61 -1.83 0.00	25.83 -1.64 0.00	14.81 -1.63 9.05
LOWER__HUDSON 24059	29.22 0.92 -15.27	29.81 0.54 -21.38	26.08 1.38 -4.63	28.03 0.92 -14.00	30.05 0.51 -22.35	30.53 0.86 -17.81	30.09 0.95 -15.57	27.82 1.54 -4.62	27.31 1.74 -2.90	27.16 1.98 0.00	28.48 2.07 -0.63	29.54 2.21 -0.43	29.67 2.00 -0.01	33.06 2.04 -0.11	34.15 1.99 -2.63	34.00 2.10 -0.06	34.25 2.09 -0.01	38.05 2.36 0.00	41.16 2.59 0.00	39.76 2.56 0.00	35.21 2.29 0.00	31.43 2.00 0.00	29.34 1.87 0.00	27.56 1.73 -0.33
LWR__OSWEGATCHIE_HYD 23850	13.09 -0.26 -0.33	8.16 -0.19 -0.45	19.75 -0.42 -0.10	13.13 -0.28 -0.30	7.47 -0.20 -0.47	12.00 -0.24 -0.38	13.64 -0.26 -0.34	21.41 -0.36 -0.11	22.38 -0.36 -0.07	24.64 -0.54 0.00	25.18 -0.62 -0.01	25.73 -0.79 0.39	26.70 -0.82 0.13	27.58 -0.99 2.33	-21.72 -1.15 50.12	29.55 -1.17 1.12	30.74 -1.22 0.20	34.63 -1.06 0.00	37.26 -1.30 0.00	35.96 -1.24 0.00	31.81 -1.12 0.00	28.31 -1.13 0.00	26.37 -1.11 0.00	18.35 -1.14 6.00
LYONS_FALL_HYD 23570	13.78 0.30 -0.46	8.67 0.14 -0.64	20.56 0.35 -0.14	13.76 0.23 -0.42	7.98 0.13 -0.67	12.66 0.27 -0.53	14.35 0.32 -0.48	22.48 0.66 -0.16	23.51 0.75 -0.10	26.02 0.85 0.00	26.59 0.78 -0.02	27.53 0.71 0.10	28.28 0.66 0.04	30.91 0.67 0.67	15.71 0.54 14.38	32.14 0.60 0.30	32.56 0.45 0.04	36.33 0.64 0.00	39.28 0.71 0.00	37.88 0.68 0.00	33.52 0.59 0.00	29.93 0.50 0.00	27.85 0.38 0.00	24.46 0.25 1.28
MADISON__COUNTY_LFGE 323628	14.16 0.40 -0.73	9.13 0.21 -1.02	20.80 0.51 -0.22	14.12 0.34 -0.67	8.45 0.20 -1.07	13.04 0.33 -0.85	14.70 0.36 -0.78	22.65 0.72 -0.27	23.62 0.79 -0.17	26.12 0.94 0.00	26.77 0.94 -0.04	27.85 0.94 0.00	28.51 0.86 0.01	31.70 0.94 0.16	27.05 0.86 3.35	32.67 0.89 0.05	32.84 0.68 0.00	36.51 0.82 0.00	39.55 0.98 0.00	38.11 0.91 0.00	33.75 0.83 0.00	30.40 0.96 0.00	28.36 0.89 0.00	26.26 0.77 0.00
MAPLE RIDGE_WT_1 323574	12.70 -0.01 0.31	7.45 -0.01 0.43	19.90 -0.07 0.09	12.78 -0.05 0.28	6.70 -0.03 0.45	11.48 -0.02 0.36	13.20 -0.05 0.32	21.47 -0.10 0.10	22.55 -0.05 0.06	25.12 -0.06 0.00	25.70 -0.07 0.01	27.09 -0.14 -0.32	27.59 -0.18 -0.11	32.61 -0.24 -1.94	71.04 -0.25 -41.75	32.56 -0.22 -0.95	32.14 -0.19 -0.17	35.53 -0.16 0.00	38.40 -0.17 0.00	37.01 -0.19 0.00	32.63 -0.30 0.00	29.04 -0.40 0.00	27.06 -0.41 0.00	30.29 -0.39 -5.19
MAPLE RIDGE_WT_2 323611	12.70 -0.01 0.31	7.45 -0.01 0.43	19.90 -0.07 0.09	12.78 -0.05 0.28	6.70 -0.03 0.45	11.48 -0.02 0.36	13.20 -0.05 0.32	21.47 -0.10 0.10	22.55 -0.05 0.06	25.12 -0.06 0.00	25.70 -0.07 0.01	27.09 -0.14 -0.32	27.59 -0.18 -0.11	32.61 -0.24 -1.94	71.04 -0.25 -41.75	32.56 -0.22 -0.95	32.14 -0.19 -0.17	35.53 -0.16 0.00	38.40 -0.17 0.00	37.01 -0.19 0.00	32.63 -0.30 0.00	29.04 -0.40 0.00	27.06 -0.41 0.00	30.29 -0.39 -5.19
MARBLE_RIVER_WT_PWR 323696	12.83 -0.19 0.00	7.80 -0.10 0.00	19.80 -0.27 0.00	12.90 -0.20 0.00	7.04 -0.14 0.00	11.62 -0.23 0.00	13.28 -0.28 0.00	21.22 -0.43 0.00	22.25 -0.42 0.00	24.57 -0.61 0.00	25.05 -0.74 0.00	25.27 -0.90 0.74	26.34 -1.07 0.24	25.34 -1.27 4.30	-63.72 -1.01 92.26	28.35 -1.40 2.09	30.54 -1.25 0.38	34.67 -1.02 0.00	37.55 -1.02 0.00	36.50 -0.70 0.00	32.23 -0.70 0.00	28.65 -0.78 0.00	26.59 -0.88 0.00	13.04 -1.04 11.41
MARSH_HILL_WT_PWR 323713	16.18 0.41 -2.74	11.90 0.17 -3.84	21.24 0.34 -0.83	15.92 0.30 -2.51	11.50 0.30 -4.01	15.53 0.47 -3.20	16.86 0.50 -2.80	23.41 0.92 -0.83	24.34 1.15 -0.52	26.75 1.57 0.00	27.56 1.65 -0.13	33.83 1.67 -5.24	29.96 1.42 -0.88	37.77 1.38 -5.48	34.18 1.12 -3.51	42.84 1.28 -9.73	34.64 1.12 -1.36	37.17 1.21 -0.27	41.28 1.57 -1.14	39.06 1.44 -0.42	34.23 1.30 -0.01	30.68 1.24 0.00	28.92 1.45 0.00	26.68 1.19 0.00
MG INDUSTRY__DRP 24185	28.46 0.77 -14.66	28.87 0.45 -20.53	25.66 1.14 -4.44	27.32 0.76 -13.45	29.07 0.42 -21.46	29.64 0.68 -17.10	29.26 0.75 -14.95	27.23 1.14 -4.43	26.74 1.29 -2.79	26.68 1.50 0.00	28.00 1.61 -0.60	29.04 1.73 -0.39	29.25 1.59 0.00	32.49 1.60 0.02	31.05 1.55 0.04	33.50 1.66 0.00	33.81 1.66 0.01	37.49 1.80 0.00	40.52 1.95 0.00	39.08 1.88 0.00	34.62 1.69 0.00	30.94 1.50 0.00	28.85 1.39 0.00	26.79 1.30 0.00

MID___OSWEGATCHIE_HYD 23849	13.09 -0.26 -0.33	8.16 -0.19 -0.45	19.75 -0.42 -0.10	13.13 -0.28 -0.30	7.47 -0.20 -0.47	12.00 -0.24 -0.38	13.64 -0.26 -0.34	21.41 -0.36 -0.11	22.38 -0.36 -0.07	24.64 -0.54 0.00	25.18 -0.62 -0.01	25.73 -0.79 0.39	26.70 -0.82 0.13	27.58 -0.99 2.33	-21.72 -1.15 50.12	29.55 -1.17 1.12	30.74 -1.22 0.20	34.63 -1.06 0.00	37.26 -1.30 0.00	35.96 -1.24 0.00	31.81 -1.12 0.00	28.31 -1.13 0.00	26.37 -1.11 0.00	18.35 -1.14 6.00
MID___RAQUETTE_HYD 23851	12.48 -0.55 0.00	7.58 -0.31 0.00	19.32 -0.75 0.00	12.59 -0.52 0.00	6.85 -0.34 0.00	11.33 -0.52 0.00	12.99 -0.58 0.00	20.79 -0.87 0.00	21.68 -0.98 0.00	23.92 -1.26 0.00	24.49 -1.29 0.00	24.83 -1.49 0.59	25.97 -1.50 0.19	25.77 -1.70 3.44	-46.21 -1.91 73.85	28.20 -1.97 1.67	29.81 -2.04 0.30	33.87 -1.82 0.00	36.25 -2.32 0.00	35.04 -2.17 0.00	31.01 -1.92 0.00	27.61 -1.83 0.00	25.83 -1.64 0.00	14.81 -1.63 9.05
MILLIKEN___1 23584	16.12 0.44 -2.66	11.85 0.23 -3.73	21.40 0.52 -0.81	15.92 0.37 -2.44	11.34 0.25 -3.90	15.38 0.42 -3.10	16.78 0.50 -2.72	23.34 0.87 -0.81	24.09 0.92 -0.51	26.25 1.07 0.00	26.91 1.01 -0.11	28.35 1.04 -0.40	28.66 0.94 -0.06	32.14 0.89 -0.34	30.62 0.80 -0.27	33.35 0.84 -0.67	33.03 0.79 -0.08	36.60 0.91 0.00	39.73 1.16 0.00	38.39 1.19 0.00	34.01 1.09 0.00	30.43 1.00 0.00	28.39 0.92 0.00	26.31 0.82 0.00
MILLIKEN___2 23585	16.12 0.44 -2.66	11.85 0.23 -3.73	21.40 0.52 -0.81	15.92 0.37 -2.44	11.34 0.25 -3.90	15.38 0.42 -3.10	16.78 0.50 -2.72	23.34 0.87 -0.81	24.09 0.92 -0.51	26.25 1.07 0.00	26.91 1.01 -0.11	28.35 1.04 -0.40	28.66 0.94 -0.06	32.14 0.89 -0.34	30.62 0.80 -0.27	33.35 0.84 -0.67	33.03 0.79 -0.08	36.60 0.91 0.00	39.73 1.16 0.00	38.39 1.19 0.00	34.01 1.09 0.00	30.43 1.00 0.00	28.39 0.92 0.00	26.31 0.82 0.00
MILLIKEN___DIESEL 23629	16.12 0.44 -2.66	11.85 0.23 -3.73	21.40 0.52 -0.81	15.92 0.37 -2.44	11.34 0.25 -3.90	15.38 0.42 -3.10	16.78 0.50 -2.72	23.34 0.87 -0.81	24.09 0.92 -0.51	26.25 1.07 0.00	26.91 1.01 -0.11	28.35 1.04 -0.40	28.66 0.94 -0.06	32.14 0.89 -0.34	30.62 0.80 -0.27	33.35 0.84 -0.67	33.03 0.79 -0.08	36.60 0.91 0.00	39.73 1.16 0.00	38.39 1.19 0.00	34.01 1.09 0.00	30.43 1.00 0.00	28.39 0.92 0.00	26.31 0.82 0.00
MILLSEAT___LFGE 323607	14.90 -0.07 -1.95	10.50 -0.12 -2.73	20.26 -0.40 -0.59	14.80 -0.09 -1.79	10.20 0.16 -2.86	14.31 0.18 -2.28	15.63 0.08 -1.99	22.23 -0.02 -0.59	23.23 0.19 -0.37	25.61 0.43 0.00	26.29 0.43 -0.07	26.06 0.51 1.36	27.64 0.23 0.25	29.50 0.11 1.52	28.39 -0.13 1.03	28.96 -0.13 2.75	31.43 -0.35 0.38	34.98 -0.43 0.28	37.06 -0.33 1.18	36.36 -0.41 0.43	32.56 -0.36 0.01	29.28 -0.15 0.00	27.83 0.36 0.00	25.83 0.34 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.89 1.36 -12.51	26.18 0.78 -17.51	25.75 1.88 -3.79	25.82 1.24 -11.47	26.19 0.69 -18.31	27.54 1.09 -14.59	27.58 1.27 -12.75	27.59 2.15 -3.78	27.43 2.38 -2.38	28.04 2.86 0.00	29.43 3.13 -0.51	30.58 3.34 -0.33	30.95 3.29 0.00	34.57 3.42 -0.24	33.47 3.32 -0.60	35.40 3.56 0.00	35.85 3.61 -0.08	39.52 3.83 0.00	42.60 4.03 0.00	41.02 3.82 0.00	36.31 3.38 0.00	32.50 3.07 0.00	30.27 2.81 0.00	28.06 2.57 0.00
MODEL_CITY_ENERGY 24167	14.66 -0.42 -2.06	10.44 -0.34 -2.88	19.76 -0.93 -0.62	14.56 -0.44 -1.88	10.19 -0.02 -3.01	14.11 -0.14 -2.40	15.34 -0.32 -2.10	21.53 -0.76 -0.63	22.48 -0.58 -0.39	24.78 -0.40 0.01	25.45 -0.40 -0.06	22.88 -0.36 3.67	26.31 -0.70 0.65	26.02 -0.91 3.98	25.90 -1.13 2.50	23.62 -1.22 7.00	29.68 -1.49 0.99	33.37 -1.76 0.56	34.39 -1.77 2.41	34.48 -1.84 0.88	31.33 -1.59 0.01	28.20 -1.23 0.00	26.98 -0.49 0.00	25.12 -0.37 0.00
MODERN_LFGE___ 323580	14.66 -0.42 -2.06	10.44 -0.34 -2.88	19.76 -0.93 -0.62	14.56 -0.44 -1.88	10.19 -0.02 -3.01	14.11 -0.14 -2.40	15.34 -0.32 -2.10	21.53 -0.76 -0.63	22.48 -0.58 -0.39	24.78 -0.40 0.01	25.45 -0.40 -0.06	22.88 -0.36 3.67	26.31 -0.70 0.65	26.02 -0.91 3.98	25.90 -1.13 2.50	23.62 -1.22 7.00	29.68 -1.49 0.99	33.37 -1.76 0.56	34.39 -1.77 2.41	34.48 -1.84 0.88	31.33 -1.59 0.01	28.20 -1.23 0.00	26.98 -0.49 0.00	25.12 -0.37 0.00
MOHAWK_PAPER___DRP 24187	29.02 0.89 -15.10	29.56 0.53 -21.14	26.00 1.35 -4.58	27.85 0.89 -13.85	29.79 0.49 -22.10	30.28 0.81 -17.61	29.85 0.89 -15.40	27.60 1.37 -4.57	27.09 1.55 -2.87	26.98 1.80 0.00	28.31 1.90 -0.62	29.35 2.04 -0.40	29.54 1.88 0.00	32.81 1.92 0.02	31.39 1.88 0.04	33.83 1.99 0.00	34.14 1.98 0.00	37.89 2.20 0.00	40.98 2.41 0.00	39.56 2.36 0.00	35.02 2.10 0.00	31.28 1.85 0.00	29.16 1.69 0.00	27.06 1.57 0.00
MONGAUP___HYD 23641	26.28 1.30 -11.96	25.37 0.73 -16.74	25.48 1.78 -3.62	25.25 1.17 -10.97	25.35 0.66 -17.50	26.86 1.06 -13.95	26.99 1.24 -12.19	27.38 2.10 -3.62	27.22 2.28 -2.27	27.87 2.69 0.00	29.13 2.85 -0.49	30.21 2.99 -0.32	30.36 2.70 0.00	33.78 2.77 -0.10	32.43 2.63 -0.25	34.54 2.70 0.00	34.90 2.71 -0.03	38.23 2.54 0.00	42.03 3.46 0.00	40.78 3.58 0.00	36.09 3.16 0.00	32.34 2.90 0.00	30.07 2.60 0.00	27.83 2.34 0.00
MONTAUK___DIESEL 23721	40.31 2.19 -25.09	33.38 1.24 -24.24	26.90 3.02 -3.80	26.64 2.03 -11.50	26.68 1.12 -18.37	28.29 1.80 -14.63	28.41 2.06 -12.79	28.92 3.46 -3.79	28.95 3.90 -2.38	30.06 4.87 0.00	41.87 5.36 -10.73	50.83 5.71 -18.21	53.97 5.62 -20.69	58.51 6.09 -21.51	53.66 5.93 -18.19	64.01 6.50 -25.67	55.32 6.53 -16.62	42.86 6.98 -0.18	73.19 7.44 -27.19	46.01 7.02 -1.80	41.84 6.17 -2.75	68.07 5.61 -33.03	52.16 4.84 -19.86	34.27 4.35 -4.43
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.03 1.45 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.36 -12.79	27.77 2.31 -3.80	27.62 2.57 -2.39	28.27 3.08 0.00	29.69 3.39 -0.52	30.85 3.61 -0.33	31.24 3.58 0.00	35.29 3.76 -0.63	34.76 3.64 -1.58	35.73 3.89 0.00	36.32 3.95 -0.21	39.85 4.16 0.00	42.92 4.36 0.00	41.34 4.14 0.00	36.59 3.67 0.00	32.77 3.34 0.00	30.53 3.06 0.00	28.29 2.80 0.00
MUNSVILLE_WIND_PWR 323609	18.17 1.08 -4.07	14.18 0.59 -5.69	22.71 1.41 -1.23	17.79 0.95 -3.73	13.66 0.52 -5.95	17.51 0.91 -4.75	18.91 1.20 -4.15	25.05 2.16 -1.23	25.76 2.32 -0.78	27.86 2.68 0.00	28.52 2.56 -0.17	29.92 2.48 -0.53	29.96 2.23 -0.07	33.69 2.34 -0.43	32.32 2.43 -0.35	35.20 2.51 -0.86	34.79 2.53 -0.11	38.77 3.08 0.00	42.22 3.65 0.00	40.79 3.59 0.00	36.09 3.16 0.00	32.23 2.80 0.00	30.00 2.53 0.00	27.67 2.17 0.00
N SALMON___HYD 24042	12.88 -0.15 0.00	7.82 -0.07 0.00	19.86 -0.21 0.00	12.95 -0.16 0.00	7.06 -0.12 0.00	11.66 -0.20 0.00	13.35 -0.21 0.00	21.38 -0.28 0.00	22.41 -0.25 0.00	24.78 -0.40 0.00	25.30 -0.49 0.00	25.59 -0.64 0.69	26.67 -0.76 0.23	25.95 -0.94 4.02	-57.60 -0.84 86.30	28.82 -1.07 1.95	30.83 -0.97 0.35	34.96 -0.73 0.00	37.80 -0.77 0.00	36.64 -0.56 0.00	32.38 -0.55 0.00	28.80 -0.63 0.00	26.76 -0.71 0.00	13.93 -0.92 10.65



N.E_GEN_SANDY PD 24062	27.85 1.02 -13.81	27.82 0.59 -19.33	25.75 1.50 -4.18	26.76 0.99 -12.66	27.95 0.55 -20.21	28.85 0.88 -16.11	28.63 0.98 -14.08	27.46 1.62 -4.18	27.12 1.83 -2.63	27.32 2.14 0.00	28.63 2.28 -0.57	29.72 2.44 -0.37	29.91 2.26 0.01	33.05 2.27 0.14	31.71 2.22 0.06	34.21 2.37 0.00	34.51 2.36 0.01	38.24 2.55 0.00	41.32 2.75 0.00	39.85 2.65 0.00	35.34 2.41 0.00	31.60 2.17 0.00	29.57 2.04 -0.07	27.40 1.91 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.69 1.35 -12.31	25.90 0.77 -17.23	25.67 1.87 -3.73	25.63 1.23 -11.29	25.90 0.69 -18.02	27.31 1.09 -14.36	27.39 1.28 -12.55	27.52 2.14 -3.72	27.37 2.36 -2.34	28.02 2.84 0.00	29.39 3.10 -0.51	30.56 3.33 -0.33	30.94 3.28 0.00	34.50 3.42 -0.17	33.31 3.33 -0.44	35.41 3.57 0.00	35.83 3.62 -0.06	39.53 3.84 0.00	42.61 4.05 0.00	41.05 3.85 0.00	36.32 3.39 0.00	32.49 3.06 0.00	30.26 2.79 0.00	28.04 2.55 0.00
NARROWS_GT1_1 24228	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_2 24229	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_3 24230	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_4 24231	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_5 24232	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_6 24233	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_7 24234	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT1_8 24235	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_1 24236	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_2 24237	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_3 24238	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_4 24239	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_5 24240	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00

NARROWS_GT2_6 24241	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 1.42 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_7 24242	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 1.42 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NARROWS_GT2_8 24243	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 1.42 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.37 1.09 -13.25	27.07 0.63 -18.55	25.65 1.56 -4.02	26.29 1.03 -12.15	27.16 0.57 -19.40	28.25 0.93 -15.46	28.14 1.07 -13.51	27.44 1.78 -4.01	27.18 2.00 -2.52	27.48 2.30 0.00	28.81 2.47 -0.55	29.83 2.57 -0.35	30.13 2.48 0.00	33.43 2.54 0.02	31.97 2.48 0.05	34.58 2.75 0.00	34.94 2.78 0.01	38.76 3.07 0.00	41.96 3.39 0.00	40.48 3.28 0.00	35.83 2.90 0.00	32.00 2.57 0.00	29.78 2.31 0.00	27.55 2.06 0.00
NEG CAPITAL___MECHNVIL 23645	29.60 1.12 -15.46	30.18 0.64 -21.65	26.39 1.63 -4.69	28.37 1.08 -14.18	30.43 0.61 -22.63	30.92 1.03 -18.03	30.50 1.17 -15.77	28.27 1.94 -4.67	27.77 2.16 -2.94	27.64 2.46 0.00	28.98 2.55 -0.64	30.04 2.70 -0.43	30.20 2.53 -0.01	33.66 2.64 -0.12	34.94 2.56 -2.83	34.63 2.73 -0.07	34.94 2.77 -0.01	38.89 3.20 0.00	42.09 3.52 0.00	40.65 3.45 0.00	35.95 3.02 0.00	32.06 2.63 0.00	29.86 2.39 0.00	28.01 2.16 -0.35
NEG CENTRAL_HIGH_ACRES 23767	14.35 -0.28 -1.60	9.93 -0.21 -2.24	19.95 -0.60 -0.49	14.28 -0.30 -1.47	9.48 -0.05 -2.34	13.62 -0.10 -1.87	15.04 -0.15 -1.63	21.85 -0.30 -0.49	22.73 -0.24 -0.31	25.01 -0.17 0.00	25.65 -0.21 -0.07	26.47 -0.20 0.24	27.27 -0.34 0.05	30.10 -0.51 0.31	28.67 -0.59 0.28	30.57 -0.63 0.64	31.39 -0.69 0.08	34.90 -0.79 0.00	37.80 -0.77 0.00	36.39 -0.81 0.00	32.21 -0.72 0.00	28.86 -0.57 0.00	27.09 -0.38 0.00	25.13 -0.36 0.00
NEG CENTRAL___DRP 24199	14.96 0.19 -1.75	10.42 0.07 -2.45	20.74 0.13 -0.53	14.85 0.13 -1.61	9.90 0.15 -2.56	14.16 0.26 -2.04	15.65 0.30 -1.79	22.72 0.53 -0.53	23.59 0.59 -0.34	25.92 0.74 0.00	26.60 0.74 -0.07	27.73 0.77 -0.05	28.31 0.65 0.00	31.47 0.56 0.00	29.98 0.44 0.00	32.33 0.50 0.00	32.55 0.39 0.00	36.07 0.38 0.00	39.13 0.56 0.00	37.81 0.61 0.00	33.48 0.56 0.00	29.94 0.50 0.00	28.02 0.55 0.00	25.96 0.46 0.00
NEG CENTRAL___INDECK 23768	15.77 0.44 -2.31	11.32 0.20 -3.23	21.16 0.39 -0.70	15.59 0.36 -2.12	10.91 0.35 -3.38	15.10 0.56 -2.69	16.52 0.60 -2.36	23.39 1.03 -0.70	24.34 1.24 -0.44	26.75 1.57 0.00	27.53 1.64 -0.10	29.84 1.71 -1.22	29.47 1.62 -0.20	33.83 1.69 -1.23	31.92 1.39 -0.98	35.75 1.50 -2.41	33.80 1.34 -0.30	37.19 1.50 0.00	40.39 1.82 0.00	38.88 1.68 0.00	34.37 1.44 0.00	30.78 1.34 0.00	28.92 1.45 0.00	26.71 1.22 0.00
NEG CENTRAL___SENECA 23627	15.22 0.25 -1.94	10.71 0.10 -2.72	20.85 0.19 -0.59	15.07 0.18 -1.78	10.22 0.20 -2.84	14.45 0.33 -2.26	15.92 0.37 -1.98	22.92 0.67 -0.59	23.81 0.78 -0.37	26.17 0.99 0.00	26.87 1.01 -0.08	28.01 1.05 -0.05	28.57 0.91 0.00	31.74 0.83 0.00	30.21 0.67 0.00	32.59 0.75 0.00	32.77 0.61 0.00	36.28 0.60 0.00	39.41 0.84 0.00	38.10 0.89 0.00	33.74 0.82 0.00	30.17 0.74 0.00	28.28 0.81 0.00	26.14 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	14.98 0.25 -1.71	10.40 0.12 -2.39	20.85 0.26 -0.52	14.88 0.20 -1.57	9.86 0.17 -2.50	14.14 0.29 -1.99	15.65 0.34 -1.75	22.77 0.58 -0.52	23.59 0.60 -0.33	25.85 0.67 0.00	26.45 0.59 -0.07	27.65 0.69 -0.05	28.21 0.55 0.00	31.38 0.47 0.00	29.95 0.40 0.00	32.27 0.43 0.00	32.53 0.38 0.00	36.10 0.41 0.00	39.11 0.54 0.00	37.84 0.64 0.00	33.50 0.58 0.00	29.96 0.52 0.00	27.90 0.43 0.00	25.92 0.43 0.00
NEG MILLWOOD___DRP 24198	27.17 1.46 -12.69	26.48 0.83 -17.76	25.93 2.02 -3.84	26.07 1.33 -11.63	26.49 0.74 -18.57	27.83 1.18 -14.79	27.87 1.38 -12.93	27.86 2.36 -3.84	27.70 2.63 -2.41	28.32 3.14 0.00	29.73 3.42 -0.52	30.91 3.66 -0.34	31.26 3.61 0.00	34.66 3.80 0.05	33.10 3.69 0.13	35.82 3.99 0.00	36.19 4.06 0.02	40.05 4.36 0.00	43.19 4.62 0.00	41.57 4.37 0.00	36.76 3.83 0.00	32.87 3.44 0.00	30.59 3.12 0.00	28.31 2.82 0.00
NEG NORTH_FLCN_SEA 23793	12.96 -0.06 0.00	7.88 -0.02 0.00	20.00 -0.07 0.00	13.03 -0.07 0.00	7.12 -0.06 0.00	11.77 -0.08 0.00	13.46 -0.10 0.00	21.53 -0.13 0.00	22.57 -0.10 0.00	24.90 -0.27 0.00	25.36 -0.43 0.00	25.60 -0.58 0.73	26.63 -0.79 0.24	25.68 -0.94 4.29	-63.20 -0.70 92.04	28.70 -1.05 2.08	30.87 -0.91 0.38	35.07 -0.62 0.00	38.08 -0.48 0.00	37.00 -0.20 0.00	32.68 -0.24 0.00	29.07 -0.37 0.00	26.97 -0.50 0.00	13.39 -0.72 11.39
NEG NORTH_KES_CHATEGAY 23792	12.81 -0.22 0.00	7.79 -0.10 0.00	19.78 -0.30 0.00	12.89 -0.22 0.00	7.03 -0.16 0.00	11.60 -0.26 0.00	13.26 -0.30 0.00	21.20 -0.47 0.00	22.22 -0.45 0.00	24.54 -0.64 0.00	25.04 -0.74 0.00	25.27 -0.92 0.72	26.35 -1.07 0.24	25.41 -1.28 4.22	-62.00 -1.04 90.51	28.41 -1.38 2.05	30.57 -1.22 0.37	34.67 -1.02 0.00	37.55 -1.02 0.00	36.46 -0.74 0.00	32.20 -0.73 0.00	28.64 -0.79 0.00	26.57 -0.90 0.00	13.22 -1.08 11.19
NEG NORTH___ALICE_FALLS 23915	12.99 -0.03 0.00	7.89 0.00 0.00	20.03 -0.04 0.00	13.06 -0.05 0.00	7.13 -0.05 0.00	11.79 -0.07 0.00	13.49 -0.08 0.00	21.58 -0.08 0.00	22.63 -0.04 0.00	24.97 -0.21 0.00	25.44 -0.34 0.00	25.66 -0.52 0.73	26.70 -0.71 0.24	25.79 -0.85 4.28	-62.90 -0.65 91.80	28.78 -0.97 2.08	30.97 -0.81 0.37	35.20 -0.49 0.00	38.23 -0.33 0.00	37.16 -0.04 0.00	32.83 -0.10 0.00	29.19 -0.24 0.00	27.07 -0.40 0.00	13.49 -0.64 11.36
NEG NORTH___LWR_SARANAC 23913	12.99 -0.03 0.00	7.89 0.00 0.00	20.03 -0.04 0.00	13.06 -0.05 0.00	7.13 -0.05 0.00	11.79 -0.07 0.00	13.49 -0.08 0.00	21.58 -0.08 0.00	22.63 -0.04 0.00	24.97 -0.21 0.00	25.44 -0.34 0.00	25.66 -0.52 0.73	26.70 -0.71 0.24	25.79 -0.85 4.28	-62.90 -0.65 91.80	28.78 -0.97 2.08	30.97 -0.81 0.37	35.20 -0.49 0.00	38.23 -0.33 0.00	37.16 -0.04 0.00	32.83 -0.10 0.00	29.19 -0.24 0.00	27.07 -0.40 0.00	13.49 -0.64 11.36

NEG NORTH___PLATTSBURG 23628	12.99 -0.03 0.00	7.89 0.00 0.00	20.03 -0.04 0.00	13.06 -0.05 0.00	7.13 -0.05 0.00	11.79 -0.07 0.00	13.49 -0.08 0.00	21.58 -0.08 0.00	22.63 -0.04 0.00	24.97 -0.21 0.00	25.44 -0.34 0.00	25.66 -0.52 0.73	26.70 -0.71 0.24	25.79 -0.85 4.28	-62.90 -0.65 91.80	28.78 -0.97 2.08	30.97 -0.81 0.37	35.20 -0.49 0.00	38.23 -0.33 0.00	37.16 -0.04 0.00	32.83 -0.10 0.00	29.19 -0.24 0.00	27.07 -0.40 0.00	13.49 -0.64 11.36
NEG WEST_LEA_LOCKPORT 23791	14.79 -0.27 -2.03	10.50 -0.24 -2.84	20.00 -0.69 -0.62	14.70 -0.27 -1.86	10.24 0.07 -2.98	14.25 0.02 -2.37	15.51 -0.12 -2.08	21.86 -0.42 -0.62	22.83 -0.22 -0.39	25.17 -0.01 0.00	25.83 -0.03 -0.07	25.81 0.02 1.12	27.15 -0.30 0.21	29.15 -0.49 1.27	27.98 -0.72 0.84	28.79 -0.76 2.28	30.83 -1.01 0.32	34.21 -1.21 0.27	36.24 -1.19 1.15	35.52 -1.26 0.42	31.86 -1.06 0.01	28.68 -0.75 0.00	27.35 -0.12 0.00	25.44 -0.06 0.00
NEG WEST___LANCASTR 23811	15.71 0.31 -2.37	11.32 0.11 -3.32	20.98 0.19 -0.72	15.55 0.26 -2.17	10.99 0.32 -3.48	15.06 0.44 -2.77	16.38 0.39 -2.43	23.03 0.64 -0.72	24.04 0.92 -0.45	26.59 1.39 -0.02	27.40 1.45 -0.16	47.13 1.56 -18.66	32.08 1.22 -3.20	51.88 1.21 -19.76	42.03 0.87 -11.61	66.67 0.95 -33.89	37.66 0.61 -4.90	37.49 0.61 -1.19	44.44 0.79 -5.08	39.68 0.63 -1.86	33.60 0.64 -0.03	30.20 0.76 0.00	28.58 1.11 0.00	26.44 0.95 0.00
NEG_PENN_ALLEGHNY 23528	17.67 0.42 -4.23	14.03 0.21 -5.92	21.84 0.49 -1.28	17.34 0.35 -3.88	13.62 0.25 -6.19	17.18 0.39 -4.93	18.33 0.46 -4.31	23.75 0.81 -1.28	24.39 0.92 -0.81	26.36 1.18 0.00	27.20 1.24 -0.17	28.88 1.30 -0.67	28.90 1.14 -0.09	32.60 1.11 -0.58	31.01 0.98 -0.48	34.07 1.08 -1.15	33.26 0.96 -0.14	36.72 1.03 0.00	39.78 1.21 0.00	38.29 1.09 0.00	33.90 0.97 0.00	30.32 0.89 0.00	28.41 0.94 0.00	26.28 0.79 0.00
NEG___GEN_MONROE 24207	14.68 -0.02 -1.67	10.18 -0.06 -2.35	20.33 -0.24 -0.51	14.61 -0.03 -1.53	9.79 0.15 -2.45	14.10 0.30 -1.95	15.53 0.26 -1.71	22.40 0.22 -0.51	23.29 0.31 -0.32	25.75 0.57 0.00	26.43 0.58 -0.06	26.22 0.62 1.30	27.79 0.36 0.23	29.72 0.25 1.44	28.69 0.09 0.94	29.37 0.11 2.58	31.81 0.01 0.36	35.57 -0.01 0.11	38.15 0.08 0.49	37.00 -0.02 0.18	32.91 -0.02 0.00	29.52 0.09 0.00	27.81 0.34 0.00	25.88 0.39 0.00
NEPA___ENERGY 23901	15.67 0.26 -2.39	11.32 0.09 -3.34	20.93 0.14 -0.72	15.48 0.19 -2.19	10.96 0.28 -3.50	15.05 0.40 -2.79	16.40 0.39 -2.44	23.04 0.65 -0.73	24.02 0.90 -0.45	26.55 1.36 -0.01	27.31 1.40 -0.13	40.10 1.47 -11.72	30.82 1.16 -1.99	44.43 1.16 -12.36	38.56 0.83 -8.18	55.02 0.94 -22.25	35.87 0.65 -3.06	36.85 0.61 -0.55	41.81 0.87 -2.37	38.72 0.65 -0.87	33.60 0.66 -0.01	30.14 0.70 0.00	28.58 1.11 0.00	26.39 0.90 0.00
NEVERSINK___HYD 23608	26.03 1.17 -11.84	25.11 0.64 -16.57	25.20 1.54 -3.59	24.98 1.01 -10.86	25.08 0.57 -17.33	26.57 0.90 -13.81	26.70 1.06 -12.07	27.08 1.84 -3.58	26.96 2.05 -2.25	27.65 2.46 0.00	28.99 2.72 -0.49	30.07 2.84 -0.31	30.34 2.68 0.00	33.59 2.68 0.00	32.20 2.65 0.00	34.76 2.93 0.00	35.12 2.97 0.00	38.93 3.24 0.00	42.07 3.50 0.00	40.56 3.36 0.00	35.85 2.92 0.00	32.04 2.60 0.00	29.78 2.31 0.00	27.58 2.08 0.00
NEWTON___FALLS_HYD 23847	13.09 -0.26 -0.33	8.16 -0.19 -0.45	19.75 -0.42 -0.10	13.13 -0.28 -0.30	7.47 -0.20 -0.47	12.00 -0.24 -0.38	13.64 -0.26 -0.34	21.41 -0.36 -0.11	22.38 -0.36 -0.07	24.64 -0.54 0.00	25.18 -0.62 -0.01	25.73 -0.79 0.39	26.70 -0.82 0.13	27.58 -0.99 2.33	-21.72 -1.15 50.12	29.55 -1.17 1.12	30.74 -1.22 0.20	34.63 -1.06 0.00	37.26 -1.30 0.00	35.96 -1.24 0.00	31.81 -1.12 0.00	28.31 -1.13 0.00	26.37 -1.11 0.00	18.35 -1.14 6.00
NIAGARA_115E_LBMP 323715	14.59 -0.51 -2.08	10.41 -0.39 -2.91	19.64 -1.06 -0.63	14.49 -0.52 -1.91	10.17 -0.06 -3.04	14.05 -0.23 -2.43	15.27 -0.42 -2.12	21.35 -0.94 -0.63	22.30 -0.77 -0.40	24.57 -0.60 0.01	25.23 -0.61 -0.05	21.55 -0.56 4.81	25.90 -0.92 0.85	24.57 -1.15 5.19	24.95 -1.37 3.22	21.27 -1.49 9.07	29.09 -1.78 1.29	32.94 -2.07 0.68	33.54 -2.11 2.92	33.95 -2.18 1.07	31.03 -1.89 0.02	27.94 -1.49 0.00	26.77 -0.70 0.00	24.96 -0.54 0.00
NIAGARA_115W_LBMP 323714	14.58 -0.51 -2.07	10.43 -0.37 -2.90	19.65 -1.06 -0.63	14.52 -0.48 -1.90	10.18 -0.04 -3.03	14.12 -0.15 -2.42	15.32 -0.36 -2.12	21.48 -0.81 -0.63	22.39 -0.67 -0.40	24.63 -0.55 0.00	25.22 -0.66 -0.09	29.73 -0.73 -3.54	27.23 -1.02 -0.59	33.28 -1.33 -3.70	28.74 -1.50 -0.70	34.93 -1.59 -4.69	31.32 -1.76 -0.91	33.63 -2.07 0.00	36.37 -2.20 0.00	35.04 -2.16 0.00	31.15 -1.78 0.00	28.08 -1.36 0.00	26.78 -0.69 0.00	24.92 -0.57 0.00
NIAGARA_230_LBMP 323716	14.66 -0.41 -2.05	10.45 -0.30 -2.86	19.81 -0.88 -0.62	14.60 -0.38 -1.87	10.19 0.00 -3.00	14.17 -0.07 -2.39	15.42 -0.23 -2.09	21.67 -0.61 -0.62	22.58 -0.47 -0.39	24.86 -0.32 0.00	25.45 -0.41 -0.07	21.71 -0.41 4.79	26.11 -0.72 0.83	24.77 -0.97 5.17	25.17 -1.17 3.20	21.54 -1.25 9.05	29.44 -1.44 1.28	33.80 -1.70 0.19	35.98 -1.76 0.83	35.11 -1.78 0.30	31.45 -1.47 0.01	28.34 -1.09 0.00	26.99 -0.48 0.00	25.11 -0.38 0.00
NIAGARA____ 23760	14.61 -0.49 -2.07	10.42 -0.39 -2.90	19.68 -1.02 -0.63	14.52 -0.50 -1.90	10.18 -0.05 -3.04	14.08 -0.20 -2.42	15.31 -0.36 -2.12	21.51 -0.78 -0.63	22.45 -0.61 -0.40	24.72 -0.45 0.00	25.35 -0.51 -0.07	23.39 -0.51 3.01	26.30 -0.82 0.54	26.51 -1.08 3.32	25.87 -1.28 2.40	24.29 -1.38 6.17	29.73 -1.60 0.83	33.54 -1.87 0.28	35.41 -1.95 1.21	34.79 -1.96 0.45	31.27 -1.65 0.01	28.15 -1.28 0.00	26.87 -0.60 0.00	25.00 -0.49 0.00
NINE_MILE_1 23575	13.67 -0.22 -0.87	8.96 -0.15 -1.22	19.92 -0.42 -0.26	13.66 -0.25 -0.80	8.35 -0.11 -1.27	12.69 -0.17 -1.01	14.25 -0.20 -0.89	21.57 -0.36 -0.27	22.40 -0.43 -0.17	24.67 -0.50 0.00	25.30 -0.52 -0.04	26.39 -0.55 -0.02	27.03 -0.63 0.00	30.13 -0.78 0.00	28.77 -0.78 0.00	31.00 -0.84 0.00	31.29 -0.86 0.00	34.72 -0.97 0.00	37.56 -1.01 0.00	36.20 -1.00 0.00	32.04 -0.89 0.00	28.66 -0.77 0.00	26.80 -0.67 0.00	24.94 -0.55 0.00
NINE_MILE_2 23744	13.67 -0.22 -0.87	8.96 -0.15 -1.21	19.92 -0.42 -0.26	13.66 -0.24 -0.79	8.35 -0.11 -1.27	12.69 -0.17 -1.01	14.24 -0.20 -0.88	21.57 -0.36 -0.27	22.41 -0.43 -0.17	24.67 -0.50 0.00	25.30 -0.52 -0.04	26.39 -0.55 -0.02	27.03 -0.63 0.00	30.13 -0.78 0.00	28.77 -0.78 0.00	31.00 -0.84 0.00	31.30 -0.86 0.00	34.72 -0.97 0.00	37.56 -1.01 0.00	36.20 -1.00 0.00	32.04 -0.89 0.00	28.66 -0.77 0.00	26.80 -0.67 0.00	24.94 -0.55 0.00
NM_CAPITAL___DRP 24208	28.86 0.82 -15.02	29.40 0.49 -21.02	25.87 1.25 -4.55	27.71 0.83 -13.77	29.62 0.46 -21.98	30.11 0.74 -17.51	29.67 0.79 -15.31	27.38 1.18 -4.54	26.87 1.35 -2.85	26.75 1.57 0.00	28.08 1.68 -0.62	29.13 1.82 -0.40	29.30 1.64 0.00	32.54 1.65 0.02	31.12 1.62 0.04	33.54 1.70 0.00	33.84 1.69 0.00	37.55 1.86 0.00	40.59 2.03 0.00	39.17 1.97 0.00	34.69 1.76 0.00	31.00 1.56 0.00	28.90 1.43 0.00	26.83 1.34 0.00

NM_CENTRAL___DRP 24181	14.27 0.05 -1.20	9.58 0.01 -1.68	20.41 -0.02 -0.36	14.22 0.01 -1.10	8.98 0.04 -1.76	13.33 0.08 -1.40	14.88 0.09 -1.23	22.19 0.15 -0.37	23.04 0.15 -0.23	25.36 0.19 0.00	26.01 0.16 -0.05	27.09 0.14 -0.03	27.73 0.07 0.00	30.89 -0.01 0.00	29.50 -0.04 0.00	31.79 -0.04 0.00	32.06 -0.10 0.00	35.55 -0.14 0.00	38.45 -0.12 0.00	37.03 -0.17 0.00	32.78 -0.15 0.00	29.35 -0.08 0.00	27.48 0.01 0.00	25.53 0.04 0.00
NM_FRONTIER___DRP 24179	14.58 -0.51 -2.07	10.43 -0.37 -2.90	19.65 -1.06 -0.63	14.52 -0.48 -1.90	10.18 -0.04 -3.03	14.12 -0.15 -2.42	15.32 -0.36 -2.12	21.48 -0.81 -0.63	22.39 -0.67 -0.40	24.63 -0.55 0.00	25.22 -0.66 -0.09	29.73 -0.73 -3.54	27.23 -1.02 -0.59	33.28 -1.33 -3.70	28.74 -1.50 -0.70	34.93 -1.59 -4.69	31.32 -1.76 -0.91	33.63 -2.07 0.00	36.37 -2.20 0.00	35.04 -2.16 0.00	31.15 -1.78 0.00	28.08 -1.36 0.00	26.78 -0.69 0.00	24.92 -0.57 0.00
NM_ST_REGIS___HYD 24053	12.58 -0.44 0.00	7.65 -0.25 0.00	19.47 -0.60 0.00	12.69 -0.42 0.00	6.91 -0.28 0.00	11.42 -0.44 0.00	13.08 -0.48 0.00	20.94 -0.72 0.00	21.88 -0.79 0.00	24.15 -1.03 0.00	24.71 -1.08 0.00	25.03 -1.28 0.61	26.15 -1.31 0.20	25.84 -1.51 3.56	-48.49 -1.63 76.41	28.37 -1.74 1.73	30.08 -1.77 0.31	34.16 -1.53 0.00	36.65 -1.92 0.00	35.46 -1.74 0.00	31.37 -1.56 0.00	27.93 -1.51 0.00	26.08 -1.39 0.00	14.66 -1.45 9.38
NORTHPORT___1 23551	39.73 1.61 -25.09	33.07 0.94 -24.24	26.16 2.28 -3.80	26.14 1.52 -11.50	26.40 0.85 -18.37	27.83 1.34 -14.63	27.87 1.52 -12.79	27.90 2.45 -3.79	27.73 2.68 -2.38	28.57 3.39 0.00	40.22 3.70 -10.73	43.39 3.87 -12.62	43.73 3.82 -12.25	56.45 4.03 -21.51	47.88 3.89 -14.45	54.40 4.17 -18.39	48.14 4.21 -11.77	40.29 4.42 -0.18	70.44 4.69 -27.18	42.66 4.39 -1.06	36.27 3.82 0.48	61.17 3.54 -28.19	37.83 3.18 -7.18	32.93 3.00 -4.43
NORTHPORT___2 23552	39.73 1.61 -25.09	33.07 0.94 -24.24	26.16 2.28 -3.80	26.14 1.52 -11.50	26.40 0.85 -18.37	27.83 1.34 -14.63	27.87 1.52 -12.79	27.90 2.45 -3.79	27.73 2.68 -2.38	28.57 3.39 0.00	40.22 3.70 -10.73	43.39 3.87 -12.62	43.73 3.82 -12.25	56.45 4.03 -21.51	47.88 3.89 -14.45	54.40 4.17 -18.39	48.14 4.21 -11.77	40.29 4.42 -0.18	70.44 4.69 -27.18	42.66 4.39 -1.06	36.27 3.82 0.48	61.17 3.54 -28.19	37.83 3.18 -7.18	32.93 3.00 -4.43
NORTHPORT___3 23553	39.66 1.54 -25.09	33.04 0.90 -24.24	26.06 2.18 -3.80	26.06 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.78 1.43 -12.79	27.77 2.32 -3.79	27.58 2.53 -2.38	28.42 3.23 0.00	39.99 3.48 -10.73	43.26 3.59 -12.76	43.66 3.54 -12.46	56.11 3.68 -21.51	47.67 3.58 -14.54	52.12 3.86 -16.43	46.48 3.90 -10.42	39.91 4.04 -0.18	70.05 4.30 -27.18	42.09 4.03 -0.86	35.60 3.44 0.77	60.96 3.22 -28.31	37.91 2.94 -7.50	32.79 2.86 -4.43
NORTHPORT___4 23650	39.66 1.54 -25.09	33.04 0.90 -24.24	26.06 2.18 -3.80	26.06 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.78 1.43 -12.79	27.77 2.32 -3.79	27.58 2.53 -2.38	28.42 3.23 0.00	39.99 3.48 -10.73	43.26 3.59 -12.76	43.66 3.54 -12.46	56.11 3.68 -21.51	47.67 3.58 -14.54	52.12 3.86 -16.43	46.48 3.90 -10.42	39.91 4.04 -0.18	70.05 4.30 -27.18	42.09 4.03 -0.86	35.60 3.44 0.77	60.96 3.22 -28.31	37.91 2.94 -7.50	32.79 2.86 -4.43
NORTHPORT___IC 23718	39.73 1.61 -25.09	33.07 0.94 -24.24	26.16 2.28 -3.80	26.14 1.52 -11.50	26.40 0.85 -18.37	27.83 1.34 -14.63	27.87 1.52 -12.79	27.90 2.45 -3.79	27.73 2.68 -2.38	28.57 3.39 0.00	40.22 3.70 -10.73	43.39 3.87 -12.62	43.73 3.82 -12.25	56.45 4.03 -21.51	47.88 3.89 -14.45	54.40 4.17 -18.39	48.14 4.21 -11.77	40.29 4.42 -0.18	70.44 4.69 -27.18	42.66 4.39 -1.06	36.27 3.82 0.48	61.17 3.54 -28.19	37.83 3.18 -7.18	32.93 3.00 -4.43
NPX_GEN_1385_PROXY 323591	39.51 1.40 -25.09	32.97 0.83 -24.24	26.02 2.15 -3.80	26.06 1.45 -11.50	26.35 0.80 -18.37	27.72 1.24 -14.63	27.75 1.40 -12.79	27.36 1.90 -3.79	27.10 2.05 -2.38	27.96 2.77 0.00	39.58 3.07 -10.73	42.73 3.20 -12.62	43.07 3.15 -12.25	55.70 3.28 -21.51	47.00 3.01 -14.45	37.66 3.21 -2.61	-14.77 3.25 50.17	39.24 3.37 -0.18	69.29 3.54 -27.18	41.56 3.30 -1.06	35.30 2.85 0.48	60.46 2.84 -28.19	-452.29 2.40 482.16	32.25 2.32 -4.43
NPX_GEN_CSC 323557	39.71 1.60 -25.09	33.04 0.90 -24.24	26.03 2.16 -3.80	26.07 1.46 -11.50	26.36 0.81 -18.37	27.76 1.27 -14.63	27.81 1.45 -12.79	27.88 2.43 -3.79	27.73 2.68 -2.38	28.59 3.40 0.00	40.28 3.76 -10.73	49.05 4.00 -18.14	52.25 4.00 -20.59	56.73 4.31 -21.51	51.92 4.24 -18.14	61.99 4.60 -25.55	53.33 4.63 -16.55	40.81 4.94 -0.18	71.03 5.28 -27.19	43.96 4.97 -1.79	39.91 4.28 -2.70	66.29 3.88 -32.97	50.50 3.33 -19.70	33.01 3.08 -4.43
NSINS_S_GLNS_FALLS 23858	29.81 1.22 -15.57	30.36 0.68 -21.79	26.50 1.71 -4.72	28.53 1.15 -14.27	30.62 0.65 -22.78	31.13 1.12 -18.16	30.72 1.29 -15.87	28.59 2.22 -4.71	28.12 2.49 -2.96	28.02 2.83 0.00	29.30 2.87 -0.64	30.38 3.03 -0.44	30.48 2.81 -0.01	33.95 2.92 -0.12	35.34 2.88 -2.92	34.96 3.06 -0.07	35.29 3.12 -0.01	39.33 3.65 0.00	42.64 4.07 0.00	41.21 4.01 0.00	36.41 3.49 0.00	32.47 3.03 0.00	30.25 2.78 0.00	28.32 2.46 -0.37
NUCOR_STEEL___DRP 24197	14.90 0.24 -1.64	10.30 0.11 -2.29	20.82 0.25 -0.50	14.81 0.20 -1.50	9.75 0.17 -2.40	14.05 0.28 -1.91	15.56 0.33 -1.67	22.71 0.55 -0.50	23.55 0.57 -0.31	25.80 0.62 0.00	26.38 0.52 -0.07	27.58 0.62 -0.04	28.13 0.47 0.00	31.29 0.39 0.00	29.86 0.32 0.00	32.18 0.35 0.00	32.45 0.30 0.00	36.01 0.32 0.00	39.02 0.45 0.00	37.76 0.56 0.00	33.44 0.51 0.00	29.91 0.48 0.00	27.83 0.36 0.00	25.88 0.39 0.00
NYISO_LBMP_REFERENCE 24008	13.02 0.00 0.00	7.89 0.00 0.00	20.07 0.00 0.00	13.11 0.00 0.00	7.19 0.00 0.00	11.85 0.00 0.00	13.56 0.00 0.00	21.66 0.00 0.00	22.66 0.00 0.00	25.18 0.00 0.00	25.79 0.00 0.00	26.91 0.00 0.00	27.66 0.00 0.00	30.91 0.00 0.00	29.54 0.00 0.00	31.84 0.00 0.00	32.16 0.00 0.00	35.69 0.00 0.00	38.57 0.00 0.00	37.20 0.00 0.00	32.93 0.00 0.00	29.43 0.00 0.00	27.47 0.00 0.00	25.49 0.00 0.00
NYPA_BRENTWD____GT 24164	39.90 1.79 -25.09	33.16 1.03 -24.24	26.37 2.50 -3.80	26.28 1.66 -11.50	26.48 0.92 -18.37	27.96 1.47 -14.63	28.03 1.68 -12.79	28.21 2.75 -3.79	28.07 3.02 -2.38	28.95 3.77 0.00	40.63 4.11 -10.73	76.16 4.34 -44.90	92.95 4.29 -61.00	56.95 4.53 -21.51	69.98 4.37 -36.06	56.81 4.63 -20.35	49.04 4.59 -12.30	40.74 4.87 -0.18	70.93 5.18 -27.18	43.31 4.97 -1.15	48.57 4.32 -11.32	89.60 4.04 -56.13	111.49 3.66 -80.37	33.34 3.42 -4.43
NYPA_GOWANUS____GT5 24156	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.14 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00

NYPA_GOWANUS____GT6 24157	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.14 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00
NYPA_HARLEM_RVR_GT1 24160	27.05 1.48 -12.55	26.32 0.86 -17.57	25.97 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.81 2.36 -3.80	27.71 2.66 -2.39	28.33 3.14 -0.01	29.78 3.48 -0.52	30.90 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.42 4.22 0.00	36.67 3.74 0.00	32.89 3.46 0.00	30.65 3.18 0.00	28.43 2.93 0.00
NYPA_HARLEM_RVR_GT2 24161	27.05 1.48 -12.55	26.32 0.86 -17.57	25.97 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.81 2.36 -3.80	27.71 2.66 -2.39	28.33 3.14 -0.01	29.78 3.48 -0.52	30.90 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.42 4.22 0.00	36.67 3.74 0.00	32.89 3.46 0.00	30.65 3.18 0.00	28.43 2.93 0.00
NYPA_KENT____GT 24152	27.08 1.51 -12.55	26.33 0.87 -17.57	25.98 2.11 -3.80	25.99 1.38 -11.51	26.32 0.76 -18.37	27.69 1.20 -14.64	27.77 1.41 -12.79	27.85 2.39 -3.80	27.72 2.67 -2.39	28.37 3.18 -0.01	29.82 3.51 -0.52	31.00 3.75 -0.33	31.40 3.74 0.00	35.44 3.94 -0.59	34.83 3.80 -1.49	35.94 4.10 0.00	36.51 4.15 -0.20	40.07 4.38 0.00	43.12 4.55 0.00	41.55 4.34 0.00	36.77 3.85 0.00	32.94 3.50 0.00	30.68 3.21 0.00	28.41 2.92 0.00
NYPA_POUCH1____GT 24155	27.07 1.50 -12.55	26.33 0.86 -17.57	25.96 2.09 -3.80	25.98 1.36 -11.51	26.31 0.76 -18.37	27.68 1.19 -14.64	27.75 1.39 -12.79	27.79 2.33 -3.80	27.63 2.57 -2.39	28.23 3.04 -0.01	29.68 3.37 -0.52	30.86 3.62 -0.33	31.27 3.61 0.00	35.32 3.82 -0.59	34.71 3.69 -1.48	35.84 4.00 0.00	36.41 4.05 -0.20	39.97 4.28 0.00	43.02 4.45 0.00	41.46 4.26 0.00	36.72 3.79 0.00	32.87 3.44 0.00	30.61 3.14 0.00	28.33 2.84 0.00
NYPA_VERNON____GT2 24162	27.07 1.50 -12.55	26.33 0.86 -17.57	25.97 2.10 -3.80	25.99 1.38 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.77 1.41 -12.79	27.86 2.40 -3.80	27.73 2.68 -2.39	28.39 3.20 -0.01	29.83 3.52 -0.52	31.00 3.75 -0.33	31.40 3.74 0.00	35.42 3.92 -0.59	34.81 3.78 -1.49	35.90 4.07 0.00	36.49 4.13 -0.20	40.04 4.35 0.00	43.08 4.51 0.00	41.50 4.30 0.00	36.73 3.80 0.00	32.90 3.47 0.00	30.65 3.18 0.00	28.40 2.91 0.00
NYPA_VERNON____GT3 24163	27.07 1.50 -12.55	26.33 0.86 -17.57	25.97 2.10 -3.80	25.99 1.38 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.77 1.41 -12.79	27.86 2.40 -3.80	27.73 2.68 -2.39	28.39 3.20 -0.01	29.83 3.52 -0.52	31.00 3.75 -0.33	31.40 3.74 0.00	35.42 3.92 -0.59	34.81 3.78 -1.49	35.90 4.07 0.00	36.49 4.13 -0.20	40.04 4.35 0.00	43.08 4.51 0.00	41.50 4.30 0.00	36.73 3.80 0.00	32.90 3.47 0.00	30.65 3.18 0.00	28.40 2.91 0.00
NYPA__ASTORIA_CC1 323568	27.05 1.48 -12.55	26.32 0.85 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.75 1.39 -12.79	27.82 2.36 -3.80	27.69 2.64 -2.39	28.34 3.16 -0.01	29.78 3.48 -0.52	30.95 3.70 -0.33	31.34 3.68 0.00	35.35 3.85 -0.59	34.75 3.71 -1.49	35.84 4.00 0.00	36.42 4.06 -0.20	39.97 4.28 0.00	43.00 4.43 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.85 3.41 0.00	30.60 3.13 0.00	28.36 2.87 0.00
NYPA__ASTORIA_CC2 323569	27.05 1.48 -12.55	26.32 0.85 -17.57	25.94 2.07 -3.80	25.97 1.36 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.75 1.39 -12.79	27.82 2.36 -3.80	27.69 2.64 -2.39	28.34 3.16 -0.01	29.78 3.48 -0.52	30.95 3.70 -0.33	31.34 3.68 0.00	35.35 3.85 -0.59	34.75 3.71 -1.49	35.84 4.00 0.00	36.42 4.06 -0.20	39.97 4.28 0.00	43.00 4.43 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.85 3.41 0.00	30.60 3.13 0.00	28.36 2.87 0.00
NYPA__HOLTSVILL 23794	39.81 1.69 -25.09	33.10 0.97 -24.24	26.21 2.34 -3.80	26.18 1.57 -11.50	26.42 0.87 -18.37	27.87 1.38 -14.63	27.93 1.57 -12.79	28.04 2.59 -3.79	27.89 2.84 -2.38	28.75 3.57 0.00	40.42 3.91 -10.73	48.95 4.13 -17.91	52.03 4.12 -20.25	56.84 4.42 -21.51	51.85 4.31 -17.99	61.69 4.65 -25.20	53.13 4.66 -16.31	40.82 4.95 -0.18	71.01 5.26 -27.19	43.92 4.97 -1.75	39.80 4.31 -2.56	66.15 3.94 -32.78	50.12 3.46 -19.19	33.16 3.24 -4.43
NYPA__HELLGATE_GT1 24158	27.05 1.48 -12.55	26.32 0.86 -17.57	25.97 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.81 2.36 -3.80	27.71 2.66 -2.39	28.33 3.14 -0.01	29.78 3.48 -0.52	30.90 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.41 4.21 0.00	36.65 3.72 0.00	32.89 3.46 0.00	30.65 3.18 0.00	28.43 2.93 0.00
NYPA__HELLGATE_GT2 24159	27.05 1.48 -12.55	26.32 0.86 -17.57	25.97 2.09 -3.80	25.98 1.37 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.78 1.42 -12.79	27.81 2.36 -3.80	27.71 2.66 -2.39	28.33 3.14 -0.01	29.78 3.48 -0.52	30.90 3.66 -0.33	31.31 3.65 0.00	35.23 3.77 -0.55	34.68 3.65 -1.49	35.83 3.99 0.00	36.38 4.03 -0.20	39.95 4.26 0.00	42.96 4.39 0.00	41.41 4.21 0.00	36.65 3.72 0.00	32.89 3.46 0.00	30.65 3.18 0.00	28.43 2.93 0.00
NYS_BARGE__HYD 23848	14.77 -0.27 -2.01	10.48 -0.24 -2.82	19.98 -0.70 -0.61	14.68 -0.28 -1.85	10.21 0.07 -2.95	14.22 0.01 -2.35	15.48 -0.14 -2.06	21.83 -0.44 -0.61	22.81 -0.24 -0.39	25.16 -0.01 0.00	25.83 -0.03 -0.07	25.58 0.02 1.35	27.11 -0.30 0.25	28.93 -0.47 1.51	27.80 -0.70 1.04	28.33 -0.75 2.76	30.78 -1.00 0.38	34.17 -1.21 0.31	36.06 -1.16 1.35	35.46 -1.25 0.49	31.85 -1.07 0.01	28.67 -0.76 0.00	27.35 -0.12 0.00	25.44 -0.05 0.00
OAK_ORCHARD__HYD 24046	14.59 -0.09 -1.66	10.12 -0.10 -2.32	20.23 -0.34 -0.50	14.52 -0.10 -1.52	9.69 0.08 -2.42	13.90 0.11 -1.93	15.32 0.07 -1.69	22.18 0.02 -0.50	23.10 0.12 -0.32	25.45 0.27 0.00	26.10 0.25 -0.07	27.03 0.28 0.16	27.75 0.12 0.04	30.70 0.01 0.22	29.14 -0.12 0.28	31.18 -0.11 0.54	31.91 -0.19 0.05	35.44 -0.25 0.00	38.37 -0.20 0.00	36.92 -0.28 0.00	32.69 -0.24 0.00	29.31 -0.12 0.00	27.58 0.11 0.00	25.59 0.10 0.00
OCC_CHEM__DRP 24175	14.63 -0.47 -2.07	10.45 -0.34 -2.90	19.70 -1.00 -0.63	14.57 -0.44 -1.90	10.21 -0.02 -3.04	14.16 -0.12 -2.42	15.37 -0.31 -2.12	21.56 -0.74 -0.63	22.48 -0.59 -0.40	24.73 -0.45 0.00	25.31 -0.56 -0.09	30.56 -0.63 -4.28	27.46 -0.92 -0.72	34.18 -1.22 -4.49	29.17 -1.40 -1.02	36.24 -1.48 -5.89	31.62 -1.64 -1.11	33.74 -1.95 0.00	36.52 -2.05 0.00	35.17 -2.03 0.00	31.26 -1.66 0.00	28.17 -1.26 0.00	26.87 -0.60 0.00	25.01 -0.49 0.00

OH_GEN_PROXY 24063	14.69 -0.39 -2.05	10.48 -0.29 -2.87	19.85 -0.85 -0.62	14.63 -0.36 -1.88	10.24 0.01 -3.04	14.22 -0.06 -2.42	15.47 -0.21 -2.12	21.75 -0.54 -0.63	22.66 -0.40 -0.40	24.94 -0.24 0.00	25.55 -0.31 -0.08	22.80 -0.32 3.79	26.38 -0.62 0.66	25.94 -0.86 4.11	25.82 -1.06 2.67	23.36 -1.14 7.34	29.81 -1.33 1.02	33.96 -1.57 0.16	36.28 -1.62 0.67	35.32 -1.64 0.25	31.58 -1.35 0.01	28.44 -0.99 0.00	27.05 -0.42 0.00	25.15 -0.34 0.00
OLIN_CORP_DRP 24177	14.66 -0.46 -2.09	10.46 -0.36 -2.93	19.72 -0.99 -0.63	14.56 -0.47 -1.92	10.22 -0.03 -3.07	14.13 -0.17 -2.44	15.35 -0.35 -2.14	21.47 -0.83 -0.64	22.41 -0.66 -0.40	24.67 -0.49 0.02	25.33 -0.50 -0.04	19.54 -0.47 6.90	25.64 -0.81 1.21	22.45 -1.05 7.41	23.70 -1.26 4.58	17.52 -1.37 12.94	28.69 -1.63 1.84	32.82 -1.92 0.96	32.52 -1.95 4.11	33.68 -2.02 1.50	31.17 -1.73 0.02	28.09 -1.34 0.00	26.87 -0.60 0.00	25.04 -0.46 0.00
OLIN_CORP_DSASP 323712	14.63 -0.47 -2.07	10.45 -0.34 -2.90	19.70 -1.00 -0.63	14.57 -0.44 -1.90	10.21 -0.02 -3.04	14.16 -0.12 -2.42	15.37 -0.31 -2.12	21.56 -0.74 -0.63	22.48 -0.59 -0.40	24.73 -0.45 0.00	25.31 -0.56 -0.09	30.56 -0.63 -4.28	27.46 -0.92 -0.72	34.18 -1.22 -4.49	29.17 -1.40 -1.02	36.24 -1.48 -5.89	31.62 -1.64 -1.11	33.74 -1.95 0.00	36.52 -2.05 0.00	35.17 -2.03 0.00	31.26 -1.66 0.00	28.17 -1.26 0.00	26.87 -0.60 0.00	25.01 -0.49 0.00
ONEIDA_HERK_LFGE 323681	13.82 0.36 -0.45	8.70 0.18 -0.62	20.65 0.44 -0.13	13.82 0.30 -0.41	8.01 0.17 -0.65	12.70 0.33 -0.52	14.41 0.38 -0.47	22.60 0.78 -0.15	23.63 0.87 -0.10	26.17 0.99 0.00	26.74 0.93 -0.02	27.73 0.89 0.07	28.47 0.83 0.03	31.29 0.89 0.51	19.35 0.75 10.95	32.43 0.81 0.21	32.74 0.60 0.02	36.48 0.79 0.00	39.46 0.89 0.00	38.05 0.85 0.00	33.67 0.75 0.00	30.11 0.68 0.00	28.02 0.56 0.00	25.20 0.42 0.72
ONONDAGA_REF_OCCRA 23987	14.64 0.14 -1.48	10.02 0.06 -2.06	20.63 0.11 -0.45	14.56 0.10 -1.35	9.44 0.09 -2.16	13.74 0.16 -1.72	15.26 0.19 -1.51	22.44 0.32 -0.45	23.28 0.33 -0.29	25.57 0.39 0.00	26.24 0.39 -0.06	27.34 0.39 -0.04	27.97 0.31 0.00	31.16 0.25 0.00	29.74 0.20 0.00	32.05 0.22 0.00	32.33 0.17 0.00	35.85 0.17 0.00	38.80 0.24 0.00	37.38 0.18 0.00	33.07 0.15 0.00	29.61 0.17 0.00	27.70 0.24 0.00	25.72 0.23 0.00
ONONDAGA___COGEN 23986	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
ONTARIO___LFGE 23819	15.22 0.25 -1.94	10.71 0.10 -2.72	20.85 0.19 -0.59	15.07 0.18 -1.78	10.22 0.20 -2.84	14.45 0.33 -2.26	15.92 0.37 -1.98	22.92 0.67 -0.59	23.81 0.78 -0.37	26.17 0.99 0.00	26.87 1.01 -0.08	28.01 1.05 -0.05	28.57 0.91 0.00	31.74 0.83 0.00	30.21 0.67 0.00	32.59 0.75 0.00	32.77 0.61 0.00	36.28 0.60 0.00	39.41 0.84 0.00	38.10 0.89 0.00	33.74 0.82 0.00	30.17 0.74 0.00	28.28 0.81 0.00	26.14 0.65 0.00
ORANGEVILLE_WT_PWR 323706	15.58 0.08 -2.47	11.33 -0.02 -3.46	20.67 -0.15 -0.75	15.41 0.04 -2.27	10.99 0.19 -3.62	14.99 0.25 -2.89	16.28 0.19 -2.52	22.67 0.26 -0.75	23.61 0.47 -0.47	26.00 0.82 0.00	26.76 0.84 -0.12	35.30 0.87 -7.51	29.50 0.56 -1.27	39.27 0.46 -7.90	35.08 0.20 -5.34	46.43 0.25 -14.34	34.15 0.04 -1.96	36.01 -0.02 -0.33	40.16 0.16 -1.42	37.80 0.07 -0.52	33.06 0.12 -0.01	29.69 0.26 0.00	28.13 0.66 0.00	26.04 0.55 0.00
OSWEGATCHIE___HYD 24044	13.09 -0.26 -0.33	8.16 -0.19 -0.45	19.75 -0.42 -0.10	13.13 -0.28 -0.30	7.47 -0.20 -0.47	12.00 -0.24 -0.38	13.64 -0.26 -0.34	21.41 -0.36 -0.11	22.38 -0.36 -0.07	24.64 -0.54 0.00	25.18 -0.62 -0.01	25.73 -0.79 0.39	26.70 -0.82 0.13	27.58 -0.99 2.33	-21.72 -1.15 50.12	29.55 -1.17 1.12	30.74 -1.22 0.20	34.63 -1.06 0.00	37.26 -1.30 0.00	35.96 -1.24 0.00	31.81 -1.12 0.00	28.31 -1.13 0.00	26.37 -1.11 0.00	18.35 -1.14 6.00
OSWEGO___5 23606	13.88 -0.13 -0.99	9.18 -0.10 -1.38	20.09 -0.28 -0.30	13.85 -0.16 -0.91	8.58 -0.06 -1.45	12.92 -0.08 -1.15	14.46 -0.11 -1.01	21.77 -0.19 -0.30	22.62 -0.24 -0.19	24.90 -0.28 0.00	25.54 -0.29 -0.04	26.64 -0.30 -0.03	27.28 -0.38 0.00	30.40 -0.51 0.00	29.03 -0.52 0.00	31.29 -0.55 0.00	31.57 -0.58 0.00	35.02 -0.67 0.00	37.89 -0.68 0.00	36.52 -0.69 0.00	32.32 -0.61 0.00	28.91 -0.52 0.00	27.04 -0.43 0.00	25.15 -0.35 0.00
OSWEGO___6 23613	13.88 -0.13 -0.99	9.18 -0.10 -1.38	20.09 -0.28 -0.30	13.85 -0.16 -0.91	8.58 -0.06 -1.45	12.92 -0.08 -1.15	14.46 -0.11 -1.01	21.77 -0.19 -0.30	22.62 -0.24 -0.19	24.90 -0.28 0.00	25.54 -0.29 -0.04	26.64 -0.30 -0.03	27.28 -0.38 0.00	30.40 -0.51 0.00	29.03 -0.52 0.00	31.29 -0.55 0.00	31.57 -0.58 0.00	35.02 -0.67 0.00	37.89 -0.68 0.00	36.52 -0.69 0.00	32.32 -0.61 0.00	28.91 -0.52 0.00	27.04 -0.43 0.00	25.15 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	15.01 -0.12 -2.11	10.70 -0.14 -2.95	20.23 -0.47 -0.64	14.92 -0.12 -1.93	10.43 0.15 -3.09	14.49 0.18 -2.46	15.76 0.05 -2.15	22.19 -0.11 -0.64	23.19 0.12 -0.40	25.56 0.38 0.00	26.22 0.34 -0.09	31.38 0.36 -4.11	28.41 0.06 -0.69	35.13 -0.08 -4.30	31.38 -0.33 -2.17	38.48 -0.34 -6.98	32.68 -0.54 -1.06	35.00 -0.69 0.00	37.92 -0.65 0.00	36.46 -0.75 0.00	32.34 -0.59 0.00	29.12 -0.31 0.00	27.72 0.25 0.00	25.72 0.23 0.00
OXBOW___ 24026	14.84 -0.27 -2.09	10.59 -0.23 -2.93	20.00 -0.70 -0.63	14.77 -0.26 -1.92	10.33 0.08 -3.06	14.34 0.05 -2.44	15.59 -0.11 -2.14	21.91 -0.39 -0.64	22.87 -0.19 -0.40	25.19 0.01 0.00	25.82 -0.06 -0.09	31.03 -0.08 -4.19	28.00 -0.37 -0.70	34.72 -0.58 -4.39	30.35 -0.79 -1.60	37.44 -0.83 -6.44	32.23 -1.01 -1.09	34.46 -1.23 0.00	37.32 -1.25 0.00	35.90 -1.30 0.00	31.88 -1.05 0.00	28.71 -0.72 0.00	27.35 -0.12 0.00	25.42 -0.08 0.00
OXY_CHEM_DSASP 323612	14.63 -0.47 -2.07	10.45 -0.34 -2.90	19.70 -1.00 -0.63	14.57 -0.44 -1.90	10.21 -0.02 -3.04	14.16 -0.12 -2.42	15.37 -0.31 -2.12	21.56 -0.74 -0.63	22.48 -0.59 -0.40	24.73 -0.45 0.00	25.31 -0.56 -0.09	30.56 -0.63 -4.28	27.46 -0.92 -0.72	34.18 -1.22 -4.49	29.17 -1.40 -1.02	36.24 -1.48 -5.89	31.62 -1.64 -1.11	33.74 -1.95 0.00	36.52 -2.05 0.00	35.17 -2.03 0.00	31.26 -1.66 0.00	28.17 -1.26 0.00	26.87 -0.60 0.00	25.01 -0.49 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.63 -0.47 -2.07	10.45 -0.34 -2.90	19.70 -1.00 -0.63	14.57 -0.44 -1.90	10.21 -0.02 -3.04	14.16 -0.12 -2.42	15.37 -0.31 -2.12	21.56 -0.74 -0.63	22.48 -0.59 -0.40	24.73 -0.45 0.00	25.31 -0.56 -0.09	30.56 -0.63 -4.28	27.46 -0.92 -0.72	34.18 -1.22 -4.49	29.17 -1.40 -1.02	36.24 -1.48 -5.89	31.62 -1.64 -1.11	33.74 -1.95 0.00	36.52 -2.05 0.00	35.17 -2.03 0.00	31.26 -1.66 0.00	28.17 -1.26 0.00	26.87 -0.60 0.00	25.01 -0.49 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.04 1.47 -12.55	26.31 0.85 -17.57	25.95 2.07 -3.80	25.97 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.77 1.41 -12.79	27.79 2.34 -3.80	27.69 2.63 -2.39	28.29 3.11 -0.01	29.74 3.43 -0.52	30.87 3.63 -0.33	31.28 3.62 0.00	35.22 3.76 -0.55	34.65 3.63 -1.49	35.79 3.95 0.00	36.34 3.99 -0.20	39.93 4.24 0.00	42.94 4.38 0.00	41.41 4.21 0.00	36.64 3.71 0.00	32.84 3.40 0.00	30.58 3.11 0.00	28.35 2.86 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.29 1.72 -12.55	26.47 1.01 -17.57	26.35 2.48 -3.80	26.24 1.63 -11.51	26.46 0.90 -18.37	27.94 1.45 -14.64	28.06 1.71 -12.79	28.28 2.82 -3.80	28.18 3.13 -2.39	28.84 3.65 -0.01	30.28 3.98 -0.52	31.41 4.17 -0.33	31.83 4.17 0.00	35.80 4.35 -0.55	35.23 4.20 -1.49	36.43 4.59 0.00	36.98 4.62 -0.20	40.61 4.92 0.00	43.67 5.10 0.00	42.10 4.90 0.00	37.28 4.35 0.00	33.40 3.96 0.00	31.12 3.65 0.00	28.83 3.33 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.56 0.24 -2.30	11.17 0.06 -3.21	20.83 0.06 -0.70	15.41 0.19 -2.11	10.85 0.30 -3.37	14.94 0.40 -2.68	16.25 0.34 -2.35	22.88 0.52 -0.70	23.90 0.79 -0.44	26.46 1.24 -0.03	27.27 1.29 -0.20	56.81 1.40 -28.50	33.63 1.08 -4.89	62.17 1.04 -30.22	47.34 0.72 -17.08	83.68 0.79 -51.05	40.15 0.50 -7.49	38.16 0.48 -2.00	47.76 0.63 -8.56	40.81 0.48 -3.13	33.46 0.49 -0.05	30.06 0.62 -0.01	28.48 1.01 0.00	26.36 0.86 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.17 1.46 -12.69	26.48 0.83 -17.76	25.93 2.02 -3.84	26.07 1.33 -11.63	26.49 0.74 -18.57	27.83 1.18 -14.79	27.87 1.38 -12.93	27.86 2.36 -3.84	27.70 2.63 -2.41	28.32 3.14 0.00	29.73 3.42 -0.52	30.91 3.66 -0.34	31.26 3.61 0.00	34.66 3.80 0.05	33.10 3.69 0.13	35.82 3.99 0.00	36.19 4.06 0.02	40.05 4.36 0.00	43.19 4.62 0.00	41.57 4.37 0.00	36.76 3.83 0.00	32.87 3.44 0.00	30.59 3.12 0.00	28.31 2.82 0.00
PEEKSKILL____ 23653	26.85 1.35 -12.48	26.14 0.77 -17.47	25.72 1.87 -3.78	25.79 1.23 -11.44	26.14 0.69 -18.27	27.50 1.09 -14.56	27.55 1.27 -12.72	27.57 2.14 -3.77	27.40 2.36 -2.37	28.02 2.84 0.00	29.40 3.10 -0.51	30.56 3.32 -0.33	30.92 3.26 0.00	34.55 3.40 -0.23	33.44 3.30 -0.59	35.38 3.54 0.00	35.83 3.59 -0.08	39.50 3.81 0.00	42.58 4.00 0.00	41.01 3.81 0.00	36.29 3.36 0.00	32.48 3.05 0.00	30.26 2.79 0.00	28.04 2.55 0.00
PGE MADISON____WINDPWR 24146	18.17 1.08 -4.07	14.18 0.59 -5.69	22.71 1.41 -1.23	17.79 0.95 -3.73	13.66 0.52 -5.95	17.51 0.91 -4.75	18.91 1.20 -4.15	25.05 2.16 -1.23	25.76 2.32 -0.78	27.86 2.68 0.00	28.52 2.56 -0.17	29.92 2.48 -0.53	29.96 2.23 -0.07	33.69 2.34 -0.43	32.32 2.43 -0.35	35.20 2.51 -0.86	34.79 2.53 -0.11	38.77 3.08 0.00	42.22 3.65 0.00	40.79 3.59 0.00	36.09 3.16 0.00	32.23 2.80 0.00	30.00 2.53 0.00	27.67 2.17 0.00
PIERCEFIELD____HYD 23852	12.48 -0.55 0.00	7.58 -0.31 0.00	19.32 -0.75 0.00	12.59 -0.52 0.00	6.85 -0.34 0.00	11.33 -0.52 0.00	12.99 -0.58 0.00	20.79 -0.87 0.00	21.68 -0.98 0.00	23.92 -1.26 0.00	24.49 -1.29 0.00	24.83 -1.49 0.59	25.97 -1.50 0.19	25.77 -1.70 3.44	-46.21 -1.91 73.85	28.20 -1.97 1.67	29.81 -2.04 0.30	33.87 -1.82 0.00	36.25 -2.32 0.00	35.04 -2.17 0.00	31.01 -1.92 0.00	27.61 -1.83 0.00	25.83 -1.64 0.00	14.81 -1.63 9.05
PINELAWN_CC_1 323563	39.85 1.73 -25.09	33.13 1.00 -24.24	26.29 2.42 -3.80	26.21 1.60 -11.50	26.44 0.89 -18.37	27.91 1.42 -14.63	27.97 1.61 -12.79	28.12 2.66 -3.79	27.97 2.92 -2.38	28.77 3.59 0.00	40.45 3.93 -10.73	49.56 4.15 -18.50	52.77 3.98 -21.13	56.55 4.12 -21.51	51.88 3.95 -18.38	54.57 4.26 -18.47	48.10 4.26 -11.68	40.28 4.40 -0.18	70.59 4.84 -27.18	42.83 4.57 -1.05	38.51 3.96 -1.62	66.43 3.71 -33.28	51.56 3.58 -20.51	33.24 3.31 -4.43
PJM_GEN_HTP_PROXY 323702	27.02 1.44 -12.55	26.29 0.83 -17.57	25.89 2.02 -3.80	25.94 1.32 -11.51	26.28 0.73 -18.37	27.64 1.15 -14.64	27.71 1.35 -12.79	27.77 2.31 -3.80	27.61 2.56 -2.39	28.27 3.08 0.00	29.69 3.39 -0.52	30.85 3.61 -0.33	31.24 3.58 0.00	35.18 3.78 -0.49	34.43 3.64 -1.25	35.73 3.90 0.00	36.29 3.97 -0.17	39.85 4.16 0.00	42.92 4.35 0.00	41.34 4.14 0.00	36.59 3.66 0.00	32.77 3.34 0.00	30.53 3.06 0.00	28.28 2.79 0.00
PJM_GEN_KEystone 24065	21.64 0.71 -7.90	19.33 0.38 -11.06	23.35 0.88 -2.39	20.98 0.63 -7.24	19.18 0.42 -11.57	21.71 0.64 -9.22	22.32 0.71 -8.06	25.24 1.19 -2.39	25.55 1.38 -1.50	26.96 1.78 -0.01	28.04 1.93 -0.33	31.27 2.06 -2.30	29.91 1.90 -0.36	35.11 1.92 -2.28	32.90 1.75 -1.61	37.47 1.88 -3.76	34.48 1.75 -0.58	37.62 1.81 -0.13	41.08 1.96 -0.55	39.22 1.82 -0.20	34.57 1.64 -0.01	30.99 1.56 0.00	29.08 1.61 0.00	26.92 1.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.68 1.57 -25.09	33.04 0.90 -24.24	26.05 2.18 -3.80	26.06 1.44 -11.50	26.35 0.80 -18.37	27.76 1.27 -14.63	27.80 1.45 -12.79	27.86 2.40 -3.79	27.69 2.64 -2.38	28.43 3.25 0.00	40.10 3.58 -10.73	44.94 3.80 -14.22	46.10 3.76 -14.67	56.39 3.96 -21.51	48.90 3.83 -15.52	53.83 4.12 -17.88	47.70 4.16 -11.38	40.27 4.39 -0.18	70.40 4.64 -27.18	42.56 4.36 -1.01	36.72 3.79 0.00	62.53 3.52 -29.58	41.51 3.22 -10.82	32.91 2.98 -4.43
PJM_GEN_VFT_PROXY 323633	26.98 1.40 -12.55	26.27 0.80 -17.57	25.83 1.96 -3.80	25.90 1.28 -11.51	26.26 0.71 -18.37	27.60 1.11 -14.64	27.67 1.32 -12.79	27.71 2.25 -3.80	27.55 2.50 -2.39	28.18 3.00 0.00	29.59 3.29 -0.52	30.74 3.50 -0.33	31.17 3.51 0.00	35.18 3.72 -0.54	34.52 3.60 -1.37	35.67 3.84 0.00	36.25 3.90 -0.19	39.78 4.09 0.00	42.85 4.28 0.00	41.28 4.08 0.00	36.53 3.61 0.00	32.72 3.29 0.00	30.49 3.02 0.00	28.25 2.75 0.00
PLEASANTVLY____LBMP 24000	27.10 1.24 -12.83	26.56 0.71 -17.96	25.70 1.74 -3.89	26.02 1.15 -11.76	26.60 0.64 -18.77	27.83 1.01 -14.96	27.80 1.16 -13.08	27.50 1.96 -3.88	27.30 2.19 -2.44	27.80 2.62 0.00	29.16 2.85 -0.53	30.30 3.04 -0.34	30.62 2.96 0.00	33.94 3.06 0.03	32.44 2.98 0.08	35.03 3.19 0.00	35.39 3.24 0.01	39.13 3.44 0.00	42.20 3.63 0.00	40.65 3.45 0.00	35.98 3.05 0.00	32.19 2.76 0.00	30.01 2.54 0.00	27.84 2.34 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.01 1.39 -12.60	26.32 0.79 -17.64	25.83 1.94 -3.82	25.94 1.27 -11.55	26.34 0.71 -18.44	27.67 1.12 -14.70	27.72 1.31 -12.85	27.69 2.22 -3.81	27.51 2.44 -2.40	28.12 2.93 0.00	29.51 3.20 -0.52	30.65 3.41 -0.33	31.01 3.35 0.00	33.97 3.51 0.45	31.81 3.41 1.15	35.49 3.66 0.00	35.73 3.73 0.15	39.64 3.95 0.00	42.71 4.15 0.00	41.14 3.94 0.00	36.41 3.48 0.00	32.60 3.16 0.00	30.35 2.88 0.00	28.14 2.64 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.24 1.36 -12.86	26.67 0.78 -18.00	25.87 1.90 -3.90	26.15 1.25 -11.79	26.70 0.69 -18.82	27.95 1.11 -14.99	27.92 1.30 -13.06	27.69 2.16 -3.87	27.49 2.39 -2.44	28.02 2.84 0.00	29.40 3.09 -0.53	30.54 3.29 -0.34	30.88 3.22 0.00	34.23 3.36 0.03	32.73 3.27 0.08	35.35 3.51 0.00	35.73 3.59 0.01	39.53 3.84 0.00	42.65 4.08 0.00	41.08 3.88 0.00	36.33 3.41 0.00	32.50 3.07 0.00	30.27 2.80 0.00	28.05 2.56 0.00

POLETTI____ 23519	27.00 1.43 -12.55	26.29 0.82 -17.57	25.88 2.01 -3.80	25.94 1.32 -11.51	26.28 0.73 -18.37	27.62 1.13 -14.64	27.69 1.33 -12.79	27.74 2.28 -3.80	27.58 2.53 -2.39	28.22 3.04 0.00	29.65 3.35 -0.52	30.80 3.55 -0.33	31.19 3.53 0.00	35.16 3.70 -0.54	34.45 3.59 -1.31	35.67 3.84 0.00	36.24 3.90 -0.18	39.78 4.09 0.00	42.85 4.28 0.00	41.26 4.06 0.00	36.51 3.59 0.00	32.72 3.28 0.00	30.48 3.01 0.00	28.24 2.75 0.00
PORT_JEFF_3 23555	39.84 1.72 -25.09	33.12 0.98 -24.24	26.26 2.38 -3.80	26.21 1.60 -11.50	26.44 0.88 -18.37	27.89 1.40 -14.63	27.95 1.60 -12.79	28.10 2.64 -3.79	27.96 2.91 -2.38	28.83 3.65 0.00	40.51 3.99 -10.73	49.14 4.23 -17.99	52.25 4.23 -20.37	56.96 4.54 -21.51	52.03 4.44 -18.04	62.55 4.78 -25.94	53.72 4.75 -16.81	40.91 5.04 -0.18	71.13 5.37 -27.19	44.12 5.09 -1.83	40.08 4.44 -2.72	66.33 4.05 -32.84	50.36 3.53 -19.37	33.24 3.31 -4.43
PORT_JEFF_4 23616	39.84 1.72 -25.09	33.12 0.98 -24.24	26.26 2.38 -3.80	26.21 1.60 -11.50	26.44 0.88 -18.37	27.89 1.40 -14.63	27.95 1.60 -12.79	28.10 2.64 -3.79	27.96 2.91 -2.38	28.83 3.65 0.00	40.51 3.99 -10.73	49.14 4.23 -17.99	52.25 4.23 -20.37	56.96 4.54 -21.51	52.03 4.44 -18.04	62.55 4.78 -25.94	53.72 4.75 -16.81	40.91 5.04 -0.18	71.13 5.37 -27.19	44.12 5.09 -1.83	40.08 4.44 -2.72	66.33 4.05 -32.84	50.36 3.53 -19.37	33.24 3.31 -4.43
PORT_JEFF_IC 23713	39.85 1.73 -25.09	33.12 0.99 -24.24	26.26 2.39 -3.80	26.21 1.60 -11.50	26.44 0.89 -18.37	27.90 1.41 -14.63	27.96 1.61 -12.79	28.11 2.65 -3.79	27.97 2.92 -2.38	28.85 3.67 0.00	40.54 4.02 -10.73	48.99 4.26 -17.81	52.03 4.27 -20.10	57.02 4.60 -21.51	51.97 4.50 -17.93	65.18 4.84 -28.51	55.48 4.74 -18.58	40.87 4.99 -0.18	71.07 5.32 -27.19	44.39 5.09 -2.09	40.52 4.50 -3.09	66.21 4.09 -32.69	49.94 3.50 -18.96	33.27 3.34 -4.43
PPL PILGRIM_ST_GT1 24216	39.90 1.79 -25.09	33.16 1.03 -24.24	26.37 2.50 -3.80	26.28 1.66 -11.50	26.48 0.92 -18.37	27.96 1.47 -14.63	28.03 1.68 -12.79	28.21 2.75 -3.79	28.07 3.02 -2.38	28.95 3.77 0.00	40.63 4.11 -10.73	76.16 4.34 -44.90	92.95 4.29 -61.00	56.95 4.53 -21.51	69.98 4.37 -36.06	56.81 4.63 -20.35	49.04 4.59 -12.30	40.74 4.87 -0.18	70.93 5.18 -27.18	43.31 4.97 -1.15	48.57 4.32 -11.32	89.60 4.04 -56.13	111.49 3.66 -80.37	33.34 3.42 -4.43
PPL PILGRIM_ST_GT2 24217	39.90 1.79 -25.09	33.16 1.03 -24.24	26.37 2.50 -3.80	26.28 1.66 -11.50	26.48 0.92 -18.37	27.96 1.47 -14.63	28.03 1.68 -12.79	28.21 2.75 -3.79	28.07 3.02 -2.38	28.95 3.77 0.00	40.63 4.11 -10.73	76.16 4.34 -44.90	92.95 4.29 -61.00	56.95 4.53 -21.51	69.98 4.37 -36.06	56.81 4.63 -20.35	49.04 4.59 -12.30	40.74 4.87 -0.18	70.93 5.18 -27.18	43.31 4.97 -1.15	48.57 4.32 -11.32	89.60 4.04 -56.13	111.49 3.66 -80.37	33.34 3.42 -4.43
PPL_SHRM_GT3 24213	39.73 1.62 -25.09	33.05 0.91 -24.24	26.06 2.19 -3.80	26.09 1.48 -11.50	26.37 0.82 -18.37	27.78 1.29 -14.63	27.83 1.47 -12.79	27.90 2.45 -3.79	27.75 2.71 -2.38	28.61 3.42 0.00	40.29 3.78 -10.73	49.18 4.01 -18.25	52.43 4.02 -20.75	56.75 4.33 -21.51	52.02 4.26 -18.22	62.68 4.63 -26.21	53.82 4.67 -17.00	40.88 5.01 -0.18	71.11 5.35 -27.19	44.09 5.04 -1.85	40.11 4.33 -2.85	66.43 3.93 -33.06	50.80 3.38 -19.95	33.05 3.12 -4.43
PPL_SHRM_GT4 24214	39.73 1.62 -25.09	33.05 0.91 -24.24	26.06 2.19 -3.80	26.09 1.48 -11.50	26.37 0.82 -18.37	27.78 1.29 -14.63	27.83 1.47 -12.79	27.90 2.45 -3.79	27.75 2.71 -2.38	28.61 3.42 0.00	40.29 3.78 -10.73	49.18 4.01 -18.25	52.43 4.02 -20.75	56.75 4.33 -21.51	52.02 4.26 -18.22	62.68 4.63 -26.21	53.82 4.67 -17.00	40.88 5.01 -0.18	71.11 5.35 -27.19	44.09 5.04 -1.85	40.11 4.33 -2.85	66.43 3.93 -33.06	50.80 3.38 -19.95	33.05 3.12 -4.43
PROJECT____ORANGE 1 24174	14.30 0.06 -1.21	9.61 0.01 -1.70	20.43 -0.01 -0.37	14.24 0.02 -1.11	9.01 0.05 -1.78	13.36 0.09 -1.42	14.91 0.10 -1.25	22.21 0.17 -0.38	23.07 0.17 -0.24	25.39 0.21 0.00	26.03 0.19 -0.05	27.13 0.19 -0.03	27.77 0.11 0.00	30.93 0.02 0.00	29.54 -0.01 0.00	31.83 -0.01 0.00	32.09 -0.07 0.00	35.58 -0.11 0.00	38.50 -0.07 0.00	37.07 -0.13 0.00	32.80 -0.12 0.00	29.37 -0.06 0.00	27.50 0.04 0.00	25.55 0.06 0.00
PROJECT____ORANGE 2 24166	14.30 0.06 -1.21	9.61 0.01 -1.70	20.43 -0.01 -0.37	14.24 0.02 -1.11	9.01 0.05 -1.78	13.36 0.09 -1.42	14.91 0.10 -1.25	22.21 0.17 -0.38	23.07 0.17 -0.24	25.39 0.21 0.00	26.03 0.19 -0.05	27.13 0.19 -0.03	27.77 0.11 0.00	30.93 0.02 0.00	29.54 -0.01 0.00	31.83 -0.01 0.00	32.09 -0.07 0.00	35.58 -0.11 0.00	38.50 -0.07 0.00	37.07 -0.13 0.00	32.80 -0.12 0.00	29.37 -0.06 0.00	27.50 0.04 0.00	25.55 0.06 0.00
PYRITES____HYD 24023	12.67 -0.35 0.00	7.71 -0.19 0.00	19.64 -0.43 0.00	12.78 -0.33 0.00	6.95 -0.23 0.00	11.51 -0.35 0.00	13.20 -0.36 0.00	21.14 -0.52 0.00	22.03 -0.63 0.00	24.31 -0.87 0.00	24.90 -0.89 0.00	25.31 -1.00 0.60	26.49 -0.97 0.20	26.33 -1.05 3.53	-47.58 -1.28 75.85	28.82 -1.31 1.71	30.46 -1.40 0.31	34.56 -1.13 0.00	37.04 -1.53 0.00	35.81 -1.39 0.00	31.69 -1.24 0.00	28.19 -1.24 0.00	26.32 -1.15 0.00	14.96 -1.23 9.31
RAMAPO____LBMP 323565	26.61 1.29 -12.29	25.84 0.74 -17.21	25.59 1.79 -3.72	25.56 1.18 -11.27	25.84 0.66 -17.99	27.24 1.05 -14.33	27.31 1.22 -12.53	27.43 2.05 -3.72	27.26 2.26 -2.34	27.89 2.71 0.00	29.25 2.95 -0.51	30.41 3.17 -0.33	30.77 3.11 0.00	34.31 3.23 -0.17	33.11 3.14 -0.42	35.19 3.35 0.00	35.61 3.39 -0.06	39.29 3.60 0.00	42.35 3.79 0.00	40.81 3.60 0.00	36.12 3.19 0.00	32.31 2.88 0.00	30.10 2.64 0.00	27.90 2.41 0.00
RANKINE____ 23646	15.31 0.05 -2.24	10.99 -0.04 -3.14	20.53 -0.22 -0.68	15.20 0.03 -2.06	10.69 0.21 -3.29	14.76 0.28 -2.62	16.06 0.20 -2.29	22.55 0.21 -0.68	23.54 0.45 -0.43	25.98 0.79 -0.01	26.71 0.79 -0.13	41.72 0.85 -13.96	30.59 0.55 -2.38	46.12 0.45 -14.76	39.04 0.17 -9.33	58.10 0.21 -26.05	35.79 -0.02 -3.66	36.28 -0.11 -0.70	41.58 0.00 -3.01	38.18 -0.12 -1.10	32.91 -0.03 -0.02	29.59 0.15 0.00	28.09 0.62 0.00	26.04 0.54 0.00
RAVENSWOOD_GT2_1 24244	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.63 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.66 -1.49	35.75 3.91 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.95 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT2_2 24245	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.63 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.66 -1.49	35.75 3.91 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.95 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00



RAVENSWOOD_GT2_3 24246	27.04 1.47 -12.55	26.30 0.84 -17.57	25.91 2.04 -3.80	25.96 1.34 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.73 1.37 -12.79	27.79 2.34 -3.80	27.64 2.59 -2.39	28.29 3.11 0.00	29.72 3.41 -0.52	30.88 3.63 -0.33	31.27 3.61 0.00	35.30 3.80 -0.59	34.70 3.67 -1.49	35.77 3.93 0.00	36.35 3.99 -0.20	39.89 4.20 0.00	42.96 4.39 0.00	41.38 4.18 0.00	36.63 3.70 0.00	32.80 3.37 0.00	30.56 3.09 0.00	28.31 2.82 0.00
RAVENSWOOD_GT2_4 24247	27.04 1.47 -12.55	26.30 0.84 -17.57	25.91 2.04 -3.80	25.96 1.34 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.73 1.37 -12.79	27.79 2.34 -3.80	27.64 2.59 -2.39	28.29 3.11 0.00	29.72 3.41 -0.52	30.88 3.63 -0.33	31.27 3.61 0.00	35.30 3.80 -0.59	34.70 3.67 -1.49	35.77 3.93 0.00	36.35 3.99 -0.20	39.89 4.20 0.00	42.96 4.39 0.00	41.38 4.18 0.00	36.63 3.70 0.00	32.80 3.37 0.00	30.56 3.09 0.00	28.31 2.82 0.00
RAVENSWOOD_GT3_1 24248	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.63 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.37 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.09 0.00	28.31 2.82 0.00
RAVENSWOOD_GT3_2 24249	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.63 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.37 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.09 0.00	28.31 2.82 0.00
RAVENSWOOD_GT3_3 24250	27.04 1.47 -12.55	26.32 0.85 -17.57	25.95 2.07 -3.80	25.98 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.84 2.38 -3.80	27.69 2.64 -2.39	28.35 3.17 0.00	29.78 3.47 -0.52	30.94 3.70 -0.33	31.34 3.68 0.00	35.37 3.87 -0.59	34.77 3.74 -1.49	35.85 4.01 0.00	36.44 4.08 -0.20	39.98 4.29 0.00	43.05 4.48 0.00	41.47 4.26 0.00	36.70 3.77 0.00	32.86 3.43 0.00	30.62 3.15 0.00	28.37 2.87 0.00
RAVENSWOOD_GT3_4 24251	27.04 1.47 -12.55	26.32 0.85 -17.57	25.95 2.07 -3.80	25.98 1.36 -11.51	26.31 0.75 -18.37	27.68 1.19 -14.64	27.76 1.40 -12.79	27.84 2.38 -3.80	27.69 2.64 -2.39	28.35 3.17 0.00	29.78 3.47 -0.52	30.94 3.70 -0.33	31.34 3.68 0.00	35.37 3.87 -0.59	34.77 3.74 -1.49	35.85 4.01 0.00	36.44 4.08 -0.20	39.98 4.29 0.00	43.05 4.48 0.00	41.47 4.26 0.00	36.70 3.77 0.00	32.86 3.43 0.00	30.62 3.15 0.00	28.37 2.87 0.00
RAVENSWOOD_GT_1 23729	27.07 1.50 -12.55	26.33 0.86 -17.57	25.97 2.10 -3.80	25.99 1.38 -11.51	26.31 0.76 -18.37	27.69 1.20 -14.64	27.77 1.41 -12.79	27.86 2.40 -3.80	27.73 2.68 -2.39	28.39 3.20 -0.01	29.83 3.52 -0.52	31.00 3.75 -0.33	31.40 3.74 0.00	35.42 3.92 -0.59	34.81 3.78 -1.49	35.90 4.07 0.00	36.49 4.13 -0.20	40.04 4.35 0.00	43.08 4.51 0.00	41.50 4.30 0.00	36.73 3.80 0.00	32.90 3.47 0.00	30.65 3.18 0.00	28.40 2.91 0.00
RAVENSWOOD_GT_10 24258	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_11 24259	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_4 24252	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.36 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.70 3.40 -0.52	30.86 3.62 -0.33	31.25 3.60 0.00	35.28 3.78 -0.59	34.69 3.65 -1.49	35.74 3.90 0.00	36.33 3.97 -0.20	39.87 4.18 0.00	42.95 4.38 0.00	41.36 4.16 0.00	36.61 3.68 0.00	32.78 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_5 24254	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.36 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.70 3.40 -0.52	30.86 3.62 -0.33	31.25 3.60 0.00	35.28 3.78 -0.59	34.69 3.65 -1.49	35.74 3.90 0.00	36.33 3.97 -0.20	39.87 4.18 0.00	42.95 4.38 0.00	41.36 4.16 0.00	36.61 3.68 0.00	32.78 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_6 24253	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.36 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.70 3.40 -0.52	30.86 3.62 -0.33	31.25 3.60 0.00	35.28 3.78 -0.59	34.69 3.65 -1.49	35.74 3.90 0.00	36.33 3.97 -0.20	39.87 4.18 0.00	42.95 4.38 0.00	41.36 4.16 0.00	36.61 3.68 0.00	32.78 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_7 24255	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.65 1.16 -14.64	27.72 1.36 -12.79	27.78 2.32 -3.80	27.63 2.58 -2.39	28.28 3.10 0.00	29.70 3.40 -0.52	30.86 3.62 -0.33	31.25 3.60 0.00	35.28 3.78 -0.59	34.69 3.65 -1.49	35.74 3.90 0.00	36.33 3.97 -0.20	39.87 4.18 0.00	42.95 4.38 0.00	41.36 4.16 0.00	36.61 3.68 0.00	32.78 3.35 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.08 0.00	28.30 2.81 0.00
RAVENSWOOD_GT_9 24257	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.03 -3.80	25.95 1.33 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.10 0.00	29.71 3.41 -0.52	30.87 3.62 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.98 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.36 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.08 0.00	28.30 2.81 0.00

RAVENSWOOD___1 23533	27.05 1.47 -12.55	26.31 0.85 -17.57	25.94 2.07 -3.80	25.97 1.35 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.74 1.39 -12.79	27.82 2.36 -3.80	27.68 2.63 -2.39	28.33 3.15 -0.01	29.77 3.47 -0.52	30.93 3.69 -0.33	31.33 3.67 0.00	35.34 3.84 -0.59	34.74 3.71 -1.49	35.83 3.99 0.00	36.41 4.06 -0.20	39.96 4.27 0.00	43.00 4.44 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.59 3.12 0.00	28.35 2.86 0.00
RAVENSWOOD___2 23534	27.05 1.47 -12.55	26.31 0.85 -17.57	25.94 2.07 -3.80	25.97 1.35 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.74 1.39 -12.79	27.82 2.36 -3.80	27.68 2.63 -2.39	28.33 3.15 -0.01	29.77 3.47 -0.52	30.93 3.69 -0.33	31.33 3.67 0.00	35.34 3.84 -0.59	34.74 3.71 -1.49	35.83 3.99 0.00	36.41 4.06 -0.20	39.96 4.27 0.00	43.00 4.44 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.59 3.12 0.00	28.35 2.86 0.00
RAVENSWOOD___3 23535	27.03 1.46 -12.55	26.30 0.84 -17.57	25.91 2.04 -3.80	25.95 1.34 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.72 1.37 -12.79	27.78 2.33 -3.80	27.63 2.58 -2.39	28.29 3.11 0.00	29.71 3.41 -0.52	30.87 3.63 -0.33	31.26 3.60 0.00	35.29 3.79 -0.59	34.70 3.67 -1.49	35.76 3.92 0.00	36.34 3.99 -0.20	39.88 4.20 0.00	42.96 4.39 0.00	41.37 4.17 0.00	36.61 3.68 0.00	32.79 3.36 0.00	30.55 3.09 0.00	28.31 2.82 0.00
RAVENSWOOD___4 23820	27.05 1.47 -12.55	26.31 0.85 -17.57	25.94 2.07 -3.80	25.97 1.35 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.74 1.39 -12.79	27.82 2.36 -3.80	27.68 2.63 -2.39	28.33 3.15 -0.01	29.77 3.47 -0.52	30.93 3.69 -0.33	31.33 3.67 0.00	35.34 3.84 -0.59	34.74 3.71 -1.49	35.83 3.99 0.00	36.41 4.06 -0.20	39.96 4.27 0.00	43.00 4.44 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.59 3.12 0.00	28.35 2.86 0.00
RCPL_TRUST___DRP 24196	27.03 1.46 -12.55	26.30 0.83 -17.57	25.90 2.03 -3.80	25.95 1.33 -11.51	26.29 0.73 -18.37	27.66 1.16 -14.64	27.73 1.37 -12.79	27.80 2.34 -3.80	27.64 2.59 -2.39	28.31 3.13 0.00	29.74 3.44 -0.52	30.90 3.65 -0.33	31.29 3.63 0.00	35.23 3.83 -0.49	34.49 3.70 -1.25	35.79 3.95 0.00	36.35 4.02 -0.17	39.92 4.23 0.00	42.98 4.41 0.00	41.39 4.19 0.00	36.63 3.70 0.00	32.81 3.37 0.00	30.56 3.09 0.00	28.31 2.82 0.00
RED___ROCHESTER 323720	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00
RENSSELAER___COGEN 23796	28.72 0.77 -14.93	29.25 0.46 -20.89	25.77 1.17 -4.52	27.58 0.78 -13.69	29.46 0.43 -21.84	29.95 0.69 -17.41	29.51 0.73 -15.22	27.24 1.06 -4.51	26.73 1.23 -2.84	26.60 1.42 0.00	27.93 1.53 -0.61	28.97 1.67 -0.40	29.16 1.50 0.00	32.38 1.49 0.02	30.96 1.46 0.04	33.39 1.55 0.00	33.69 1.54 0.00	37.37 1.68 0.00	40.41 1.84 0.00	38.98 1.78 0.00	34.51 1.58 0.00	30.84 1.40 0.00	28.75 1.28 0.00	26.70 1.21 0.00
REVERE_CPPR_DRP 24186	14.12 0.46 -0.64	9.03 0.25 -0.89	20.87 0.60 -0.19	14.10 0.41 -0.58	8.34 0.23 -0.93	13.00 0.40 -0.74	14.69 0.46 -0.67	22.79 0.90 -0.23	23.78 0.97 -0.15	26.32 1.14 0.00	26.93 1.11 -0.03	27.97 1.08 0.03	28.66 1.01 0.02	31.76 1.12 0.27	24.67 1.00 5.87	32.78 1.06 0.11	32.99 0.84 0.01	36.77 1.08 0.00	39.82 1.26 0.00	38.40 1.20 0.00	34.01 1.08 0.00	30.54 1.11 0.00	28.45 0.98 0.00	25.98 0.83 0.34
RIVERBAY____ 323610	27.29 1.72 -12.55	26.47 1.01 -17.57	26.35 2.48 -3.80	26.24 1.63 -11.51	26.46 0.90 -18.37	27.94 1.45 -14.64	28.06 1.71 -12.79	28.28 2.82 -3.80	28.18 3.13 -2.39	28.84 3.65 -0.01	30.28 3.98 -0.52	31.41 4.17 -0.33	31.83 4.17 0.00	35.80 4.35 -0.55	35.23 4.20 -1.49	36.43 4.59 0.00	36.98 4.62 -0.20	40.61 4.92 0.00	43.67 5.10 0.00	42.10 4.90 0.00	37.28 4.35 0.00	33.40 3.96 0.00	31.12 3.65 0.00	28.83 3.33 0.00
ROARING___BROOK_WT_PWR 323790	12.70 -0.01 0.31	7.45 -0.01 0.43	19.90 -0.07 0.09	12.78 -0.05 0.28	6.70 -0.03 0.45	11.48 -0.02 0.36	13.20 -0.05 0.32	21.47 -0.10 0.10	22.55 -0.05 0.06	25.12 -0.06 0.00	25.70 -0.07 0.01	27.09 -0.14 -0.32	27.59 -0.18 -0.11	32.61 -0.24 -1.94	71.04 -0.25 -41.75	32.56 -0.22 -0.95	32.14 -0.19 -0.17	35.53 -0.16 0.00	38.40 -0.17 0.00	37.01 -0.19 0.00	32.63 -0.30 0.00	29.04 -0.40 0.00	27.06 -0.41 0.00	30.29 -0.39 -5.19
ROCHESTER_9_IC 23652	14.61 -0.07 -1.65	10.12 -0.09 -2.31	20.27 -0.30 -0.50	14.54 -0.08 -1.51	9.69 0.09 -2.41	13.90 0.13 -1.92	15.33 0.09 -1.68	22.22 0.05 -0.50	23.13 0.15 -0.32	25.49 0.31 0.00	26.16 0.30 -0.07	27.00 0.33 0.24	27.79 0.17 0.05	30.67 0.07 0.31	29.15 -0.07 0.33	31.08 -0.05 0.70	31.95 -0.13 0.08	35.51 -0.17 0.00	38.46 -0.11 0.00	37.00 -0.19 0.00	32.75 -0.17 0.00	29.37 -0.07 0.00	27.63 0.16 0.00	25.62 0.13 0.00
ROSETON___1 23587	26.81 1.23 -12.56	26.18 0.70 -17.59	25.59 1.71 -3.81	25.76 1.13 -11.52	26.20 0.63 -18.39	27.50 1.00 -14.65	27.52 1.15 -12.81	27.41 1.95 -3.80	27.21 2.16 -2.39	27.77 2.59 0.00	29.13 2.82 -0.52	30.25 3.01 -0.33	30.58 2.92 0.00	33.87 3.01 0.05	32.33 2.92 0.14	34.97 3.13 0.00	35.32 3.18 0.02	39.06 3.37 0.00	42.13 3.56 0.00	40.59 3.39 0.00	35.92 2.99 0.00	32.14 2.71 0.00	29.96 2.49 0.00	27.77 2.28 0.00
ROSETON___2 23588	26.81 1.23 -12.56	26.18 0.70 -17.59	25.59 1.71 -3.81	25.76 1.13 -11.52	26.20 0.63 -18.39	27.50 1.00 -14.65	27.52 1.15 -12.81	27.41 1.95 -3.80	27.21 2.16 -2.39	27.77 2.59 0.00	29.13 2.82 -0.52	30.25 3.01 -0.33	30.58 2.92 0.00	33.87 3.01 0.05	32.33 2.92 0.14	34.97 3.13 0.00	35.32 3.18 0.02	39.06 3.37 0.00	42.13 3.56 0.00	40.59 3.39 0.00	35.92 2.99 0.00	32.14 2.71 0.00	29.96 2.49 0.00	27.77 2.28 0.00
RUSSELL___1 23602	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00
RUSSELL___2 23532	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00

RUSSELL___3 23549	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00
RUSSELL___4 23556	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00
RUSSELL___STATION 23914	14.67 0.00 -1.65	10.15 -0.05 -2.31	20.35 -0.22 -0.50	14.59 -0.03 -1.51	9.72 0.12 -2.41	13.96 0.18 -1.92	15.39 0.15 -1.68	22.32 0.16 -0.50	23.26 0.28 -0.32	25.63 0.45 0.00	26.30 0.44 -0.07	27.16 0.49 0.24	27.96 0.35 0.05	30.87 0.27 0.31	29.34 0.12 0.33	31.28 0.15 0.70	32.16 0.08 0.08	35.76 0.07 0.00	38.74 0.17 0.00	37.27 0.07 0.00	32.96 0.04 0.00	29.55 0.12 0.00	27.79 0.32 0.00	25.77 0.27 0.00
S SALMON___HYD 24043	13.93 -0.07 -0.97	9.18 -0.07 -1.36	20.13 -0.24 -0.29	13.86 -0.14 -0.89	8.56 -0.04 -1.42	12.94 -0.05 -1.13	14.50 -0.06 -1.00	21.91 -0.05 -0.30	22.81 -0.05 -0.19	25.11 -0.07 0.00	25.70 -0.13 -0.04	26.72 -0.15 0.03	27.40 -0.24 0.02	30.17 -0.39 0.35	21.61 -0.44 7.50	31.28 -0.39 0.16	31.74 -0.39 0.03	35.27 -0.42 0.00	38.17 -0.40 0.00	36.77 -0.43 0.00	32.50 -0.43 0.00	28.98 -0.45 0.00	27.01 -0.46 0.00	24.23 -0.45 0.82
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.02 -0.16 -2.15	10.75 -0.16 -3.01	20.20 -0.53 -0.65	14.92 -0.16 -1.97	10.46 0.12 -3.16	14.49 0.12 -2.52	15.77 0.00 -2.20	22.15 -0.17 -0.65	23.10 0.03 -0.41	25.47 0.28 -0.01	26.15 0.24 -0.12	43.88 0.27 -16.70	30.48 -0.03 -2.84	48.38 -0.20 -17.67	42.23 -0.44 -13.12	64.80 -0.46 -33.42	35.87 -0.66 -4.38	35.46 -0.83 -0.59	40.33 -0.80 -2.55	37.27 -0.87 -0.93	32.26 -0.68 -0.01	29.03 -0.41 0.00	27.61 0.14 0.00	25.62 0.13 0.00
SELKIRK___I 23801	28.46 0.77 -14.66	28.87 0.45 -20.53	25.66 1.14 -4.44	27.32 0.76 -13.45	29.07 0.42 -21.46	29.64 0.68 -17.10	29.26 0.75 -14.95	27.23 1.14 -4.43	26.74 1.29 -2.79	26.68 1.50 0.00	28.00 1.61 -0.60	29.04 1.73 -0.39	29.25 1.59 0.00	32.49 1.60 0.02	31.05 1.55 0.04	33.50 1.66 0.00	33.81 1.66 0.01	37.49 1.80 0.00	40.52 1.88 0.00	39.08 1.88 0.00	34.62 1.69 0.00	30.94 1.50 0.00	28.85 1.39 0.00	26.79 1.30 0.00
SELKIRK___II 23799	28.47 0.77 -14.68	28.89 0.45 -20.55	25.66 1.14 -4.45	27.33 0.76 -13.46	29.09 0.42 -21.48	29.65 0.68 -17.12	29.27 0.74 -14.96	27.23 1.13 -4.44	26.74 1.28 -2.79	26.67 1.49 0.00	27.99 1.60 -0.60	29.03 1.73 -0.39	29.25 1.59 0.00	32.49 1.59 0.02	31.05 1.55 0.04	33.49 1.66 0.00	33.81 1.66 0.01	37.48 1.79 0.00	40.51 1.95 0.00	39.07 1.87 0.00	34.60 1.68 0.00	30.93 1.50 0.00	28.85 1.38 0.00	26.78 1.29 0.00
SENECA OSWGO___HYD 24041	14.08 -0.04 -1.09	9.38 -0.04 -1.53	20.25 -0.15 -0.33	14.04 -0.07 -1.00	8.78 0.00 -1.60	13.13 0.00 -1.27	14.68 0.00 -1.12	21.98 -0.02 -0.34	22.83 -0.05 -0.21	25.11 -0.06 0.00	25.78 -0.05 -0.05	26.87 -0.07 -0.03	27.51 -0.15 0.00	30.65 -0.26 0.00	29.25 -0.29 0.00	31.55 -0.29 0.00	31.84 -0.32 0.00	35.31 -0.38 0.00	38.21 -0.36 0.00	36.80 -0.40 0.00	32.58 -0.35 0.00	29.15 -0.28 0.00	27.25 -0.22 0.00	25.33 -0.16 0.00
SENECA___ENERGY 23797	14.86 0.10 -1.73	10.34 0.02 -2.43	20.59 0.00 -0.52	14.74 0.04 -1.59	9.83 0.11 -2.53	14.07 0.19 -2.02	15.55 0.22 -1.77	22.56 0.37 -0.53	23.43 0.43 -0.33	25.77 0.59 0.00	26.41 0.55 -0.07	27.53 0.57 -0.05	28.12 0.46 0.00	31.25 0.34 0.00	29.77 0.22 0.00	32.11 0.27 0.00	32.30 0.14 0.00	35.81 0.11 0.00	38.83 0.26 0.00	37.54 0.34 0.00	33.26 0.34 0.00	29.75 0.32 0.00	27.83 0.36 0.00	25.80 0.30 0.00
SHOEMAKER___GT 23640	26.15 1.16 -11.96	25.30 0.66 -16.74	25.30 1.61 -3.62	25.14 1.06 -10.97	25.29 0.60 -17.50	26.75 0.95 -13.95	26.86 1.11 -12.19	27.14 1.87 -3.62	27.00 2.06 -2.27	27.65 2.46 0.00	28.96 2.67 -0.49	30.07 2.84 -0.32	30.33 2.66 0.00	33.66 2.65 -0.10	32.37 2.58 -0.25	34.59 2.75 0.00	34.98 2.79 -0.03	38.65 2.96 0.00	41.77 3.20 0.00	40.28 3.08 0.00	35.65 2.72 0.00	31.89 2.46 0.00	29.71 2.24 0.00	27.53 2.04 0.00
SHOREHAM_IC_1 23715	39.73 1.62 -25.09	33.05 0.91 -24.24	26.06 2.19 -3.80	26.09 1.48 -11.50	26.37 0.82 -18.37	27.78 1.29 -14.63	27.83 1.47 -12.79	27.90 2.45 -3.79	27.75 2.71 -2.38	28.61 3.42 0.00	40.29 3.78 -10.73	49.18 4.01 -18.25	52.43 4.02 -20.75	56.75 4.33 -21.51	52.02 4.26 -18.22	62.68 4.63 -26.21	53.82 4.67 -17.00	40.88 5.01 -0.18	71.11 5.35 -27.19	44.09 5.04 -1.85	40.11 4.33 -2.85	66.43 3.93 -33.06	50.80 3.38 -19.95	33.05 3.12 -4.43
SHOREHAM_IC_2 23716	39.73 1.62 -25.09	33.05 0.91 -24.24	26.06 2.19 -3.80	26.09 1.48 -11.50	26.37 0.82 -18.37	27.78 1.29 -14.63	27.83 1.47 -12.79	27.90 2.45 -3.79	27.75 2.71 -2.38	28.61 3.42 0.00	40.29 3.78 -10.73	49.18 4.01 -18.25	52.43 4.02 -20.75	56.75 4.33 -21.51	52.02 4.26 -18.22	62.68 4.63 -26.21	53.82 4.67 -17.00	40.88 5.01 -0.18	71.11 5.35 -27.19	44.09 5.04 -1.85	40.11 4.33 -2.85	66.43 3.93 -33.06	50.80 3.38 -19.95	33.05 3.12 -4.43
SISSONVILLE___ 23735	12.48 -0.55 0.00	7.58 -0.31 0.00	19.32 -0.75 0.00	12.59 -0.52 0.00	6.85 -0.34 0.00	11.33 -0.52 0.00	12.99 -0.58 0.00	20.79 -0.87 0.00	21.68 -0.98 0.00	23.92 -1.26 0.00	24.49 -1.29 0.00	24.83 -1.49 0.59	25.97 -1.50 0.19	25.77 -1.70 3.44	-46.21 -1.91 73.85	28.20 -1.97 1.67	29.81 -2.04 0.30	33.87 -1.82 0.00	36.25 -2.32 0.00	35.04 -2.17 0.00	31.01 -1.92 0.00	27.61 -1.83 0.00	25.83 -1.64 0.00	14.81 -1.63 9.05
SITHE_IND_GS1 24169	13.69 -0.21 -0.87	8.98 -0.14 -1.23	19.94 -0.40 -0.26	13.68 -0.23 -0.80	8.37 -0.10 -1.28	12.72 -0.16 -1.02	14.27 -0.19 -0.89	21.58 -0.34 -0.27	22.41 -0.43 -0.17	24.67 -0.51 0.00	25.29 -0.53 -0.04	26.38 -0.55 -0.02	27.02 -0.64 0.00	30.11 -0.80 0.00	28.75 -0.79 0.00	31.00 -0.84 0.00	31.29 -0.87 0.00	34.70 -0.99 0.00	37.54 -1.03 0.00	36.18 -1.02 0.00	32.01 -0.91 0.00	28.64 -0.79 0.00	26.79 -0.67 0.00	24.95 -0.55 0.00
SITHE_IND_GS2 24170	13.69 -0.21 -0.87	8.98 -0.14 -1.23	19.94 -0.40 -0.26	13.68 -0.23 -0.80	8.37 -0.10 -1.28	12.72 -0.16 -1.02	14.27 -0.19 -0.89	21.58 -0.34 -0.27	22.41 -0.43 -0.17	24.67 -0.51 0.00	25.29 -0.53 -0.04	26.38 -0.55 -0.02	27.02 -0.64 0.00	30.11 -0.80 0.00	28.75 -0.79 0.00	31.00 -0.84 0.00	31.29 -0.87 0.00	34.70 -0.99 0.00	37.54 -1.03 0.00	36.18 -1.02 0.00	32.01 -0.91 0.00	28.64 -0.79 0.00	26.79 -0.67 0.00	24.95 -0.55 0.00

SITHE_IND_GS3 24171	13.69 -0.21 -0.87	8.98 -0.14 -1.23	19.94 -0.40 -0.26	13.68 -0.23 -0.80	8.37 -0.10 -1.28	12.72 -0.16 -1.02	14.27 -0.19 -0.89	21.58 -0.34 -0.27	22.41 -0.43 -0.17	24.67 -0.51 0.00	25.29 -0.53 -0.04	26.38 -0.55 -0.02	27.02 -0.64 0.00	30.11 -0.80 0.00	28.75 -0.79 0.00	31.00 -0.84 0.00	31.29 -0.87 0.00	34.70 -0.99 0.00	37.54 -1.03 0.00	36.18 -1.02 0.00	32.01 -0.91 0.00	28.64 -0.79 0.00	26.79 -0.67 0.00	24.95 -0.55 0.00
SITHE_IND_GS4 24172	13.69 -0.21 -0.87	8.98 -0.14 -1.23	19.94 -0.40 -0.26	13.68 -0.23 -0.80	8.37 -0.10 -1.28	12.72 -0.16 -1.02	14.27 -0.19 -0.89	21.58 -0.34 -0.27	22.41 -0.43 -0.17	24.67 -0.51 0.00	25.29 -0.53 -0.04	26.38 -0.55 -0.02	27.02 -0.64 0.00	30.11 -0.80 0.00	28.75 -0.79 0.00	31.00 -0.84 0.00	31.29 -0.87 0.00	34.70 -0.99 0.00	37.54 -1.03 0.00	36.18 -1.02 0.00	32.01 -0.91 0.00	28.64 -0.79 0.00	26.79 -0.67 0.00	24.95 -0.55 0.00
SITHE___BATAVIA 24024	14.97 0.03 -1.91	10.51 -0.06 -2.68	20.41 -0.24 -0.58	14.87 0.01 -1.75	10.19 0.20 -2.80	14.36 0.27 -2.23	15.71 0.20 -1.95	22.44 0.19 -0.58	23.44 0.41 -0.37	25.84 0.66 0.00	26.51 0.66 -0.07	26.29 0.74 1.36	27.90 0.49 0.25	29.80 0.41 1.52	28.55 0.15 1.14	29.14 0.18 2.88	31.76 -0.02 0.38	35.39 -0.05 0.25	37.58 0.10 1.09	36.82 0.02 0.40	32.93 0.01 0.01	29.60 0.17 0.00	28.07 0.60 0.00	26.03 0.54 0.00
SITHE___INDEPEND 23800	13.69 -0.21 -0.87	8.98 -0.14 -1.23	19.94 -0.40 -0.26	13.68 -0.23 -0.80	8.37 -0.10 -1.28	12.72 -0.16 -1.02	14.27 -0.19 -0.89	21.58 -0.34 -0.27	22.41 -0.43 -0.17	24.67 -0.51 0.00	25.29 -0.53 -0.04	26.38 -0.55 -0.02	27.02 -0.64 0.00	30.11 -0.80 0.00	28.75 -0.79 0.00	31.00 -0.84 0.00	31.29 -0.87 0.00	34.70 -0.99 0.00	37.54 -1.03 0.00	36.18 -1.02 0.00	32.01 -0.91 0.00	28.64 -0.79 0.00	26.79 -0.67 0.00	24.95 -0.55 0.00
SITHE___MASSENA 23902	12.66 -0.37 0.00	7.71 -0.19 0.00	19.63 -0.44 0.00	12.80 -0.31 0.00	6.97 -0.22 0.00	11.51 -0.35 0.00	13.17 -0.38 0.00	21.05 -0.61 0.00	21.96 -0.71 0.00	24.27 -0.90 0.00	24.86 -0.93 0.00	25.19 -1.02 0.71	26.41 -1.01 0.23	25.63 -1.14 4.14	-60.57 -1.19 88.93	28.62 -1.20 2.01	30.54 -1.26 0.36	34.51 -1.18 0.00	37.12 -1.44 0.00	35.88 -1.33 0.00	31.77 -1.16 0.00	28.32 -1.12 0.00	26.42 -1.05 0.00	13.43 -1.08 10.99
SITHE___OGDNSBRG 24021	12.70 -0.33 0.00	7.73 -0.16 0.00	19.70 -0.38 0.00	12.83 -0.28 0.00	6.98 -0.21 0.00	11.54 -0.31 0.00	13.23 -0.33 0.00	21.18 -0.48 0.00	22.08 -0.59 0.00	24.37 -0.80 0.00	24.96 -0.83 0.00	25.35 -0.93 0.63	26.55 -0.90 0.21	26.20 -0.99 3.71	-51.30 -1.14 79.71	28.89 -1.14 1.80	30.62 -1.21 0.32	34.69 -1.00 0.00	37.23 -1.34 0.00	36.00 -1.20 0.00	31.86 -1.07 0.00	28.36 -1.07 0.00	26.45 -1.02 0.00	14.59 -1.10 9.80
SITHE___STERLING 23777	14.16 0.40 -0.73	9.13 0.21 -1.02	20.80 0.51 -0.22	14.12 0.34 -0.67	8.45 0.20 -1.07	13.04 0.33 -0.85	14.70 0.36 -0.78	22.65 0.72 -0.27	23.62 0.79 -0.17	26.12 0.94 0.00	26.77 0.94 -0.04	27.85 0.94 0.00	28.51 0.86 0.01	31.70 0.94 0.16	27.05 0.86 3.35	32.67 0.89 0.05	32.84 0.68 0.00	36.51 0.82 0.00	39.55 0.98 0.00	38.11 0.91 0.00	33.75 0.83 0.00	30.40 0.96 0.00	28.36 0.89 0.00	26.26 0.77 0.00
SOUTH CAIRO___GT 23612	27.37 1.09 -13.25	27.07 0.63 -18.55	25.65 1.56 -4.02	26.29 1.03 -12.15	27.16 0.57 -19.40	28.25 0.93 -15.46	28.14 1.07 -13.51	27.44 1.78 -4.01	27.18 2.00 -2.52	27.48 2.30 0.00	28.81 2.47 -0.55	29.83 2.57 -0.35	30.13 2.48 0.00	33.43 2.54 0.02	31.97 2.48 0.05	34.58 2.75 0.00	34.94 2.78 0.01	38.76 3.07 0.00	41.96 3.39 0.00	40.48 3.28 0.00	35.83 2.90 0.00	32.00 2.57 0.00	29.78 2.31 0.00	27.55 2.06 0.00
SOUTH HAMPTN___IC 23720	40.00 1.88 -25.09	33.20 1.06 -24.24	26.44 2.57 -3.80	26.34 1.73 -11.50	26.51 0.96 -18.37	28.01 1.52 -14.63	28.10 1.74 -12.79	28.37 2.91 -3.79	28.29 3.24 -2.38	29.27 4.09 0.00	41.02 4.51 -10.73	49.92 4.81 -18.20	53.15 4.80 -20.68	57.62 5.20 -21.51	52.81 5.08 -18.18	63.05 5.55 -25.66	54.36 5.59 -16.62	41.87 6.00 -0.18	72.16 6.40 -27.19	45.01 6.02 -1.80	40.86 5.19 -2.74	67.15 4.69 -33.03	51.36 4.05 -19.85	33.61 3.68 -4.43
SOUTHOLD___IC 23719	40.26 2.14 -25.09	33.35 1.21 -24.24	26.82 2.95 -3.80	26.60 1.98 -11.50	26.65 1.10 -18.37	28.25 1.76 -14.63	28.37 2.01 -12.79	28.83 3.37 -3.79	28.84 3.78 -2.38	29.91 4.73 0.00	41.72 5.20 -10.73	50.67 5.55 -18.21	53.85 5.49 -20.70	58.59 6.17 -21.51	53.78 6.04 -18.19	64.14 6.62 -25.68	55.45 6.66 -16.63	43.05 7.18 -0.18	73.40 7.65 -27.19	46.21 7.21 -1.80	41.98 6.30 -2.75	67.98 5.51 -33.03	52.08 4.74 -19.87	34.19 4.26 -4.43
ST LAWRENCE___ 23600	12.54 -0.48 0.00	7.64 -0.25 0.00	19.46 -0.61 0.00	12.69 -0.42 0.00	6.91 -0.28 0.00	11.40 -0.46 0.00	13.05 -0.51 0.00	20.85 -0.81 0.00	21.78 -0.89 0.00	24.10 -1.08 0.00	24.65 -1.14 0.00	24.95 -1.23 0.73	26.17 -1.25 0.24	25.22 -1.41 4.28	-63.79 -1.35 91.99	28.32 -1.44 2.08	30.36 -1.43 0.38	34.24 -1.45 0.00	36.92 -1.65 0.00	35.68 -1.51 0.00	31.59 -1.33 0.00	28.18 -1.26 0.00	26.24 -1.23 0.00	12.91 -1.20 11.38
STATION 5_MISC_HYD 23604	14.61 -0.07 -1.65	10.12 -0.09 -2.31	20.27 -0.30 -0.50	14.54 -0.08 -1.51	9.69 0.09 -2.41	13.90 0.13 -1.92	15.33 0.09 -1.68	22.22 0.05 -0.50	23.13 0.15 -0.32	25.49 0.31 0.00	26.16 0.30 -0.07	27.00 0.33 0.24	27.79 0.17 0.05	30.67 0.07 0.31	29.15 -0.07 0.33	31.08 -0.05 0.70	31.95 -0.13 0.08	35.51 -0.17 0.00	38.46 -0.11 0.00	37.00 -0.19 0.00	32.75 -0.17 0.00	29.37 -0.07 0.00	27.63 0.16 0.00	25.62 0.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.76 0.09 -1.65	10.22 0.01 -2.31	20.53 -0.04 -0.50	14.68 0.06 -1.51	9.74 0.14 -2.41	14.01 0.23 -1.92	15.49 0.24 -1.68	22.54 0.38 -0.50	23.46 0.48 -0.32	25.82 0.64 0.00	26.50 0.64 -0.07	27.67 0.71 -0.04	28.23 0.57 0.00	31.39 0.48 0.00	29.77 0.35 0.13	32.08 0.39 0.14	32.48 0.33 0.00	36.02 0.32 0.00	39.03 0.46 0.00	37.60 0.40 0.00	33.27 0.35 0.00	29.79 0.35 0.00	27.93 0.46 0.00	25.88 0.38 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.54 -0.12 -1.63	10.06 -0.12 -2.29	20.18 -0.38 -0.50	14.46 -0.14 -1.50	9.63 0.05 -2.39	13.82 0.07 -1.91	15.25 0.02 -1.67	22.11 -0.05 -0.50	23.04 0.06 -0.31	25.37 0.19 0.00	26.04 0.18 -0.07	26.92 0.21 0.21	27.68 0.07 0.04	30.59 -0.05 0.28	29.08 -0.17 0.30	31.05 -0.16 0.63	31.86 -0.23 0.07	35.40 -0.29 0.00	38.32 -0.25 0.00	36.88 -0.32 0.00	32.63 -0.30 0.00	29.25 -0.19 0.00	27.49 0.02 0.00	25.50 0.01 0.00
STEEL___WIND 323596	15.33 0.06 -2.24	11.00 -0.03 -3.14	20.55 -0.20 -0.68	15.21 0.04 -2.06	10.70 0.22 -3.29	14.77 0.29 -2.62	16.07 0.21 -2.29	22.57 0.22 -0.68	23.56 0.47 -0.43	26.00 0.81 -0.01	26.74 0.82 -0.13	41.75 0.87 -13.96	30.62 0.58 -2.38	46.14 0.48 -14.76	39.07 0.20 -9.33	58.12 0.23 -26.05	35.81 0.00 -3.66	36.30 -0.10 -0.70	41.61 0.03 -3.01	38.22 -0.08 -1.10	32.94 0.00 -0.02	29.62 0.18 0.00	28.11 0.64 0.00	26.06 0.57 0.00

STEUBEN_REC_LFGE 323667	16.42 0.50 -2.89	12.15 0.21 -4.05	21.40 0.45 -0.88	16.15 0.39 -2.65	11.77 0.35 -4.24	15.78 0.54 -3.38	17.11 0.59 -2.95	23.62 1.08 -0.88	24.54 1.32 -0.55	26.95 1.77 0.00	27.77 1.85 -0.13	32.81 1.87 -4.02	29.95 1.62 -0.68	36.70 1.61 -4.18	33.54 1.32 -2.68	40.77 1.51 -7.42	34.52 1.33 -1.04	37.35 1.46 -0.20	41.29 1.85 -0.87	39.26 1.74 -0.32	34.47 1.54 -0.01	30.91 1.47 0.00	29.11 1.65 0.00	26.85 1.35 0.00
STONY__BROOK 24151	39.86 1.75 -25.09	33.13 1.00 -24.24	26.28 2.41 -3.80	26.22 1.61 -11.50	26.44 0.89 -18.37	27.91 1.42 -14.63	27.97 1.62 -12.79	28.14 2.68 -3.79	28.01 2.96 -2.38	28.90 3.72 0.00	40.58 4.06 -10.73	47.61 4.32 -16.38	49.93 4.34 -17.94	57.11 4.68 -21.51	51.10 4.59 -16.97	69.33 4.95 -32.54	58.44 4.90 -21.38	41.06 5.18 -0.18	71.27 5.52 -27.19	44.94 5.22 -2.52	40.76 4.56 -3.27	65.02 4.13 -31.45	46.76 3.57 -15.72	33.30 3.37 -4.43
STURGEON_POOL_HYD 23609	26.91 1.19 -12.70	26.35 0.67 -17.78	25.56 1.64 -3.85	25.83 1.08 -11.65	26.37 0.60 -18.59	27.62 0.95 -14.81	27.61 1.11 -12.94	27.39 1.90 -3.84	27.20 2.12 -2.42	27.73 2.54 0.00	29.10 2.79 -0.52	30.21 2.97 -0.34	30.56 2.90 0.00	33.91 3.02 0.02	32.45 2.95 0.04	35.01 3.18 0.00	35.37 3.22 0.00	39.13 3.44 0.00	42.21 3.64 0.00	40.64 3.44 0.00	35.95 3.02 0.00	32.16 2.73 0.00	29.95 2.48 0.00	27.75 2.26 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.36 1.24 -12.10	25.54 0.71 -16.94	25.45 1.72 -3.67	25.33 1.13 -11.09	25.53 0.64 -17.71	26.97 1.01 -14.11	27.06 1.17 -12.33	27.29 1.97 -3.66	27.15 2.18 -2.30	27.80 2.62 0.00	29.14 2.85 -0.50	30.28 3.05 -0.32	30.61 2.95 0.00	34.05 3.02 -0.12	32.78 2.93 -0.31	34.99 3.15 0.00	35.39 3.19 -0.04	39.09 3.40 0.00	42.16 3.60 0.00	40.61 3.41 0.00	35.93 3.01 0.00	32.15 2.71 0.00	29.94 2.47 0.00	27.75 2.26 0.00
SYNERGY__BIOGAS 323694	14.97 0.03 -1.91	10.51 -0.06 -2.68	20.41 -0.24 -0.58	14.87 0.01 -1.75	10.19 0.20 -2.80	14.36 0.27 -2.23	15.71 0.20 -1.95	22.44 0.19 -0.58	23.44 0.41 -0.37	25.84 0.66 0.00	26.51 0.66 -0.07	26.29 0.74 1.36	27.90 0.49 0.25	29.80 0.41 1.52	28.55 0.15 1.14	29.14 0.18 2.88	31.76 -0.02 0.38	35.39 -0.05 0.25	37.58 0.10 1.09	36.82 0.02 0.40	32.93 0.01 0.01	29.60 0.17 0.00	28.07 0.60 0.00	26.03 0.54 0.00
SYRACUSE__ENERGY_ST1 323597	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
SYRACUSE__ENERGY_ST2 323598	14.52 0.11 -1.38	9.87 0.05 -1.93	20.58 0.09 -0.42	14.45 0.08 -1.26	9.29 0.09 -2.02	13.61 0.15 -1.60	15.15 0.18 -1.41	22.36 0.28 -0.42	23.19 0.26 -0.27	25.48 0.30 0.00	26.15 0.31 -0.06	27.27 0.32 -0.04	27.90 0.24 0.00	31.08 0.17 0.00	29.67 0.12 0.00	31.98 0.14 0.00	32.26 0.10 0.00	35.78 0.09 0.00	38.72 0.15 0.00	37.32 0.12 0.00	33.02 0.09 0.00	29.55 0.11 0.00	27.61 0.14 0.00	25.65 0.16 0.00
SYRACUSE__POWER 24017	14.58 0.13 -1.43	9.95 0.05 -2.00	20.59 0.09 -0.43	14.51 0.08 -1.31	9.36 0.09 -2.09	13.67 0.14 -1.67	15.20 0.17 -1.47	22.39 0.28 -0.44	23.23 0.29 -0.28	25.53 0.35 0.00	26.19 0.34 -0.06	27.28 0.33 -0.04	27.93 0.27 0.00	31.11 0.20 0.00	29.69 0.15 0.00	32.00 0.16 0.00	32.28 0.12 0.00	35.80 0.11 0.00	38.74 0.18 0.00	37.32 0.11 0.00	33.02 0.09 0.00	29.57 0.13 0.00	27.66 0.19 0.00	25.68 0.19 0.00
TRIGEN__CC 323695	39.71 1.59 -25.09	33.04 0.91 -24.24	26.08 2.20 -3.80	26.07 1.45 -11.50	26.36 0.81 -18.37	27.77 1.28 -14.63	27.82 1.47 -12.79	27.89 2.44 -3.79	27.72 2.67 -2.38	28.46 3.27 0.00	40.13 3.62 -10.73	44.99 3.86 -14.22	46.15 3.82 -14.67	56.45 4.03 -21.51	48.96 3.89 -15.52	53.89 4.18 -17.88	47.77 4.23 -11.38	40.35 4.48 -0.18	70.48 4.73 -27.18	42.63 4.43 -1.01	36.79 3.86 0.00	62.63 3.59 -29.61	41.60 3.30 -10.83	32.96 3.04 -4.43
UNION__PROCESSING_DRP 323587	14.59 -0.09 -1.66	10.12 -0.10 -2.32	20.23 -0.34 -0.50	14.52 -0.10 -1.52	9.69 0.08 -2.42	13.90 0.11 -1.93	15.32 0.07 -1.69	22.18 0.02 -0.50	23.10 0.12 -0.32	25.45 0.27 0.00	26.10 0.25 -0.07	27.03 0.28 0.16	27.75 0.12 0.04	30.70 0.01 0.22	29.14 -0.12 0.28	31.18 -0.11 0.54	31.91 -0.19 0.05	35.44 -0.25 0.00	38.37 -0.20 0.00	36.92 -0.28 0.00	32.69 -0.24 0.00	29.31 -0.12 0.00	27.58 0.11 0.00	25.59 0.10 0.00
UPPER HUDSON__HYD 24058	29.75 1.15 -15.58	30.34 0.63 -21.81	26.41 1.61 -4.72	28.47 1.07 -14.29	30.60 0.61 -22.81	31.08 1.06 -18.17	30.66 1.21 -15.89	28.46 2.09 -4.71	27.98 2.36 -2.96	27.86 2.68 0.00	29.15 2.72 -0.64	30.22 2.88 -0.44	30.33 2.66 -0.01	33.80 2.77 -0.12	35.19 2.71 -2.93	34.80 2.89 -0.07	35.12 2.95 -0.01	39.14 3.45 0.00	42.43 3.86 0.00	41.01 3.81 0.00	36.23 3.30 0.00	32.30 2.87 0.00	30.08 2.61 0.00	28.16 2.30 -0.37
UPPER RAQUET__HYD 24056	12.48 -0.55 0.00	7.58 -0.31 0.00	19.32 -0.75 0.00	12.59 -0.52 0.00	6.85 -0.34 0.00	11.33 -0.52 0.00	12.99 -0.58 0.00	20.79 -0.87 0.00	21.68 -0.98 0.00	23.92 -1.26 0.00	24.49 -1.29 0.00	24.83 -1.49 0.59	25.97 -1.50 0.19	25.77 -1.70 3.44	-46.21 -1.91 73.85	28.20 -1.97 1.67	29.81 -2.04 0.30	33.87 -1.82 0.00	36.25 -2.32 0.00	35.04 -2.17 0.00	31.01 -1.92 0.00	27.61 -1.83 0.00	25.83 -1.64 0.00	14.81 -1.63 9.05
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.51 0.82 -5.66	16.28 0.47 -7.92	22.92 1.13 -1.72	19.05 0.75 -5.19	15.92 0.44 -8.29	19.18 0.72 -6.60	20.18 0.85 -5.77	24.82 1.44 -1.71	25.34 1.60 -1.08	27.07 1.89 0.00	28.03 2.01 -0.23	29.46 2.11 -0.43	29.69 1.98 -0.05	33.19 1.99 -0.29	31.66 1.88 -0.23	34.43 2.02 -0.57	34.26 2.03 -0.07	37.87 2.18 0.00	40.94 2.37 0.00	39.47 2.27 0.00	34.92 1.99 0.00	31.22 1.79 0.00	29.13 1.66 0.00	26.94 1.45 0.00
VISCHER__FERRY HYD 24020	29.22 0.92 -15.27	29.81 0.54 -21.38	26.08 1.38 -4.63	28.03 0.92 -14.00	30.05 0.51 -22.35	30.53 0.86 -17.81	30.09 0.95 -15.57	27.82 1.54 -4.62	27.31 1.74 -2.90	27.16 1.98 0.00	28.48 2.07 -0.63	29.54 2.21 -0.43	29.67 2.00 -0.01	33.06 2.04 -0.11	34.15 1.99 -2.63	34.00 2.10 -0.06	34.25 2.09 -0.01	38.05 2.36 0.00	41.16 2.59 0.00	39.76 2.56 0.00	35.21 2.29 0.00	31.43 2.00 0.00	29.34 1.87 0.00	27.56 1.73 -0.33
V_CMM_10_SYNC_DSASP 323787	12.59 -0.44 0.00	7.67 -0.23 0.00	19.52 -0.55 0.00	12.73 -0.38 0.00	6.93 -0.25 0.00	11.44 -0.42 0.00	13.09 -0.47 0.00	20.92 -0.74 0.00	21.85 -0.82 0.00	24.19 -0.99 0.00	24.74 -1.05 0.00	25.04 -1.14 0.73	26.27 -1.14 0.24	25.33 -1.29 4.28	-63.70 -1.25 91.99	28.43 -1.32 2.08	30.47 -1.31 0.38	34.37 -1.32 0.00	37.06 -1.51 0.00	35.81 -1.39 0.00	31.71 -1.22 0.00	28.28 -1.16 0.00	26.33 -1.14 0.00	12.99 -1.12 11.38

V_CMP_10_SYNC_DSASP 323788	12.95 -0.07 0.00	7.87 -0.02 0.00	19.98 -0.09 0.00	13.03 -0.08 0.00	7.12 -0.07 0.00	11.76 -0.09 0.00	13.45 -0.11 0.00	21.51 -0.15 0.00	22.55 -0.12 0.00	24.88 -0.30 0.00	25.33 -0.45 0.00	25.57 -0.61 0.73	26.60 -0.82 0.24	25.65 -0.97 4.29	-63.24 -0.74 92.05	28.66 -1.09 2.08	30.84 -0.94 0.38	35.04 -0.65 0.00	38.04 -0.53 0.00	36.96 -0.24 0.00	32.65 -0.28 0.00	29.04 -0.40 0.00	26.95 -0.52 0.00	13.37 -0.74 11.39
V_F_30_SYNC_DSASP 323786	29.03 0.86 -15.14	29.60 0.51 -21.19	25.98 1.32 -4.59	27.87 0.88 -13.88	29.83 0.48 -22.15	30.29 0.78 -17.66	29.84 0.84 -15.43	27.49 1.26 -4.58	26.98 1.43 -2.88	26.83 1.65 0.00	28.18 1.77 -0.62	29.23 1.92 -0.40	29.43 1.77 0.00	32.68 1.78 0.02	31.26 1.75 0.04	33.70 1.86 0.00	34.01 1.85 0.00	37.75 2.06 0.00	40.82 2.25 0.00	39.37 2.17 0.00	34.84 1.92 0.00	31.11 1.68 0.00	28.99 1.52 0.00	26.91 1.42 0.00
V_XM_10_SYNC_DSASP 323789	12.95 -0.07 0.00	7.87 -0.02 0.00	19.98 -0.09 0.00	13.03 -0.08 0.00	7.12 -0.07 0.00	11.76 -0.09 0.00	13.45 -0.11 0.00	21.51 -0.15 0.00	22.55 -0.12 0.00	24.88 -0.30 0.00	25.33 -0.45 0.00	25.57 -0.61 0.73	26.60 -0.82 0.24	25.65 -0.97 4.29	-63.24 -0.74 92.05	28.66 -1.09 2.08	30.84 -0.94 0.38	35.04 -0.65 0.00	38.04 -0.53 0.00	36.96 -0.24 0.00	32.65 -0.28 0.00	29.04 -0.40 0.00	26.95 -0.52 0.00	13.37 -0.74 11.39
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.73 1.39 -12.31	25.93 0.80 -17.24	25.73 1.93 -3.73	25.67 1.27 -11.29	25.92 0.71 -18.02	27.34 1.13 -14.36	27.43 1.32 -12.55	27.60 2.22 -3.72	27.45 2.45 -2.34	28.12 2.94 0.00	29.49 3.20 -0.51	30.67 3.43 -0.33	31.05 3.39 0.00	34.63 3.55 -0.17	33.43 3.45 -0.44	35.54 3.70 0.00	35.97 3.75 -0.06	39.68 3.99 0.00	42.77 4.20 0.00	41.20 4.00 0.00	36.45 3.52 0.00	32.60 3.17 0.00	30.36 2.89 0.00	28.12 2.63 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.03 1.46 -12.55	26.30 0.83 -17.57	25.91 2.04 -3.80	25.95 1.34 -11.51	26.29 0.74 -18.37	27.66 1.16 -14.64	27.73 1.37 -12.79	27.81 2.35 -3.80	27.65 2.60 -2.39	28.32 3.13 0.00	29.74 3.44 -0.52	30.91 3.67 -0.33	31.31 3.65 0.00	35.25 3.85 -0.49	34.50 3.71 -1.25	35.80 3.96 0.00	36.36 4.04 -0.17	39.93 4.24 0.00	43.00 4.43 0.00	41.40 4.20 0.00	36.64 3.72 0.00	32.82 3.38 0.00	30.57 3.10 0.00	28.31 2.82 0.00
WADING RIVER_IC_1 23522	39.71 1.59 -25.09	33.03 0.90 -24.24	26.03 2.16 -3.80	26.07 1.46 -11.50	26.36 0.81 -18.37	27.76 1.27 -14.63	27.80 1.45 -12.79	27.87 2.42 -3.79	27.72 2.67 -2.38	28.58 3.40 0.00	40.27 3.75 -10.73	49.05 4.00 -18.14	52.24 3.99 -20.58	56.73 4.31 -21.51	51.92 4.24 -18.14	61.98 4.60 -25.54	53.32 4.63 -16.54	40.81 4.94 -0.18	71.03 5.28 -27.19	43.96 4.97 -1.79	39.91 4.28 -2.70	66.29 3.88 -32.97	50.49 3.33 -19.69	33.00 3.08 -4.43
WADING RIVER_IC_2 23547	39.71 1.59 -25.09	33.03 0.90 -24.24	26.03 2.16 -3.80	26.07 1.46 -11.50	26.36 0.81 -18.37	27.76 1.27 -14.63	27.80 1.45 -12.79	27.87 2.42 -3.79	27.72 2.67 -2.38	28.58 3.40 0.00	40.27 3.75 -10.73	49.05 4.00 -18.14	52.24 3.99 -20.58	56.73 4.31 -21.51	51.92 4.24 -18.14	61.98 4.60 -25.54	53.32 4.63 -16.54	40.81 4.94 -0.18	71.03 5.28 -27.19	43.96 4.97 -1.79	39.91 4.28 -2.70	66.29 3.88 -32.97	50.49 3.33 -19.69	33.00 3.08 -4.43
WADING RIVER_IC_3 23601	39.71 1.59 -25.09	33.03 0.90 -24.24	26.03 2.16 -3.80	26.07 1.46 -11.50	26.36 0.81 -18.37	27.76 1.27 -14.63	27.80 1.45 -12.79	27.87 2.42 -3.79	27.72 2.67 -2.38	28.58 3.40 0.00	40.27 3.75 -10.73	49.05 4.00 -18.14	52.24 3.99 -20.58	56.73 4.31 -21.51	51.92 4.24 -18.14	61.98 4.60 -25.54	53.32 4.63 -16.54	40.81 4.94 -0.18	71.03 5.28 -27.19	43.96 4.97 -1.79	39.91 4.28 -2.70	66.29 3.88 -32.97	50.49 3.33 -19.69	33.00 3.08 -4.43
WALDEN___HYDRO 24148	26.74 1.31 -12.40	26.00 0.75 -17.36	25.63 1.80 -3.76	25.67 1.18 -11.37	26.01 0.66 -18.16	27.38 1.05 -14.47	27.44 1.24 -12.64	27.50 2.09 -3.75	27.31 2.29 -2.36	27.92 2.74 0.00	29.31 3.01 -0.51	30.45 3.21 -0.33	30.76 3.10 0.00	34.08 3.17 0.00	32.63 3.08 0.00	35.16 3.32 0.00	35.53 3.38 0.00	39.29 3.61 0.00	42.40 3.83 0.00	40.89 3.69 0.00	36.22 3.29 0.00	32.40 2.96 0.00	30.16 2.69 0.00	27.92 2.43 0.00
WARRENSBURG___ 23737	29.75 1.15 -15.58	30.34 0.63 -21.81	26.41 1.61 -4.72	28.47 1.07 -14.29	30.60 0.61 -22.81	31.08 1.06 -18.17	30.66 1.21 -15.89	28.46 2.09 -4.71	27.98 2.36 -2.96	27.86 2.68 0.00	29.15 2.72 -0.64	30.22 2.88 -0.44	30.33 2.66 -0.01	33.80 2.77 -0.12	35.19 2.71 -2.93	34.80 2.89 -0.07	35.12 2.95 -0.01	39.14 3.45 0.00	42.43 3.86 0.00	41.01 3.81 0.00	36.23 3.30 0.00	32.30 2.87 0.00	30.08 2.61 0.00	28.16 2.30 -0.37
WATERSIDE___6 8 9 23538	27.05 1.47 -12.55	26.31 0.85 -17.57	25.94 2.07 -3.80	25.97 1.35 -11.51	26.30 0.75 -18.37	27.67 1.18 -14.64	27.74 1.39 -12.79	27.82 2.36 -3.80	27.68 2.63 -2.39	28.33 3.15 -0.01	29.77 3.47 -0.52	30.93 3.69 -0.33	31.33 3.67 0.00	35.34 3.84 -0.59	34.74 3.71 -1.49	35.83 3.99 0.00	36.41 4.06 -0.20	39.96 4.27 0.00	43.00 4.44 0.00	41.43 4.23 0.00	36.67 3.74 0.00	32.84 3.41 0.00	30.59 3.12 0.00	28.35 2.86 0.00
WDELAWARE___HYD 323627	25.95 1.06 -11.87	25.09 0.58 -16.61	25.05 1.38 -3.60	24.90 0.91 -10.88	25.06 0.51 -17.37	26.50 0.81 -13.84	26.61 0.95 -12.10	26.92 1.67 -3.59	26.79 1.86 -2.26	27.44 2.26 0.00	28.78 2.51 -0.49	29.85 2.62 -0.31	30.13 2.46 0.00	33.35 2.44 0.00	31.96 2.42 0.00	34.53 2.69 0.00	34.88 2.73 0.00	38.65 2.96 0.00	41.78 3.22 0.00	40.27 3.07 0.00	35.59 2.66 0.00	31.81 2.38 0.00	29.57 2.10 0.00	27.38 1.89 0.00
WEST BABYLON___IC 23714	39.98 1.87 -25.09	33.20 1.07 -24.24	26.47 2.60 -3.80	26.34 1.72 -11.50	26.51 0.96 -18.37	28.02 1.53 -14.63	28.10 1.75 -12.79	28.34 2.88 -3.79	28.21 3.16 -2.38	29.07 3.89 0.00	40.77 4.25 -10.73	52.86 4.51 -21.44	57.70 4.47 -25.57	57.18 4.76 -21.51	54.51 4.61 -20.35	55.85 4.97 -19.05	49.14 4.98 -12.00	41.15 5.28 -0.18	71.43 5.68 -27.18	43.67 5.37 -1.10	40.35 4.66 -2.77	69.54 4.28 -35.83	58.55 3.90 -27.18	33.52 3.59 -4.43
WEST CANADA___HYD 24049	13.14 0.11 0.00	7.96 0.06 0.00	20.21 0.14 0.00	13.20 0.09 0.00	7.24 0.06 0.00	11.95 0.09 0.00	13.67 0.11 0.00	21.83 0.17 0.00	22.85 0.18 0.00	25.40 0.22 0.00	26.03 0.25 0.00	27.22 0.27 -0.04	27.90 0.23 -0.01	31.35 0.21 -0.23	34.61 0.21 -4.86	32.17 0.23 -0.11	32.43 0.25 -0.02	35.95 0.27 0.00	38.88 0.31 0.00	37.50 0.30 0.00	33.17 0.24 0.00	29.68 0.24 0.00	27.70 0.23 0.00	26.25 0.22 -0.53
WESTERN_NY_WIND 24143	14.97 0.02 -1.92	10.52 -0.07 -2.69	20.40 -0.26 -0.58	14.87 0.00 -1.76	10.21 0.20 -2.82	14.36 0.26 -2.25	15.72 0.19 -1.97	22.42 0.18 -0.59	23.42 0.38 -0.37	25.81 0.64 0.00	26.48 0.63 -0.07	26.26 0.71 1.36	27.87 0.46 0.25	29.77 0.38 1.52	28.64 0.12 1.02	29.24 0.15 2.74	31.72 -0.06 0.38	35.34 -0.09 0.26	37.51 0.05 1.12	36.77 -0.02 0.41	32.90 -0.02 0.01	29.58 0.14 0.00	28.05 0.58 0.00	26.01 0.52 0.00

WESTOVER____LESR 323668	17.67 0.43 -4.21	14.01 0.22 -5.89	21.86 0.51 -1.27	17.33 0.36 -3.86	13.60 0.25 -6.16	17.17 0.41 -4.91	18.32 0.46 -4.29	23.76 0.83 -1.28	24.41 0.94 -0.80	26.38 1.20 0.00	27.22 1.26 -0.17	28.91 1.32 -0.68	28.91 1.16 -0.10	32.63 1.12 -0.60	31.02 0.99 -0.49	34.11 1.09 -1.18	33.27 0.97 -0.15	36.73 1.04 0.00	39.79 1.23 0.00	38.30 1.10 0.00	33.90 0.98 0.00	30.33 0.90 0.00	28.44 0.97 0.00	26.31 0.81 0.00
WETHRSFD_WT_PWR 323626	15.61 0.09 -2.49	11.37 -0.02 -3.49	20.69 -0.13 -0.75	15.44 0.04 -2.28	11.03 0.19 -3.65	15.03 0.26 -2.91	16.30 0.20 -2.55	22.70 0.28 -0.76	23.64 0.50 -0.48	26.03 0.85 0.00	26.78 0.87 -0.12	35.18 0.90 -7.37	29.51 0.60 -1.25	39.15 0.49 -7.74	35.01 0.23 -5.23	46.18 0.30 -14.05	34.15 0.08 -1.92	36.04 0.03 -0.32	40.18 0.21 -1.40	37.83 0.12 -0.51	33.10 0.16 -0.01	29.73 0.29 0.00	28.15 0.68 0.00	26.06 0.57 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.67 1.32 -12.32	25.90 0.76 -17.25	25.64 1.84 -3.73	25.62 1.21 -11.30	25.90 0.68 -18.03	27.30 1.07 -14.37	27.37 1.25 -12.56	27.48 2.09 -3.73	27.32 2.31 -2.34	27.96 2.78 0.00	29.32 3.03 -0.51	30.49 3.25 -0.33	30.86 3.20 0.00	34.41 3.33 -0.18	33.23 3.24 -0.44	35.31 3.47 0.00	35.73 3.52 -0.06	39.41 3.72 0.00	42.48 3.91 0.00	40.93 3.73 0.00	36.21 3.29 0.00	32.41 2.98 0.00	30.18 2.72 0.00	27.98 2.49 0.00
YORK____WARBASSE 23770	27.10 1.52 -12.55	26.33 0.87 -17.57	25.99 2.11 -3.80	26.00 1.38 -11.51	26.32 0.76 -18.37	27.70 1.21 -14.64	27.77 1.42 -12.79	27.85 2.39 -3.80	27.71 2.66 -2.39	28.35 3.17 -0.01	29.81 3.50 -0.52	30.99 3.75 -0.33	31.40 3.74 0.00	35.46 3.96 -0.59	34.85 3.82 -1.49	35.97 4.13 0.00	36.54 4.18 -0.20	40.10 4.41 0.00	43.15 4.58 0.00	41.59 4.39 0.00	36.82 3.89 0.00	32.97 3.54 0.00	30.71 3.24 0.00	28.43 2.94 0.00